

# Directory of Approved Internships and Residencies

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# GRADUATE MEDICAL EDUCATION IN THE UNITED STATES

ANNUAL REPORT AND DIRECTORY OF APPROVED INTERNSHIPS AND RESIDENCIES IN THE UNITED STATES; AND THE REQUIREMENTS OF EXAMINING BOARDS IN THE MEDICAL SPECIALTIES. PREPARED BY THE COUNCIL ON MEDICAL EDUCATION AND HOSPITALS OF THE AMERICAN MEDICAL ASSOCIATION

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## ANNUAL REPORT

The 33rd Annual Report on Internships and Residencies is submitted herewith, consisting of detailed information and statistical data on all intern and residency programs approved by the Council.

Its primary purpose has always been to provide this information for recent medical school graduates who wish to continue their subsequent medical education and clinical training as interns or residents. While this information applied almost exclusively to graduates of United States and Canadian medical schools prior to 1948, it has subsequently become of world-wide importance to the many graduates of foreign medical schools wishing to learn American methods for application in their homelands.

A secondary and increasingly important function of this report is the use made of it by those responsible for administration of medical care and training programs and for planning for the future. Such persons represent hospital administration, medical school administration, state medical boards, editorial staffs of professional as well as lay journals, and government agencies such as the Department of State, the Military Establishment, and the Veterans Administration.

This annual report consists of three major portions—the statistical tables and narrative analysis of program performance and trends, the Directory of Approved Internships and Residencies, and the Requirements for Certification of the American Specialty Boards. The entire report is reprinted as the Directory of Approved Internships and Residencies, and is available upon request to the Council.

The statistical analyses on internship programs follow the format of previous years, but for residency programs considerable additional data were secured in a supplementary questionnaire which was satisfactorily completed by a majority of the hospitals. A chart has been prepared which demonstrates the remarkable post-World War II increase in graduate training programs, particularly residencies, and it includes the programs supported by federal agencies as well as the positions filled by foreign medical graduates. Additional data on

foreign medical graduates have been generously provided by the Institute of International Education.

The Directory of Approved Internships and Residencies represents the cooperative efforts of three groups. The Council staff maintains a year-round program of surveys and consultations at the hospital level; the medical staffs and administrators of the hospitals listed cooperate fully in providing the necessary data for both the surveys and for the annual questionnaire; the Review Committees evaluate the survey reports and also determine the future status of programs and appropriate methods of listing approved programs in the Directory.

The functions and responsibilities of the various Review Committees were described in detail in the 32nd Annual Report published in *THE JOURNAL of the American Medical Association* Oct. 4, 1958. The following organizations collaborated with the Council through representation on the Internship Review Committee:

- American Academy of General Practice
- American Hospital Association
- Association of American Medical Colleges
- Federation of State Medical Boards of the United States

The following organizations collaborated with the Council in approving residency training programs:

- Advisory Board for Medical Specialties
- American Academy of General Practice
- American Academy of Occupational Medicine
- American Academy of Pediatrics
- American Board of Anesthesiology
- American Board of Dermatology
- American Board of Internal Medicine
  - Subspecialty Board on Allergy
  - Subspecialty Board on Cardiovascular Disease
  - Subspecialty Board on Gastroenterology
  - Subspecialty Board on Pulmonary Diseases
- American Board of Neurological Surgery
- American Board of Obstetrics and Gynecology
- American Board of Ophthalmology
- American Board of Orthopedic Surgery
- American Board of Otolaryngology
- American Board of Pathology
- American Board of Pediatrics
  - Subspecialty Board of Pediatric Allergy
- American Board of Physical Medicine and Rehabilitation
- American Board of Plastic Surgery
- American Board of Preventive Medicine
- American Board of Proctology

For the detail work in preparing the lists of internships, residencies, and the specialty Board requirements, the Council staff is especially indebted to Miss Catherine Hayes, Mrs. Mildred Kaiser, and Mrs. Rose Tracy.

American Board of Psychiatry and Neurology  
 American Board of Radiology  
 American Board of Surgery  
 American Board of Urology  
 Board of Thoracic Surgery  
 American College of Physicians  
 American College of Surgeons

While the Council does not approve internship or residency training programs in Canada, the Directory includes the list of hospitals in the Dominion of Canada with internship programs approved by the Canadian Medical Association.

The Requirements for Certification of the American Specialty Boards contain the essential information found in the special booklets published by the majority of the boards although certain historical data about each board have been omitted. Tables reveal the total certificates awarded in each specialty and the cumulative totals to June 30, 1959.

### Internship

The slowly progressive increase in number of internship positions and the number of hospitals having approved internships is revealed in table 1. For the intern year 1958-1959, 12,469 positions were offered, representing an increase of slightly more than 1% over the preceding year. At the same time, the hospitals offering such training decreased from 867 to 853 with the result that the average number of positions per hospital is 14.6, the highest in the past ten years.

### Internships, by Type of Service

The following three types of internships are approved by the Council: (1) rotating, which includes training on the medical, surgical, pediatric, and obstetric services; (2) mixed, providing training in two or three of the four major clinical services

TABLE 1.—Number of Internships, 1950-1959

	No. of Hospitals	No. of Internships
1950.....	799	9,398
1951.....	828	10,044
1952.....	865	11,467
1953.....	856	11,000
1954.....	844	10,624
1955.....	850	11,648
1956.....	867	11,616
1957.....	852	11,895
1958.....	867	12,325
1959.....	853	12,469

named above; and (3) straight, providing training on a single medical, surgical, pediatric, obstetrics-gynecology, or pathology service. Straight internships are approved only in hospitals having approved residency programs in the specialties concerned. Because a hospital may offer more than one type of internship, there are accordingly 1,099 approved internship programs in 853 hospitals. The relative distribution of internships according to type reveals

that 75% of the programs offer rotating internships, 3% of the programs offer mixed internships, and 22% of the programs offer straight internships. Of the total internship positions available, 87.3% are rotating internships, 1.4% are mixed, and 11.2% are straight internships.

TABLE 2.—Number of Internships, by Type of Service, 1958-1959

Type of Internship	No. of Approved Programs	No. of Internships		
		Filled Sept. 1, 1958	Vacant Sept. 1, 1958	Percentage Filled
Rotating General .....	805	8,935	1,882	83
Other Rotating .....	17	64	9	88
Totals .....	822	8,999	1,891	83
Mixed .....	38	166	13	93
Straight				
Internal Medicine .....	72	593	81	88
Surgery .....	68	360	60	86
Pediatrics .....	55	162	46	78
Pathology .....	34	59	19	76
Obstetrics and Gynecology ..	10	13	7	65
Totals .....	239	1,187	213	85
Grand Totals .....	1,099*	10,352	2,117	83

\* Number of approved intern training programs in 853 hospitals.

Table 2 reveals the distribution of internships according to type and reveals the occupancy for each type on Sept. 1, 1958. Rotating internship positions were 83% filled, mixed internships were 93% filled, and straight internships were 85% filled. As in previous years, straight internships in internal medicine showed the highest rate of occupancy, 88%. Straight internships in obstetrics and gynecology were only 65% filled, but this category was added to the approved list only last year.

Of the total of 12,469 internships, 10,352 were filled and 2,117 were vacant. The percentage filled, 83%, is the identical figure for the past four years.

### Internships, by Type of Hospital Control

Table 3 classifies internships according to one of the four major types of control. While there was a decrease in the number of nongovernmental hospitals compared to last year, they still comprised the largest group at 673, or 78.8%. The nonfederal governmental hospitals again totaled 133, or 15.5%. Federal hospitals decreased from 41 to 39, comprising 4.5%; and the proprietary hospitals decreased to 8, or 1% of the total.

As of Sept. 1, 1958, the federal hospitals showed the highest occupancy rate at 93%, while the rate in the proprietary hospitals was lowest at 75%.

While internships in the uniformed services of the federal government revealed almost 100% occupancy in all instances, it is apparent the very small number of internships in the Veterans Administration are not popular, since only 44% of the positions offered were filled on Sept. 1, 1958.

The average number of interns on duty in each of the four major groups is for federal hospitals,

15.1; governmental, nonfederal, 24.5; nongovernmental, 9.5; and proprietary, 5.5; with the overall average of 12.1 interns on duty per hospital.

While for the past four years there has been a steady increase in the number of intern positions filled to a high figure of 10,352 positions filled in 1958, the percentage filled has remained steady at 83%.

TABLE 3.—Number of Internships, by Type of Hospital Control 1958-1959

Control	No. of Hospitals	No. of Internships		
		Filled Sept. 1, 1958	Vacant Sept. 1, 1958	Percentage Filled
<b>Federal</b>				
U. S. Army .....	10	239*	1	99
U. S. Navy .....	14	176	0	100
U. S. Air Force .....	1	24	0	100
U. S. Public Health Service ..	7	88	0	100
Veterans Administration ...	4	25	32	44
Other federal .....	3	40	9	82
Totals .....	39	592	42	93
<b>Governmental (nonfederal)</b>				
State .....	31	707	175	80
County .....	37	947	84	92
City .....	48	1,282	261	83
City-County .....	14	270	60	82
Hospital District .....	3	65	6	92
Totals .....	133	3,271	586	85
<b>Nongovernmental</b>				
Church .....	310	2,616	751	78
Nonprofit corporations .....	363	3,829	723	84
Totals .....	673	6,445	1,474	81
<b>Proprietary</b>				
Partnership .....	1	3	5	38
Corporations unrestricted as to profit .....	7	41	10	80
Totals .....	8	44	15	75
Grand Totals .....	853	10,352	2,117	83

\* Includes 60 positions assigned to the U. S. Air Force.

**Internships, by Medical School Affiliation and Bed Capacity**

Table 4 represents the simplification of a similar table published in past years in that it distinguishes between those affiliated with medical schools and those not affiliated with medical schools and makes no attempt to divide the affiliated hospitals into those which are major hospitals and those which are minor hospitals in relation to responsibility for teaching undergraduate medical students.

This table reveals the popularity of internship appointments in affiliated hospitals. Of the total of 853 hospitals having approved internship programs, only 190 or 22% were affiliated with medical schools. Positions in these affiliated hospitals were 87% filled in contrast to only 81% occupancy in the nonaffiliated hospitals. Twenty-two percent of the total hospitals thus offered 37% of the total positions and secured 39% of the available interns.

For the nonaffiliated hospitals, only 43% had more than 300 beds, while for the affiliated hospitals, 71% were above 300 beds in size. Using percent-

age of appointments filled as a criterion, the most popular appointments were in the 67 affiliated hospitals with over 500 beds where their percentage occupancy on Sept. 1, 1958, was 90%.

**Internships, by Census Region and States**

Table 5 indicates the distribution of internships by state and by census region, and the only change in arrangement from last year was the inclusion of Hawaii in the Pacific region.

As was true last year, hospitals in the New England area led the list with 90% of the internship positions filled on Sept. 1, 1958. Both the Mountain States area and the Pacific States area followed close behind with 89% occupancy rate in each region. As was true last year, the East-South Central region had the lowest occupancy rate of 70%. The states having the lowest rates were Montana, Indiana, Alabama, and Oklahoma. The states with a rate of 90% or greater were Connecticut, Massachusetts, New Hampshire, Vermont, New Jersey, New York, District of Columbia, South Carolina, Colorado, New Mexico, Utah, Hawaii, and Washington.

As was true in past years, the three Middle Atlantic states of New Jersey, New York, and Pennsylvania are responsible for more than one-fourth of the internship training activity in the nation since these states had 26% of the hospitals, offered 26% of the positions in approved programs and secured 28% of the applicants as of Sept. 1, 1958.

TABLE 4.—Number of Internships, by Medical School Affiliation and Bed Capacity, 1958-1959

Classification	No. of Hospitals	No. of Internships		
		Filled Sept. 1, 1958	Vacant Sept. 1, 1958	Percentage Filled
<b>Nonaffiliated</b>				
Less than 200 beds .....	121	660	152	81
200-299 .....	255	1,846	521	78
300-499 .....	213	2,256	569	80
500-over .....	74	1,543	266	85
Total .....	663	6,305	1,508	81
<b>Affiliated</b>				
Less than 200 beds .....	21	100	41	70
200-299 .....	35	296	77	79
300-499 .....	67	1,071	204	84
500-over .....	67	2,580	287	90
Totals .....	190	4,047	609	87
Grand totals .....	853	10,352	2,117	83

The states of Idaho, Nevada, and Wyoming continued to offer no internship training programs in their hospitals.

**Autopsy Rates**

Table 6 lists those 20 federal and 20 nonfederal hospitals having the highest autopsy rates for the past year. These are hospitals having approved internship programs, and do not include hospitals having only approved residency training programs.

TABLE 5.—Number of Internships, by Census Region and State, 1958-1959

Census Region and State	No. of Hospitals	No. of Internships		
		Filled Sept. 1, 1958	Vacant Sept. 1, 1958	Percentage Filled
<b>New England</b>				
Connecticut	21	212	23	90
Maine	3	17	5	77
Massachusetts	37	383	37	91
New Hampshire	1	16	..	100
Rhode Island	7	60	9	87
Vermont	2	19	2	90
Totals	71	707	76	90
<b>Middle Atlantic</b>				
New Jersey	41	436	50	90
New York	105	1,744	136	93
Pennsylvania	77	689	241	74
Totals	223	2,869	427	87
<b>East North Central</b>				
Illinois	52	697	102	87
Indiana	15	97	85	53
Michigan	38	486	125	80
Ohio	53	652	137	83
Wisconsin	22	154	70	69
Totals	180	2,086	519	80
<b>West North Central</b>				
Iowa	8	74	10	88
Kansas	6	79	25	76
Minnesota	15	202	37	85
Missouri	26	290	150	66
Nebraska	10	59	23	72
North Dakota	3	11	5	69
South Dakota	3	19	4	83
Totals	71	734	254	74
<b>South Atlantic</b>				
Delaware	3	26	8	76
District of Columbia	11	223	13	94
Florida	15	192	34	85
Georgia	17	190	47	80
Maryland	21	257	52	83
North Carolina	11	161	57	74
South Carolina	7	93	10	90
Virginia	19	197	52	79
West Virginia	10	61	29	68
Totals	114	1,400	302	82
<b>East South Central</b>				
Alabama	8	68	51	57
Kentucky	9	71	43	62
Mississippi	2	27	8	77
Tennessee	14	202	55	79
Totals	33	368	157	70
<b>West South Central</b>				
Arkansas	3	57	9	86
Louisiana	10	198	58	77
Oklahoma	7	57	23	57
Texas	27	364	82	82
Totals	47	676	172	80
<b>Mountain</b>				
Arizona	5	44	15	75
Colorado	13	158	15	91
Montana	3	5	5	50
New Mexico	1	10	..	100
Utah	6	86	3	97
Totals	28	303	38	89
<b>Pacific</b>				
California	49	788	103	88
Hawaii	4	72	5	94
Oregon	7	81	20	80
Washington	17	176	17	91
Totals	77	1,117	145	89
<b>Territories and Possessions</b>				
Canal Zone	1	15	..	100
Puerto Rico	8	77	27	74
Totals	9	92	27	77
<b>Grand Totals</b>	853	10,352	2,117	83

The autopsy rate is one useful indication of the "academic climate" in a hospital and reflects the interest of the staff in medical education and in the scientific progress of medicine. While the minimum acceptable autopsy rate is 25%, the Council expects no hospital to be satisfied with a rate maintained at this minimal figure. A rate below this figure may be the basis for withdrawal of approval.

For each group, both the federal and nonfederal hospitals, 14 of the 20 were listed last year.

TABLE 6.—Internship Hospitals with Highest Autopsy Rates, 1958

	Federal	%
1. U. S. Naval Hospital, Oakland, Calif.	95	95
2. Walter Reed Army Hospital, Washington, D. C.	93	93
3. Fitzsimons Army Hospital, Denver	93	93
4. William Beaumont Army Hospital, El Paso, Texas	91	91
5. Letterman Army Hospital, San Francisco	90	90
6. Brooke Army Hospital, San Antonio, Texas	88	88
7. U. S. Naval Hospital, Charleston, S. C.	88	88
8. Valley Forge Army Hospital, Phoenixville, Pa.	88	88
9. U. S. Naval Hospital, Bethesda, Md.	88	88
10. U. S. Army Hospital, Fort Benning, Ga.	88	88
11. Madigan Army Hospital, Tacoma, Wash.	87	87
12. U. S. Naval Hospital, Portsmouth, Va.	86	86
13. U. S. Naval Hospital, San Diego, Calif.	86	86
14. U. S. Naval Hospital, Chelsea, Mass.	85	85
15. U. S. Public Health Service Hospital, New Orleans, La.	84	84
16. Veterans Administration Hospital, Dallas, Texas	83	83
17. U. S. Public Health Service Hospital, Seattle, Wash.	82	82
18. Tripler Army Hospital, Honolulu, Hawaii	82	82
19. U. S. Public Health Service Hospital, Staten Island, N. Y.	81	81
20. U. S. Naval Hospital, Jacksonville, Fla.	80	80
Nonfederal		
1. Children's Orthopedic Hospital, Seattle, Wash.	94	94
2. Milwaukee Children's Hospital, Milwaukee, Wis.	91	91
3. Children's Hospital, Buffalo	91	91
4. Lower Bucks County Hospital, Bristol, Pa.	88	88
5. Children's Memorial Hospital, Omaha	88	88
6. University of California Hospital, Los Angeles	88	88
7. Mary Hitchcock Memorial Hospital, Hanover, N. H.	87	87
8. University of California Hospitals, San Francisco	87	87
9. University of Minnesota Hospitals, Minneapolis	86	86
10. Children's Hospital, Los Angeles	86	86
11. Aguadilla District Hospital, Aguadilla, P. R.	84	84
12. Children's Medical Center, Boston	84	84
13. St. Louis Children's Hospital, St. Louis	83	83
14. University of Illinois Research and Educational Hospitals, Chicago	83	83
15. North Carolina Memorial Hospital, Chapel Hill, N. C.	82	82
16. Boston Floating Hospital, Boston	82	82
17. University of Chicago Clinics, Chicago	80	80
18. Eugene Talmadge Memorial Hospital, Augusta, Ga.	80	80
19. Greenwich Hospital, Greenwich, Conn.	80	80
20. Colorado General Hospital, Denver	80	80

**Internship Stipends**

For the year 1958-1959, there was a cessation of the steady increase in monthly stipends apparent since 1954. The federal hospitals were not included in calculations of stipends, and these studies pertained to the 805 nonfederal hospitals reporting stipends.

For affiliated hospitals, the average cash stipend per internship for the year beginning July 1, 1958 was \$155, a figure identical with the year before. For nonaffiliated hospitals, the average monthly cash stipend was \$198, a figure essentially identical with the rate of \$197 for the previous year. The

average stipend paid by the nonaffiliated hospitals was accordingly \$43 more, on the average, than that paid by the affiliated hospitals.

The graph in figure 1 showing maximum monthly internship stipends in increments of \$50 reveals that both the affiliated and the nonaffiliated hospitals have a range of stipends showing very similar distributions while the peak for the affiliated hospitals again shows a maximum rate approximately \$50 lower than the peak for the nonaffiliated hospitals.

Data on maintenance were available for 804 of the nonfederal hospitals and revealed that in addition to the higher stipends, a higher proportion of the nonaffiliated hospitals provides full maintenance, 81%, than provided by the affiliated hospitals, 66%. A lower proportion of the nonaffiliated hospitals provides partial maintenance, 16%, compared to that provided by the affiliated hospitals,

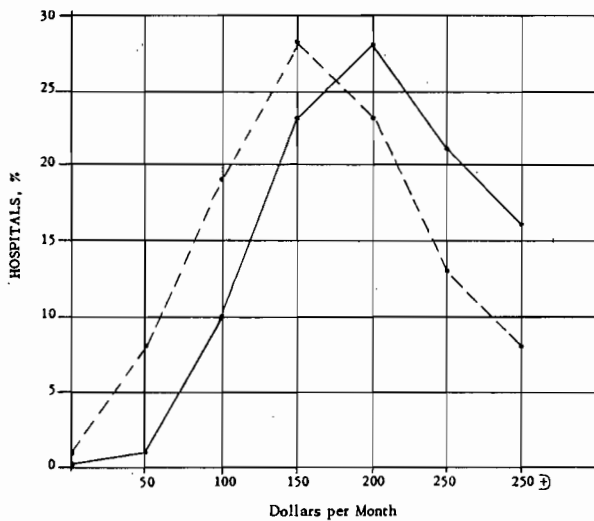


Fig. 1.—Monthly internship stipends for nonfederal hospitals. Solid line indicates nonaffiliated hospitals (627), dashed line, affiliated hospitals (177). Abscissa gives upper level of stipend range.

25%. While only 3% of the nonaffiliated hospitals provided no maintenance, 9% of the affiliated hospitals provided no maintenance. Of the total 804 hospitals offering approved internships, 78% provided full maintenance, 18% partial maintenance, and 3% no maintenance. The Directory of Approved Internships indicates the monthly stipend, and the letters FM and PM indicate whether full maintenance or partial maintenance is provided in addition to the stipend.

#### National Intern Matching Program

The operation of the National Intern Matching Program was fully discussed in last year's annual report referred to earlier. The NIMP is an independent corporation governed by a board of directors with representation of the American Hospital Association, American Medical Association, Ameri-

can Protestant Hospital Association, Association of American Medical Colleges, Catholic Hospital Association, Student American Medical Association, and liaison membership from the federal services having hospital internship programs. The offices of the NIMP are located at 2530 Ridge Ave., Evanston, Ill., and the executive secretary is Ward Darley, M.D. The report of the Seventh National Intern Matching Program was published in January, 1959, in the *Journal of Medical Education*, THE JOURNAL of the American Medical Association, and the *New Physician*. The NIMP performs a very valuable service to hospitals and interns through its matching mechanism, but is also accumulating research data of considerable interest. Several observations from the Seventh National Intern Matching Program Report are emphasized here:

1. The quota saturation percentage for the affiliated hospitals has been increasing and is more favorable than that for the unaffiliated.

2. While more hospitals are offering higher stipends, the increasing high quota saturation for the low as compared with the high stipend hospitals shows that increasing numbers of graduates are attracted to an internship by factors other than stipend.

3. Those hospitals with intern quotas of 20 or more are experiencing a much higher quota saturation than those with less.

4. Without considering the federal services, approximately one-half of the graduates intern outside the state in which their school of graduation is located, one-fourth intern in the hospitals affiliated with their school of graduation, and the other fourth leave the hospitals of their school of graduation but still remain in the state.

The results of the Eighth Annual National Intern Matching Program were published in March, 1959 and showed that there were 12,250 internships to be filled through the plan and 6,478 students matched in the plan. Internships unfilled through the matching plan were therefore 5,772. The number of foreign graduates participating in the matching program for 1959 was sharply reduced because of the requirement for certification by the Educational Council for Foreign Medical Graduates, and as a consequence the total number of interns matched is less than for the previous year. After this year it is expected the number of participating foreign graduates will again be increased.

#### Foreign Medical Graduates

The Council relies completely on the annual census of foreign interns and residents secured by the Institute of International Education, One East 67th Street, New York 21, New York. For the year 1958-1959, approximately 85% of the hospitals with approved programs reported on the degree of participation of foreign physicians in their training programs. For next year, the census blanks of the

IIE are being mailed with the Council's annual questionnaire in an effort to secure 100% cooperation from the hospitals concerned. The data for those hospitals reporting indicated that for the year 1958-1959, 2,315 foreign medical graduates served as interns in approved training programs.

**Residency Training Programs**

The first portion of this report on residency programs follows the format of previous years. This will be followed by new information secured in the supplementary questionnaire as well as ad-

TABLE 7.—Number of Residencies, by Specialty, 1958-1959

Specialty	No. of Appr. Programs	No. of Residencies			
		First Year Appointments		Total Appointments (All Yr.)	
		Filled Sept. 1, 1958	Vacant Sept. 1, 1958 Percentage Filled	Filled Sept. 1, 1958	Vacant Sept. 1, 1958 Percentage Filled
Allergy	22	17	8 68	26	9 74
Anesthesiology	233	503	97 86	1,132	235 83
Cardiovascular Disease	59	51	3 94	132	8 94
Dermatology	77	117	14 89	295	32 90
Gastroenterology	36	43	4 91	65	10 87
General Practice	200	429	152 74	592	265 69
Internal Medicine	595	2,201	253 90	4,842	764 86
Neurological Surgery	115	79	18 81	304	50 86
Neurology	113	137	38 78	324	97 77
Obstetrics-Gynecology	477	956	67 93	2,406	194 93
Ophthalmology	165	279	16 95	708	55 93
Orthopedic Surgery	286	341	30 92	1,057	130 89
Otolaryngology	131	161	23 88	433	78 85
Pathology	671	762	272 74	1,811	832 69
Pediatric Allergy	12	7	.. 100	11	.. 100
Pediatrics	291	864	70 93	1,682	199 89
Physical Medicine	67	68	37 65	143	106 57
Plastic Surgery	52	40	6 87	105	14 88
Proctology	13	12	3 80	24	5 83
Psychiatry	288	1,043	287 78	2,770	772 78
Pulmonary Disease	110	189	58 77	281	90 76
Radiology	365	520	155 77	1,389	431 76
Surgery	704	2,019	182 92	5,373	464 92
Thoracic Surgery	100	86	11 89	205	31 87
Urology	227	186	45 81	506	133 82
Totals	5,409	11,200	1,849 86	26,706	5,004 84
Other than hospitals					
Aviation Medicine	3	11	.. 100	20	.. 100
Occupational Medicine	..	..	..	..	..
Public Health	21	28	36 44	32	56 36
Totals	24	39	36 52	52	56 48
Grand Totals	5,433	11,239	1,885 86	26,758	5,060 84

ditional information on foreign medical graduates and the status of graduate training programs since World War II.

**Residencies by Specialty**

Table 7 differs from the format in previous years only in that the data for hospital specialties precede those in preventive medicine (aviation medicine, occupational medicine, and public health) which are not conducted primarily in hospitals. This table reveals the total number of appointments for each specialty, the number of first year appointments, and the proportion of each filled on September 1, 1958. The number of approved programs

increased from 5,299 for 1957-1958 to 5,433 for 1958-1959. The total number of residency positions offered increased by 4% to 31,818. Of this number, 11,239 or 41%, were first year residencies.

Training is offered in 28 specialties including general practice and pediatric allergy. The specialty offering the largest number of residency positions was surgery with 5,837; this was followed by internal medicine with 5,606. In last year's report, obstetrics and gynecology was erroneously reported as holding third position. Actually, psychiatry held third position last year and again this year with 3,542 residencies. Pathology was in fourth position with 2,643 positions; and obstetrics and gynecology was in fifth place with 2,600 positions. The positions offered by these five specialties account for nearly two-thirds of the total number of residencies. An occupancy rate of 90% or higher was shown for aviation medicine, cardiovascular disease, dermatology, obstetrics and gynecology, ophthalmology, pediatric allergy, and surgery. The rate of 36% for public health was again the lowest.

The over-all occupancy rate for all residencies was 84%, a gain of 2% over the previous year.

**Residencies, by Type of Hospital Control**

Table 8 reveals that 4,678 positions or approximately 15% of all positions are offered by the federal hospitals. Of the 124 federal hospitals offering residency positions, the Veterans Administration Hospitals offer 70%, or 3,263. These positions in Veterans Administration Hospitals were 75% filled on Sept. 1, 1958, and the figure of 2,453 represents 66% of the positions filled in all federal programs and 9% of the positions filled throughout the nation. Nonfederal governmental hospitals offered 11,289, or 35% of the positions while the nongovernmental, nonprofit hospitals offered the largest number of 15,518, or 49% of the positions. The 225 positions in proprietary hospitals represented less than 1% of the total.

The group of nonfederal governmental hospitals had the highest percentage of either of the four groups, 87%, filled on Sept. 1, 1958. Within this group, city hospitals were most successful with 92% occupancy. The nongovernmental nonprofit group of hospitals was next with 84% of the available positions filled, but within that group the church-related hospitals filled only 77% of available positions while the other nonprofit hospitals filled 86%. The group of federal hospitals showed 80% occupancy, with the air force showing the lowest rate of 66% and the navy showing the highest rate of 90%. The overall rate for the proprietary hospitals was lowest of the four groups, being 78%.

**Residencies, by Hospital Bed Capacities**

Table 9 indicates the number of residencies according to classification by bed capacity. The total number of positions available in all hospitals is 31,713; and of this number, 17,065, or 54%, are

offered by the hospitals of over 500 bed capacity. This group of hospitals had filled 87% of its total appointments on Sept. 1, 1958. The highest occupancy rate was 88% for the hospitals of 50 to 99 bed capacity, while the lowest figure of 73% was in the hospitals of less than 50 bed capacity, of which there were 19 with approved programs. Of the 1,265 hospitals offering approved residency training programs, over three-fourths had more than 200 beds.

**Residency Stipends**

While the Directory of Approved Residencies has listed the beginning stipend for many years, no information has been available on the range of stipends offered in subsequent years of the programs. The supplemental questionnaire referred to earlier attempted to secure information on this sub-

TABLE 8.—Number of Residencies, by Type of Hospital Control, 1958-1959

Control	No. of Hospitals	No. of Residencies								
		No. of Approved Programs			Total Appointments (All Yr.)					
		Filled Sept. 1, 1958	Vacant Sept. 1, 1958	Percentage Filled	Filled Sept. 1, 1958	Vacant Sept. 1, 1958	Percentage Filled	Filled Sept. 1, 1958	Vacant Sept. 1, 1958	Percentage Filled
<b>Federal</b>										
U. S. Air Force	4	11	18	5	78	57	29	66		
U. S. Army	12	88	270	18	94	549	97	85		
U. S. Navy	8	80	128	1	99	406	1	99		
U. S. Public Health Service	10	35	59	...	100	158	13	92		
Veterans Administration	87	551	827	322	72	2,453	810	75		
Other federal	8	18	32	2	94	97	8	92		
<b>Totals</b>	<b>124</b>	<b>783</b>	<b>1,334</b>	<b>348</b>	<b>79</b>	<b>3,720</b>	<b>958</b>	<b>80</b>		
<b>Governmental (nonfederal)</b>										
State	168	575	1,776	305	85	4,424	816	84		
County	67	301	792	100	89	1,733	292	86		
City	79	426	1,300	107	92	3,100	284	92		
City-county	15	110	175	28	86	375	89	81		
Hospital district	7	30	75	9	89	154	22	88		
<b>Totals</b>	<b>336</b>	<b>1,442</b>	<b>4,118</b>	<b>549</b>	<b>88</b>	<b>9,786</b>	<b>1,503</b>	<b>87</b>		
<b>Nongovernmental nonprofit</b>										
Church operated and church related	298	1,079	1,554	365	81	3,241	964	77		
Other nonprofit	482	2,059	4,106	566	88	9,784	1,529	86		
<b>Totals</b>	<b>780</b>	<b>3,138</b>	<b>5,660</b>	<b>931</b>	<b>86</b>	<b>13,025</b>	<b>2,493</b>	<b>84</b>		
<b>Proprietary</b>										
Individual	2	4	4	...	100	8	2	80		
Partnership	1	3	2	2	50	2	2	50		
Corporation	22	39	82	19	81	165	46	78		
<b>Totals</b>	<b>25</b>	<b>46</b>	<b>88</b>	<b>21</b>	<b>81</b>	<b>175</b>	<b>50</b>	<b>78</b>		
<b>Other than hospitals</b>										
Aviation medicine	...	3	11	...	100	20	...	100		
Occupational medicine	...	...	...	...	...	...	...	...		
Public health	...	21	28	36	44	32	56	36		
<b>Totals</b>	<b>...</b>	<b>24</b>	<b>39</b>	<b>36</b>	<b>52</b>	<b>52</b>	<b>56</b>	<b>48</b>		
<b>Grand totals</b>	<b>1,265</b>	<b>5,433</b>	<b>11,239</b>	<b>1,885</b>	<b>86</b>	<b>26,758</b>	<b>5,060</b>	<b>84</b>		

ject. Hospitals were asked to list the average stipend which a resident would receive if he were to serve each year of the total period for which each program was approved. Data were secured on the average monthly stipends for 4,358 programs including those Veterans Administration Hospitals which reported but excluded the stipends for the other federal services.

Of the 4,358 programs reporting analyzable data, 100, or approximately 2% of the total, paid less than \$100 per month. 221, or 5%, reported average stipends of greater than \$400 per month including three paying over \$700, two paying over \$800, and one paying over \$900.

TABLE 9.—Number of Residencies, by Bed Capacity, 1958-1959

Classification	No. of Hospitals	No. of Approved Programs	No. of Residencies						
			First Yr. Appointments			Total Appointments (All Yr.)			
			Filled Sept. 1, 1958	Vacant Sept. 1, 1958	Percentage Filled	Filled Sept. 1, 1958	Vacant Sept. 1, 1958	Percentage Filled	
Less than 50 beds	19	25	22	7	76	59	22	73	
50-99	63	71	99	16	86	227	30	88	
100-199	214	409	751	151	83	1,568	305	84	
200-299	312	963	1,374	315	81	3,033	761	80	
300-499	334	1,816	3,050	567	84	6,937	1,560	82	
Over 500	316	2,111	5,864	784	88	14,766	2,296	87	
Other	7	14	40	9	82	116	30	79	
<b>Totals</b>	<b>1,265</b>	<b>5,409</b>	<b>11,200</b>	<b>1,849</b>	<b>86</b>	<b>26,706</b>	<b>5,004</b>	<b>84</b>	
<b>Other than hospitals</b>									
Aviation Medicine	...	3	11	...	100	20	...	100	
Occupational Medicine	...	...	...	...	...	...	...	...	
Public Health	...	21	28	36	44	32	56	36	
<b>Totals</b>	<b>...</b>	<b>24</b>	<b>39</b>	<b>36</b>	<b>52</b>	<b>52</b>	<b>56</b>	<b>48</b>	
<b>Grand Totals</b>	<b>1,265</b>	<b>5,433</b>	<b>11,239</b>	<b>1,885</b>	<b>86</b>	<b>6,758</b>	<b>5,060</b>	<b>84</b>	

When divided by IBM methods into programs differing by \$50 increments, it was found that 78% of the programs paid between \$150 and \$350 per month. The actual figures and percentages were: \$150-199, 813 programs, 19%; \$200-249, 876 programs, 20%; \$250-299, 977 programs, 22%; \$300-349, 741 programs, 17%.

**Maintenance**

Data were analyzable from 4,336 programs indicating whether full, partial, or no maintenance was provided in addition to the stipend. Of this total, 2,437 programs or 56% provided full maintenance; 1,090, or 25%, provided partial maintenance; and 809, or 19%, provided no maintenance. Those programs indicating special provisions for married residents were catalogued as providing partial maintenance. It is felt these figures are sufficiently significant to warrant inclusion in future Directories with the initials FM and PM along with the stipends as is now done for the internship listings.

**Additional Benefits**

The supplementary questionnaire asked hospitals to indicate if Blue Cross or some other form of hospitalization was provided to the residents in addition to the residents' stipend. Of the total of 5,409 programs reported, 2,713 indicated that some form of hospitalization was provided. This is 50% of all the programs offered. The hospitals were also asked whether liability (malpractice) insurance was provided the residents in addition to the residents' stipend, and 1,981 programs, or 37%, replied



affirmatively. Many hospitals replied that they carried liability insurance for the hospital, but these replies were not considered in the 37% reported here.

### Residency Program Structure

An attempt was made in the supplementary questionnaire to determine the number of programs offering fewer residency positions each successive year in pyramidal fashion, offering reappointments to all residents for each year of the total program in vertical fashion, or following some other scheme. Of the 4,495 programs reporting, the great majority

TABLE 10.—Foreign Medical Graduates Reported as Residents, by Specialty, 1958-1959

Allergy .....	5
Anesthesiology .....	330
Aviation Medicine .....	1
Bacteriology .....	2
Cardiology (includes Cardiovascular Dis.) .....	43
Chemo-Therapy .....	6
Dentistry .....	19
Dermatology .....	29
Gastroenterology .....	8
General Medicine (includes those physicians shown only as: Medical, General, or General Medicine) .....	621
General Practice .....	235
General Surgery .....	1,233
Internal Medicine .....	301
Malignant Diseases (Oncology) .....	10
Neurology .....	50
Neurological Surgery .....	69
Obstetrics and Gynecology .....	503
Ophthalmology .....	81
Orthopedics .....	118
Otolaryngology .....	96
Pathology .....	535
Pediatric Allergy .....	1
Pediatrics .....	430
Physical Medicine and Rehabilitation .....	33
Physical Medicine .....	8
Plastic Surgery .....	19
Proctology .....	8
Psychiatry (including Neuro-Psych.) .....	526
Preventive Medicine .....	1
Radiology .....	256
Thoracic Surgery .....	37
Thoracic Cardiac Research .....	2
Pulmonary Disease (including 71 in Tb) .....	113
Urology .....	127
Hospital Administration .....	3
Research (Unspecified) .....	8
Unknown (No field given) .....	175
Total .....	6,042

of 3,582, or 80%, indicated their organization was vertical. 560, or 12%, indicated the program structure was pyramidal, and 353, or 8%, indicated some other structure was in effect.

Further analysis of the two programs offering the largest number of appointments, general surgery and internal medicine, revealed that for the 567 surgical programs reported, 64% were vertical, 22% pyramidal, and 13% other. For the 511 internal medicine programs reported, 70% were vertical, 21% pyramidal, and 9% other.

### Graduate Trainees Other than Residents

Because the term "fellowship" has come to be interchangeable with the term "residency" in some situations, and therefore leads to confusion, the term has been dropped both from the "Essentials

of Approved Residencies" and from the Directory. The supplementary questionnaire attempted to identify the number of fellowship appointments to physicians serving in some other capacity in the hospital than in an approved residency training program. An additional question on "traineeships" was also included to further widen the scope of the inquiry.

While there was difficulty on the part of some hospitals in replying to this question, there were analyzable replies from 5,251 programs reporting residents and additional fellows or trainees. Those hospitals with fellowship and traineeship appointments were almost exclusively affiliated with medical schools. For this group of hospitals reporting on 5,251 residency training programs, there were 15,145 residency positions and 2,410 other types of graduate training appointments. There were 1,672 fellowships and 738 traineeships reported for physicians whose appointments were for other purposes than participation in residency training programs.

Some institutions make fellowship appointments to physicians for the primary purpose of enabling them to receive residency training in approved programs. The Council regards all such positions as residency positions, for purposes of classification, but there is no accompanying intent to change the Council's relationship to programs identified by the sponsoring institution under the term "fellowship".

Since an unknown number of physicians may be pursuing forms of specialty training other than residencies which are fully creditable by the American specialty boards towards certification, questionnaires in future years will attempt more accurately to determine the total of such trainees serving in those hospitals having approved residency training programs. The replies on the stipends for fellowships and traineeships were not analyzable, and no report can therefore be made.

### Foreign Medical Graduates

Previous reference has been made to the generous cooperation of the Institute of International Education in providing the Council with data on foreign physicians serving in approved graduate training programs in the United States. During the year 1958-1959, 6,042 foreign graduate physicians served in approved residency training programs. This figure, added to the figure of 2,315 reported in the intern section, means that 8,357 foreign physicians served internships and residencies in the United States in 1958-1959. This figure is a correction of the figures reported in the publication "Open Doors, 1959" of the Institute of International Education where there were an additional 35 positions reported erroneously.

For the academic year 1957-1958, 38% of the foreign medical graduates were in their first year of American graduate training. For the year 1958-

1959, 3,040 foreign graduates (36%) were in their first year of American training. This would appear to indicate that approximately 725 of the foreign medical graduates secured residency appointments in their first year of American training.

Table 10 indicates the distribution of foreign graduates reported to the Institute of International Education who were appointed as residents in hospitals with programs approved by the Council. It will be noted that the specialty designations do

not agree in all particulars with those used by the Council, and in some instances must include research assignments in special fields of medicine and even in dentistry and hospital administration.

Status of Internship and Residency Programs Since World War II

Figure 2 is a composite showing the expansion in graduate training programs which occurred after World War II, and includes not only the proportion

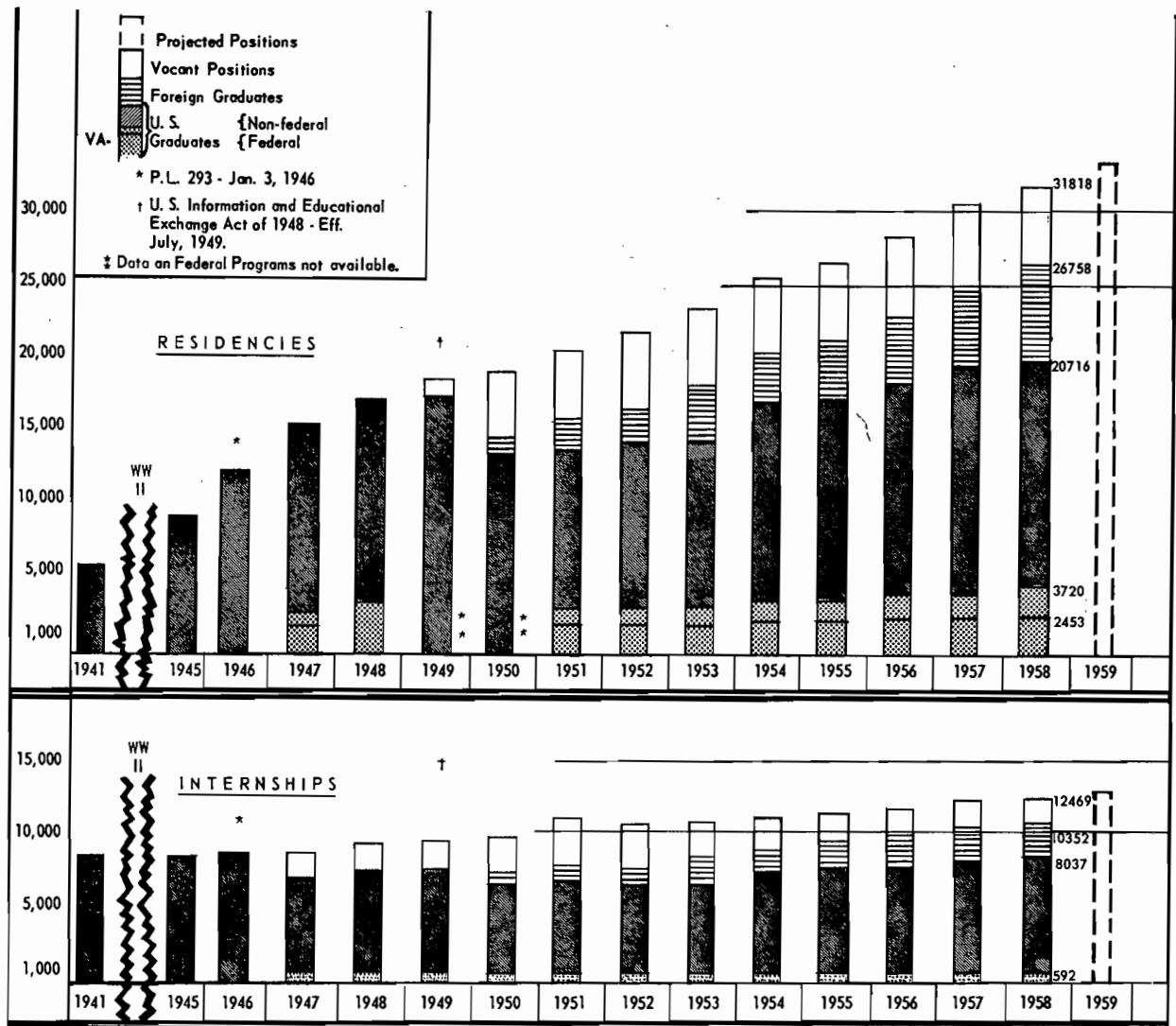


Fig. 2.—Status of Internship and Residency Programs in the United States.

not agree in all particulars with those used by the Council, and in some instances must include research assignments in special fields of medicine and even in dentistry and hospital administration.

The report for 1960 will indicate those foreign medical graduates appointed for the year 1959-1960 who secured certification by the Educational Coun-

cil for Foreign Medical Graduates, and will also distinguish between those serving primarily as residents and those serving primarily in research or teaching positions.

While the increase in available internships from 1941 to 1958 has been approximately 50%, the increase in residencies from 1941 to 1958 is approximately 500%. Prior to World War II, there were more approved internship appointments available

than there were residency appointments. In 1941 there were 8,182 internships, and 5,256 residencies. In the immediate postwar years, even though the federal services inaugurated graduate training programs in 1946, available residency positions had increased over threefold to 17,293 in 1948 with all positions filled. This marked expansion was occasioned by the desire of young physicians discharged from military service to secure specialty training to a degree wholly at variance with the pre-World War II pattern. In 1948, although approximately 3,000 positions were available in federal hospitals, there were still approximately 14,000 positions in nonfederal hospitals in contrast to the 5,256 residencies in 1941, and 8,930 in 1945.

In 1948, a significant step was taken by Congress in passing the United States Information and Educational Exchange Act of 1948, effective in July of 1949. This action facilitated the securing of visas for educational purposes by foreign students, and the chart reveals that the participation of foreign medical graduates in American internship and residency programs first became significant in 1950. For the years 1950 through 1953, the number of approved residencies increased each year, but the number of American graduates securing residency appointments remained almost static. These were the years when the effects of the Korean war were being felt most strongly by training programs, and accordingly there was an increasing demand for foreign graduates to fill the vacancies existing.

Since 1954, there has been a slight increase in the number of American graduates filling internship positions and a more marked increase in those filling residencies. While the number of foreign medical graduates continues to increase each year, the increased total positions offered maintains the proportion of unfilled internships at approximately 2,000 and of unfilled residencies at approximately 5,000.

Figure 2 indicates that the passage of Public Law 293 on January 3, 1946 enabled the Veterans Administration to inaugurate internship and residency training programs. The uniformed federal services also inaugurated such programs in that year. For the past twelve years, therefore, the size of the programs supported by the federal services has remained relatively constant in the face of the slow increase in internships and the continued increase in residencies. While the uniformed services place emphasis on their internship programs, the participation of the Veterans Administration in the conduct of internship programs is almost non-existent. On the other hand, over the years, approximately 70% of the federally supported residency positions are in Veterans Administration Hospitals. Figure 2 makes it clear that the entry of the federal government into the support of internship and residency programs in 1946 was only part

of a more general movement on the part of hospitals throughout the United States. It is furthermore clear that once the federally supported programs had attained a fixed level, they varied little from year to year, while approved programs and available positions in nonfederal hospitals have progressively increased at a modest rate for internships but at a startling rate for residencies.

The announcement by the Department of State on April 24, 1959 of the five year limit on the stay of foreign medical graduates serving internships and residencies in this country will undoubtedly reduce the number of foreign graduates attempting to remain in the United States longer than necessary for the purposes of the Exchange-Visitor program authorized by the United States Information and Educational Exchange Act of 1948. There are instances in which foreign medical graduates have served continuously in this country in graduate training programs for as long as ten years. This action of the State Department is in support of the intentions of the Congress of the United States that the exchange-visitor should return to his homeland to foster abroad a better understanding of our way of life.

#### Résumé

The 33rd annual report contains statistical data bearing on past performance and future trends of approved graduate training programs in the United States, its territories and possessions; it includes the performance data for existing programs for the year 1958-1959 and also the Directory of Approved Internships and Residencies with positions offered for July 1, 1960; and it contains the latest performance figures and requirements for certification of the American specialty boards. This report will be of use to all recent American medical graduates, many foreign medical graduates, and all other personnel concerned with the administration and planning of graduate medical programs.

The number of approved internships, 12,469, increased by only approximately 1% over the preceding year. The number of approved residencies, 31,818, increased by only 4% over the previous year. The occupancy rate for internships remained at 83%, the same figure as for the three previous years. The occupancy rate for residencies as of September 1, 1958 was 84%, an increase of 2% over last year's figure.

At the present time, the number of hospitals and other institutions offering graduate training stands at 1,435. The Directory of Approved Internships and Residencies contained in this annual report indicates that 137 (10%) hospitals offered intern training only, 576 (40%) offered resident training only, and 722 (50%) were approved for both intern and resident training.

# APPROVED INTERNSHIPS

Council on Medical Education and Hospitals of the American Medical Association

535 North Dearborn Street, Chicago 10

Revised to September 1, 1959

**HOSPITALS, 859 INTERNSHIPS, 12,887**

The following general hospitals, investigated and approved by the Council on Medical Education and Hospitals, are considered in position to furnish acceptable intern training in accordance with standards adopted by the American Medical Association. Three types of internships are approved by the Council—rotating, mixed, and straight:

1. A rotating internship is defined as one that provides supervised experience in internal medicine, surgery, pediatrics, obstetrics, and their related subspecialties, together with experience in laboratory and radiologic diagnosis.

2. A mixed internship is defined as one that provides supervised experience in two or more, but not in all, of the clinical divisions named.

3. A straight internship is defined as one that provides supervised experience in a single department, although it may include limited opportunity for work in a related subspecialty. Straight internships are now approved in internal medicine, surgery, pediatrics, pathology, and obstetrics-gynecology.

Hospitals approved for internships that are used by medical schools for undergraduate clinical clerkships on inpatient services have been identified in the following lists by the symbols X and x. Hospitals have been identified with symbol X when a medical school has indicated that the hospital is a major unit in the school's teaching program. Hospitals have been identified with the symbol x when a medical school has indicated that the hospital is used to a limited extent in the school's teaching program. Certain internships in hospitals designated as teaching hospitals may not provide for assignments to teaching services. Other internships may provide for only a portion of the internship period being spent on teaching services. Prospective interns desiring specific information concerning internship assignments to teaching services in a hospital are advised to communicate with the dean of the medical school with which the hospital is affiliated. Medical school affiliations are indicated by footnotes 10 to 92 placed immediately after the symbol X or x. The list of medical schools appears on page 699. The plus (+) sign indicates additional approval for residencies in specialties, as shown in the Council's list of Approved Residencies. The beginning stipends for Federal hospitals have not been listed; they are established in accordance with government pay tables. When applying for internships in Air Force, Army, Navy, or Public Health Service hospitals, applications should be directed to the medical departments of the Air Force, Army, Navy, or the United States Public Health Service and not to the individual hospitals. Although applications are made to the service rather than to individual hospitals, all of the services ask students to list three hospitals in order of preference. Every possible effort is made to place successful candidates in accordance with their desires. Because of the needs of the service it should be understood that students may, in some instances, be assigned to other hospitals than those for which they have indicated preference.

Hospitals listed below (pages 675 to 698) make first year internship appointments through the National Intern Matching Program, Inc. The number and type of internships as listed represent appointments for the intern year 1960-1961.

Name of Hospital and Location	Control	Total Beds	FEDERAL					Beginning Stipend (Month)	Number and Type of Internships	Code Number
			Number of Patients Admitted	Outpatient Service	Autopsy Percentage	Length of Program (Months)	Affiliated Service			
<b>UNITED STATES ARMY—Hospitals, 10; Internships, 182</b>										
Letterman Army Hospital *1-4-5 Presidio, San Francisco	Fed	979	11,088	Req	90	12	No	...		
Fitzsimons Army Hospital *1-5 Denver 8	Fed	900	8,939	Req	93	12	No	...		
Walter Reed Army Hospital *1-4-5-x19 (Army Medical Center) 6825 16th St. N. W., Washington 12, D. C.	Fed	1,250	14,694	Req	93	12	133	...		
U. S. Army Hospital *1-4-5 Fort Benning, Ga.	Fed	500	10,947	Req	88	12	No	...		
Tripler Army Hospital *1-4-5 Moanalua Gardens, Honolulu, Hawaii	Fed	1,000	18,596	Req	82	12	No	...	182 Rotating General	00411
U. S. Army Hospital *1-4-5 Fort Bragg, N. C.	Fed	450	10,400	Req	52	12	No	...	Office of the Surgeon General, Department of the Army Washington 25, D. C.	
Valley Forge Army Hospital 1-3-4 Phoenixville, Pa.	Fed	650	4,586	Req	88	12	231	...	Attn. Chief Personnel Division	
William Beaumont Army Hospital *1-4-5 3600 Hayes Ave., El Paso, Texas	Fed	550	13,824	Req	91	12	No	...		
Brooke Army Hospital *1-4-5 (Brooke Army Medical Center) Ft. Sam Houston, San Antonio, Texas	Fed	900	15,169	Req	88	12	No	...		
Madigan Army Hospital *1-4-5-x90 Fort Lewis, Tacoma 9, Wash.	Fed	500	9,991	Req	87	12	No	...		
<b>UNITED STATES AIR FORCE—Hospitals, 1; Internships, 92</b>										
U. S. Air Force Hospital *4 Lackland Air Force Base San Antonio, Texas	Fed	1,000	20,121	Req	86	12	No	...	92 Rotating General	00311
56 of the above 92 Air Force internships are divided among the Army hospitals listed above.										

Hospitals designated with an asterisk (\*) in this listing do not participate in the National Intern Matching Program, sponsored by the American Medical Association, the American Hospital Association, the Association of American Medical Colleges, and other cooperating organizations. Abbreviations and other references will be found on pages 699 through 701.

		FEDERAL—Continued							Beginning Stipend (Month)	Number and Type of Internships	Code Number
Name of Hospital and Location	Control	Total Beds	Number of Patients Admitted	Outpatient Service	Autopsy Percentage	Length of Program (Months)	Affiliated Service				
<b>UNITED STATES NAVY—Hospitals, 14; Internships, 176</b>											
U. S. Naval Hospital +1-1-5 8750 Mountain Blvd., Oakland 14, Calif.	Fed	1,325	13,806	Req	95	12	No	...			
U. S. Naval Hospital 1-4 Camp Pendleton, Oceanside, Calif.	Fed	1,109	10,920	Req	67	12	No	...			
U. S. Naval Hospital +1-1 Park Blvd., San Diego 34, Calif.	Fed	2,100	24,961	Req	86	12	No	...			
U. S. Naval Hospital Jacksonville, Fla.	Fed	482	6,804	Req	80	12	No	...			
U. S. Naval Hospital 1 Pensacola, Fla.	Fed	454	6,407	Req	75	12	No	...			
U. S. Naval Hospital +1-4 Great Lakes, Ill.	Fed	975	11,322	Req	68	12	No	...			
U. S. Naval Hospital +1-3-x19 Rockville Pike, Bethesda 14, Md.	Fed	950	12,396	Req	88	12	No	...	176 Rotating General	00211	
U. S. Naval Hospital +1-3-4-x41 Chelsea, Mass.	Fed	646	7,559	Req	85	12	No	...	Bur. of Medicine and Surgery Navy Department Washington 25, D. C.		
U. S. Naval Hospital +1-4 Linden Blvd., St. Albans 25, N. Y.	Fed	1,325	8,321	Req	78	12	No	...			
U. S. Naval Hospital +1-3-4 17th and Pattison Ave., Philadelphia 45	Fed	1,100	10,972	Req	57	12	No	...			
U. S. Naval Hospital 1 3rd and Cypress Sts., Newport, R. I.	Fed	653	6,643	Req	73	12	No	...			
U. S. Naval Hospital 1-3 Navy Base, Charleston, S. C.	Fed	250	6,081	Req	88	12	No	...			
U. S. Naval Hospital +1-3-4 Portsmouth, Va.	Fed	1,400	18,064	Req	86	12	No	...			
U. S. Naval Hospital 1-3 Naval Base, Bremerton, Wash.	Fed	357	4,328	Req	79	12	No	...			
<b>UNITED STATES PUBLIC HEALTH SERVICE—Hospitals, 7; Internships, 88</b>											
U. S. Public Health Service Hospital +1-1-5 15th Ave. and Lake St., San Francisco 18	Fed	436	4,116	Req	78	12	118	...			
U. S. Public Health Service Hospital +1-3-4 210 State St., New Orleans 18	Fed	400	4,918	Req	84	12	155	...			
U. S. Public Health Service Hospital +1-3-4 Wyman Park Dr. and 31st St., Baltimore 11	Fed	366	4,678	Req	74	12	158	...	86 Rotating General	00111	
U. S. Public Health Service Hospital +1-3-4 77 Warren St., Boston 35	Fed	248	3,010	Req	67	12	170	...	2 Mixed Med. Surg.	00124	
U. S. Public Health Service Hospital +1-3-4 Bay St. and Vanderbilt Ave., Staten Island 4, N. Y.	Fed	795	9,380	Req	81	12	229	...	Public Health Service Department of Health, Education and Welfare Washington 25, D. C.		
U. S. Public Health Service Hospital +1-4 Hampton Blvd., Norfolk 8, Va.	Fed	248	3,508	Req	66	12	266	...	Attn. Chairman Committee on Residents and Interns		
U. S. Public Health Service Hospital +3-4-x89 1131 14th Ave., S. Seattle 44	Fed	325	4,068	Req	82	12	271	...			
<b>DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE—Hospitals, 2; Internships, 34</b>											
Freedmen's Hospital +1-3-4-x21 6th and Bryant Sts., N. W., Washington 25, D. C.	Fed	470	10,574	Req	50	12	No	258PM	22 Rotating General	79811	
St. Elizabeths Hospital +1-3-4-x20 2600 Nichols Ave., S. E. Washington 20, D. C.	Fed	7,407	1,605	Req	46	12	132	258	12 Rotating General	80411	
<b>OTHER FEDERAL—Hospitals, 1; Internships, 16</b>											
Gorgas Hospital +1 Box 503, Balboa Heights, Ancon Canal Zone Personnel Director, Panama Canal Com- pany, Balboa Heights	Fed	324	9,223	Req	76	12	No	289	16 Rotating General	80611	
<b>NONFEDERAL AND VETERANS ADMINISTRATION</b>											
<b>ALABAMA—Hospitals, 7; Internships, 114</b>											
Birmingham Baptist Hospitals +1-3 708 Tuscaloosa Ave., Birmingham 11	Church	340	14,214	Req	28	12	100	300FM	10 Rotating General	90311	
Carraway Methodist Hospital +1 2506 16th Ave. N., Birmingham 4	Church	256	11,489	Req	32	12	No	200FM	9 Rotating General	00611	
St. Vincent's Hospital 2701 9th Ct. S., Birmingham 4	Church	200	8,981	Req	38	12	100	225-250FM	8 Rotating General	85111	
University Hospital and Hillman Clinic +1-4-X10 619 S. 19th St., Birmingham 3	State	600	25,009	Req	50	12	101	100FM	36 Rotating General 12 Straight Medicine 6 Straight Pediatrics	00711 00732 00734	
Lloyd Noland Hospital +1-3 P. O. Box 538, Fairfield	NPCorp	321	10,348	Req	41	12	No	225FM	14 Rotating General	00811	
Holy Name of Jesus Hospital 1-3 Moragne Park, Gadsden	Church	140	6,420	None	38	12	No	200PM	4 Rotating General	00911	
Mobile General Hospital +1-3 850 St. Anthony St., Mobile 16	CyCo	263	7,708	Req	78	12	No	200FM	15 Rotating General	85211	
<b>ARIZONA—Hospitals, 5; Internships, 59</b>											
Good Samaritan Hospital +1 1033 E. McDowell Rd., Phoenix	Church	410	18,449	Req	51	12	102	200PM	15 Rotating General	01111	
Maricopa County General Hospital +1-3 3435 W. Durango St., Phoenix	County	429	7,732	Req	45	12	No	150FM	12 Rotating General	89811	
St. Joseph's Hospital +1-3 350 W. Thomas Rd., Phoenix	Church	335	18,746	Req	63	12	No	150FM	15 Rotating General	01211	
St. Mary's Hospital +1-3 St. Mary's Rd., Tucson	Church	314	15,841	Req	37	12	103	150FM	9 Rotating General	01411	
Tucson Medical Center +1-3 E. Grant Rd. and Beverly Blvd., Tucson	NPCorp	237	12,496	Req	52	12	103	150FM	8 Rotating General	01511	

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Name of Hospital and Location	Control	Total Beds	Number of Patients Admitted	Outpatient Service	Autopsy Percentage	Length of Program (Months)	Affiliated Service	Beginning Stipend (Month)	Number and Type of Internships	Code Number
<b>ARKANSAS—Hospitals, 3; Internships, 64</b>										
Arkansas Baptist Hospital +1..... 1700 W. 13th St., Little Rock	Church	361	17,618	None	29	12	No	275FM	16 Rotating General	01611
St. Vincent Infirmary +1-3..... Markham & Hayes Sts., Little Rock	Church	315	15,251	Req	36	12	104	275FM	12 Rotating General	01711
University Hospital +1-X11..... 4301 W. Markham St., Little Rock	State	335	10,349	Req	61	12	105	150	8 Rotating General 12 Mixed (Med.-Ped.) 4 Straight Medicine 3 Straight Surgery 3 Straight Pediatrics 2 Straight Pathology 4 Straight Ob.-Gyn.	01811 01848 01832 01833 01834 01836 01835
<b>CALIFORNIA—Hospitals, 45; Internships, 878</b>										
General Hospital of Riverside County +1-X12.. 9851 Magnolia Ave., Arlington	County	380	4,991	Req	40	12	No	214PM	10 Rotating General	85011
Kern County General Hospital +1-3..... 1830 Flower St., Bakersfield	County	547	8,017	Req	53	12	No	250PM	12 Rotating General	92111
Herrick Memorial Hospital +1-3..... 2001 Dwight Way, Berkeley 4	NPCorp	217	8,351	Req	64	12	106	100FM	6 Rotating General	02011
General Hospital of Fresno County +1-4..... 4475 E. Ventura Ave., Fresno 2	County	705	9,672	Req	52	12	No	250PM	18 Rotating General	02211
Glendale Sanitarium and Hospital +1..... 1509 E. Wilson Ave., Glendale 6	Church	292	11,443	Req	60	12	No	300PM	12 Rotating General	02311
Loma Linda Sanitarium and Hospital +1-3-X12 Loma Linda	Church	160	7,136	Req	50	12	107	265PM	10 Rotating General	02411
St. Mary's Long Beach Hospital +3..... 509 E. 10th St., Long Beach 13	Church	272	18,186	Req	48	12	No	180-230FM	6 Rotating General	02511
Seaside Memorial Hospital +1-3..... 1401 Chestnut Ave., Long Beach 13	NPCorp	370	19,463	Req	36	12	107	200PM	12 Rotating General	02711
California Hospital +1-3..... 1414 S. Hope St., Los Angeles 19	Church	304	13,987	Req	52	12	108	200FM	8 Rotating General	02911
Cedars of Lebanon Hospital +1-3..... 4833 Fountain Ave., Los Angeles 29	NPCorp	479	17,423	Req	53	12	107	110FM	15 Rotating General	03011
Childrens Hospital +1-X14..... 4614 Sunset Blvd., Los Angeles 27	NPCorp	220	8,527	Req	86	12	No	125PM	4 Straight Pediatrics	03134
Hospital of the Good Samaritan +1-3..... 1212 Shatto St., Los Angeles 17	Church	491	16,112	Req	45	12	109	200FM	8 Rotating General	03211
Los Angeles County Hospital (Medical Unit) +1-X12-14-X13..... 1200 N. State St., Los Angeles 33	County	2,909	89,795	Req	40	12	No	168PM	160 Rotating General 8 Straight Medicine	03311 03332
Presbyterian Hospital—Olmsted Memorial +1-3..... 1322 N. Vermont Ave., Los Angeles 27	Church	284	11,164	Req	35	12	No	140FM	10 Rotating General	03511
Queen of Angels Hospital +1-3..... 2301 Bellevue Ave., Los Angeles 26	Church	444	18,802	Req	47	12	No	225FM	16 Rotating General	03611
St. Vincent's Hospital +1-3..... 2131 W. 3rd St., Los Angeles 57	Church	300	11,889	None	37	12	109	250FM	6 Rotating General	03711
Santa Fe Coast Lines Hospital +1-3..... 610 S. St. Louis St., Los Angeles 23	NPCorp	196	5,277	Req	56	12	110	200FM	9 Rotating General	03811
University of California Hospital +1-3-X13.... 10833 Le Conte Ave., Los Angeles 24	NPCorp	316	9,092	Req	88	12	No	185	12 Straight Medicine 8 Straight Surgery 6 Straight Pediatrics 2 Straight Pathology	95632 95633 95634 95636
Veterans Administration Hospital +1-4-5-X13.. Wilshire and Sawtelle Bldgs., Los Angeles 25	Fed	1,576	11,155	None	75	12	111	208FM	24 Rotating General 6 Straight Medicine	03911 03932
White Memorial Hospital +1-X12..... 1720 Brooklyn Ave., Los Angeles 33	Church	243	10,796	Req	69	12	No	205PM	16 Rotating General	04011
Highland-Alameda County Hospital +1-3..... 2701 14th Ave., Oakland 6	County	456	14,022	Req	59	12	112	115FM	34 Rotating General	04111
Orange County General Hospital +1-3-4..... 101 Placentia Ave., Orange	County	571	6,273	Req	65	12	113	300	26 Rotating General	04311
Palo Alto-Stanford Hospital Center +..... 300 Pasteur Drive, Palo Alto Dr. Robert Alway, Dean Stanford University School of Medicine Stanford	NPCorp	.....	.....	Req	...	...	...	...	7 Straight Medicine 7 Straight Surgery	82082 82033
Collis P. and Howard Huntington Memorial Hospital +1-3..... 100 Congress St., Pasadena 2	NPCorp	282	11,673	Req	58	12	114	250FM	9 Rotating General	04411
Sacramento County Hospital +1-3..... 2315 Stockton Blvd., Sacramento 17	County	947	14,722	Req	53	12	No	157FM	26 Rotating General	04611
San Bernardino County Charity Hospital +X12 780 E. Gilbert St., San Bernardino	County	419	7,481	Req	55	12	No	150PM	16 Rotating General	04711
Mercy Hospital +1-3..... Hillcrest Dr., San Diego 3	Church	325	18,623	Req	62	12	No	150FM	12 Rotating General	04811
San Diego County General Hospital +1..... N. End of Front St., San Diego 3	County	616	8,901	Req	40	12	No	200FM	15 Rotating General	04911
Children's Hospital +1-3..... 3700 California St., San Francisco 18	NPCorp	237	10,313	Req	60	12	No	125FM	6 Rotating General	05011
French Hospital +1-3..... 4131 Geary Blvd., San Francisco 18	NPCorp	196	6,890	Req	39	12	240	125FM	10 Rotating General	05211
Kaiser Foundation Hospital +1-3..... 2425 Geary Blvd., San Francisco 15	NPCorp	216	10,626	Req	75	12	No	125PM	20 Rotating General	95911
Mary's Help Hospital +1-3..... 145 Guerrero St., San Francisco 3	Church	179	7,762	Req	38	12	No	150FM	6 Rotating General	05311
Mount Zion Hospital +1-3..... 1600 Divisadero St., San Francisco 15	NPCorp	351	12,146	Req	66	12	No	100FM	18 Rotating General	05411
St. Joseph's Hospital +1-3..... Buena Vista Ave., San Francisco 17	Church	215	8,295	Req	32	12	No	150FM	6 Rotating General	05511
St. Luke's Hospital +1-3..... 1580 Valencia St., San Francisco 10	Church	235	10,548	Req	47	12	No	300FM	10 Rotating General 1 Straight Pathology	05611 05636
St. Mary's Hospital +1-3..... 2200 Hayes St., San Francisco 17	Church	348	12,840	Req	69	12	No	150FM	15 Rotating General	05711

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<b>CALIFORNIA—Continued</b>										
San Francisco General Hospital *1-3-4-X16... 1001 Potrero Ave., San Francisco 10	CyCo	944	19,494	Req	58	12	115	160	48 Rotating General 12 Mixed (Med. Surg.)	05811 05824 06111
San Francisco-Stanford Hospitals *1-3-4..... Clay and Webster St., San Francisco 15	NPCorp	351	12,033	Req	65	12	No	160	12 Rotating General	06111
Southern Pacific General Hospital *1-3..... 1400 Fell St., San Francisco 17	NPCorp	450	6,813	Req	73	12	116	125FM	25 Rotating General	06011
University of California Hospitals *1-3-X16.... (Herbert C. Moffitt Hospital) Parnassus and 1st Aves., San Francisco 22 Dr. Saunders, Dean University of California School of Medicine, San Francisco	NPCorp	474	12,121	Req	87	12	117	186	16 Straight Medicine 17 Straight Surgery 6 Straight Pediatrics 3 Straight Pathology	06232 06233 06234 06236
Santa Clara County Hospital *1-4..... Los Gatos Rd., San Jose 28	County	425	6,217	Req	68	12	No	135FM	20 Rotating General	06311
Santa Barbara Cottage Hospital *1-3..... 320 W. Pueblo St., Santa Barbara	NPCorp	219	7,311	Req	50	12	119	175-200FM	10 Rotating General	06411
Santa Monica Hospital *1-3..... 1250 16th St., Santa Monica	Church	285	15,639	Req	43	12	120	200FM	8 Rotating General	06611
San Joaquin General Hospital *1..... P. O. Box 1890, Stockton	County	632	7,791	Req	66	12	No	175PM	15 Rotating General	02111
Harbor General Hospital *1-3-4-X13..... 1124 W. Carson St., Torrance	County	751	11,811	Req	51	12	No	160FM	38 Rotating General	06711
<b>COLORADO—Hospitals, 12; Internships, 160</b>										
Penrose Hospital *1-3..... 2215 No. Cascade Ave., Colorado Springs	Church	175	6,383	Req	65	12	121	150FM	4 Rotating General	06811
General Rose Memorial Hospital *1-3..... 1050 Clermont St., Denver 20	NPCorp	250	11,901	Req	62	12	122	250FM	10 Rotating General	06911
Merey Hospital *1-3..... 1619 Milwaukee St., Denver 6	Church	250	11,456	Req	57	12	No	150FM	9 Rotating General	02211
Porter Sanitarium and Hospital *1-3..... 2525 S. Downing St., Denver 10	Church	217	10,000	Req	57	12	No	150FM	10 Rotating General	07111
Presbyterian Hospital *1-3..... 19th Ave. and Gilpin St., Denver 18	Church	198	8,987	Req	69	12	123	215PM	14 Rotating General	07211
St. Anthony Hospital *1-3..... W. 16th and Quitman Sts., Denver 4	Church	258	14,776	Req	62	12	No	250FM	10 Rotating General	07311
St. Joseph's Hospital *1-3..... 1818 Humboldt St., Denver 18	Church	380	18,415	Req	62	12	124	150FM	14 Rotating General	07411
St. Luke's Hospital *1..... 601 E. 19th Ave., Denver 3	Church	442	18,303	Req	64	12	125	215PM	14 Rotating General	07511
University of Colorado Medical Center Colorado General Hospital *1-X17..... 4200 E. 9th Ave., Denver 20	State	284	7,431	None	80	12	No	105PM	18 Rotating General 2 Straight Surgery 2 Straight Pediatrics 24 Rotating General 16 Community Rot. 2 Straight Pediatrics 3 Rotating General	07611 07633 07634 07711 07710 07734 85311
Denver General Hospital *1-3-4-X17..... W. 6th Ave. and Cherokee St., Denver 4	CyCo	430	9,428	Req	56	12	204	50PM		
Weld County General Hospital *1..... 1801 16th St., Greeley	County	250	8,445	Req	39	12	No	150FM		
St. Mary-Corwin Hospital *1..... 1008 Minnequa, Pueblo	Church	318	12,910	Req	31	12	No	210PM	8 Rotating General	07811
<b>CONNECTICUT—Hospitals, 21; Internships, 232</b>										
Bridgeport Hospital *1-3..... 267 Grant St., Bridgeport 10	NPCorp	388	15,232	Req	40	12	No	190FM	14 Rotating General	07911
St. Vincent's Hospital *1-3..... 2820 Main St., Bridgeport 6	Church	368	15,884	Req	48	12	No	250PM	15 Rotating General	08011
Bristol Hospital *1-3..... Newell Rd., Bristol	NPCorp	170	7,559	Req	23	12	No	150FM	6 Rotating General	02311
Danbury Hospital *1-3..... 95 Locust Ave., Danbury	NPCorp	171	6,856	Req	49	12	No	200FM	7 Rotating General	08111
Griffin Hospital *1-3..... Seymour Ave. and Division St., Derby	NPCorp	161	5,739	Req	38	12	126	200FM	7 Rotating General	09711
Greenwich Hospital *1-3..... Perryridge Rd., Greenwich	NPCorp	245	8,377	Req	80	12	127	100FM	10 Rotating General	08211
Hartford Hospital *1-3-4..... 80 Seymour St., Hartford 15	NPCorp	840	31,099	Req	66	12	No	100FM	18 Rotating General	08311
Hartford Municipal Hospital and Health Center *1-3..... 2 Holeomb St., Hartford 5	City	211	3,711	Req	33	12	No	216FM	9 Rotating General	08411
Mount Sinai Hospital *1-3..... 500 Blue Hills Ave., Hartford 12	NPCorp	115	5,463	Req	49	12	No	200FM	6 Rotating General	85411
St. Francis Hospital *1-3-4..... 114 Woodland St., Hartford 5	Church	578	20,165	Req	69	12	No	150-225FM	13 Rotating General	08511
Manchester Memorial Hospital *1-3..... 71 Haynes St., Manchester	NPCorp	189	9,614	Req	44	12	128	245-300PM	5 Rotating General	85511
Meriden Hospital *1-3..... 181 Cook Ave., Meriden	NPCorp	263	7,469	Req	41	12	No	150FM	5 Rotating General	08611
Middlesex Memorial Hospital *1-3..... 28 Crescent St., Middletown	NPCorp	168	8,060	Req	51	12	No	200FM	6 Rotating General	08711
New Britain General Hospital *1-3..... 92 Grand St., New Britain	NPCorp	292	11,233	Req	64	12	No	184PM	9 Rotating General	08811
Grace-New Haven Community Hospital *1-3-4-X18..... 789 Howard Ave., New Haven 4	NPCorp	662	21,345	Req	71	12	129	25FM	18 Straight Medicine 16 Straight Surgery 8 Straight Pediatrics 7 Straight Pathology	08932 08933 08934 08936
Hospital of St. Raphael *1-3-4..... 1450 Chapel St., New Haven 11	Church	370	13,444	Req	52	12	No	250PM	15 Rotating General	09011
Lawrence and Memorial Hospitals *1-3..... 365 Montauk Ave., New London	NPCorp	218	10,581	Req	59	12	No	200FM	4 Rotating General	09211
Norwalk Hospital *1-3..... 24 Stevens St., Norwalk	NPCorp	300	12,238	Req	51	12	No	160FM	6 Rotating General	09311

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<b>CONNECTICUT—Continued</b>										
Stamford Hospital <sup>+1-3</sup> .....	NPCorp	310	10,614	Req	69	12	No	100FM	10 Rotating General	09511
190 W. Broad St., Stamford										
St. Mary's Hospital <sup>+1-3-4</sup> .....	Church	345	12,473	Req	40	12	No	200FM	9 Rotating General	09611
56 Franklin St., Waterbury 6										
Waterbury Hospital <sup>+1-3-4</sup> .....	NPCorp	374	13,149	Req	50	12	No	200FM	9 Rotating General	09711
64 Robbins St., Waterbury 8										
<b>DELAWARE—Hospitals, 3; Internships, 34</b>										
Delaware Hospital <sup>+1-3-4</sup> .....	NPCorp	379	13,119	Req	64	12	No	190-260FM	16 Rotating General	09811
501 W. 14th St., Wilmington 1										
Memorial Hospital <sup>+1-3-4</sup> .....	NPCorp	372	10,189	Req	50	12	No	190FM	12 Rotating General	09911
1501 Van Buren St., Wilmington 6										
Wilmington General Hospital <sup>+1-3</sup> .....	NPCorp	317	7,511	Req	55	12	No	190-260FM	6 Rotating General	10011
Chestnut at Broom St., Wilmington 5										
<b>DISTRICT OF COLUMBIA—Hospitals 8; Internships, 181</b>										
District of Columbia										
General Hospital <sup>+1-3-4</sup> <b>X19-20-x21</b> .....	City	1,118	24,322	Req	52	12	No	208	.....	79911
19th and E Sts. S.E., Washington 3										
Georgetown University Service.....					...	..	...	...	22 Rotating General	.....
George Washington University Service.....					...	..	...	...	22 Rotating General	.....
Howard University Service.....					...	..	...	...	12 Rotating General	.....
Doctors Hospital <sup>+1-3</sup> .....	Corp	235	9,000	Req	63	12	130	150FM	10 Rotating General	79711
1815 Eye St. N.W., Washington 6										
Georgetown University Hospital <sup>+1-3</sup> <b>X19</b> .....	Church	363	13,165	Req	71	12	131	150-170PM	8 Straight Medicine 6 Mixed (Med.-Surg.)	80132 80124
3800 Reservoir Rd. N.W., Washington 7										
George Washington University Hospital <sup>+1-3</sup> <b>X20</b> .....	NPCorp	420	16,203	Req	72	12	132	125PM	13 Rot. (Med.-Major) 12 Rot. (Surg.-Major) 2 Rot. (Path.-Major)	80212 80213 80286
901 23rd St. N.W., Washington 7										
Providence Hospital <sup>+3-4</sup> .....	Church	350	16,058	Req	67	12	No	300PM	18 Rotating General	80311
1150 Varnum St. N.E., Washington 17										
Sibley Memorial Hospital <sup>+1-3</sup> .....	Church	248	10,035	Req	49	12	130	100FM	10 Rotating General	80511
1150 N. Capitol St., Washington 2										
Washington Hospital Center <sup>+1-3-4</sup> .....	NPCorp	773	21,168	Req	64	12	130	200FM	30 Rotating General 6 Straight Surgery	80011 80033
(Central Dispensary and Emergency Hospital and Garfield Memorial Hospital)										
110 Irving St. N.W., Washington 10										
Washington Sanitarium and Hospital <sup>1-3</sup> .....	Church	260	10,250	Req	47	12	161	225PM	10 Rotating General	25411
7600 Carroll Ave., Takoma Park, Washington 12										
<b>FLORIDA—Hospitals, 13; Internships, 217</b>										
Baptist Memorial Hospital <sup>+1-3</sup> .....	Church	273	12,830	Req	62	12	No	300	12 Rotating General	97011
800 Miami Rd., Jacksonville 7										
Duval Medical Center <sup>+1-3</sup> .....	County	335	8,641	Req	40	12	No	175FM	20 Rotating General	10111
2000 Jefferson St., Jacksonville 6										
St. Luke's Hospital <sup>+1-3</sup> .....	NPCorp	210	10,349	Req	32	12	134	300	4 Rotating General	10211
8th St. and Boulevard, Jacksonville 8										
St. Vincent's Hospital <sup>+3</sup> .....	Church	360	16,748	Req	47	12	No	300PM	14 Rotating General	10311
Barrs and St. Johns Ave., Jacksonville 4										
Jackson Memorial Hospital <sup>+1-4</sup> <b>X23</b> .....	County	989	30,987	Req	76	12	135	180-220PM	60 Rotating General 12 Straight Medicine 2 Straight Pediatrics 5 Straight Surgery	10411 10432 10434 10433
1700 N.W. 10th Ave., Miami 36										
Mount Sinai Hospital of Greater Miami <sup>+1-3</sup> ...	NPCorp	258	10,327	Req	48	12	135	150FM	18 Rotating General	10511
4300 Alton Rd., Miami Beach 40										
St. Francis Hospital <sup>+1-3</sup> .....	Church	250	9,426	Req	31	12	135	135FM	8 Rotating General	10611
250 W. 63rd St., Miami Beach 41										
Orange Memorial Hospital <sup>+1</sup> .....	NPCorp	400	17,478	Req	41	12	No	300	12 Rotating General	10711
1416 S. Kuhl Ave., Orlando										
Sacred Heart Hospital <sup>+1-3</sup> .....	Church	145	6,996	Req	42	12	136	200FM	3 Rotating General	10811
1010 N. 12th Ave., Pensacola										
Mound Park Hospital <sup>+1-3</sup> .....	City	411	15,122	Req	30	12	No	260PM	14 Rotating General	91111
7th St. and 6th Ave. S., St. Petersburg 5										
Tampa General Hospital <sup>+1</sup> .....	City	345	14,880	Req	47	12	137	200FM	22 Rotating General	10911
Davis Islands, Tampa 6										
Good Samaritan Hospital <sup>1</sup> .....	NPCorp	230	10,054	Req	24	12	No	200FM	5 Rotating General	98411
1300 N. Dixie Hwy., West Palm Beach										
St. Mary's Hospital <sup>1</sup> .....	Church	250	7,683	Req	40	12	No	200PM	6 Rotating General	91411
900 49th St., West Palm Beach										
<b>GEORGIA—Hospitals, 16; Internships, 235</b>										
Athens General Hospital <sup>1-3</sup> .....	County	150	5,957	Req	28	12	No	330	5 Rotating General	86611
797 Cobb St., Athens										
St. Mary's Hospital <sup>1-3</sup> .....	Church	100	4,815	Req	42	12	241	300PM	6 Rotating General	11011
360 N. Milledge Ave., Athens										
Crawford W. Long Memorial Hospital <sup>+1-3</sup> ..	Church	514	22,225	Req	38	12	138	275	18 Rotating General	11111
35 Linden Ave. N.E., Atlanta 3										
Georgia Baptist Hospital <sup>+1-3</sup> .....	Church	475	23,145	Req	64	12	No	280	20 Rotating General	11211
300 Boulevard N.E., Atlanta 12										
Grady Memorial Hospital <sup>+1-3</sup> <b>X24</b> .....	County	678	20,851	Req	40	12	No	75FM	20 Rotating General 16 Straight Medicine 12 Straight Surgery 4 Straight Pediatrics	11311 11332 11333 11334
80 Butler St. S.E., Atlanta 3										
Piedmont Hospital <sup>+1-3</sup> .....	NPCorp	213	9,396	Req	53	12	138	275PM	10 Rotating General	11411
1908 Peachtree Rd. N.W., Atlanta 9										
St. Joseph's Infirmary <sup>+1-3</sup> .....	Church	303	14,160	Req	53	12	No	255PM	12 Rotating General	11511
265 Ivy St. N.E., Atlanta 3										
Veterans Administration Hospital <sup>+1</sup> <b>X24</b> .....	Fed	300	3,889	Req	64	12	138	...	7 Straight Medicine	11732
5908 Peachtree Rd. N.E., Atlanta 19										
Eugene Talmadge Memorial Hospital <sup>+1</sup> <b>X25</b> ..	State	406	4,596	Req	80	12	No	167	4 Straight Medicine	98532
1120 15th St., Augusta										
University Hospital <sup>+1-3</sup> <b>X25</b> .....	City	425	14,159	Req	43	12	No	200PM	18 Rotating General	11611
University Pl., Augusta										

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<b>GEORGIA—Continued</b>										
Medical Center <sup>+1-3</sup> .....	City	300	11,918	Req	31	12	No	200FM	12 Rotating General	11811
700 19th St., Columbus										
Emory University Hospital <sup>+1-3-X24</sup> .....	NPCorp	315	10,844	Req	56	12	No	225	15 Straight Medicine 6 Straight Surgery 2 Straight Pathology	11932 11983 11986
Emory University									24 Rotating General	12011
Macon Hospital <sup>+1</sup> .....	CyCo	500	18,772	Req	22	12	No	200FM		
777 Hemlock St., Macon										
Kennestone Hospital <sup>1-3</sup> .....	City	175	11,544	Req	33	12	No	175FM	10 Rotating General	98611
1207 Church St., Marietta										
Floyd Hospital <sup>1-3</sup> .....	County	180	9,923	Req	31	12	No	250FM	4 Rotating General	99211
Turner and McCall Blvd., Rome										
Memorial Hospital of Chatham County <sup>+1-3</sup> .....	Dist	300	8,194	Req	59	12	No	250FM	10 Rotating General	97111
63rd St. and Waters Ave., Savannah										
<b>HAWAII—Hospitals, 3; Internships, 41</b>										
*Kaukani Hospital <sup>1-3</sup> .....	NPCorp	140	8,432	Req	55	24	281	100FM	14 Rotating General	.....
347 N. Kaukani St., Honolulu 17										
Queen's Hospital <sup>+1</sup> .....	NPCorp	395	17,288	Req	56	12	No	100FM	15 Rotating General	80811
1301 Punchbowl St., Honolulu 9										
St. Francis Hospital <sup>+1-3</sup> .....	Church	219	10,774	Req	54	12	No	225FM	12 Rotating General	80911
2260 Liliha St., Honolulu 17										
<b>ILLINOIS—Hospitals, 51; Internships, 810</b>										
MacNeal Memorial Hospital <sup>+1-3</sup> .....	NPCorp	276	12,700	Req	38	12	No	225FM	12 Rotating General	12111
3249 S. Oak Park Ave., Berwyn										
St. Francis Hospital <sup>1-3</sup> .....	Church	160	7,369	Req	38	12	139	175FM	6 Rotating General	98211
12948 S. Gregory St., Blue Island										
American Hospital <sup>+1-3</sup> .....	NPCorp	158	5,431	Req	42	12	No	50FM	5 Rotating General	12311
850 W. Irving Park Rd., Chicago 13										
Augustana Hospital <sup>+1-3</sup> .....	Church	320	9,053	Req	50	12	No	150FM	10 Rotating General	12411
411 W. Dickens Ave., Chicago 14										
Chicago Wesley Memorial Hospital <sup>+1-3-X27</sup> .....	Church	560	17,064	None	69	12	140	100FM	24 Rotating General	16211
250 E. Superior St., Chicago 11										
Columbus Hospital <sup>+3</sup> .....	Church	392	11,470	None	43	12	141	125FM	20 Rotating General	12611
2520 N. Lakeview Ave., Chicago 14										
Cook County Hospital <sup>+1-X26-27-28-30</sup> .....	County	3,200	80,633	Req	34	12	No	110FM	124 Rotating General	12711
1825 W. Harrison St., Chicago 12										
Edgewater Hospital <sup>+1-3</sup> .....	NPCorp	290	11,964	Rep	46	12	No	100FM	16 Rotating General	12811
5700 N. Ashland Ave., Chicago 26										
Englewood Hospital <sup>+1-3</sup> .....	NPCorp	160	6,593	None	41	12	No	150FM	6 Rotating General	12911
6001 S. Green St., Chicago 21										
Evangelical Hospital <sup>1-3</sup> .....	Church	195	8,009	Req	38	12	No	150-200FM	7 Rotating General	13011
5421 S. Morgan St., Chicago 9										
Grant Hospital <sup>+1-3-X30</sup> .....	NPCorp	258	9,125	Req	48	12	140	200FM	11 Rotating General	13211
551 W. Grant Pl., Chicago 14										
Hospital of St. Anthony de Padua <sup>+1-3</sup> .....	Church	217	8,097	Req	42	12	141	200FM	8 Rotating General	13511
2875 W. 19th St., Chicago 23										
Illinois Central Hospital <sup>+1-3-X30</sup> .....	NPCorp	312	7,436	Req	46	12	143	244FM	14 Rotating General	13611
5900 Stony Island Ave., Chicago 37										
Illinois Masonic Hospital <sup>+1-3</sup> .....	NPCorp	300	12,807	Req	49	12	No	100FM	12 Rotating General	13711
836 Wellington Ave., Chicago 14										
Jackson Park Hospital <sup>1-3</sup> .....	Corp	146	3,873	None	34	12	No	150FM	8 Rotating General	13811
7531 Stony Island Ave., Chicago 49										
Loretto Hospital <sup>+1-3-X28</sup> .....	Church	150	5,405	Req	46	12	No	150FM	7 Rotating General	13911
645 S. Central Ave., Chicago 44										
Lutheran Deaconess Home and Hospital <sup>+3</sup> .....	Church	186	6,530	Req	39	12	No	150FM	6 Rotating General	14011
1138 N. Leavitt St., Chicago 22										
Mercy Hospital <sup>+1-3-X28</sup> .....	Church	356	8,863	Req	52	12	No	200FM	15 Rotating General	14111
2537 S. Prairie Ave., Chicago 16										
Michael Reese Hospital <sup>+1-3-X28x27</sup> .....	NPCorp	880	21,236	Req	63	12	No	100FM	42 Rotating General 2 Straight Medicine 1 Straight Surgery 1 Straight Pediatrics	14211 14232 14233 14234
2839 S. Ellis Ave., Chicago 16									14 Rotating General	14411
Mount Sinai Hospital <sup>+1-3-X26</sup> .....	NPCorp	392	12,866	Req	45	12	No	175FM		
2750 W. 15th Pl., Chicago 8										
Norwegian-American Hospital <sup>+1-3</sup> .....	NPCorp	171	6,547	Req	34	12	144	200FM	11 Rotating General	14511
1044 N. Francisco Ave., Chicago 22										
Passavant Memorial Hospital <sup>+1-3-X27</sup> .....	NPCorp	285	8,504	None	72	12	140	100FM	18 Rotating General	14611
303 E. Superior St., Chicago 11										
Presbyterian-St. Luke's Hospital <sup>+1-X30</sup> .....	NPCorp	463	12,462	Req	70	12	No	100FM	39 Rotating General	14711
1753 W. Congress St., Chicago 12										
Provident Hospital <sup>+1-3</sup> .....	NPCorp	205	7,681	Req	41	12	No	175FM	10 Rotating General 1 Straight Surgery	14811 14833
426 E. 51st St., Chicago 15									8 Rotating General	14911
Ravenswood Hospital <sup>+1-3</sup> .....	NPCorp	250	9,285	Req	59	12	No	175FM		
1931 Wilson Ave., Chicago 40										
Resurrection Hospital <sup>3</sup> .....	Church	190	9,338	Req	69	12	No	250FM	12 Rotating General	93711
7435 W. Talcott Ave., Chicago 31										
St. Anne's Hospital <sup>+1-3</sup> .....	Church	322	13,198	Req	39	12	No	200FM	12 Rotating General	15211
4950 W. Thomas St., Chicago 51										
St. Bernard's Hospital <sup>1-3</sup> .....	Church	181	6,244	None	26	12	No	150FM	8 Rotating General	15311
6337 S. Harvard Ave., Chicago 21										
St. Elizabeth Hospital <sup>+3</sup> .....	Church	266	10,229	None	31	12	No	200FM	10 Rotating General	15411
1431 N. Claremont Ave., Chicago 22										
St. Joseph Hospital <sup>+1-3-X28</sup> .....	Church	200	6,942	Req	53	12	No	225FM	8 Rotating General	15511
2100 N. Burling St., Chicago 14										
St. Mary of Nazareth Hospital <sup>+1-3</sup> .....	Church	264	8,895	Req	40	12	No	200FM	10 Rotating General	15711
1120 N. Leavitt St., Chicago 22										
South Chicago Community Hospital <sup>3</sup> .....	NPCorp	250	10,274	Req	27	12	No	150FM	12 Rotating General	15811
2320 E. 93rd St., Chicago 17										
South Shore Hospital <sup>+1-3</sup> .....	NPCorp	175	7,487	Req	35	12	No	200FM	7 Rotating General	92511
8015 Luella Ave., Chicago 17										
Swedish Covenant Hospital <sup>+1-3</sup> .....	Church	225	7,057	Req	50	12	No	200FM	9 Rotating General	15911
5145 N. California Ave., Chicago 25										
University of Chicago Clinics <sup>+1-3-4-X29</sup> .....	NPCorp	700	16,780	Req	80	12	No	150FM	36 Rotating General 2 Straight Pediatrics	16011 16034
950 E. 59th St., Chicago 37										

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Name of Hospital and Location	Control	Total Beds	Number of Patients Admitted	Outpatient Service	Autopsy Percentage	Length of Program (Months)	Affiliated Service	Beginning Stipend (Month)	Number and Type of Internships	Code Number
<b>ILLINOIS—Continued</b>										
University of Illinois Research and Educational Hospitals <sup>+1-3-4-X30</sup> ..... 840 S. Wood St., Chicago 12	State	625	11,664	Req	83	12	No	70FM	36 Rotating General	15011
Woodlawn Hospital <sup>+1-3</sup> ..... 6060 Drexel Ave., Chicago 37	NPCorp	150	4,150	Req	77	12	No	150PM	6 Rotating General	16417
Decatur and Macon County Hospital <sup>+</sup> ..... 2300 N. Edward St., Decatur	NPCorp	330	14,204	Req	41	12	No	225FM	9 Rotating General	85711
St. Mary's Hospital <sup>1-3</sup> ..... 129 N. 8th St., East St. Louis	Church	330	11,957	Req	28	12	No	150FM	12 Rotating General	16511
Memorial Hospital of Du Page County <sup>1-3</sup> ..... 315 Schiller St., Elmhurst	NPCorp	277	11,789	Req	44	12	No	200FM	12 Rotating General	16611
Evanston Hospital <sup>+1-3-X27</sup> ..... 2650 Ridge Ave., Evanston	NPCorp	321	11,886	None	79	12	140	200PM	24 Rotating General	16711
St. Francis Hospital <sup>+1-3</sup> ..... 355 Ridge Ave., Evanston	Church	396	15,136	Req	67	12	No	250FM	12 Rotating General	16811
Little Company of Mary Hospital <sup>+1-3</sup> ..... 2800 W. 95th St., Evergreen Park 42	Church	455	19,859	Req	43	12	No	150FM	24 Rotating General	16911
Hinsdale Sanitarium and Hospital <sup>1-3</sup> ..... 120 N. Oak St., Hinsdale	Church	195	7,683	Req	45	12	No	300	8 Rotating General	99311
Oak Park Hospital <sup>1-3</sup> ..... 525 Wisconsin Ave., Oak Park	Church	242	9,033	Req	48	12	No	200FM	12 Rotating General	17211
West Suburban Hospital <sup>+1-3</sup> ..... 518 N. Austin Blvd., Oak Park	NPCorp	329	12,231	Req	46	12	No	200FM	15 Rotating General	17311
Methodist Hospital of Central Illinois <sup>+3</sup> ..... 221 N. Glen Oak Ave., Peoria	Church	347	13,393	Req	49	12	No	125FM	16 Rotating General	17411
St. Francis Hospital <sup>+1</sup> ..... 530 N. Glen Oak Ave., Peoria	Church	644	20,355	Req	53	12	No	200FM	18 Rotating General	17511
Rockford Memorial Hospital <sup>+1</sup> ..... 2400 N. Rockton Ave., Rockford	NPCorp	240	10,271	Req	72	12	No	150FM	8 Rotating General	17711
St. Anthony Hospital <sup>+1-3</sup> ..... 1401 E. State St., Rockford	Church	217	8,626	Req	42	12	No	150FM	6 Rotating General	17811
Swedish-American Hospital <sup>1</sup> ..... 1316 Charles St., Rockford	NPCorp	200	9,257	Req	41	12	No	150FM	8 Rotating General	17911
<b>INDIANA—Hospitals, 15; Internships, 180</b>										
St. Catherine Hospital <sup>1</sup> ..... 4321 Fir St., East Chicago	Church	333	12,114	None	43	12	No	300FM	7 Rotating General	18111
St. Mary's Hospital <sup>1</sup> ..... 3700 Washington Ave., Evansville 15	Church	340	12,398	Req	43	12	No	250FM	4 Rotating General	94111
Luthern Hospital <sup>1</sup> ..... 3024 Fairfield Ave., Fort Wayne 6	Church	388	10,246	Req	41	12	No	250FM	6 Rotating General	18311
St. Joseph's Hospital <sup>+1-3</sup> ..... 730 W. Berry St., Fort Wayne 2	Church	260	9,038	Req	46	12	No	250FM	6 Rotating General	90411
Methodist Hospital <sup>+1-3</sup> ..... 1600 W. 6th Ave., Gary	Church	242	12,653	None	56	12	No	250FM	16 Rotating General	86011
St. Mary Mercy Hospital <sup>1-3</sup> ..... 540 Tyler St., Gary	Church	287	13,422	Req	42	12	No	250FM	8 Rotating General	18411
St. Margaret Hospital..... 25 Douglas St., Hammond	Church	375	16,184	None	34	12	No	300FM	12 Rotating General	18511
Indiana University Medical Center <sup>+1-4-X31</sup> ... 1100 W. Michigan St., Indianapolis 7	State	541	11,933	Req	69	12	145	200PM	18 Rotating General 4 Straight Medicine 6 Straight Surgery	18711 18732 18733
Marion County Hospital <sup>+1-4-X31</sup> ..... 960 Locke St., Indianapolis 7	CyCo	611	12,348	Req	49	12	No	200PM	35 Rotating General	18611
Methodist Hospital <sup>+1</sup> ..... 1604 N. Capitol Ave., Indianapolis 7	Church	665	26,179	Req	43	12	No	215PM	19 Rotating General	18811
St. Vincent's Hospital <sup>+1</sup> ..... 120 W. Fall Creek Pky., Indianapolis 7	Church	294	11,789	Req	53	12	No	235PM	10 Rotating General	18911
St. Elizabeth Hospital <sup>+1</sup> ..... 1021 N. 14th St., Lafayette	Church	312	10,972	Req	34	12	No	275FM	4 Rotating General	19011
Ball Memorial Hospital <sup>+1</sup> ..... 2401 University Ave., Muncie	NPCorp	375	12,403	Req	44	12	No	250FM	8 Rotating General	19211
Memorial Hospital <sup>+1</sup> ..... 615 N. Michigan St., South Bend 1	NPCorp	256	10,242	Req	42	12	No	300PM	9 Rotating General	19311
St. Joseph's Hospital <sup>+1</sup> ..... 811 E. Madison St., South Bend 22	Church	183	7,741	Req	34	12	146	250FM	8 Rotating General	19411
<b>IOWA—Hospitals, 8; Internships, 93</b>										
Mercy Hospital <sup>1-3</sup> ..... 835 6th Ave., S.E., Cedar Rapids	Church	222	9,526	Req	55	12	No	250FM	10 Rotating General	19611
St. Luke's Methodist Hospital <sup>+1-3</sup> ..... 1026 A Ave., N.E., Cedar Rapids	Church	316	13,619	Req	53	12	No	250FM	13 Rotating General	19711
Mercy Hospital <sup>1-X49</sup> ..... 420 E. Washington Ave., Council Bluffs	Church	175	6,717	Req	27	12	No	300FM	4 Rotating General	19811
Broadlawn, Polk County Hospital <sup>+1</sup> ..... 18th and Hickman Rd., Des Moines 14	County	232	4,869	Req	44	12	No	200FM	12 Rotating General	19911
Iowa Lutheran Hospital <sup>1-3</sup> ..... 716 Parnell Ave., Des Moines 16	Church	205	8,714	Req	36	12	147	200FM	10 Rotating General	20011
Iowa Methodist Hospital <sup>+1-3</sup> ..... 1200 Pleasant St., Des Moines 14	Church	400	16,677	Req	54	12	No	200FM	10 Rotating General	20111
Mercy Hospital <sup>+1-3</sup> ..... 5th and Ascension Sts., Des Moines 14	Church	200	10,822	Req	69	12	148	225FM	14 Rotating General	20211
State University of Iowa Hospitals <sup>+1-4-X32</sup> .. Newton Rd., Iowa City	State	907	22,570	Req	69	12	No	155FM	20 Rotating General	20311
<b>KANSAS—Hospitals, 6; Internships, 100</b>										
Bethany Hospital <sup>1-3</sup> ..... 51 N. 12th St., Kansas City 7	Church	260	7,381	None	42	12	No	300PM	10 Rotating General	20511
St. Margaret's Hospital <sup>+</sup> ..... 8th and Vermont Ave., Kansas City 8	Church	215	8,022	None	46	12	No	300PM	8 Rotating General	20711

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<b>KANSAS—Continued</b>										
University of Kansas Medical Center *1-3-X35.. 89th and Rainbow Blvd., Kansas City 3	State	535	15,534	None	75	12	149	100PM	12 Rotating General 1 Straight Medicine 1 Straight Surgery 3 Straight Pediatrics 1 Straight Pathology 1 Mixed (Path.-Med.) 5 Mixed (Med.-Surg.-Ped.) 1 Mixed (Path.-Surg.)	20811 20832 20833 20834 20836 20827 20823 20856
St. Francis Hospital *1-3..... 928 N. Emporia Ave., Wichita 5	Church	700	23,089	Req	47	12	242	250FM	30 Rotating General	20911
Wesley Hospital *1-3..... 550 N. Hillside Ave., Wichita 6	Church	450	21,003	None	44	12	150	270FM	18 Rotating General	21011
Wichita-St. Joseph Hospital *1-3..... 3400 E. Grand Ave., Wichita 17	Church	385	14,291	Req	30	12	155	250FM	9 Rotating General	21111
<b>KENTUCKY—Hospitals, 9; Internships, 120</b>										
St. Elizabeth Hospital *1-3..... 21st and Eastern Ave., Covington	Church	360	12,588	Req	31	12	No	200FM	14 Rotating General	21211
Good Samaritan Hospital *1-3..... 310 S. Limestone St., Lexington	Church	270	10,220	Req	31	12	No	150FM	5 Rotating General	21411
St. Joseph Hospital *1-3..... 544 W. 2nd St., Lexington	Church	244	9,688	Req	40	12	No	200FM	8 Rotating General	21511
Kentucky Baptist Hospital *3..... 810 Barret Ave., Louisville 4	Church	345	15,503	Req	25	12	243	225PM	12 Rotating General	21611
Louisville General Hospital *1-3-4-X34..... 323 E. Chestnut St., Louisville 2	CyCo	365	10,728	Req	58	12	151	70FM	22 Rotating General 8 Straight Medicine 2 Straight Surgery 10 Straight Pediatrics 1 Straight Pathology	21711 21732 21733 21734 21736
Norton Memorial Infirmary *1-3..... 231 W. Oak St., Louisville 3	NPCorp	298	12,674	Req	33	12	243	200FM	6 Rotating General	21811
St. Anthony Hospital *1-3..... 1313 St. Anthony Pl., Louisville 4	Church	235	11,617	Req	28	12	152	200FM	5 Rotating General	21911
St. Joseph Infirmary *1..... 735 Eastern Pky., Louisville 17	Church	440	19,945	Req	44	12	No	200FM	18 Rotating General	22011
SS. Mary and Elizabeth Hospital *1-3..... 4400 Churchman Ave., Louisville 15	Church	192	10,267	Req	39	12	153	200FM	9 Rotating General	22111
<b>LOUISIANA—Hospitals, 10; Internships, 251</b>										
Charity Hospital of Louisiana *1-4-X35-36.... 1532 Tulane Ave., New Orleans 12	State	2,802	58,690	Req	76	12	No	75FM	126 Rotating General	22411
Hotel Dieu *1-3..... 2004 Tulane Ave., New Orleans 16	Church	295	13,606	Req	26	12	No	150FM	12 Rotating General	22511
Mercy Hospital *3..... 301 N. Jefferson Davis Pkwy., New Orleans 19	Church	193	10,896	Req	51	12	No	175FM	9 Rotating General	22611
Ochsner Foundation Hospital *1-x36..... 1516 Jefferson Hwy., New Orleans 21	NPCorp	248	8,504	Req	73	12	No	125FM	4 Straight Medicine 4 Straight Surgery	96632 96633
Southern Baptist Hospital *1-3..... 2700 Napoleon Ave., New Orleans 15	Church	437	20,284	Req	41	12	154	175PM	20 Rotating General	22811
Touro Infirmary *1-3-x36..... 3516 Prytania St., New Orleans 15	NPCorp	457	19,634	Req	78	12	No	100FM	25 Rotating General	22911
Confederate Memorial Medical Center *1-4.... 1541 Kings Hwy., Shreveport	State	962	22,788	Req	30	12	No	100FM	36 Rotating General	23211
Highland Hospital..... 1006 Highland Ave., Shreveport 50	Corp	152	6,026	None	30	12	No	250FM	4 Rotating General	23211
North Louisiana Sanitarium *1..... 1130 Louisiana Ave., Shreveport 7	Corp	120	4,788	Req	48	12	156	250FM	4 Rotating General	23011
T. E. Schumpert Memorial Sanitarium *1-3.... 941 Margaret Pl., Shreveport 15	Church	325	12,855	Req	35	12	No	250FM	7 Rotating General	23111
<b>MAINE—Hospitals, 3; Internships, 22</b>										
Eastern Maine General Hospital *1..... 489 State St., Bangor	NPCorp	297	10,028	Req	48	12	No	100FM	6 Rotating General	23811
Central Maine General Hospital *1-3..... 300 Main St., Lewiston	NPCorp	220	7,184	Req	51	12	No	190FM	4 Rotating General	23411
Maine Medical Center *1-5..... 22 Bramhall St., Portland 4	NPCorp	385	13,161	Req	37	12	No	100FM	12 Rotating General	23611
<b>MARYLAND—Hospitals, 19; Internships, 318</b>										
Baltimore City Hospitals *1-3-4-X38-x37..... 4940 Eastern Ave., Baltimore 24	City	1,140	12,140	Req	78	12	157	50FM	12 Rotating General 10 Straight Medicine 6 Straight Surgery 3 Straight Pediatrics 1 Straight Pathology 2 Mixed (Med.-Ped.) 2 Mixed (Ped.-Med.)	23711 23732 23733 23734 23736 23753 23754
Bon Secours Hospital *3..... 2025 W. Fayette St., Baltimore 23	Church	250	7,277	Req	33	12	No	225FM	10 Rotating General	23811
Church Home and Hospital *1-3..... Broadway and Fairmount Aves., Baltimore 31	Church	180	6,094	Req	55	12	158	175FM	8 Rotating General 1 Straight Medicine	23911 23932
Franklin Square Hospital *1-3..... 110 N. Calhoun St., Baltimore 23	NPCorp	174	6,289	Req	64	12	159	200FM	9 Rotating General	24011
Hospital for Women *1-3..... Lafayette Ave. and John St., Baltimore 17	NPCorp	154	7,657	Req	49	12	No	200FM	6 Mixed (Med.- Surg.-Ob.-Gyn.)	24122
Johns Hopkins Hospital *1-3-4-X37..... 601 N. Broadway, Baltimore 5	NPCorp	996	25,968	Req	68	12	160	160PM	16 Straight Medicine 17 Straight Surgery 12 Straight Pediatrics 4 Straight Pathology 10 Straight Ob.-Gyn. 11 Straight Medicine (Private Wards)	24232 24233 24234 24236 24235 24238
Lutheran Hospital *1-3-4..... 730 Ashburton St., Baltimore 16	Church	191	8,167	Req	43	12	158	200FM	10 Rotating General	24311

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<b>MARYLAND—Continued</b>										
Maryland General Hospital *1-3-x38 827 Linden Ave., Baltimore 1	Church	387	10,198	Req	45	12	158	200FM	14 Rotating General	24411
Mersey Hospital *1-3-4-x38 Calvert and Saratoga Sts., Baltimore 2	Church	300	11,684	Req	43	12	No	225FM	16 Rotating General	24511
Provident Hospital and Free Dispensary *1-3-4 1514 Division St., Baltimore 17	NPCorp	137	5,154	Req	37	12	No	200FM	9 Rotating General	24611
St. Agnes Hospital *1-3 1000 Caton Ave., Baltimore 29	Church	217	8,844	Req	45	12	158	250FM	9 Rotating General	24711
St. Joseph's Hospital *3 1400 N. Caroline St., Baltimore 13	Church	240	8,012	Req	46	12	158	200FM	8 Rotating General	24811
Sinai Hospital *1-3-4 1714 E. Monument St., Baltimore 5	NPCorp	308	13,153	Req	47	12	No	100FM	2 Rotating General 5 Rot. (Med. Major) 4 Rot. (Surg. Major) 1 Rot. (Ped. Major) 4 Straight Medicine 2 Straight Surgery 1 Straight Pediatrics	24911 24912 24913 24914 24932 24933 24934
South Baltimore General Hospital *1-3 1213 Light St., Baltimore 30	NPCorp	181	6,145	Req	42	12	No	175FM	8 Rotating General	25011
Union Memorial Hospital *1-3 33rd. and Calvert Sts., Baltimore 18	NPCorp	361	10,872	Req	44	12	No	200FM	16 Rotating General 5 Straight Surgery	25111 25133
University Hospital *1-3-4-x38 Redwood and Greene Sts., Baltimore 1	State	594	15,148	Req	51	12	No	175FM	17 Rotating General 8 Straight Medicine 2 Straight Surgery 3 Straight Pediatrics	25211 25232 25233 25234
Suburban Hospital *1-3 8600 Old Georgetown Rd., Bethesda	NPCorp	200	8,638	Req	57	12	130	100-150FM	12 Rotating General	25311
Prince George's General Hospital *1-3 Cheverly	County	235	11,863	Req	53	12	No	150FM	14 Rotating General	90511
Washington County Hospital *1-3 King and Antietam Sts., Hagerstown	NPCorp	293	11,285	Req	31	12	...	200FM	8 Rotating General	94511
<b>MASSACHUSETTS—Hospitals, 36; Internships, 423</b>										
Beverly Hospital *1-3 Cor. Herrick and Heather Sts., Beverly	NPCorp	259	6,828	Req	81	12	No	200FM	8 Rotating General	25511
Beth Israel Hospital *1-4-x40-41 330 Brookline Ave., Boston 15	NPCorp	342	11,993	Req	60	12	162	150	11 Straight Medicine 6 Straight Surgery	25632 25633
Boston City Hospital *1-3-4-x39-40-41 818 Harrison Ave., Boston 18	City	1,570	30,479	Req	58	12	164	112FM	16 Straight Medicine 16 Straight Medicine 16 Straight Medicine 8 Straight Surgery 8 Straight Surgery 6 Straight Surgery 6 Straight Pediatrics 5 Straight Pathology	25793 25794 25795 25796 25798 25793 25704 25736
Boston Floating Hospital *1-3-x41 20 Ash St., Boston 11	NPCorp	75	3,189	Req	82	12	163	212FM	5 Straight Pediatrics	98734
Carney Hospital *3 2100 Dorchester Ave., Boston 24	Church	318	11,226	Req	46	12	165	150FM	12 Rotating General	25811
Children's Medical Center *1-3-4-x40 300 Longwood Ave., Boston 15	NPCorp	428	9,094	Req	84	12	No	FM	5 Straight Pediatrics 2 Straight Pathology	25934 25936
Massachusetts General Hospital *1-3-4-x40 Fruit St., Boston 14	NPCorp	916	24,239	Req	75	12	No	25-54FM	12 Straight Medicine 10 Straight Surgery 6 Straight Pediatrics 1 Straight Pathology	26132 26133 26134 26136
Massachusetts Memorial Hospitals *1-3-x39 750 Harrison Ave., Boston 18	NPCorp	313	6,449	Req	54	12	166	150FM	8 Straight Medicine 6 Straight Surgery 1 Straight Pathology	26232 26233 26236
New England Center Hospital *1-3-x41 171 Harrison Ave., Boston 11	NPCorp	208	5,930	Req	64	12	167	83FM	12 Straight Medicine 6 Straight Surgery	26332 26333
New England Hospital *1-3 Dimock and Columbus Sts., Boston 19	NPCorp	150	4,066	Req	44	12	168	75FM	6 Rotating General	26411
Peter Bent Brigham Hospital *1-3-4-x40 721 Huntington Ave., Boston 15	NPCorp	286	6,629	Req	78	12	169	25FM	13 Straight Medicine 6 Straight Surgery	26532 26533
St. Elizabeth's Hospital *1-3-x41 736 Cambridge St., Boston 35	Church	400	14,180	Req	41	12	No	110FM	14 Rotating General	26611
Brookton Hospital *1-3 680 Centre St., Brookton 11	NPCorp	231	8,843	Req	34	12	No	250FM	4 Rotating General	26711
Cambridge City Hospital *1-3-x41 1493 Cambridge St., Cambridge 39	City	246	6,306	Req	43	12	No	140FM	12 Rotating General	26811
Mount Auburn Hospital *1-3-x40 330 Mt. Auburn St., Cambridge 38	NPCorp	248	8,235	Req	56	12	168	100FM	4 Mixed (Med.-Surg.-Ped.)	26923
Truesdale Hospital *1-3 1820 Highland Ave., Fall River	NPCorp	152	4,752	Req	34	12	171	100FM	9 Rotating General	27011
Union Hospital 1-3 300 Hanover St., Fall River	NPCorp	183	5,243	Req	43	12	No	100-150FM	10 Rotating General	80411
Framingham Union Hospital 25 Evergreen St., Framingham	NPCorp	160	7,847	Req	51	12	No	200FM	6 Rotating General	81211
Holyoke Hospital *1-3-4 575 Beech St., Holyoke	NPCorp	197	7,277	Req	40	12	No	100FM	2 Rotating General 2 Mixed (Med.-Surg.)	27311 27324
Providence Hospital 679 Dwight St., Holyoke	Church	222	4,468	Req	29	12	No	200FM	6 Rotating General	81311
Lawrence General Hospital *1-3 1 Garden St., Lawrence	NPCorp	203	7,474	Req	59	12	No	100FM	6 Rotating General	27411
Lowell General Hospital *1-3 295 Varnum Ave., Lowell	NPCorp	215	7,202	Req	39	12	No	100-150FM	4 Rotating General	27511
St. John's Hospital 3 14 Bartlett St., Lowell	Church	183	7,613	Req	48	12	No	150FM	4 Rotating General	27611
St. Joseph's Hospital 3 830 Merrimack St., Lowell	Church	190	7,670	Req	33	12	No	125FM	4 Rotating General	27711
Lynn Hospital *1-3 212 Boston St., Lynn	NPCorp	280	9,672	Req	35	12	No	100FM	10 Rotating General	27811

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Name of Hospital and Location	Control	Total Beds	Number of Patients Admitted	Outpatient Service	Autopsy Percentage	Length of Program (Months)	Affiliated Service	Beginning Salary (Month)	Number and Type of Internships	Code Number
<b>MASSACHUSETTS—Continued</b>										
St. Luke's Hospital *1-3 101 Page St., New Bedford	NPCorp	360	11,300	Req	31	12	No	150FM	10 Rotating General	27911
Newton-Wellesley Hospital *1-3 2014 Washington St., Newton Lower Falls	NPCorp	285	7,797	Req	43	12	No	165FM	8 Rotating General	28011
St. Luke's Hospital 1-3 379 East St., Pittsfield	Church	148	4,969	Req	34	12	No	150FM	3 Rotating General	28211
Quincy City Hospital *1-3-4 114 Whitwell St., Quincy 69	City	251	10,116	Req	41	12	No	151FM	12 Rotating General	28311
Salem Hospital *1-3 51 Highland Ave., Salem	NPCorp	243	8,357	Req	35	12	172	150-190FM	6 Rotating General	28411
Mercy Hospital 1-3 233 Carew St., Springfield 4	Church	340	12,241	Req	27	12	No	200FM	6 Rotating General	28511
Springfield Hospital *1-3 759 Chestnut St., Springfield 7	NPCorp	373	11,642	Req	54	12	173	125FM	12 Rotating General	28611
Waltham Hospital 1-3 Hope Ave., Waltham 54	NPCorp	146	5,669	Req	33	12	No	200FM	4 Rotating General	28811
Memorial Hospital *1-3 119 Belmont St., Worcester 5	NPCorp	288	10,206	Req	63	12	No	150FM	10 Rotating General	28911
St. Vincent Hospital *1-3 25 Winthrop St., Worcester 10	Church	555	15,944	Req	53	12	No	150-200FM	18 Rotating General	29011
Worcester City Hospital *1-3-4 71 Jaques Ave., Worcester 9	City	410	11,124	Req	45	12	No	200FM	18 Rotating General	29111
<b>MICHIGAN—Hospitals, 40; Internships, 639</b>										
St. Joseph Mercy Hospital *1-3-x42 326 N. Ingalls St., Ann Arbor	Church	385	14,904	Req	62	12	No	285FM	16 Rotating General	29211
University Hospital *1-3-4-x42 1405 E. Ann St., Ann Arbor	State	1,004	19,366	Req	78	12	174	130	8 Rot. (Med. Major) 14 Rot. (Surg. Major) 3 Rot. (Ped. Major) 3 Rot. (Ob.-Gyn. Maj.) 2 Rot. (Neuro. Major) 2 Rot. (Derm. Major) 3 Rot. (Anes. Major) 2 Rot. (Path. Major) 1 Rot. (Otol. Major) 1 Rot. (Ophth. Maj.) 12 Rot. (Gen. Practice Major) 2 Rot. (Phys. Med. and Rehab. Major)	29312 29313 29314 29315 29374 29375 29377 29386 29378 29379 29359 29380
Community Hospital 200 Tompkins St., Battle Creek	NPCorp	157	9,440	...	35	12	...	250FM	6 Rotating General	81411
Leila Y. Post Montgomery Hospital *1-3 9 Emmett St., Battle Creek	Church	187	7,709	Req	33	12	No	275FM	5 Rotating General	29411
Mercy Hospital 960 Agard St., Benton Harbor	NPCorp	154	5,880	Req	44	12	No	275PM	6 Rotating General	96011
Oakwood Hospital *1-3 18101 Oakwood Blvd., Dearborn 8	NPCorp	234	11,694	Req	50	12	175	200-250FM	13 Rotating General	94611
Detroit Memorial Hospital *1-3-x43 1420 St. Antoine St., Detroit 26	NPCorp	322	10,175	Req	49	12	176	400	12 Rotating General	29611
Evangelical Deaconess Hospital *1-3 3245 E. Jefferson Ave., Detroit 7	Church	200	7,393	Req	53	12	No	250PM	8 Rotating General	29711
Grace Hospital *1-3-x43 4160 John R. St., Detroit 1	NPCorp	744	28,265	Req	45	12	177	250FM	24 Rotating General	29811
Harper Hospital *1-3-x43 3825 Brush St., Detroit 1	NPCorp	663	22,116	Req	49	12	177	250PM	28 Rotating General	29911
Henry Ford Hospital *1-3 2799 W. Grand Blvd., Detroit 2	NPCorp	800	25,481	None	75	12	No	250FM	26 Rotating General	30011
Mount Carmel Mercy Hospital *1-3-4 6071 W. Outer Dr., Detroit 35	Church	572	24,841	Req	53	12	178	285FM	24 Rotating General	30211
Providence Hospital *1-3 2500 W. Grand Blvd., Detroit 8	Church	396	14,261	Req	54	12	179	250PM	12 Rotating General	30311
Receiving Hospital *1-x43 1326 St. Antoine St., Detroit 26	City	700	23,159	Req	57	12	180	303PM	51 Rotating General 8 Rot. (Surg. Major) 14 Rotating General	29511 29513 91511
St. John Hospital *1 22101 Moross Rd., Detroit 36	NPCorp	292	14,026	Req	50	12	181	300FM	18 Rotating General	91511
St. Joseph Mercy Hospital *1-3 2200 E. Grand Blvd., Detroit 11	Church	215	8,473	Req	42	12	181	400FM	6 Rotating General	30411
Sinai Hospital *1-3-4 6767 W. Outer Dr., Detroit 35	NPCorp	230	10,535	None	54	12	177	250PM	15 Rotating General	92611
Woman's Hospital *1 432 E. Hancock Ave., Detroit 1	NPCorp	355	12,566	Req	63	12	177	450	16 Rotating General	30511
Wayne County General Hospital and Infirmary *1-3-x43 Eloise	County	4,701	9,745	Req	38	12	180	300FM	36 Rotating General	30611
Hurley Hospital *1-3 6th Ave and Begole St., Flint 2	City	647	24,044	Req	53	12	No	250PM	36 Rotating General	30711
McLaren General Hospital *1 401 Ballenger Hwy., Flint 2	NPCorp	284	12,657	Req	50	12	No	300PM	12 Rotating General	86611
St. Joseph Hospital *1-3 302 Kensington Ave., Flint 2	Church	400	16,012	Req	57	12	182	300PM	18 Rotating General	30811
Blodgett Memorial Hospital *1-3 1840 Wealthy St., S.E. Grand Rapids 6	NPCorp	328	13,465	Req	68	12	183	275FM	16 Rotating General	30911
Butterworth Hospital *1-3 100 Michigan, N.E., Grand Rapids 3	NPCorp	416	16,879	Req	63	12	No	250FM	16 Rotating General	31011
St. Mary's Hospital *1 201 Lafayette Ave. S.E., Grand Rapids 3	Church	320	13,272	Req	39	12	184	275FM	16 Rotating General	31111
Bon Secours Hospital *3 468 Cadioux Rd., Grosse Pointe 30	Church	160	7,646	Req	48	12	185	315FM	7 Rotating General	90611
Highland Park General Hospital *1-3 369 Glendale Ave., Highland Park 3	City	336	11,633	Req	44	12	181	275FM	14 Rotating General	31211
Borgess Hospital *1-3 1521 Gull Rd., Kalamazoo 62	NPCorp	285	9,809	None	46	12	No	250FM	8 Rotating General	31311

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<b>MICHIGAN—Continued</b>										
Bronson Methodist Hospital <sup>+1</sup> ..... 252 E. Lovell St., Kalamazoo 8	Church	238	10,266	Req	55	12	No	280PM	8 Rotating General	31411
Edward W. Sparrow Hospital <sup>+1-3</sup> ..... 1215 E. Michigan Ave., Lansing 12	NPCorp	305	14,578	Req	51	12	No	200PM	10 Rotating General	31511
St. Lawrence Hospital <sup>+1-3</sup> ..... 1210 W. Saginaw St., Lansing 15	Church	275	13,254	None	67	12	No	250FM	12 Rotating General	31611
Midland Hospital <sup>1</sup> ..... 4005 Orchard Dr. Midland	NPCorp	160	8,015	Req	77	12	No	250FM	6 Rotating General	96111
Hackley Hospital..... 1700 Clinton St., Muskegon	NPCorp	235	8,981	Req	43	12	...	300FM	10 Rotating General	81511
Pontiac General Hospital <sup>+1-3</sup> ..... 461 W. Huron St., Pontiac 18	City	257	12,071	Req	44	12	No	325FM	19 Rotating General	31811
St. Joseph Mercy Hospital <sup>+1-3</sup> ..... 900 Woodward Ave., Pontiac 19	Church	310	16,635	Req	60	12	No	300FM	12 Rotating General	31911
William Beaumont Hospital <sup>+1-3</sup> ..... 3601 W. 13 Mile Rd., Royal Oak	NPCorp	259	13,102	Req	53	12	No	275PM	12 Rotating General	97811
Saginaw General Hospital <sup>+1-3</sup> ..... 1447 N. Harrison St., Saginaw	NPCorp	216	9,488	Req	61	12	No	325	6 Rotating General	32011
St. Luke's Hospital <sup>+1-3</sup> ..... 705 Cooper St., Saginaw 19	Church	211	9,404	Req	56	12	No	400PM	8 Rotating General	32111
St. Mary's Hospital <sup>+1-3</sup> ..... 830 S. Jefferson Ave., Saginaw 16	Church	172	8,969	Req	49	12	No	350PM	6 Rotating General	32211
James Decker Munson Hospital <sup>1</sup> ..... 6th and Madison Sts., Traverse City	NPCorp	217	8,365	Req	51	12	No	275PM	8 Rotating General	32311
<b>MINNESOTA—Hospitals, 14; Internships, 255</b>										
St. Luke's Hospital <sup>+1-3</sup> ..... 915 E. 1st St., Duluth 11	NPCorp	376	14,159	Req	68	12	186	125FM	18 Rotating General	32411
St. Mary's Hospital <sup>+1</sup> ..... 407 E. 3rd St., Duluth 11	Church	350	11,882	Req	72	12	186	131FM	12 Rotating General	32511
Methodist Hospital <sup>+1-3</sup> ..... 6500 Excelsior Blvd., St. Louis Park Minneapolis 26	Church	168	7,243	Req	61	12	No	200FM	12 Rotating General	86711
Minneapolis General Hospital <sup>+1-3-X44</sup> ..... 619 S. 5th St., Minneapolis 15	City	444	8,094	Req	60	12	No	75FM	39 Rotating General	32911
Mount Sinai Hospital <sup>+1-3</sup> ..... 737 E. 22nd St., Minneapolis 4	NPCorp	224	9,713	Req	64	12	No	150FM	14 Rotating General	86811
Northwestern Hospital <sup>+1-3</sup> ..... 810 E. 27th St., Minneapolis 7	NPCorp	273	11,592	Req	68	12	No	175FM	12 Rotating General 1 Straight Medicine 1 Straight Surgery 1 Straight Pediatrics	33011 33032 33033 33034
St. Mary's Hospital <sup>+1-3</sup> ..... 2500 S. 6th St., Minneapolis 6	Church	316	16,272	Req	59	12	No	200FM	10 Rotating General	33211
Swedish Hospital <sup>+1-3</sup> ..... 914 S. 8th St., Minneapolis 4	NPCorp	420	18,474	None	48	12	No	150FM	28 Rotating General	33311
University of Minnesota Hospitals <sup>+1-3-X44</sup> ..... 412 Union St. SE, Minneapolis 14	State	649	14,957	Req	86	12	187	75FM	12 Straight Medicine 14 Straight Surgery 13 Straight Pediatrics 3 Straight Ob.-Gyn.	33432 33433 33434 33435
Ancker Hospital <sup>+1-X44</sup> ..... 495 Jefferson Ave., St. Paul 1	CyCo	850	7,784	Req	60	12	No	75FM	26 Rotating General	33511
Bethesda Hospital <sup>1-3</sup> ..... 559 Capitol Blvd., St. Paul 1	Church	178	9,637	Req	45	12	188	200FM	8 Rotating General	33611
Charles T. Miller Hospital <sup>+1-3</sup> ..... 125 W. College Ave., St. Paul 2	NPCorp	391	12,973	Req	60	12	189	200FM	13 Rotating General	33711
St. Joseph's Hospital <sup>+1-3</sup> ..... 69 W. Exchange St., St. Paul 2	Church	281	11,571	Req	55	12	No	215FM	14 Rotating General	33811
St. Luke's Hospital <sup>+1-3</sup> ..... 287 N. Smith Ave., St. Paul 2	NPCorp	215	7,787	Req	41	12	190	150FM	4 Rotating General	33911
<b>MISSISSIPPI—Hospitals, 2; Internships, 35</b>										
Mississippi Baptist Hospital <sup>+1-3</sup> ..... 1190 N. State St., Jackson 28	Church	315	15,450	Req	53	12	No	250PM	12 Rotating General	34011
University Hospital <sup>+1-X45</sup> ..... 2500 N. State St., Jackson 6	State	355	9,582	Req	60	12	No	200	23 Rotating General	95711
<b>MISSOURI—Hospitals, 25; Internships, 448</b>										
St. Louis County Hospital <sup>+1-3</sup> ..... 601 S. Brentwood Blvd., Clayton 5	County	190	5,072	Req	58	12	No	150FM	10 Rotating General	34211
University of Missouri Medical Center <sup>+1-3-X46</sup> ..... 807 Stadium Rd., Columbia	State	242	3,679	None	73	12	No	150	4 Straight Pathology 2 Straight Pediatrics 3 Straight Pediatrics	99436 99434 98834
Children's Mercy Hospital <sup>+1-4-X33</sup> ..... 1710 Independence Ave., Kansas City 6	NPCorp	135	2,556	Req	71	12	282	175PM	3 Straight Pediatrics	98834
Kansas City General Hospital <sup>+X33</sup> ..... 24th and Cherry St., Kansas City 8	City	600	13,222	Req	46	12	No	150FM	36 Rotating General	34311
Menorah Medical Center <sup>+1-3-X33</sup> ..... 4944 Rockhill Rd., Kansas City 10	NPCorp	319	11,570	Req	47	12	190	250FM	16 Rotating General	34511
Research Hospital <sup>+1-3</sup> ..... 2300 Holmes St., Kansas City 8	NPCorp	258	8,089	Req	54	12	190	250FM	10 Rotating General	34611
St. Joseph Hospital <sup>+1-3</sup> ..... 2510 E. Linwood Blvd., Kansas City 28	Church	318	13,569	Req	58	12	No	200FM	20 Rotating General	34711
St. Luke's Hospital <sup>+1-3</sup> ..... 4400 J. C. Nichols Pkwy., Kansas City 11	Church	437	15,345	Req	63	12	190	225FM	18 Rotating General	34811
St. Mary's Hospital <sup>+1-3</sup> ..... 101 Memorial Drive, Kansas City 8	Church	350	13,248	Req	56	12	190	300PM	16 Rotating General	34911
Trinity Lutheran Hospital <sup>1-3</sup> ..... 3001 Wyandotte St., Kansas City 8	Church	203	7,858	Req	44	12	190	200FM	8 Rotating General	35011
Missouri Methodist Hospital <sup>+1-3</sup> ..... 8th and Faraon Sts., St. Joseph	Church	300	8,954	Req	35	12	No	175FM	4 Rotating General	35111
St. Joseph's Hospital <sup>1-3</sup> ..... 923 Powell St., St. Joseph	Church	150	6,739	Req	31	12	191	200FM	4 Rotating General	35211
Barnes Hospital <sup>+1-3-X48</sup> ..... 600 S. Kingshighway Blvd., St. Louis 10	NPCorp	937	27,777	Req	72	12	192	35FM	24 Straight Medicine 14 Straight Surgery 5 Straight Pathology	35332 35333 35336

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<b>MISSOURI—Continued</b>										
De Paul Hospital <sup>+1-3</sup> ..... 2415 N. Kingshighway Blvd., St. Louis 13	Church	350	13,697	Req	40	12	No	150FM	12 Rotating General	35511
Evangelical Deaconess Hospital <sup>1-3</sup> ..... 6150 Oakland Ave., St. Louis 10	Church	328	9,025	Req	42	12	192	150FM	12 Rotating General	35611
Homer G. Phillips Hospital <sup>+1-3-4-x48</sup> ..... 2601 N. Whittier St., St. Louis 13	City	654	15,141	...	58	12	No	193PM	40 Rotating General	35711
Jewish Hospital <sup>+1-3-4</sup> ..... 216 S. Kingshighway Blvd., St. Louis 10	NPCorp	485	11,608	Req	52	12	No	175FM	14 Rotating General 4 Mixed (Med.-Surg.)	35811 35824
Lutheran Hospital <sup>+1-3</sup> ..... 2639 Miami St., St. Louis 18	Church	333	9,109	Req	35	12	No	150FM	12 Mixed (Med.-Surg.- Ob.-Gyn.)	35922
Missouri Baptist Hospital <sup>+1-3</sup> ..... 919 N. Taylor Ave., St. Louis 8	Church	486	11,566	Req	36	12	No	125FM	12 Rotating General 2 Rot. (Med. Major)	36011 36012
St. Anthony's Hospital <sup>+1-3-x47</sup> ..... 3520 Chippewa St., St. Louis 18	NPCorp	250	9,595	None	32	12	No	150FM	4 Rotating General	36111
St. John's Hospital <sup>+1-3-x47</sup> ..... 307 S. Euclid Ave., St. Louis 10	Church	358	11,699	Req	49	12	192	150FM	14 Rotating General	36211
St. Louis Children's Hospital <sup>+1-x48</sup> ..... 500 S. Kingshighway Blvd., St. Louis 10	NPCorp	165	4,888	Req	83	12	193	50FM	8 Straight Pediatrics	86934
St. Louis City Hospital <sup>+1-3-x47-48</sup> ..... 1515 Lafayette Ave., St. Louis 4	City	1,022	16,389	Req	57	12	No	192PM	46 Rotating General 16 Straight Medicine 6 Straight Surgery 4 Straight Pediatrics	36311 36332 36333 36334
St. Luke's Hospital <sup>+1</sup> ..... 5535 Delmar Blvd., St. Louis 12	Church	305	10,026	Req	55	12	194	200FM	12 Rotating General	36411
*St. Mary's Group of Hospitals <sup>+1-x47</sup> ..... 1402 S. Grand Blvd., St. Louis 4	Church	335	12,815	Req	58	12	192	85FM	12 Rotating General 8 Straight Medicine 8 Straight Surgery 6 Straight Pediatrics	..... ..... ..... .....
<b>MONTANA—Hospitals, 2; Internships, 8</b>										
St. James Hospital <sup>3</sup> ..... Silver and Idaho Sts., Butte	Church	160	6,257	Req	44	12	No	150FM	4 Rotating General	36611
Montana Deaconess Hospital <sup>+1-3</sup> ..... 1109 Sixth Ave., N., Great Falls	Church	198	8,095	None	79	12	No	150PM	4 Rotating General	36711
<b>NEBRASKA—Hospitals, 10; Internships, 89</b>										
Bryan Memorial Hospital <sup>1-3-x50</sup> ..... 4848 Sumner St., Lincoln 6	Church	128	5,515	None	61	12	No	300FM	4 Rotating General	36811
Lincoln General Hospital <sup>+1-3-x50</sup> ..... 2315 S. 17th St., Lincoln 2	NPCorp	173	6,301	Req	55	12	No	300FM	4 Rotating General	36911
St. Elizabeth Hospital <sup>+1-x49</sup> ..... 1145 South St., Lincoln 2	Church	260	10,438	None	31	12	No	300FM	6 Rotating General	37011
Bishop Clarkson Memorial Hospital <sup>+1-3-x50</sup> ..... Dewey Ave. at 44th St., Omaha 5	Church	254	11,488	Req	56	12	No	150PM	12 Rotating General	37111
Children's Memorial Hospital <sup>+1-3-x49</sup> ..... Dewey Ave. at 44th St., Omaha 5	NPCorp	100	4,113	Req	88	12	285	225-275	4 Straight Pediatrics	81084
Creighton Memorial St. Joseph's Hospital <sup>+1-3-x49</sup> ..... 2305 S. 10th St., Omaha 8	Church	616	16,837	Req	40	12	196	185FM	18 Rotating General	37211
Immanuel Hospital <sup>+1-3-x50</sup> ..... 36th and Meredith, Omaha 11	Church	181	5,820	Req	54	12	197	325	10 Rotating General	37311
Nebraska Methodist Hospital <sup>+1-3-x50</sup> ..... 3612 Cumming St., Omaha 31	Church	268	9,587	Req	59	12	197	300	11 Rotating General	37411
St. Catherine's Hospital <sup>1-3-x49</sup> ..... Forest Ave. and 9th St., Omaha 8	Church	200	9,144	Req	42	12	196	300PM	6 Rotating General	37511
University of Nebraska Hospital <sup>+1-x50</sup> ..... 42nd St. and Dewey Ave., Omaha 5	State	163	3,422	Req	72	12	196	175PM	14 Rotating General	37611
<b>NEW HAMPSHIRE—Hospitals, 1; Internships, 16</b>										
Mary Hitchcock Memorial Hospital <sup>+1-3</sup> ..... 2 Maynard St., Hanover	NPCorp	267	8,064	Req	87	12	No	125PM	16 Rotating General	37711
<b>NEW JERSEY—Hospitals, 42; Internships, 499</b>										
Atlantic City Hospital <sup>+1-3</sup> ..... 26 S. Ohio Ave., Atlantic City	NPCorp	248	8,917	Req	50	12	No	150FM	12 Rotating General	37811
Bayonne Hospital and Dispensary <sup>+1-3</sup> ..... 12 E. 30th St., Bayonne	NPCorp	191	7,267	Req	28	12	No	125FM	8 Rotating General	37911
Cooper Hospital <sup>+1-x72-x74</sup> ..... 6th and Stevens Sts., Camden 3	NPCorp	429	15,331	Req	50	12	No	200FM	12 Rotating General	38011
Our Lady of Lourdes Hospital <sup>+1-3-x72</sup> ..... 1600 Haddon Ave., Camden 3	Church	295	10,471	Req	50	12	No	200FM	10 Rotating General	38311
West Jersey Hospital <sup>+1-3</sup> ..... Mt. Ephraim and Atlantic Aves., Camden 4	NPCorp	293	10,395	Req	38	12	No	200FM	12 Rotating General	38111
East Orange General Hospital <sup>3</sup> ..... Central and S. Munn Aves., East Orange	NPCorp	160	6,064	Req	32	12	No	125FM	4 Rotating General	38211
*Alexian Brothers Hospital <sup>3</sup> ..... 655 E. Jersey St., Elizabeth 1	Church	154	4,657	Req	44	12	198	100FM	12 Rotating General	.....
Elizabeth General Hospital and Dispensary <sup>1-3</sup> ..... 925 E. Jersey St., Elizabeth 4	NPCorp	243	13,229	Req	36	12	No	150FM	12 Rotating General	38411
St. Elizabeth Hospital <sup>1-3</sup> ..... 204 S. Broad St., Elizabeth 2	Church	202	8,149	Req	28	12	No	125FM	12 Rotating General	38511
Englewood Hospital <sup>+1-3</sup> ..... 350 Engle St., Englewood	NPCorp	261	10,161	Req	40	12	No	150FM	8 Rotating General	38611
Hackensack Hospital <sup>+1-3</sup> ..... 22 Hospital Pl., Hackensack	NPCorp	337	14,162	Req	42	12	No	125FM	12 Rotating General	38711
St. Mary's Hospital <sup>+1-3</sup> ..... 4th St. and Willow Ave., Hoboken	Church	375	8,142	Req	39	12	No	100FM	20 Rotating General	38811
Christ Hospital <sup>+1-3</sup> ..... 176 Palisade Ave., Jersey City 6	Church	332	9,344	Req	32	12	No	125FM	12 Rotating General	38911
Jersey City Hospital <sup>+1-3-x52</sup> ..... 50 Baldwin Ave., Jersey City 4	City	999	18,112	Req	33	12	199	83FM	34 Rotating General 15 Straight Medicine 8 Straight Surgery 2 Straight Pediatrics 1 Straight Pathology	39011 39032 39033 39034 39036

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<b>NEW JERSEY—Continued</b>										
St. Francis Hospital 1-3 25 E. Hamilton Pl., Jersey City 2	Church	215	5,740	Req	27	12	199	100FM	10 Rotating General	39111
Monmouth Medical Center *1-3-4 3rd and Pavilion Aves., Long Branch	NPCorp	302	11,514	Req	41	12	No	150FM	12 Rotating General	39211
Mountainside Hospital *1-3-4 Bay and Highland Aves., Montclair	NPCorp	326	10,352	Req	50	12	No	200FM	12 Rotating General	39311
All Souls Hospital 95 Mt. Kemble Ave., Morristown	Church	133	4,256	Req	54	12	...	125FM	3 Rotating General	90711
Morristown Memorial Hospital *1-3 100 Madison Ave., Morristown	NPCorp	236	9,921	Req	62	12	No	200FM	8 Rotating General	39411
Fitkin Memorial Hospital *1-3 Corlies Ave., Neptune	NPCorp	260	10,477	Req	38	12	No	200FM	8 Rotating General	39511
Harrison S. Martland Medical Center *1-3-4 65 Bergen St., Newark 7	City	798	13,089	Req	29	12	No	114FM	30 Rotating General	39811
Newark Beth Israel Hospital *1-3-4 201 Lyons Ave., Newark 12	NPCorp	421	14,699	Req	36	12	No	75FM	13 Rotating General	39711
Presbyterian Hospital *1-3 27 S. 9th St., Newark 7	NPCorp	311	10,632	Req	34	12	200	150FM	10 Rotating General	87211
St. Barnabas Medical Center *1-3 658 High St., Newark 2	NPCorp	234	7,470	Req	36	12	No	100FM	8 Rotating General	39611
St. Michael's Hospital *1-3 306 High St., Newark 2	Church	407	13,059	Req	46	12	No	140FM	15 Rotating General	39911
Middlesex General Hospital *1-3 180 Somerset St., New Brunswick	NPCorp	226	7,694	Req	54	12	201	200FM	10 Rotating General	97911
St. Peter's General Hospital *1-3 200 Easton Ave., New Brunswick	Church	215	10,709	Req	54	12	No	135FM	10 Rotating General	40011
Orange Memorial Hospital *1-3 188 S. Essex Ave., Orange	NPCorp	339	10,919	Req	48	12	No	125FM	8 Rotating General	40111
Bergen Pines County Hospital *1-3 East Ridgewood Ave., Paramus	County	701	4,429	Req	44	12	202	100FM	20 Rotating General	90811
Passaic General Hospital *1-3 350 Boulevard, Passaic	NPCorp	250	9,322	Req	40	12	No	100FM	6 Rotating General	40211
St. Mary's Hospital *1-3-4 211 Pennington Ave., Passaic	Church	242	7,086	Req	47	12	No	100FM	6 Rotating General	40311
Nathan and Miriam Barnert Memorial Hospital *1-3 680 Broadway, Paterson 4	NPCorp	147	6,434	Req	42	12	203	100PM	6 Rotating General	40411
Paterson General Hospital *1-3 528 Market St., Paterson 3	NPCorp	347	11,006	Req	39	12	No	100FM	12 Rotating General	40511
St. Joseph Hospital *1-3 703 Main St., Paterson 3	Church	442	12,661	None	45	12	No	100FM	10 Rotating General	40611
Perth Amboy General Hospital *3 530 New Brunswick Ave., Perth Amboy	NPCorp	358	16,011	None	31	12	No	100FM	14 Rotating General	87311
Muhlenberg Hospital 1-3 Park Ave. and Randolph Rd., Plainfield	NPCorp	367	16,126	Req	35	12	No	150FM	10 Rotating General	40711
Somerset Hospital *1-3 Rehill Ave., Somerville	NPCorp	215	9,407	Req	43	12	No	150FM	8 Rotating General	93411
Overlook Hospital *1-3 193 Morris Ave., Summit	NPCorp	250	10,150	Req	51	12	No	150FM	12 Rotating General	40811
Holy Name Hospital *1-3 718 Teaneck Rd., Teaneck	Church	248	8,293	Req	31	12	No	150FM	7 Rotating General	40911
Mercer Hospital *1-3 446 Bellevue Ave., Trenton 8	NPCorp	245	9,352	Req	47	12	No	150FM	9 Rotating General	41011
St. Francis Hospital *1-3 601 Hamilton Ave., Trenton 9	Church	361	12,024	Req	39	12	No	150FM	10 Rotating General	41111
William McKinley Memorial Hospital 1-3 750 Brunswick Ave., Trenton 8	NPCorp	181	6,671	Req	45	12	No	250FM	6 Rotating General	41211
<b>NEW MEXICO—Hospitals, 1; Internships, 12</b>										
Bernalillo County—Indian Hospital *1-3 2211 Lomas Blvd., N. E., Albuquerque	County	215	5,221	Req	54	12	No	250FM	12 Rotating General	96211
<b>NEW YORK—Hospitals, 102; Internships, 1,878</b>										
Albany Hospital *1-3-X53 New Scotland Ave., Albany 8	NPCorp	614	20,057	Req	66	12	No	150PM	19 Rotating General 6 Straight Medicine 12 Straight Surgery	41411 41432 41433
Memorial Hospital 1-3-X57 Northern Blvd., Albany 4	NPCorp	235	6,132	Req	30	12	No	175FM	14 Rotating General	41511
St. Peter's Hospital *3 632 New Scotland Ave., Albany 8	Church	292	8,826	Req	61	12	205	200FM	12 Rotating General	41611
Binghamton City Hospital *1-3 25 Park Ave., Binghamton	City	324	11,101	Req	54	12	No	125-200FM	15 Rotating General	41811
Lawrence Hospital *1-3 55 Palmer Ave., Bronxville 8	NPCorp	201	6,395	Req	46	12	No	200FM	8 Rotating General	91611
Bethel Hospital *1-3 Linden Blvd. and Rockaway Pkwy., Brooklyn 12	NPCorp	328	10,584	Req	36	12	No	125FM	24 Rotating General	41911
Brooklyn Hospital *1-3-X60 121 De Kalb Ave., Brooklyn 1	NPCorp	343	9,661	Req	50	12	No	160FM	16 Rotating General	42011
Coney Island Hospital *1-3-4 Shore and Ocean Pkwy., Brooklyn 35	City	493	9,112	Req	29	12	No	125FM	40 Rotating General	42211
Cumberland Hospital *1-3-4-X60 39 Auburn Pl., Brooklyn 5	City	307	8,843	Req	29	12	No	125FM	9 Rotating General 2 Straight Surgery 2 Straight Pediatrics	42311 42333 42334
Greenpoint Hospital *1-4 300 Skillman Ave., Brooklyn 11	City	158	5,188	Req	31	12	No	125FM	12 Rotating General	42411
Jewish Hospital *1-3-4-X60 555 Prospect Pl., Brooklyn 38	NPCorp	474	15,214	Req	45	12	No	50FM	34 Rotating General 3 Straight Medicine 1 Straight Ob.-Gyn.	42511 42532 42535
Kings County Hospital Center *1-3-4-X60 451 Clarkson Ave., Brooklyn 3	City	3,167	56,579	Req	31	12	No	125FM	84 Rotating General 22 Straight Medicine 12 Straight Surgery 4 Straight Pediatrics 1 Straight Pathology	42611 42632 42633 42634 42636
									24 Mixed (Med.-Surg.)	42624

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<b>NEW YORK—Continued</b>										
Long Island College Hospital *1-2-X60 340 Henry St., Brooklyn 1	NPCorp	401	12,009	Req	39	12	No	131PM	8 Rotating General 4 Straight Medicine 4 Straight Surgery 2 Straight Pediatrics 1 Mixed (Med.-Surg.) 2 Mixed (Med.-Ob.-Gyn.) 1 Mixed (Surg.-Med.) 2 Mixed (Surg.-Ob.-Gyn.)	42711 42732 42733 42734 42724 42709 42784 42726 97211
Lutheran Hospital 1-3 22 Junius St., Brooklyn 12	Church	155	6,190	Req	25	12	No	200FM	8 Rotating General	43011
Lutheran Medical Center *1-3 4520 4th Ave., Brooklyn 20	Church	206	6,900	Req	54	12	No	110PM	11 Rotating General	43011
Mahonides Hospital *1-3-X60 4802 10th Ave., Brooklyn 19	NPCorp	522	14,710	Req	33	12	No	50FM	12 Rotating General 8 Straight Medicine 8 Mixed (Med.-Surg.-Ped.) 4 Mixed (Med.-Ob.-Gyn.-Ped.) 4 Mixed (Surg.-Ob.-Gyn.-Ped.)	42811 42832 42823 42820 42822
Methodist Hospital *1-3-X60 506 6th St., Brooklyn 15	Church	388	11,061	Req	37	12	No	150FM	12 Rotating General 2 Straight Medicine 1 Straight Surgery 1 Straight Pediatrics 6 Rotating General	42911 42932 42933 42934 87411
Prospect Heights Hospital 1-3 775 Washington Ave., Brooklyn 38	NPCorp	168	5,684	None	24	12	No	200PM	10 Rotating General	43111
St. Catherine's Hospital *1-3 133 Bushwick Ave., Brooklyn 6	Church	282	8,047	Req	33	12	No	125FM	9 Rotating General 2 Straight Medicine 3 Straight Surgery 1 Straight Pediatrics 1 Straight Ob.-Gyn.	43211 43232 43233 43234 43235
St. John's Episcopal Hospital *1 480 Herkimer St., Brooklyn 13	Church	259	8,216	Req	35	12	No	160FM	8 Rotating General 1 Straight Medicine 1 Straight Surgery 1 Straight Pediatrics	43311 43332 43333 43334
St. Mary's Hospital *1-3 1298 St. Marks Ave., Brooklyn 13	Church	235	5,784	Req	38	12	No	125	8 Rotating General	43311
Unity Hospital *1-3 1545 St. Johns Pl., Brooklyn 13	NPCorp	210	6,289	Req	28	12	No	125FM	8 Rotating General	43411
Wyckoff Heights Hospital *1-3 374 Stockholm St., Brooklyn 37	NPCorp	270	8,800	Req	36	12	No	100FM	8 Rotating General	43511
Allied Hospitals of the Sisters of Charity *1-3 (Sisters of Charity and Emergency Hospitals) 2157 Main St., Buffalo 14	Church	445	16,856	Req	32	12	No	225FM	18 Rotating General	44111
Buffalo General Hospital *1-3-4-X54 100 High St., Buffalo 3	NPCorp	644	17,712	Req	64	12	206	150FM	23 Rotating General 3 Straight Medicine 4 Straight Pediatrics	43611 43632 90534
Children's Hospital *1-3-X54 219 Bryant St., Buffalo 22	NPCorp	325	13,096	Req	91	12	No	100FM	4 Straight Pediatrics	90534
Deaconess Hospital *1-3 563 Riley St., Buffalo 8	NPCorp	286	10,390	Req	40	12	206	250FM	14 Rotating General	43711
Edward J. Meyer Memorial Hospital *1-3-4-X54 462 Grider St., Buffalo 15	County	978	12,685	Req	47	12	No	231PM	26 Rotating General	43811
Mercy Hospital *1-3 565 Abbott Rd., Buffalo 20	Church	360	13,172	Req	47	12	207	200FM	19 Rotating General	43911
Millard Fillmore Hospital *1-3-4-X54 3 Gates Circle, Buffalo 9	NPCorp	514	18,500	Req	40	12	206	260PM	15 Rotating General	44011
Mary Imogene Bassett Hospital *1-3-X56-x53 Atwell Rd., Cooperstown	NPCorp	111	3,051	Req	67	12	No	150PM	9 Rotating General 1 Straight Medicine	44211 44232
City Hospital at Elmhurst *1-3-4 79-01 Broadway, Elmhurst 73	City	824	12,674	Req	37	12	No	125FM	34 Rotating General 2 Straight Surgery	49111 49133
Arnot Ogdan Memorial Hospital *1-3 Roe Ave. and Grove St., Elmira	NPCorp	210	8,640	Req	39	12	No	200FM	4 Rotating General	44311
St. Joseph's Hospital *1-3 555 E. Market St., Elmira	Church	217	8,663	Req	40	12	No	390	5 Rotating General	44411
Flushing Hospital and Dispensary *1-3-4 44-14 Parsons Blvd., Flushing 55	NPCorp	312	11,327	Req	51	12	No	150FM	12 Rotating General	44511
Booth Memorial Hospital 56-45 Main St., Flushing	Church	204	6,161	Req	46	12	...	200FM	8 Rotating General	82211
Community Hospital *1-3 St. Andrews Lane, Glen Cove	NPCorp	194	8,743	Req	51	12	No	200FM	8 Rotating General	44611
Glens Falls Hospital *1-3 100 Park St., Glens Falls	NPCorp	256	12,230	Req	38	12	No	200FM	9 Rotating General	44711
Meadowbrook Hospital *1-3-4 Bethpage Tpke. and Carman Ave., Hempstead	County	600	15,845	Req	44	12	No	150FM	36 Rotating General	44811
Jamaica Hospital *1-3 89th Ave. and Van Wyck Expwy., Jamaica 13	NPCorp	260	9,633	Req	39	12	No	125FM	7 Rotating General 1 Straight Surgery	44911 44933
Mary Immaculate Hospital *1-3-4 152-11 89th Ave., Jamaica 32	Church	295	9,362	Req	29	12	No	150FM	8 Rotating General	45011
Queens Hospital Center *1-3-4 82-38 164th St., Jamaica 32	City	1,375	14,582	Req	38	12	No	125FM	34 Rotating General	45111
Charles S. Wilson Memorial Hospital *1-3 33 Harrison St., Johnson City	NPCorp	450	13,452	Req	39	12	No	200PM	12 Rotating General	45211
St. John's Long Island City Hospital *1-3 2501 Jackson Ave., Long Island City 1	Church	205	5,095	Req	32	12	209	125FM	16 Rotating General	45411
Nassau Hospital *1-3 1st St., Mineola	NPCorp	315	14,636	Req	42	12	No	250	8 Rotating General	45511
Northern Westchester Hospital 1-3 E. Main St., Mount Kisco	NPCorp	145	5,316	Req	40	12	No	100FM	4 Rotating General	45611
Mount Vernon Hospital *1-3 12 N. 7th Ave., Mount Vernon	NPCorp	281	8,984	Req	50	12	No	100FM	12 Rotating General	45711
St. Luke's Hospital *1-3-4 70 Dubois St., Newburgh	NPCorp	192	7,803	Req	38	12	No	200FM	8 Rotating General 1 Straight Pathology	45811 45836
Long Island Jewish Hospital *1-3-4-X60 270-05 76th Ave., New Hyde Park	NPCorp	255	9,346	Req	67	12	No	50FM	14 Rotating General	96311

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New Rochelle Hospital +1-3-4 16 Guion Place, New Rochelle	NPCorp	323	11,087	Req	34	12	No	200FM	12 Rotating General	45911
Bellevue Hospital Center +1-3-X56-57-59 1st Ave. and 27th St., New York 16	City	2,719	46,734	Req	38	12	No	125FM		
First Medical Division— Columbia University +1-3				Req		12	No	125FM	12 Mixed (Med.-Chest-Med.-Surg. or Path.)	46907
Dr. Dickinson W. Richards First Surgical Division— Columbia University +1-3				Req		12	No	125FM	2 Straight Surgery 4 Mixed (Surg.-Med.)	46133 46124
Dr. Kenneth M. Lewis, Sr. Second Medical Division— Cornell University +1-3				Req		12	No	125FM	21 Straight Medicine 3 Mixed (Med.-Path.)	46232 46227
Dr. Thomas P. Ahny Second Surgical Division— Cornell University +1-3				Req		12	No	125FM	7 Straight Surgery	46333
Dr. Cranston W. Holman Third Medical Division— New York Univ. Col. of Med. +1-3				Req		12	No	125FM	16 Straight Medicine 4 Mixed (Surg.-Med.)	46432 46424
Dr. Lewis Thomas Third Surgical Division— New York Univ. Col. of Med. +1-3				Req		12	No	125FM	6 Straight Surgery 4 Mixed (Surg.-Med.)	46533 46524
Dr. John H. Mulholland Third Division, Dept. of Pathology New York Univ. Col. of Med. +1-3				Req		12	No	125FM	1 Straight Pathology	93036
Dr. Marvin Kuschehner Third Division, Dept. of Pediatrics New York Univ. Col. of Med. +1-3				Req		12	283	125FM	12 Straight Pediatrics	92934
Dr. L. Emmett Holt, Jr. Fourth Medical Division— New York Univ. Col. of Med. +1-3				None		12	283	125FM	11 Straight Medicine	46632
Dr. Currier McEwen Fourth Surgical Division— New York Univ. Post-Graduate Medical School +1-3-4				Req		12	No	125FM	8 Straight Surgery	46733
Dr. Louis Slattery Beth Israel Hospital +1-3-4 10 Nathan D. Perlman Pl., New York 3	NPCorp	351	9,457	Req	40	12	No	135PM	18 Rotating General	47011
Bronx Hospital +1-3-4 1276 Fulton Ave., New York 56	NPCorp	329	8,943	Req	35	12	No	75FM	9 Rotating General	47111
Bronx Municipal Hospital Center +1-3-4-X55... Pelham Pkwy. and Eastchester Rd., New York 61	City	1,200	11,485	Req	54	12	No	125FM	16 Straight Medicine 12 Straight Surgery 12 Straight Pediatrics 4 Straight Ob.-Gyn.	93132 93133 93134 93135
Fordham Hospital +1-3-4 Southern Blvd. and Crotona Ave., New York 58	City	414	7,929	Req	29	12	211	125FM	19 Rotating General	47411
French Hospital +1-3 330 W. 30th St., New York 1	NPCorp	241	6,009	Req	26	12	No	75FM	12 Rotating General 2 Straight Surgery	47511 47533
Grand Central Hospital +1-3-4 321 E. 42nd St., New York 17	NPCorp	182	4,290	Req	41	12	No	100FM	15 Rotating General	46911
Harlem Hospital +1-3-4 582 Lenox Ave., New York 37	City	798	15,801	Req	30	12	No	125FM	42 Rotating General	47811
Hospital For Joint Diseases +1-3-4 1919 Madison Ave., New York 35	NPCorp	308	6,060	Req	54	12	212	50FM	6 Rotating General	47911
Jewish Memorial Hospital +1-3-4 196th St. and Broadway, New York 40	NPCorp	185	6,306	Req	34	12	No	100FM	12 Rotating General	48011
Knickerbocker Hospital +1-3 70 Convent Ave., New York 27	NPCorp	220	4,398	Req	65	12	244	125FM	6 Rotating General 3 Straight Medicine 3 Straight Surgery	48111 48132 48133
Lebanon Hospital +1-3 1650 Grand Concourse, New York 57	NPCorp	260	7,900	Req	42	12	No	75FM	13 Rotating General 1 Straight Surgery	48211 48233
Lenox Hill Hospital +1-3-4 111 E. 76th St., New York 21	NPCorp	435	11,878	Req	42	12	213	125PM	23 Rotating General	48311
Lincoln Hospital +1-3-4 320 Concord Ave., New York 54	City	394	13,213	Req	35	12	No	125FM	16 Rotating General	48411
Misericordia Hospital +1-3 531 E. 86th St., New York 28	Church	208	4,526	Req	50	12	No	100FM	12 Rotating General	48611
Montefiore Hospital +1-3-4-X56 210th St. and Bainbridge Ave., New York 67	NPCorp	643	9,792	None	46	12	No	117PM	32 Mixed (Med.-Surg.-Pul.-Neuro.-Neoplastic)	48785
Morrisania City Hospital +1-3-4 168th St. and Gerard Ave., New York 32	City	461	11,015	Req	30	12	No	125FM	18 Rotating General	48811
Mother Cabrini Memorial Hospital +1-3 611 Edgecombe Ave., New York 32	Church	170	3,867	Req	32	12	No	100FM	8 Rotating General	48911
Mount Sinai Hospital +1-4-X56 1 E. 100th St., New York 29	NPCorp	1,006	24,619	Req	53	12	No	40FM	43 Rotating General	49011
New York Hospital +1-3-4-X57 525 E. 68th St., New York 21	NPCorp	1,430	27,125	None	70	12	No	143PM	18 Straight Medicine 16 Straight Surgery 2 Straight Pediatrics 3 Straight Pathology	49232 49233 49234 49236
*New York Infirmary +2-3-4 Stuyvesant Square E. and 15th St., New York 3	NPCorp	190	4,800	Req	53	12	No	100FM	7 Rotating General	.....
New York Polyclinic Medical School and Hospital +1-3-4 345 W. 50th St., New York 19	NPCorp	340	9,165	Req	56	12	No	100FM	8 Rotating General	49411
Presbyterian Hospital +1-4-X56 622 W. 168th St., New York 32	NPCorp	1,516	38,378	Req	62	12	No	208	12 Straight Medicine 12 Straight Surgery 3 Straight Pathology	49532 49533 49536
Roosevelt Hospital +1-3-4-X56 428 W. 59th St., New York 19	NPCorp	459	10,391	Req	47	12	No	100PM	8 Mixed (Med.-Ped.-Surg.) 7 Mixed (Surg.-Gyn.-Med.)	49623 49672
St. Clare's Hospital +1-3 415 W. 51st St., New York 19	Church	440	10,701	Req	39	12	No	127PM	13 Rotating General 1 Straight Medicine 2 Straight Surgery	49711 49732 49733

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<b>NEW YORK—Continued</b>										
St. Luke's Hospital *1-3-4-X56 421 W. 113th St., New York 25	NPCorp	523	17,301	Req	68	12	No	50FM	8 Mixed (9 mo. Med.-3 mo. Surg.) 8 Mixed (9 mo. Surg.-3 mo. Med.) 4 Straight Pediatrics	49983 49984 49934
St. Vincent's Hospital *1-3-4-59 153 W. 11th St., New York 11	Church	768	18,041	Req	53	12	213	80FM	23 Rotating General 4 Straight Medicine 6 Straight Surgery 9 Rotating General	50011 50032 50033 50111
Sydenham Hospital *1-3-4 565 Manhattan Ave., New York 27	City	218	5,561	Req	37	12	No	125FM	9 Rotating General	50311
Mount St. Mary's Hospital 1-3 515 6th St., Niagara Falls	Church	189	6,306	Req	40	12	No	275FM	6 Rotating General	50311
Niagara Falls Memorial Hospital 1-3 621 10th St., Niagara Falls	NPCorp	329	10,929	Req	52	12	No	200FM	9 Rotating General	93511
United Hospital *1-3 406 Boston Post Rd., Port Chester	NPCorp	238	7,640	Req	33	12	No	235PM	8 Rotating General	50411
St. Francis Hospital 1-3 North Rd., Poughkeepsie	Church	190	7,703	Req	34	12	...	200FM	6 Rotating General	50511
Vassar Brothers Hospital *1-3 Reade Pl., Poughkeepsie	NPCorp	248	8,733	Req	40	12	214	200FM	8 Rotating General	50611
Genesee Hospital *1-3-x62 224 Alexander St., Rochester 7	NPCorp	252	11,258	Req	72	12	No	125FM	8 Rotating General 4 Straight Medicine 4 Straight Surgery 1 Straight Pathology 1 Straight Ob.-Gyn.	50711 50732 50733 50730 50735
Highland Hospital *1-3-x62 South Ave., at Bellevue Dr., Rochester 20	NPCorp	240	8,969	Req	61	12	215	150-200FM	9 Rotating General 3 Straight Surgery	50811 50833
Rochester General Hospital *1-3-4-x62 1425 Portland Ave., Rochester 21	NPCorp	419	16,322	Req	76	12	No	125-200FM	18 Rotating General 2 Straight Medicine 2 Straight Surgery	50911 50932 50933
St. Mary's Hospital *1-3-x62 89 Genesee St., Rochester 11	Church	325	13,905	Req	56	12	No	205FM	15 Rotating General	51011
Strong Memorial-Rochester Municipal Hospitals *1-3-4-X62 260 Crittenden Blvd., Rochester 20	NPCorp	494	18,855	Req	70	12-24	No	82	12 Rotating General (24 mo.) 17 Straight Medicine 8 Straight Surgery 6 Straight Pediatrics 4 Straight Pathology 3 Straight Ob.-Gyn.	51116 51132 51133 51134 51136 51135 51211
Ellis Hospital *1-3 x53 1101 Nott St., Schenectady 8	NPCorp	348	13,034	Req	53	12	No	125FM	18 Rotating General	51211
St. Clare's Hospital 1-3 600 McClellan St., Schenectady 4	Church	204	7,256	Req	39	12	No	150FM	12 Rotating General	51311
St. Vincent's Hospital *1-3 355 Bard Ave., Staten Island 10	Church	252	10,316	Req	34	12	No	190PM	8 Rotating General	51411
Staten Island Hospital *1-3 101 Castleton Ave., Staten Island 1	NPCorp	215	9,227	Req	35	12	No	100FM	8 Rotating General	51511
St. Joseph's Hospital *1-3-X61 301 Prospect Ave., Syracuse 3	Church	304	12,855	Req	46	12	No	208PM	8 Rotating General 2 Mixed (Med.-Surg.) 2 Mixed (Med.-Ped.)	51811 51824 51848
State University of New York Upstate Medical Center Hospitals (University Hospital of the Good Shepherd, Crouse-Irving Hospital, Syracuse Memorial Hospital, Veterans Administration Hospital) *1-3-X61 766 Irving Ave., Syracuse 10	NPCorp	1,191	31,420	Req	52	12	No	208	16 Rotating General 7 Straight Medicine 6 Straight Surgery 3 Straight Pediatrics 4 Mixed (Med.-Surg.) 8 Rotating General	51611 51632 51633 51634 51624 96911
Leonard Hospital 1-3 41 114th St., Troy	NPCorp	183	6,473	Req	28	12	216	150FM	8 Rotating General	51911
St. Mary's Hospital 3 87 Oakwood Ave., Troy	Church	225	6,115	Req	37	12	No	175FM	6 Rotating General	51911
Carmaritan Hospital *1-3 Peoples and Burdett Aves., Troy	NPCorp	162	7,061	Req	33	12	No	250FM	9 Rotating General	52011
Grasslands Hospital *1-3-4 Valhalla	County	606	5,172	Req	68	12	No	150FM	10 Mixed (Med.-Surg.-Ped.) 10 Mixed (Surg.-Med.-Ob.)	52123 52169 52311
White Plains Hospital *1-3 41 E. Post Rd., White Plains	NPCorp	198	7,220	Req	44	12	No	150FM	8 Rotating General	52311
St. John's Riverside Hospital *1-3 65 Ashburton Ave., Yonkers	NPCorp	207	6,748	Req	30	12	No	120FM	8 Rotating General	52411
St. Joseph's Hospital 1-2 127 S. Broadway, Yonkers 2	Church	174	5,608	Req	45	12	No	100FM	8 Rotating General	52511
Yonkers General Hospital *1-3 127 Ashburton Ave., Yonkers 2	NPCorp	145	5,356	Req	33	12	No	100FM	7 Rotating General	52611
<b>NORTH CAROLINA—Hospitals, 11; Internships, 217</b>										
Memorial Mission Hospital of Western North Carolina 1 509 Biltmore Ave., Asheville	NPCorp	329	14,185	Req	26	12	No	250PM	8 Rotating General	94911
North Carolina Memorial Hospital *1-3-X63 Pittsboro Rd., Chapel Hill	State	350	8,930	Req	82	12	230	150	12 Straight Medicine 8 Straight Surgery 4 Straight Pediatrics 4 Straight Pathology 9 Mixed (Med.-Ped.)	90032 90033 90034 90036 90048
Charlotte Memorial Hospital *1-4 1400 Scott Ave., Charlotte 3	NPCorp	352	14,249	Req	72	12	No	270PM	10 Rotating General	52711
Duke Hospital *1-3-4-X64 Durham	NPCorp	561	17,777	Req	62	12	No	25FM	24 Straight Medicine 16 Straight Surgery 10 Straight Pediatrics 3 Straight Pathology 1 Straight Ob.-Gyn. 4 Mixed (Ob.-Ped.)	52932 52933 52934 52936 52935 52988

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Name of Hospital and Location	Control	Total Beds	Number of Patients Admitted	Outpatient Service	Autopsy Percentage	Length of Program (Months)	Affiliated Service	Beginning Stipend (Month)	Number and Type of Internships	Code Number
<b>NORTH CAROLINA—Continued</b>										
Watts Hospital *1-3-X63-64 Broad St. and Club Blvd., Durham	NPCorp	293	11,095	Req	39	12	No	250FM	10 Rotating General 3 Rot. Med. Major 2 Straight Medicine 2 Straight Surgery 1 Straight Podiatry 1 Straight Ob.-Gyn. 3 Mixed (Med.-Surg.-Ob.-Gyn.)	87711 87712 87732 87733 87734 87735 87735
Moses H. Cone Memorial Hospital *1-3 1200 N. Elm St., Greensboro	NPCorp	293	11,835	Req	61	12	No	300PM	16 Rotating General	94311
Rex Hospital *1-X63 1311 St. Mary's St., Raleigh	NPCorp	340	15,506	Req	35	12	No	300	12 Rotating General	53211
James Walker Memorial Hospital 10th and Rankin Sts., Wilmington	NPCorp	250	10,845	Req	29	12	...	275FM	8 Rotating General	53411
City Memorial Hospital *1-3 1 Hospital St., Winston-Salem 4	City	294	12,696	Req	39	12	No	262PM	16 Rotating General	53511
Kate Bitting Reynolds Memorial Hospital *1-3 1101 E. 7th St., Winston-Salem 4	City	176	6,117	Req	17	12	No	262PM	8 Rotating General	53611
North Carolina Baptist Hospital *1-3-4-X65 300 S. Hawthorne Rd., Winston-Salem 7	Church	394	14,378	Req	60	12	No	150PM	8 Straight Medicine 6 Straight Surgery 3 Straight Pediatrics 3 Straight Pathology 2 Mixed (Med.-Ob.-Gyn.-Ped.)	53732 53733 53734 53736 53720
<b>NORTH DAKOTA—Hospitals, 3; Internships, 16</b>										
St. John's Hospital 3-1 365 6th Ave. S., Fargo	Church	175	7,000	Req	60	12	No	225FM	6 Rotating General	87011
St. Luke's Hospital *1-3 727 Broadway, Fargo	NPCorp	185	7,799	Req	44	12	No	225FM	6 Rotating General	53911
Grand Forks Deaconess Hospital 1-3 212 S. 4th St., Grand Forks	NPCorp	150	6,321	Req	63	12	No	175FM	4 Rotating General	54011
<b>OHIO—Hospitals, 54; Internships, 810</b>										
Akron City Hospital *1-3 525 E. Market St., Akron 5	NPCorp	485	21,085	Req	67	12	226	200FM	24 Rotating General	54111
Akron General Hospital *1-3 400 Wabash Ave., Akron 7	NPCorp	435	14,796	Req	46	12	226	200FM	20 Rotating General	54211
St. Thomas Hospital *1-3 444 N. Main St., Akron 10	Church	260	10,383	Req	70	12	232	200FM	15 Rotating General	54311
Barberton Citizens Hospital *1-3 Tuscora Park, Barberton	NPCorp	235	10,263	Req	42	12	No	225FM	12 Rotating General	96411
Aultman Hospital *1-3 625 Clarendon Ave., S.W., Canton 10	NPCorp	508	17,072	Req	48	12	No	250PM	16 Rotating General	54411
Mercy Hospital *1-3 723 Market Ave. N., Canton 2	Church	406	15,545	Req	38	12	No	125FM	12 Rotating General	54511
Bethesda Hospital *1-3 Oak and Reading Rd., Cincinnati 6	Church	235	10,079	Req	39	12	227	210PM	6 Rotating General 6 Mixed (Med.-Ob.-Surg.)	54611 54669
Christ Hospital *1 2139 Auburn Ave., Cincinnati 19	NPCorp	356	12,197	Req	49	12	227	175FM	13 Rotating General	54711
University of Cincinnati Hospital Group Cincinnati General Hospital *1-3-4-X66 3231 Burnet Ave., Cincinnati 29	City	810	16,110	Req	58	12	233	100FM	52 Rotating General	54811
Good Samaritan Hospital *1-3 3217 Clifton Ave., Cincinnati 20	Church	501	21,493	None	46	12	No	200FM	15 Rotating General 4 Straight Surgery	55011 55033
Jewish Hospital *1-3 Burnet Ave., Cincinnati 29	NPCorp	397	16,670	Req	56	12	No	175FM	16 Rotating General	55111
St. Mary's Hospital *1-3 816 Betts St., Cincinnati 14	Church	204	5,598	Req	44	12	No	225FM	12 Rotating General	55211
Cleveland Clinic Hospital * 2050 E. 93rd St., Cleveland 6	NPCorp	450	13,854	Req	69	12	234	100FM	12 Rotating General 4 Straight Surgery	96811 96833
Cleveland Metropolitan General Hospital *1-3-4-X67 3395 Scranton Rd., Cleveland 9	County	894	10,714	Req	65	12	No	125FM	16 Rotating General 4 Straight Medicine 4 Straight Surgery 2 Straight Pediatrics	55311 55332 55333 55334
Evangelical Deaconess Hospital *1-3 4229 Pearl Rd., Cleveland 9	Church	209	10,300	Req	40	12	No	100FM	12 Rotating General	90911
Fairview Park Hospital *1-3 18101 Lorain Ave., Cleveland 11	Church	291	12,757	Req	46	12	No	200FM	12 Rotating General	55411
Huron Road Hospital *1-3 13951 Terrace Rd., Cleveland 12	NPCorp	355	12,149	Req	54	12	No	200FM	12 Rotating General	57111
Lutheran Hospital *1-3 2609 Franklin Blvd., Cleveland 13	Church	189	7,228	None	60	12	No	235PM	15 Rotating General	55611
Mount Sinai Hospital *1-3-4 1800 E. 105th St., Cleveland 6	NPCorp	348	13,901	Req	48	12	No	150FM	18 Rotating General	55711
St. Alexis Hospital *1-3 5163 Broadway, Cleveland 27	Church	294	10,544	Req	40	12	No	200FM	8 Rotating General	55811
St. John's Hospital *1-3 7911 Detroit Ave., Cleveland 2	Church	268	9,115	Req	32	12	No	200FM	7 Rotating General	55911
St. Luke's Hospital *1-3-4 11311 Shaker Blvd., Cleveland 4	Church	477	18,193	Req	56	12	No	180FM	24 Rotating General	56011
St. Vincent Charity Hospital *1-3-4 2222 Central Ave., Cleveland 15	Church	360	10,378	Req	51	12	228	200FM	15 Rotating General	56111
University Hospitals *1-3-X67 2065 Adelbert Rd., Cleveland 6	NPCorp	916	23,424	Req	67	12	No	125PM	16 Rotating General 12 Straight Medicine 8 Straight Surgery 4 Straight Pediatrics 2 Straight Pathology	56211 56232 56233 56234 56236 56311
Doctors Hospital * 12345 Cedar Rd., Cleveland Heights 6	NPCorp	205	6,264	None	46	12	No	100FM	8 Rotating General	56411
Grant Hospital *3 125 S. Grant Ave., Columbus 15	NPCorp	243	10,353	None	38	12	217	250FM	12 Rotating General	56411
Mount Carmel Hospital *1 793 W. State St., Columbus 22	Church	409	16,912	None	52	12	217	250FM	18 Rotating General	56511

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<b>OHIO—Continued</b>										
University Hospitals <sup>+1-4-X68</sup> . . . . .	State	583	20,921	Req	72	12	218	152	24 Rotating General 12 Straight Medicine 12 Straight Surgery	56611 56632 56633
10th and Perry Sts., Columbus 10									14 Rotating General	56711
White Cross Hospital <sup>+1-3</sup> . . . . .	Church	340	14,871	Req	56	12	217	275PM		
700 N. Park St., Columbus 8										
Good Samaritan Hospital <sup>+1</sup> . . . . .	Church	393	16,989	Req	31	12	No	260FM	10 Rotating General	56811
1425 W. Fairview Ave., Dayton 6										
Miami Valley Hospital <sup>+1-3-4</sup> . . . . .	NPCorp	671	23,129	Req	49	12	No	300FM	16 Rotating General	56911
1 Wyoming St., Dayton 9										
St. Elizabeth Hospital <sup>+1-3</sup> . . . . .	Church	450	16,633	Req	41	12	No	200FM	12 Rotating General	57011
49 Hopeland St., Dayton 8										
Elyria Memorial Hospital <sup>+1-3</sup> . . . . .	NPCorp	242	8,857	Req	35	12	No	150-200FM	5 Rotating General	90111
630 E. River St., Elyria										
Euclid-Glenville Hospital <sup>1-3</sup> . . . . .	NPCorp	205	8,604	Req	42	12	No	125FM	10 Rotating General	55511
E. 185th St. and Lake Erie, Euclid 19										
Marymount Hospital <sup>+1-3</sup> . . . . .	Church	190	7,304	Req	40	12	No	150FM	12 Rotating General	57211
12300 McCracken Rd., Garfield Heights 25										
Mercy Hospital <sup>+1-3</sup> . . . . .	Church	300	12,783	Req	50	12	219	150FM	12 Rotating General	57311
116 Dayton St., Hamilton										
Lakewood Hospital <sup>+1-3</sup> . . . . .	City	272	10,441	Req	38	12	No	175FM	6 Rotating General	57411
14519 Detroit Ave., Lakewood 7										
Lima Memorial Hospital <sup>+1-3</sup> . . . . .	NPCorp	271	10,486	Req	36	12	No	250FM	12 Rotating General	57511
Linden and Mobil Aves., Lima										
St. Rita's Hospital <sup>+1-3</sup> . . . . .	Church	290	12,791	Req	37	12	235	275PM	12 Rotating General	57611
801 W. High St., Lima										
St. Joseph Hospital <sup>+1-3</sup> . . . . .	Church	216	9,956	Req	35	12	220	250FM	4 Rotating General	97311
2026 Broadway, Lorain										
Mercy Hospital . . . . .	Church	305	10,667	Req	47	12	No	250FM	9 Rotating General	87811
1343 N. Fountain Blvd., Springfield										
Springfield City Hospital <sup>+1</sup> . . . . .	City	289	10,468	Req	54	12	No	250FM	10 Rotating General	57711
2615 E. High St., Springfield 49										
Ohio Valley Hospital <sup>+3</sup> . . . . .	NPCorp	210	10,426	Req	25	12	No	225FM	8 Rotating General	92711
380 Summit Ave., Steubenville										
Flower Hospital <sup>+1-3</sup> . . . . .	Church	190	7,753	Req	43	12	221	250FM	9 Rotating General	57811
3350 Collingwood Blvd., Toledo 10										
*Maumee Valley Hospital <sup>+1-3</sup> . . . . .	NPCorp	233	4,704	Req	65	12	No	250FM	10 Rotating General	.....
2025 Arlington Ave., Toledo 9										
Mercy Hospital <sup>+1-3</sup> . . . . .	Church	350	12,260	Req	54	12	No	250FM	14 Rotating General	58011
2221 Madison Ave., Toledo 2										
Riverside Hospital <sup>1</sup> . . . . .	NPCorp	175	6,688	Req	36	12	No	205FM	7 Rotating General	58111
1609 Summit St., Toledo 11										
St. Charles Hospital <sup>+1-3</sup> . . . . .	Church	230	8,987	Req	50	12	No	250FM	9 Rotating General	95111
Wheeling and Navarre Sts., Toledo 5										
St. Vincent's Hospital <sup>+1-3</sup> . . . . .	Church	438	18,001	Req	43	12	222	250FM	13 Rotating General	58211
2213 Cherry St., Toledo 8										
Toledo Hospital <sup>+1-3</sup> . . . . .	NPCorp	447	14,253	Req	69	12	No	275FM	20 Rotating General	58311
2142 N. Cove Blvd., Toledo 6										
Trumbull Memorial Hospital <sup>+1-3</sup> . . . . .	NPCorp	330	16,750	None	43	12	No	250FM	12 Rotating General	98011
1350 E. Market St., Warren										
St. Elizabeth Hospital <sup>+1-3</sup> . . . . .	Church	526	22,586	Req	35	12	No	225FM	18 Rotating General	58411
1044 Belmont Ave., Youngstown 4										
Youngstown Hospital <sup>+1-3-4</sup> . . . . .	NPCorp	710	24,286	Req	57	12	No	300-350PM	24 Rotating General	58511
Oak Hill and Francis St., Youngstown 1										
Gypsy Lane at Goleta Ave., Youngstown 4										
Good Samaritan Hospital <sup>1</sup> . . . . .	Church	301	9,255	Req	25	12	No	225FM	6 Rotating General	98111
1247 Ashland Ave., Zanesville										
<b>OKLAHOMA—Hospitals, 7; Internships, 96</b>										
Mercy Hospital—Oklahoma City General <sup>1</sup>	Church	223	10,106	Req	44	12	223	250PM	9 Rotating General	58611
501 N.W. 12th St., Oklahoma City 3										
St. Anthony Hospital <sup>+x69</sup> . . . . .	Church	415	17,929	Req	30	12	No	250PM	10 Rotating General	58711
601 N.W. 9th St., Oklahoma City 3										
University of Oklahoma Hospitals <sup>+1-X69</sup> . . . . .	State	469	9,628	Req	62	12	236	175PM	12 Rotating General 6 Rot. (Med. Major) 4 Rot. (Surg. Major) 2 Rot. (Ped. Major) 1 Rot. (Ob.-Gyn. Major)	58811 58812 58813 58814 58815
800 N.E. 13th St., Oklahoma City 4									3 Straight Pathology 4 Straight Medicine	58836 58932
Veterans Administration Hospital <sup>+1-X69</sup> . . . . .	Fed	488	5,019	None	75	12	223	.....		
921 N.E. 13th St., Oklahoma City 4										
Wesley Hospital <sup>+1-x69</sup> . . . . .	Part	207	10,205	Req	45	12	223	250FM	8 Rotating General	59011
300 N.W. 12th St., Oklahoma City 3										
Hillcrest Medical Center <sup>+1-3</sup> . . . . .	NPCorp	350	17,849	Req	35	12	No	150FM	25 Rotating General	59111
1653 E. 12th St., Tulsa 20										
St. John's Hospital <sup>+1</sup> . . . . .	Church	640	23,146	Req	31	12	237	150-200FM	12 Rotating General	59211
1923 S. Utica St., Tulsa 4										
<b>OREGON—Hospitals, 7; Internships, 101</b>										
Sacred Heart General Hospital <sup>1</sup> . . . . .	Church	270	11,956	Req	77	12	No	250PM	8 Rotating General	59311
751 E. 12th Ave., Eugene										
Emanuel Hospital <sup>+1-3</sup> . . . . .	Church	448	18,502	Req	59	12	No	250PM	14 Rotating General	59411
2801 N. Gantenbein Ave., Portland 12										
Good Samaritan Hospital <sup>+1-3</sup> . . . . .	Church	462	15,035	Req	68	12	No	250PM	16 Rotating General 1 Straight Pathology	59511 59536
-1015 N.W. 22nd Ave., Portland 10										
Portland Sanitarium and Hospital <sup>1-3</sup> . . . . .	Church	176	9,706	Req	53	12	No	200PM	8 Rotating General	59611
932 S.E. 60th Ave., Portland 15										

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<b>OREGON—Continued</b>										
Providence Hospital * <sup>1-3</sup> 700 N.E. 47th Ave., Portland 13	Church	300	12,984	Req	69	12	224	250PM	12 Rotating General	59711
St. Vincent's Hospital * <sup>1-3</sup> 2447 N.W. Westover Rd., Portland 10	Church	413	14,098	Req	56	12	225	250PM	12 Rotating General	59811
University of Oregon Medical School Hospitals and Clinics * <sup>1-4</sup> -X70 3181 S.W. Sam Jackson Park Rd., Portland 1	State	592	11,491	Req	71	12	No	100FM	30 Rotating General	59911
<b>PENNSYLVANIA—Hospitals, 76; Internships, 873</b>										
Abington Memorial Hospital * <sup>1-3-4</sup> -X73 1200 Old York Rd., Abington	NPCorp	355	11,294	Req	56	12	No	150FM	12 Rotating General	60011
Allentown Hospitals * <sup>1-3</sup> 17th and Chew Sts., Allentown	NPCorp	500	15,382	Req	43	12	No	200-225FM	14 Rotating General	60111
Sacred Heart Hospital * <sup>1-3</sup> 4th and Chew Sts., Allentown	Church	464	12,660	Req	42	12	No	225FM	10 Rotating General	60211
Altoona Hospital * <sup>1-3</sup> 700 Howard Ave., Altoona	NPCorp	325	10,188	Req	34	12	No	300PM	12 Rotating General	60311
Mercy Hospital * <sup>1-3</sup> 2601 8th Ave., Altoona	NPCorp	165	5,667	Req	31	12	No	300FM	4 Rotating General	60411
St. Luke's Hospital * <sup>1-3</sup> 801 Ostrum St., Bethlehem	NPCorp	397	11,308	Req	50	12	No	200FM	12 Rotating General	60511
Lower Bucks County Hospital * <sup>1</sup> Bath Rd. and Orehard Ave., Bristol	NPCorp	150	10,558	Req	88	12	No	200FM	8 Rotating General	97411
Bryn Mawr Hospital * <sup>1-3</sup> Bryn Mawr Ave., Bryn Mawr	NPCorp	358	11,469	Req	63	12	No	175FM	12 Rotating General	60611
Butler County Memorial Hospital * <sup>1-3</sup> East Brady St., Butler	NPCorp	245	9,302	Req	22	12	No	300FM	8 Rotating General	98911
Chester Hospital * <sup>1-3</sup> 9th and Barelay Sts., Chester	NPCorp	267	9,622	Req	59	12	No	250FM	8 Rotating General	60711
George F. Geisinger Memorial Hospital * <sup>1-3-4</sup> Danville	NPCorp	273	10,242	Req	66	12	No	175FM	12 Rotating General	60811
Thomas M. Fitzgerald Mercy Hospital * Lansdowne Ave. and Baily Rd., Darby	Church	360	12,371	Req	48	12	No	200FM	12 Rotating General	60911
Easton Hospital * <sup>1-3</sup> 21st and Lehigh Sts., Easton	NPCorp	255	8,415	Req	59	12	No	200FM	6 Rotating General	61011
Hamot Hospital * <sup>1-3</sup> 4 E. 2nd St., Erie 6	NPCorp	382	13,866	Req	41	12	No	200-225FM	8 Rotating General	61111
St. Vincent's Hospital * <sup>1-3</sup> 232 West 25th St., Erie 6	NPCorp	328	12,882	Req	42	12	No	250FM	10 Rotating General	61211
Westmoreland Hospital * <sup>1-3</sup> 532 W. Pittsburgh St., Greensburg	NPCorp	264	10,505	Req	38	12	245	350FM	4 Rotating General	61311
Harrisburg Hospital * <sup>1-3-4</sup> -X71 Front and Mulberry Sts., Harrisburg	NPCorp	512	21,388	Req	58	12	No	200-250FM	18 Rotating General	61411
Harrisburg Polyclinic Hospital * <sup>1</sup> 3rd and Radnor Sts., Harrisburg	NPCorp	500	14,892	Req	47	12	No	...	16 Rotating General	61511
Conemaugh Valley Memorial Hospital * <sup>1-3</sup> 1086 Franklin St., Johnstown	NPCorp	433	13,632	Req	32	12	No	250FM	12 Rotating General	61611
Mercy Hospital 1020 Franklin St., Johnstown	Church	240	7,475	Req	34	12	No	150FM	8 Rotating General	81611
Lancaster General Hospital * <sup>1-3</sup> 525 N. Duke St., Lancaster	NPCorp	450	14,572	Req	38	12	No	200FM	12 Rotating General	61811
St. Joseph's Hospital * <sup>1</sup> 250 College Ave., Lancaster	Church	271	8,126	Req	49	12	No	200FM	6 Rotating General	61911
McKeesport Hospital * <sup>1</sup> 1500 5th Ave., McKeesport	NPCorp	445	13,856	Req	30	12	No	300FM	10 Rotating General	62011
Allegheny Valley Hospital * <sup>1-3</sup> 1301 Carlisle St., Natrona Heights	NPCorp	216	9,071	Req	34	12	246	275FM	4 Rotating General	93611
Montgomery Hospital * <sup>1-3</sup> Powell and Pounce Sts., Norristown	NPCorp	179	8,442	Req	49	12	No	250FM	6 Rotating General	62111
Sacred Heart Hospital * <sup>1-3</sup> 1430 DeKalb St., Norristown	Church	175	8,252	Req	34	12	No	250FM	2 Rotating General	62211
Albert Einstein Medical Center York and Tabor Rds., Philadelphia 41 Northern Division * <sup>1-3-4</sup> -X73 Southern Division * <sup>1-3</sup> -X71	NPCorp	710	23,227	Req	47	12	No	75FM	39 Rotating General	63111
Chestnut Hill Hospital * <sup>1</sup> 8835 Germantown Ave., Philadelphia 18	NPCorp	135	6,222	Req	62	12	No	250FM	6 Rotating General	91011
Episcopal Hospital * <sup>1-3-4</sup> -X72 Front St., and Lehigh Ave., Philadelphia 25	NPCorp	460	9,014	Req	44	12	No	150FM	12 Rotating General	62311
Frankford Hospital * <sup>1-3</sup> 440 Frankford Ave., Philadelphia 24	NPCorp	188	8,313	Req	47	12	No	250FM	8 Rotating General	62411
Germantown Dispensary and Hospital * <sup>1-3</sup> -X72-x75 E. Penn and Wister Sts., Philadelphia 44	NPCorp	308	9,742	Req	56	12	No	150FM	12 Rotating General	62511
Graduate Hospital of the University of Pennsylvania * <sup>1-3-4</sup> -X74 19th and Lombard Sts., Philadelphia 46	NPCorp	354	7,979	Req	54	12	238	75FM	12 Rotating General	62611
Hahnemann Medical College and Hospital * <sup>1-3</sup> -X71 230 N. Broad St., Philadelphia 2	NPCorp	562	14,026	None	53	12	No	75FM	14 Rotating General	62711
Hospital of the University of Pennsylvania * <sup>1-3-4</sup> -X74 3400 Spruce St., Philadelphia 4	NPCorp	810	21,188	Req	68	12	No	42FM	32 Rotating General	62811
Hospital of the Woman's Medical College of Pennsylvania * <sup>1-3</sup> -X75 3300 Henry Ave., Philadelphia 29	NPCorp	205	6,603	Req	53	12	No	100FM	8 Rotating General	62911

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<b>PENNSYLVANIA—Continued</b>										
Jefferson Medical College Hospital * <sup>3-4</sup> -X72... 10th and Sansom Sts., Philadelphia 7	NPCorp	931	20,420	Req	50	12	No	50FM	36 Rotating General	63011
Lankenau Hospital * <sup>1-3</sup> -X72..... Lancaster and City Line Aves., Philadelphia 31	NPCorp	335	10,977	Req	57	12	No	175FM	12 Rotating General	63211
Memorial Hospital <sup>1-3</sup> ..... 5800 Ridge Ave., Philadelphia 28	NPCorp	157	4,823	Req	41	12	247	250FM	6 Rotating General	63311
Mercy-Douglass Hospital * <sup>1</sup> -X74..... 5000 Woodland Ave., Philadelphia 43	NPCorp	244	3,936	Req	47	12	No	100FM	6 Rotating General	63411
Methodist Episcopal Hospital * <sup>1</sup> -X72..... Broad and Wolf Sts., Philadelphia 48	Church	229	6,364	Req	41	12	No	200FM	8 Rotating General	63511
Misericordia Hospital * <sup>1</sup> -X72..... 54th and Cedar Ave., Philadelphia 43	Church	285	9,502	Req	54	12	No	200FM	10 Rotating General	63611
Nazareth Hospital * <sup>1-3</sup> ..... 8050 Holme Ave., Philadelphia 15	Church	200	9,054	Req	53	12	286	300FM	8 Rotating General	63811
Northeastern Hospital <sup>1-3</sup> ..... Allegheny Ave. and Tulip St., Philadelphia 34	NPCorp	151	4,559	Req	50	12	248	.....	4 Rotating General	97511
Pennsylvania Hospital * <sup>1-3</sup> -X74..... 8th and Spruce Sts., Philadelphia 7	NPCorp	409	12,648	Req	66	12	249	FM	18 Rotating General	63911
Philadelphia General Hospital * <sup>1-3-4</sup> -X71-72-73-74-75..... 34th St. and Curie Ave., Philadelphia 4	City	1,779	23,623	Req	55	12	No	59FM	90 Rotating General	64011
Presbyterian Hospital * <sup>1-3</sup> -X74..... 51 N. 39th St., Philadelphia 4	Church	335	8,521	Req	69	12	No	150FM	12 Rotating General	64111
St. Agnes Hospital <sup>1</sup> -X71..... 1900 S. Broad St., Philadelphia 45	Church	340	8,270	Req	29	12	No	300FM	8 Rotating General	64211
St. Joseph's Hospital * <sup>1-3-4</sup> ..... 16 St. and Girard Ave., Philadelphia 30	Church	200	6,017	Req	56	12	No	300FM	6 Rotating General	64311
St. Mary's Hospital * <sup>1-3</sup> -X72..... 1567 E. Palmer St., Philadelphia 25	Church	255	6,629	Req	54	12	No	300FM	6 Rotating General	64511
Woman's Hospital * <sup>1</sup> ..... Preston and Parrish Sts., Philadelphia 4	NPCorp	165	5,074	Req	52	12	No	150FM	6 Rotating General	64711
Allegheny General Hospital * <sup>1-4</sup> ..... 320 E. North Ave., Pittsburgh 12	NPCorp	594	15,135	Req	37	12	No	182FM	18 Rotating General	64811
Mercy Hospital * <sup>1-3</sup> -X76..... 1400 Locust St., Pittsburgh 19	Church	650	15,762	Req	40	12	No	225FM	16 Rotating General	64911
Montefiore Hospital * <sup>1-3-4</sup> ..... 3459 5th Ave., Pittsburgh 13	NPCorp	321	10,879	Req	51	12	No	200FM	12 Rotating General	65011
Pittsburgh Hospital * <sup>1-3</sup> ..... 6655 Frankstown Ave., Pittsburgh 6	NPCorp	225	7,229	Req	33	12	No	200FM	6 Rotating General	65111
Health Center Hospitals—University of Pittsburgh School of Medicine * <sup>1</sup> -X76..... 3630 Terrace St., Pittsburgh 13	NPCorp	1,083	33,085	Req	67	12	284	100FM	13 Rotating General	65211
St. Francis General Hospital and Rehabilitation Institute * <sup>1-3-4</sup> -X76..... 408 45th St., Pittsburgh 1	NPCorp	683	15,314	Req	38	12	No	225FM	20 Rotating General	88111
St. John's General Hospital * <sup>1-3</sup> ..... 3339 McClure Ave., Pittsburgh 12	NPCorp	203	6,047	Req	37	12	No	200FM	4 Rotating General	65411
St. Joseph's Hospital and Dispensary <sup>1-3</sup> ..... 2117 Carson St., Pittsburgh 3	Church	170	5,500	Req	40	12	No	400FM	6 Rotating General	65511
St. Margaret Memorial Hospital * <sup>1-3</sup> ..... 265 46th St., Pittsburgh 1	Church	156	4,433	Req	56	12	No	275FM	4 Rotating General	65611
Shadyside Hospital * <sup>1</sup> ..... 5230 Centre Ave., Pittsburgh 32	NPCorp	376	9,485	Req	54	12	No	350FM	10 Rotating General	65711
South Side Hospital * <sup>1-3-4</sup> ..... S. 20th and Jane Sts., Pittsburgh 3	NPCorp	361	9,462	Req	39	12	No	350FM	9 Rotating General	65811
Western Pennsylvania Hospital * <sup>1-4</sup> ..... 4800 Friendship Ave., Pittsburgh 24	NPCorp	560	15,993	Req	54	12	No	200FM	18 Rotating General	65911
Community General Hospital * <sup>1-3</sup> ..... 145 N. 6th St., Reading	NPCorp	181	6,150	Req	49	12	No	250FM	5 Rotating General	66011
Reading Hospital * <sup>1</sup> ..... 6th and Spruce Sts., Reading	NPCorp	517	13,533	Req	50	12	No	200FM	14 Rotating General	66111
St. Joseph's Hospital * <sup>1-3</sup> ..... 1215 Walnut St., Reading	Church	208	6,929	Req	42	12	No	.....	6 Rotating General	66211
Robert Packer Hospital * <sup>1-3</sup> -X71..... S. Wilbur Ave., Sayre	NPCorp	340	11,910	Req	57	12	No	150FM	12 Rotating General	66411
Seranton State Hospital * <sup>1-4</sup> ..... 201 Mulberry St., Seranton 3	State	267	5,661	Req	30	12	No	248FM	10 Rotating General	66611
Sewickley Valley Hospital <sup>1</sup> ..... Blackburn Rd., Sewickley	NPCorp	230	8,034	Req	37	12	No	300FM	8 Rotating General	66711
Uniontown Hospital <sup>1-3</sup> ..... 500 W. Berkeley St., Uniontown	NPCorp	278	9,223	Req	37	12	No	300FM	5 Rotating General	66811
Washington Hospital <sup>1-3</sup> ..... 155 Wilson Ave., Washington	NPCorp	312	9,749	Req	29	12	No	325FM	8 Rotating General	66911
Chester County Hospital * <sup>1-4</sup> ..... 500 E. Marshall St., West Chester	NPCorp	189	5,460	Req	50	12	No	350FM	6 Rotating General	88211
Mercy Hospital * <sup>1-3</sup> ..... 196 Hanover St., Wilkes-Barre	NPCorp	193	6,678	Req	27	12	No	300FM	4 Rotating General	67011
Wilkes-Barre General Hospital * <sup>1</sup> ..... N. River and Auburn Sts., Wilkes-Barre	NPCorp	379	9,797	Req	34	12	No	200FM	10 Rotating General	67111
Columbia Hospital * <sup>1-3</sup> ..... 312 Penn Ave., Wilkesburg 21	NPCorp	186	6,891	Req	39	12	No	300FM	6 Rotating General	67211

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<b>PENNSYLVANIA—Continued</b>										
Williamsport Hospital * <sup>1</sup> ..... 777 Rural Ave., Williamsport 20	NPCorp	312	9,446	Req	36	12	No	225-250FM	8 Rotating General	67311
York Hospital * <sup>1</sup> ..... S. George St. and Rathton Rd., York	NPCorp	357	13,793	Req	54	12	No	275FM	10 Rotating General	67411
<b>PUERTO RICO—Hospitals, 9; Internships, 124</b>										
*Aguadilla District Hospital * <sup>1-3</sup> ..... Aguadilla	State	280	6,706	Req	84	12	No	100FM	12 Rotating General	.....
*Arecibo District Hospital * <sup>1-3</sup> ..... Lares Rd., Arecibo	State	280	7,459	Req	64	12	No	100FM	15 Rotating General	.....
Bayamon District Hospital * <sup>1-3</sup> x77..... Alejandro Ruiz Building, Caparro Heights	State	280	7,862	Req	68	12	No	100FM	16 Rotating General	81711
*Fajardo District Hospital..... General Valero Ave., Fajardo	State	280	6,554	...	33	...	...	...	12 Rotating General	.....
*Hospital de Damas * <sup>1-3</sup> ..... Concordia St., Ponce	Church	153	5,736	Req	27	12	No	100FM	7 Rotating General	.....
Ponce District General Hospital * <sup>1-3</sup> ..... Ponce	State	448	7,975	Req	52	12	No	100FM	16 Rotating General	81911
*Rio Piedras Municipal Hospital <sup>1-3</sup> ..... Pineiro St., Rio Piedras	City	205	7,265	Req	50	12	No	100FM	14 Rotating General	.....
*Presbyterian Hospital <sup>1-3</sup> ..... Ashford Ave., San Juan	NPCorp	132	3,826	Req	28	12	No	75FM	8 Rotating General	.....
San Juan City Hospital * <sup>1-3</sup> x77..... De Diego Ave., San Juan, 34	City	340	10,542	Req	47	12	...	100FM	24 Rotating General	81811
<b>RHODE ISLAND—Hospitals, 6; Internships, 62</b>										
Newport Hospital * <sup>1-3</sup> ..... Friendship St., Newport	NPCorp	220	7,111	Req	35	12	No	100-150FM	8 Rotating General	67511
Memorial Hospital * <sup>1-3</sup> ..... Prospect St., Pawtucket	NPCorp	225	8,412	Req	37	12	No	200FM	8 Rotating General	67611
Miriam Hospital * <sup>1-3</sup> ..... 164 Summit Ave., Providence 6	NPCorp	160	6,102	Req	44	12	250	150FM	8 Rotating General	95311
Rhode Island Hospital * <sup>1-3-4</sup> ..... 593 Eddy St., Providence 2	NPCorp	659	19,395	Req	41	24	250	100FM	18 Rotating General	67711
Roger Williams General Hospital <sup>3</sup> ..... 825 Chalkstone Ave., Providence 8	NPCorp	211	8,021	Req	26	12	No	200FM	8 Rotating General	67811
St. Joseph's Hospital <sup>1-3-4</sup> ..... 21 Peace St., Providence 7	Church	310	8,045	Req	25	12	251	200FM	12 Rotating General	67911
<b>SOUTH CAROLINA—Hospitals, 6; Internships, 101</b>										
Medical College of South Carolina Teaching Hospitals										
(Roper Hospital, 300 Calhoun St., Medical College Hospital, 55 Doughty St.) * <sup>1-3</sup> -X78	State, NPCorp	328	13,348	Req	50	12	No	125FM	30 Rotating General	68011
Columbia Hospital of Richland County * <sup>1</sup> ..... 2020 Hampton St., Columbia 4	County	501	15,807	Req	30	12	No	150FM	18 Rotating General	68111
McLeod Infirmary * <sup>1</sup> ..... 121 W. Cheves St., Florence	NPCorp	209	8,869	Req	36	12	No	250PM	6 Rotating General	68211
Greenville General Hospital * <sup>1-3</sup> ..... 100 Mallard St., Greenville	NPCorp	550	22,237	Req	37	12	No	250	24 Rotating General	68311
Orangeburg Regional Hospital *..... 550 Carolina Ave. N.E., Orangeburg	County	215	7,198	Req	21	12	No	200FM	4 Rotating General	68411
Spartanburg General Hospital * <sup>1</sup> ..... 855 N. Church St., Spartanburg	County	365	15,947	Req	51	12	No	150FM	19 Rotating General	68511
<b>SOUTH DAKOTA—Hospitals, 3; Internships, 23</b>										
McKenna Hospital <sup>1-3</sup> -X79..... 800 E. 21st St., Sioux Falls	Church	224	7,948	Req	23	12	No	150FM	7 Rotating General	68611
Sioux Valley Hospital * <sup>1-3</sup> -X79..... 1123 S. Euclid Ave., Sioux Falls	NPCorp	210	9,522	None	40	12	252	200FM	10 Rotating General	68711
Sacred Heart Hospital * <sup>1-3</sup> -X79..... W. 4th St., Yankton	Church	208	4,802	Req	44	12	253	225FM	6 Rotating General	68811
<b>TENNESSEE—Hospitals, 14; Internships, 244</b>										
Baroness Erlanger Hospital * <sup>1-3-4</sup> ..... 261 Wiehl St., Chattanooga 3	CyCo	486	19,438	Req	37	12	254	300FM	14 Rotating General	68911
*Holston Valley Community Hospital <sup>1-3</sup> ..... W. Ravine Rd., Kingsport	NPCorp	245	11,528	Req	41	12	No	375PM	8 Rotating General	.....
East Tennessee Baptist Hospital * <sup>1-3</sup> ..... 135 Blount Ave., Knoxville 20	Church	267	11,998	Req	35	12	255	200FM	12 Rotating General	69011
Fort Sanders Presbyterian Hospital..... 1909 W. Clinch Ave., Knoxville 16	Church	175	8,554	None	27	12	...	250FM	8 Rotating General	69111
St. Mary's Memorial Hospital * <sup>3</sup> ..... Oak Hill Ave., Knoxville 17	Church	328	12,341	Req	34	12	No	225-300FM	12 Rotating General	69311
*University of Tennessee Memorial Research Center and Hospital * <sup>1-4</sup> ..... Alcoa Hwy., Knoxville	State	276	7,374	Req	42	12	No	300FM	18 Rotating General	.....
Baptist Memorial Hospital * <sup>1-3</sup> ..... 899 Madison Ave., Memphis 3	Church	857	34,873	Req	39	12	No	300PM	20 Rotating General	69411
*City of Memphis Hospitals * <sup>1-3-4</sup> -X80..... (John Gaston Hospital) 860 Madison Ave., Memphis 3	City	712	22,927	Req	57	12	No	125-150FM	48 Rotating General	.....

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<b>TENNESSEE—Continued</b>										
Methodist Hospital * 1265 Union Ave., Memphis 4	Church	283	14,337	Req	58	12	No	300FM	12 Rotating General	69611
*St. Joseph Hospital *1 264 Jackson Ave., Memphis 5	Church	280	13,485	Req	37	12	No	300FM	12 Rotating General	.....
Baptist Hospital *1-3 2000 Church St., Nashville 4	Church	320	16,378	Req	33	12	256	300FM	16 Rotating General	69911
George W. Hubbard Hospital *1-3-4-X81 1005 18th Ave. N., Nashville 8	Church	197	5,376	Req	51	12	No	125FM	14 Rotating General	69811
St. Thomas Hospital *1-3 2000 Hayes St., Nashville 4	Church	231	10,778	Req	28	12	257	300FM	12 Rotating General 4 Mixed (Med.-Surg.)	70111 70124
Vanderbilt University Hospital *1-3-X82 21st Ave., S. at Edgchill, Nashville 5	NPCorp	375	12,539	Req	61	12	No	35FM	12 Straight Medicine 12 Straight Surgery 7 Straight Pediatrics 3 Straight Pathology	70232 70233 70234 70236
<b>TEXAS—Hospitals, 23; Internships, 357</b>										
Brackenridge Hospital *1-X84 15th and East Ave., Austin 1	City	258	9,930	Req	41	12	No	150FM	14 Rotating General	70411
Memorial Hospital 1 2606 Hospital Blvd., Corpus Christi	CyCo	270	12,468	Req	37	12	257	125FM	7 Rotating General	70511
Baylor University Hospital *1-3-X83 3500 Gaston Ave., Dallas 10	Church	610	30,010	Req	39	12	258	140FM	18 Rotating General 1 Straight Medicine 1 Straight Surgery	70611 70632 70633
Children's Medical Center *1-3-4-X83 2306 Welborn St., Dallas 19	NPCorp	127	4,358	Req	69	12	259	125FM	4 Straight Pediatrics	95534
Methodist Hospital *1-3-X83 301 W. Colorado Blvd., Dallas 22	Church	288	17,507	Req	48	12	No	175FM	16 Rotating General	70711
Parkland Memorial Hospital *1-4-X83 5201 Harry Hines Blvd., Dallas 19	Dist	819	18,356	Req	50	12	No	125PM	24 Rotating General 8 Straight Medicine	70811 70832
St. Paul's Hospital *1-3-X83 3121 Bryan St., Dallas 4	Church	395	18,049	Req	51	12	No	125FM	14 Rotating General 2 Rot. (Med. Major) 1 Rot. (Surg. Major)	70911 70912 70913
Veterans Administration Hospital *1-3-X83 4500 S. Lancaster Rd., Dallas 16	Fed	410	5,041	Req	83	12	239	...	16 Straight Medicine	88732
Hotel Dieu, Sisters' Hospital *3 1014 N. Stanton St., El Paso	Church	234	11,452	Req	49	12	No	150FM	8 Rotating General	95411
R. E. Thomason General Hospital 1-3 4815 Alameda Ave., El Paso	CyCo	240	4,500	Req	73	12	No	200FM	8 Rotating General	71011
Harris Hospital *1 1300 W. Cannon St., Fort Worth 4	Church	394	20,440	Req	35	12	260	200FM	12 Rotating General	71211
John Peter Smith Hospital 1-3-4 1500 S. Main St., Fort Worth 4	CyCo	200	5,514	Req	40	12	No	175PM	13 Rotating General	71111
St. Joseph's Hospital *1 1401 S. Main St., Fort Worth 4	Church	298	14,874	Req	37	12	No	200FM	12 Rotating General	71311
University of Texas Medical Branch Hospitals *1-3-X84 8th and Mechanic St., Galveston	State	900	14,312	Req	75	12	No	110FM	36 Rotating General 3 Straight Pathology	71411 71436
Baylor University College of Medicine Hospitals, Houston Jefferson Davis Hospital *1-3-4-X85 1801 Buffalo Dr., Houston 3	CyCo	484	14,683	Req	42	12	261	55FM	30 Rotating General 4 Straight Medicine 4 Straight Surgery 4 Straight Pediatrics	71611 71632 71633 71634
Methodist Hospital *1-3-X85 6516 Bertner Ave., Houston 25	Church	304	14,537	Req	71	12	262	195FM	8 Rotating General 2 Straight Medicine 2 Straight Surgery	71711 71732 71733
Hermann Hospital *1-X85 1203 Ross Sterling Ave., Houston 25	NPCorp	665	28,647	Req	56	12	No	100FM	18 Rotating General	71511
Memorial Hospital *1-3 602 Lamar Ave., Houston 2	Church	446	20,274	Req	40	12	No	195PM	8 Rotating General	98211
St. Joseph's Hospital *3 1910 Crawford St., Houston 3	Church	430	22,078	Req	55	12	No	150PM	6 Rotating General	71811
Robert B. Green Memorial Hospital *1-3-4-X84 515 Morales St., San Antonio 7	Dist	280	9,362	Req	57	12	No	150FM	29 Rotating General	72211
Santa Rosa Hospital *1-3 745 W. Houston St., San Antonio 7	Church	409	17,268	Req	46	12	No	150FM	12 Rotating General	72311
Scott and White Memorial Hospitals *1-3 213 W. Avenue G., Temple	NPCorp	201	7,756	Req	59	12	No	200FM	8 Rotating General	72511
Providence Hospital 1-3 1725 Coleord Ave., Waco	Church	200	7,688	Req	40	12	No	150FM	4 Rotating General	88811
<b>UTAH—Hospitals, 7; Internships, 105</b>										
St. Benedict's Hospital *1-3 3000 Polk Ave., Ogden	Church	175	6,919	Req	63	12	No	275PM	10 Rotating General	72711
Thomas D. Dee Memorial Hospital *1-3-X86 2440 Harrison Blvd., Ogden	Church	226	10,452	Req	68	12	263	275PM	12 Rotating General	72811
Dr. W. H. Groves Latter-Day Saints Hospital *1 325 8th Ave., Salt Lake City 3	Church	539	20,107	Req	45	12	No	250FM	20 Rotating General	73911
Holy Cross Hospital *1-3-X86 1045 East First South St., Salt Lake City 2	Church	198	10,017	Req	53	12	263	150FM	6 Rotating General	73011
St. Mark's Hospital *1-X86 803 N. Second West St., Salt Lake City 16	Church	250	10,603	Req	43	12-24	No	250PM	4 Rot. Gen. (12 Mo.) 8 Rot. Gen. (24 mo.)	73111 73116

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<b>UTAH—Continued</b>										
University of Utah Affiliated Hospitals Salt Lake County General Hospital *1-X86... 2033 S. State St., Salt Lake City 15	County	326	4,186	Req	67	12	No	200PM	18 Rotating General 9 Straight Medicine 4 Straight Surgery 4 Straight Pediatrics	73211 73232 73233 73234
Veterans Administration Hospital *1-X86.... Fort Douglas Station, Salt Lake City 13	Fed	710	2,811	Req	83	12	No	...		
<b>VERMONT—Hospitals, 2; Internships, 21</b>										
DeGoesbriand Memorial Hospital *1-X87.... 1 S. Prospect St., Burlington	Church	182	7,683	Req	56	12	No	100FM	9 Rotating General	73411
Mary Fletcher Hospital *1-3-4-X87..... Colechester Ave., Burlington	NPCorp	231	8,187	Req	68	12	No	75FM	12 Rotating General	73511
<b>VIRGINIA—Hospitals, 18; Internships, 236</b>										
Alexandria Hospital *1-3..... 709 Duke St., Alexandria	NPCorp	201	11,429	Req	47	12	No	175PM	8 Rotating General	73611
University of Virginia Hospital *1-X88..... Charlottesville	State	500	15,924	Req	50	12	264	50FM	12 Rotating General 12 Straight Medicine 8 Straight Surgery 2 Mixed (Med.-Surg.)	73711 73732 73733 73724
Chesapeake and Ohio Hospital *1-3..... Ridgeway St., Clifton Forge	NPCorp	210	7,401	Req	48	12	No	175FM	1 Straight Medicine	89232
Memorial Hospital *1..... 142 S. Main St., Danville	NPCorp	275	14,384	Req	39	12	No	250FM	10 Rotating General	89311
Mary Immaculate Hospital *..... Blair and Buxton Ave., Newport News	Church	150	6,634	None	30	12	No	150FM	5 Rotating General	89411
Riverside Hospital *1-3..... 245 50th St., Newport News	NPCorp	218	9,665	Req	41	12	No	200FM	10 Rotating General	73911
De Paul Hospital *1-3..... Kingsley Lane and Granby St., Norfolk 5	Church	306	15,002	Req	58	12	No	150FM	12 Rotating General	74011
Norfolk General Hospital *1-3..... Raleigh and Colley Aves., Norfolk 7	NPCorp	495	13,916	Req	37	12	265	100FM	16 Rotating General 1 Rot. (Med. Major) 1 Rot. (Surg. Major) 1 Rot. (Ped. Major) 1 Rot. (Ob.-Gyn. Major)	74111 74112 74113 74114 74115
Petersburg General Hospital *1-3..... Mt. Erin and Adams Sts., Petersburg	NPCorp	288	11,589	Req	33	12	No	200FM	10 Rotating General	90611
Maryview Hospital *1-3..... 200 County Rd., Portsmouth	Church	210	6,412	None	34	12	No	300PM	8 Rotating General	90711
Johnston-Willis Hospital *1-3..... 2908 Kensington Ave., Richmond 21	Corp	235	7,843	Req	45	12	267	200FM	12 Rotating General	74211
Medical College of Virginia Hospital Division *1-3-4-X89..... (Memorial, Dooley, and St. Philips Hospitals) 1200 E. Broad St., Richmond 19	State	1,168	25,993	Req	46	12	No	75FM	40 Rotating General 6 Straight Medicine 8 Straight Surgery 2 Straight Pathology	74311 74332 74333 74336
Richmond Memorial Hospital *1-3..... 1300 Westwood Ave., Richmond 27	NPCorp	290	10,092	Req	39	12	No	250FM	12 Rotating General	90811
Stuart Circle Hospital *1-3..... 415 Stuart Circle, Richmond 20	Corp	150	4,715	Req	49	12	268	250FM	8 Rotating General	74411
Jefferson Hospital *1-3..... 1313 Franklin Rd. S.W., Roanoke 16	NPCorp	151	6,042	Req	45	12	No	150FM	6 Mixed (Surg.-Med.-Ob.)	74669
Lewis Gale Hospital *1-3..... 3rd St. and Luek Ave. S. W., Roanoke 11	Corp	180	6,290	Req	35	12	No	275FM	6 Rotating General	74711
Roanoke Memorial Hospital *1-3..... Bellevue and Lake Aves., Roanoke 14	NPCorp	325	12,030	Req	52	12	No	250-300FM	12 Rotating General	74811
Winchester Memorial Hospital *1-3..... S. Stewart St., Winchester	NPCorp	254	10,509	Req	48	12	No	250FM	6 Rotating General	74911
<b>WASHINGTON—Hospitals, 14; Internships, 179</b>										
Children's Orthopedic Hospital *1-3-X90..... 4800 Sand Point Way, Seattle 5	NPCorp	181	6,708	Req	94	12	269	175PM	6 Straight Pediatrics	99034
Doctors Hospital *1-3-X90..... 909 University St., Seattle 1	NPCorp	187	10,042	Req	50	12	270	200FM	8 Rotating General	75111
King County Hospital *1-4-X90..... Unit No. 1, (Harborview.) 325 9th Ave., Seattle 4	County	450	11,020	Req	71	12	No	100FM	36 Rotating General	75211
Providence Hospital *X90..... 17th and E. Jefferson St., Seattle 22	Church	346	15,674	Req	59	12	No	250FM	16 Rotating General	75311
Seattle General Hospital *1-3..... 5th Ave. and Marion St., Seattle 4	NPCorp	85	3,988	Req	37	12	270	150FM	5 Rotating General	75411
Swedish Hospital *1-3-X90..... 1212 Columbia St., Seattle 4	NPCorp	372	18,036	Req	56	12	270	200PM	16 Rotating General	75511
University Hospital *1-3..... 1957 Pacific, Seattle 5	State	320	....	Req	..	12	No	130PM	7 Rotating General 7 Mixed (Med. Major) 4 Mixed (Surg. Major) 3 Mixed (Ped. Major) 3 Mixed (Ob.-Gyn. Major)	91811 91812 91813 91834 91835
Virginia Mason Hospital *1-3-X80..... 1111 Terry Ave., Seattle 1	NPCorp	211	10,910	Req	79	12	270	125-225FM	10 Rotating General	75611

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<b>WASHINGTON—Continued</b>										
Deaconess Hospital +1-3 733 W. 4th Ave., Spokane 4	Church	252	13,742	None	48	12	No	200-250FM	12 Rotating General	75711
Sacred Heart Hospital +3 101 8th Ave., Spokane 4	Church	534	24,165	Req	43	12	No	200-250FM	15 Rotating General	75811
St. Luke's Hospital +1-3 830 N. Summit Blvd., Spokane 11	NPCorp	240	7,825	Req	43	12	272	200FM	4 Rotating General	75911
Pierce County Hospital 1-4 3582 Pacific Ave., Tacoma 8	County	205	5,266	Req	32	12	No	215FM	11 Rotating General	76011
St. Joseph Hospital +1-3 1812 S. Eye St., Tacoma 1	Church	219	9,835	Req	34	12	No	230FM	6 Rotating General	76111
Tacoma General Hospital +1-3 315 South K St., Tacoma 5	NPCorp	218	10,771	None	40	12	273	150FM	10 Rotating General	76211
<b>WEST VIRGINIA—Hospitals, 10; Internships, 90</b>										
Charleston General Hospital +1-3 Brooks St. and Elmwood Ave., Charleston 25	NPCorp	240	9,320	Req	48	12	No	200FM	11 Rotating General	76411
Kanawha Valley Hospital +1-3 1014 Virginia St. E., Charleston 1	Corp	151	5,138	Req	35	12	No	190FM	6 Rotating General	76511
Memorial Hospital +1-3 3200 Noyes Ave., SE., Charleston 3	NPCorp	289	10,861	Req	45	12	No	200FM	10 Rotating General	90211
Cabell Huntington Hospital +1-3 1340 16th St., Huntington 3	NPCorp	218	8,447	Req	39	12	No	225FM	8 Rotating General	97611
St. Mary's Hospital +1-3 2900 1st Ave., Huntington 2	Church	275	11,910	Req	31	12	274	200-250FM	14 Rotating General	76611
Camden-Clark Memorial Hospital 1-3 717 Ann St., Parkersburg	City	194	8,277	Req	26	12	No	150FM	4 Rotating General	76711
St. Joseph's Hospital +1-3 1801 Market St., Parkersburg	Church	195	9,081	Req	29	12	No	150FM	6 Rotating General	94411
Weirton General Hospital 1-3 Weirton	NPCorp	175	7,095	Req	25	12	275	250FM	6 Rotating General	99111
Ohio Valley General Hospital +1-3 2000 Eoff St., Wheeling	NPCorp	275	9,921	Req	48	12	No	250FM	15 Rotating General	76911
Wheeling Hospital 1-3-4 109 Main St., Wheeling	Church	234	8,462	Req	24	12	No	250FM	10 Rotating General	77011
<b>WISCONSIN—Hospitals, 22; Internships, 233</b>										
Luther Hospital 1-3 310 Chestnut St., Eau Claire	NPCorp	224	9,275	Req	49	12	No	250FM	6 Rotating General	77111
St. Agnes Hospital +1-3 430 E. Division St., Fond du Lac	Church	350	10,348	None	40	12	No	200FM	6 Rotating General	98311
Mercy Hospital +1-3 566 N. Washington St., Janesville	Church	221	6,804	Req	26	12	No	150FM	5 Rotating General	77311
La Crosse Lutheran Hospital +1-3 1910 South Ave., La Crosse	Church	200	8,320	Req	43	12	No	250FM	6 Rotating General	77411
St. Francis Hospital +3 709 S. 10th St., La Crosse	Church	250	10,213	Req	36	12	No	200FM	8 Rotating General	77511
Madison General Hospital +1-3 925 Mound St., Madison 5	NPCorp	349	12,085	None	52	12	No	150-235FM	14 Rotating General	77611
Methodist Hospital +1-3-x91 309 W. Washington Ave., Madison 3	Church	149	4,790	Req	49	12	No	150-200FM	5 Rotating General	77711
St. Mary's Hospital +1-3-x91 720 S. Brooks St., Madison 5	Church	272	10,776	None	49	12	No	165-250FM	10 Rotating General	77811
University Hospitals +1-3-x91 1300 University Ave., Madison 6	State	724	14,576	Req	78	12	No	75FM	4 Straight Pediatrics 12 Mixed (Med.-Surg.) 6 Mixed (Surg.-Med.)	77934 77983 77984
St. Joseph's Hospital +1 611 St. Joseph's Ave., Marshfield	Church	270	9,213	Req	44	12	No	250FM	7 Rotating General	78011
Columbia Hospital +1-3 3321 N. Maryland Ave., Milwaukee 11	NPCorp	263	8,037	Req	67	12	287	245PM	10 Rotating General	78111
Evangelical Deaconess Hospital +1-3 620 N. 19th St., Milwaukee 3	Church	263	12,343	Req	47	12	276	200FM	14 Rotating General	78211
*Milwaukee Children's Hospital +1-3-4-x92 721 N. 17th St., Milwaukee 3	NPCorp	160	6,566	Req	91	12	287	245PM	2 Straight Pediatrics	.....
Milwaukee County Hospital +1-3-4-x92 8700 W. Wisconsin Ave., Milwaukee 13	County	600	14,494	Req	30	12	No	151PM	36 Rotating General	78411
Milwaukee Hospital +1-3-x92 2200 W. Kilbourn Ave., Milwaukee 3	Church	341	11,352	Req	56	12	277	245PM	12 Rotating General	78511
Misericordia Hospital 1-3 1255 N. 22nd St., Milwaukee 3	Church	177	7,404	None	49	12	278	275PM	6 Rotating General	89711
Mount Sinai Hospital +1-3 948 N. 12th St., Milwaukee 3	NPCorp	292	10,710	Req	34	12	279	200FM	14 Rotating General	78711
St. Joseph's Hospital +1-3-x92 5000 W. Chambers St., Milwaukee 10	Church	354	15,605	Req	46	12	280	245PM	12 Rotating General	78811
St. Luke's Hospital +1-3 2900 W. Oklahoma Ave., Milwaukee 15	NPCorp	263	9,697	Req	50	12	278	250PM	10 Rotating General	78911
St. Mary's Hospital +1-3 2320 N. Lake Dr., Milwaukee 11	Church	335	7,444	Req	60	12	278	175FM	16 Rotating General	79011
St. Michael Hospital +3 2400 W. Villard Ave., Milwaukee 9	Church	250	8,988	Req	42	12	No	200FM	8 Rotating General	79111
St. Mary's Hospital 1-3 Maple Hill, Wausau	Church	220	8,592	Req	41	12	No	150FM	4 Rotating General	79511

Hospitals designated with an asterisk (\*) in this listing do not participate in the National Intern Matching Program, sponsored by the American Medical Association, the American Hospital Association, the Association of American Medical Colleges, and other cooperating organizations. Abbreviations and other references will be found on pages 699 through 701.

**HOSPITALS APPROVED FOR JUNIOR ROTATING INTERNSHIPS IN THE DOMINION OF CANADA**

The following list of hospitals that conform to the standards of The Canadian Medical Association is published for the information of graduates interested in an internship appointment in a Canadian hospital. Hospitals that are approved as conforming to the standards of The Canadian Medical Association may be considered as offering internships equivalent in educational value to those in hospitals approved for intern training by the Council.

This list, revised to July 1, 1959, was furnished by The Canadian Medical Association.

Name of Hospital	Location	Name of Hospital	Location	Name of Hospital	Location
Royal Columbian Hosp.	New Westminster, B. C.	Kingston General Hospital	Kingston, Ont.	Hotel-Dieu de Montreal	Montreal, Que.
St. Paul's Hospital	Vancouver, B. C.	Kitchener-Waterloo Hospital	Kitchener, Ont.	Jewish General Hospital	Montreal, Que.
St. Vincent's Hospital	Vancouver, B. C.	St. Joseph's Hospital	London, Ont.	Maisonneuve Hospital	Montreal, Que.
Vancouver General Hospital	Vancouver, B. C.	Victoria Hospital	London, Ont.	Montreal General Hospital	Montreal, Que.
Royal Jubilee Hospital	Victoria, B. C.	Ottawa Civic Hospital	Ottawa, Ont.	Notre-Dame Hospital	Montreal, Que.
St. Joseph's Hospital	Victoria, B. C.	Ottawa General Hospital	Ottawa, Ont.	Queen Elizabeth Hospital	Montreal, Que.
Calgary General Hospital	Calgary, Alta.	Hop. St. Louis-Marie de Montfort	Ottawa, Ont.	Royal Victoria Hospital	Montreal, Que.
Holy Cross Hospital	Calgary, Alta.	Gen. Hosp. of Port Arthur	Port Arthur, Ont.	Reddy Mem. Hosp. (Westmount)	Montreal, Que.
Edmonton General Hospital	Edmonton, Alta.	St. Joseph's General Hosp.	Port Arthur, Ont.	St. Mary's Hospital	Montreal, Que.
Miseriordia Hospital	Edmonton, Alta.	St. Catharines Gen. Hosp.	St. Catharines, Ont.	Hopital de l'Enfant-Jesus	Quebec, Que.
Royal Alexandra Hospital	Edmonton, Alta.	St. Joseph's Hospital	Sarnia, Ont.	Hopital du Saint-Sacrement	Quebec, Que.
University of Alberta Hosp.	Edmonton, Alta.	Sarnia General Hospital	Sarnia, Ont.	Hopital St. Francois d'Assise	Quebec, Que.
Moose Jaw Union Hospital	Moose Jaw, Sask.	Scarborough Gen. Hosp.	Scarborough, Ont.	Hopital-Dieu de Quebec	Quebec, Que.
Regina General Hospital	Regina, Sask.	New Mount Sinai Hospital	Toronto, Ont.	Jeffery Hale's Hospital	Quebec, Que.
Regina Grey Nuns' Hospital	Regina, Sask.	St. Joseph's Hospital	Toronto, Ont.	Hop. Gen. St. Vin. de Paul	Sherbrooke, Que.
St. Paul's Hospital	Saskatoon, Sask.	St. Michael's Hospital	Toronto, Ont.	Hopital-Dieu de Sherbrooke	Sherbrooke, Que.
Saskatoon City Hospital	Saskatoon, Sask.	Toronto E. Gen. & Ortho. Hosp.	Toronto, Ont.	Sherbrooke Hospital	Sherbrooke, Que.
University Hospital	Saskatoon, Sask.	Toronto General Hospital	Toronto, Ont.	Hopital St. Joseph	Trois Rivieres, Que.
St. Boniface General Hosp.	St. Boniface, Man.	Toronto Western Hospital	Toronto, Ont.	Victoria General de Verdun	Verdun, Que.
Miseriordia Hospital	Winnipeg, Man.	Women's College Hospital	Toronto, Ont.	Victoria Public Hospital	Fredericton, N. B.
Winnipeg General Hospital	Winnipeg, Man.	Grace Hospital	Windsor, Ont.	Moncton Hosp.	Moncton, N. B.
Hamilton General Hospital	Hamilton, Ont.	Hotel-Dieu de St. Joseph	Windsor, Ont.	Saint John General Hosp.	Saint John, N. B.
St. Joseph's Hospital	Hamilton, Ont.	Metroplitan General Hospital	Windsor, Ont.	Halifax Infirmary	Halifax, N. S.
Hotel-Dieu Hospital	Kingston, Ont.	Hotel-Dieu Saint-Vallier	Chicoutimi, Que.	Victoria General Hospital	Halifax, N. S.
		Hopital St. Luc	Montreal, Que.	St. John's General Hospital	St. John's, Nfld.

**ABBREVIATIONS AND NOTES**

- |  |        |                                       |     |                     |
|--|--------|---------------------------------------|-----|---------------------|
| 1. Appointments available to women applicants  | CyCo   | City and County                       | Req | Required            |
| 2. Appointments restricted to women applicants   | Corp   | Corporation unrestricted as to profit | FM  | Full maintenance    |
| 3. Appointments available to graduates of foreign medical schools. Details regarding requirements for appointment can be secured from the hospitals concerned. | Dist   | Hospital District                     | PM  | Partial maintenance |
| 4. Dental internships available  | NPCorp | Nonprofit corporation                 |     |                     |
| 5. Available to citizens of the United States only   | Part   | Partnership                           |     |                     |
- \* The plus sign indicates additional approval for residencies in specialties, as shown in the Council's list of Approved Residencies.

**Medical School Affiliations**

Footnotes 10 to 92 refer to medical schools affiliated with hospitals for undergraduate clinical clerkships. Hospitals have been identified with symbol X when a medical school has indicated that the hospital is used to a limited extent in the school's teaching program.

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|---|---|
| 10. Medical College of Alabama, Birmingham, Alabama   | 53. Albany Medical College of Union University, Albany, N. Y.                   |
| 11. University of Arkansas School of Medicine, Little Rock, Ark.                                | 54. University of Buffalo School of Medicine, Buffalo, N. Y.                    |
| 12. College of Medical Evangelists, Loma Linda, Los Angeles                                     | 55. Albert Einstein College of Medicine of Yeshiva University, New York City    |
| 13. University of California School of Medicine, Los Angeles                                    | 56. Columbia University College of Physicians and Surgeons, New York City       |
| 14. University of Southern California School of Medicine, Los Angeles                           | 57. Cornell University Medical College, New York City                           |
| 15. Stanford University School of Medicine, San Francisco                                       | 58. New York Medical College, Flower and Fifth Avenue Hospitals, New York City  |
| 16. University of California School of Medicine, San Francisco                                  | 59. New York University College of Medicine, New York City                      |
| 17. University of Colorado School of Medicine, Denver   | 60. State University of New York, Downstate Medical Center, New York City       |
| 18. Yale University School of Medicine, New Haven, Conn.  | 61. State University of New York, Upstate Medical Center, Syracuse, N. Y.       |
| 19. Georgetown University School of Medicine, Washington, D. C.                                 | 62. University of Rochester School of Medicine and Dentistry, Rochester, N. Y.  |
| 20. George Washington University School of Medicine, Washington, D. C.                          | 63. University of North Carolina School of Medicine, Chapel Hill, N. C.         |
| 21. Howard University School of Medicine, Washington, D. C.                                     | 64. Duke University School of Medicine, Durham, N. C.                           |
| 22. University of Florida College of Medicine, Gainesville, Fla.                                | 65. Bowman Gray School of Medicine of Wake Forest College, Winston-Salem, N. C. |
| 23. University of Miami School of Medicine, Coral Gables, Fla.                                  | 66. University of Cincinnati College of Medicine, Cincinnati                    |
| 24. Emory University School of Medicine, Atlanta (Emory University), Ga.                        | 67. Western Reserve University School of Medicine, Cleveland                    |
| 25. Medical College of Georgia, Augusta, Ga.  | 68. Ohio State University College of Medicine, Columbus                         |
| 26. Chicago Medical School, Chicago   | 69. University of Oklahoma School of Medicine, Oklahoma City                    |
| 27. Northwestern University Medical School, Chicago   | 70. University of Oregon Medical School, Portland                               |
| 28. Stritch School of Medicine of Loyola University, Chicago                                    | 71. Hahnemann Medical College and Hospital, Philadelphia                        |
| 29. University of Chicago, The School of Medicine, Chicago                                      | 72. Jefferson Medical College, Philadelphia                                     |
| 30. University of Illinois College of Medicine, Chicago   | 73. Temple University School of Medicine, Philadelphia                          |
| 31. Indiana University School of Medicine, Bloomington, Indianapolis, Ind.                      | 74. University of Pennsylvania School of Medicine, Philadelphia                 |
| 32. State University of Iowa College of Medicine, Iowa City                                     | 75. Woman's Medical College of Pennsylvania, Philadelphia                       |
| 33. University of Kansas School of Medicine, Lawrence-Kansas City, Kan.                         | 76. University of Pittsburgh School of Medicine, Pittsburgh                     |
| 34. University of Louisville School of Medicine, Louisville, Ky.                                | 77. University of Puerto Rico School of Medicine, San Juan                      |
| 35. Louisiana State University School of Medicine, New Orleans, La.                             | 78. Medical College of South Carolina, Charleston                               |
| 36. Tulane University School of Medicine, New Orleans, La.                                      | 79. State University of South Dakota School of Medicine, Vermillion             |
| 37. Johns Hopkins University School of Medicine, Baltimore                                      | 80. University of Tennessee College of Medicine, Memphis                        |
| 38. University of Maryland School of Medicine and College of Physicians and Surgeons, Baltimore | 81. Meharry Medical College, Nashville, Tenn.                                   |
| 39. Boston University School of Medicine, Boston  | 82. Vanderbilt University School of Medicine, Nashville, Tenn.                  |
| 40. Harvard Medical School, Boston  | 83. University of Texas Southwestern Medical School, Dallas, Texas              |
| 41. Tufts University School of Medicine, Boston   | 84. University of Texas Medical Branch, Galveston, Texas                        |
| 42. University of Michigan Medical School, Ann Arbor, Mich.                                     | 85. Baylor University College of Medicine, Houston, Texas                       |
| 43. Wayne State University College of Medicine, Detroit, Mich.                                  | 86. University of Utah School of Medicine, Salt Lake City                       |
| 44. University of Minnesota Medical School, Minneapolis   | 87. University of Vermont College of Medicine, Burlington, Vt.                  |
| 45. University of Mississippi School of Medicine, Jackson                                       | 88. University of Virginia School of Medicine, Charlottesville, Va.             |
| 46. University of Missouri School of Medicine, Columbia, Mo.                                    | 89. Medical College of Virginia, Richmond                                       |
| 47. St. Louis University School of Medicine, St. Louis  | 90. University of Washington School of Medicine, Seattle                        |
| 48. Washington University School of Medicine, St. Louis   | 91. University of Wisconsin Medical School, Madison, Wis.                       |
| 49. Creighton University School of Medicine, Omaha, Nebr.                                       | 92. Marquette University School of Medicine, Milwaukee, Wis.                    |
| 50. University of Nebraska College of Medicine, Omaha, Nebr.                                    |   |
| 51. Dartmouth Medical School, Hanover, N. H.  |   |
| 52. Seton Hall College of Medicine, Jersey City, N. J.  |   |

**Affiliations as Referred to in Column Headed: "Affiliated Service"**

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| 100. Children's Hospital, Birmingham, Ala.  | 103. Pima County General Hospital, Tucson, Ariz.         |
| 101. Children's Hospital, Crippled Children's Clinic and Hospital, Veterans Administration Hospital, Birmingham, Ala. | 104. Arkansas Children's Hospital, Little Rock, Ark.     |
| 102. Maricopa County General Hospital, Phoenix, Ariz.   | 105. Veterans Administration Hospital, Little Rock, Ark. |
|   | 106. Highland-Alameda County Hospital, Oakland, Calif.   |

107. Los Angeles County Hospital, Los Angeles, Calif.
108. Santa Monica Hospital, Santa Monica, Calif.
109. Children's Hospital, Los Angeles, Calif.
110. Children's Hospital, Santa Marta Maternity Hospital, Los Angeles, Calif.
111. Los Angeles County Hospital, University of California Hospital, Los Angeles; Harbor General Hospital, Torrance, Calif.
112. Fairmont Hospital of Alameda County, San Leandro, Calif.
113. City of Hope Medical Center, Duarte, Calif.
114. Los Angeles County Hospital, Los Angeles, Calif.
115. Laguna Honda Home, San Francisco, Calif.
116. Children's Hospital, Mary's Help Hospital, San Francisco, Calif.; Southern Pacific Hospital and Sanatorium, Tucson, Ariz.
117. Children's Hospital, San Francisco, Calif.
118. Children's Hospital, St. Luke's Hospital, San Francisco, Calif.
119. Santa Barbara General Hospital, Santa Barbara, Calif.
120. California Hospital, Los Angeles, Calif.
121. Emory John Brady Hospital, Colorado Springs, Colo.
122. University of Colorado Medical Center, Children's Hospital, Denver, Colo.
123. Children's Hospital, Denver General Hospital, Denver, Colo.
124. Children's Hospital, Colorado General Hospital, Denver, Colo.
125. Children's Hospital, Denver, Colo.
126. Hospital of St. Raphael, New Haven, Conn.
127. Yale-New Haven Medical Center, New Haven, Conn.
128. Hartford Hospital, Hartford, Conn.
129. Southbury Training School, Southbury, Conn.; Veterans Administration Hospital, West Haven, Conn.
130. Children's Hospital, Washington, D. C.
131. Arlington Hospital, Arlington, Va.
132. District of Columbia General Hospital, Washington, D. C.
133. DeWitt Army Hospital, Ft. Belvoir, Va.
134. Duval Medical Center, Jacksonville, Fla.
135. Variety Children's Hospital, Miami, Fla.
136. Escambia General Hospital, Our Lady of Angels Hospital, Pensacola, Fla.
137. Clara Frye Memorial Hospital, Tampa, Fla.
138. Grady Memorial Hospital, Atlanta, Ga.
139. Mercy Free Dispensary, Chicago, Ill.
140. Children's Memorial Hospital, Chicago, Ill.
141. Cook County Hospital, Frank Cuneo Memorial Hospital, Chicago, Ill.
142. Illinois Industrial Home and Services for the Blind, Chicago, Ill.
143. Mercy Hospital, Chicago, Ill.
144. Illinois Masonic Hospital, Chicago, Ill.
145. Marion County General Hospital, Indianapolis, Ind.
146. Northern Indiana Children's Hospital, South Bend, Ind.
147. Booth Memorial Hospital, Des Moines, Iowa
148. Broadlawns Polk County Hospital, Des Moines, Iowa
149. Children's Mercy Hospital, Kansas City, Mo.
150. Sedgwick County Hospital, Booth Memorial Hospital, Wichita, Kan.
151. Children's Hospital, Louisville, Ky.
152. Louisville General Hospital, Louisville, Ky.
153. St. Joseph Infirmary, Louisville, Ky.
154. Sara Mayo Hospital, New Orleans, La.
155. Charity Hospital of Louisiana, New Orleans, La.
156. Confederate Memorial Medical Center, Shreveport, La.
157. Johns Hopkins Hospital, Baltimore, Md.
158. University Hospital, Baltimore, Md.
159. Peninsula General Hospital, Salisbury, Md.
160. Baltimore City Hospital, Baltimore, Md.
161. Children's Hospital, District of Columbia General Hospital, Washington, D. C.
162. Boston State Hospital, Boston, Mass.
163. Children's Medical Center, Boston, Mass.
164. Mount Auburn Hospital, Cambridge, Mass.
165. St. Margaret's Hospital, Boston, Mass.
166. Boston City Hospital, Boston; Veterans Administration Hospital, Providence, R. I.
167. Maine Medical Center, Portland, Maine; Boston Floating Hospital, Boston; Burbank Hospital, Fitchburg, Mass.
168. Boston Floating Hospital, Boston
169. Robert Breck Brigham Hospital, Boston
170. Boston City Hospital, St. Margaret's Hospital, Boston
171. Sturdy Memorial Hospital, Attleboro, Mass.; Fall River General Hospital, Fall River, Mass.
172. Addison Gilbert Hospital, Gloucester, Mass.
173. Wesson Maternity Hospital, Springfield, Mass.
174. St. Joseph's Mercy Hospital, Ann Arbor, Mich.; Mercy Hospital, Benton Harbor, Mich.; McLaren General Hospital, Flint, Mich.; St. Mary's Hospital, Grand Rapids, Mich.; Midland Hospital, Midland, Mich.; Saginaw General Hospital, Saginaw, Mich.; Beyer Memorial Hospital, Ypsilanti, Mich.
175. Herman Kiefer Hospital, Detroit; Wayne County General Hospital and Infirmary, Eloise, Mich.
176. Children's Hospital, Lafayette Clinic, Receiving Hospital, Detroit
177. Children's Hospital, Receiving Hospital, Detroit
178. University Hospital, Ann Arbor, Mich.
179. St. Joseph's Retreat, Dearborn, Mich.; Herman Kiefer Hospital, Detroit; Wayne County General Hospital and Infirmary, Eloise, Mich.
180. Herman Kiefer Hospital, Detroit
181. Children's Hospital, Detroit
182. Genesee County Tuberculosis Sanatorium, Hurley Hospital, Flint, Mich.
183. Evangeline Home and Hospital, Mary Free Bed Convalescent Home, Michigan Veterans' Facility Hospital, Grand Rapids, Mich.
184. Ferguson-Droste-Ferguson Hospital, Grand Rapids, Mich.
185. Children's Hospital, Herman Kiefer Hospital, Receiving Hospital, Detroit; Wayne County General Hospital and Infirmary, Eloise, Mich.
186. Miller Memorial Hospital, Duluth, Minn.
187. Anoka State Hospital, Anoka, Minn.; Children's Hospital, St. Paul, Minn.
188. Children's Hospital, Gillette State Hospital for Crippled Children, St. Paul, Minn.
189. Children's Hospital, St. Paul, Minn.
190. Children's Mercy Hospital, Kansas City, Mo.
191. County Welfare Clinic, St. Joseph, Mo.
192. St. Louis City Hospital, St. Louis
193. St. Louis County Hospital, Clayton, Mo.; St. Louis Maternity Hospital, St. Louis; Burge Hospital, Springfield, Mo.
194. St. Louis Children's Hospital, St. Louis
195. Montana State Hospital, Warm Springs, Mont.
196. Douglas County Hospital, Omaha, Nebr.
197. Children's Memorial Hospital, Omaha, Nebr.
198. St. Elizabeth Hospital, Elizabeth, N. J.; St. Peter's General Hospital, New Brunswick, N. J.
199. Margaret Hague Maternity Hospital, Jersey City, N. J.
200. Babies Hospital, Newark, N. J.
201. Roosevelt Hospital, New York City
202. Passaic General Hospital, Passaic, N. J.; Nathan and Miriam Barnert Memorial Hospital, Paterson, N. J.; Perth Amboy General Hospital, Perth Amboy, N. J.
203. Montefiore Hospital, New York City
204. Porter Sanitarium and Hospital, Presbyterian Hospital, St. Joseph's Hospital, St. Luke's Hospital, Denver, Colo.
205. A. N. Brady Hospital, Albany, N. Y.
206. Children's Hospital, Buffalo, N. Y.
207. Georgetown University Hospital, Washington, D. C.
208. St. Catherine's Hospital, Brooklyn
209. Mount Sinai Hospital, Abraham Jacobi Hospital, New York City
210. Jewish Hospital, Brooklyn
211. Hunterdon Medical Center, Flemington, N. J.
212. Hudson River State Hospital, Poughkeepsie, N. Y.
213. Strong Memorial Hospital, Rochester, N. Y.
214. Homer Folks Tuberculosis Hospital, Oneonta, N. Y.
215. Children's Hospital, Columbus, Ohio
216. Columbus Psychiatric Institute and Hospital, Children's Hospital, Ohio Tuberculosis Hospital, Columbus, Ohio
217. Fort Hamilton Hospital, Hamilton, Ohio
218. St. Vincent Charity Hospital, Cleveland, Ohio
219. Children's Hospital, Toledo, Ohio
220. Maumee Valley Hospital, Toledo State and Receiving Hospitals, William Roche Memorial Hospital, Toledo, Ohio
221. University of Oklahoma Hospitals, Oklahoma City
222. St. Vincent's Hospital, Portland, Ore.
223. Providence Hospital, University of Oregon Medical School Hospitals and Clinics, Portland, Ore.
224. Children's Hospital, Akron, Ohio
225. Children's Hospital, Cincinnati
226. St. Ann's Hospital, Cleveland Ohio
227. Staten Island Hospital, St. Vincent's Hospital, Staten Island, N. Y.
228. Gravelly Sanatorium, Chapel Hill, N. C.
229. U. S. Army Hospital, Fort Dix, N. J.
230. Children's Hospital, Summit County Receiving Hospital, Akron, Ohio
231. Daniel Drake Memorial Hospital, Dunham Hospital, Cincinnati
232. Cleveland Metropolitan General Hospital, St. Alexis Hospital, Cleveland
233. Lima State Hospital, Lima, Ohio
234. Veterans Administration Hospital, Oklahoma City, Okla.
235. University of Oklahoma Hospitals, Oklahoma City, Okla.
236. Hospital of the University of Pennsylvania, Philadelphia
237. Children's Medical Center, Parkland Memorial Hospital, Dallas, Texas
238. Stanford University Hospitals, San Francisco
239. Athens General Hospital, Athens, Ga.
240. Sedgwick County Hospital, Wichita, Kan.
241. Children's Hospital, Louisville, Ky.
242. Lincoln Hospital, New York City
243. Children's Hospital, Montefiore Hospital, Pittsburgh, Pa.
244. St. Francis Hospital, Pittsburgh, Pa.
245. Germantown Dispensary and Hospital, Philadelphia Psychiatric Hospital, Philadelphia, Pa.
246. St. Christopher's Hospital for Children, Philadelphia
247. Children's Hospital, Philadelphia
248. Providence Lying-In Hospital, Providence, R. I.
249. Our Lady of Fatima Hospital, North Providence, R. I.
250. Veterans Administration Hospital, Sioux Falls, S. D.
251. Yankton State Hospital, Yankton, S. D.
252. T. C. Thompson Children's Hospital, Chattanooga, Tenn.
253. University of Tennessee Memorial Research Center and Hospital, Knoxville, Tenn.
254. Nashville General Hospital, Vanderbilt University Hospital, Tennessee State Penitentiary Hospital, Nashville, Tenn.
255. Driscoll Foundation Children's Hospital, Corpus Christi, Texas
256. Children's Medical Center, Dallas, Texas
257. Parkland Memorial Hospital, Dallas, Texas
258. W. I. Cook Memorial Hospital Center for Children, Ft. Worth, Texas
259. Texas Children's Hospital, Houston, Texas
260. Jefferson Davis Hospital, St. Luke's Episcopal Hospital, Texas Children's Hospital, Houston, Texas
261. Salt Lake County General Hospital, Salt Lake City
262. Blue Ridge Sanatorium, Charlottesville, Va.; Lynchburg General Hospital, Lynchburg, Va.; King's Daughters' Hospital, Staunton, Va.
263. King's Daughters' Hospital, Staunton, Va.
264. DePaul Hospital, Norfolk, Va.; U. S. Naval Hospital, Portsmouth, Va.
265. Medical College of Virginia, Hospital Division, Tucker Hospital, Richmond, Va.
266. Medical College of Virginia, Hospital Division, Richmond, Va.
267. Madigan Army Hospital, Tacoma, Wash.
268. Children's Orthopedic Hospital, Seattle, Wash.
269. U. S. Army Hospital, Fort Lawton, Wash.; Fort Defiance Indian Hospital, Fort Defiance, Ariz.
270. Booth Memorial Hospital, Fairchild Air Force Base Hospital, Spokane, Wash.
271. Mary Bridge Children's Hospital, Tacoma, Wash.
272. Huntington State Hospital, Huntington, W. Va.
273. Ohio Valley General Hospital, Wheeling, W. Va.
274. Milwaukee Children's Hospital, Milwaukee Contagion Hospital, Milwaukee County Hospital, Milwaukee, Wis.

- 277. Milwaukee Children's Hospital, Martha Washington Home, Milwaukee, Wis.
- 278. Milwaukee Children's Hospital, Milwaukee, Wis.
- 279. Johnston Municipal Hospital, Milwaukee Children's Hospital, Milwaukee County Hospital, Milwaukee, Wis.
- 280. Milwaukee County Hospital, St. Michael Hospital, Milwaukee, Wis.
- 281. City and County Emergency Hospital, Maluhia Hospital, Honolulu
- 282. Kansas City General Hospital, University of Kansas Medical Center, Kansas City, Mo.
- 283. University Hospital, New York City
- 284. Children's Hospital, Elizabeth Steel Magee Hospital, Eye and Ear Hospital, Presbyterian Hospital, Woman's Hospital, Pittsburgh, Pa.
- 285. University of Nebraska Hospital, Omaha, Nebr.
- 286. Philadelphia State Hospital, Philadelphia, Pa.
- 287. Milwaukee Hospital, St. Joseph's Hospital, Martha Washington Home, Milwaukee, Wis.

**APPROVED INTERNSHIPS BY TYPE OF SERVICE**

**ROTATING GENERAL**

Number of Approved Programs, 814

**FEDERAL**

**UNITED STATES ARMY**

- Letterman Army Hospital..... San Francisco
- Fitzsimons Army Hospital..... Denver
- Walter Reed Army Hospital (Army Medical Center)..... Washington, D. C.
- U. S. Army Hospital..... Port Benning, Ga.
- Tripler Army Hospital..... Honolulu, Hawaii
- U. S. Army Hospital..... Fort Bragg, N. C.
- Valley Forge Army Hospital..... Phoenixville, Pa.
- William Beaumont Army Hospital..... El Paso, Texas
- Brooke Army Hospital, Ft. Sam Houston..... San Antonio, Texas
- Madigan Army Hospital..... Tacoma, Wash.

**UNITED STATES AIR FORCE**

- U. S. Air Force Hospital..... San Antonio, Texas

**UNITED STATES NAVY**

- U. S. Naval Hospital..... Oakland, Calif.
- U. S. Naval Hospital..... Oceanside, Calif.
- U. S. Naval Hospital..... San Diego, Calif.
- U. S. Naval Hospital..... Jacksonville, Fla.
- U. S. Naval Hospital..... Pensacola, Fla.
- U. S. Naval Hospital..... Great Lakes, Ill.
- U. S. Naval Hospital..... Bethesda, Md.
- U. S. Naval Hospital..... Chelsea, Mass.
- U. S. Naval Hospital..... St. Albans, N. Y.
- U. S. Naval Hospital..... Philadelphia, Pa.
- U. S. Naval Hospital..... Newport, R. I.
- U. S. Naval Hospital..... Charleston, S. C.
- U. S. Naval Hospital..... Portsmouth, Va.
- U. S. Naval Hospital..... Bremerton, Wash.

**UNITED STATES PUBLIC HEALTH SERVICE**

- U. S. Public Health Service Hospital..... San Francisco
- U. S. Public Health Service Hospital..... New Orleans
- U. S. Public Health Service Hospital..... Baltimore
- U. S. Public Health Service Hospital..... Boston
- U. S. Public Health Service Hospital..... Staten Island, N. Y.
- U. S. Public Health Service Hospital..... Norfolk, Va.
- U. S. Public Health Service Hospital..... Seattle

**DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE**

- Freedmen's Hospital..... Washington, D. C.
- St. Elizabeths Hospital..... Washington, D. C.

**VETERANS ADMINISTRATION**

- Veterans Admin. Hospital..... Los Angeles

**OTHER FEDERAL**

- Gorgas Hospital..... Balboa Heights, Canal Zone

**NONFEDERAL**

- Birmingham Baptist Hospitals..... Birmingham, Ala.
- Carraway Methodist Hospital..... Birmingham, Ala.
- St. Vincent's Hospital..... Birmingham, Ala.
- University Hospital and Hillman Clinic..... Birmingham, Ala.
- Lloyd Noland Hospital..... Fairfield, Ala.
- Holy Name of Jesus Hospital..... Gadsden, Ala.
- Mobile General Hospital..... Mobile, Ala.
- Druid City Hospital..... Tuscaloosa, Ala.
- Good Samaritan Hospital..... Phoenix, Ariz.
- Maricopa County General Hospital..... Phoenix, Ariz.
- St. Joseph's Hospital..... Phoenix, Ariz.
- St. Mary's Hospital..... Tucson, Ariz.
- Tucson Medical Center..... Tucson, Ariz.
- Arkansas Baptist Hospital..... Little Rock, Ark.
- St. Vincent Infirmary..... Little Rock, Ark.
- University Hospital..... Little Rock, Ark.
- General Hospital of Riverside County..... Arlington, Calif.
- Kern County General Hospital..... Bakersfield, Calif.
- Herriek Memorial Hospital..... Berkeley, Calif.
- General Hospital of Fresno County..... Fresno, Calif.
- Glendale Sanitarium and Hospital..... Glendale, Calif.
- Loma Linda Sanitarium and Hospital..... Loma Linda, Calif.
- St. Mary's Long Beach Hospital..... Long Beach, Calif.
- Seaside Memorial Hospital..... Long Beach, Calif.

**NONFEDERAL—Continued**

- California Hospital..... Los Angeles, Calif.
- Cedars of Lebanon Hospital..... Los Angeles, Calif.
- Hospital of the Good Samaritan..... Los Angeles, Calif.
- Los Angeles County Hospital..... Los Angeles, Calif.
- Presbyterian Hospital—Olmsted Memorial..... Los Angeles, Calif.
- Queen of Angels Hospital..... Los Angeles, Calif.
- St. Vincent's Hospital..... Los Angeles, Calif.
- Santa Fe Const Lines Hospital..... Los Angeles, Calif.
- White Memorial Hospital..... Los Angeles, Calif.
- Highland-Alameda County Hospital..... Oakland, Calif.
- Orange County General Hospital..... Orange, Calif.
- Collis P. and Howard Huntington Memorial Hospital..... Pasadena, Calif.
- Sacramento County Hospital..... Sacramento, Calif.
- San Bernardino County Charity Hospital..... San Bernardino, Calif.
- Merey Hospital..... San Diego, Calif.
- San Diego County General Hospital..... San Diego, Calif.
- Children's Hospital..... San Francisco, Calif.
- French Hospital..... San Francisco, Calif.
- Kaiser Foundation Hospital..... San Francisco, Calif.
- Mary's Help Hospital..... San Francisco, Calif.
- Mount Zion Hospital..... San Francisco, Calif.
- St. Joseph's Hospital..... San Francisco, Calif.
- St. Luke's Hospital..... San Francisco, Calif.
- St. Mary's Hospital..... San Francisco, Calif.
- San Francisco General Hospital..... San Francisco, Calif.
- San Francisco-Stanford Hospital..... San Francisco, Calif.
- Southern Pacific General Hospital..... San Francisco, Calif.
- Santa Clara County Hospital..... San Jose, Calif.
- Santa Barbara Cottage Hospital..... Santa Barbara, Calif.
- Santa Monica Hospital..... Santa Monica, Calif.
- San Joaquin General Hospital..... Stockton, Calif.
- Harbor General Hospital..... Torrance, Calif.
- Penrose Hospital..... Colorado Springs, Colo.
- Colorado General Hospital..... Denver, Colo.
- Denver General Hospital..... Denver, Colo.
- General Rose Memorial Hospital..... Denver, Colo.
- Mercy Hospital..... Denver, Colo.
- Porter Sanitarium and Hospital..... Denver, Colo.
- Presbyterian Hospital..... Denver, Colo.
- St. Anthony Hospital..... Denver, Colo.
- St. Joseph's Hospital..... Denver, Colo.
- St. Luke's Hospital..... Denver, Colo.
- Weld County General Hospital..... Greeley, Colo.
- St. Mary-Corwin Hospital..... Pueblo, Colo.
- Bridgeport Hospital..... Bridgeport, Conn.
- St. Vincent's Hospital..... Bridgeport, Conn.
- Bristol Hospital..... Bristol, Conn.
- Danbury Hospital..... Danbury, Conn.
- Griffin Hospital..... Derby, Conn.
- Greenwich Hospital..... Greenwich, Conn.
- Hartford Hospital..... Hartford, Conn.
- Hartford Municipal Hospital and Health Center..... Hartford, Conn.
- Mount Sinai Hospital..... Hartford, Conn.
- St. Francis Hospital..... Hartford, Conn.
- Manchester Memorial Hospital..... Manchester, Conn.
- Meriden Hospital..... Meriden, Conn.
- Middlesex Memorial Hospital..... Middletown, Conn.
- New Britain General Hospital..... New Britain, Conn.
- Hospital of St. Raphael..... New Haven, Conn.
- Lawrence and Memorial Hospitals..... New London, Conn.
- Norwalk Hospital..... Norwalk, Conn.
- Stamford Hospital..... Stamford, Conn.
- St. Mary's Hospital..... Waterbury, Conn.
- Waterbury Hospital..... Waterbury, Conn.
- Delaware Hospital..... Wilmington, Del.
- Memorial Hospital..... Wilmington, Del.
- Wilmington General Hospital..... Wilmington, Del.
- District of Columbia General Hospital..... Washington, D. C.
- Doctors Hospital..... Washington, D. C.
- Providence Hospital..... Washington, D. C.
- Sibley Memorial Hospital..... Washington, D. C.
- Washington Hospital Center..... Washington, D. C.
- Washington Sanitarium and Hospital..... Washington, D. C.
- Baptist Memorial Hospital..... Jacksonville, Fla.
- Duval Medical Center..... Jacksonville, Fla.
- St. Luke's Hospital..... Jacksonville, Fla.
- St. Vincent's Hospital..... Jacksonville, Fla.
- Jackson Memorial Hospital..... Miami, Fla.
- Mount Sinai Hospital of Greater Miami..... Miami Beach, Fla.
- St. Francis Hospital..... Miami Beach, Fla.
- Orange Memorial Hospital..... Orlando, Fla.
- Sacred Heart Hospital..... Pensacola, Fla.
- Mound Park Hospital..... St. Petersburg, Fla.
- Tampa General Hospital..... Tampa, Fla.
- Good Samaritan Hospital..... West Palm Beach, Fla.

NONFEDERAL—Continued

NONFEDERAL—Continued

St. Mary's Hospital.....	West Palm Beach, Fla.
Athens General Hospital.....	Athens, Ga.
St. Mary's Hospital.....	Athens, Ga.
Crawford W. Long Memorial Hospital.....	Atlanta, Ga.
Georgia Baptist Hospital.....	Atlanta, Ga.
Grady Memorial Hospital.....	Atlanta, Ga.
Piedmont Hospital.....	Atlanta, Ga.
St. Joseph's Infirmary.....	Atlanta, Ga.
University Hospital.....	Augusta, Ga.
Medical Center.....	Columbus, Ga.
Macon Hospital.....	Macon, Ga.
Kennestone Hospital.....	Maricetta, Ga.
Floyd Hospital.....	Rome, Ga.
Memorial Hospital of Chatham County.....	Savannah, Ga.
Kuakini Hospital.....	Honolulu, Hawaii
Queen's Hospital.....	Honolulu, Hawaii
St. Francis Hospital.....	Honolulu, Hawaii
MacNeal Memorial Hospital.....	Berwyn, Ill.
St. Francis Hospital.....	Blue Island, Ill.
American Hospital.....	Chicago, Ill.
Augustana Hospital.....	Chicago, Ill.
Chicago Wesley Memorial Hospital.....	Chicago, Ill.
Columbus Hospital.....	Chicago, Ill.
Cook County Hospital.....	Chicago, Ill.
Edgewater Hospital.....	Chicago, Ill.
Englewood Hospital.....	Chicago, Ill.
Evangelical Hospital.....	Chicago, Ill.
Grant Hospital.....	Chicago, Ill.
Hospital of St. Anthony de Padua.....	Chicago, Ill.
Illinois Central Hospital.....	Chicago, Ill.
Illinois Masonic Hospital.....	Chicago, Ill.
Jackson Park Hospital.....	Chicago, Ill.
Loretto Hospital.....	Chicago, Ill.
Lutheran Deaconess Home and Hospital.....	Chicago, Ill.
Mercy Hospital.....	Chicago, Ill.
Michael Reese Hospital.....	Chicago, Ill.
Mount Sinai Hospital.....	Chicago, Ill.
Norwegian-American Hospital.....	Chicago, Ill.
Passavant Memorial Hospital.....	Chicago, Ill.
Presbyterian-St. Luke's Hospital.....	Chicago, Ill.
Provident Hospital.....	Chicago, Ill.
Ravenswood Hospital.....	Chicago, Ill.
Resurrection Hospital.....	Chicago, Ill.
St. Anne's Hospital.....	Chicago, Ill.
St. Bernard's Hospital.....	Chicago, Ill.
St. Elizabeth Hospital.....	Chicago, Ill.
St. Joseph Hospital.....	Chicago, Ill.
St. Mary of Nazareth Hospital.....	Chicago, Ill.
South Chicago Community Hospital.....	Chicago, Ill.
South Shore Hospital.....	Chicago, Ill.
Swedish Covenant Hospital.....	Chicago, Ill.
University of Chicago Clinics.....	Chicago, Ill.
University of Illinois Research and Educational Hospitals.....	Chicago, Ill.
Woodlawn Hospital.....	Chicago, Ill.
Deatur and Macon County Hospital.....	Deatur, Ill.
St. Mary's Hospital.....	East St. Louis, Ill.
Memorial Hospital of Du Page County.....	Elmhurst, Ill.
Evanston Hospital.....	Evanston, Ill.
St. Francis Hospital.....	Evanston, Ill.
Little Company of Mary Hospital.....	Evergreen Park, Ill.
Hinsdale Sanitarium and Hospital.....	Hinsdale, Ill.
Oak Park Hospital.....	Oak Park, Ill.
West Suburban Hospital.....	Oak Park, Ill.
Methodist Hospital of Central Illinois.....	Peoria, Ill.
St. Francis Hospital.....	Peoria, Ill.
Rockford Memorial Hospital.....	Rockford, Ill.
St. Anthony Hospital.....	Rockford, Ill.
Swedish-American Hospital.....	Rockford, Ill.
St. Catherine Hospital.....	East Chicago, Ind.
St. Mary's Hospital.....	Evansville, Ind.
Lutheran Hospital.....	Fort Wayne, Ind.
St. Joseph's Hospital.....	Fort Wayne, Ind.
Methodist Hospital.....	Gary, Ind.
St. Mary Mercy Hospital.....	Gary, Ind.
St. Margaret Hospital.....	Hammond, Ind.
Indiana University Medical Center.....	Indianapolis, Ind.
Marion County General Hospital.....	Indianapolis, Ind.
Methodist Hospital.....	Indianapolis, Ind.
St. Vincent's Hospital.....	Indianapolis, Ind.
St. Elizabeth Hospital.....	Indianapolis, Ind.
Ball Memorial Hospital.....	Lafayette, Ind.
Memorial Hospital.....	Muncie, Ind.
St. Joseph's Hospital.....	South Bend, Ind.
Mercy Hospital.....	Cedar Rapids, Iowa
St. Luke's Methodist Hospital.....	Cedar Rapids, Iowa
Mercy Hospital.....	Council Bluffs, Iowa
Broadlawn's Polk County Hospital.....	Des Moines, Iowa
Iowa Lutheran Hospital.....	Des Moines, Iowa
Iowa Methodist Hospital.....	Des Moines, Iowa
Mercy Hospital.....	Des Moines, Iowa
State University of Iowa Hospitals.....	Iowa City, Iowa
Bethany Hospital.....	Kansas City, Kan.
St. Margaret's Hospital.....	Kansas City, Kan.
University of Kansas Medical Center.....	Kansas City, Kan.
St. Francis Hospital.....	Wichita, Kan.
Wesley Hospital.....	Wichita, Kan.
Wichita-St. Joseph Hospital.....	Wichita, Kan.
St. Elizabeth Hospital.....	Covington, Ky.
Good Samaritan Hospital.....	Lexington, Ky.
St. Joseph Hospital.....	Lexington, Ky.
Kentucky Baptist Hospital.....	Louisville, Ky.
Louisville General Hospital.....	Louisville, Ky.
Norton Memorial Infirmary.....	Louisville, Ky.
St. Anthony Hospital.....	Louisville, Ky.
St. Joseph Infirmary.....	Louisville, Ky.

SS. Mary and Elizabeth Hospital.....	Louisville, Ky.
Charity Hospital of Louisiana.....	New Orleans, La.
Hotel Dieu.....	New Orleans, La.
Mercy Hospital.....	New Orleans, La.
Southern Baptist Hospital.....	New Orleans, La.
Touro Infirmary.....	New Orleans, La.
Confederate Memorial Medical Center.....	Shreveport, La.
Highland Hospital.....	Shreveport, La.
North Louisiana Sanitarium.....	Shreveport, La.
T. E. Schumpert Memorial Sanitarium.....	Shreveport, La.
Eastern Maine General Hospital.....	Bangor, Maine
Central Maine General Hospital.....	Lewiston, Maine
Maine Medical Center.....	Portland, Maine
Baltimore City Hospitals.....	Baltimore, Md.
Bon Secours Hospital.....	Baltimore, Md.
Church Home and Hospital.....	Baltimore, Md.
Franklin Square Hospital.....	Baltimore, Md.
Lutheran Hospital.....	Baltimore, Md.
Maryland General Hospital.....	Baltimore, Md.
Mercy Hospital.....	Baltimore, Md.
Provident Hospital and Free Dispensary.....	Baltimore, Md.
St. Agnes Hospital.....	Baltimore, Md.
St. Joseph's Hospital.....	Baltimore, Md.
Sinai Hospital.....	Baltimore, Md.
South Baltimore General Hospital.....	Baltimore, Md.
Union Memorial Hospital.....	Baltimore, Md.
University Hospital.....	Baltimore, Md.
Suburban Hospital.....	Bethesda, Md.
Prince George's General Hospital.....	Cheverly, Md.
Washington County Hospital.....	Hagerstown, Md.
Beverly Hospital.....	Beverly, Mass.
Carney Hospital.....	Boston, Mass.
New England Hospital.....	Boston, Mass.
St. Elizabeth's Hospital.....	Boston, Mass.
Brookton Hospital.....	Brookton, Mass.
Cambridge City Hospital.....	Cambridge, Mass.
Truesdale Hospital.....	Fall River, Mass.
Union Hospital.....	Fall River, Mass.
Framingham Union Hospital.....	Framingham, Mass.
Holyoke Hospital.....	Holyoke, Mass.
Providence Hospital.....	Holyoke, Mass.
Lawrence General Hospital.....	Lawrence, Mass.
Lowell General Hospital.....	Lowell, Mass.
St. John's Hospital.....	Lowell, Mass.
St. Joseph's Hospital.....	Lowell, Mass.
Lynn Hospital.....	Lynn, Mass.
St. Luke's Hospital.....	New Bedford, Mass.
Newton-Wellesley Hospital.....	Newton Lower Falls, Mass.
St. Luke's Hospital.....	Pittsfield, Mass.
Quincy City Hospital.....	Quincy, Mass.
Salem Hospital.....	Salem, Mass.
Mercy Hospital.....	Springfield, Mass.
Springfield Hospital.....	Springfield, Mass.
Wesson Memorial Hospital.....	Springfield, Mass.
Waltham Hospital.....	Waltham, Mass.
Memorial Hospital.....	Worcester, Mass.
St. Vincent Hospital.....	Worcester, Mass.
Worcester City Hospital.....	Worcester, Mass.
St. Joseph Mercy Hospital.....	Ann Arbor, Mich.
University Hospital.....	Ann Arbor, Mich.
Community Hospital.....	Battle Creek, Mich.
Leila Y. Post Montgomery Hospital.....	Battle Creek, Mich.
Mercy Hospital.....	Benton Harbor, Mich.
Oakwood Hospital.....	Dearborn, Mich.
Detroit Memorial Hospital.....	Detroit, Mich.
Evangelical Deaconess Hospital.....	Detroit, Mich.
Grace Hospital.....	Detroit, Mich.
Harper Hospital.....	Detroit, Mich.
Henry Ford Hospital.....	Detroit, Mich.
Mount Carmel Mercy Hospital.....	Detroit, Mich.
Providence Hospital.....	Detroit, Mich.
Receiving Hospital.....	Detroit, Mich.
St. John Hospital.....	Detroit, Mich.
St. Joseph Mercy Hospital.....	Detroit, Mich.
Sinai Hospital.....	Detroit, Mich.
Woman's Hospital.....	Detroit, Mich.
Wayne County General Hospital and Infirmary.....	Floise, Mich.
Hurley Hospital.....	Flint, Mich.
McLaren General Hospital.....	Flint, Mich.
St. Joseph Hospital.....	Flint, Mich.
Blodgett Memorial Hospital.....	Grand Rapids, Mich.
Butterworth Hospital.....	Grand Rapids, Mich.
St. Mary's Hospital.....	Grand Rapids, Mich.
Bon Secours Hospital.....	Grosse Pointe, Mich.
Highland Park General Hospital.....	Highland Park, Mich.
Borgess Hospital.....	Kalamazoo, Mich.
Bronson Methodist Hospital.....	Kalamazoo, Mich.
Edward W. Sparrow Hospital.....	Lansing, Mich.
St. Lawrence Hospital.....	Lansing, Mich.
Midland Hospital.....	Midland, Mich.
Hackley Hospital.....	Muskegan, Mich.
Pontiac General Hospital.....	Pontiac, Mich.
St. Joseph Mercy Hospital.....	Pontiac, Mich.
William Beaumont Hospital.....	Royal Oak, Mich.
Saginaw General Hospital.....	Saginaw, Mich.
St. Luke's Hospital.....	Saginaw, Mich.
St. Mary's Hospital.....	Saginaw, Mich.
James Decker Munson Hospital.....	Traverse City, Mich.
St. Luke's Hospital.....	Duluth, Minn.
St. Mary's Hospital.....	Duluth, Minn.
Methodist Hospital.....	Minneapolis, Minn.
Minneapolis General Hospital.....	Minneapolis, Minn.
Mount Sinai Hospital.....	Minneapolis, Minn.
Northwestern Hospital.....	Minneapolis, Minn.
St. Mary's Hospital.....	Minneapolis, Minn.

NONFEDERAL—Continued

Swedish Hospital.....	Minneapolis, Minn.
Ancker Hospital.....	St. Paul, Minn.
Bethesda Hospital.....	St. Paul, Minn.
Charles T. Miller Hospital.....	St. Paul, Minn.
St. Joseph's Hospital.....	St. Paul, Minn.
St. Luke's Hospital.....	St. Paul, Minn.
Mississippi Baptist Hospital.....	Jackson, Miss.
University Hospital.....	Jackson, Miss.
St. Louis County Hospital.....	Clayton, Mo.
Kansas City General Hospital.....	Kansas City, Mo.
Menorah Medical Center.....	Kansas City, Mo.
Research Hospital.....	Kansas City, Mo.
St. Joseph Hospital.....	Kansas City, Mo.
St. Luke's Hospital.....	Kansas City, Mo.
St. Mary's Hospital.....	Kansas City, Mo.
Trinity Lutheran Hospital.....	Kansas City, Mo.
Missouri Methodist Hospital.....	St. Joseph, Mo.
St. Joseph's Hospital.....	St. Joseph, Mo.
De Paul Hospital.....	St. Louis, Mo.
Evangelical Deaconess Hospital.....	St. Louis, Mo.
Homer G. Phillips Hospital.....	St. Louis, Mo.
Jewish Hospital.....	St. Louis, Mo.
Missouri Baptist Hospital.....	St. Louis, Mo.
St. Anthony's Hospital.....	St. Louis, Mo.
St. John's Hospital.....	St. Louis, Mo.
St. Louis City Hospital.....	St. Louis, Mo.
St. Luke's Hospital.....	St. Louis, Mo.
St. Mary's Group of Hospitals.....	St. Louis, Mo.
St. James Hospital.....	Butte, Mont.
Montana Deaconess Hospital.....	Great Falls, Mont.
Bryan Memorial Hospital.....	Lincoln, Neb.
Lincoln General Hospital.....	Lincoln, Neb.
St. Elizabeth Hospital.....	Lincoln, Neb.
Bishop Clarkson Memorial Hospital.....	Omaha, Neb.
Creighton Memorial St. Joseph Hospital.....	Omaha, Neb.
Inmanuel Hospital.....	Omaha, Neb.
Nebraska Methodist Hospital.....	Omaha, Neb.
St. Catherine's Hospital.....	Omaha, Neb.
University of Nebraska Hospital.....	Omaha, Neb.
Mary Hitchcock Memorial Hospital.....	Hanover, N. H.
Atlantic City Hospital.....	Atlantic City, N. J.
Bayonne Hospital and Dispensary.....	Bayonne, N. J.
Cooper Hospital.....	Camden, N. J.
Our Lady of Lourdes Hospital.....	Camden, N. J.
West Jersey Hospital.....	Camden, N. J.
East Orange General Hospital.....	East Orange, N. J.
Alexian Brothers Hospital.....	Elizabeth, N. J.
Elizabeth General Hospital and Dispensary.....	Elizabeth, N. J.
St. Elizabeth Hospital.....	Elizabeth, N. J.
Englewood Hospital.....	Englewood, N. J.
Hackensack Hospital.....	Hackensack, N. J.
St. Mary's Hospital.....	Hoboken, N. J.
Christ Hospital.....	Jersey City, N. J.
Jersey City Hospital.....	Jersey City, N. J.
St. Francis Hospital.....	Jersey City, N. J.
Monmouth Medical Center.....	Long Branch, N. J.
Mountainside Hospital.....	Montclair, N. J.
All Souls Hospital.....	Morristown, N. J.
Morristown Memorial Hospital.....	Morristown, N. J.
Fitkin Memorial Hospital.....	Neptune, N. J.
Harrison S. Martland Medical Center.....	Newark, N. J.
Newark Beth Israel Hospital.....	Newark, N. J.
Presbyterian Hospital.....	Newark, N. J.
St. Barnabas Medical Center.....	Newark, N. J.
St. Michael's Hospital.....	Newark, N. J.
Middlesex General Hospital.....	New Brunswick, N. J.
St. Peter's General Hospital.....	New Brunswick, N. J.
Orange Memorial Hospital.....	Orange, N. J.
Bergen Pines County Hospital.....	Paramus, N. J.
Passaic General Hospital.....	Passaic, N. J.
St. Mary's Hospital.....	Passaic, N. J.
Nathan and Miriam Barnert Memorial Hospital.....	Paterson, N. J.
Paterson General Hospital.....	Paterson, N. J.
St. Joseph Hospital.....	Paterson, N. J.
Perth Amboy General Hospital.....	Perth Amboy, N. J.
Muhlenberg Hospital.....	Plainfield, N. J.
Somersset Hospital.....	Somerville, N. J.
Overlook Hospital.....	Summit, N. J.
Holy Name Hospital.....	Teaneck, N. J.
Mercer Hospital.....	Trenton, N. J.
St. Francis Hospital.....	Trenton, N. J.
William McKinley Memorial Hospital.....	Trenton, N. J.
Bernalillo County Indian Hospital.....	Albuquerque, N. Mex.
Albany Hospital.....	Albany, N. Y.
Memorial Hospital.....	Albany, N. Y.
St. Peter's Hospital.....	Albany, N. Y.
Binghamton City Hospital.....	Binghamton, N. Y.
Lawrence Hospital.....	Bronxville, N. Y.
Beth-El Hospital.....	Brooklyn, N. Y.
Brooklyn Hospital.....	Brooklyn, N. Y.
Coney Island Hospital.....	Brooklyn, N. Y.
Cumberland Hospital.....	Brooklyn, N. Y.
Greenpoint Hospital.....	Brooklyn, N. Y.
Jewish Hospital.....	Brooklyn, N. Y.
Kings County Hospital Center.....	Brooklyn, N. Y.
Long Island College Hospital.....	Brooklyn, N. Y.
Lutheran Hospital.....	Brooklyn, N. Y.
Lutheran Medical Center.....	Brooklyn, N. Y.
Maimonides Hospital.....	Brooklyn, N. Y.
Methodist Hospital.....	Brooklyn, N. Y.
Lutheran Medical Center.....	Brooklyn, N. Y.
Prospect Heights Hospital.....	Brooklyn, N. Y.
St. Catherine's Hospital.....	Brooklyn, N. Y.
St. John's Episcopal Hospital.....	Brooklyn, N. Y.
St. Mary's Hospital.....	Brooklyn, N. Y.
Unlty Hospital.....	Brooklyn, N. Y.

NONFEDERAL—Continued

Wyckoff Heights Hospital.....	Brooklyn, N. Y.
Buffalo General Hospital.....	Buffalo, N. Y.
Deaconess Hospital.....	Buffalo, N. Y.
Edward J. Meyer Memorial Hospital.....	Buffalo, N. Y.
Mercy Hospital.....	Buffalo, N. Y.
Millard Fillmore Hospital.....	Buffalo, N. Y.
Sisters of Charity Hospitals.....	Buffalo, N. Y.
Mary Imogene Bassett Hospital.....	Cooperstown, N. Y.
City Hospital at Elmhurst.....	Elmhurst, N. Y.
Arnott Ogden Memorial Hospital.....	Elmhurst, N. Y.
St. Joseph's Hospital.....	Elmira, N. Y.
Flushing Hospital and Dispensary.....	Flushing, N. Y.
Community Hospital.....	Glen Cove, N. Y.
Glen Falls Hospital.....	Glen Falls, N. Y.
Meadowbrook Hospital.....	Hempstead, N. Y.
Jamaica Hospital.....	Jamaica, N. Y.
Mary Immaculate Hospital.....	Jamaica, N. Y.
Queens Hospital Center.....	Jamaica, N. Y.
Charles S. Wilson Memorial Hospital.....	Johnson City, N. Y.
St. John's Long Island City Hospital.....	Long Island City, N. Y.
Nassau Hospital.....	Mineola, N. Y.
Northern Westchester Hospital.....	Mount Kisco, N. Y.
Mount Vernon Hospital.....	Mount Vernon, N. Y.
St. Luke's Hospital.....	Newburgh, N. Y.
Long Island Jewish Hospital.....	New Hyde Park, N. Y.
New Rochelle Hospital.....	New Rochelle, N. Y.
Beth Israel Hospital.....	New York City
Bronx Hospital.....	New York City
Fordham Hospital.....	New York City
French Hospital.....	New York City
Grand Central Hospital.....	New York City
Harlem Hospital.....	New York City
Hospital for Joint Diseases.....	New York City
Jewish Memorial Hospital.....	New York City
Knickerbocker Hospital.....	New York City
Lebanon Hospital.....	New York City
Lenox Hill Hospital.....	New York City
Lincoln Hospital.....	New York City
Misericordia Hospital.....	New York City
Morrisania City Hospital.....	New York City
Mother Cabrini Memorial Hospital.....	New York City
Mount Sinai Hospital.....	New York City
New York Infirmary.....	New York City
New York Polyclinic Medical School and Hospital.....	New York City
St. Clare's Hospital.....	New York City
St. Vincent's Hospital.....	New York City
Sydenham Hospital.....	New York City
Mount St. Mary's Hospital.....	Niagara Falls, N. Y.
Niagara Falls Memorial Hospital.....	Niagara Falls, N. Y.
United Hospital.....	Port Chester, N. Y.
St. Francis Hospital.....	Poughkeepsie, N. Y.
Vassar Brothers Hospital.....	Poughkeepsie, N. Y.
Genesee Hospital.....	Rochester, N. Y.
Highland Hospital.....	Rochester, N. Y.
Rochester General Hospital.....	Rochester, N. Y.
St. Mary's Hospital.....	Rochester, N. Y.
Strong Memorial-Rochester Municipal Hospitals.....	Rochester, N. Y.
Ellis Hospital.....	Schenectady, N. Y.
St. Clare's Hospital.....	Schenectady, N. Y.
St. Vincent's Hospital.....	Staten Island, N. Y.
Staten Island Hospital.....	Staten Island, N. Y.
St. Joseph's Hospital.....	Syracuse, N. Y.
State University of New York	
Upstate Medical Center Hospitals.....	Syracuse, N. Y.
Leonard Hospital.....	Troy, N. Y.
St. Mary's Hospital.....	Troy, N. Y.
Samaritan Hospital.....	Troy, N. Y.
White Plains Hospital.....	White Plains, N. Y.
St. John's Riverside Hospital.....	Yonkers, N. Y.
St. Joseph's Hospital.....	Yonkers, N. Y.
Yonkers General Hospital.....	Yonkers, N. Y.
Memorial Mission Hospital of Western North Carolina.....	Asheville, N. C.
Charlotte Memorial Hospital.....	Charlotte, N. C.
Watts Hospital.....	Durham, N. C.
Moses H. Cone Memorial Hospital.....	Greensboro, N. C.
Rex Hospital.....	Raleigh, N. C.
James Walker Memorial Hospital.....	Wilmington, N. C.
City Memorial Hospital.....	Winston-Salem, N. C.
Kate Bitting Reynolds Memorial Hospital.....	Winston-Salem, N. C.
St. John's Hospital.....	Fargo, N. Dak.
St. Luke's Hospital.....	Fargo, N. Dak.
Grand Forks Deaconess Hospital.....	Grand Forks, N. Dak.
Akron City Hospital.....	Akron, Ohio
Akron General Hospital.....	Akron, Ohio
St. Thomas Hospital.....	Akron, Ohio
Barberton Citizens Hospital.....	Barberton, Ohio
Aultman Hospital.....	Canton, Ohio
Mercy Hospital.....	Canton, Ohio
Bethesda Hospital.....	Cincinnati, Ohio
Christ Hospital.....	Cincinnati, Ohio
Cincinnati General Hospital.....	Cincinnati, Ohio
Good Samaritan Hospital.....	Cincinnati, Ohio
Jewish Hospital.....	Cincinnati, Ohio
St. Mary's Hospital.....	Cincinnati, Ohio
Cleveland Clinic Hospital.....	Cleveland, Ohio
Cleveland Metropolitan General Hospital.....	Cleveland, Ohio
Evangelical Deaconess Hospital.....	Cleveland, Ohio
Fairview Park Hospital.....	Cleveland, Ohio
Huron Road Hospital.....	Cleveland, Ohio
Lutheran Hospital.....	Cleveland, Ohio
Mount Sinai Hospital.....	Cleveland, Ohio
St. Alexis Hospital.....	Cleveland, Ohio
St. John's Hospital.....	Cleveland, Ohio
St. Luke's Hospital.....	Cleveland, Ohio
St. Vincent Charity Hospital.....	Cleveland, Ohio
University Hospitals.....	Cleveland, Ohio



NONFEDERAL—Continued

Doctors Hospital.....	Cleveland Heights, Ohio
Grant Hospital.....	Columbus, Ohio
Mount Carmel Hospital.....	Columbus, Ohio
University Hospitals.....	Columbus, Ohio
White Cross Hospital.....	Columbus, Ohio
Good Samaritan Hospital.....	Dayton, Ohio
Miami Valley Hospital.....	Dayton, Ohio
St. Elizabeth Hospital.....	Dayton, Ohio
Elyria Memorial Hospital.....	Elyria, Ohio
Eucled-Glenville Hospital.....	Eucled, Ohio
Marymount Hospital.....	Garfield Heights, Ohio
Mercy Hospital.....	Hamilton, Ohio
Lakewood Hospital.....	Lakewood, Ohio
Lima Memorial Hospital.....	Lima, Ohio
St. Rita's Hospital.....	Lima, Ohio
St. Joseph Hospital.....	Lorain, Ohio
Mercy Hospital.....	Springfield, Ohio
Springfield City Hospital.....	Springfield, Ohio
Ohio Valley Hospital.....	Stubenville, Ohio
Flower Hospital.....	Toledo, Ohio
Maumee Valley Hospital.....	Toledo, Ohio
Mercy Hospital.....	Toledo, Ohio
Riverside Hospital.....	Toledo, Ohio
St. Charles Hospital.....	Toledo, Ohio
St. Vincent's Hospital.....	Toledo, Ohio
Toledo Hospital.....	Toledo, Ohio
Trumbull Memorial Hospital.....	Warren, Ohio
St. Elizabeth Hospital.....	Youngstown, Ohio
Youngstown Hospital.....	Youngstown, Ohio
Good Samaritan Hospital.....	Zanesville, Ohio
Mercy Hospital—Oklahoma City General.....	Oklahoma City, Okla.
St. Anthony Hospital.....	Oklahoma City, Okla.
University of Oklahoma Hospitals.....	Oklahoma City, Okla.
Wesley Hospital.....	Oklahoma City, Okla.
Hilcrest Medical Center.....	Tulsa, Okla.
St. John's Hospital.....	Tulsa, Okla.
Sacred Heart General Hospital.....	Euene, Ore.
Emmanuel Hospital.....	Portland, Ore.
Good Samaritan Hospital.....	Portland, Ore.
Portland Sanitarium and Hospital.....	Portland, Ore.
Providence Hospital.....	Portland, Ore.
St. Vincent's Hospital.....	Portland, Ore.
University of Oregon Medical School Hospitals and Clinics.....	Portland, Ore.
Abington Memorial Hospital.....	Abington, Pa.
Allentown Hospital.....	Allentown, Pa.
Sacred Heart Hospital.....	Allentown, Pa.
Altoona Hospital.....	Altoona, Pa.
Mercy Hospital.....	Altoona, Pa.
St. Luke's Hospital.....	Bethlehem, Pa.
Lower Bucks County Hospital.....	Bristol, Pa.
Bryn Mawr Hospital.....	Bryn Mawr, Pa.
Butler County Memorial Hospital.....	Butler, Pa.
Chester Hospital.....	Chester, Pa.
George F. Geisinger Memorial Hospital.....	Danville, Pa.
Thomas M. Fitzgerald—Mercy Hospital.....	Darby, Pa.
Easton Hospital.....	Easton, Pa.
Hanot Hospital.....	Erie, Pa.
St. Vincent's Hospital.....	Erie, Pa.
Westnoreland Hospital.....	Greensburg, Pa.
Harrisburg Hospital.....	Harrisburg, Pa.
Harrisburg Polyclinic Hospital.....	Harrisburg, Pa.
Conemaugh Valley Memorial Hospital.....	Johnstown, Pa.
Mercy Hospital.....	Johnstown, Pa.
Lancaster General Hospital.....	Lancaster, Pa.
St. Joseph's Hospital.....	Lancaster, Pa.
McKeesport Hospital.....	McKeesport, Pa.
Allegheny Valley Hospital.....	Natrona Heights, Pa.
Montgomery Hospital.....	Norristown, Pa.
Sacred Heart Hospital.....	Norristown, Pa.
Albert Einstein Medical Center.....	Philadelphia
Chestnut Hill Hospital.....	Philadelphia
Episcopal Hospital.....	Philadelphia
Frankford Hospital.....	Philadelphia
Germantown Dispensary and Hospital.....	Philadelphia
Graduate Hospital of the University of Pennsylvania.....	Philadelphia
Hahnemann Medical College and Hospital.....	Philadelphia
Hospital of the University of Pennsylvania.....	Philadelphia
Hospital of the Woman's Medical College of Pennsylvania.....	Philadelphia
Jefferson Medical College Hospital.....	Philadelphia
Lankenau Hospital.....	Philadelphia
Memorial Hospital.....	Philadelphia
Mercy-Douglass Hospital.....	Philadelphia
Methodist Episcopal Hospital.....	Philadelphia
Misericordia Hospital.....	Philadelphia
Nazareth Hospital.....	Philadelphia
Northeastern Hospital.....	Philadelphia
Pennsylvania Hospital.....	Philadelphia
Philadelphia General Hospital.....	Philadelphia
Presbyterian Hospital.....	Philadelphia
St. Agnes Hospital.....	Philadelphia
St. Joseph's Hospital.....	Philadelphia
St. Mary's Hospital.....	Philadelphia
Woman's Hospital.....	Philadelphia
Allegheny General Hospital.....	Pittsburgh
Mercy Hospital.....	Pittsburgh
Montefiore Hospital.....	Pittsburgh
Pittsburgh Hospital.....	Pittsburgh
Health Center Hospitals University of Pittsburgh School of Medicine.....	Pittsburgh
St. Francis General Hospital and Rehabilitation Institute.....	Pittsburgh
St. John's General Hospital.....	Pittsburgh
St. Joseph's Hospital and Dispensary.....	Pittsburgh
St. Margaret Memorial Hospital.....	Pittsburgh

NONFEDERAL—Continued

Shadyside Hospital.....	Pittsburgh
South Side Hospital.....	Pittsburgh
Western Pennsylvania Hospital.....	Pittsburgh
Community General Hospital.....	Reading, Pa.
Reading Hospital.....	Reading, Pa.
St. Joseph's Hospital.....	Reading, Pa.
Robert Packer Hospital.....	Sayre, Pa.
Scranton State Hospital.....	Scranton, Pa.
Sewickley Valley Hospital.....	Sewickley, Pa.
Uniontown Hospital.....	Uniontown, Pa.
Washington Hospital.....	Washington, Pa.
Chester County Hospital.....	West Chester, Pa.
Mercy Hospital.....	Wilkes-Barre, Pa.
Wilkes-Barre General Hospital.....	Wilkes-Barre, Pa.
Columbia Hospital.....	Wilkesburg, Pa.
Williamsport Hospital.....	Williamsport, Pa.
York Hospital.....	York, Pa.
Aguadilla District Hospital.....	Aguadilla, P. R.
Arecibo District Hospital.....	Arecibo, P. R.
Bayamon Charity District Hospital.....	Caparra Heights, P. R.
Fajardo District Hospital.....	Fajardo, P. R.
Hospital de Dumas.....	Ponce, P. R.
Ponce District General Hospital.....	Ponce, P. R.
Rio Piedras Municipal Hospital.....	Rio Piedras, P. R.
Presbyterian Hospital.....	San Juan, P. R.
San Juan City Hospital.....	San Juan, P. R.
Newport Hospital.....	Newport, R. I.
Memorial Hospital.....	Pawtucket, R. I.
Mfriam Hospital.....	Providence, R. I.
Rhode Island Hospital.....	Providence, R. I.
Roger Williams General Hospital.....	Providence, R. I.
St. Joseph's Hospital.....	Providence, R. I.
Medical College of South Carolina Teaching Hospitals.....	Charleston, S. C.
Columbia Hospital of Richland County.....	Columbia, S. C.
McLeod Infirmary.....	Florence, S. C.
Greenville General Hospital.....	Greenville, S. C.
Orangeburg Regional Hospital.....	Orangeburg, S. C.
Spartanburg General Hospital.....	Spartanburg, S. C.
McKean Hospital.....	Sioux Falls, S. D.
Sioux Valley Hospital.....	Sioux Falls, S. D.
Sacred Heart Hospital.....	Yankton, S. D.
Baroness Erlanger Hospital.....	Chattanooga, Tenn.
Holston Valley Community Hospital.....	Kingsport, Tenn.
East Tennessee Baptist Hospital.....	Knoxville, Tenn.
Fort Sanders Presbyterian Hospital.....	Knoxville, Tenn.
St. Mary's Memorial Hospital.....	Knoxville, Tenn.
University of Tennessee Memorial Research Center and Hospital.....	Knoxville, Tenn.
Baptist Memorial Hospital.....	Memphis, Tenn.
City of Memphis Hospitals (John Gaston Hospital).....	Memphis, Tenn.
Methodist Hospital.....	Memphis, Tenn.
St. Joseph Hospital.....	Memphis, Tenn.
Baptist Hospital.....	Nashville, Tenn.
George W. Hubbard Hospital.....	Nashville, Tenn.
Nashville General Hospital.....	Nashville, Tenn.
St. Thomas Hospital.....	Nashville, Tenn.
Braekentridge Hospital.....	Austin, Texas
Memorial Hospital.....	Corpus Christi, Texas
Baylor University Hospital.....	Dallas, Texas
Methodist Hospital.....	Dallas, Texas
Parkland Memorial Hospital.....	Dallas, Texas
St. Paul's Hospital.....	Dallas, Texas
Hotel Dieu, Sisters Hospital.....	El Paso, Texas
R. E. Thomason General Hospital.....	El Paso, Texas
Harris Hospital.....	Fort Worth, Texas
John Peter Smith Hospital.....	Fort Worth, Texas
St. Joseph's Hospital.....	Fort Worth, Texas
University of Texas Medical Branch Hospitals.....	Galveston, Texas
Hermann Hospital.....	Houston, Texas
Jefferson Davis Hospital.....	Houston, Texas
Memorial Hospital.....	Houston, Texas
Methodist Hospital.....	Houston, Texas
St. Joseph's Hospital.....	Houston, Texas
Baptist Memorial Hospital.....	San Antonio, Texas
Robert B. Green Memorial Hospital.....	San Antonio, Texas
Santa Rosa Hospital.....	San Antonio, Texas
Scott and White Memorial Hospitals.....	Temple, Texas
Providence Hospital.....	Waco, Texas
St. Benedict's Hospital.....	Odgen, Utah
Thomas D. Dee Memorial Hospital.....	Ogden, Utah
Dr. W. H. Groves Latter-Day Saints Hospital.....	Salt Lake City, Utah
Holy Cross Hospital.....	Salt Lake City, Utah
St. Mark's Hospital.....	Salt Lake City, Utah
Salt Lake County General Hospital.....	Salt Lake City, Utah
DeGoesbriand Memorial Hospital.....	Burlington, Vt.
Mary Fletcher Hospital.....	Burlington, Vt.
Alexandria Hospital.....	Alexandria, Va.
University of Virginia Hospital.....	Charlottesville, Va.
Memorial Hospital.....	Danville, Va.
Mary Immaculate Hospital.....	Newport News, Va.
Riverside Hospital.....	Newport News, Va.
DePaul Hospital.....	Norfolk, Va.
Norfolk General Hospital.....	Norfolk, Va.
Petersburg General Hospital.....	Petersburg, Va.
Maryview Hospital.....	Portsmouth, Va.
Johnston-Willis Hospital.....	Richmond, Va.
Medical College of Virginia Hospital Division.....	Richmond, Va.
Richmond Memorial Hospital.....	Richmond, Va.
Stuart Circle Hospital.....	Richmond, Va.
Lewis Gale Hospital.....	Roanoke, Va.
Roanoke Memorial Hospital.....	Roanoke, Va.
Winchester Memorial Hospital.....	Winchester, Va.
Doctors Hospital.....	Seattle, Wash.
King County Hospital Unit No. 1 (Harborview).....	Seattle, Wash.
Providence Hospital.....	Seattle, Wash.

**NONFEDERAL—Continued**

Seattle General Hospital.....	Seattle, Wash.
Swedish Hospital.....	Seattle, Wash.
University Hospital.....	Seattle, Wash.
Virginia Mason Hospital.....	Seattle, Wash.
Deaconess Hospital.....	Spokane, Wash.
Sacred Heart Hospital.....	Spokane, Wash.
St. Luke's Hospital.....	Spokane, Wash.
Pierce County Hospital.....	Tacoma, Wash.
St. Joseph Hospital.....	Tacoma, Wash.
Tacoma General Hospital.....	Tacoma, Wash.
Charleston General Hospital.....	Charleston, W. Va.
Kanawha Valley Hospital.....	Charleston, W. Va.
Memorial Hospital.....	Charleston, W. Va.
Cabell Huntington Hospital.....	Huntington, W. Va.
St. Mary's Hospital.....	Huntington, W. Va.
Camden-Clark Memorial Hospital.....	Parkersburg, W. Va.
St. Joseph's Hospital.....	Parkersburg, W. Va.
Weirton General Hospital.....	Weirton, W. Va.
Ohio Valley General Hospital.....	Wheeling, W. Va.
Wheeling Hospital.....	Wheeling, W. Va.
Luther Hospital.....	Eau Claire, Wis.
St. Agnes Hospital.....	Fond du Lac, Wis.
Mercy Hospital.....	Janesville, Wis.
La Crosse Lutheran Hospital.....	La Crosse, Wis.
St. Francis Hospital.....	La Crosse, Wis.
Madison General Hospital.....	Madison, Wis.
Methodist Hospital.....	Madison, Wis.
St. Mary's Hospital.....	Madison, Wis.
St. Joseph's Hospital.....	Marshfield, Wis.
Columbia Hospital.....	Milwaukee
Evangelical Deaconess Hospital.....	Milwaukee
Milwaukee County Hospital.....	Milwaukee
Milwaukee Hospital.....	Milwaukee
Misericordia Hospital.....	Milwaukee
Mount Sinai Hospital.....	Milwaukee
St. Joseph's Hospital.....	Milwaukee
St. Luke's Hospital.....	Milwaukee
St. Mary's Hospital.....	Milwaukee
St. Michael Hospital.....	Milwaukee
St. Mary's Hospital.....	Wausau, Wis.

**ROTATING (Med. Major)**

**Number of Approved Programs, 8**

George Washington University Hospital.....	Washington, D. C.
Sinal Hospital.....	Baltimore, Md.
University Hospital.....	Ann Arbor, Mich.
Missouri Baptist Hospital.....	St. Louis, Mo.
Watts Hospital.....	Durham, N. C.
University of Oklahoma Hospitals.....	Oklahoma City, Okla.
St. Paul's Hospital.....	Dallas, Texas
Norfolk General Hospital.....	Norfolk, Va.

**ROTATING (Ped. Major)**

**Number of Approved Programs, 4**

Sinal Hospital.....	Baltimore, Md.
University Hospital.....	Ann Arbor, Mich.
University of Oklahoma Hospitals.....	Oklahoma City, Okla.
Norfolk General Hospital.....	Norfolk, Va.

**ROTATING (Ob-Gyn. Major)**

**Number of Approved Programs, 3**

University Hospital.....	Ann Arbor, Mich.
University of Oklahoma Hospitals.....	Oklahoma City, Okla.
Norfolk General Hospital.....	Norfolk, Va.

**ROTATING (Surg. Major)**

**Number of Approved Programs, 8**

George Washington University Hospital.....	Washington, D. C.
Sinal Hospital.....	Baltimore, Md.
University Hospital.....	Ann Arbor, Mich.
Receiving Hospital.....	Detroit, Mich.
Missouri Baptist Hospital.....	St. Louis, Mo.
University of Oklahoma Hospitals.....	Oklahoma City, Okla.
St. Paul's Hospital.....	Dallas, Texas
Norfolk General Hospital.....	Norfolk, Va.

**OTHER ROTATING**

**Number of Approved Programs, 10**

University of Colorado Med. Center.....	Denver
Denver General Hospital.....	Denver
Community Rotating.....	Denver
George Washington University Hospital.....	Washington, D. C.
Rotating (Path.-Major).....	Washington, D. C.
University Hospital.....	Ann Arbor, Mich.
Rotating (Neurol.-Major).....	Ann Arbor, Mich.
Rotating (Derm.-Major).....	Ann Arbor, Mich.
Rotating (Anes.-Major).....	Ann Arbor, Mich.
Rotating (Path.-Major).....	Ann Arbor, Mich.
Rotating (Otol.-Major).....	Ann Arbor, Mich.
Rotating (Ophth.-Major).....	Ann Arbor, Mich.
Rotating (Gen. Prac.-Major).....	Ann Arbor, Mich.
Rotating (Phys.-Med. Rehab. Major).....	Ann Arbor, Mich.

**MIXED**

**Number of Approved Programs, 32**

University Hospital, Little Rock, Ark.; Med.-Ped.	Little Rock, Ark.
San Francisco General Hospital, San Francisco; Med.-Surg.	San Francisco, Calif.
Georgetown University Hospital, Washington, D. C.; Med.-Surg.	Washington, D. C.
University of Kansas Medical Center, Kansas City, Kan.; Med.-Path.; Med.-Surg.-Ped.; Path.-Surg.	Kansas City, Kan.

**MIXED—Continued**

Baltimore City Hospitals, Baltimore, Md.; Med.-Ped.; Ped.-Med.	Baltimore, Md.
Hospital for Women of Maryland, Baltimore, Md.; Med.-Surg.-Ob.-Gyn.	Baltimore, Md.
University Hospital, Baltimore, Md.; Surg.-Ob.-Gyn.	Baltimore, Md.
U. S. Public Health Service Hospital, Boston; Med.-Surg.	Boston, Mass.
Mount Auburn Hospital, Cambridge, Mass.; Med.-Surg.-Ped.	Cambridge, Mass.
Holyoke Hospital, Holyoke, Mass.; Med.-Surg.	Holyoke, Mass.
Jewish Hospital, St. Louis, Mo.; Med.-Surg.	St. Louis, Mo.
Lutheran Hospital, St. Louis, Mo.; Med.-Ob.-Surg.	St. Louis, Mo.
Kings County Hospital Center, Brooklyn; Med.-Surg.	Brooklyn, N. Y.
Long Island College Hospital, Brooklyn; Med.-Ob.-Gyn.; Med.-Surg.; Surg.-Ob.-Gyn.; Surg.-Med.	Brooklyn, N. Y.
Maimonides Hospital, Brooklyn; Med.-Surg.-Ped.; Med.-Ob.-Gyn.-Ped.; Surg.-Ob.-Gyn.-Ped.	Brooklyn, N. Y.
Bellevue Hospital Center, New York City	New York City, N. Y.
Division I—Medical—Columbia University; Med.-Chest; Med.-Surg. or Path.	New York City, N. Y.
Bellevue Hospital Center, New York City	New York City, N. Y.
Division I—Surgical—Columbia University; Surg.-Med.	New York City, N. Y.
Bellevue Hospital Center, New York City	New York City, N. Y.
Division II—Surgical—Cornell University; Med.-Path.	New York City, N. Y.
Bellevue Hospital Center, New York City	New York City, N. Y.
Division III—Medical—New York University College of Medicine; Surg.-Med.	New York City, N. Y.
Bellevue Hospital Center, New York City	New York City, N. Y.
Division III—Surgical—New York University College of Medicine; Surg.-Med.	New York City, N. Y.
Montefiore Hospital, New York City; Med.-Surg.-Pul.-Neuro.-Neoplastic	New York City, N. Y.
Roosevelt Hospital, New York City; Med.-Ped.-Surg.; Surg.-Gyn.-Med.	New York City, N. Y.
St. Luke's Hospital, New York City; Med.-Surg.; Surg.-Med.	New York City, N. Y.
St. Joseph's Hospital, Syracuse; Med.-Surg.; Med.-Ped.	Syracuse, N. Y.
State University of New York	Syracuse, N. Y.
Upstate Medical Center Hospitals, Syracuse, N. Y.; Med.-Surg.	Syracuse, N. Y.
Grasslands Hospital, Valhalla, N. Y.; Med.-Surg.-Ped.; Surg.-Med.-Ob.	Valhalla, N. Y.
North Carolina Memorial Hospital, Chapel Hill, N. C.; Med.-Ped.	Chapel Hill, N. C.
Duke Hospital, Durham, N. C.; Ob.-Ped.	Durham, N. C.
Watts Hospital, Durham, N. C.; Med.-Ped.-Ob.-Gyn.	Durham, N. C.
North Carolina Baptist Hospital, Winston-Salem, N. C.; Med.-Ob.-Gyn.-Ped.	Winston-Salem, N. C.
Bethesda Hospital, Cincinnati, Ohio; Med.-Surg.-Ob.-Gyn.	Cincinnati, Ohio
St. Thomas Hospital, Nashville, Tenn.; Med.-Surg.	Nashville, Tenn.
University of Virginia Hospital, Charlottesville, Va.; Med.-Surg.	Charlottesville, Va.
Jefferson Hospital, Roanoke, Va.; Surg.-Med.-Ob.	Roanoke, Va.
University Hospital, Seattle, Wash.; Med.-Major; Surg.-Major; Ped.-Major; Ob.-Gyn.-Major.	Seattle, Wash.
University Hospital, Madison, Wis.; Med.-Surg.; Surg.-Med.	Madison, Wis.

**STRAIGHT**

**Total Number of Approved Programs, 241**

**Internal Medicine**

**Number of Approved Programs, 74**

Veterans Admin. Hospital.....	Los Angeles
Veterans Admin. Hospital.....	Atlanta, Ga.
Veterans Admin. Hospital.....	Oklahoma City
Veterans Admin. Hospital.....	Dallas, Texas
University Hospital and Hillman Clinic.....	Birmingham, Ala.
University Hospital.....	Little Rock, Ark.
Los Angeles County Hospital.....	Los Angeles
University of California Hospital.....	Los Angeles
Palo Alto-Stanford Hospital Center.....	Palo Alto, Calif.
University of California Hospitals.....	San Francisco, Calif.
Grace-New Haven Community Hospital.....	New Haven, Conn.
Georgetown University Hospital.....	Washington, D. C.
Jackson Memorial Hospital.....	Miami, Fla.
Grady Memorial Hospital.....	Atlanta, Ga.
Eugene Talmadge Memorial Hospital.....	Augusta, Ga.
Emory University Hospital.....	Atlanta, Ga.
Michael Reese Hospital.....	Chicago, Ill.
Indiana University Medical Center.....	Indianapolis, Ind.
University of Kansas Medical Center.....	Kansas City, Kan.
Louisville General Hospital.....	Louisville, Ky.
Ochsner Foundation Hospital.....	New Orleans, La.
Baltimore City Hospitals.....	Baltimore, Md.
Church Home and Hospital.....	Baltimore, Md.
Johns Hopkins Hospital.....	Baltimore, Md.
Sinal Hospital.....	Baltimore, Md.
University Hospital.....	Baltimore, Md.
Beth Israel Hospital.....	Boston, Mass.
Boston City Hospital.....	Boston, Mass.
Massachusetts General Hospital.....	Boston, Mass.
Massachusetts Memorial Hospitals.....	Boston, Mass.
New England Center Hospital.....	Boston, Mass.
Peter Bent Brigham Hospital.....	Boston, Mass.
Northwestern Hospital.....	Minneapolis, Minn.
University of Minnesota Hospitals.....	Minneapolis, Minn.
Barnes Hospital.....	St. Louis, Mo.
St. Louis City Hospital.....	St. Louis, Mo.
St. Mary's Group of Hospitals.....	St. Louis, Mo.
Jersey City Hospital.....	Jersey City, N. J.
Albany Hospital.....	Albany, N. Y.
Jewish Hospital.....	Brooklyn, N. Y.
Kings County Hospital Center.....	Brooklyn, N. Y.
Long Island College Hospital.....	Brooklyn, N. Y.
Maimonides Hospital.....	Brooklyn, N. Y.
Methodist Hospital.....	Brooklyn, N. Y.
St. John's Episcopal Hospital.....	Brooklyn, N. Y.
Buffalo General Hospital.....	Buffalo, N. Y.
Mary Inogene Bassett Hospital.....	Cooperstown, N. Y.
Bellevue Hospital Center.....	New York City
Bronx Municipal Hospital Center.....	New York City
Kniekerbocker Hospital.....	New York City
New York Hospital.....	New York City
Presbyterian Hospital.....	New York City
St. Clare's Hospital.....	New York City

**INTERNAL MEDICINE—Continued**

St. Vincent's Hospital.....	New York City
Genesee Hospital.....	Rochester, N. Y.
Rochester General Hospital.....	Rochester, N. Y.
Strong Memorial-Rochester Municipal Hospitals.....	Rochester, N. Y.
State University of New York	
Upstate Medical Center Hospitals.....	Syracuse, N. Y.
North Carolina Memorial Hospital.....	Chapel Hill, N. C.
Duke Hospital.....	Durham, N. C.
Watts Hospital.....	Durham, N. C.
North Carolina Baptist Hospital.....	Winston-Salem, N. C.
Cleveland Metropolitan General Hospital.....	Cleveland, Ohio
University Hospitals.....	Cleveland, Ohio
University Hospitals.....	Columbus, Ohio
Vanderbilt University Hospital.....	Nashville, Tenn.
Baylor University Hospital.....	Dallas, Texas
Parkland Memorial Hospital.....	Dallas, Texas
Jefferson Davis Hospital.....	Houston, Texas
Methodist Hospital.....	Houston, Texas
Salt Lake County General Hospital.....	Salt Lake City, Utah
University of Virginia Hospital.....	Charlottesville, Va.
Chesapeake and Ohio Hospital.....	Clifton Forge, Va.
Medical College of Virginia Hospital Division.....	Richmond, Va.

**PATHOLOGY**

Number of Approved Programs, 33

University Hospital.....	Little Rock, Ark.
University of California Hospital.....	Los Angeles, Calif.
St. Luke's Hospital.....	San Francisco, Calif.
University of California Hospitals.....	San Francisco, Calif.
Grace-New Haven Community Hospital.....	New Haven, Conn.
Emory University Hospital.....	Atlanta, Ga.
University of Kansas Medical Center.....	Kansas City, Kan.
Louisville General Hospital.....	Louisville, Ky.
Baltimore City Hospitals.....	Baltimore, Md.
Johns Hopkins Hospital.....	Baltimore, Md.
Boston City Hospital.....	Boston, Mass.
Children's Medical Center.....	Boston, Mass.
Massachusetts General Hospital.....	Boston, Mass.
Massachusetts Memorial Hospitals.....	Boston, Mass.
University of Missouri Medical Center.....	Columbia, Mo.
Barnes Hospital.....	St. Louis, Mo.
Jersey City Hospital.....	Jersey City, N. J.
Kings County Hospital Center.....	Brooklyn, N. Y.
St. Luke's Hospital.....	Newburgh, N. Y.
Bellevue Hospital Center.....	New York City
New York Hospital.....	New York City
Presbyterian Hospital.....	New York City
Genesee Hospital.....	Rochester, N. Y.
Strong Memorial-Rochester Municipal Hospitals.....	Rochester, N. Y.
North Carolina Memorial Hospital.....	Chapel Hill, N. C.
Duke Hospital.....	Durham, N. C.
North Carolina Baptist Hospital.....	Winston-Salem, N. C.
University Hospitals.....	Cleveland, Ohio
University of Oklahoma Hospitals.....	Oklahoma City, Okla.
Good Samaritan Hospital.....	Portland, Ore.
Vanderbilt University Hospital.....	Nashville, Tenn.
University of Texas Medical Branch Hospitals.....	Galveston, Texas
Medical College of Virginia Hospital Division.....	Richmond, Va.

**PEDIATRICS**

Number of Approved Programs, 56

University Hospital and Hillman Clinic.....	Birmingham, Ala.
University Hospital.....	Little Rock, Ark.
Childrens Hospital.....	Los Angeles, Calif.
University of California Hospital.....	Los Angeles
University of California Hospitals.....	San Francisco, Calif.
Colorado General Hospital.....	Denver, Colo.
Denver General Hospital.....	Denver, Colo.
Grace-New Haven Community Hospital.....	New Haven, Conn.
Jackson Memorial Hospital.....	Miami, Fla.
Grady Memorial Hospital.....	Atlanta, Ga.
Michael Reese Hospital.....	Chicago, Ill.
University of Chicago Clinics.....	Chicago, Ill.
University of Kansas Medical Center.....	Kansas City, Kan.
Louisville General Hospital.....	Louisville, Ky.
Baltimore City Hospitals.....	Baltimore, Md.
Johns Hopkins Hospital.....	Baltimore, Md.
Sinai Hospital.....	Baltimore, Md.
University Hospital.....	Baltimore, Md.
Boston City Hospital.....	Boston, Mass.
Boston Floating Hospital.....	Boston, Mass.
Children's Medical Center.....	Boston, Mass.
Massachusetts General Hospital.....	Boston, Mass.
Northwestern Hospital.....	Minneapolis, Minn.
University of Minnesota Hospitals.....	Minneapolis, Minn.
University of Missouri Medical Center.....	Columbia, Mo.
Children's Mercy Hospital.....	Kansas City, Mo.
St. Louis Children's Hospital.....	St. Louis, Mo.
St. Mary's City Hospital.....	St. Louis, Mo.
St. Mary's Group of Hospitals.....	St. Louis, Mo.
Children's Memorial Hospital.....	Omaha, Neb.
Jersey City Hospital.....	Jersey City, N. J.
Cumberland Hospital.....	Brooklyn, N. Y.
Kings County Hospital Center.....	Brooklyn, N. Y.
Long Island College Hospital.....	Brooklyn, N. Y.
Methodist Hospital.....	Brooklyn, N. Y.
St. John's Episcopal Hospital.....	Brooklyn, N. Y.
Children's Hospital.....	Buffalo, N. Y.
Bellevue Hospital Center.....	New York City
Bronx Municipal Hospital Center.....	New York City
New York Hospital.....	New York City
St. Luke's Hospital.....	New York City

**PEDIATRICS—Continued**

Strong Memorial-Rochester Municipal Hospitals.....	Rochester, N. Y.
State University of New York	
Upstate Medical Center Hospitals.....	Syracuse, N. Y.
North Carolina Memorial Hospital.....	Chapel Hill, N. C.
Duke Hospital.....	Durham, N. C.
Watts Hospital.....	Durham, N. C.
North Carolina Baptist Hospital.....	Winston-Salem, N. C.
Cleveland Metropolitan General Hospital.....	Cleveland, Ohio
University Hospitals.....	Cleveland, Ohio
Vanderbilt University Hospital.....	Nashville, Tenn.
Children's Medical Center.....	Dallas, Texas
Jefferson Davis Hospital.....	Houston, Texas
Salt Lake County General Hospital.....	Salt Lake City, Utah
Children's Orthopedic Hospital.....	Seattle, Wash.
University Hospital.....	Madison, Wis.
Milwaukee Children's Hospital.....	Milwaukee, Wis.

**OBSTETRICS AND GYNECOLOGY**

Number of Approved Programs, 10

University Hospital.....	Little Rock, Ark.
Johns Hopkins Hospital.....	Baltimore, Md.
University of Minnesota Hospitals.....	Minneapolis, Minn.
Jewish Hospital.....	Brooklyn, N. Y.
St. John's Episcopal Hospital.....	Brooklyn, N. Y.
Bronx Municipal Hospital Center.....	New York City
Genesee Hospital.....	Rochester, N. Y.
Strong Memorial-Rochester Municipal Hospitals.....	Rochester, N. Y.
Duke Hospital.....	Durham, N. C.
Watts Hospital.....	Durham, N. C.

**SURGERY**

Number of Approved Programs, 71

University Hospital.....	Little Rock, Ark.
University of California Hospital.....	Los Angeles, Calif.
Palo Alto-Stanford Hospital Center.....	Palo Alto, Calif.
University of California Hospitals.....	San Francisco, Calif.
Colorado General Hospital.....	Denver, Colo.
Grace-New Haven Community Hospital.....	New Haven, Conn.
Washington Hospital Center.....	Washington, D. C.
Jackson Memorial Hospital.....	Jacksonville, Fla.
Grady Memorial Hospital.....	Atlanta, Ga.
Emory University Hospital.....	Atlanta, Ga.
Michael Reese Hospital.....	Chicago, Ill.
Provident Hospital.....	Chicago, Ill.
Indiana University Medical Center.....	Indianapolis, Ind.
University of Kansas Medical Center.....	Kansas City, Kan.
Louisville General Hospital.....	Louisville, Ky.
Ochsner Foundation Hospital.....	New Orleans, La.
Baltimore City Hospitals.....	Baltimore, Md.
Johns Hopkins Hospital.....	Baltimore, Md.
Sinai Hospital.....	Baltimore, Md.
Union Memorial Hospital.....	Baltimore, Md.
University Hospital.....	Baltimore, Md.
Beth Israel Hospital.....	Boston, Mass.
Boston City Hospital.....	Boston, Mass.
Massachusetts General Hospital.....	Boston, Mass.
Massachusetts Memorial Hospitals.....	Boston, Mass.
New England Center Hospital.....	Boston, Mass.
Peter Bent Brigham Hospital.....	Boston, Mass.
Northwestern Hospital.....	Minneapolis, Minn.
University of Minnesota Hospitals.....	Minneapolis, Minn.
Barnes Hospital.....	St. Louis, Mo.
St. Louis City Hospital.....	St. Louis, Mo.
St. Mary's Group of Hospitals.....	St. Louis, Mo.
Jersey City Hospital.....	Jersey City, N. J.
Albany Hospital.....	Albany, N. Y.
Cumberland Hospital.....	Brooklyn, N. Y.
Kings County Hospital Center.....	Brooklyn, N. Y.
Long Island College Hospital.....	Brooklyn, N. Y.
Methodist Hospital.....	Brooklyn, N. Y.
St. John's Episcopal Hospital.....	Brooklyn, N. Y.
City Hospital at Elmhurst.....	Elmhurst, N. Y.
Jamaica Hospital.....	Jamaica, N. Y.
Bellevue Hospital Center.....	New York City
Bronx Municipal Hospital Center.....	New York City
French Hospital.....	New York City
Knickerbocker Hospital.....	New York City
Lebanon Hospital.....	New York City
New York Hospital.....	New York City
Presbyterian Hospital.....	New York City
St. Clare's Hospital.....	New York City
St. Vincent's Hospital.....	New York City
Genesee Hospital.....	Rochester, N. Y.
Highland Hospital.....	Rochester, N. Y.
Rochester General Hospital.....	Rochester, N. Y.
Strong Memorial-Rochester Municipal Hospitals.....	Rochester, N. Y.
State University of New York	
Upstate Medical Center Hospitals.....	Syracuse, N. Y.
North Carolina Memorial Hospital.....	Chapel Hill, N. C.
Duke Hospital.....	Durham, N. C.
Watts Hospital.....	Durham, N. C.
North Carolina Baptist Hospital.....	Winston-Salem, N. C.
Good Samaritan Hospital.....	Cincinnati, Ohio
Cleveland Clinic Hospital.....	Cleveland, Ohio
Cleveland Metropolitan General Hospital.....	Cleveland, Ohio
University Hospitals.....	Cleveland, Ohio
University Hospitals.....	Columbus, Ohio
Vanderbilt University Hospital.....	Nashville, Tenn.
Baylor University Hospital.....	Dallas, Texas
Jefferson Davis Hospital.....	Houston, Texas
Methodist Hospital.....	Houston, Texas
Salt Lake County General Hospital.....	Salt Lake City, Utah
University of Virginia Hospital.....	Charlottesville, Va.
Medical College of Virginia Hospital Division.....	Richmond, Va.

# APPROVED RESIDENCIES

Council on Medical Education and Hospitals of the American Medical Association

535 North Dearborn Street, Chicago 10

Revised to September 17, 1959

Hospitals, 1,298; Residencies, 31,818

The following services are approved by the Council on Medical Education and Hospitals as meeting the requirements of the Essentials of Approved Residencies. In those specialties in which certifying boards have been established approval is extended in concurrence with the Board concerned as indicated. The number of years of training for which approval has been granted is indicated in the column, "Length of Approved Program (years)." Residencies in which this designation does not appear have been approved without specifying the number of years for which they are accredited. The beginning stipends for Federal hospitals have not been listed; they are established in accordance with government pay tables.

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3. Aviation Medicine .....	711	12. Occupational Medicine .....	734	22. Proctology .....	762
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## I. ALLERGY

Residency programs in the following hospitals have been approved for ONE to TWO years of training by the Council and the Subspecialty Board for Allergy of the American Board of Internal Medicine.  
(For programs in Pediatric Allergy see page 753.)

Hospitals, 23; Residencies, 35

Name of Hospital	Location	Chief of Service	Inpatients Treated	Outpatient Visits	First Year Residencies Offered	Total Residencies Offered	Beginning Stipend (Month)
<b>UNITED STATES ARMY</b>							
Army Medical Center 1-3	Washington, D. C.	H. E. Rutcliffe	...	20,502	2	2	...
<b>NONFEDERAL AND VETERANS ADMINISTRATION</b>							
Scripps Clinic & Research Foundation	La Jolla, Calif.	N. A. Wilhelm	64	8,867	..	..	...
Veterans Admin. Hospital 1-3	Long Beach, Calif.	K. H. Thayer	549	2,791	..	2	347
Kaiser Foundation Hospital 1-3	San Francisco	B. F. Feingold	4	74,004	..	2	200
Michael Reese Hospital 1-3	Chicago	M. Mosko, A. Matheson	79	2,121	1	1	125
Northwestern University Medical Center 1-3	Chicago	S. Feinberg	...	3,721	1	1	250
University of Illinois Research and Educational Hospitals 1-3	Chicago	M. Samter	8	6,776	1	1	300
Massachusetts General Hospital 1-3	Boston	F. C. Lowell	...	6,976	..	..	67
University Hospital 1-3	Ann Arbor, Mich.	J. M. Sheldon	31	11,946	1	5	250
Mayo Foundation 1-3	Rochester, Minn.	Incl. in Int. Med.	...	...	..	..	...
Barnes Hospital 1-3	St. Louis	J. Noah	...	2,109	2	3	...
Jewish Hospital 1-3	Brooklyn, N. Y.	M. Grolnick	52	7,432	..	1	100
Buffalo General Hospital 1-3	Buffalo	C. E. Arbesman	...	1,957	1	1	175
Roosevelt Hospital 1-3	New York City	R. A. Cooke	154	38,981	4	4	208
Duke Hospital 1-3	Durham, N. C.	O. Hansen-Pruss	209	639	..	1	250
Ohio State University Hospitals	Columbus, Ohio	W. F. Mitchell	...	Incl. in Int. Med.	..	1	252
University Hospital 1-3	Philadelphia	...	...	...	..	..	...
Hospital of the University of Pennsylvania	Philadelphia	J. Tuit	...	...	1	1	...
Temple University Hospital 1-3	Pittsburgh	L. H. Crip	71	2,658	1	1	225
Montefiore Hospital 1-3	Pittsburgh	L. H. Crip	312	2,600	2	2	271
Veterans Admin. Hospital 1-3	Pittsburgh	O. Swineford, Jr.	...	3,525	3	3	200
University of Virginia Hospital 1-3	Charlottesville, Va.	M. E. B. Owens, Jr.	...	4,248	1	1	125
Medical College of Virginia-Hospital Division 1-3	Richmond, Va.	S. B. Crepea	...	5,138	2	2	200
University Hospitals 1-3	Madison, Wis.	...	...	...	..	..	...

## 2. ANESTHESIOLOGY

Residency programs in the following hospitals have been approved for TWO years of training by the Council and the American Board of Anesthesiology, through the Residency Review Committee for Anesthesiology.

Hospitals, 227; Residencies, 1,409

Name of Hospital	Location	Chief of Service	Total Anesthetics	Inhalation Anesthetics	First Year Residencies Offered	Total Residencies Offered	Beginning Stipend (Month)
<b>UNITED STATES AIR FORCE</b>							
U. S. Air Force Hospital	San Antonio, Texas	A. B. Tarrow	7,530	3,841	3	6	...

Numerical and other references will be found on pages 788 through 790.

## 2. ANESTHESIOLOGY—Continued

Name of Hospital	Location	Chief of Service	Total Anesthetics	Inhalation Anesthetics	First Year Residencies Offered	Total Residencies Offered	Resigning Stipend (Month)
<b>UNITED STATES ARMY</b>							
Letterman Army Hospital 1-3	San Francisco	J. F. Kellogg	5,210	2,673	..	2	..
Fitzsimons Army Hospital 1-8	Denver	J. G. Inman	5,520	2,666	..	2	..
Army Medical Center 1-8	Washington, D. C.	H. C. Slocum	10,539	4,067	4	10	..
Brooke Army Hospital 1-8	San Antonio, Texas	J. A. Jenick	6,745	3,014	4	10	..
<b>UNITED STATES NAVY</b>							
U. S. Naval Hospital 1-3	Oakland, Calif.	E. E. Parker	5,339	901	2	4	..
U. S. Naval Hospital 1	San Diego, Calif.	J. M. Hanner	15,805	1,538	2	4	..
U. S. Naval Hospital 1-8	Bethesda, Md.	J. H. Kurfees	9,143	2,577	2	4	..
U. S. Naval Hospital 1-3	Chelsea, Mass.	D. R. Buechel	2,520	1,262	2	4	..
U. S. Naval Hospital	St. Albans, N. Y.	D. M. Pino	5,563	298	2	4	..
U. S. Naval Hospital 1-301	Philadelphia	T. C. Deas	6,338	1,226	2	4	..
<b>UNITED STATES PUBLIC HEALTH SERVICE</b>							
U. S. Public Health Service Hospital 1-3-255	Stapleton, S. I., N. Y.	K. F. Urbach	3,261	1,664	2	4	..
<b>NONFEDERAL AND VETERANS ADMINISTRATION</b>							
University of Alabama Medical Center							
University Hospital and Hillman Clinic 1-3	Birmingham, Ala.	A. McNeal	10,223	7,260	3	6	143
Lloyd Noland Hospital 1-8	Fairfield, Ala.	R. W. Grady	3,740	1,668	2	4	250
St. Vincent Infirmary 1-3	Little Rock, Ark.	J. P. Hickey	6,868	1,565	4	8	300
University Hospital 1	Little Rock, Ark.	C. W. Shafer	3,725	2,161	4	8	275
Loma Linda Sanitarium and Hospital 1-3	Loma Linda, Calif.	B. D. Briggs	2,890	2,248	3	5	265
Los Angeles County Hospital 1-85	Los Angeles	J. Denson	14,259	10,824	15	29	259
University of California Hospital 1-8	Los Angeles	J. B. Dillon	4,459	3,610	4	8	229
Veterans Admin. Hospital 1-3	Los Angeles	N. H. Rupp	4,793	1,403	6	12	270
White Memorial Hospital 1-3-88	Los Angeles	F. E. Leffingwell	5,628	3,144	6	12	215
Highland-Alameda County Hospital 1-3	Oakland, Calif.	C. H. Gallup	5,568	2,574	4	8	200
Children's Hospital	San Francisco	..	..	..	..	..	..
Kaiser Foundation Hospital 1-3	San Francisco	E. P. Shannon	5,497	1,463	2	4	200
St. Joseph's Hospital 1-3	San Francisco	R. A. Simpson	4,272	2,202	1	2	300
University of California Hospitals 1	San Francisco	S. C. Cullen	4,995	4,578	5	15	231
San Francisco Hospital 1	San Francisco	B. Sorkin	3,008	446	..	..	220
Santa Clara County Hospital 1-3	San Jose, Calif.	H. Matthews, J. W. Pender	2,215	1,622	..	3	200
Stanford Medical Center and Associated Hospitals							
Palo Alto-Stanford Hospital Center	Palo Alto, Calif.	J. G. Allen	..	..	2	3	..
Veterans Admin. Hospital	Palo Alto, Calif.	..	..	..	..	..	..
Harbor General Hospital	Torrance, Calif.	..	..	..	..	..	..
University of Colorado Medical Center							
Colorado General Hospital 1-3	Denver	R. W. Virtue	3,084	2,060	5	12	180
Denver General Hospital 1-3	Denver	R. W. Virtue	3,591	2,230	..	..	179
Veterans Admin. Hospital 1-3	Denver	F. Brown	1,936	1,218	2	3	254
Bridgeport Hospital 1-3	Bridgeport, Conn.	D. Massey	9,541	4,898	1	2	240
Hartford Hospital 1-3	Hartford, Conn.	R. M. Tovell	44,231	17,642	10	20	150
St. Francis Hospital 1-3	Hartford, Conn.	S. J. Martin	16,661	7,100	3	6	175
Grace-New Haven Community Hospital 1-3	New Haven, Conn.	N. M. Greene	13,345	11,276	5	10	50
Hospital of St. Raphael 3	New Haven, Conn.	M. Garofalo	10,383	8,665	2	4	150
St. Mary's Hospital 1-3	Waterbury, Conn.	W. S. De Wald	7,649	3,885	2	4	225
District of Columbia General Hospital 1-3	Washington, D. C.	S. N. Albert	6,182	4,495	3	5	233
Georgetown University Hospital 1-3	Washington, D. C.	T. F. McDermott	9,628	6,992	6	11	175
George Washington University Hospital 1-3	Washington, D. C.	C. S. Coakley	12,112	10,453	7	14	150
Providence Hospital 3	Washington, D. C.	W. Devlin	12,021	10,365	1	2	200
Washington Hospital Center 1-3	Washington, D. C.	W. Bageant	8,591	7,780	6	13	215
Jackson Memorial Hospital 1-3	Miami, Fla.	J. G. Converse	14,513	11,415	5	10	200
Medical College of Georgia Hospitals							
Eugene Talmadge Memorial Hospital 1-8	Augusta, Ga.	P. P. Volpitto	2,027	1,615	4	8	250
University Hospital 1-3	Augusta, Ga.	E. Rushia	5,202	4,674	3	6	200
Emory University Hospital	Emory University, Ga.	W. H. Galvin	6,206	5,277	1	2	235
Illinois Masonic Hospital 1-3	Chicago	I. Illes	7,773	4,874	1	3	115
Michael Reese Hospital 1-3	Chicago	J. H. Bolgia	10,326	3,846	2	4	125
Mount Sinai Hospital 1-3	Chicago	R. Weyl	5,407	4,800	3	8	225
Northwestern University Medical Center							
Chicago Wesley Memorial Hospital 1-3	Chicago	M. Karp	11,362	8,845	3	6	100
Passavant Memorial Hospital 1-3	Chicago	L. Watt	4,666	4,437	1	1	125
Veterans Admin. Research Hospital 1-8	Chicago	M. Karp	1,351	981	1	2	271
Presbyterian-St. Luke's Hospital 1-3-411	Chicago	P. W. Searles	12,772	11,271	11	21	125
University of Chicago Clinics 1-3	Chicago	E. T. Moreh	8,865	3,732	5	11	200
University of Illinois Research and Educational Hospitals 1-3							
Evanston Hospital 1-3	Evanston, Ill.	M. S. Sadove	10,161	4,249	6	12	145
Veterans Admin. Hospital 1-8-153	Hines, Ill.	C. A. Baldwin, Jr.	7,722	1,721	1	2	225
St. Joseph's Hospital 3	Joliet, Ill.	M. Sadove	3,080	1,739	1	1	270
..	..	L. D. Ruttle	6,348	3,829	2	4	350
Indiana University Medical Center and Affiliated Hospitals							
Indiana University Medical Center Hospitals 1	Indianapolis	V. K. Stoelting	10,654	7,150	13	15	225
Marion County General Hospital 1-3	Indianapolis	R. E. Vore	4,095	3,291	3	6	210
State University of Iowa Hospitals 1-3	Iowa City	W. K. Hamilton	12,217	7,645	7	14	175
Veterans Admin. Hospital 1-3	Des Moines, Iowa	J. L. Bailey	2,557	501	6	12	271
Veterans Admin. Hospital 1-3	Iowa City	W. K. Hamilton	1,523	286	2	4	270
University of Kansas Medical Center 1-3	Kansas City, Kan.	J. Hansen	7,730	6,166	4	10	125
St. Francis Hospital 1-3	Wichita, Kan.	R. T. Parmley	12,838	11,170	3	6	..
University of Louisville Medical Center							
Louisville General Hospital 1-3	Louisville, Ky.	E. H. Conner	4,769	3,333	4	10	125
Charity Hospital of Louisiana	New Orleans	J. Adriani	24,950	12,120	7	14	125
Veterans Admin. Hospital	New Orleans	K. E. Bray	..	..	..	..	..
Ochsner Foundation Hospital 1-8	New Orleans	G. B. Grant	10,876	3,073	2	6	225
Eastern Maine General Hospital 1-8	Bangor, Maine	C. S. Dwyer	6,618	5,294	1	2	125

Numerical and other references will be found on pages 788 through 790.

2. ANESTHESIOLOGY—Continued

Name of Hospital	Location	Chief of Service	Total Anesthetics	Inhalation Anesthetics	First Year Residencies Offered	Total Residencies Offered	Beginning Stipend (Month)
Central Maine General Hospital <sup>1</sup>	Lewiston, Maine	G. Clapperton	4,129	3,718	..	1	225
Maine Medical Center <sup>1-3</sup>	Portland, Maine	J. R. Lincoln	8,031	5,650	3	6	125
Baltimore City Hospitals <sup>1-3</sup>	Baltimore	P. Safar	5,257	2,947	4	8	200
Johns Hopkins Hospital	Baltimore	..	..	..	..	..	..
University Hospital	Baltimore	..	..	..	..	..	..
Boston City Hospital <sup>1</sup>	Boston	P. S. Marcus	14,006	6,538	8	16	182
Lahey Clinic <sup>1-3-200</sup>	Boston	U. H. Eversole	7,502	5,140	5	10	200
Massachusetts General Hospital <sup>1-3</sup>	Boston	H. K. Beecher	13,465	5,432	..	..	67
Massachusetts Memorial Hospitals <sup>1-3</sup>	Boston	E. Sneddon	3,541	2,715	3	6	175
New England Center Hospital <sup>1-3</sup>	Boston	B. E. Etsten	2,774	1,803	3	7	100
New England Deaconess Hospital <sup>1-3</sup>	Boston	L. V. Hand, F. J. Audin	4,189	2,371	4	7	200
New England Hospital <sup>1-3</sup>	Boston	E. E. Bartlett	3,135	2,776	2	2	85
Peter Bent Brigham Hospital <sup>1-3</sup>	Boston	L. D. Vandam	3,840	2,300	2	4	100
St. Elizabeth's Hospital <sup>1-3</sup>	Boston	L. P. Zentgraf	14,083	3,580	2	4	125
Veterans Admin. Hospital <sup>1-3</sup>	Boston (Jamaica Plain)	D. L. Mahler	4,427	1,394	2	2	271
Cambridge City Hospital <sup>1-3</sup>	Cambridge, Mass.	F. C. Callahan	3,991	2,551	1	2	160
Mount Auburn Hospital <sup>1-3</sup>	Cambridge, Mass.	J. Buskirk	5,059	3,055	2	3	300
Holyoke Hospital <sup>1-3</sup>	Holyoke, Mass.	M. G. Black	5,211	2,575	2	2	100
Springfield Hospital <sup>1</sup>	Springfield, Mass.	C. Bryant	11,092	80	1	2	125
St. Vincent Hospital <sup>1-3</sup>	Worcester, Mass.	W. J. Martin, Jr.	11,664	8,766	3	6	175
University Hospital <sup>1-3-215</sup>	Ann Arbor, Mich.	R. B. Sweet	9,703	3,150	4	8	160
Harper Hospital <sup>1-3</sup>	Detroit	A. B. Stearns	14,246	3,929	2	4	275
Henry Ford Hospital <sup>1-3</sup>	Detroit	P. R. Dumke	15,020	7,954	5	11	255
Providence Hospital <sup>1-3</sup>	Detroit	N. M. Bittrich	6,145	1,498	2	4	265
Receiving Hospital <sup>1-3-217</sup>	Detroit	F. E. Greifenstein	9,017	2,465	7	16	303
Sinai Hospital <sup>1-3</sup>	Detroit	E. M. Brown	6,635	4,998	2	4	300
Butterworth Hospital <sup>1-3</sup>	Grand Rapids, Mich.	M. L. Byrd	12,154	5,361	1	2	300
University of Minnesota Hospitals <sup>1-3-232</sup>	Minneapolis	F. H. Van Bergen	17,050	8,271	15	32	244
Mayo Foundation <sup>1</sup>	Rochester, Minn.	A. Faulconer, Jr.	35,000	25,000	5	18	175
University of Missouri Medical Center <sup>1-3</sup>	Columbia, Mo.	H. E. Stephenson	1,269	1,118	4	8	200
Barnes Hospital <sup>1-3</sup>	St. Louis	R. B. Dodd	17,632	15,869	5	8	150
Jewish Hospital <sup>1-3</sup>	St. Louis	D. J. Diekler	5,788	3,571	1	2	150
St. John's Hospital <sup>1-3</sup>	St. Louis	S. Brown	8,013	5,801	1	2	200
Veterans Admin. Hospital <sup>1-3</sup>	St. Louis	R. B. Dodd	3,441	1,197	2	4	271
St. John's Hospital	Springfield, Mo.	O. B. Crawford	6,097	4,419	2	4	300
University of Nebraska Hospital <sup>1-3</sup>	Omaha, Neb.	J. L. Barmore	1,935	480	2	4	200
Mary Hitchcock Memorial Hospital <sup>1-3</sup>	Hanover, N. H.	R. H. Barrett	5,633	3,454	3	7	218
West Jersey Hospital	Camden, N. J.	..	..	..	..	..	..
Hackensack Hospital <sup>1-3</sup>	Hackensack, N. J.	L. W. Netz	10,190	8,086	1	2	150
Jersey City Medical Center <sup>1-3</sup>	Jersey City, N. J.	W. J. Gleeson	5,006	2,972	3	6	108
St. Joseph Hospital <sup>1-3</sup>	Paterson, N. J.	E. T. Lawless	7,031	5,840	2	4	200
Albany Hospital <sup>1-3</sup>	Albany, N. Y.	C. M. Landmesser	8,708	6,434	5	14	160
Beth El Hospital <sup>1-3</sup>	Brooklyn, N. Y.	A. C. Godefeder	7,372	2,905	1	2	150
Jewish Hospital <sup>1-3</sup>	Brooklyn, N. Y.	I. Pallin	9,700	7,340	6	11	100
Kings County Hospital Center	Brooklyn, N. Y.	M. H. Harmel	9,418	8,041	6	12	145
Maimonides Hospital <sup>1-3</sup>	Brooklyn, N. Y.	L. Holzmann	9,893	5,768	2	3	75
Methodist Hospital <sup>1-3</sup>	Brooklyn, N. Y.	G. Wallace	6,346	5,942	1	2	175
St. Catherine's Hospital <sup>1-3</sup>	Brooklyn, N. Y.	F. P. Ansbros	4,688	2,907	1	2	125
Veterans Admin. Hospital <sup>1-3</sup>	Brooklyn, N. Y.	H. I. Lipson	2,199	918	2	6	270
Buffalo General Hospital <sup>1-3</sup>	Buffalo	R. N. Terry	15,031	8,054	3	6	175
Edward J. Meyer Memorial Hospital <sup>1-3</sup>	Buffalo	B. D. King	3,600	3,000	2	5	247
Millard Fillmore Hospital <sup>1-3</sup>	Buffalo	E. D. Babbage	27,823	15,111	..	1	285
Veterans Admin. Hospital <sup>1-3</sup>	Buffalo	S. I. Guest	3,428	1,366	2	4	271
Flushing Hospital and Dispensary <sup>1-3</sup>	Flushing, N. Y.	E. Apogel	13,706	9,205	1	2	175
Long Island Jewish Hospital <sup>1-3</sup>	New Hyde Park, L. I., N. Y.	S. Surks	6,155	3,566	2	4	75
Bellevue Hospital Center	..	..	..	..	..	..	..
Div. IV—New York University	..	..	..	..	..	..	..
Post-Graduate Medical School <sup>1-3</sup>	New York City	E. A. Rovenstine	14,994	8,966	10	18	145
Beth Israel Hospital <sup>1-3</sup>	New York City	S. G. Hershey	4,043	3,112	2	5	160
Bronx Municipal Hospital Center <sup>1-3</sup>	New York City	L. R. Orkin	10,816	7,931	7	14	145
Harlem Hospital <sup>1-3</sup>	New York City	H. D. Mayer	4,023	3,127	1	2	145
Hospital for Joint Diseases <sup>1-3</sup>	New York City	A. M. Betcher	3,388	2,445	2	3	80
Lenox Hill Hospital <sup>1-3</sup>	New York City	G. Rich	6,682	6,539	2	3	180
Memorial Center for Cancer and Allied Diseases <sup>1-3</sup>	New York City	W. S. Howland	7,000	5,486	2	9	200
James Ewing Hospital	..	..	..	..	..	..	..
Memorial Hospital	..	..	..	..	..	..	..
Montefiore Hospital <sup>1-3</sup>	New York City	E. Kepes	3,822	2,772	5	6	187
Mount Sinai Hospital <sup>1-3</sup>	New York City	M. H. Adelman	13,282	7,810	4	7	75
New York Hospital <sup>1-3</sup>	New York City	J. Artusio	19,044	15,582	6	12	164
New York Medical College—Metropolitan Medical Center	..	..	..	..	..	..	..
Flower and Fifth Avenue Hospitals <sup>1-3</sup>	New York City	F. E. Fierro	6,241	5,097	2	5	200
Metropolitan Hospital <sup>1-3</sup>	New York City	F. E. Fierro	5,151	2,074	6	12	145
New York Polyclinic Medical School and Hospital <sup>1</sup>	New York City	J. Milowsky	6,153	4,930	4	8	125
Presbyterian Hospital <sup>1-3</sup>	New York City	E. M. Papper	20,665	16,833	13	27	250
St. Clare's Hospital <sup>1-3</sup>	New York City	J. Lawrence	3,139	1,818	1	2	200
St. Luke's Hospital <sup>1-3</sup>	New York City	G. E. Burford	6,456	3,783	3	6	100
St. Vincent's Hospital <sup>1-3</sup>	New York City	R. G. Hicks	9,361	3,817	4	8	150
Veterans Admin. Hospital (Bronx) <sup>1-3</sup>	New York City	B. Ciliberti	3,614	1,363	3	6	271
Genesee Hospital <sup>3</sup>	Rochester, N. Y.	E. Kistler	6,835	4,958	1	2	150
Rochester General Hospital <sup>1-3</sup>	Rochester, N. Y.	V. J. Coviello	11,002	10,567	1	2	..
St. Mary's Hospital <sup>1-3</sup>	Rochester, N. Y.	J. Della Porta	9,327	6,900	1	2	225
Strong Memorial-Rochester Municipal Hospital <sup>1-3</sup>	Rochester, N. Y.	Alastair J. Gillies	8,279	6,579	4	8	117
Ellis Hospital <sup>1-3</sup>	Schenectady, N. Y.	H. A. Snell	7,150	1,399	1	2	150
St. Joseph's Hospital <sup>1-3</sup>	Syracuse, N. Y.	C. J. Geiger, Jr.	6,343	3,919	3	3	233
State University of New York	..	..	..	..	..	..	..
Upstate Medical Center <sup>1-3</sup>	Syracuse, N. Y.	E. J. Delmonico	13,322	3,365	5	12	233
Grasslands Hospital <sup>1-3</sup>	Valhalla, N. Y.	H. F. Bishop	1,842	887	1	3	175

Numerical and other references will be found on pages 788 through 790.

2. ANESTHESIOLOGY—Continued

Name of Hospital	Location	Chief of Service	Total Anesthetics	Inhalation Anesthetics	First Year Residencies Offered	Total Residencies Offered	Beginning Stipend (Month)
North Carolina Memorial Hospital 1-3	Chapel Hill, N. C.	D. A. Davis	4,624	3,283	3	7	175
Duke Hospital 1-3	Durham, N. C.	C. R. Stephen	10,691	7,019	6	11	200
North Carolina Baptist Hospital 1-3	Winston-Salem, N. C.	D. L. Crandell	7,906	6,005	1	2	166
Mercy Hospital 1-3	Canton, Ohio	E. C. Reno	8,076	7,410	3	5	...
Christ Hospital 1-3	Cincinnati	E. Hartenian	12,364	4,945	1	2	200
Cleveland Clinic Hospital 1-3	Cleveland	D. E. Hale	11,222	7,968	2	4	275
Cleveland Metropolitan General Hospital	Cleveland	...	...	...	...	...	...
Fairview Park Hospital 1-3	Cleveland	J. E. Walkowiak	7,949	5,481	2	6	...
Huron Road Hospital 1-3	Cleveland	J. K. Potter	16,389	7,722	5	10	300
Mount Sinai Hospital 1-3	Cleveland	S. Katz	10,571	9,291	2	4	215
St. Alexis Hospital 1-3	Cleveland	M. Oppenheim	5,451	3,753	2	4	225
St. Luke's Hospital 1-3	Cleveland	B. B. Sankey	13,332	7,984	2	4	200
St. Vincent Charity Hospital	Cleveland	...	...	...	...	...	...
University Hospitals 1-3	Cleveland	R. A. Hingson	15,900	7,031	5	10	125
Ohio State University Hospitals	...	...	...	...	...	...	...
University Hospital 1-3	Columbus, Ohio	J. J. Jacoby	19,107	14,358	10	21	177
Marymount Hospital 1-3	Garfield Heights, Ohio	N. G. De Piero	3,052	3,036	2	4	200
Mercy Hospital 1-3	Hamilton, Ohio	J. Uhl	5,922	5,134	1	2	200
Toledo Hospital 1-3	Toledo, Ohio	D. M. Katchka	9,227	4,949	1	2	275
St. Elizabeth Hospital 1-3	Youngstown, Ohio	A. J. Bayuk	11,767	7,993	2	4	300
Youngstown Hospital 1-3	Youngstown, Ohio	D. W. Metcalf	15,717	8,603	2	4	325
University of Oklahoma Medical Center	...	...	...	...	...	...	...
University Hospitals 1-3	Oklahoma City	J. M. White	4,450	3,629	4	9	...
Veterans Admin. Hospital 1	Oklahoma City	...	1,791	798	...	...	271
University of Oregon Medical School	...	...	...	...	...	...	...
Hospitals and Clinics 1-3	Portland, Ore.	F. Haugen	6,792	3,527	3	6	125
Geo. F. Geisinger Memorial Hospital 1-3	Danville, Pa.	J. M. Schwab	4,966	1,902	2	4	175
Conemaugh Valley Memorial Hospital 1-3-302	Johnstown, Pa.	P. C. Lund	9,442	4,224	2	4	300
Albert Einstein Medical Center 1-3	Philadelphia	M. L. Bernstine	8,436	7,555	3	6	200
Graduate Hospital of the	...	...	...	...	...	...	...
University of Pennsylvania 1-3	Philadelphia	H. H. Stone	5,963	5,391	1	1	100
Hahnemann Medical College and Hospital 1-3	Philadelphia	A. J. Catenacci	7,053	2,256	5	12	75
Hospital of the University of Pennsylvania 1-3	Philadelphia	R. Dripps	13,852	7,240	7	21	150
Jefferson Medical College Hospital 1-3	Philadelphia	L. J. Hampton	11,280	9,250	6	10	125
Pennsylvania Hospital 1-3	Philadelphia	M. V. Troncelliti	9,717	7,974	1	2	100
Philadelphia General Hospital 1-3	Philadelphia	M. Deming	6,102	3,132	3	6	300
Presbyterian Hospital 1-3	Philadelphia	S. Schotz	4,811	4,098	2	5	175
Temple University Hospital 1-3	Philadelphia	L. W. Krumpnerman	11,877	7,226	1	5	...
Allegheny General Hospital 1-3	Pittsburgh	R. J. Patterson	10,854	8,756	3	6	200
Mercy Hospital 1-3	Pittsburgh	F. F. Folds	10,606	6,686	4	10	235
Montefiore Hospital 1-3-302	Pittsburgh	L. G. David	6,398	5,246	1	4	225
St. Francis General Hospital and	...	...	...	...	...	...	...
Rehabilitation Institute 1-3	Pittsburgh	G. J. Thomas	10,545	5,230	3	6	240
Reading Hospital 1-3	Reading, Pa.	M. Kerry	7,044	5,355	2	4	...
Robert Packer Hospital 1-3	Sayre, Pa.	W. Brehm	4,915	4,663	2	4	225
Hospital De Damas	Ponce, P. R.	E. C. Yondan	2,090	1,752	1	2	200
San Juan City Hospital 1-3	San Juan, P. R.	F. J. Gonzalez	3,260	1,364	2	4	175
Rhode Island Hospital 1-3	Providence, R. I.	M. Saklad	11,966	5,934	3	6	125
Teaching Hospitals of the Medical College	...	...	...	...	...	...	...
of South Carolina 1	Charleston, S. C.	W. Hamelberg	11,424	10,175	3	6	200
Baroness Erlanger Hospital 1-3	Chattanooga, Tenn.	R. Baldwin	8,177	4,630	4	6	325
University of Tennessee Research	...	...	...	...	...	...	...
Center and Hospital 1	Knoxville, Tenn.	W. F. Powell	3,357	2,459	2	2	320
City of Memphis Hospitals	Memphis, Tenn.	...	...	...	...	...	...
Vanderbilt University Hospital 1-3	Nashville, Tenn.	B. H. Robbins	5,375	2,895	2	4	50
Parkland Memorial Hospital 1-3	Dallas, Texas	M. T. Jenkins	11,285	8,219	8	16	225
Harris Hospital 1	Fort Worth, Texas	A. N. Heinrichs	12,921	5,202	1	2	300
University of Texas Medical	...	...	...	...	...	...	...
Branch Hospitals 1-3	Galveston, Texas	C. Allen	7,735	5,955	6	12	160
Baylor University College of Medicine Affiliated Hospitals	...	...	...	...	...	...	...
Jefferson Davis Hospital	Houston, Texas	A. S. Kents	4,728	2,539	3	6	...
Methodist Hospital 1-3	Houston, Texas	P. H. Chalmers	9,048	6,725	3	6	220
Veterans Admin. Hospital 1-3	Houston, Texas	W. H. Mannheimer	4,531	1,204	3	5	270
Hermann Hospital 1-3	Houston, Texas	L. F. Schuhmacher, Jr.	18,261	6,989	2	4	125
St. Joseph's Hospital 3	Houston, Texas	E. A. Hoeflich	13,615	9,147	1	1	220
University of Texas M. D. Anderson Hospital	...	...	...	...	...	...	...
and Tumor Institute 1-3	Houston, Texas	W. S. Derriek	4,125	2,521	3	6	220
Scott and White Memorial Hospitals 1-3	Temple, Texas	C. H. Gillespie	4,999	3,679	3	6	300
University of Utah College of Medicine	...	...	...	...	...	...	...
Affiliated Hospitals 1-3-400	Salt Lake City	C. M. Ballinger	20,867	16,427	6	13	275
University of Vermont Medical Center	...	...	...	...	...	...	...
De Goesbriand Memorial Hospital 1-3	Burlington, Vt.	E. Mills	3,210	1,858	2	5	100
Mary Fletcher Hospital 1-3	Burlington, Vt.	J. Abujan, Jr.	4,125	1,352	2	5	250
Veterans Admin. Hospital 1-3	White River Jct., Vt.	R. E. Lapointe	1,320	527	1	2	218
University of Virginia Hospital 1-3	Charlottesville, Va.	D. E. Eastwood	5,035	1,121	3	5	175
Medical College of Virginia—Hospital Division 1-3	Richmond, Va.	W. E. Pembleton	14,859	5,100	2	5	200
Veterans Admin. Hospital 1-3	Richmond, Va.	C. G. Lynch	4,129	905	1	2	271
Doctors Hospital 1-3	Seattle	J. J. Owen	5,234	4,551	1	2	250
Swedish Hospital 1-3	Seattle	L. H. Mousel	12,940	4,912	2	4	225
University of Washington Affiliated Hospitals	...	...	...	...	...	...	...
Children's Orthopedic Hospital	Seattle	K. Eather	3,673	...	...	2	180
King County Hospital Unit No. 1 (Harborview) 1-3	Seattle	L. E. Morris	3,431	2,504	6	16	150
Veterans Admin. Hospital 1-3	Seattle	L. E. Morris	1,384	331	1	2	271
Virginia Mason Hospital 1-3	Seattle	D. C. Moore	7,037	2,530	3	6	175
Tacoma General Hospital 1-3	Tacoma, Wash.	J. J. Bonica	6,604	3,104	4	8	200
Ohio Valley General Hospital 1-3	Wheeling, W. Va.	D. E. Greenelch	6,525	4,562	3	6	300
University Hospitals 1-3	Madison, Wis.	O. S. Orth	5,751	4,812	6	14	100
Veterans Admin. Hospital 1-3	Milwaukee, (Wood), Wis.	S. W. Gorens	3,774	2,014	3	3	271

Numerical and other references will be found on pages 788 through 790.

3. AVIATION MEDICINE

The programs in Aviation Medicine which have been approved by the Council and the American Board of Preventive Medicine, through the Residency Review Committee for Preventive Medicine, will be found listed under Preventive Medicine, page 760.

4. CARDIOVASCULAR DISEASE

Residency programs in the following hospitals have been approved for ONE to TWO years of training by the Council and the Subspecialty Board for Cardiovascular Disease of the American Board of Internal Medicine. Hospitals, 66; Residencies, 154

Name of Hospital	Location	Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered	Total Residencies Offered	Beginning Stipend (Month)
<b>UNITED STATES ARMY</b>							
Letterman Army Hospital 1-3	San Francisco	L. F. Parnley, Jr.	592	20	1	1	...
Fitzsimons Army Hospital 1-3	Denver	B. E. Pollock	298	14	1	1	...
Army Medical Center 1-3	Washington, D.C.	T. W. Immon	532	34	2	3	...
Brooke Army Hospital 1-3	San Antonio, Texas	R. B. Dickerson	682	74	2	2	...
<b>UNITED STATES NAVY</b>							
U. S. Naval Hospital 1-3	San Diego, Calif.	J. E. Gorman	1,024	129	1	1	...
U. S. Naval Hospital 1-3	Bethesda, Md.	J. B. MacGregor	709	...	1	1	...
<b>DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE</b>							
Freedmen's Hospital 1-3	Washington, D. C.	J. B. Johnson	687	...	1	3	308
<b>NONFEDERAL AND VETERANS ADMINISTRATION</b>							
City of Hope Medical Center	Duarte, Calif.	...	...	...	...	...	...
Veterans Admin. Hospital 1-3	Long Beach, Calif.	D. W. Leik	489	65	...	2	347
Los Angeles County Hospital	Los Angeles	...	...	...	...	...	...
Veterans Admin. Hospital 1-3	Los Angeles	M. L. Pearce	947	94	...	3	347
University of California Hospitals 1-3	San Francisco	M. Sokolow	Incl. in Int. Med.	...	...	1	231
General Rose Memorial Hospital	Denver	...	...	...	...	...	...
Veterans Admin. Hospital 1-3	West Haven, Conn.	M. Calabresi	Incl. in Int. Med.	...	...	1	254
Delaware Hospital	Wilmington, Del.	J. R. Durham	...	...	...	...	...
George Washington University Hospital 1-3	Washington, D. C.	R. M. Evans	713	42	3	6	200
Jackson Memorial Hospital 1-3	Miami, Fla.	R. J. Boucek	1,444	...	4	10	225
St. Joseph's Infirmary 1-3	Atlanta, Ga.	T. S. Claiborne	689	42	...	1	300
Emory University Hospital	Emory University, Ga.	R. B. Logue	642	38	...	3	255
Children's Memorial Hospital 1-3	Chicago	R. A. Miller	413	17	2	2	...
Michael Reese Hospital 1-3	Chicago	L. N. Katz	1,142	65	5	10	125
Mount Sinai Hospital 1-3	Chicago	A. A. Luisada	Incl. in Int. Med.	...	...	1	225
Marion County General Hospital 1-3	Indianapolis	K. G. Kohlstaedt	303	27	...	2	300
St. Vincent's Hospital	Indianapolis	...	...	...	...	...	...
University of Kansas Medical Center 1-3	Kansas City, Kan.	E. G. Dimond	435	15	...	6	125
Maine Medical Center 1-3	Portland, Maine	R. Martin	Incl. in Int. Med.	...	1	1	150
Beth Israel Hospital 1-3	Boston	P. M. Zoll	Incl. in Int. Med.	...	...	2	167
Peter Bent Brigham Hospital 1-3	Boston	...	Incl. in Int. Med.	...	...	8	...
Veterans Admin. Hospital 1-3	West Roxbury, Mass.	D. Littmann	122	3	...	2	393
Henry Ford Hospital 1-3	Detroit	J. W. Keyes	1,425	66	3	4	265
Mayo Foundation	Rochester, Minn.	...	Incl. in Int. Med.	...	...	...	...
University of Nebraska Hospital 1-3	Omaha, Neb.	R. L. Grissom	Incl. in Int. Med.	...	...	2	200
Newark Beth Israel Hospital 1-3	Newark, N. J.	...	...	...	...	...	...
Bergen Pines County Hospital 1-3	Paramus, N. J.	S. B. Reich	549	85	1	1	350
Jewish Hospital 1-3	Brooklyn, N. Y.	J. Weinstein	Incl. in Int. Med.	...	...	1	125
Buffalo General Hospital 1-3	Buffalo	E. J. Lippeschutz	Incl. in Int. Med.	...	1	1	200
Irrington House 1-3	Irrington, N. Y.	A. C. De Graff, H. F. Wood	237	...	...	6	...
Lenox Hill Hospital 1-3	New York City	C. E. Kossmann	722	29	...	2	300
Memorial Center for Cancer and Allied Diseases 1-3	New York City	J. S. La Due	400	...	...	2	300
James Ewing Hospital	...	...	...	...	...	...	...
Memorial Hospital	...	...	...	...	...	...	...
Mount Sinai Hospital 1-3	New York City	C. K. Friedberg	1,607	75	2	6	75
St. Luke's Hospital 1-3	New York City	T. B. Van Itallie	Incl. in Int. Med.	...	2	2	150
St. Francis Hospital and Sanatorium 1-3	Roslyn, N. Y.	W. J. Noble	577	19	5	5	250
Grasslands Hospital 1-3	Valhalla, N. Y.	H. Tarnower	...	26	...	1	225
Duke Hospital 1-3	Durham, N. C.	E. S. Orgain	446	11	...	2	300
<b>University of Cincinnati College of Medicine Hospital Group</b>							
Cincinnati General Hospital 1-3	Cincinnati	J. McGuire	Incl. in Int. Med.	...	...	...	...
St. Mary's Hospital 1-3	Cincinnati	R. S. Green	Incl. in Int. Med.	...	2	2	300
Cleveland Clinic Hospital 1-3	Cleveland	A. C. Ernestene	1,587	85	...	6	275
University Hospitals 1-3	Cleveland	W. Pritchard	Incl. in Int. Med.	...	...	2	...
<b>Ohio State University Hospitals</b>							
University Hospitals 1-3	Columbus, Ohio	J. M. Ryan	Incl. in Int. Med.	...	...	2	252
White Cross Hospital 1-3	Columbus, Ohio	R. W. Kissane	179	7	1	1	290
<b>University of Oklahoma Medical Center</b>							
University Hospital 1-3	Oklahoma City	S. Wolf	...	...	...	...	...
Veterans Admin. Hospital 1	Oklahoma City	...	...	...	...	...	...
Veterans Admin. Hospital 1-3	Portland, Ore.	B. M. Parker	630	52	...	2	270
<b>Graduate Hospital of the University of Pennsylvania</b>							
Hahnemann Medical College and Hospital 1-3	Philadelphia	S. Bellet	200	4	1	1	100
Pennsylvania Hospital 1-3	Philadelphia	J. B. Vander Veer	Incl. in Int. Med.	...	1	2	20
Philadelphia General Hospital 1-3	Philadelphia	S. Bellet	Incl. in Int. Med.	...	6	15	121
Presbyterian Hospital 1-3	Philadelphia	J. R. Kitchell	191	9	1	1	175
Temple University Hospital 1-3	Philadelphia	...	...	...	...	...	...
Veterans Admin. Hospital 1-3	Philadelphia	B. H. Pastor	1,199	100	...	1	270
<b>Health Center Hospitals of the University of Pittsburgh School of Medicine</b>							
Pittsburgh School of Medicine 1-3	Pittsburgh	J. D. Myers	Incl. in Int. Med.	...	...	...	...
<b>St. Francis General Hospital and Rehabilitation Institute</b>							
Rehabilitation Institute 1-3	Pittsburgh	A. P. D'Zmura	495	20	...	1	240
Miriam Hospital 1-3	Providence, R. I.	A. M. Burgess, Sr.	...	...	...	...	...
Rhode Island Hospital 1-3	Providence, R. I.	F. B. Cutts	7,594	...	2	2	175
<b>University of Texas Medical Branch Hospitals</b>							
Branch Hospitals 1-3	Galveston, Texas	G. R. Herrmann	Incl. in Int. Med.	...	3	3	160
Veterans Admin. Hospital 1-3	Richmond, Va.	W. T. Thompson, Jr.	809	72	...	2	271
University Hospitals 1-3	Madison, Wis.	C. W. Crumpton	Incl. in Int. Med.	...	3	3	200

Numerical and other references will be found on pages 788 through 790.



5. DERMATOLOGY

Residency programs in the following hospitals have been approved by the Council and the American Board of Dermatology, Inc., through the Residency Review Committee for Dermatology, as offering acceptable training in the specialty.

Hospitals, 78; Residencies, 333

Name of Hospital	Location	Chief of Service	Inpatients Treated	Outpatient Visits	First Year Residencies Offered	Total Residencies Offered	Length of Approved Program (Years)	Beginning Stipend (Month)
<b>UNITED STATES ARMY</b>								
Letterman Army Hospital <sup>1-3</sup>	San Francisco	R. M. Williams	78	10,507	1	3	3	...
Army Medical Center <sup>1-3</sup>	Washington, D. C.	R. S. Higdon	253	12,973	4	12	3	...
Brooke Army Hospital <sup>1-3</sup>	San Antonio, Texas	G. Prazak	106	14,402	3	9	3	...
<b>UNITED STATES NAVY</b>								
U. S. Naval Hospital <sup>1-427</sup>	San Diego, Calif.	C. W. Norman	272	14,442	2	6	2	...
U. S. Naval Hospital <sup>1-432</sup>	Philadelphia	J. H. Lockwood	176	6,978	2	6	2	...
<b>UNITED STATES PUBLIC HEALTH SERVICE</b>								
U. S. Public Health Service Hospital <sup>1-3-286</sup>	Stapleton, S. I., N. Y.	J. T. Hearin	543	8,559	1	3	3	...
<b>NONFEDERAL AND VETERANS ADMINISTRATION</b>								
University of Alabama Medical Center								
University Hospital and Hillman Clinic <sup>1-3</sup>	Birmingham, Ala.	R. O. NooJin	53	1,761	1	4	3	143
Lloyd Nolan Hospital <sup>1-3-76</sup>	Fairfield, Ala.	P. G. Reque	78	5,898	1	1	1	250
University of Arkansas Medical Center								
University Hospital	Little Rock, Ark.	C. J. Dillaha	...	839	...	...	...	...
Veterans Admin. Hospital	Little Rock, Ark.	G. T. Jansen	...	...	...	...	...	...
Veterans Admin. Hospital <sup>1-3</sup>	Long Beach, Calif.	S. W. Becker	291	4,215	2	6	3	271
Los Angeles County Hospital <sup>1</sup>	Los Angeles	A. K. Jensen, J. R. Scholtz	734	13,333	2	5	3	259
University of California Hospital <sup>1-3</sup>	Los Angeles	T. H. Sternberg	66	4,915	2	5	3	229
Veterans Admin. Hospital <sup>1-3-88</sup>	Los Angeles	E. T. Wright	752	15,027	3	7	3	270
White Memorial Hospital <sup>1-3</sup>	Los Angeles	M. Couperus	16	4,095	1	2	2	215
Stanford Medical Center and Associated Hospitals <sup>1-3</sup>		E. M. Farber	...	...	...	5	3	175
Palo Alto-Stanford Hospital Center	Palo Alto, Calif.							
Veterans Admin. Hospital	Palo Alto, Calif.							
University of California Hospitals <sup>1</sup>	San Francisco	R. B. Rees	64	7,288	1	4	3	231
University of Colorado Medical Center								
Colorado General Hospital <sup>1-3</sup>	Denver	A. R. Woodburne	10	897	1	2	3	180
Grace-New Haven Community Hospital <sup>1-3</sup>	New Haven, Conn.	A. B. Lerner	225	3,791	1	2	3	50
Jackson Memorial Hospital <sup>1-3</sup>	Miami, Fla.	H. Blank	45	5,083	3	7	3	200
Cook County Hospital	Chicago	S. M. Bluefarb	471	15,766	2	4	3	140
Northwestern University Medical Center <sup>1-3</sup>	Chicago	H. Rattner	166	5,723	2	6	3	200
Veterans Admin. Research Hospital	Chicago							
University of Chicago Clinics <sup>1-3</sup>	Chicago	S. Rothman	207	7,862	3	9	3	200
University of Illinois Research and Educational Hospitals <sup>1-3</sup>	Chicago							
Veterans Admin. Hospital <sup>1-3</sup>	Hines, Ill.	A. Rostenberg, Jr.	46	11,330	1	2	3	145
Marion County General Hospital <sup>1-3</sup>	Indianapolis	A. Rostenberg	604	...	2	2	1	270
State University of Iowa Hospitals <sup>1-3</sup>	Iowa City	J. E. Dalton	54	5,657	1	3	3	210
Charity Hospital of Louisiana <sup>1</sup>	New Orleans	R. Nonland	414	15,730	1	3	3	175
		J. W. Burks, Jr., V. M. Henington, C. B. Kennedy	486	22,041	5	11	3	100
		M. Sullivan	203	4,900	...	...	...	25
Johns Hopkins Hospital <sup>1-3</sup>	Baltimore							
University Hospital	Baltimore							
Veterans Admin. Hospital <sup>1-3-185</sup>	Fort Howard, Md.	M. Sullivan	56	1,180	1	2	3	271
Boston City Hospital <sup>1</sup>	Boston	B. Appel	98	14,521	2	4	3	132
Massachusetts General Hospital <sup>1-3</sup>	Boston	T. B. Fitzpatrick	289	8,393	...	...	...	67
Massachusetts Memorial Hospitals <sup>1-3</sup>	Boston	H. Mescon	...	1,893	2	6	3	175
University Hospital <sup>1-3-215</sup>	Ann Arbor, Mich.	A. C. Curtis	691	5,760	5	15	3	160
Henry Ford Hospital <sup>1-3</sup>	Detroit	C. S. Livingood	430	40,880	4	12	3	265
Receiving Hospital <sup>1-3-426</sup>	Detroit	H. Pinkus	21	9,606	2	7	3	303
Minneapolis General Hospital <sup>1-3</sup>	Minneapolis	C. W. Laymon	181	4,498	1	2	3	220
University of Minnesota Hospitals <sup>1-3</sup>	Minneapolis	F. W. Lynch	125	3,695	2	5	3	220
Veterans Admin. Hospital <sup>1-3-228</sup>	Minneapolis	F. W. Lynch	453	...	2	4	3	271
Mayo Foundation <sup>1</sup>	Rochester, Minn.	L. A. Brunsting	752	28,406	5	15	3	175
Aneker Hospital <sup>1-3</sup>	St. Paul	H. Ravits	134	3,201	1	1	3	220
Barnes Hospital <sup>1-3</sup>	St. Louis	H. N. Eisen, C. Lane	...	5,870	1	2	3	50
Mary Hitchcock Memorial Hospital <sup>1-3</sup>	Hanover, N. H.		161	5,156	1	3	3	218
Kings County Hospital <sup>1-3</sup>	Brooklyn, N. Y.		264	8,503	2	2	1	125
Edward J. Meyer Memorial Hospital <sup>1-3-268</sup>	Buffalo	E. D. Osborne	124	5,418	2	4	3	247
Roswell Park Memorial Institute <sup>1-3</sup>	Buffalo	H. L. Traenkle	67	3,535	...	1	1	318
Belleuve Hospital Center								
Div. IV New York University Post-Graduate Medical School <sup>1-3</sup>	New York City	M. B. Sulzberger	375	21,012	3	7	3	125
Mount Sinai Hospital <sup>1-3</sup>	New York City	S. M. Peck	23	6,851	1	2	3	75
New York Hospital <sup>1-3</sup>	New York City	G. Lewis	...	9,876	1	1	3	164
New York University—Belleuve Medical Center								
University Hospital <sup>1-3</sup>	New York City	M. B. Sulzberger	151	70,947	5	6	3	105
Presbyterian Hospital <sup>1</sup>	New York City	C. T. Nelson	971	32,915	2	4	3	250
St. Luke's Hospital <sup>1-3</sup>	New York City	L. P. Barker	...	7,779	1	2	3	100
					Incl. in Int. Med.			
Veterans Admin. Hospital (Bronx) <sup>1-3</sup>	New York City	H. Shatin	479	...	...	4	3	271
Veterans Admin. Hospital (Manhattan) <sup>1-3</sup>	New York City	P. Michaelides	399	...	...	6	3	271
North Carolina Memorial Hospital	Chapel Hill, N. C.	J. M. Hitch	38	2,561	...	...	...	...
Duke Hospital <sup>1-3</sup>	Durham, N. C.	J. L. Calloway	180	1,727	3	6	3	102
University of Cincinnati College of Medicine Hospital Group								
Cincinnati General Hospital <sup>1-3</sup>	Cincinnati	L. Goldman	297	3,930	2	7	3	100
Cleveland Clinic Hospital <sup>1-3</sup>	Cleveland	J. R. Haserick	343	13,922	2	5	3	235
Cleveland Metropolitan General Hospital <sup>1-3</sup>	Cleveland	R. C. Rauschkolb	91	5,892	1	3	3	150
University Hospitals <sup>1-3</sup>	Cleveland	R. Stoughton	91	4,986	1	3	3	125
University of Oklahoma Medical Center								
University Hospital <sup>1-3</sup>	Oklahoma City	J. H. Lamb	41	2,197	2	4	3	200
Veterans Admin. Hospital <sup>1</sup>	Oklahoma City	H. A. Foerster	58	664	...	...	...	271
University of Oregon Medical School								
Hospitals and Clinics <sup>1-3</sup>	Portland, Ore.	W. C. Lobitz, Jr.	134	6,796	1	3	3	125
Geo. F. Geisinger Memorial Hospital <sup>1-3</sup>	Danville, Pa.	R. F. Dickey	56	11,137	1	3	3	175
Graduate Hospital of the University of Pennsylvania <sup>1-3</sup>	Philadelphia	H. Beerman	31	2,083	2	2	3	100

Numerical and other references will be found on pages 788 through 790.

5. DERMATOLOGY—Continued

Name of Hospital	Location	Chief of Service	Inpatients Treated	Outpatient Visits	First Year Residencies Offered	Total Residencies Offered	Length of Approved Program (Years)	Beginning Stipend (Month)
Hahnemann Medical College and Hospital <sup>1-3</sup>	Philadelphia	H. J. Hurley	1,591	.....	1	1	1	75
Hospital of the University of Pennsylvania <sup>1-3</sup>	Philadelphia	D. Pillsbury	123	5,092	4	15	3	125
Jefferson Medical College Hospital <sup>1-3</sup>	Philadelphia	H. A. Lasecombe	11	3,532	1	2	2	100
Temple University Medical Center								
Skin and Cancer Hospital Unit <sup>1-3</sup>	Philadelphia	C. F. Burgoon, Jr.	521	21,808	3	9	3	100
University of Texas Medical Branch Hospitals <sup>1-3</sup>	Galveston, Texas	J. F. Mullins	129	6,584	2	6	3	160
Baylor University College of Medicine Affiliated Hospitals <sup>1-3-410</sup>		E. R. Seale	187	4,315	2	6	3	...
University of Virginia Hospital <sup>1-3</sup>	Charlottesville, Va.	E. P. Cawley	171	8,261	2	6	3	75
Medical College of Virginia Hospital <sup>1-3</sup>	Richmond, Va.	A. Pepple	Incl. in Int. Med.	2,412	1	1	2	125
University Hospitals <sup>1-3</sup>	Madison, Wis.	S. A. M. Johnson	156	4,380	1	1	3	100
Marshfield Clinic	Marshfield, Wis.	S. Epstein	342	8,000	1	3	...	...
Veterans Admin. Hospital <sup>1-3-402</sup>	Milwaukee (Wood) Wis.	D. W. Kersting	263	7,556	1	3	3	271

6. GASTROENTEROLOGY

Residency programs in the following hospitals have been approved for ONE to TWO years of training by the Council and the Subspecialty Board for Gastroenterology of the American Board of Internal Medicine.

Hospitals, 38; Residencies, 80

Name of Hospital	Location	Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered	Total Residencies Offered	Length of Approved Program (Years)	Beginning Stipend (Month)
<b>UNITED STATES AIR FORCE</b>								
U. S. Air Force Hospital	San Antonio, Texas	.....	.....	.....	.....	.....	.....	.....
<b>UNITED STATES ARMY</b>								
Letterman Army Hospital <sup>1-3</sup>	San Francisco	E. L. Kehoe	335	3	1	1	1	...
Army Medical Center <sup>1-3</sup>	Washington, D. C.	H. H. Sullivan	298	9	2	2	2	...
<b>NONFEDERAL AND VETERANS ADMINISTRATION</b>								
Veterans Admin. Hospital <sup>1-3</sup>	Long Beach, Calif.	S. J. Stempien	485	27	..	2	2	347
Veterans Admin. Hospital <sup>1-3</sup>	Los Angeles	M. J. Grossman	867	43	..	2	2	347
University of California Hospitals <sup>1</sup>	San Francisco	T. L. Althausen	Incl. in Int. Med.	..	..	..	..	..
Veterans Admin. Hospital <sup>1-3-35</sup>	West Haven, Conn.	Incl. in Int. Med.	..	..	3	5	5	254
Cook County Hospital	Chicago	E. Steigmann	.....	..	2	2	2	140
Veterans Admin. Research Hospital <sup>1-3</sup>	Chicago	E. C. Texter	447	16	..	8	8	271
Marion County General Hospital <sup>1-3</sup>	Indianapolis	B. Rosenak	250	12	..	1	1	300
University of Kansas Medical Center <sup>1-3</sup>	Kansas City, Kan.	A. Klotz	234	11	2	4	4	125
Ochsner Foundation Hospital <sup>1-3</sup>	New Orleans	W. D. Davis	437	11	1	1	1	300
Touro Infirmary <sup>1</sup>	New Orleans	M. Kaplan	981	5	1	2	2	125
Beth Israel Hospital <sup>1-3</sup>	Boston	L. Zetzel	Incl. in Int. Med.	1	1	1	1	167
Labey Clinic <sup>1-3</sup>	Boston	E. D. Kiefer	3,050	1	8	8	8	200
Massachusetts Memorial Hospitals <sup>1-3</sup>	Boston	F. Ingelfinger	Incl. in Int. Med.	2	2	4	4	175
University Hospital <sup>1-3</sup>	Ann Arbor, Mich.	H. M. Pollard	Incl. in Int. Med.	2	2	5	5	195
Henry Ford Hospital <sup>1-3</sup>	Detroit	J. G. Mateer	1,157	22	3	3	3	265
Mayo Foundation <sup>1</sup>	Rochester, Minn.	Incl. in Int. Med.	..	..	..	..	..	..
Jewish Hospital <sup>1-3</sup>	Brooklyn	M. Matzner	Incl. in Int. Med.	..	1	1	1	125
Kings County Hospital	Brooklyn	.....	.....	.....	.....	.....	.....	.....
Veterans Admin. Hospital <sup>1-3</sup>	Brooklyn	J. Gabriel	440	6	1	1	1	347
Mount Sinai Hospital <sup>1-3</sup>	New York City	H. D. Janowitz	1,270	24	4	5	5	75
New York Polyclinic Medical School and Hospital <sup>1-3</sup>	New York City	I. A. Feder	156	1	1	1	1	125
Duke Hospital <sup>1-3</sup>	Durham, N. C.	J. M. Ruffin	334	..	..	3	3	250
North Carolina Baptist Hospital <sup>1-3</sup>	Winston-Salem, N. C.	D. Cayer	1,200	..	3	3	3	300
Cincinnati General Hospital <sup>1-3</sup>	Cincinnati	L. Schiff	Incl. in Int. Med.	..	..	..	..	..
Cleveland Clinic Hospital <sup>1-3</sup>	Cleveland	E. N. Collins	591	25	..	1	1	310
Veterans Admin. Hospital <sup>1-3-324</sup>	Cleveland	H. P. Roth	678	35	1	2	2	271
<b>Ohio State University Hospitals</b>								
University Hospitals <sup>1-3</sup>	Columbus, Ohio	C. J. De Lor	477	..	..	1	1	252
Veterans Admin. Hospital <sup>1-3</sup>	Portland, Ore.	M. C. Goldman	438	8	..	1	1	270
Graduate Hospital of the University of Pennsylvania <sup>1-3</sup>	Philadelphia	H. J. Bockus	874	29	2	2	2	150
Hospital of the University of Pennsylvania <sup>1-3</sup>	Philadelphia	T. Machella	Incl. in Int. Med.	2	2	6	6	...
Jefferson Medical College Hospital <sup>1-3</sup>	Philadelphia	W. A. Sodeman	177	..	1	1	1	100
Temple University Hospital <sup>1-3</sup>	Philadelphia	H. Shay	Incl. in Int. Med.	2	2	2	2	...
Veterans Admin. Hospital <sup>1-3</sup>	Memphis	M. L. Gompertz	1,043	25	1	1	1	271
Veterans Admin. Hospital <sup>1-3</sup>	Richmond, Va.	W. T. Thompson, Jr.	754	13	..	2	2	271
Veterans Admin. Hospital <sup>1-3</sup>	Milwaukee (Wood)	J. J. Levin	749	44	1	1	1	347

7. GENERAL PRACTICE

Residency programs in the following hospitals have been approved by the Council and the American Academy of General Practice, through the Residency Review Committee for General Practice, as offering acceptable training in this field.

Hospitals, 203; Residencies, 832

Name of Hospital	Location	Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered	Total Residencies Offered	Length of Approved Program (Years)	Beginning Stipend (Month)
<b>UNITED STATES AIR FORCE</b>								
U. S. Air Force Hospital	Montgomery, Ala.	J. A. Jernigan	1,585	23	4	12	2	...
U. S. Air Force Hospital	Keesler Air Force Base, Biloxi, Miss.	.....	.....	.....	..	..	2	...
U. S. Air Force Hospital	.....	.....	.....	.....	..	..	2	...
Wright-Patterson Air Force Base, Dayton Ohio	.....	.....	.....	.....	..	..	2	...
U. S. Air Force Hospital	San Antonio, Texas	.....	.....	.....	..	..	2	...
<b>UNITED STATES ARMY</b>								
U. S. Army Hospital	Fort Knox, Ky.	J. J. Mc Nerney	11,405	48	8	16	2	...

Numerical and other references will be found on pages 788 through 790.

7. GENERAL PRACTICE—Continued

Name of Hospital	Location	Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered <sup>1</sup>	Total Residencies Offered <sup>2</sup>	Length of Approved Program (Years)	Beginning Stipend (Month)
<b>UNITED STATES NAVY</b>								
U. S. Naval Hospital <sup>1-3</sup>	Oakland, Calif.	M. L. Gerber	4,185	59	1	2	2	...
U. S. Naval Hospital <sup>1</sup>	San Diego, Calif.	R. L. Ware	...	...	1	2	2	...
<b>UNITED STATES PUBLIC HEALTH SERVICE</b>								
U. S. Public Health Service Hospital <sup>1-3</sup>	Detroit	N. J. Galluzzi, A. R. Valle	2,570	14	3	6	2	...
U. S. Public Health Service Hospital <sup>1</sup>	Norfolk, Va.	F. T. Zinn	3,700	47	3	6	2	...
<b>NONFEDERAL AND VETERANS ADMINISTRATION</b>								
Carraway Methodist Hospital <sup>1</sup>	Birmingham, Ala.	C. Neville	...	...	1	2	2	250
Good Samaritan Hospital <sup>1</sup>	Phoenix, Ariz.	R. McCulley	6,849	42	2	2	2	300
Maricopa County General Hospital <sup>1-3</sup>	Phoenix, Ariz.	H. M. Bunch	1,087	109	6	12	2	300
St. Mary's Hospital <sup>1-3</sup>	Tucson, Ariz.	F. A. Shallenberger	...	...	2	2	2	200
University of Arkansas Medical Center <sup>1-41</sup>	Little Rock, Ark.	J. T. Riggin, Jr.	...	...	12	24	2	150
St. Michael's Hospital <sup>1-3</sup>	Texarkana, Ark.	R. J. Schneble	7,552	31	1	1	2	250
General Hospital of Riverside County <sup>1</sup>	Arlington, Calif.	...	3,528	51	6	6	2	444
Kern County General Hospital <sup>1-3</sup>	Bakersfield, Calif.	R. T. Cunningham	...	...	1	1	2	350
St. Mary's Long Beach Hospital <sup>1-3</sup>	Long Beach, Calif.	W. L. Thompson	18,405	125	6	2	2	270
Contra Costa County Hospital <sup>1-3</sup>	Martinez, Calif.	...	...	...	10	10	2	470
Stanislaus County Hospital <sup>1-3</sup>	Modesto, Calif.	R. S. Westphal	5,320	99	4	9	2	500
Kaiser Foundation Hospital	Oakland, Calif.	...	...	...	...	...	...	...
Sacramento County Hospital <sup>1-3</sup>	Sacramento, Calif.	D. M. Ernest	14,722	510	6	12	2	300
Monterey County Hospital <sup>1</sup>	Salinas, Calif.	W. A. Cassidy	4,012	152	9	9	2	500
Santa Barbara General Hospital	Santa Barbara, Calif.	W. T. Robbins	2,653	62	3	5	2	450
Sonoma County Hospital <sup>1</sup>	Santa Rosa, Calif.	H. D. Stailey	4,020	105	4	8	2	425
General Hospital-Ventura County <sup>1</sup>	Ventura, Calif.	J. A. Daly	4,939	75	5	10	2	434
Community Hospital <sup>1-3</sup>	Boulder, Colo.	W. W. Bock	4,739	35	1	2	2	200
Penrose Hospital <sup>1-3</sup>	Colorado Springs, Colo.	E. B. Liddle	333	21	2	4	2	200
St. Francis Hospital <sup>1-3</sup>	Colorado Springs, Colo.	R. W. Ulrich	8,634	91	2	2	1	200
Mercy Hospital <sup>1-3</sup>	Denver	...	...	...	...	...	...	...
St. Joseph's Hospital <sup>1-3</sup>	Denver	R. J. Zariengo	...	...	1	2	2	200
<b>University of Colorado Medical Center</b>								
Colorado General Hospital <sup>1-3</sup>	Denver	C. W. Eisele	...	...	8	18	2	180
Denver General Hospital <sup>1-3</sup>	Denver	C. W. Eisele	...	...	...	...	2	179
St. Mary's-Corwin Hospital <sup>1-3</sup>	Pueblo, Colo.	F. W. Barrows	13,050	80	4	8	2	285
Bridgeport Hospital <sup>1-3</sup>	Bridgeport, Conn.	E. R. Connors	...	...	1	2	2	240
Charlotte Hungerford Hospital <sup>1-3</sup>	Torrington, Conn.	M. E. Giobbe	1,272	42	4	4	2	200
Wilmington General Hospital <sup>1-3</sup>	Wilmington, Del.	E. Resnick	7,452	46	12	12	2	260
Halifax District Hospital <sup>1-3</sup>	Daytona Beach, Fla.	H. A. King	10,650	111	...	5	2	320
Baptist Memorial Hospital <sup>1-3</sup>	Jacksonville, Fla.	A. M. Manson	...	...	3	6	2	325
St. Luke's Hospital <sup>1-3</sup>	Jacksonville, Fla.	E. E. Leitner	...	...	2	2	2	325
St. Vincent's Hospital <sup>1-3</sup>	Jacksonville, Fla.	L. M. Wachtel	Incl. in Int. Med.	...	2	4	2	325
Baptist Hospital <sup>1-3</sup>	Pensacola, Fla.	...	...	...	15	15	2	225
Sacred Heart Hospital <sup>1-3</sup>	Pensacola, Fla.	R. E. Dalrymple	...	...	3	3	2	225
Mound Park Hospital <sup>1</sup>	St. Petersburg, Fla.	E. B. Campbell, Sr.	4,514	171	1	1	2	290
Medical Center <sup>1-3</sup>	Columbus, Ga.	E. B. Horn	11,918	378	2	4	1	250
<b>John L. Hutcheson Memorial</b>								
Tri-County Hospital <sup>1</sup>	Fort Oglethorpe, Ga.	F. H. Simonton	6,146	43	3	6	2	350
Macon Hospital <sup>1</sup>	Macon, Ga.	J. Daniel	...	...	4	6	2	250
Mac Neal Memorial Hospital <sup>1-3</sup>	Berwyn, Ill.	O. C. Koluvek	1,880	102	6	6	2	350
Grant Hospital <sup>1-3</sup>	Chicago	R. Mandel	...	...	1	2	2	225
Illinois Masonic Hospital <sup>1-3</sup>	Chicago	J. S. Poticha	5,248	60	1	1	2	115
Louis A. Weiss Memorial <sup>1-3</sup>	Chicago	H. E. Bessinger	7,040	63	6	10	2	385
St. Mary of Nazareth Hospital <sup>1-3</sup>	Chicago	S. A. Motto	10,717	120	1	2	2	225
South Shore Hospital <sup>1-3</sup>	Chicago	W. H. Gumbiner	7,626	84	2	2	1	300
Decatur and Macon County Hospital	Decatur, Ill.	S. H. L. Terrell	6,064	68	2	2	1	275
Methodist Hospital of Central Illinois <sup>3</sup>	Peoria, Ill.	H. Johnson	2,999	91	4	4	1	200
Methodist Hospital <sup>1</sup>	Indianapolis	D. Hampshire	9,992	...	1	2	2	278
Broadlawn-Polk County Hospital <sup>1</sup>	Des Moines, Iowa	V. L. Schlaser	...	...	2	2	2	225
St. Francis Hospital <sup>1-3</sup>	Wichita, Kan.	V. D. Schwartz	...	...	2	4	2	...
South Shore Hospital <sup>1-3</sup>	Wichita, Kan.	J. Tiller	5,409	...	1	2	2	295
Wesley Hospital <sup>1-3</sup>	Wichita, Kan.	C. W. Air	1,117	26	...	...	...	...
Wm. Booth Memorial Hospital <sup>1-3</sup>	Covington, Ky.	C. G. McLean	...	...	4	8	2	250
Central Baptist Hospital <sup>1-3</sup>	Lexington, Ky.	E. Hull	Incl. in Int. Med.	25	25	1	375	
Lafayette Charity Hospital <sup>1-3</sup>	Lafayette, La.	V. A. McCann	8,160	40	2	4	2	250
St. Patrick's Hospital	Lake Charles, La.	M. Raphael	8,785	85	10	15	2	400
E. A. Conway Memorial Hospital <sup>1-3</sup>	Monroe, La.	R. P. Morrow	...	...	1	2	2	125
Touro Infirmary <sup>1</sup>	New Orleans	M. Honigman	8,620	161	14	14	1	375
Huey P. Long Charity Hospital	Pineville, La.	S. R. Branson	...	...	2	4	2	125
Maine Medical Center <sup>1-3</sup>	Portland, Maine	F. J. Geraghty	1,027	13	1	3	2	270
Bon Secours Hospital <sup>3</sup>	Baltimore	...	...	...	...	...	...	...
University Hospital	Baltimore	...	...	...	...	...	...	...
Suburban Hospital <sup>1-3</sup>	Bethesda, Md	W. T. Joyce	2,276	...	2	5	2	175
New England Hospital <sup>1-3</sup>	Boston	R. A. Draper	...	...	2	4	2	85
St. Anne's Hospital <sup>3</sup>	Fall River, Mass.	J. C. Corrigan	6,297	51	4	4	2	250
Worcester City Hospital <sup>1-3</sup>	Worcester, Mass.	J. Lundy	...	...	4	6	2	250
Oakwood Hospital <sup>1-3</sup>	Dearborn, Mich.	S. M. Gillespie	6,693	52	4	8	2	250
Evangelical Deaconess Hospital <sup>1-3</sup>	Detroit	W. P. Curtiss	1,978	101	1	2	2	265
Henry Ford Hospital <sup>1-3</sup>	Detroit	J. G. Matcer	11,084	432	2	4	2	307
Lynn Hospital <sup>1-3</sup>	Lincoln Park, Mich.	E. W. Erickson	3,238	26	6	12	2	500
Hurley Hospital <sup>1-3</sup>	Flint, Mich.	J. S. Schultz	...	...	2	2	1	325
Mc Laren General Hospital <sup>1</sup>	Flint, Mich.	G. C. Cutler	3,388	36	3	6	2	375
St. Joseph Hospital <sup>1</sup>	Flint, Mich.	A. Judd	16,364	189	4	8	2	400
Borgess Hospital <sup>1-3</sup>	Kalamazoo, Mich.	F. M. Doyle	9,809	137	2	4	2	275
St. Joseph Mercy Hospital <sup>1-3</sup>	Pontiac, Mich.	H. Arnkoff	...	...	4	4	2	375
Sidney A. Sunby Memorial Hospital	River Rouge, Mich.	...	...	...	...	...	...	...
St. Mary's Hospital <sup>3</sup>	Saginaw, Mich.	T. E. Fleschner	5,340	70	1	2	2	400
Wyandotte General Hospital <sup>1-3</sup>	Wyandotte, Mich.	R. J. Deering	10,614	85	4	8	2	400
Fairview Hospital <sup>1-3</sup>	Minneapolis	F. S. Stiegler	15,157	153	...	8	2	300
Lutheran Deaconess Home and Hospital <sup>1-3</sup>	Minneapolis	B. Cohen	7,406	65	3	6	2	200
Midway Hospital <sup>3</sup>	St. Paul	A. E. Ritt	5,819	56	4	4	2	300
St. Luke's Hospital <sup>1-3</sup>	St. Paul	C. J. Mishek	7,787	71	4	8	2	200
Mississippi Baptist Hospital <sup>1-3</sup>	Jackson, Miss.	T. M. Davis	3,961	34	1	1	2	250
University Hospital <sup>1-3</sup>	Jackson, Miss.	L. F. Rittelmeyer, Jr.	...	...	2	3	2	250
Mercy Hospital-Street Memorial <sup>1-234</sup>	Vicksburg, Miss.	T. H. Mitchell	2,953	26	1	2	1	225

Numerical and other references will be found on pages 788 through 790.

7. GENERAL PRACTICE—Continued

Name of Hospital	Location	Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered	Total Residencies Offered	Length of Ad-proved Program (Years)	Beginning Stipend (Month)
University of Missouri Medical Center 1-3	Columbia, Mo.	R. L. Pullen	Incl. in Int. Med.	Int. Med.	2	4	2	200
Menorah Medical Center 1-3	Kansas City, Mo.	E. L. Petry	...	...	2	3	2	300
Missouri Methodist Hospital 1-3	St. Joseph, Mo.	O. W. D. Craig	4,684	96	2	2	2	225
De Paul Hospital 1-3	St. Louis	C. E. Martin	...	...	2	2	2	200
Lutheran Hospital 1-3	St. Louis	E. V. Henschel	6,421	103	3	6	2	200
St. Anthony's Hospital 1-3	St. Louis	G. O'Sullivan	3,920	41	4	6	2	200
Immanuel Hospital 1-3	Omaha, Neb.	C. M. Bonniwell	6,654	99	1	1	3	350
Hunterdon Medical Center 1-3	Flemington, N. J.	E. D. Pellegrino	4,624	110	3	3	2	150
Mountainside Hospital 1-3	Montclair, N. J.	F. H. Schurman	Incl. in Int. Med.	Int. Med.	1	1	2	250
Princeton Hospital 1-3	Princeton, N. J.	B. Seusserra	6,454	...	3	6	2	300
Somerset Hospital 1-3	Somersville, N. J.	M. E. Tolomeo	11,080	127	1	2	2	225
Overlook Hospital 1-3	Summit, N. J.	J. F. Johnston	12,163	...	1	2	1	200
Los Alamos Medical Center	Los Alamos, N. Mex.	C. F. Banas	13,432	198	2	2	2	250
Mersey Hospital 1-3	Buffalo	M. Cheplove	...	...	1	2	2	285
Millard Fillmore Hospital 1-3	Buffalo	R. C. Parker	11,524	115	1	2	2	300
Community Hospital 1-3	Glen Cove, N. Y.	C. De Sando	4,130	78	1	1	2	250
St. Mary's Hospital 1-3	Rochester, N. Y.	...	...	...	...	...	...	...
Yonkers General Hospital 1-3	Yonkers, N. Y.	...	...	...	...	...	...	...
North Carolina Memorial Hospital 1-3	Chapel Hill, N. C.	C. H. Burnett	...	...	3	3	2	175
Akron City Hospital 1-3	Akron, Ohio	D. J. Roberts	...	...	2	4	2	250
Akron General Hospital 1-3	Akron, Ohio	H. A. Karant	...	...	4	9	3	250
St. Thomas Hospital 1-3	Akron, Ohio	M. F. Bossart	...	...	2	4	2	250
Barberton Citizens Hospital 1-3	Barberton, Ohio	A. A. Brown	14,530	90	3	6	2	250
Mersey Hospital 1-3	Canton, Ohio	J. G. Hendershot	1,766	4	2	2	2	200
Christ Hospital 1-3	Cincinnati	J. Lindner	...	...	4	8	2	250
Good Samaritan Hospital 1-3	Cincinnati	J. D. Marioni	...	...	2	4	2	250
Fairview Park Hospital 1-3	Cleveland	R. S. Maurer	...	...	2	4	2	300
Polyclinic Hospital 1-3	Cleveland	J. R. Heller	6,614	46	4	7	2	300
Woman's Hospital 1-3	Cleveland	P. Coppedge	5,642	65	4	8	2	175
Doctors Hospital	Cleveland Heights, Ohio	...	...	...	...	...	...	...
Mount Carmel Hospital 1-3	Columbus, Ohio	J. L. Henry	1,029	53	2	3	2	275
St. Anthony's Hospital 1-3	Columbus, Ohio	R. H. Kuhn	1,148	41	2	4	2	265
White Cross Hospital 1-3-336	Columbus, Ohio	R. S. Young	1,546	30	1	1	2	290
Good Samaritan Hospital 1	Dayton, Ohio	R. M. Kahu	16,698	131	2	4	2	285
Elyria Memorial Hospital 1-3	Elyria, Ohio	J. Wherry	1,889	48	3	5	2	270
Lima Memorial Hospital 1-3	Lima, Ohio	E. Murray	3,283	61	4	5	1	275
St. Rita's Hospital 1-3	Lhna, Ohio	J. A. Glorioso	2,161	62	1	2	2	325
Robinson Memorial Portage County Hospital 1-3	Ravenua, Ohio	D. S. Palmstrom	7,116	87	6	12	2	250
Ohio Valley Hospital 1-3	Steubenville, Ohio	C. Goll	10,405	88	1	2	2	300
Mersey Hospital 1-3	Toledo, Ohio	J. C. Fries	1,347	74	2	4	2	275
St. Charles Hospital 1-3	Toledo, Ohio	J. S. Kozy	10,680	109	1	2	2	325
St. Vincent's Hospital 1-3	Toledo, Ohio	M. A. Schmitker	Incl. in Int. Med.	Int. Med.	1	2	2	325
St. Joseph's Riverside Hospital 1-3	Warren, Ohio	L. A. Loria	...	...	4	7	2	300
Youngstown Hospital 1-3	Youngstown, Ohio	J. L. Fisher	...	...	1	2	2	325
University of Oklahoma Medical Center	...	I. Brown	...	...	...	...	...	...
University Hospital 1-3-250	Oklahoma City	...	...	...	4	8	2	275
St. Vincent's Hospital 1-3	Portland, Ore.	R. T. Childs	14,411	383	2	4	2	325
Altoona Hospital 1-3	Altoona, Pa.	R. S. Magee	2,926	81	1	2	2	275
Lower Bucks County Hospital 1	Bristol, Pa.	...	...	...	...	...	...	...
Chester Hospital 1-3	Chester, Pa.	H. Gold	11,344	260	2	4	2	350
Geo. F. Gelsing Memorial Hospital 1-3	Danville, Pa.	J. A. Collins	...	...	2	4	2	175
St. Vincent's Hospital 1-3	Erie, Pa.	J. D. Weaver	...	...	1	2	2	275
Lancaster General Hospital 1	Lancaster, Pa.	...	...	...	...	...	...	...
St. Joseph Hospital 1	Lancaster, Pa.	...	...	...	...	...	...	...
Montgomery Hospital 1-3	Norristown, Pa.	S. C. Carfagno	8,442	125	2	2	1	400
Saered Heart Hospital 1-3	Norristown, Pa.	J. J. McCloone	2,346	38	4	5	1	350
St. Mary's Hospital 1-3	Philadelphia	J. A. Daly	7,866	98	4	8	2	300
St. John's General Hospital 1-3	Pittsburgh	...	...	...	...	...	...	...
A. C. Milliken Hospital 1-3	Pottsville, Pa.	N. M. Wall	5,445	68	3	6	2	400
Community General Hospital 1-3	Reading, Pa.	C. S. Kring	...	...	...	...	...	...
Sharon General Hospital	Sharon, Pa.	...	...	...	...	...	...	...
Arecibo District Hospital 1-3	Arecibo, P. R.	M. Calcagno	...	...	...	...	...	...
Hospital Auxilio Muto 1-3	Hato Rey, P. R.	F. H. Morales	3,520	15	2	4	2	150
Newport Hospital 1-3	Newport, R. I.	A. M. Tartaglino	...	...	2	2	2	250
Memorial Hospital 1-3	Pawtucket, R. I.	E. J. Mara	Incl. in Int. Med.	Int. Med.	2	2	2	346
Woonsocket Hospital 1-3	Woonsocket, R. I.	H. E. Gauthier	6,234	105	3	6	2	275
Greenville General Hospital 1-3	Greenville, S. C.	W. Thames	7,391	137	2	3	2	200
Spartanburg General Hospital 1	Spartanburg, S. C.	L. W. Luttrell	15,947	103	3	3	2	250
Sioux Valley Hospital 1-3	Souix Falls, S. Dak.	R. E. Nelson	9,665	101	2	4	2	200
St. Mary's Memorial Hospital 1-3	Knoxville, Tenn.	J. L. Raulston	14,019	107	1	2	2	320
University of Tennessee Memorial Research Center and Hospital 1	Knoxville, Tenn.	J. H. Burkhart	1,105	27	3	3	2	300
Baptist Hospital 1-3	Nashville, Tenn.	J. P. Lindsay	1,744	...	2	2	1	250
All Saints Episcopal Hospital 1-3	Fort Worth, Texas	E. Davenport	6,283	47	4	6	2	400
St. Mary's Infirmary 1	Galveston, Texas	M. L. Ross	...	...	4	8	2	220
Memorial Hospital 1-3	Houston, Texas	P. J. Occala	21,922	135	6	12	2	150
Baptist Memorial Hospital 1-3	San Antonio, Texas	L. B. Jones	9,439	141	1	2	2	150
Robert B. Green Memorial Hospital 1-3	San Antonio, Texas	L. B. Reppert	...	...	1	2	2	200
Santa Rosa Hospital 1-3	San Antonio, Texas	E. L. Mueller, Sr.	...	...	1	2	2	300
Wichita General Hospital 1-3	Wichita Falls, Texas	L. M. Thelmer	11,473	58	...	...	...	325
St. Benedict's Hospital 1-3	Ogden, Utah	L. D. Nelson	9,136	93	4	4	1	300
Thomas D. Dee Memorial Hospital 1	Ogden, Utah	G. F. Kearns	12,829	187	3	5	2	250
Dr. Wm. H. Groves Latter-Day Saints Hospital 1	Salt Lake City	...	...	...	...	...	...	...
Riverside Hospital 1-3	Newport News, Va.	G. C. Amory	Incl. in Int. Med.	Int. Med.	1	2	2	200
De Paul Hospital 1-3	Norfolk, Va.	I. L. Hancock	...	...	1	2	2	250
Norfolk Community Hospital 1-3	Norfolk, Va.	G. H. Francis	4,185	62	2	4	2	215
Norfolk General Hospital 1-3	Norfolk, Va.	G. H. Rector	...	...	2	4	2	...
Portsmouth General Hospital	Portsmouth, Va.	...	...	...	...	...	...	...
Retreat for the Sick	Richmond, Va.	...	...	...	...	...	...	...
Louise Obici Memorial Hospital 1-3	Suffolk, Va.	A. Taylor	...	...	...	...	...	...
Providence Hospital 1-3	Seattle	P. F. O'Hollaren	...	...	4	4	1	300
Saered Heart Hospital 1-3	Spokane, Wash.	S. E. Shikany	26,983	221	1	2	1	250
St. Luke's Hospital 1-3	Spokane, Wash.	B. A. Evans	483	10	1	1	2	250

Numerical and other references will be found on pages 788 through 790.

7. GENERAL PRACTICE—Continued

Name of Hospital	Location	Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered <sup>a</sup>	Total Residencies Offered <sup>a</sup>	Length of Approved Program (Years)	Beginning Stipend (Month)
Bluefield Sanitarium <sup>3</sup>	Bluefield, W. Va.	J. R. Shanklin	2,370	36	4	4	1	400
Charleston General Hospital	Charleston, W. Va.	W. A. Thornhill, Jr.	Incl. in Int. Med.					225
Cabell Huntington Hospital <sup>1-3</sup>	Huntington, W. Va.	T. C. McFarland			4	4	2	250
St. Joseph's Hospital <sup>3</sup>	Parkersburg, W. Va.	L. W. Hovis	3,104	46	1	1	1	300
Ohio Valley General Hospital <sup>1-3</sup>	Wheeling, W. Va.	G. L. Armbrrecht	3,224	33	2	4	2	300
St. Francis Hospital <sup>3</sup>	La Crosse, Wis.	L. R. Schmidt	10,213	100	2	2	2	250
St. Mary's Hospital <sup>1</sup>	Madison, Wis.	G. J. Doros	2,877	32	1	2	2	250
Evangelical Deaconess Hospital <sup>1-3</sup>	Milwaukee	A. Hermann	6,461	79	1	2	2	250
Milwaukee County Hospital <sup>1-3</sup>	Milwaukee				2	4	2	216
Milwaukee Hospital <sup>1-3</sup>	Milwaukee	E. R. Daniels					1	270
St. Luke's Hospital <sup>1-3</sup>	Milwaukee	M. Landsberg	2,007	69	1	2	2	325
St. Michael Hospital <sup>3</sup>	Milwaukee	E. Kay			3	3	2	275

8. INTERNAL MEDICINE

Residency programs in the following hospitals have been approved by the Council, the American Board of Internal Medicine, and the American College of Physicians through the Residency Review Committee for Internal Medicine, as offering acceptable training in the specialty under any of the several programs leading to eligibility for examination by the American Board of Internal Medicine.

Hospitals 5,744; Residencies, 607

Name of Hospital	Location	Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered <sup>a</sup>	Total Residencies Offered <sup>a</sup>	Length of Approved Program (Years)	Beginning Stipend (Month)
<b>UNITED STATES AIR FORCE</b>								
U. S. Air Force Hospital	San Antonio, Texas	P. G. Keil	9,977	32	7	21	3	...
<b>UNITED STATES ARMY</b>								
Letterman Army Hospital <sup>1-3</sup>	San Francisco	F. H. Mowrey	2,058	56	5	15	3	...
Fitzsimons Army Hospital <sup>1-3</sup>	Denver	B. E. Pollock	1,062	45	4	12	3	...
Army Medical Center <sup>1-3</sup>	Washington, D. C.	F. W. Pruitt	2,874	80	8	24	3	...
William Beaumont Army Hospital <sup>1-3</sup>	El Paso, Texas	R. C. Hunter, Jr.	4,732	46	2	6	3	...
Brooke Army Hospital <sup>1-3</sup>	San Antonio, Texas	G. L. Sheehan	4,928	91	8	24	3	...
Madigan Army Hospital <sup>1-3</sup>	Tacoma, Wash.	W. C. Berry	2,872	41	2	2	3	...
Tripler Army Hospital <sup>1-3</sup>	Honolulu, Hawaii	A. A. Biederman	4,697	66	5	15	3	...
<b>U. S. NAVY</b>								
U. S. Naval Hospital <sup>1-3-25</sup>	Oakland, Calif.	G. M. Davis	3,549	46	2	6	3	...
U. S. Naval Hospital <sup>1</sup>	San Diego, Calif.	J. E. Gorman	7,997	77	3	9	3	...
U. S. Naval Hospital <sup>1-3</sup>	Great Lakes, Ill.	G. M. Davis, Jr.	888	22	1	2	3	...
U. S. Naval Hospital <sup>1-3</sup>	Bethesda, Md.	J. B. Mac Gregor	4,643	87	2	6	3	...
U. S. Naval Hospital <sup>1-3</sup>	Chelsea, Mass.	H. L. Jones, Jr.	2,463	27	2	6	3	...
U. S. Naval Hospital <sup>1</sup>	St. Albans, N. Y.	G. L. Calvy	1,518	31	2	6	3	...
U. S. Naval Hospital <sup>1</sup>	Philadelphia	J. S. Cowan	2,718	90	2	6	3	...
U. S. Naval Hospital <sup>1-3</sup>	Portsmouth, Va.	R. J. Whipple	4,568	70	3	9	3	...
<b>UNITED STATES PUBLIC HEALTH SERVICE</b>								
U. S. Public Health Service Hospital <sup>1-3</sup>	San Francisco	R. H. Linn	1,513	37	1	3	3	...
U. S. Public Health Service Hospital <sup>1-3</sup>	New Orleans	J. K. Irion	2,083	49	2	5	3	...
U. S. Public Health Service Hospital <sup>1</sup>	Baltimore	G. F. Ellinger	1,788	33	2	6	3	...
National Institutes of Health-Clinical Center <sup>1-3</sup>	Bethesda, Md.	L. Ferry	848	61		12	1	...
U. S. Public Health Service Hospital <sup>1-3</sup>	Boston	D. J. Tenenberg	1,351	28	1	3	3	...
U. S. Public Health Service Hospital <sup>1-3</sup>	Stapleton, S. I., N. Y.	C. G. Spicknall	2,598	97	3	9	3	...
U. S. Public Health Service Hospital <sup>1-3</sup>	Seattle	W. H. Stimson	1,510	36	1	3	3	...
<b>DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE</b>								
Freedmen's Hospital <sup>1-3-384</sup>	Washington, D. C.	J. B. Johnson	1,503	110	4	17	3	308
<b>NONFEDERAL AND VETERANS ADMINISTRATION</b>								
Carraway Methodist Hospital <sup>1</sup>	Birmingham, Ala.	O. C. McCarn	2,395	48	1	2	3	250
University of Alabama Medical Center								3
University Hospital and Hillman Clinic <sup>1-3</sup>	Birmingham, Ala.	W. B. Frommeyer, Jr.	3,613	184	14	28		143
Veterans Admin. Hospital <sup>1-3</sup>	Birmingham, Ala.	E. E. Eddleman, Jr.	929	47	2	4		271
Lloyd Noland Hospital <sup>1-3</sup>	Fairfield, Ala.	C. E. Porter	3,264	53	2	6	3	250
Mobile County Hospital <sup>1-3</sup>	Mobile, Ala.	W. Atkinson	879	98	3	4	1	275
Veterans Admin. Hospital <sup>1-3</sup>	Tuskegee, Ala.	K. T. Odom	2,935	78	2	6	3	271
Maricopa County General Hospital <sup>1-3</sup>	Phoenix, Ariz.	M. H. Green	1,198	43	2	5	3	300
St. Joseph's Hospital <sup>1-3</sup>	Phoenix, Ariz.	B. P. Frissell	2,534	67	1	3	3	250
St. Mary's Hospital—Pima County General Hospital <sup>1-3</sup>	Tucson, Ariz.	C. A. Stephens	6,361	89	3	3	1	200
Tucson Medical Center <sup>1-3</sup>	Tucson, Ariz.	S. Sanger	2,512	77	2	2	1	200
University of Arkansas Medical Center <sup>1</sup>	Little Rock, Ark.	R. V. Ebert	1,402	90	4	14	3	243
Veterans Admin. Hospital <sup>1-3-77</sup>	Little Rock, Ark.	H. R. Hipp	3,711	161	5	6	3	270
General Hospital of Riverside County <sup>1</sup>	Arlington, Calif.		1,631	107	2	2	1	444
Kern County General Hospital <sup>1-3</sup>	Bakersfield, Calif.	C. E. Stilgenbauer	1,388	154	4	8	3	350
Herrick Memorial Hospital <sup>1-3</sup>	Berkeley, Calif.	H. I. Harvey	2,355	57	1	3	3	300
City of Hope Medical Center <sup>1-3</sup>	Duarte, Calif.	H. R. Bierman	356	104	1	3	1	400
General Hospital of Fresno County <sup>1-3</sup>	Fresno, Calif.	J. Radding	2,818	165	2	6	3	300
Glendale Sanitarium and Hospital <sup>1-3</sup>	Glendale, Calif.	D. John	5,086	139	1	4	3	325
Scripps Clinic and Research Foundation <sup>1-3</sup>	La Jolla, Calif.	E. L. Keeney	1,198	14	2	6	2	415
Seaside Memorial Hospital <sup>1-3</sup>	Long Beach, Calif.	J. R. Knutson	3,851	73	1	3	3	275
Veterans Admin. Hospital <sup>1-3-32</sup>	Long Beach, Calif.	D. W. Leik	1,676	207	7	20	3	271
Cedars of Lebanon Hospital <sup>1-3</sup>	Los Angeles	J. Reynolds, L. Gunther	4,808	152	3	9	3	265
Hospital of the Good Samaritan <sup>1-3</sup>	Los Angeles	J. L. Reynolds	4,750	124	2	6	3	275
Los Angeles County Hospital <sup>1-3</sup>	Los Angeles	W. Graf	28,712	1,388	16	47	3	259
Presbyterian Hospital—Olmsted Memorial <sup>1-3</sup>	Los Angeles	G. K. Wharton	3,057	74	1	1	1	200
Queen of Angels Hospital <sup>1-3</sup>	Los Angeles	R. Brotchner	3,425	110	3	3	3	275
St. Vincent's Hospital <sup>3</sup>	Los Angeles	E. P. Boland	2,657	36	1	1	1	350

Numerical and other references will be found on pages 788 through 790.

8. INTERNAL MEDICINE—Continued

Name of Hospital	Location	Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered	Total Residencies Offered	Length of Approved Program (Years)	Beginning Stipend (Month)
University of California Hospital 1-3	Los Angeles	J. S. Lawrence	1,900	151	6	11	3	229
Veterans Admin. Hospital 1-3	Los Angeles	L. Fred.	5,325	413	20	54	3	270
White Memorial Hospital 1-3	Los Angeles	V. J. Johns, Jr.	1,558	89	2	7	3	215
Highland-Alameda County Hospital 1-3	Oakland, Calif.	K. W. Benson	5,353	255	6	14	3	200
Kaiser Foundation Hospital 1-3	Oakland, Calif.	P. J. Raimondi	1,923	95	6	9	3	315
Veterans Admin. Hospital 3	Oakland, Calif.	E. Movitt	3,271	227	3	9	3	270
Orange County General Hospital 1-3	Orange, Calif.	R. W. Opfell	1,617	189	2	9	3	355
Stanford Medical Center and Associated Hospitals 1-3	Palo Alto, Calif.	D. A. Rytand	...	...	12	25	3	175
Palo Alto-Stanford Hospital Center	Palo Alto, Calif.	...	...	...	...	...	...	...
Veterans Admin. Hospital	Palo Alto, Calif.	...	...	...	...	...	...	...
Collis P. and Howard Huntington Memorial Hospital 1-3	Pasadena, Calif.	R. M. Shelton	2,318	134	1	3	3	300
San Bernardino County Charity Hospital	San Bernardino, Calif.	W. L. Cover	1,670	202	4	4	1	200
Mercy Hospital 1-3	San Diego, Calif.	E. M. Fetter	2,304	99	1	3	3	225
San Diego County General Hospital 1	San Diego, Calif.	I. H. Wilton	2,126	171	4	8	3	250
Children's Hospital 1-3	San Francisco	P. M. Aggeler	1,618	30	2	5	2	175
French Hospital 1	San Francisco	D. L. Wilbur	2,011	58	3	4	2	200
Kaiser Foundation Hospital 1-3	San Francisco	C. C. Herbert	1,358	84	4	12	3	200
Mary's Help Hospital 1-3	San Francisco	F. Roehex	1,690	45	...	1	1	225
Mount Zion Hospital 1-3	San Francisco	J. J. Sampson	2,166	53	5	12	3	150
St. Luke's Hospital 1-3	San Francisco	E. L. Bruck	3,009	67	3	6	3	325
St. Mary's Hospital 1-3	San Francisco	J. J. McGinnis	2,400	100	3	6	3	200
San Francisco Hospital 1	San Francisco	N. J. Sweet	1,909	297	9	13	3	220
University of California Service Southern Pacific General Hospital 1-3	San Francisco	R. E. Allen	3,696	166	2	5	3	175
University of California Hospitals 1-103	San Francisco	H. D. Brainerd	2,669	110	10	22	3	231
Veterans Admin. Hospital 1-3	San Francisco	F. M. Wilton	1,407	133	12	21	2	271
Santa Clara County Hospital 1-3	San Jose, Calif.	J. M. Stone	1,418	232	3	7	3	260
Community Hospital of San Mateo County 1	San Mateo, Calif.	W. F. Knorp	1,135	168	2	5	2	300
Santa Barbara Cottage Hospital 1-3	Santa Barbara, Calif.	T. K. Hill	3,019	87	3	6	3	200
Veterans Admin. Hospital 1	Scpulveda, Calif.	R. Brawley	915	86	1	2	1	271
San Joaquin General Hospital 1	Stockton, Calif.	L. P. Armanino	2,305	217	3	6	3	260
Harbor General Hospital 1	Torrance, Calif.	W. Martin	4,054	317	8	24	3	259
Gorgas Hospital 1	Ancon, C. Z.	J. R. Vivas	2,714	46	2	5	...	390
Mercy Hospital 1-3	Denver	A. Mutz	4,487	67	2	2	1	250
Presbyterian Hospital 1-3	Denver	H. A. Bradford	1,741	64	1	3	2	275
St. Joseph's Hospital 1-3-110	Denver	B. W. Yegge	3,229	67	2	3	3	200
St. Luke's Hospital 1	Denver	M. G. Nims	4,014	162	1	2	2	225
University of Colorado Medical Center Colorado General Hospital 1-3	Denver	G. Meiklejohn	1,413	187	8	34	...	180
Denver General Hospital 1-3	Denver	G. Meiklejohn	3,301	337	...	...	...	179
Veterans Admin. Hospital 1-3	Denver	T. P. Sears	2,458	176	9	21	3	254
Colorado State Hospital 1-3-120	Pueblo, Colo.	G. R. Curless	1,586	210	6	12	2	415
St. Mary's-Corwin Hospital 1-3	Pueblo, Colo.	R. H. Finney	5,013	52	2	2	1	285
Bridgeport Hospital 1-3	Bridgeport, Conn.	D. B. Hardenbergh	3,676	108	2	4	2	240
St. Vincent's Hospital 1-3	Bridgeport, Conn.	V. A. Lynch	3,112	95	1	3	3	300
Greenwich Hospital 1-3	Greenwich, Conn.	J. Lockwood	2,118	97	2	3	2	150
Hartford Hospital 1-3	Hartford, Conn.	M. O. Phelps	5,653	287	14	26	3	125
Hartford Municipal Hospital and Health Center 1-3	Hartford, Conn.	W. F. Smith	755	53	1	2	2	255
St. Francis Hospital 1-3	Hartford, Conn.	J. J. Moher	5,006	147	2	6	3	175
New Britain General Hospital 1-3	New Britain, Conn.	J. C. White	2,566	145	1	3	3	210
Yale-New Haven Medical Center Grace-New Haven Community Hospital 1-3	New Haven, Conn.	P. B. Beeson, T. S. Evans	3,467	326	9	19	...	50
Veterans Admin. Hospital 1-3	West Haven, Conn.	T. Amatrudda	992	98	3	12	...	254
Hospital of St. Raphael 3-122	New Haven, Conn.	P. S. Evans	1,910	150	4	8	3	150
Veterans Admin. Hospital 1-3	Newington, Conn.	T. Lipton	1,210	87	6	9	3	270
Lawrence and Memorial Hospitals 1-3	New London, Conn.	E. Gipstein	2,842	90	3	3	1	250
Norwalk Hospital 1-3	Norwalk, Conn.	...	...	...	...	...	...	...
St. Mary's Hospital 1-3	Waterbury, Conn.	W. Finkelstein	2,073	66	2	5	3	225
Waterbury Hospital 1-3	Waterbury, Conn.	O. J. Bizzozero	3,406	117	2	4	3	225
Delaware Hospital 1-3	Wilmington, Del.	L. B. Fling	2,396	161	2	5	3	220
Memorial Hospital 1-3	Wilmington, Del.	L. P. Lang	2,155	124	2	4	3	225
Wilmington General Hospital 1-3	Wilmington, Del.	C. Levy	1,580	47	2	2	1	260
District of Columbia General Hospital 1-3	Washington, D. C.	L. Kyle, M. Romansky	5,172	424	20	26	3	233
Doctors Hospital 1-3	Washington, D. C.	F. A. J. Geier	2,099	85	2	2	1	200
Georgetown University Hospital 1-3	Washington, D. C.	L. H. Kyle	2,798	173	10	40	3	175
George Washington University Hospital 1-3	Washington, D. C.	T. M. Brown	4,214	91	3	8	3	150
Providence Hospital 3	Washington, D. C.	T. Collins	2,630	92	2	5	3	350
Veterans Admin. Hospital 1-3-127	Washington, D. C.	E. D. Freis	2,058	185	5	15	3	270
Washington Hospital Center 1-3	Washington, D. C.	T. J. Abernethy	2,651	105	3	10	3	215
Veterans Admin. Hospital 1-3	Coral Gables, Fla.	J. M. Rumball	2,518	309	8	20	3	250
University of Florida Teaching Hospital and Clinics	Gainesville, Fla.	...	...	...	...	...	...	...
Duval Medical Center 1-3	Jacksonville, Fla.	K. B. Hanson	1,630	108	3	6	3	200
Riverside Hospital	Jacksonville, Fla.	D. White	961	7	1	1	1	400
St. Luke's Hospital 1-3	Jacksonville, Fla.	J. L. Borland	2,192	41	1	1	1	325
St. Vincent's Hospital 1-3	Jacksonville, Fla.	L. E. Geeslin	3,706	81	3	6	1	325
Jackson Memorial Hospital 1-3	Miami, Fla.	R. Jones, Jr.	2,978	387	18	48	3	200
Mount Sinai Hospital of Greater Miami 1-3	Miami Beach, Fla.	D. A. Nathan	4,312	124	4	10	3	250
St. Francis Hospital 1-3	Miami Beach, Fla.	D. G. Stannus	3,837	64	...	2	2	215
Orange Memorial Hospital 1	Orlando, Fla.	W. D. Steward	2,847	103	1	4	3	325
Tampa General Hospital 1-3	Tampa, Fla.	F. Massari	5,152	116	1	3	3	250
Crawford W. Long Memorial Hospital 1-3	Atlanta, Ga.	L. H. Bishop, Jr.	4,003	70	4	7	3	305
Georgia Baptist Hospital 1-3	Atlanta, Ga.	M. Johnson	4,167	108	2	5	3	100
Grady Memorial Hospital 1	Atlanta, Ga.	J. W. Hurst	3,411	305	10	19	3	290
Piedmont Hospital 1	Atlanta, Ga.	C. Smith	1,825	40	2	4	3	270
St. Joseph's Infirmary 1-3	Atlanta, Ga.	T. T. Blalock	3,171	73	1	3	3	271
Veterans Admin. Hospital 1	Atlanta, Ga.	J. C. Crutcher	1,956	128	7	12	3	271
Medical College of Georgia Hospitals Eugene Talnadge Memorial Hospital 1-3	Augusta, Ga.	T. Findley	1,444	73	6	19	...	250
University Hospital 1-3	Augusta, Ga.	J. D. Gray	2,148	92	1	3	...	200
Veterans Admin. Hospital 1-3	Augusta, Ga.	J. G. Bohorfoush	1,667	72	2	3	...	270
Emory University Hospital 145	Emory University, Ga.	R. B. Logue	3,654	76	15	19	3	235

Numerical and other references will be found on pages 788 through 790.

8. INTERNAL MEDICINE—Continued

Name of Hospital	Location	Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered <sup>1</sup>	Total Residencies Offered <sup>2</sup>	Length of Approved Program (Years)	Beginning Stipend (Month)
Memorial Hospital of Chatham County <sup>1-3</sup>	Savannah, Ga.	F. T. Nichols, Jr.	1,910	96	1	3	1	350
Queen's Hospital <sup>1-3</sup>	Honolulu, Hawaii	H. C. Gotshalk	4,111	147	2	6	3	150
St. Francis Hospital <sup>1-3</sup>	Honolulu, Hawaii	C. M. Lum	1,959	50	2	5	2	250
Augustana Hospital <sup>1-3</sup>	Chicago	C. A. Hedberg	4,653	98	3	3	1	200
Columbus Hospital <sup>3</sup>	Columbo	E. F. Foley	1,280	103	2	6	2	160
Cook County Hospital	Chicago	E. F. Foley	17,296	1,003	15	45	3	140
Grant Hospital <sup>1-3</sup>	Chicago	A. Vander Kloot	3,730	124	1	2	2	225
Illinois Central Hospital <sup>1-3</sup>	Chicago	W. J. Hand	3,522	99	3	3	2	185
Illinois Masonic Hospital <sup>1-3</sup>	Chicago	L. L. Braub	704	28	6	6	2	215
Mercy Hospital <sup>1-3</sup>	Chicago	G. F. O'Brien	2,032	54	4	9	3	225
Michael Reese Hospital <sup>1-3</sup>	Chicago	R. Levine	5,933	121	5	16	3	125
Mount Sinai Hospital <sup>1-3-5</sup>	Chicago	H. Zimmerman	3,850	115	4	15	3	225
Northwestern University Medical Center <sup>2</sup>								
Chicago Wesley Memorial Hospital <sup>1-3</sup>	Chicago	P. S. Rhoads	4,733	154	4	8	3	125
Passavant Memorial Hospital <sup>1-3</sup>	Chicago	H. L. Alt	2,675	79	..	4	3	125
Veterans Admin. Research Hospital <sup>1-3</sup>	Chicago	C. W. Borden	1,060	70	11	17	3	271
Evanston Hospital <sup>1-3</sup>	Evanston, Ill.	L. F. Jourdonais	3,559	179	2	6	3	225
Norwegian American Hospital <sup>1-3</sup>	Chicago	J. Cavenagh	1,960	60	2	2	3	225
Presbyterian-St. Luke's Hospital <sup>1-3-11</sup>	Chicago	J. A. Campbell	4,733	158	8	24	3	125
Provident Hospital <sup>1-3</sup>	Chicago	A. F. Connor	1,044	41	2	2	1	200
St. Joseph Hospital <sup>1-3</sup>	Chicago	D. L. Kessler	1,869	59	2	2	1	300
St. Mary of Nazareth Hospital <sup>1-3</sup>	Chicago	S. A. Motto	2,789	91	2	2	1	225
University of Chicago Clinics <sup>1-3</sup>	Chicago	W. Adams	4,305	200	8	28	3	200
University of Illinois Research and Educational Hospitals <sup>1-3</sup>	Chicago	H. F. Dowling	1,360	127	4	13	3	145
Veterans Admin.								
West Side Hospital <sup>1-3</sup>	Chicago	R. J. Korn	1,861	168	7	22	3	270
St. Francis Hospital <sup>1-3</sup>	Evanston, Ill.	J. T. Paul	3,668	180	2	4	3	260
Veterans Admin. Hospital <sup>1-3-100</sup>	Hines, Ill.	E. O. Willoughby	3,247	184	13	41	3	270
St. Francis Hospital <sup>1-3</sup>	Peoria, Ill.	R. B. Rutherford	5,150	157	1	3	3	225
Clinic Hospital <sup>1-3</sup>	Bluffton, Ind.	J. L. Elsaman	3,383	46	1	3	3	300
Marion County General Hospital <sup>1-3</sup>	Indianapolis	P. J. Fouts	2,058	126	4	12	3	210
Indiana University Medical Center								
Indiana University Hospital <sup>1</sup>	Indianapolis	J. Hickam	1,916	129	12	24	3	225
Veterans Admin. Hospital <sup>1-3</sup>	Indianapolis	R. H. Behnke	2,263	217	..	..	..	271
Methodist Hospital <sup>1</sup>	Indianapolis	H. D. Van Vactor	4,877	133	2	6	3	278
St. Vincent's Hospital <sup>1-3</sup>	Indianapolis	J. O. Ritchey	2,452	62	1	3	3	275
St. Elizabeth Hospital <sup>1</sup>	Lafayette, Ind.	B. Z. Klatch	3,686	102	1	1	1	275
Iowa Methodist Hospital <sup>1-3</sup>	Des Moines, Iowa	A. L. Jenks	2,968	84	1	3	3	200
Veterans Admin. Hospital <sup>1-3</sup>	Des Moines, Iowa	G. D. Winkelman	2,144	118	4	12	3	271
State University of Iowa Hospitals <sup>1-3</sup>	Iowa City	W. B. Bean	3,508	157	8	24	3	175
Veterans Admin. Hospital <sup>1-3-30</sup>	Iowa City	R. D. Eckhardt	1,886	147	6	14	3	270
University of Kansas Medical Center <sup>1-3</sup>	Kansas City, Kan.	E. G. Dimond	2,243	91	8	24	3	125
Veterans Admin. Hospital <sup>1-3</sup>	Kansas City, Mo.	C. E. Andrews	2,327	152	..	1	1	271
St. Francis Hospital <sup>1-3</sup>	Wichita, Kan.	J. W. Butin	6,748	113	2	4	1	285
Wesley Hospital <sup>1-3</sup>	Wichita, Kan.	G. Wood	7,071	73	1	1	1	400
Harlan Memorial Hospital <sup>1-3</sup>	Harlan, Ky.	J. H. Willard	1,802	22	4	12	3	250
Good Samaritan Hospital <sup>1-3</sup>	Lexington, Ky.	J. W. Scott	2,414	49	1	1	1	235
St. Joseph Hospital <sup>1-3</sup>	Lexington, Ky.	C. H. Fortune	2,166	64	1	1	1	230
Louisville General Hospital <sup>1-3</sup>	Louisville, Ky.	B. T. Towery	2,083	202	8	19	3	125
St. Joseph Infirmary <sup>1</sup>	Louisville, Ky.	F. A. Olash	4,170	90	1	3	3	210
Veterans Admin. Hospital <sup>1-3</sup>	Louisville, Ky.	J. R. Gott, Jr.	1,441	110	2	6	3	270
Charity Hospital of Louisiana								
Independent Unit <sup>1</sup>	New Orleans	J. O. Wellbacher	1,509	126	3	9	3	100
Louisiana State University Unit <sup>1</sup>	New Orleans	W. R. Akenhead	3,340	300	6	18	3	100
Tulane University Unit <sup>1</sup>	New Orleans	G. E. Burch	3,576	312	6	18	3	100
Ochsner Foundation Hospital <sup>1-3</sup>	New Orleans	W. Arrowsmith	2,990	85	3	9	3	225
Southern Baptist Hospital <sup>1-3</sup>	New Orleans	J. Wells	4,693	83	1	3	1	225
Touro Infirmary <sup>1</sup>	New Orleans	A. Prieto	3,610	129	2	6	3	125
Veterans Admin. Hospital <sup>1-3</sup>	New Orleans	H. A. Buechner	2,553	234	8	21	3	271
Confederate Memorial Medical Center <sup>1-3</sup>	Shreveport, La.	M. D. Hargrove	5,267	122	3	9	3	125
Central Maine General Hospital <sup>1</sup>	Lewiston, Maine	M. A. Chapin	1,701	90	1	1	1	225
Maine Medical Center <sup>1-3</sup>	Portland, Maine	R. S. Hawkes	3,475	97	2	6	3	125
Baltimore City Hospitals <sup>1-3</sup>	Baltimore	G. S. Mirick	1,591	138	4	9	3	200
Church Home and Hospital <sup>1-3</sup>	Baltimore	Z. R. Morgan	259	8	3	7	3	225
Franklin Square Hospital <sup>1-3</sup>	Baltimore	L. M. Serra	1,017	92	4	5	3	200
Hospital for Women <sup>1-3</sup>	Baltimore	F. W. Barnes, Jr.	758	26	2	4	3	300
Johns Hopkins Hospital <sup>1-3</sup>	Baltimore	A. M. Harvey	5,374	375	14	23	3	260-285
Lutheran Hospital <sup>1-3</sup>	Baltimore	L. A. M. Krause	1,681	68	4	8	3	225
Maryland General Hospital <sup>1-3</sup>	Baltimore	E. F. Cotter	2,257	117	4	8	3	275
Mercy Hospital <sup>1-3</sup>	Baltimore	H. R. Peters	1,974	109	2	5	3	275
St. Agnes Hospital <sup>1-3</sup>	Baltimore	L. Gundry	1,880	77	3	5	3	200
St. Joseph's Hospital <sup>1-3</sup>	Baltimore	L. M. Serra	1,879	87	2	5	3	225
Sinai Hospital <sup>1-3</sup>	Baltimore	A. I. Mendeloff	1,983	80	6	11	3	110
South Baltimore General Hospital <sup>3</sup>	Baltimore	L. Leho	1,137	53	2	3	1	200
Union Memorial Hospital <sup>1-3</sup>	Baltimore	T. E. Woodward	2,479	136	5	7	3	215
University Hospital <sup>1-3</sup>	Baltimore							
Prince George's General Hospital <sup>1-3</sup>	Cheverly, Md.	W. B. Moyers	3,901	133	2	6	3	200
Veterans Admin. Hospital <sup>1-3-180</sup>	Fort Howard, Md.	I. Freeman	1,802	134	3	9	3	271
Veterans Admin. Hospital <sup>1-3-150</sup>	Perry Point, Md.	S. Goldgraben	1,015	18	1	2	3	270
Beverly Hospital <sup>1-3-185</sup>	Beverly, Mass.	A. E. Parkhurst	..	..	..	..	1	..
Beth Israel Hospital <sup>1-3</sup>	Boston	H. L. Blumgart	3,388	145	..	14	3	167
Boston City Hospital	Boston				31	51	3	..
I and III Medical Service								132
II and IV Medical Service								132
V and VI Medical Service								132
Carney Hospital <sup>3-210</sup>	Boston	W. B. Castle	3,458	290	..	..	..	132
Faulkner Hospital <sup>1-3</sup>	Boston	K. H. Katz	3,182	166	..	..	..	175
Lahey Clinic <sup>1-3</sup>	Boston	F. L. Colpoys	3,059	81	4	9	3	175
		J. R. Graham	1,238	44	2	4	1	150
		L. M. Hurxthal						
		F. N. Allen	5,403	59	10	30	3	200
Lemuel Shattuck Hospital <sup>1-3-204</sup>	Boston	T. C. Chalmers	895	96	8	14	3	262
Long Island Hospital <sup>3</sup>	Boston	J. W. Cass, Jr.	756	55	8	8	1	430
Massachusetts General Hospital <sup>1-3</sup>	Boston	W. Bauer	6,010	..	..	..	3	67
Massachusetts Memorial Hospitals <sup>1-3</sup>	Boston	C. Keefe	1,658	55	5	21	3	175

Numerical and other references will be found on pages 788 through 790.

8. INTERNAL MEDICINE—Continued

Name of Hospital	Location	Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered	Total Residencies Offered	Length of Approved Program (Years)	Beginning Stipend (Month)
New England Center Hospital 1-3	Boston	S. Proger	6,269	65	8	58	3	100
New England Deaconess Hospital 1-3	Boston	C. C. Bailey, H. F. Root	5,525	149	14	17	2	200
Peter Bent Brigham Hospital 1-3-196	Boston	G. W. Thorn	3,379	227	6	20	3	88
Veterans Admin. Hospital 1-3	West Roxbury, Mass.	J. P. Rattigan	2,953	97	2	6	3	125
St. Elizabeth's Hospital 1-3-200	Boston	M. B. Strauss	5,077	300	14	32	3	271
Veterans Admin. Hospital 1-3	Boston (Jamaica Plain)	E. E. Hinton	1,246	75	2	4	2	160
Cambridge City Hospital 1-3	Cambridge, Mass.	D. Hurwitz	1,492	150	1	3	2	155
Mount Auburn Hospital 1-3	Cambridge, Mass.	W. R. Ohler	1,015	57	..	5	3	262
Lawrence F. Quigley Memorial Hospital 1-3-190	Chelsea, Mass.	E. G. Thorp	2,695	56	2	4	1	200
Malden Hospital 1-3	Malden, Mass.	E. G. Thorp	1,915	88	1	3	3	200
Newton-Wellesley Hospital 1-3	Newton Lower Falls, Mass.	A. W. Loeske	1,101	55	1	2	1	179
Quincy City Hospital 1-3	Quincy, Mass.	J. C. Budno	1,029	49	1	1	1	200
Salem Hospital 1-3	Salem, Mass.	S. N. Gardner	2,873	142	2	5	3	125
Springfield Hospital 1-3	Springfield, Mass.	J. I. Weisman	2,672	142	1	1	1	527
Pondville Hospital 1-3	Walpole, Mass.	D. Merrill	2,662	112	1	4	3	200
Memorial Hospital 1-3	Worcester, Mass.	R. W. Robinson	3,871	145	5	8	3	175
St. Vincent Hospital 1-3	Worcester, Mass.	J. T. Brosnan	2,509	144	2	5	3	250
Worcester City Hospital 1-3	Worcester, Mass.	J. Lundy	4,433	124	4	7	3	310
St. Joseph Mercy Hospital 1-3	Ann Arbor, Mich.	M. Marshall	4,394	169	20	62	3	160
University Hospital 1-3-215	Ann Arbor, Mich.	W. D. Robinson	4,181	241	6	16	3	270
Veterans Admin. Hospital 1-3-221	Dearborn, Mich.	M. R. Weed	592	14	1	3	2	325
Alexander Blain Hospital 1-3	Detroit	P. D. Gebach	3,406	99	2	4	3	425
Detroit Memorial Hospital 1-3	Detroit	J. L. Cahalan	1,782	..	2	2	1	307
Evangelical Deaconess Hospital 1-3	Detroit	L. D. Stern	5,890	162	3	9	3	275
Grace Hospital 1-3	Detroit	D. W. Myers	1,337	4	4	12	3	275
Harper Hospital 1-3	Detroit	R. J. Schneck	10,720	422	30	78	3	265
Henry Ford Hospital 1-3	Detroit	J. G. Mateer	820	3	2	2	1	350
Jennings Memorial Hospital 1-3	Detroit	D. Donald	5,350	174	4	12	3	275
Mount Carmel Mercy Hospital 1-3	Detroit	E. J. Palliant	3,399	132	1	3	3	275
Providence Hospital 1-3	Detroit	L. J. Bailey	5,372	397	10	22	3	308
Receiving Hospital 1-3	Detroit	M. Clapper	5,565	77	2	4	3	325
St. John Hospital 1-3	Detroit	J. Murphy	2,182	59	1	2	3	410
St. Joseph Mercy Hospital 1-3	Detroit	E. Maire	2,097	80	4	12	3	300
Sinai Hospital 1-3	Detroit	J. E. Berk	2,705	156	3	3	1	475
Woman's Hospital 1-3	Detroit	B. T. Johnstone	3,824	287	5	18	3	385
Wayne County General Hospital and Infirmary 1-3	Eloise, Mich.	W. N. Davis	7,174	170	2	6	3	325
Hurley Hospital 1-3	Flint, Mich.	G. E. Drewyer	3,449	73	1	3	3	350
McLaren General Hospital 1-3	Flint, Mich.	H. V. Sparks	2,416	138	1	3	3	300
Blogett Memorial Hospital 1-3	Grand Rapids, Mich.	A. K. Hamp	2,605	186	2	6	3	300
Butterworth Hospital 1-3	Grand Rapids, Mich.	W. Cayce	2,379	109	1	1	1	300
St. Mary's Hospital 1-3	Grand Rapids, Mich.	R. H. Murray	2,120	47	1	2	2	415
Bon Secours Hospital 1-3-220	Grosse Pointe, Mich.	R. J. Griffin	3,630	99	1	3	3	308
Highland Park General Hospital 1-3	Highland Park, Mich.	L. Jaffe	1,714	82	1	3	3	300
Bronson Methodist Hospital 1-3	Kalamazoo, Mich.	W. D. Harrison	2,303	103	1	3	1	250
Edward W. Sparrow Hospital 1-3	Lansing, Mich.	F. C. Swartz	3,095	133	1	3	3	250
St. Lawrence Hospital 1-3	Lansing, Mich.	J. F. Cordes	4,089	76	1	3	2	350
Pontiac General Hospital 1-3	Pontiac, Mich.	R. T. Lyons	3,059	44	1	3	3	375
St. Joseph Mercy Hospital 1-3	Pontiac, Mich.	S. Miller	4,392	90	2	5	3	300
William Beaumont Hospital 1-3	Royal Oak, Mich.	E. C. Rupp	1,834	80	1	3	3	365
Saginaw General Hospital 1-3	Saginaw, Mich.	B. M. Bullington	2,695	77	1	1	1	200
Asbury Methodist Hospital 1-3	Minneapolis	D. R. Hastings	2,121	206	4	10	3	220
Minneapolis General Hospital 1-3	Minneapolis	T. Lowry	3,213	99	3	6	1	200
Northwestern Hospital 1-3	Minneapolis	M. C. L. Hanson	3,541	116	2	2	1	235
St. Barnabas Hospital 1-3	Minneapolis	P. J. Bilke, F. E. Martin	2,102	191	8	22	..	240
University of Minnesota Affiliated Hospitals	Minneapolis	C. J. Watson	5,218	288	13	36	..	271
University Hospital 1-3	Minneapolis	E. B. Flink	1,416	134	2	6	..	220
Veterans Admin. Hospital 1-3	St. Paul	D. Gillespie	24,040	286	60	187	3	175
Aneker Hospital 1-3	Rochester, Minn.	K. D. Pruitt	3,824	82	1	3	3	325
Mayo Foundation 1-3	St. Paul	M. M. Hurwitz	2,768	134	6	18	3	250
Charles T. Miller Hospital 1-3	St. Paul	J. B. Snively	1,507	137	2	6	3	225
University Hospital 1-3	Jackson, Miss.	R. O. Muether	962	45	5	12	3	200
St. Louis County Hospital 1-3	Clayton, Mo.	C. T. Ray	3,297	261	4	12	3	220
University of Missouri Medical Center 1-3	Columbia, Mo.	V. B. Ballard	4,273	68	3	7	3	300
Kansas City General Hospital 1-3	Kansas City, Mo.	H. Statland	3,048	93	2	2	1	250
Menorah Medical Center 1-3	Kansas City, Mo.	A. I. Decker	3,851	164	3	5	3	310
St. Joseph Hospital 1-3	Kansas City, Mo.	J. A. Jarvis	5,793	243	17	26	3	50
St. Luke's Hospital 1-3	Kansas City, Mo.	C. V. Moore	4,195	91	3	6	3	200
Barnes Hospital 1-3	St. Louis	R. Potashnick	3,656	275	9	19	3	235
De Paul Hospital 1-3	St. Louis	E. B. Williams	3,725	115	6	12	3	150
Homer G. Phillips Hospital 1-3	St. Louis	A. B. Eisenstein	3,479	86	2	5	3	175
Jewish Hospital 1-3	St. Louis	W. M. Lonergan	4,865	113	6	9	3	200
Missouri Baptist Hospital 1-3	St. Louis	L. B. Harrison	2,862	120	4	8	3	200
Missouri Pacific Hospital 1-3	St. Louis	J. J. Hammond	3,690	322	12	28	3	234
St. John's Hospital 1-3	St. Louis	B. Beren, R. Kinsella, Jr.	3,198	118	3	5	3	250
St. Louis City Hospital 1-3-230	St. Louis	P. O. Hagemann	5,146	266	6	15	3	100
St. Luke's Hospital 1-3	St. Louis	R. Wegria	783	58	3	6	3	271
St. Mary's Group of Hospitals 1-3	St. Louis	R. J. Bing	1,128	45	1	3	3	270
Veterans Admin. Hospital 1-3	St. Louis	J. R. Gordon	7,631	97	4	12	3	210
Washington University Service 1-3	St. Louis	J. R. Walsh	585	54	2	6	3	200
Veterans Admin. Hospital 1-3	Lincoln, Neb.	R. L. Grissom	1,688	97	4	12	3	270
University of Nebraska Hospital 1-3-210	Omaha	J. M. Holthaus	4,795	172	6	18	..	218
Veterans Admin. Hospital 1-3	Omaha	J. W. Wright	4,795	172	6	18	..	218
Creighton Memorial-St. Joseph's Hospital 1-3	Omaha	J. L. Grant	2,452	131	2	4	3	200
University of Nebraska Hospital 1-3-210	Omaha	W. B. Stewart	2,799	152	2	4	3	200
Veterans Admin. Hospital 1-3-210	Omaha	E. N. Murray	1,552	149	7	13	3	270
Dartmouth Medical School Affiliated Hospitals	Hanover, N. H.	H. A. Weiner	2,298	99	2	5	3	150
Mary Hitchcock Memorial Hospital 1-3	White River Jet., Vt.	L. W. Black	7,106	319	10	27	3	108
Veterans Admin. Hospital 1-3	Atlantic City	T. J. White	2,312	112	1	5	3	250
Atlantic City Hospital 1-3	Atlantic City	M. Block	..	..	..	..	..	..
Cooper Hospital 1-3	Camden, N. J.	..	..	..	..	..	..	..
Veterans Admin. Hospital 1-3-304	East Orange, N. J.	..	..	..	..	..	..	..
Hackensack Hospital 1-3	Hackensack, N. J.	..	..	..	..	..	..	..
Jersey City Medical Center 1-3	Jersey City, N. J.	..	..	..	..	..	..	..
Mountainside Hospital 1-3	Montclair, N. J.	..	..	..	..	..	..	..

Numerical and other references will be found on pages 788 through 790.



8. INTERNAL MEDICINE—Continued

Name of Hospital	Location	Chief of Service	Inpatients Treated	Autopsies	First Year Residents Offered	Total Residents Offered	Length of Approved Program (Years)	Beginning Stipend (Month)
Burlington County Hospital 1-2	Mount Holly, N. J.	L. E. Viteri	1,540	90		4	1	100
Fitkin Memorial Hospital 1-3	Neptune, N. J.	L. F. Albright	2,300	81	2	2	2	250
Newark Beth Israel Hospital 1-2	Newark, N. J.	A. Bernstein	2,484	105	2	4	3	100
St. Michael's Hospital 1-3-264	Newark, N. J.	N. A. Antonius	2,751	96	4	9	3	105
St. Peter's General Hospital 1-3	New Brunswick, N. J.	J. Sandella	1,318	58	1	3	1	175
Bergen Pines County Hospital 1-3	Paramus, N. J.	S. F. Alexander	1,312	173	6	11	3	200
St. Francis Hospital 1-3	Trenton, N. J.	J. T. Dinun	3,104	129	2	4	2	210
Bataan Memorial Methodist Hospital 1-3	Albuquerque, N. Mex.	O. S. Cramer	1,649	82	3	9	3	250
Bernalillo County-Indian Hospital 1-3	Albuquerque, N. Mex.	C. R. Beeson	847	73	1	3	3	350
Veterans Admin. Hospital 260	Albuquerque, N. Mex.	W. S. Taylor	1,864	77	5	10	3	271
Albany Hospital 1-3-258	Albany, N. Y.	R. T. Beebe	3,408	251	6	23	3	160
Veterans Admin. Hospital 1	Albany, N. Y.	J. H. Cullen	2,648	220	7	17	3	271
Binghamton City Hospital 1-3	Binghamton, N. Y.	F. X. Haines	3,720	107	2	4	3	225
Beth El Hospital 1-3	Brooklyn, N. Y.	I. Snapper	2,272	59	5	8	3	150
Brooklyn Hospital 1-3-45	Brooklyn, N. Y.	G. E. Anderson	2,988	74				175
Coney Island Hospital 1-3	Brooklyn, N. Y.						3	145
Jewish Chronic Disease Hospital 1-3	Brooklyn, N. Y.	M. G. Goldner	1,716	76	10	21	1	200
Jewish Hospital 1-3	Brooklyn, N. Y.	J. Goldstein	2,343	92	7	15	3	100
Kings County Hospital 1-3	Brooklyn, N. Y.	P. H. Long	15,518	537	11	36	3	145
Long Island College Hospital 1-3	Brooklyn, N. Y.	J. N. Edson	3,120	110	2	6	3	156
Lutheran Medical Center 1-3-261	Brooklyn, N. Y.	W. F. Rexer	910	47	1	3	3	135
Maimonides Hospital 1-3	Brooklyn, N. Y.	D. Grob	3,806	134	8	14	3	75
Methodist Hospital 1-3	Brooklyn, N. Y.	H. D. Fearon	2,070	72	2	5	3	175
St. Catherine's Hospital 1-3	Brooklyn, N. Y.	M. V. Ventre	1,322	61	1	3	3	125
St. John's Episcopal Hospital 1-3	Brooklyn, N. Y.	E. R. Marzullo	1,666	31	3	5	3	175
St. Mary's Hospital 1-3	Brooklyn, N. Y.	V. Annunziata	786	13	1	2	1	200
Veterans Admin. Hospital 1-3	Brooklyn, N. Y.	P. W. Spear	3,555	247	12	37	3	270
Allied Hospitals of the Sisters of Charity 1-3	Buffalo	J. H. Talbott					3	
Buffalo General Hospital 1-3	Buffalo	J. H. Talbott	3,380	254	4	10	3	175
Deaconess Hospital 1-3	Buffalo	W. T. Zimdahl	2,311	85	1	3	1	300
Edward J. Meyer Memorial Hospital 1-3	Buffalo	D. K. Miller	4,287	213	7	21	3	247
Millard Fillmore Hospital 1-3	Buffalo	J. F. Panton	2,375	96	3	9	3	285
Roswell Park Memorial Institute 1-3	Buffalo	J. F. Holland	555	112			1	318
Veterans Admin. Hospital 1-3-260	Buffalo	G. W. Bissell	2,234	164	6	12	3	271
Clifton Springs Sanitarium and Clinic 1-3	Clifton Springs, N. Y.	B. A. Watson	2,280	27	1	3	3	150
Mary Imogene Bassett Hospital 1-3	Cooperstown, N. Y.	E. D. Thomas	1,012	64	2	4	3	200
City Hospital at Elmhurst 1-3	Elmhurst, N. Y.	J. R. Tuchman	3,892	278	6	16	3	145
Flushing Hospital and Dispensary 1-3-254	Flushing, N. Y.	C. Cramer	1,805	65	1	3	2	175
Meadowbrook Hospital 1-3	Hempstead, N. Y.	A. W. Froreich	2,371	219	5	15	3	225
Cornell University Infirmary and Clinic 1-3	Ithaca, N. Y.	N. S. Moore	3,192	2	4	4	1	208
Tompkins County Memorial Hospital	Ithaca, N. Y.							
Jamaica Hospital 1-3	Jamaica, N. Y.	D. Porte	1,554	70	1	2	1	200
Queens Hospital Center 1-3	Jamaica, N. Y.	A. A. Fischl	5,031	367	8	14	3	145
Charles S. Wilson Memorial Hospital 1-3	Johnson City, N. Y.	N. R. Occhino	4,813	85	3	5	2	225
North Shore Hospital 1-3	Manhasset, N. Y.	W. J. Messinger	1,239	62	2	4	2	200
Mount Vernon Hospital 1-3	Mount Vernon, N. Y.	H. Belsky	1,915	91	1	2	2	200
Long Island Jewish Hospital 1-3	New Hyde Park, N. Y.	E. Melman	2,084	106	2	4	3	75
New Rochelle Hospital 1-3	New Rochelle, N. Y.	W. C. Meredith	3,782	114	1	3	3	225
Beekman Downtown Hospital 1-3	New Rochelle, N. Y.	M. McCall	2,446	80	7	7	1	200
Bellevue Hospital Center	New York City							
Div. I—Columbia University 1-3-38	New York City	D. W. Richards	1,543		7	13	3	145
Div. II—Cornell University 1-3-21	New York City	T. Almy	1,492		9	14	3	145
Div. III—New York University	New York City							
College of Medicine 1-3	New York City	L. Thomas	2,027		7	16	3	145
Div. IV—New York University	New York City							
Post-Graduate Medical School 1-3-292	New York City	C. F. Wilkinson, Jr.	3,698			20	3	145
Beth Israel Hospital 1-3	New York City	A. M. Fishberg	1,986	70	4	8	3	160
Bronx Hospital 1-3	New York City	E. E. Fischel	2,376	67	4	9	3	100
Bronx Municipal Hospital Center 1-3	New York City	I. M. London	2,450	253	12	24	3	145
Columbia Hospital 1-3	New York City	A. Siragusa	2,040	90	1	3	3	100
Fordham Hospital 1-3	New York City						2	145
Francis Delafield Hospital 1-3-54	New York City	R. F. Loeb	312	73	4	8	3	145
French Hospital 1-3	New York City	H. J. McNeile	1,298	20	1	3	3	110
Goldwater Memorial Hospital	New York City							
Columbia University and Research Division 1-3	New York City	Y. Kneeland, Jr., D. Scegal	231	18	5	5	1	145
Third New York University	New York City							
Medical Research Service 1-3	New York City	J. M. Steele, M. Rosenbluth	650	46	5	12	2	145
Grand Central Hospital 1-3	New York City	H. A. Solomon	1,127	32	3	6	1	135
Harlem Hospital 1-3	New York City	S. S. Paley	3,625	120	8	22	3	145
Hospital for Joint Diseases 1-3	New York City	M. J. Kramer	1,106	37	1	2	2	80
Knickerbocker Hospital 1-3	New York City	M. S. Bruno	1,561	85	3	6	3	150
Lebanon Hospital 1-3	New York City						1	
Lenox Hill Hospital 1-3	New York City	E. A. Lawrence						
Lincoln Hospital 1-3	New York City	C. de la Chapelle	2,050	51	3	9	3	180
Memorial Center for Cancer and Allied Diseases 1-3-21	New York City	C. R. Messeloff	3,097	140	6	14	3	145
James Ewing Hospital	New York City	R. Lawson, L. Craver	1,825	251	7	20	3	150
Memorial Hospital	New York City							
Misericordia Hospital 1-3	New York City	L. V. Rooney	912	14	2	4	1	125
Montefiore Hospital 1-3	New York City	I. Leiter	4,813	290	24	41	3	187
Morrisania City Hospital 1-3	New York City	S. Biloon	3,742	185	8	12	2	145
Mount Sinai Hospital 1-3	New York City	A. B. Gutman	6,405	228	10	28	3	75
New York Hospital 1-3	New York City	E. H. Luckey	5,510	230	8	27	3	164
New York Infirmary 1-3	New York City	A. P. McCombs	809	21	1	2	1	150
New York Medical College—Metropolitan Medical Center	New York City	K. R. Crispell						
Bird S. Coler Memorial Hospital and Home 1-3	New York City		2,656	112	15	40	1	145
Flower and Fifth Avenue Hospitals 1-3	New York City		1,469	13	2	4	3	125
Metropolitan Hospital 1-3	New York City		6,142	210	6	18	3	145
New York University—Bellevue Medical Center	New York City							
University Hospital 1-3	New York City	C. A. Wilkenson, Jr.	2,441	79	4	4	1	105
Presbyterian Hospital 1-3	New York City	R. F. Loeb	5,854	143	12	21	3	250

Numerical and other references will be found on pages 788 through 790.

8. INTERNAL MEDICINE—Continued

Name of Hospital	Location	Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered	Total Residencies Offered	Length of Approved Program (Years)	Beginning Salary (Month)
Roosevelt Hospital <sup>1-3</sup>	New York City	A. J. Antenucci, J. M. Preston	3,147	107	8	14	3	133
St. Barnabas Hospital for Chronic Diseases <sup>1-3</sup>	New York City	A. J. Patek, Jr.	1,198	72	2	4	2	75
St. Clare's Hospital <sup>1-3</sup>	New York City	J. P. Croce	2,299	62	1	3	2	200
St. Luke's Hospital <sup>1-3</sup>	New York City	T. B. Van Itallie	3,120	119	6	6	3	100
St. Vincent's Hospital <sup>1-3</sup>	New York City	W. J. Grace	4,231	231	6	18	3	125
Sydenham Hospital <sup>1-3</sup>	New York City	E. Appelbaum	1,184	17	2	3	1	145
Veterans Admin. Hospital (Bronx) <sup>1-3-258</sup>	New York City	J. Wolf	4,953	259	15	40	3	271
Veterans Admin. Hospital (Manhattan) <sup>1-3-254</sup>	New York City	J. J. Smith	2,420	174	5	23	3	271
United Hospital <sup>1-3</sup>	Port Chester, N. Y.						1	
Genesee Hospital <sup>3</sup>	Rochester, N. Y.	H. L. Segal	1,925	157	2	5	3	150
Highland Hospital <sup>1-3</sup>	Rochester, N. Y.	J. W. Holler	1,569	102	2	5	3	175
Rochester General Hospital <sup>1-3</sup>	Rochester, N. Y.	L. Horn	2,703	192	3	9	3	150
St. Mary's Hospital <sup>1-3</sup>	Rochester, N. Y.	W. J. Quinlan	2,597	156	1	3	3	225
Strong Memorial-Rochester Municipal Hospital <sup>1-3</sup>	Rochester, N. Y.	L. E. Young	4,760	368	14	46	3	117
Ellis Hospital <sup>1-3</sup>	Schenectady, N. Y.	M. E. Moravec	3,070	147	3	7	3	150
Staten Island Hospital <sup>1-3</sup>	Staten Island, N. Y.						1	
State University of New York Upstate Medical Center <sup>1-3</sup>	Syracuse, N. Y.	R. H. Lyons	5,921	338	12	36	3	233
Veterans Admin. Hospital <sup>1-3</sup>	Syracuse, N. Y.	B. V. Jager	1,969	118	7	14		270
Grasslands Hospital <sup>1-3</sup>	Valhalla, N. Y.	W. P. Reed	1,139	114	2	5	3	175
White Plains Hospital <sup>1-3</sup>	White Plains, N. Y.	D. Fertig	1,318	50	1	3	3	175
North Carolina Memorial Hospital <sup>1-3</sup>	Chapel Hill, N. C.	C. H. Burnett	1,108	41	8	26	3	175
Charlotte Memorial Hospital <sup>1</sup>	Charlotte, N. C.	J. M. Alexander	2,512	90	1	3	3	295
Duke University Affiliated Hospitals							3	
Duke Hospital <sup>1-3</sup>	Durham, N. C.	E. A. Stead, Jr.	3,012	110	20	45		102
Veterans Admin. Hospital <sup>1-3</sup>	Durham, N. C.	E. H. Estes, Jr.	2,588	98	4	12		270
Watts Hospital <sup>1-3</sup>	Durham, N. C.	J. H. Manning, Jr.	3,484	48	2	5	3	300
City Memorial Hospital <sup>1-3</sup>	Winston-Salem, N. C.	C. H. Reid	3,996	66	1	3	3	315
North Carolina Baptist Hospital <sup>1-3</sup>	Winston-Salem, N. C.	E. Young	4,782	108	5	11	3	166
Bismarck Hospital <sup>3</sup>	Bismarck, N. Dak.	C. H. Peters	1,987	37	2	2	1	300
St. Luke's Hospital <sup>3</sup>	Fargo, N. Dak.	L. E. Wold	1,997	53	2	2	1	300
Akron City Hospital <sup>1-3</sup>	Akron, Ohio	T. L. Bliss	1,465		2	6	3	250
Akron General Hospital <sup>1-3</sup>	Akron, Ohio	H. Kraus	2,881	141	4	9	3	250
St. Thomas Hospital <sup>1-3</sup>	Akron, Ohio	M. G. Wince	2,527	101	2	5	2	250
Aultman Hospital <sup>1-3</sup>	Canton, Ohio	H. J. Ickes	5,696	128	3	6	3	275
Mercy Hospital <sup>1-3</sup>	Canton, Ohio	M. F. Moths	5,673	203	2	6	3	275
Christ Hospital <sup>1-3</sup>	Cincinnati	C. E. Richards	1,511	169	2	4	1	200
Daniel Drake Memorial Hospital	Cincinnati						1	
Good Samaritan Hospital <sup>1-3</sup>	Cincinnati	L. B. Owens	3,469	145	2	6	3	250
Jewish Hospital <sup>1-3</sup>	Cincinnati	H. S. Schiro	3,042	188	7	12	3	195
St. Mary's Hospital <sup>1-3</sup>	Cincinnati	E. A. Sehtner	1,391	69	3	7	3	275
University of Cincinnati College of Medicine Hospital Group							3	
Cincinnati General Hospital <sup>1-3</sup>	Cincinnati	R. W. Vilter	2,457	274	12	34		170
Veterans Admin. Hospital <sup>1-3</sup>	Cincinnati	N. Fowler	1,064	102				271
Cleveland Clinic Hospital <sup>1-3</sup>	Cleveland	A. C. Ernestine	3,784	176	10	34	3	275
Cleveland Metropolitan General Hospital <sup>1-3</sup>	Cleveland	C. H. Raunelkamp, Jr.	1,669	187	4	20	3	150
Fairview Park Hospital <sup>1-3</sup>	Cleveland	H. E. Christian	3,165	87	3	7	3	
Highland View-Cuyahoga County Hospital <sup>1-3</sup>	Cleveland	D. R. Weir	1,360	147	5	9	1	192
Huron Road Hospital <sup>1-3</sup>	Cleveland	E. A. Marshall	3,034	138	2	6	3	210
Lutheran Hospital <sup>1-3</sup>	Cleveland	M. August	1,670	84	1	3	3	250
Mount Sinai Hospital <sup>1-3</sup>	Cleveland	M. L. Siegel	2,957	156	6	11	3	215
St. John's Hospital <sup>1-3</sup>	Cleveland	W. M. Novince	2,271	63	2	3	1	225
St. Luke's Hospital <sup>1-3</sup>	Cleveland	A. D. Nichol	4,005	172	3	8	3	200
St. Vincent Charity Hospital <sup>1-3</sup>	Cleveland	F. R. Hanrahan, Jr.	3,967	114	4	8	3	210
University Hospitals <sup>1-3</sup>	Cleveland	R. H. Ebert	4,695	309	12	39	3	125
Veterans Admin. Hospital <sup>1-3-23-320</sup>	Cleveland	N. P. Shumway	2,062	172	4	24	3	271
Doctors Hospital	Cleveland Heights, Ohio						3	
Mount Carmel Hospital <sup>1-3</sup>	Columbus, Ohio	P. T. Knies	1,845	72	2	6	3	275
Ohio State University Hospitals								
University Hospital <sup>1-3</sup>	Columbus, Ohio	B. K. Wiseman	3,625	228	6	15	3	177
White Cross Hospital <sup>1-3</sup>	Columbus, Ohio	D. J. Vincent	1,853	85	1	3	3	290
Good Samaritan Hospital <sup>1</sup>	Dayton, Ohio	J. P. Kuperman	3,726	68	2	2	1	285
Miami Valley Hospital <sup>1-3</sup>	Dayton, Ohio	F. Urban	5,810	212	2	6	3	225
Veterans Admin. Hospital <sup>1-3</sup>	Dayton, Ohio	S. Sinerman	1,860	153	10	24	3	271
Marymount Hospital <sup>1-3</sup>	Garfield Heights, Ohio	E. J. Hruby	2,083	55	2	6	3	200
Mercy Hospital <sup>1-3</sup>	Hamilton, Ohio	R. Martz	2,894	109	2	6	1	200
Lakewood Hospital <sup>1-3</sup>	Lakewood, Ohio	J. T. Ledman	2,218	85	3	6	1	200
Lima Memorial Hospital <sup>1-3</sup>	Lima, Ohio	L. N. Irvin	1,459	27	1	1	1	275
St. Rita's Hospital <sup>1-3</sup>	Lima, Ohio	H. G. Doerbake	1,529	35	1	3	1	325
Maumee Valley Hospital <sup>1-3</sup>	Toledo, Ohio	M. E. Green	1,558	98	1	3	3	285
St. Vincent's Hospital <sup>1-3</sup>	Toledo, Ohio	M. A. Schmitker	5,164	134	1	3	3	325
Toledo Hospital <sup>1-3</sup>	Toledo, Ohio	J. L. Kobacker	3,669	178	1	3	3	275
Trumbull Memorial Hospital <sup>1-3</sup>	Warren, Ohio	J. R. McKay	3,410	66	1	3	3	300
St. Elizabeth Hospital <sup>1-3</sup>	Youngstown, Ohio	B. I. Firestone	5,450	97	3	6	2	300
Youngstown Hospital <sup>1-3</sup>	Youngstown, Ohio	J. Noll	6,580	327	3	9	3	325
St. Anthony Hospital	Oklahoma City	P. M. McNeill	2,495	62	1	2	2	300
University of Oklahoma Medical Center		S. Wolf			10	28	3	
University Hospital <sup>1-3</sup>	Oklahoma City		1,511	95				200
Veterans Admin. Hospital <sup>1</sup>	Oklahoma City	J. E. Hammarsten	2,461	137				271
Wesley Hospital <sup>1</sup>	Oklahoma City	W. W. Rucks, Jr.	1,612	61	1	1	1	300
St. John's Hospital <sup>1</sup>	Tulsa, Okla.	N. C. Gaddis	4,285	82	1	3	3	175
Emanuel Hospital <sup>1-3</sup>	Portland, Ore.	R. J. Aleman	3,772	127	1	3	3	275
Good Samaritan Hospital <sup>1-3</sup>	Portland, Ore.	W. Larsen	3,910	109	2	6	3	275
Providence Hospital <sup>1-3</sup>	Portland, Ore.	R. McMahon	4,066	147	1	3	3	275
St. Vincent's Hospital <sup>1-3</sup>	Portland, Ore.	D. E. Olson	5,127	291	2	6	3	275
University of Oregon Medical School Hospitals and Clinics <sup>1-3</sup>	Portland, Ore.	H. P. Lewis	3,317	270	3	9	3	125
Veterans Admin. Hospital <sup>1-3</sup>	Portland, Ore.	L. W. Ritzmann	2,341	145	7	19	3	270
Abington Memorial Hospital <sup>1-3</sup>	Abington, Pa.	J. T. Beardwood, Jr.	1,913	125	2	4	3	150
Allentown Hospital <sup>1-3</sup>	Allentown, Pa.	H. E. Everett	2,387	121	1	3	3	225
Sacred Heart Hospital <sup>1-3</sup>	Allentown, Pa.	A. W. Dubbs	3,122	82	1	3	3	225
St. Luke's Hospital <sup>1-3</sup>	Bethlehem, Pa.	R. K. Shields	3,192	162	2	2	3	225
Bryn Mawr Hospital <sup>3</sup>	Bryn Mawr, Pa.	W. K. Dyer	2,920	171	2	5	3	200

Numerical and other references will be found on pages 788 through 790.

8. INTERNAL MEDICINE—Continued

Name of Hospital	Location	Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered	Total Residencies Offered	Length of Approved Program (Years)	Beginning Stipend (Month)
Geo. F. Geisinger Memorial Hospital 1-3	Danville, Pa.	J. A. Collins	2,523	96	3	3	3	175
Easton Hospital 1-3	Easton, Pa.	J. Kincoy	1,846	40	1	3	3	250
Hamot Hospital 1-3	Erie, Pa.	J. B. Tredway	3,305	95	1	3	3	250
St. Vincent's Hospital 1-3	Erie, Pa.							
Harrisburg Hospital 1-3	Harrisburg, Pa.	J. A. Daugherty	3,756	151	2	4	3	250
Harrisburg Polyclinic Hospital 1	Harrisburg, Pa.	A. W. Cowley	3,321	170	2	4	3	250
Albert Einstein Medical Center								
Northern Division 1-3	Philadelphia	B. A. Gouley	2,989	149	5	11	3	125
Southern Division 1-3	Philadelphia	T. Mendell	2,435	76	2	5	3	125
Chestnut Hill Hospital 1	Philadelphia	R. M. Truitt, Jr.	1,211	58	2	2	2	350
Episcopal Hospital 1-3	Philadelphia	S. R. Vogel	2,124	111	2	6	3	150
Frankford Hospital 1-3	Philadelphia	G. E. Mark, Jr.	1,250	53	1	1	1	250
Germantown Dispensary and Hospital 1-3	Philadelphia	R. W. Mays	2,297	105	1	3	3	175
Graduate Hospital of the University of Pennsylvania 1-3	Philadelphia	H. L. Bockus	1,621	78	4	7	3	100
Hahnemann Medical College and Hospital 1-3	Philadelphia	J. H. Moyer	3,233	176	5	23	3	75
Hospital of the University of Pennsylvania 1-3	Philadelphia	F. C. Wood	5,292	204	14	45	3	...
Hospital of the Woman's Medical College of Pennsylvania 1-3	Philadelphia	W. G. Leaman, Jr.	1,371	49	1	3	3	110
Jefferson Medical College Hospital 1-3	Philadelphia	W. A. Sodeman	4,220	127	2	22	3	100
Lankenau Hospital 1-3	Philadelphia	E. L. Bortz, D. B. Pierson	2,760	117	2	6	3	200
Mercy-Douglass Hospital	Philadelphia	E. E. Holloway	615	14	2	4	2	200
Methodist Episcopal Hospital 1-3	Philadelphia	H. F. Robertson	1,752	69	2	2	1	150
Nazareth Hospital 1-3	Philadelphia	S. J. Skromak	1,373	62	1	1	1	300
Pennsylvania Hospital 1-3	Philadelphia	G. G. Duncan	3,039	179	7	12	3	20
Philadelphia General Hospital 1-3	Philadelphia	D. Cooper	5,537	564	7	21	3	121
Presbyterian Hospital 1-3	Philadelphia	G. P. Rouse	2,092	98	2	6	3	175
Temple University Hospital 1-3	Philadelphia	T. M. Durant	5,053	170	6	18	3	...
Veterans Admin. Hospital 1-3	Philadelphia	H. P. Close	4,060	260	6	18	3	270
Allegheny General Hospital 1-3	Pittsburgh	V. B. Callomon	2,922	86	1	3	3	200
Mercy Hospital 1-3	Pittsburgh	J. M. Johnston	3,307	155	2	5	3	235
Montefiore Hospital 1-3	Pittsburgh	J. H. Silverberg	3,066	121	2	6	3	225
Pittsburgh Hospital 1-3	Pittsburgh	A. V. Morgan	1,403	49	1	1	1	200
Health Center Hospitals of the University of Pittsburgh School of Medicine								
Elizabeth Steel Magee Hospital 1	Pittsburgh	C. R. Schaefer	1,730	86	2	4	3	125
Presbyterian Hospital 1-3	Pittsburgh	J. D. Myers	3,497	183	6	15	3	125
Veterans Admin. Hospital 1-3	Pittsburgh	A. S. Glushien	4,040	294	8	24	3	271
St. Francis General Hospital and Rehabilitation Institute 1-3	Pittsburgh	F. Concius	4,726	102	2	6	3	240
St. Margaret Memorial Hospital 1-3	Pittsburgh	C. J. Bowen	1,339	54	1	1	1	300
Western Pennsylvania Hospital 1-3	Pittsburgh	R. L. Forsyth	3,747	152	2	6	3	225
Reading Hospital 1-3	Reading, Pa.	J. R. Spannuth	2,615	194	2	6	3	...
Robert Packer Hospital 1-3	Sayre, Pa.	S. D. Conklin	4,110	75	3	9	3	225
Bayamon Charity District Hospital 1-3	Bayamon, P. R.	R. Rodriguez	1,092	96	...	...	3	...
Ponce District General Hospital 3	Ponce, P. R.	H. Rodriguez	1,812	76	3	9	3	250
San Juan City Hospital 1-3	San Juan, P. R.	R. S. Diaz Rivera	957	83	6	17	3	175
Veterans Admin. Hospital 1-3-400	San Juan, P. R.	E. A. Ramirez	1,690	88	3	9	3	318
Rhode Island Affiliated Hospitals								
Newport Hospital 1-3	Newport, R. I.	H. W. Brownell	2,048	38	1	1	...	150
Memorial Hospital 1-3	Pawtucket, R. I.	A. M. Burgess	1,452	87	1	1	...	225
Miriam Hospital 1-3	Providence, R. I.	E. A. Sharp	1,770	48	1	1	...	250
Rhode Island Hospital 1-3	Providence, R. I.	M. N. Fulton	4,133	226	6	10	3	125
Veterans Admin. Hospital 1-3	Providence, R. I.	R. W. Phillips	1,932	115	2	4	2	270
Teaching Hospitals of the Medical College of South Carolina								
Columbia Hospital of Richland County 1	Charleston, S. C.	J. A. Boone, V. Moseley	3,599	124	7	14	3	137
Baroness Erlanger Hospital 1-3	Columbia, S. C.	W. C. McLain, Jr.	3,395	61	1	1	1	175
St. Mary's Memorial Hospital 3	Chattanooga, Tenn.	R. W. Myers	1,002	53	4	7	3	325
University of Tennessee Memorial Research Center and Hospital 1	Knoxville, Tenn.	E. C. Sienknecht	5,207	92	2	3	2	250
Baptist Memorial Hospital 1-3	Memphis	R. B. Wood	2,194	79	1	3	3	320
City of Memphis Hospitals 1-3	Memphis							325
St. Joseph's Hospital 1-3	Memphis	I. F. Tullis	2,645	321	6	16	3	150
Veterans Admin. Hospital 1-3	Memphis	S. Blackwell	3,573	70	1	3	1	325
Baptist Hospital 1-3	Memphis	F. S. Dietrich	2,942	222	4	15	3	271
George W. Hubbard Hospital 1-3	Nashville, Tenn.	C. C. Woodcock	3,331	18	3	3	1	300
Nashville General Hospital 1-3	Nashville, Tenn.	G. B. Brothers	1,362	78	2	5	3	125
St. Thomas Hospital 1-3	Nashville, Tenn.	W. J. Card	1,657	41	2	2	1	325
Vanderbilt University Hospital 1-3	Nashville, Tenn.	J. J. Calloway	2,341	41	2	5	3	300
Veterans Admin. Hospital 1	Nashville, Tenn.	R. H. Kampmeyer	3,323	113	...	13	3	50
Oak Ridge Institute of Nuclear Studies—								
Medical Division 1-3-24	Nashville, Tenn.	R. France	2,617	113	4	9	3	270
Baylor University Hospital 3	Oak Ridge, Tenn.	G. A. Andrews	349	20	...	2	1	288
Methodist Hospital 1-3	Dallas, Texas	R. Tompsett	5,925	173	3	9	3	180
Parkland Memorial Hospital 1-3	Dallas, Texas	A. E. Huley	672	14	1	4	3	200
St. Paul's Hospital 1-3	Dallas, Texas	D. Seldin	2,922	195	14	23	3	150
Veterans Admin. Hospital 1-3-374	Dallas, Texas	P. Q. Needham	3,745	121	2	6	3	150
Harris Hospital 1	Fort Worth, Texas	B. Friedman	2,112	169	5	9	3	271
University of Texas		J. M. Church	3,848	71	1	3	2	300
Medical Branch Hospitals 1-3-10	Galveston, Texas	J. V. Warren	3,403	225	8	20	3	160
Baylor University College of Medicine Affiliated Hospitals								
Jefferson Davis Hospital 1-3	Houston, Texas	E. M. Yow	1,855	197	6	16	...	82.50
Methodist Hospital 1-3	Houston, Texas	H. W. Cummings, Jr.	3,335	91	1	3	...	220
Veterans Admin. Hospital 1-3	Houston, Texas	H. D. Bennett	3,517	352	7	21	...	270
Hermann Hospital 1-3	Houston, Texas	E. A. Wilkerson	6,318	163	3	9	3	125
Memorial Hospital 1-3	Houston, Texas	A. A. Ledbetter	7,596	70	1	1	1	220
St. Joseph's Hospital 3	Houston, Texas	S. Schnur	3,642	71	1	1	1	220
St. Luke's Episcopal Hospital 1-3	Houston, Texas							...
University of Texas M. D. Anderson Hospital and Tumor Institute 1-3	Houston, Texas	C. D. Howe	1,100	163	...	8	1	300
Veterans Admin. Hospital 1-3	McKinney, Texas	G. A. Edwards	1,500	65	2	4	3	271
Robert B. Green Memorial Hospital 1-3	San Antonio, Texas	L. B. Reppert	929	133	2	4	2	150
Santa Rosa Hospital 1-3	San Antonio, Texas	R. E. Nitschke	3,214	107	1	1	1	200

Numerical and other references will be found on pages 788 through 790.

8. INTERNAL MEDICINE—Continued

Name of Hospital	Location	Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered	Total Residencies Offered	Length of Approved Program (Years)	Beginning Stipend (Month)
Scott and White Memorial Hospitals 1-3-378	Temple, Texas	J. G. Rodarte	6,013	77	3	9	3	300
Thomas D. Dee Memorial Hospital 1	Ogden, Utah	G. H. Keyes	1,908	155	2	2	1	300
Dr. W. H. Groves Latter-Day Saints Hospital 1-3	Salt Lake City	J. R. Miller	3,825	114	3	6	3	275
Holy Cross Hospital 1-3	Salt Lake City	G. Gross	1,768	57	1	1	1	275
University of Utah College of Medicine Affiliated Hospitals	Salt Lake City	M. M. Wintrobe	1,216	159	8	16	3	260
Veterans Admin. Hospital 1-3	Salt Lake City	H. W. Harris	1,275	124	8	16	3	255
University of Vermont Affiliated Hospitals	Burlington, Vt.	C. M. Terrien	1,724	57	2	3	2	200
De Goesbriand Memorial Hospital 1-3	Burlington, Vt.	E. J. Amidon	1,802	54	3	6	2	100
Mary Fletcher Hospital 1-3	Alexandria, Va.	J. C. Watson	1,739	96	3	3	1	275
Alexandria Hospital 1-3	Charlottesville, Va.	W. Parson	3,127	82	6	12	3	75
University of Virginia Hospital 1-3	Charlottesville, Va.	A. Williams	3,640	59	2	4	1	...
Chesapeake and Ohio Hospital 1-3	Clifton Forge, Va.	J. E. McClellan	2,027	69	2	2	1	250
Riverside Hospital 1-3	Newport News, Va.	R. B. Gahagan	2,052	80	4	4	3	200
De Paul Hospital 1-3	Norfolk, Va.	J. Franklin	2,806	94	2	4	3	215
Norfolk General Hospital 1-3	Norfolk, Va.	J. M. Hutcheson	2,847	75	2	2	1	250
Johnston-Willis Hospital 1-3	Richmond, Va.	K. Nelson	4,217	178	15	24	...	75
Medical College of Virginia Affiliated Hospitals	Richmond, Va.	W. T. Thompson, Jr.	4,081	158	9	27	...	271
Medical College of Virginia—Hospital Division 1-3	Richmond, Va.	H. Hagan	1,188	35	1	1	1	200
Veterans Admin. Hospital 1-3	Roanoke, Va.	R. H. Jones, Jr.	3,058	44	2	2	3	350
Jefferson Hospital 1-3	Roanoke, Va.	Q. B. De Marsh	2,824	86	1	2	1	250
Lewis Gule Hospital 1-3	Roanoke, Va.	W. B. Spickard	4,063	139	2	2	2	300
Roanoke Memorial Hospital 1-3	Roanoke, Va.	D. R. Sparkman	4,928	193	2	2	1	225
Doctors Hospital 1-3	Seattle	R. H. Williams	2,657	341	20	42	3	150
Providence Hospital 1-3	Seattle	R. S. Evans	1,354	143	6	13	...	271
Swedish Hospital 1-3	Seattle	R. L. King	2,809	97	2	6	3	150
University of Washington College of Medicine Affiliated Hospitals	Seattle	A. D. Kistin	1,815	71	2	6	3	400
King County Hospital, Unit No. 1 (Harborview) 1-3	Seattle	W. A. Thornhill, Jr.	2,306	56	2	5	3	225
University Hospital 1-3	Seattle	W. C. Stewart	2,316	66	1	3	3	250
Veterans Admin. Hospital 1-3	Seattle	W. E. Bray	2,600	730	1	3	1	250
Virginia Mason Hospital 1-3	Seattle	J. E. Otto, Jr.	2,490	38	3	6	1	200
Deaconess Hospital 1-3	Spokane, Wash.	C. H. Hiles	3,063	91	2	6	3	300
Beckley Memorial Hospital 1-3	Beckley, W. Va.	T. E. Gundersen	1,375	11	1	2	2	...
Charleston General Hospital 1-3	Charleston, W. Va.	A. J. Richtsmeier	2,589	105	2	2	1	175
Memorial Hospital 1-3	Charleston, W. Va.	R. R. Allin	1,984	79	1	3	3	250
Cabell Huntington Hospital 1-3	Huntington, W. Va.	O. O. Meyer	5,281	165	6	27	3	100
Chesapeake and Ohio Hospital 1-3-323	Huntington, W. Va.	H. W. Pohle	2,840	106	1	3	2	270
Ohio Valley General Hospital 1-3	Huntington, W. Va.	W. V. Engstrom	6,881	206	8	24	3	270
Memorial Medical Center	Williamson, W. Va.	E. R. Daniels	2,625	91	1	2	3	216
I.a. Crosse Lutheran Hospital 1-3	Lu Crosse, Wis.	N. Grossman	2,193	50	3	4	2	...
Madison General Hospital 1-3	Madison, Wis.	P. La Bissoniere	1,223	31	1	3	2	300
St. Mary's Hospital 1-301	Madison, Wis.	J. Meyer	1,100	40	2	2	1	325
University Hospitals 1-3-300	Madison, Wis.	M. C. E. Lindert	1,416	83	2	3	1	300
Columbia Hospital 1-3-300	Milwaukee	M. W. Garry	3,622	270	3	9	3	271
Milwaukee County Hospital 1-3	Milwaukee							
Milwaukee Hospital 1-3-301	Milwaukee							
Mount Sinai Hospital 1-3	Milwaukee							
St. Joseph's Hospital 1	Milwaukee							
St. Luke's Hospital 1-3	Milwaukee							
St. Mary's Hospital 1-3	Milwaukee							
Veterans Admin. Hospital 1-3-26-101	Milwaukee (Wood), Wis.							

9. NEUROLOGICAL SURGERY

Residency programs in the following hospitals have been approved by the Council and the American Board of Neurological Surgery, through the Residency Review Committee for Neurological Surgery, as offering acceptable training in the specialty.

Hospitals, 121; Residencies, 366

Name of Hospital	Location	Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered	Total Residencies Offered	Length of Approved Program (Years)	Beginning Stipend (Month)
<b>UNITED STATES NAVY</b>								
Army Medical Center 1-3	Washington, D. C.	G. J. Hayes	751	37	1	4	4	...
<b>NONFEDERAL AND VETERANS ADMINISTRATION</b>								
University of Alabama Medical Center	Birmingham, Ala.	J. G. Galbraith	1,071	27	1	3	3	143
University Hospital and Hillman Clinic 1-3	Birmingham, Ala.	J. D. French	186	17	1	3	4	271
Veterans Admin. Hospital 1-3-88	Long Beach, Calif.	H. G. Crockett	2,171	145	1	5	4	259
Los Angeles County Hospital 1	Los Angeles	W. E. Stern	...	...	...	...	4	...
University of California Medical Center	Los Angeles	P. J. Vogel	311	8	1	4	4	229
University Hospital 1-3	Los Angeles		368	24	1	3	2	270
Veterans Admin. Hospital 1-3	Los Angeles		447	19	1	4	4	215
White Memorial Hospital 1-3-83	Los Angeles							
Collis P. and Howard	Pasadena, Calif.	C. H. Sheldon	535	23	1	4	4	300
Huntington Memorial Hospital 1-3	Pasadena, Calif.	R. H. Pudenz	...	...	...	...	4	...
University of California Hospitals	San Francisco	J. E. Adams	666	27	2	8	...	231
Franklin Hospital 1	San Francisco	O. W. Jones, Jr.	139	16	...	1	...	412
University of California Hospital 1	San Francisco						4	
Veterans Admin. Hospital 1-3	San Francisco						4	
University of Colorado Medical Center	Denver	K. Welch	323	11	1	4	...	180
Colorado General Hospital 1-3	Denver	C. G. Freed	245	8	...	...	...	179
Denver General Hospital 1-3	Denver	W. K. Welch	143	4	1	1	...	254
Veterans Admin. Hospital 1-3	Denver						4	
Yale-New Haven Medical Center	Hartford, Conn.	W. B. Scoville	1,207	53	...	5	...	125
Hartford Hospital 1-3	Hartford, Conn.	W. J. German	544	22	...	2	...	50
Grace-New Haven Community Hospital 1-3	New Haven, Conn.							

Numerical and other references will be found on pages 788 through 790.

9. NEUROLOGICAL SURGERY—Continued

Name of Hospital	Location	Chief of Service	Inpatients Treated	Autopsies	First Year Residents Offered	Total Residents Offered	Length of Approved Program (Years)	Beginning Second Month
Georgetown University Affiliated Hospitals							4	
Children's Hospital <sup>1-3</sup>	Washington, D. C.	J. W. Watts	56	3				
District of Columbia General Hospital <sup>1-3</sup>	Washington, D. C.	O. H. Fulcher	Incl. in Neur.		2			308
Georgetown University Hospital <sup>1-3-130</sup>	Washington, D. C.	O. H. Fulcher	280	16	1	2		175
George Washington University Hospitals							4	
Children's Hospital <sup>1-3</sup>	Washington, D. C.	J. W. Watts	56	3				
District of Columbia Hospital <sup>1-3</sup>	Washington, D. C.	O. H. Fulcher	Incl. in Neur.			2		308
George Washington University Hospital <sup>1-3-133</sup>	Washington, D. C.	J. W. Watts	838	38	1	4		150
Emory University Affiliated Hospitals		E. F. Fineber					4	
Grady Memorial Hospital <sup>1</sup>	Atlanta, Ga.		243	9	1	4		235
Emory University Hospital	Emory University, Ga.		327	14	1	4		235
Medical College of Georgia Hospitals							4	
Eugene Talmadge Hospital <sup>1-3</sup>	Augusta, Ga.							
University Hospital <sup>1</sup>	Augusta, Ga.							
Veterans Admin. Hospital <sup>1-3</sup>	Augusta, Ga.							
Loyola University (Stritch School of Medicine) Affiliated Hospitals							4	
Mercy Hospital <sup>1-3</sup>	Chicago	H. C. Voris	349	8	1	4		225
Veterans Admin. Hospital <sup>1-3</sup>	Hines, Ill.	H. Voris, E. Oldberg	385	26	1	2		270
Northwestern University Medical Center							4	
Chicago Wesley Memorial Hospital <sup>1-3</sup>	Chicago	P. C. Bucy	810	12		3	4	125
Passavant Memorial Hospital <sup>1-2</sup>	Chicago	L. Davis	131	7		1		125
Veterans Admin. Research Hospital <sup>1-3</sup>	Chicago	L. Davis	228	16	1	2		271
Evanston Hospital <sup>1-3</sup>	Evanston, Ill.	J. Tarkington	93	7	1	1		225
Presbyterian-St. Luke's Hospital <sup>1-3-411</sup>	Chicago	E. Oldberg	179	5		1	3	125
University of Chicago Clinics <sup>1-3</sup>	Chicago	J. P. Evans	395	30	2	6	4	200
University of Illinois Research and Educational Hospitals <sup>1-3</sup>	Chicago	E. Oldberg	Incl. in Neur.				4	
Indiana University Medical Center		R. F. Heimburger					4	
Indiana University Medical Center Hospital <sup>1</sup>	Indianapolis		494	24	1	5		225
Veterans Admin. Hospital <sup>1-3</sup>	Indianapolis							271
State University of Iowa Hospitals <sup>1-3</sup>	Iowa City	R. Meyers	641	33		3	4	200
University of Kansas Medical Center <sup>1-3</sup>	Kansas City, Kan.	W. Williamson	483	27	1	4	4	125
University of Louisville Medical Center							4	
Children's Hospital	Louisville, Ky.							
Louisville General Hospital <sup>1-3</sup>	Louisville, Ky.	R. G. Spurling	1,200	51	1	4		105
Norton Memorial Infirmary <sup>1-3</sup>	Louisville, Ky.		220	6				
Veterans Admin. Hospital <sup>1-3</sup>	Louisville, Ky.	E. Grantham	156	11	1	2		270
Charity Hospital of Louisiana								
Tulane University Unit <sup>1</sup>	New Orleans	R. C. Jewell	215	11		1	1	175
Ochsner Foundation Hospital <sup>1-3-173</sup>	New Orleans	D. H. Echols	403	10	1	4	4	225
Johns Hopkins Hospital <sup>1-3</sup>	Baltimore	A. E. Walker	790	25	2	6	4	25
Baltimore City Hospitals <sup>1-3</sup>	Baltimore	J. D. McQueen	233	10		1		150
University Hospital <sup>1</sup>	Baltimore						4	
Boston City Hospital <sup>1</sup>	Boston	W. Wegner	389	15	1	4	4	132
Children's Medical Center <sup>1-3</sup>	Boston	F. D. Ingraham	510	17	1	4	4	42
Peter Bent Brigham Hospital <sup>1-3</sup>	Boston	F. D. Ingraham	Incl. in Surg.			4		83
Massachusetts General Hospital <sup>1-3</sup>	Boston	J. C. White	887				4	67
Veterans Admin. Hospital <sup>1-3</sup>	Boston (Jamaica Plain)	J. H. Drew	355	22				292
New England Center Hospital <sup>1-3</sup>	Boston	B. Silverstone	307	8	1	4	4	100
University Hospital <sup>1-3</sup>	Ann Arbor, Mich.	E. A. Kahn	777	51	1	6	4	195
Grace Hospital <sup>1-3-222</sup>	Detroit	E. S. Gurdjian	493	30	1	6	4	275
Henry Ford Hospital <sup>1-3</sup>	Detroit	R. S. Knighton	588	26	1	4	4	265
University of Minnesota Hospitals <sup>1-3-231</sup>	Minneapolis	W. T. Peyton	535	15	2	6	4	220
Mayo Foundation <sup>1</sup>	Rochester, Minn.	J. G. Love	2,960	59	6	24	4	175
University of Mississippi Medical Center		O. J. Andy					4	
University Hospital <sup>1-3</sup>	Jackson, Miss.		426	20	1	4		250
Veterans Admin. Hospital <sup>1-3</sup>	Jackson, Miss.		70					271
Barnes Hospital <sup>1-3</sup>	St. Louis	H. G. Schwartz	518	26	1	4	4	50
Dartmouth Medical School Affiliated Hospitals		R. G. Fisher					4	
Mary Hitchcock Memorial Hospital <sup>1-3</sup>	Hanover, N. H.		597	31	1	4		218
Veterans Admin. Hospital <sup>1-3</sup>	White River Jet., Vt.		597	31	1	4		218
Albany Hospital <sup>1-3</sup>	Albany, N. Y.	R. D. Whitfield	904	37	1	4	4	160
Kings County Hospital <sup>1-3-262</sup>	Brooklyn, N. Y.	E. J. Browder	3,523	97	1	4	4	125
Long Island College Hospital <sup>1-3</sup>	Brooklyn, N. Y.				1	1		156
Buffalo General Hospital <sup>1-3</sup>	Buffalo	W. B. Hamby	481	28	2	4	4	175
Albert Einstein College of Medicine Affiliated Hospitals							4	
Bronx Municipal Hospital Center <sup>1-3-267</sup>	New York City	L. M. Davidoff	177	28	1	4		145
Montefiore Hospital <sup>1-3</sup>	New York City	C. A. Cartons	487	24	1	4		
Bellevue Hospital Center								
Div. IV—New York University Post-Graduate Medical School <sup>1-3-273</sup>	New York City	T. J. Hoen	225	10	2	8	4	125
Mount Sinai Hospital <sup>1-3</sup>	New York City	S. W. Gross	134	10	1	3	4	75
New York Hospital <sup>1-3</sup>	New York City	B. S. Ray	653			3	4	185
Presbyterian Hospital (Neurological Institute) <sup>1</sup>	New York City	J. L. Pool	1,050	45	4	9	4	266
St. Vincent's Hospital <sup>1-3</sup>	New York City	C. G. De Gutierrez						
Veterans Admin. Hospital (Bronx) <sup>1-3-263</sup>	New York City	Mahoney	838	17	1	4	4	125
Strong Memorial—Rochester		J. E. Scarff	290	14	1	4	4	293
Municipal Hospital <sup>1-3</sup>	Rochester, N. Y.	F. P. Smith	451			2	4	117
Duke University Affiliated Hospitals							4	
Duke Hospital <sup>1-3</sup>	Durham, N. C.	B. Woodhall	1,081	35	1	6		127
Veterans Admin. Hospital <sup>1-3</sup>	Durham, N. C.	B. Nashold, Jr.	355	30	1	2		270
North Carolina Baptist Hospital <sup>1-3</sup>	Winston-Salem, N. C.	E. Alexander, Jr.	704	30	1	4	4	166
University of Cincinnati College of Medicine Hospital Group							4	
Children's Hospital <sup>1</sup>	Cincinnati							
Christ Hospital <sup>1-3</sup>	Cincinnati	F. H. Mayfield	483	17		1		200
Cincinnati General Hospital <sup>1-3</sup>	Cincinnati	R. L. McLaurin	283	47	2	5		200
Good Samaritan Hospital <sup>1-3</sup>	Cincinnati	F. H. Mayfield	159	10		1		300
Veterans Admin. Hospital <sup>1-3</sup>	Cincinnati	R. L. McLaurin	157	11				271
Cleveland Clinic Hospital <sup>1-3</sup>	Cleveland	W. J. Gardner	852	33	2	5	4	275

Numerical and other references will be found on pages 788 through 790.

9. NEUROLOGICAL SURGERY—Continued

Name of Hospital	Location	Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered	Total Residencies Offered	Length of Approved Program (Years)	Beginning Stipend (Month)
University Hospitals of Cleveland 1-3	Cleveland	F. E. Nulsen	373	20	..	4	..	..
Cleveland Metropolitan General Hospital 1-3	Cleveland	B. M. Bloor	173	5	..	4	..	188
Veterans Admin. Hospital 1-3-331	Cleveland	F. E. Nulsen	192	8	1	4	..	271
Ohio State University Hospitals			..	..	..	..	4	..
Children's Hospital	Columbus, Ohio		..	..	..	..	..	..
University Hospitals 1-3	Columbus, Ohio	H. E. Le Fever	709	48	..	3	..	202
White Cross Hospital 1-3	Columbus, Ohio	W. E. Hunt	747	21	1	2	..	290
University of Oklahoma Medical Center		J. D. Herrmann	..	..	3	4	4	..
University Hospital 1-3-349	Oklahoma City		172	8	..	4	..	200
Good Samaritan Hospital 1-3	Portland, Ore.	J. Raaf	1,017	32	1	5	4	275
University of Oregon Medical School Affiliated Hospitals		G. Austin	..	..	..	4	..	..
University of Oregon Medical School Hospitals and Clinics 1-3	Portland, Ore.		323	27	1	4	..	125
Veterans Admin. Hospital 1-3	Portland, Ore.		139	9	..	1	..	270
Graduate Hospital of the University of Pennsylvania 1-3	Philadelphia	R. A. Groff	486	28	1	3	4	100
Hospital of the University of Pennsylvania 1-3	Philadelphia	R. Groff	204	33	1	4	4	100
Jefferson Medical College Hospital 1-3	Philadelphia	R. Jaeger	427	14	1	4	4	100
Temple University Hospital 1-3	Philadelphia	M. Scott	757	14	1	4	4	..
Health Center Hospitals of the University of Pittsburgh School of Medicine			1,537	108	..	6	4	..
Allegheny General Hospital 1-3	Pittsburgh	J. F. Grunnagle	..	..	..	..	..	125
Children's Hospital 1-3	Pittsburgh	J. F. Grunnagle	..	..	..	..	..	..
Presbyterian-Women's Hospital 1-3	Pittsburgh	S. N. Rowe	..	..	..	..	..	125
Mercy Hospital 1-3	Pittsburgh	F. H. Bragdon	635	19	1	3	3	235
University of Tennessee Medical Center Hospitals			..	..	..	..	4	..
Baptist Memorial Hospital 1-3	Memphis, Tenn.		..	..	..	..	..	325
City of Memphis Hospitals 1-3	Memphis, Tenn.	F. Murphy	342	17	1	2	..	150
Vanderbilt University Hospital 1-3	Nashville, Tenn.	W. Meacham	705	18	1	4	4	50
University of Texas Medical Branch Hospitals 1-3	Galveston, Texas	S. R. Snodgrass	524	19	1	4	4	160
Baylor University College of Medicine Affiliated Hospitals			..	..	..	..	4	..
Jefferson Davis Hospital 1-3	Houston, Texas	K. Bradford	150	24	1	2	..	137.50
Methodist Hospital 1-3	Houston, Texas	J. Greenwood, Jr.	800	23	1	3	..	220
Veterans Admin. Hospital 1-3	Houston, Texas	J. W. Robertson	226	22	2	4	..	270
University of Vermont Affiliated Hospitals		L. Wallman	48	..	1	4	4	200
De Goesbriand Memorial Hospital 1-3	Burlington, Vt.		..	..	..	..	..	..
Mary Fletcher Hospital 1-3	Burlington, Vt.		..	..	..	..	..	..
University of Virginia Hospitals			..	..	..	..	4	..
University Hospital 1-3	Charlottesville, Va.	W. G. Crutehfield	882	9	1	4	..	75
Veterans Admin. Hospital 1-3	Richmond, Va.	J. L. Ulmer	227	11	1	2	..	271
Medical College of Virginia-Hospital Division 1-3	Richmond, Va.	J. M. Meredith	1,191	36	1	4	4	75
University of Washington Affiliated Hospitals			..	..	..	..	4	..
King County Hospital Unit No. 1 (Harborview) 1-3	Seattle	A. A. Ward, Jr.	363	62	1	4	..	236
University Hospital	Seattle		..	..	..	..	..	..
Veterans Admin. Hospital 1-3	Seattle		..	..	..	..	..	..
University Hospitals 1-3	Madison, Wis.	T. C. Erickson	396	33	1	4	4	100

10. NEUROLOGY

Residency programs in the following hospitals have been approved for THREE years of training by the Council and the American Board of Psychiatry and Neurology, through the Residency Review Committee for Psychiatry and Neurology. (Applicants intending to qualify for examination by the American Board of Psychiatry and Neurology, Inc., should refer to the Board requirements that the candidate have had at least two of the three years of his training in a program or programs approved at the two or three year level.)

Hospitals, 79; Residencies, 368

Name of Hospital	Location	Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered	Total Residencies Offered	Beginning Stipend (Month)
<b>UNITED STATES ARMY</b>							
Army Medical Center 1-3	Washington, D. C.	H. W. Hogan	630	6	2	6	..
<b>NONFEDERAL AND VETERANS ADMINISTRATION</b>							
University of California Hospitals 1-3	Los Angeles	A. S. Rose	101	10	2	3	229
Veterans Admin. Hospital 1-3	Los Angeles	R. Baker	426	11	..	2	270
White Memorial Hospital 1-3	Los Angeles	L. B. Mann	244	10	1	1	215
Stanford Medical Center and Associated Hospitals		H. Newman	..	..	..	..	175
Palo Alto-Stanford Hospital Center	Palo Alto, Calif.		..	..	..	..	..
Veterans Admin. Hospital	Palo Alto, Calif.		..	..	..	..	..
University of California Hospitals 1-3-104	San Francisco	R. B. Aird	774	5	4	8	231
Veterans Admin. Hospital 1-3-111	San Francisco	H. W. Newman	189	3	1	4	271
University of Colorado Medical Center			..	..	..	..	..
Colorado General Hospital 1-3	Denver	L. E. Daniels	207	16	1	3	180
Denver General Hospital 1-3	Denver	L. E. Daniels	65	12	..	..	179
Veterans Admin. Hospital 1-3	Denver	W. V. Huber	549	40	1	2	254
Yale-New Haven Medical Center			..	..	..	..	..
Grace-New Haven Community Hospital 1-3	New Haven, Conn.	G. H. Glaser	558	39	1	3	300
Veterans Admin. Hospital 1-3	West Haven, Conn.	J. L. Levy	193	10	2	3	254
Georgetown University Hospital 1-3-120	Washington, D. C.	D. S. O'Doherty	151	6	2	5	175
Veterans Admin. Hospital 1-3	Washington, D. C.	H. E. Corson	128	4	2	4	270
Jackson Memorial Hospital 1-3	Miami, Fla.	P. Scheinberg	684	56	4	10	250
Northwestern University Medical Center 1-3	Chicago	B. Boshes	534	7	3	9	..
Chicago Wesley Memorial Hospital 1-3	Chicago	B. Boshes	401	2	1	1	125
Veterans Admin. Research Hospital 1-3	Chicago	H. Koenig	133	5	1	2	271
Veterans Admin. Hospital 1-3	Hines, Ill.	E. Tigay	991	43	..	2	270
Presbyterian-St. Luke's Hospital 1-3-411	Chicago	F. J. Gerty	267	9	1	3	125
University of Chicago Clinics 1-3	Chicago	R. B. Richter	316	10	1	4	200

Numerical and other references will be found on pages 788 through 790.

10. NEUROLOGY—Continued

Name of Hospital	Location	Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered <sup>s</sup>	Total Residencies Offered <sup>s</sup>	Beginning Stipend (Month)
University of Illinois Research and Educational Hospitals <sup>1-3</sup>	Chicago	E. Oldberg	578	30	..	5	145
Indiana University Affiliated Hospitals							
Marion County General Hospital <sup>1-3</sup>	Indianapolis	A. T. Ross	207	29	1	1	210
Indiana University Medical Center <sup>1-3</sup>	Indianapolis	A. T. Ross	8	..	2	8	225
State University of Iowa Hospitals <sup>1-3-430</sup>	Iowa City	A. L. Sabs	1,237	23	2	4	175
Veterans Admin. Hospital <sup>1-3</sup>	Iowa City	M. W. Van Allen	407	15	1	1	270
University of Kansas Medical Center <sup>1-3</sup>	Kansas City, Kan.	A. T. Steegmann	333	8	4	9	125
Veterans Admin. Hospital <sup>1-3</sup>	Kansas City, Mo.	A. B. Williamson	336	18	..	..	271
University of Louisville Affiliated Hospitals							
Louisville General Hospital <sup>1-3</sup>	Louisville, Ky.	E. Roseman	920	84	1	3	125
Veterans Admin. Hospital <sup>1-3</sup>	Louisville, Ky.	E. Roseman	211	15	1	1	270
Charity Hospital of Louisiana							
Louisiana State University Unit <sup>1</sup>	New Orleans	R. Paddison	496	9	1	3	100
Tulane University Unit <sup>1</sup>	New Orleans	R. G. Heath	765	18	1	3	100
Baltimore City Hospitals <sup>1-3</sup>	Baltimore	J. W. Magladery	741	56	2	3	125
Johns Hopkins Hospital <sup>1-3</sup>	Baltimore	J. W. Magladery	Incl. in Int. Med.	..	..	3	25
University Hospital <sup>1</sup>	Baltimore		380	10	..	15	132
Boston City Hospital <sup>1</sup>	Boston	D. E. Denny-Brown	1,034	..	..	..	67
Massachusetts General Hospital <sup>1-3</sup>	Boston	R. D. Adams	430	1	..	9	100
New England Center Hospital <sup>1-3</sup>	Boston	J. F. Sullivan	706	28	4	12	271
Veterans Admin. Hospital <sup>1-3</sup>	Boston (Jamaica Plain)	F. A. Quadfasel	739	11	4	14	160
University Hospital <sup>1-3-215</sup>	Ann Arbor, Mich.	R. N. De Jong	281	10	1	3	300
Henry Ford Hospital <sup>1-3</sup>	Detroit	L. D. Proctor	..	..	..	..	..
Wayne University School of Medicine Affiliated Hospitals							
Veterans Admin. Hospital <sup>1-3</sup>	Dearborn, Mich.		..	..	..	..	..
Detroit Memorial Hospital <sup>1-3</sup>	Detroit		..	..	..	..	..
Lafayette Clinic <sup>1-3</sup>	Detroit	J. S. Meyer	64	..	..	..	..
Receiving Hospital <sup>1-3</sup>	Detroit		..	..	..	..	..
University of Minnesota Hospitals							
Minneapolis General Hospital <sup>1-3</sup>	Minneapolis	A. B. Baker	538	15	3	11	317
University Hospital <sup>1-3-227</sup>	Minneapolis	R. C. Gray	936	22	3	6	271
Veterans Admin. Hospital <sup>1-3</sup>	Minneapolis	K. B. Corbin	4,073	29	6	20	175
Mayo Foundation <sup>1</sup>	Rochester, Minn.	J. L. O'Leary	746	20	2	5	50
Barnes Hospital <sup>1-3</sup>	St. Louis		..	..	..	..	..
Albany Medical School Affiliated Hospitals							
Albany Hospital <sup>1-3-258</sup>	Albany, N. Y.	F. Hesser	533	14	2	6	160
Veterans Admin. Hospital <sup>1</sup>	Albany, N. Y.	J. H. Cullen	271	15	1	3	271
Kings County Hospital <sup>1-3</sup>	Brooklyn, N. Y.	E. F. Vastola	1,634	44	..	..	145
Bellevue Hospital Center							
Div. II—Cornell University <sup>1-3-298</sup>	New York City	F. McDowell	Incl. in Neuro-Surg.	..	1	4	145
Div. III—New York University College of Medicine <sup>1-3-305</sup>	New York City	M. B. Bender	274	..	5	12	145
Bronx Municipal Hospital Center <sup>1-3</sup>	New York City	S. R. Korey	474	41	2	6	145
Montefiore Hospital <sup>1-3</sup>	New York City	T. Lawyer	533	20	4	8	187
Mount Sinai Hospital <sup>1-3</sup>	New York City	M. B. Bender	640	30	5	14	75
New York Hospital <sup>1-3</sup>	New York City	H. G. Wolf	Incl. in Int. Med.	..	..	1	206
Presbyterian Hospital (Neurological Institute) <sup>1</sup>	New York City	H. H. Merritt	2,507	40	6	15	250
Veterans Admin. Hospital (Bronx) <sup>1-3-287</sup>	New York City	C. Booth	470	24	1	3	271
State University of New York—Upstate Medical Center							
University Hospitals <sup>1-3</sup>	Syracuse, N. Y.	P. Duffy	..	..	..	..	..
Veterans Admin. Hospital <sup>1-3</sup>	Syracuse, N. Y.		..	..	..	..	..
North Carolina Hospital <sup>1-3</sup>	Chapel Hill, N. C.	T. W. Farmer	300	13	2	6	175
Duke Hospital <sup>1-3</sup>	Durham, N. C.	E. C. Kunkle	385	1	1	5	200
North Carolina Baptist Hospital <sup>1-3</sup>	Winston-Salem, N. C.	M. Netsky	316	8	1	3	300
University of Cincinnati College of Medicine Hospital Group							
Cincinnati General Hospital <sup>1-3</sup>	Cincinnati	C. Aring	311	56	2	6	..
Veterans Admin. Hospital <sup>1-3</sup>	Cincinnati		..	..	..	..	..
Cleveland Clinic Hospital <sup>1-3</sup>	Cleveland	G. H. Williams, Jr.	357	17	1	2	235
University Hospitals <sup>1-3</sup>	Cleveland	C. Randt	240	1	2	5	155
Hospital of the University of Pennsylvania <sup>1-3</sup>	Philadelphia	G. Gammon	449	10	4	10	150
Jefferson Medical College Hospital <sup>1-3</sup>	Philadelphia	B. J. Alpers	600	10	2	3	100
Philadelphia General Hospital <sup>1-3</sup>	Philadelphia	A. M. Ornstein	1,338	172	2	5	121
Veterans Admin. Hospital <sup>1-3</sup>	Pittsburgh	E. L. Young, Jr.	233	19	2	5	271
Baylor University College of Medicine Affiliated Hospitals							
Jefferson Davis Hospital <sup>1-3</sup>	Houston, Texas	W. S. Fields	106	12	1	1	..
Methodist Hospital <sup>1-3</sup>	Houston, Texas		190	4	..	1	220
Veterans Admin. Hospital <sup>1-3</sup>	Houston, Texas		420	28	1	3	270
University of Vermont Affiliated Hospitals							
De Goesbriand Memorial Hospital <sup>1-3</sup>	Burlington, Vt.	G. A. Schumacher	420	15	2	6	450
Mary Fletcher Hospital <sup>1-3</sup>	Burlington, Vt.		..	..	..	..	..
University of Washington Affiliated Hospitals							
King County Hospital Unit No. 1 (Harborview) <sup>1-3</sup>	Seattle	F. Plum	735	107	3	9	150
University Hospital <sup>1-3</sup>	Seattle		..	..	..	..	..
Veterans Admin. Hospital <sup>1-3</sup>	Seattle	H. Leffman	187	9	1	1	271
University Hospitals <sup>1-3</sup>	Madison, Wis.	F. M. Forster	554	6	6	12	100

Residency programs in the following hospitals have been approved for TWO years of training by the Council and the American Board of Psychiatry and Neurology, through the Residency Review Committee for Psychiatry and Neurology. (Applicants intending to qualify for examination by the American Board of Psychiatry and Neurology, Inc., should refer to the Board requirements that the candidate have had at least two of the three years of his training in a program or programs approved at the two or three year level.)

Hospitals, 21; Residencies, 48

Name of Hospital	Location	Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered <sup>s</sup>	Total Residencies Offered <sup>s</sup>	Beginning Stipend (Month)
<b>UNITED STATES ARMY</b>							
Letterman Army Hospital <sup>1-3</sup>	San Francisco	W. E. Porter	337	8	2	4	..
Fitzsimons Army Hospital <sup>1-3</sup>	Denver	E. W. Eberlin	201	1	1	2	..
<b>UNITED STATES NAVY</b>							
U. S. Naval Hospital <sup>1-3</sup>	Bethesda, Md.	J. E. Nardini	322	4	1	2	..

Numerical and other references will be found on pages 788 through 790.

10. NEUROLOGY—Continued

Name of Hospital	Location	Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered <sup>s</sup>	Total Residencies Offered <sup>s</sup>	Beginning Stipend (Month)
<b>UNITED STATES PUBLIC HEALTH SERVICE</b>							
National Institutes of Health-Clinical Center <sup>1-3</sup>	Bethesda, Md.	M. Shy	575	12	..	4	...
<b>NONFEDERAL AND VETERANS ADMINISTRATION</b>							
University of Alabama Medical Center							
Crippled Children's Hospital <sup>1-2</sup>	Birmingham, Ala.	W. S. Littlejohn	121	2	2	3	143
University Hospital and Hillman Clinic <sup>1-3</sup>	Birmingham, Ala.	J. Tucker	169	10	1	1	271
Veterans Admin. Hospital <sup>1-3-82</sup>	Birmingham, Ala.	M. Feld	318	32	1	3	271
Veterans Admin. Hospital <sup>1-3-82</sup>	Long Beach, Calif.						
Los Angeles County Hospital <sup>1</sup>	Los Angeles						
Veterans Admin. Hospital <sup>3</sup>	Oakland, Calif.	J. K. Smith	229	24	3	6	270
District of Columbia General Hospital <sup>1-3</sup>	Washington, D. C.	D. O'Doherty, H. Stevens	610	24	2	5	233
Buffalo General Hospital <sup>1-3</sup>	Buffalo, N. Y.	I. Hyman	140	4	1	1	175
Edward J. Meyer Memorial Hospital <sup>1-3</sup>	Buffalo, N. Y.	B. H. Smith	301	6	1	2	247
Ohio State University Hospitals							
University Hospital <sup>1-3</sup>	Columbus, Ohio	D. M. Palmer	Incl. in Int. Med.		1	2	177
University of Oklahoma Medical Center		S. G. Wolf					
University Hospitals <sup>1-3</sup>	Oklahoma City		Incl. in Int. Med.				
Veterans Admin. Hospital <sup>1</sup>	Oklahoma City		169	7	..	..	271
University of Oregon Medical School							
Hospitals and Clinics <sup>1-3</sup>	Portland, Ore.	R. L. Swank	448	23	1	1	125
City of Memphis Hospitals <sup>1-3</sup>	Memphis	I. F. Tullis	60	1	..	1	150
Vanderbilt University Hospital <sup>1-3</sup>	Nashville, Tenn.	B. E. Sproffkin	..	3	1	2	50
Veterans Admin. Hospital <sup>1-3</sup>	Salt Lake City						
University of Virginia Hospital <sup>1-3</sup>	Charlottesville, Va.	T. R. Johns	290	6	2	6	250

Residency programs in the following hospitals have been approved for ONE year of training by the Council and the American Board of Psychiatry and Neurology, through the Residency Review Committee for Psychiatry and Neurology. (Applicants intending to qualify for examination by the American Board of Psychiatry and Neurology, Inc., should refer to the Board requirements that the candidate have had at least two of the three years of his training in a program or programs approved at the two or three year level.)  
Hospitals, 20; Residencies, 35

Name of Hospital	Location	Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered <sup>s</sup>	Total Residencies Offered <sup>s</sup>	Beginning Stipend (Month)
<b>UNITED STATES NAVY</b>							
U. S. Naval Hospital <sup>1</sup>	Philadelphia	C. S. Mullin	171	2	1	1	...
<b>NONFEDERAL AND VETERANS ADMINISTRATION</b>							
George Washington University Hospital <sup>1-3-132</sup>	Washington, D. C.	H. Stevens	573	22	1	5	150
Cook County Hospital <sup>1-3</sup>	Chicago	W. Kirschbaum	173	..	2	2	140
Veterans Admin. Hospital <sup>1-3</sup>	Topeka, Kan.	M. R. Shaver	205	5	1	1	271
Lemuel Shattuck Hospital <sup>1-3-53</sup>	Boston						
Massachusetts Memorial Hospitals <sup>1-3</sup>	Boston	C. A. Kane	Incl. in Int. Med.		1	1	175
St. Louis City Hospital <sup>1-3</sup>	St. Louis	W. Kempinsky, L. Tureen	702	75	3	5	234
Veterans Admin. Hospital <sup>1-3</sup>	Omaha, Neb.	F. A. Majka	359	16	1	2	270
Veterans Admin. Hospital <sup>1-3</sup>	East Orange, N. J.	W. O. Howard	396	54	..	1	270
Jewish Chronic Disease Hospital <sup>1-3</sup>	Brooklyn, N. Y.	A. M. Rabiner	572	17	1	3	200
Fordham Hospital <sup>1-3</sup>	New York City	J. H. Friedman	168	2	1	1	145
Goldwater Memorial Hospital							
New York University—Division III <sup>1-3</sup>	New York City						
Lenox Hill Hospital <sup>1-3</sup>	New York City	A. Bell	341	8	1	1	180
New York Medical College—Metropolitan Medical Center							
Metropolitan Hospital <sup>1-3</sup>	New York City	I. Tarlov	149	2	3	3	125
Veterans Admin. Hospital (Manhattan) <sup>1-3</sup>	New York City	R. L. Silver	228	21	..	2	271
Graduate Hospital of the							
University of Pennsylvania <sup>1-3</sup>	Philadelphia	A. Tornay	291	4	1	1	100
Teaching Hospitals of the Medical College of							
South Carolina <sup>1</sup>	Charleston, S. C.		243	3	1	2	137
University of Texas							
Medical Branch Hospitals <sup>1-3</sup>	Galveston, Texas	T. H. Harris	Incl. in Int. Med.		1	1	160
Veterans Admin. Hospital <sup>1-3</sup>	Richmond, Va.	A. Davis	290	13	2	2	271

11. OBSTETRICS AND GYNECOLOGY

Residency programs in the following hospitals have been approved by the Council, the American Board of Obstetrics and Gynecology and the American College of Surgeons, through the Residency Review Committee for Obstetrics and Gynecology, as offering acceptable training in the specialty.  
Hospitals, 477; Residencies, 2594

Name of Hospital	Location	Chief of Service	Residencies Approved	Inpatients Treated	Autopsies	First Year Residencies Offered <sup>s</sup>	Total Residencies Offered <sup>s</sup>	Length of Approved Program (Years)	Beginning Stipend (Month)
<b>UNITED STATES AIR FORCE</b>									
U. S. Air Force Hospital	San Antonio, Texas	OBG	.....	.....	..	..	..	3	...
<b>UNITED STATES ARMY</b>									
Letterman Army Hospital <sup>1-3</sup>	San Francisco	H. M. Jesurun	OBG	3,997	42	2	6	3	...
Fitzsimons Army Hospital <sup>1-3-110</sup>	Denver	J. S. Zelenik	OBG	2,323	3	2	6	3	...
Army Medical Center <sup>1-3</sup>	Washington, D. C.	H. L. Riva	OBG	2,685	25	3	9	3	...
Tripler Army Hospital <sup>1-3</sup>	Honolulu, Hawaii	E. A. Zimmermann	OBG	4,284	..	3	9	3	...
William Beaumont Army Hospital <sup>1-3</sup>	El Paso, Texas	A. K. Schoenbueher	OBG	3,607	46	3	9	3	...
Brooke Army Hospital <sup>1-3</sup>	San Antonio, Texas	J. J. Young	OBG	2,341	3	2	6	3	...
Madigan Army Hospital <sup>1-3</sup>	Tacoma, Wash.	H. E. Harrison	OBG	3,568	2	2	6	3	...

Numerical and other references will be found on pages 788 through 790.



11. OBSTETRICS AND GYNECOLOGY—Continued

Name of Hospital	Location	Chief of Service	Residencies Approved	Inpatients Treated	Autopsies	First Year Residencies Offered <sup>s</sup>	Total Residencies Offered <sup>s</sup>	Length of Approved Program (Years)	Beginning Student (Month)
<b>UNITED STATES NAVY</b>									
U. S. Naval Hospital <sup>1-3</sup>	Oakland, Calif.	R. W. Tandy	OBG	2,261	4	2	6	3	...
U. S. Naval Hospital <sup>1</sup>	San Diego, Calif.	W. S. Baker, Jr.	OBG	3,903	10	2	6	3	...
U. S. Naval Hospital <sup>1-3</sup>	Great Lakes, Ill.	R. A. Christensen	OBG	1,489	1	1	3	3	...
U. S. Naval Hospital <sup>1-3</sup>	Bethesda, Md.	OBG	2,289	7	2	6	3	...	
U. S. Naval Hospital <sup>1-3</sup>	Chelsea, Mass.	D. M. Shook	OBG	1,634	2	1	3	3	...
U. S. Naval Hospital <sup>1</sup>	St. Albans, N. Y.	J. W. Huston	OBG	1,650	2	1	3	3	...
U. S. Naval Hospital <sup>1</sup>	Philadelphia	H. J. Hunter	OBG	1,841	1	1	3	3	...
U. S. Naval Hospital <sup>1-3</sup>	Portsmouth, Va.	D. A. Callagan	OBG	3,685	6	2	6	3	...
<b>UNITED STATES PUBLIC HEALTH SERVICE</b>									
U. S. Public Health Service Hospital	New Orleans	OBG	...	...	...	...	...	3	...
<b>DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE</b>									
Freedmen's Hospital <sup>1-3</sup>	Washington, D. C.	J. E. Clark	OBG	5,108	7	3	7	3	308
<b>OTHER FEDERAL</b>									
Gorgas Hospital <sup>1</sup>	Ancon, C. Z.	I. J. Strumpf	OBG	2,162	47	1	3	3	390
<b>NONFEDERAL</b>									
Carraway Methodist Hospital	Birmingham, Ala.	T. M. Boulware	OB	2,557	..	1	1	1	250
University of Alabama Medical Center	Birmingham, Ala.	W. N. Jones	OBG	6,606	3	4	11	3	143
University Hospital and Hillman Clinic <sup>1-3</sup>	Birmingham, Ala.	O. T. West	OBG	1,768	2	1	3	3	250
Lloyd Noland Hospital <sup>1-3-70</sup>	Fairfield, Ala.	C. Van Epps	OBG	4,252	..	2	2	1	300
Good Samaritan Hospital <sup>1</sup>	Phoenix, Ariz.	E. Sattenspiel	OBG	2,201	1	1	3	3	300
Maricopa County General Hospital <sup>1-3</sup>	Phoenix, Ariz.	Z. B. Campbell	OBG	6,943	..	1	3	3	250
St. Joseph's Hospital <sup>1-3</sup>	Phoenix, Ariz.	W. E. Brown	OBG	4,911	14	3	9	3	160
University Hospital <sup>1</sup>	Little Rock, Ark.	L. E. Smale	OBG	2,668	6	2	5	2	350
Kern County General Hospital <sup>1-3</sup>	Bakersfield, Calif.	F. E. Young	OBG	2,565	2	1	1	1	300
Herriek Memorial Hospital <sup>1-3</sup>	Berkeley, Calif.	H. L. Heche	OBG	2,797	5	1	3	3	300
General Hospital of Fresno County <sup>1-3</sup>	Fresno, Calif.	P. B. Brown	OBG	3,780	1	1	2	2	325
Glendale Sanitarium and Hospital <sup>1-3</sup>	Glendale, Calif.	P. B. Hartley	OBG	3,336	1	1	2	2	275
Seaside Memorial Hospital <sup>1-3</sup>	Long Beach, Calif.	G. W. Hewitt	OBG	3,383	6	2	6	3	225
California Hospital <sup>1-3</sup>	Los Angeles	L. Krohn	OBG	4,786	..	2	4	3	265
Cedars of Lebanon Hospital <sup>1-3-80</sup>	Los Angeles	S. M. Martins	OBG	3,320	3	1	2	3	275
Hospital of the Good Samaritan <sup>1-3</sup>	Los Angeles	T. H. Baker	OBG	4,986	1	3	9	3	225
Kaiser Foundation Hospital <sup>1-3</sup>	Los Angeles	E. Henriksen	OBG	10,107	37	4	16	3	259
Los Angeles County Hospital <sup>1</sup>	Los Angeles	E. J. Krubulic	OBG	4,309	27	6	6	3	200
Presbyterian Hospital-Olmsted Memorial <sup>1-3</sup>	Los Angeles	R. Kelly	OBG	6,267	4	2	6	3	275
Queen of Angels Hospital <sup>1-3</sup>	Los Angeles	D. G. Morton	OBG	1,897	5	2	8	3	229
University of California Hospital <sup>1-3-84</sup>	Los Angeles	E. E. Nichols	OBG	3,043	1	1	3	3	215
White Memorial Hospital <sup>1-3-89</sup>	Los Angeles	G. F. Calvin	OBG	3,968	10	2	6	3	200
Highland-Alameda County Hospital <sup>1-3-102</sup>	Oakland, Calif.	R. W. King	OBG	4,259	5	3	9	3	315
Kaiser Foundation Hospital	Oakland, Calif.	C. E. McLennan	OBG	...	..	4	12	3	175
Stanford Medical Center and Associated Hospitals	Palo Alto, Calif.	N. D. Morrison, Jr.	OBG	775	4	1	2	1	300
Palo Alto-Stanford Hospital Center	Palo Alto, Calif.	P. L. Martin	OBG	7,408	3	2	6	3	225
Community Hospital of San Mateo County <sup>1</sup>	San Mateo, Calif.	J. A. Rust	OBG	1,279	3	1	2	2	250
Mercy Hospital <sup>1-3</sup>	San Diego, Calif.	D. A. Dallas	OBG	2,982	2	1	3	3	175
San Diego County General Hospital <sup>1</sup>	San Diego, Calif.	H. B. Nelson	OBG	3,903	6	2	6	3	200
Children's Hospital <sup>1-3</sup>	San Francisco	H. Schwartz	OBG	2,620	1	2	5	2	225
Kaiser Foundation Hospital <sup>1-3</sup>	San Francisco	C. D. Hart	OBG	2,752	2	3	3	1	300
Mary's Help Hospital <sup>1-3</sup>	San Francisco	H. Von Geldern	OBG	1,636	..	1	1	1	300
St. Francis Memorial Hospital <sup>1-3</sup>	San Francisco	J. R. Upton	OBG	2,298	..	1	2	2	325
St. Joseph's Hospital <sup>1-3</sup>	San Francisco	P. J. Arnot	OBG	3,044	..	1	3	3	300
St. Luke's Hospital <sup>1-3</sup>	San Francisco	E. C. Hill	OBG	1,381	5	3	5	1	220
St. Mary's Hospital <sup>1-3</sup>	San Francisco	E. W. Page	OBG	4,076	13	4	12	3	231
San Francisco Hospital <sup>1</sup>	San Francisco	J. C. Muir	OBG	1,699	7	2	6	3	260
University of California Hospitals <sup>1</sup>	San Francisco	B. H. Watson	OBG	5,657	2	2	2	2	225
Santa Clara County Hospital <sup>1-3</sup>	San Jose, Calif.	D. Harrington	OBG	1,582	2	2	4	3	260
St. John's Hospital <sup>1</sup>	Santa Monica, Calif.	D. G. Morton	OBG	3,331	3	2	7	3	259
San Joaquin General Hospital <sup>1</sup>	Stockton, Calif.	M. C. Waddell	OBG	3,255	..	1	3	1	275
Harbor General Hospital <sup>1</sup>	Torrance, Calif.	W. W. Tucker	OBG	5,295	..	1	3	3	200
Presbyterian Hospital <sup>1-3</sup>	Denver	OBG	...	...	...	...	...	...	...
St. Joseph's Hospital <sup>1-3-117</sup>	Denver	E. S. Taylor	OBG	2,238	10	4	11	..	180
University of Colorado Medical Center	Denver	N. P. Isbell	OBG	2,300	11	..	..	..	179
Colorado General Hospital <sup>1-3</sup>	Denver	C. Griswold	OB	3,571	..	2	2	1	240
Denver General Hospital <sup>1-3</sup>	Denver	F. S. Kinder	OB	3,855	..	2	4	1	300
Bridgeport Hospital <sup>1-3</sup>	Bridgeport, Conn.	L. F. Middlebrook	OBG	9,165	6	1	3	3	125
St. Vincent's Hospital <sup>1-3</sup>	Bridgeport, Conn.	T. F. McNulty	OBG	4,942	3	1	3	3	175
Hartford Hospital <sup>1-3</sup>	Hartford, Conn.	D. A. Bristol	OBG	3,428	1	1	3	3	210
St. Francis Hospital <sup>1-3</sup>	Hartford, Conn.	C. L. Buxton	OBG	7,390	7	4	12	3	50
New Britain General Hospital <sup>1-3</sup>	New Britain, Conn.	J. A. Florio	OBG	4,263	4	2	5	3	150
Yale-New Haven Medical Center	New Haven, Conn.	C. E. Johnson	OBG	3,403	3	3	3	1	250
Grace-New Haven Community Hospital <sup>1-3</sup>	New Haven, Conn.	W. J. Morse	OBG	3,085	1	1	1	1	195
Hospital of St. Raphael <sup>3</sup>	New Haven, Conn.	E. G. Norrington	OBG	4,684	3	1	3	3	220
Lawrence and Memorial Hospitals <sup>1-3</sup>	New London, Conn.	C. L. Hudiburg	OBG	3,179	1	1	3	2	260
Norwalk Hospital <sup>1-3</sup>	Norwalk, Conn.	I. Slovin	OBG	...	...	...	...	...	...
Delaware Hospital <sup>1-3</sup>	Wilmington, Del.	S. W. Hawken	OBG	7,944	5	3	9	3	150
Wilmington General Hospital <sup>1-3</sup>	Wilmington, Del.	H. J. R. McNitt	OBG	...	...	...	...	...	...
Columbia Hospital for Women	Washington, D. C.	A. Marchetti	OBG	3,514	12	4	9	3	233
and Lying-in Asylum <sup>1-3</sup>	Washington, D. C.	R. Barter	OBG	2,579	10	2	3	2	200
District of Columbia	Washington, D. C.	J. K. Cromer	OBG	4,738	1	3	7	3	175
General Hospital <sup>1-3</sup>	Washington, D. C.	A. A. Marchetti	OBG	...	...	...	...	...	...
Doctors Hospital <sup>1-3</sup>	Washington, D. C.	OBG	...	...	...	...	...	...	...
Georgetown University	Washington, D. C.	OBG	...	...	...	...	...	...	...
Hospital <sup>1-3-127</sup>	Washington, D. C.	OBG	...	...	...	...	...	...	...

Numerical and other references will be found on pages 788 through 790.

## 11. OBSTETRICS AND GYNECOLOGY—Continued

Name of Hospital	Location	Chief of Service	Residencies Approved	Inpatients Treated	Autopsies	First Year Residencies Offered	Total Residencies Offered	Length of Approved Program (Years)	Beginning Stipend (Month)
George Washington University Hospital <sup>1-3</sup>	Washington, D. C.	R. H. Barter	OBG	6,804	9	2	8	3	150
Providence Hospital <sup>3</sup>	Washington, D. C.	G. Ellis	OBG	5,805	1	4	4	3	350
Sibley Memorial Hospital <sup>1-3</sup>	Washington, D. C.	M. Kaufman	OBG	2,364	2	3	3	3	200
Washington Hospital Center <sup>1-3</sup>	Washington, D. C.	H. P. Ramsey	OBG	3,299	4	2	3	3	215
Duval Medical Center <sup>1-3</sup>	Jacksonville, Fla.	R. W. McDowell	OBG	2,932	3	2	4	3	200
St. Luke's Hospital <sup>1-3</sup>	Jacksonville, Fla.	D. M. Baldwin	OBG	3,038	1	4	2	2	350
St. Vincent's Hospital <sup>1-3</sup>	Jacksonville, Fla.	F. Richards	OBG	4,841	1	2	6	3	325
Jackson Memorial Hospital <sup>1-3</sup>	Miami, Fla.	J. H. Ferguson	OBG	9,188	17	9	22	3	200
Mount Sinai Hospital of Greater Miami <sup>1-3</sup>	Miami Beach, Fla.	H. Kraff	OBG	2,217	1	2	2	2	250
St. Francis Hospital <sup>1-3</sup>	Miami Beach, Fla.	J. Heffernan	OBG	2,112	1	1	1	1	215
Orange Memorial Hospital <sup>1-3</sup>	Orlando, Fla.	F. M. Parish	OBG	4,660	5	1	4	3	325
Mound Park Hospital <sup>1-40</sup>	St. Petersburg, Fla.	R. L. Tolle	OBG	1,571	1	1	1	1	200
Tampa General Hospital <sup>1-3</sup>	Tampa, Fla.	F. W. Bachnik	OBG	5,396	30	2	6	3	250
Crawford W. Long Memorial Hospital <sup>1-3</sup>	Atlanta, Ga.	R. K. Hancock	OBG	7,879	3	6	10	3	285
Georgia Baptist Hospital <sup>1-3</sup>	Atlanta, Ga.	E. D. Colvin	OBG	6,372	1	2	6	3	305
Grady Memorial Hospital <sup>1-3</sup>	Atlanta, Ga.	J. Cross	OBG	9,276	10	5	15	3	100
Piedmont Hospital <sup>1-3</sup>	Atlanta, Ga.	C. B. Uppshaw	OBG	3,089	1	1	3	2	290
St. Joseph's Infirmary <sup>1-3</sup>	Atlanta, Ga.	W. V. Skiles	OBG	2,814	2	1	3	3	270
Medical College of Georgia Hospitals	Augusta, Ga.	I. Bryans	OBG	532	3	4	10	3	250
Eugene Talmaage Memorial Hospital <sup>1-3</sup>	Augusta, Ga.	W. G. Watson	OBG	4,431	2	4	2	2	200
University Hospital <sup>1-3</sup>	Macon, Ga.	E. Swilling	OBG	5,900	2	1	3	2	250
Macon Hospital <sup>1-3</sup>	Macon, Ga.	H. C. Frech	OBG	2,160	24	1	2	2	350
Memorial Hospital of Chatham County <sup>1-3</sup>	Savannah, Ga.	F. Carty	OBG	9,435	4	4	9	3	250
Kapiolani Maternity and Gynecological Hospital—St. Francis Hospital <sup>1-3</sup>	Honolulu, Hawaii	E. Matsunoka	OBG	3,788	2	2	3	2	150
Queen's Hospital <sup>1-3</sup>	Honolulu, Hawaii	R. Y. Sakamoto	OBG	1,166	3	3	1	1	200
Augustana Hospital <sup>1-3</sup>	Chicago	W. A. Boice	OB	3,457	3	11	1	1	150
Chicago Maternity Center <sup>1-3-147</sup>	Chicago	B. E. Tucker	OB	28,936	202	8	20	3	140
Cook County Hospital <sup>1-3</sup>	Chicago	H. B. Benaron	OB	1,949	1	1	1	1	200
Englewood Hospital <sup>3</sup>	Chicago	A. Webster	OBG	3,837	25	2	4	1	160
Frank Cuneo Memorial Hospital <sup>3</sup>	Chicago	F. Falls	OBG	2,428	2	1	2	2	225
Grant Hospital <sup>1-3</sup>	Chicago	C. D. Krause	OB	1,823	2	2	1	1	250
Hospital of St. Anthony De Padua <sup>1-3</sup>	Chicago	A. F. Daro	OBG	3,361	1	4	4	1	115
Illinois Masonic Hospital <sup>1-3</sup>	Chicago	J. P. Fitz-Gibbons	OBG	5,554	7	6	14	3	100
Lewis Memorial Maternity Hospital <sup>1-3</sup>	Chicago	F. J. Roos	OBG	1,650	1	1	1	1	200
Lutheran Deaconess Home and Hospital <sup>3</sup>	Chicago	H. E. Schmitz	OBG	2,098	8	3	3	3	225
Mercy Hospital <sup>1-3-159</sup>	Chicago	A. D. Green	OB	4,702	1	3	10	3	125
Michael Reese Hospital <sup>1-3</sup>	Chicago	H. E. Schmitz	OBG	2,938	3	2	6	3	225
Mount Sinai Hospital <sup>1-3</sup>	Chicago	L. E. Frankenthal	OBG	3,164	3	2	7	3	125
Northwestern University Medical Center	Chicago	C. Fields	OBG	2,254	2	2	4	3	125
Chicago Wesley Memorial Hospital <sup>1-3</sup>	Chicago	G. Gardner	OBG	3,043	6	1	3	3	225
Passavant Memorial Hospital <sup>1-3</sup>	Chicago	J. I. Brewer	OBG	3,057	2	3	3	3	125
Evanston Hospital <sup>1-3</sup>	Evanston, Ill.	D. N. Danforth	OBG	3,408	29	2	5	3	200
Presbyterian-St. Luke's Hospital <sup>1-3-411</sup>	Chicago	H. Boysen	OBG	4,882	6	6	1	1	250
Provident Hospital <sup>1-3</sup>	Chicago	R. C. Stepto	OBG	2,730	1	3	1	1	200
St. Anne's Hospital <sup>1-3</sup>	Chicago	R. J. Hawkins	OB	1,955	3	3	3	3	300
St. Elizabeth Hospital <sup>3</sup>	Chicago	L. G. Scheffel	OBG	5,349	8	11	20	3	200
St. Joseph Hospital <sup>1-3</sup>	Chicago	C. J. Geiger	OBG	3,261	8	3	9	3	145
University of Chicago Clinics <sup>1-3</sup>	Chicago	M. E. Davis	OBG	4,584	3	1	3	3	260
Billings Hospital	Chicago	W. F. Mengert	OBG	7,944	16	4	12	3	200
Chicago Lying-in Hospital and Dispensary	Chicago	W. T. Carlisle	OBG	4,404	2	2	8	3	225
University of Illinois Research and Educational Hospitals <sup>1-3</sup>	Chicago	F. H. Falls	OBG	5,142	1	1	2	2	225
St. Francis Hospital <sup>1-3</sup>	Evanston, Ill.	W. S. Miller	OBG	1,855	1	1	1	1	200
Little Company of Mary Hospital <sup>1-3</sup>	Evergreen Park, Ill.	G. T. Burns	OBG	3,945	12	4	16	3	225
Indiana University Medical Center	Indianapolis	C. P. Huber	OBG	4,233	10	2	8	3	210
Indiana University Medical Center Hospital <sup>1</sup>	Indianapolis	C. F. Gillespie	OBG	7,917	5	2	6	3	278
Marion County General Hospital <sup>1-3</sup>	Indianapolis	L. J. Clark	OBG	3,112	1	1	3	3	275
Methodist Hospital <sup>1</sup>	Indianapolis	P. F. Muller	OBG	2,955	2	3	3	3	175
St. Vincent's Hospital <sup>1-3</sup>	Indianapolis	M. E. Harden	OBG	2,913	3	3	9	3	175
St. Elizabeth Hospital <sup>1</sup>	Lafayette, Ind.	J. H. Randall	OBG	2,825	7	3	10	3	125
State University of Iowa Hospitals <sup>1-3</sup>	Iowa City	L. A. Calkins	OBG	5,153	2	1	3	1	295
University of Kansas Medical Center <sup>1-3</sup>	Kansas City, Kan.	L. E. Woodard	OBG	5,386	1	1	1	1	230
St. Francis Hospital <sup>1-3</sup>	Wichita, Kan.	J. Menaker	OBG	1,561	2	1	3	1	230
Wesley Hospital <sup>1-3</sup>	Wichita, Kan.	J. B. Stith	OBG	3,964	2	3	9	3	105
St. Joseph Hospital <sup>1-3-170</sup>	Lexington, Ky.	O. J. Hayes	OBG	4,938	3	1	3	3	210
Central Baptist Hospital	Louisville, Ky.	D. M. Haynes	OBG	5,055	11	3	9	3	100
Good Samaritan Hospital	Louisville, Ky.	M. L. McCall	OBG	8,343	8	5	15	3	100
Louisville General Hospital <sup>1-3</sup>	Louisville, Ky.	C. G. Collins	OBG	7,124	17	5	15	3	100
St. Joseph Infirmary <sup>1</sup>	Louisville, Ky.	C. G. Collins	OBG	4,765	1	2	6	3	225
Charity Hospital of Louisiana Independent Unit <sup>1</sup>	New Orleans	C. Tyrone	OBG	5,449	2	3	9	3	225
Louisiana State University Unit <sup>1</sup>	New Orleans	J. H. Collins	OBG	4,053	5	2	6	3	125
Tulane University Unit <sup>1</sup>	New Orleans	H. Meyer	OBG	5,055	11	3	9	3	100
Ochsner Foundation Hospital <sup>1-3-176</sup>	New Orleans	C. G. Johnson	OBG	8,343	8	5	15	3	100
Southern Baptist Hospital <sup>1-3</sup>	New Orleans	C. G. Johnson	OBG	7,124	17	5	15	3	100
Touro Infirmary <sup>1</sup>	New Orleans	C. G. Johnson	OBG	4,765	1	2	6	3	225

Numerical and other references will be found on pages 788 through 790.

## 11. OBSTETRICS AND GYNECOLOGY—Continued

Name of Hospital	Location	Chief of Service	Residencies Approved	Inpatients Treated	Autopsies	First Year Residencies Offered	Total Residencies Offered	Length of Approved Program (Years)	Beginning Stipend (Month)
Confederate Memorial Medical Center 1-3	Shreveport, La.	E. E. Dilworth	OBG	6,553	7	3	9	3	125
Baltimore City Hospitals 1-3	Baltimore	P. E. Molumphy	OBG	6,608	8	6	18	3	75
Bon Secours Hospital 3	Baltimore	H. B. McNally							
		C. B. Marek	OBG	2,926	..	1	4	3	300
Church Home and Hospital 1-3	Baltimore	J. K. Seegar, Jr.	OB	1,031	..	..	2	1	200
Franklin Square Hospital 1-3	Baltimore	I. A. Siegel	OBG	2,207	..	1	5	3	225
Hospital for Women 1-3-182	Baltimore	J. E. Savage							
		J. D. Woodruff	OBG	6,899	7	4	12	3	220
Johns Hopkins Hospital 1-3	Baltimore	N. J. Eastman							
		R. W. Te Linde	OBG	6,921	27	11	25	3	25
Lutheran Hospital 1-3	Baltimore	W. N. Long, Jr.							
		W. K. Diehl	OBG	3,886	29	4	8	3	220
Maryland General Hospital 1-3	Baltimore	D. M. Dixon							
		T. Kardash	OBG	3,504	1	2	6	3	225
Mercy Hospital 1-3	Baltimore	W. A. Dodd							
		F. K. Morris	OBG	4,194	9	2	5	3	275
St. Agnes Hospital 1-3	Baltimore	H. B. McNally							
		J. C. Dumlér	OBG	2,967	1	3	6	3	260
St. Joseph's Hospital 3	Baltimore	J. B. Boyle							
		W. A. Dodd	OBG	2,548	1	2	4	3	225
Sinai Hospital 1-3	Baltimore	I. A. Siegel							
		A. A. Sondheimer	OBG	5,635	2	4	10	3	110
South Baltimore General Hospital 3	Baltimore	F. K. Morris	OB	966	..	2	4	2	200
Union Memorial Hospital 1-3-181	Baltimore	J. M. Haws	OBG	2,206	1	3	5	3	215
University Hospital 1	Baltimore		OBG	..	..	..	..	..	..
Prince George's General Hospital 1-3	Cheverly, Md.	J. F. Warren	OBG	3,707	..	2	6	3	200
Beth Israel Hospital 1-3	Boston	H. H. Rosenfeld	OB	2,913	..	..	4	2	167
Boston City Hospital 1	Boston	B. Tenney, Jr.	OBG	5,994	4	6	15	3	132
Boston Lying-in Hospital 1-3-Free Hospital for Women 1-3	Boston	D. E. Reid							
		G. V. Smith	OBG	11,274	20	12	28	3	125
Carney Hospital 3-St. Margaret's Hospital 1-3	Boston	R. J. Heffernan							
		D. J. McSweeney	OBG	6,156	2	6	16	3	175
Massachusetts Memorial Hospitals 1-3-190	Boston	L. Parsons	OBG	1,590	5	..	4	3	175
New England Center Hospital 1-3	Boston	G. F. Mitchell, Jr.	GYN	320	2	..	2	2	100
New England Hospital 1-3	Boston	H. Rubin	OB	1,383	..	2	3	2	85
St. Elizabeth's Hospital 1-3	Boston	W. J. McDonald	OBG	5,388	33	1	3	3	125
Cambridge City Hospital 1-3	Cambridge, Mass.	P. P. McGovern	OBG	2,314	2	1	3	3	160
Wesson Maternity Hospital 1-3	Springfield, Mass.		OB	..	..	..	..	..	..
St. Joseph Mercy Hospital 1-3	Ann Arbor, Mich.	W. Belser	OBG	3,097	1	2	4	3	310
University Hospital 1-3	Ann Arbor, Mich.	N. F. Miller	OBG	4,345	7	3	12	3	160
Oakwood Hospital 1-3	Dearborn, Mich.	M. S. Dennis	OBG	4,124	1	1	3	2	250
Crittendon General Hospital 1-3	Detroit	H. B. Gaston	OBG	4,105	2	2	6	3	400
Detroit Memorial Hospital 1-3	Detroit	H. F. Jarvis	OBG	2,332	1	1	4	3	425
Evangelical Deaconess Hospital 1-3	Detroit	L. Brann	OBG	2,005	..	1	3	1	307
Grace Hospital 1-3	Detroit	L. E. Bauer	OBG	9,101	2	4	12	3	275
Harper Hospital 1-3	Detroit	H. C. Mack	OBG	4,700	4	3	7	3	275
Henry Ford Hospital 1-3	Detroit	C. P. Hodgkinson	OBG	3,180	7	3	9	3	265
Mount Carmel Mercy Hospital 1-3	Detroit	J. W. Pichette	OBG	9,010	1	2	10	3	275
Providence Hospital 1-3	Detroit	H. Henderson	OBG	5,165	..	2	6	3	275
St. John Hospital 1-3	Detroit	D. Morgan	OBG	6,083	..	2	4	2	325
St. Joseph Mercy Hospital 1-3	Detroit	J. Clifford	OBG	2,633	..	1	2	3	410
Sinai Hospital 1-3	Detroit	E. D. Rothman	OBG	3,486	18	2	5	3	300
Wayne University Affiliated Hospitals			OBG	..	..	..	..	..	..
Herman Kiefer Hospital 1-3	Detroit	C. S. Stevenson		6,213	4	3	9	..	303
Receiving Hospital 1-3	Detroit	C. S. Stevenson	OBG	1,651	6	2	6	..	303
Woman's Hospital 1-3	Detroit	C. S. Shelton							
		H. M. Nelson	OBG	5,483	6	2	8	3	475
Hurley Hospital 1-3	Flint, Mich.	J. I. Collins	OBG	4,850	6	2	6	3	325
Blodgett Memorial Hospital 1-3	Grand Rapids, Mich.	A. B. Thompson	OBG	3,902	1	1	3	2	300
Butterworth Hospital 1-3	Grand Rapids, Mich.	E. Y. Postma	OBG	5,321	1	2	6	3	300
St. Mary's Hospital 1-3	Grand Rapids, Mich.	C. F. Webb	OBG	3,803	3	2	5	3	300
Highland Park General Hospital 1-3	Highland Park, Mich.	R. S. Siddall	OBG	3,398	50	1	3	3	308
Borgess Hospital 1-3-40	Kalamazoo, Mich.	E. F. Hersey	OBG	2,541	..	1	4	1	275
Pontiac General Hospital 1-3	Pontiac, Mich.	H. A. Furlong	OBG	4,050	3	1	3	3	350
St. Joseph Mercy Hospital 1-3	Pontiac, Mich.	R. Adair	OBG	5,475	1	2	6	3	375
William Beaumont Hospital 1-3	Royal Oak, Mich.	H. W. Longyear	OBG	4,303	..	2	5	2	300
Saginaw General Hospital 1-3	Saginaw, Mich.	C. E. Toshach	OBG	4,613	23	1	3	3	365
Minneapolis General Hospital 1-3	Minneapolis	M. T. Mitchell	OBG	1,421	2	1	3	3	220
Northwestern Hospital 1-3	Minneapolis	E. Ingalls	OBG	3,367	1	2	3	1	200
St. Barnabas Hospital 1-3	Minneapolis	J. T. Moehn							
		M. T. Mitchell	OBG	3,360	1	1	2	1	235
St. Mary's Hospital 3	Minneapolis	E. C. Maeder	OBG	6,553	1	3	6	2	250
Swedish Hospital 1-3	Minneapolis	R. N. Frys	OBG	5,292	..	2	2	1	200
University of Minnesota Hospitals 1-3-233	Minneapolis	J. L. McKelvey	OBG	2,050	8	2	8	3	220
Mayo Foundation 1	Rochester, Minn.	A. B. Hunt	OBG	4,215	5	5	17	3	175
Acker Hospital 1-9-25	St. Paul	E. Kasper	OBG	1,019	..	..	1	1	220
Charles T. Miller Hospital 1-3	St. Paul	P. T. Watson	OBG	3,240	2	..	1	1	325
St. Joseph's Hospital 1-3	St. Paul	J. Melancon	OBG	3,671	..	..	1	3	250
University Hospital 1-3	Jackson, Miss.	M. Newton	OBG	2,553	..	2	6	3	250
St. Louis County Hospital 3	Clayton, Mo.	E. L. Dorsett	OBG	1,013	2	1	3	3	225
University of Missouri Medical Center 1-3	Columbia, Mo.	J. S. Roden	OBG	865	6	2	6	3	200
Kansas City General Hospital 1-3	Kansas City, Mo.	R. G. Hehman	OBG	4,049	5	3	9	3	220
St. Joseph Hospital 1-3	Kansas City, Mo.	G. L. Miller	OBG	3,536	3	1	2	1	250
St. Luke's Hospital 1-3	Kansas City, Mo.	H. L. Gainey	OBG	4,091	4	2	4	3	310
Barnes Hospital 1-3	St. Louis	W. Allen	OBG	6,515	7	10	21	3	50
De Paul Hospital 1-3	St. Louis	E. G. Hamilton	OBG	4,259	1	1	2	2	200
Homer G. Phillips Hospital 1-3	St. Louis	S. Monat	OBG	5,489	15	4	13	3	235

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11. OBSTETRICS AND GYNECOLOGY—Continued

Name of Hospital	Location	Chief of Service	Residencies Approved	Inpatients Treated	Autopsies	First Year Residencies Offered	Total Residencies Offered	Length of Approved Program (Years)	Beginning Stipend (Month)
Jewish Hospital <sup>1-3,25</sup>	St. Louis	D. Rothman	OBG	3,456	1	2	8	3	150
St. John's Hospital <sup>1-3</sup>	St. Louis	M. W. Weiss	OBG	3,274	..	2	2	3	200
St. Louis City Hospital <sup>1-3-243</sup>	St. Louis	A. Esslinger	..	..	..	..	..	..	..
..	..	L. Hartnett	OBG	4,148	2	4	12	3	234
St. Luke's Hospital <sup>1-3</sup>	St. Louis	G. J. L. Wulff, Jr.	OBG	2,680	2	1	3	3	250
St. Mary's Group of Hospitals <sup>1-3</sup>	St. Louis	J. A. Hardy, Jr.	OBG	8,441	7	5	11	3	100
Lincoln General Hospital <sup>1-3</sup>	Lincoln, Neb.	R. E. Garlinghouse	OBG	1,672	1	1	1	1	350
St. Elizabeth Hospital <sup>1-3</sup>	Lincoln, Neb.	J. C. Clyne	..	..	..	..	..	..	..
..	..	S. T. Thierstein	OBG	3,359	..	2	4	3	350
Creighton University Medical Center	..	..	OBG	..	..	..	..	..	..
Creighton Memorial—St. Joseph's Hospital <sup>1-3</sup>	Omaha, Neb.	M. E. Grier	OBG	4,001	5	4	12	..	210
St. Catherine's Hospital	Omaha, Neb.	..	..	..	..	..	..	..	..
Immanuel Hospital <sup>1-3</sup>	Omaha, Neb.	W. E. Kroupa	OBG	1,944	..	1	1	1	175
University of Nebraska Hospital <sup>1-3</sup>	Omaha, Neb.	R. G. Holly	OBG	1,141	2	2	6	3	200
Cooper Hospital <sup>1-3</sup>	Camden, N. J.	G. B. German	..	..	..	..	..	..	..
..	..	H. P. Shipp	OBG	5,465	4	3	4	3	200
Hackensack Hospital <sup>1-3</sup>	Hackensack, N. J.	R. C. Schretzmann	OB	3,070	..	2	2	1	150
Jersey City Medical Center <sup>1-3</sup>	Jersey City, N. J.	E. N. Bookrajian	GYN	1,250	..	5	5	2	108
Margaret Hague Maternity Hospital <sup>1-3</sup>	Jersey City, N. J.	J. P. Donnelly	OB	11,327	140	13	21	2	133
Monmouth Medical Center <sup>1-3</sup>	Long Branch, N. J.	W. Shanik	OB	2,228	46	1	1	1	200
Burlington County Hospital <sup>1-3</sup>	Mount Holly, N. J.	R. H. Van Meter	OBG	2,780	1	..	3	3	100
Fitkin Memorial Hospital <sup>1-3</sup>	Neptune, N. J.	..	OBG	..	..	..	..	..	..
Martland Medical Center <sup>1-3</sup>	Newark, N. J.	J. A. Gordon	..	..	..	..	..	..	..
..	..	I. Pannullo	OBG	3,896	5	2	6	3	160
Newark Beth Israel Hospital <sup>1-3</sup>	Newark, N. J.	A. Lowenstein	OBG	9,757	84	1	3	3	100
St. Michael's Hospital <sup>1-3</sup>	Newark, N. J.	G. W. Hayes	..	..	..	..	..	..	..
..	..	O. Glass	OBG	4,225	4	1	5	3	165
Passaic General Hospital <sup>1-3-40</sup>	Passaic, N. J.	W. M. Sullivan	OBG	4,682	2	2	2	1	250
Paterson General Hospital <sup>1-3</sup>	Paterson, N. J.	L. E. Thron	OB	2,686	..	1	1	1	150
..	..	P. E. Rauschenbach	..	..	..	..	..	..	..
Holy Name Hospital <sup>1-3</sup>	Teaneck, N. J.	J. A. Sullivan	OB	2,691	..	1	1	1	200
St. Francis Hospital <sup>1-3</sup>	Trenton, N. J.	J. R. Harman	OBG	3,782	6	1	2	2	210
Bernalillo County—Indian Hospital <sup>1-3</sup>	Albuquerque, N. Mex.	R. V. Seligman	OBG	1,394	..	1	3	3	350
Albany Hospital <sup>1-3</sup>	Albany, N. Y.	R. E. L. Nesbitt, Jr.	OBG	4,947	6	4	11	3	160
A. N. Brady Hospital <sup>1-3-257</sup>	Albany, N. Y.	J. G. Hayes	OB	3,278	..	3	3	2	160
Beth El Hospital <sup>1-3</sup>	Brooklyn, N. Y.	W. Levine	OBG	4,714	3	2	8	3	150
Brooklyn Hospital <sup>1-3</sup>	Brooklyn, N. Y.	A. T. Antony	OBG	2,811	1	1	3	3	175
Brooklyn Women's Hospital <sup>1-3</sup>	Brooklyn, N. Y.	J. Halperin	OBG	3,161	..	4	4	3	125
Coney Island Hospital <sup>1-3</sup>	Brooklyn, N. Y.	M. G. Der Brucke	OBG	1,915	1	2	6	3	145
Cumberland Hospital <sup>1-3</sup>	Brooklyn, N. Y.	C. H. Loughran	OBG	3,361	2	3	6	3	145
Greenpoint Hospital <sup>1-3</sup>	Brooklyn, N. Y.	S. Kaminester	OBG	2,312	1	2	6	3	145
Jewish Hospital <sup>1-3</sup>	Brooklyn, N. Y.	C. Birnberg	OBG	6,739	2	3	10	3	100
Kings County Hospital <sup>1-3</sup>	Brooklyn, N. Y.	L. M. Hellman	OBG	12,888	24	8	20	3	145
Long Island College Hospital <sup>1-3</sup>	Brooklyn, N. Y.	M. Glass	OBG	3,173	3	2	6	3	156
Lutheran Medical Center <sup>1-3</sup>	Brooklyn, N. Y.	A. S. MacGregor	OBG	2,653	1	1	3	3	135
Mainmonides Hospital <sup>1-3</sup>	Brooklyn, N. Y.	E. Solomons	OBG	6,169	2	2	8	3	75
Methodist Hospital <sup>1-3</sup>	Brooklyn, N. Y.	S. C. Hall	..	..	..	..	..	..	..
..	..	H. S. Acken, Jr.	OBG	3,866	2	2	8	3	175
St. Catherine's Hospital <sup>1-3</sup>	Brooklyn, N. Y.	W. C. Mengher	OBG	2,582	2	2	5	3	125
St. John's Episcopal Hospital <sup>1-3</sup>	Brooklyn, N. Y.	C. W. Mueller	OBG	2,916	4	1	3	3	175
St. Mary's Hospital <sup>1-3</sup>	Brooklyn, N. Y.	A. A. Schenone	OBG	2,501	..	1	3	3	200
Unity Hospital <sup>1-3</sup>	Brooklyn, N. Y.	M. Berlid	OBG	2,244	2	2	4	2	150
Wyckoff Heights Hospital <sup>1-3</sup>	Brooklyn, N. Y.	F. Benschine	OBG	2,596	2	1	3	1	100
Allied Hospitals of the Sisters of Charity <sup>1-3</sup>	Buffalo	E. G. Winkler	OBG	6,372	4	2	8	3	235
Buffalo General Hospital <sup>1-3</sup>	Buffalo	C. L. Randall	OBG	4,257	2	2	9	3	175
Deaconess Hospital <sup>1-3</sup>	Buffalo	W. H. Burwig	OBG	3,416	2	1	3	3	300
Edward J. Meyer Memorial Hospital <sup>1-3-272</sup>	Buffalo	E. G. Winkler	OBG	2,298	9	2	7	3	247
Millard Fillmore Hospital <sup>1-3</sup>	Buffalo	L. F. McLean	OBG	6,819	2	2	6	3	285
Mary Imogene Bassett Hospital <sup>1-3</sup>	Cooperstown, N. Y.	O. J. Severud	OBG	551	1	..	1	3	200
City Hospital at Elmhurst <sup>1-3</sup>	Elmhurst, N. Y.	E. F. Smith	OBG	2,461	5	4	9	3	145
Flushing Hospital and Dispensary <sup>1-3</sup>	Flushing, N. Y.	E. C. Veprovsky	OBG	4,124	1	1	3	3	175
Meadowbrook Hospital <sup>1-3</sup>	Hempstead, N. Y.	G. T. Lilly	OBG	2,291	12	1	4	3	225
Jamaica Hospital <sup>1-3</sup>	Jamaica, N. Y.	M. P. Bates	OBG	3,559	2	1	3	2	200
Mary Immaculate Hospital <sup>1-3</sup>	Jamaica, N. Y.	J. V. Rizzi	OB	2,598	..	2	2	1	160
Queens Hospital Center <sup>1-3</sup>	Jamaica, N. Y.	E. C. Veprovsky	OBG	3,207	9	1	3	3	145
Charles S. Wilson Memorial Hospital <sup>1-3</sup>	Johnson City, N. Y.	S. F. Nagyfy	OBG	2,971	3	2	4	3	225
North Shore Hospital <sup>1-3</sup>	Manhasset, N. Y.	W. F. Finn	OBG	2,207	..	2	4	3	200
Nassau Hospital <sup>1-3</sup>	Mineola, N. Y.	J. A. Mellow	OBG	4,959	1	1	3	3	325
Mount Vernon Hospital <sup>1-3</sup>	Mount Vernon, N. Y.	N. M. Weinrod	OBG	2,556	1	1	3	3	200
Long Island Jewish Hospital <sup>1-3</sup>	New Hyde Park, N. Y.	A. Rosenthal	OBG	2,954	1	1	3	3	75
Bellevue Hospital Center	..	..	..	..	..	..	..	..	..
Div. IIF—New York University	..	..	..	..	..	..	..	..	..
College of Medicine <sup>1-3-291</sup>	New York City	G. W. Douglas	OBG	4,341	18	9	23	3	145
Beth Israel Hospital <sup>1-3</sup>	New York City	G. Bliwick	OBG	2,879	1	3	6	3	160
Bronx Hospital <sup>1-3</sup>	New York City	A. C. Posner	..	..	..	..	..	..	..
..	..	A. J. Fleischer	OBG	3,091	..	2	6	3	100
Bronx Municipal Hospital Center <sup>1-3</sup>	New York City	S. L. Romney	OBG	2,381	9	3	12	3	145
Fordham Hospital <sup>1-3-296</sup>	New York City	M. L. Brandt	OBG	1,875	2	2	6	3	145
Francis Delafield Hospital <sup>1-3-4</sup>	New York City	H. C. Taylor	GYN	296	22	1	4	1	145
French Hospital <sup>1-3</sup>	New York City	C. E. Heaton	..	..	..	..	..	..	..
..	..	H. C. Falk	OBG	1,971	..	2	4	3	110
Grand Central Hospital <sup>1-3</sup>	New York City	M. Speiser	OBG	355	1	1	2	2	135
Harlem Hospital <sup>1-3</sup>	New York City	A. C. Bosner	..	..	..	..	..	..	..
..	..	M. L. Bobrow	OBG	5,839	5	2	6	3	145
Hospital for Joint Diseases <sup>1-3</sup>	New York City	E. L. Hecht	GYN	281	2	..	1	1	100
Jewish Memorial Hospital <sup>1-3</sup>	New York City	M. J. Goodfriend	OBG	2,358	2	1	1	1	175
Knickerbocker Hospital <sup>1-3-4</sup>	New York City	A. Decker	GYN	532	2	2	2	1	150
Lenox Hill Hospital <sup>1-3</sup>	New York City	J. Kilroe	..	..	..	..	..	..	..
..	..	M. Rodgers	OBG	2,979	2	1	3	3	180
Lincoln Hospital <sup>1-3</sup>	New York City	W. H. Godsiek	OBG	5,404	3	5	9	3	145
Misericordia Hospital <sup>1-3</sup>	New York City	J. A. Kelly	OB	1,906	1	2	..	2	125
Morrisania City Hospital <sup>1-3</sup>	New York City	A. B. Tamis	OBG	1,993	4	1	4	3	145

Numerical and other references will be found on pages 788 through 790.

11. OBSTETRICS AND GYNECOLOGY—Continued

Name of Hospital	Location	Chief of Service	Residencies Approved	Inpatients Treated	Autopsies	First Year Residencies Offered <sup>s</sup>	Total Residencies Offered <sup>s</sup>	Length of Approved Program (Years)	Beginning Stipend (Month)
Mount Sinai Hospital 1-3	New York City	A. F. Guttmaeher	OBG	7,387	5	12	18	3	75
New York Hospital 1-3	New York City	R. R. G. Douglas	OBG	8,032	18	6	22	3	164
New York Infirmary 1-3	New York City	I. Widenius, I. Knowlton	OBG	2,464	3	3	3	3	150
New York Medical College—Metropolitan Medical Center									
Flower and Fifth Avenue Hospitals 1-3	New York City	M. L. Stone	OBG	4,088	..	..	7	3	125
Metropolitan Hospital 1-3	New York City	M. L. Stone	OBG	6,915	10	4	12	3	145
New York Polyclinic Medical School and Hospital 1-3	New York City	E. H. Dennen, H. H. Lardaro	OBG	2,202	3	2	6	3	125
New York University-Bellevue Medical Center									
University Hospital 1-3	New York City	G. Douglas	GYN	601	2	2	2	2	105
Presbyterian Hospital (Sloane Hospital for Women) 1	New York City	H. C. Taylor	OBG	6,901	7	7	19	3	250
Roosevelt Hospital 3	New York City	F. R. Smith	GYN	1,014	4	2	2	3	208
St. Clare's Hospital 1-3-250	New York City	M. J. Jordan	OBG	3,028	..	..	6	3	200
St. Francis Hospital 1-3	New York City	J. S. Labate	OBG	3,119	2	1	3	3	125
St. Vincent's Hospital 1-3	New York City	B. J. Pisani	OBG	4,589	9	2	9	3	125
Sydenham Hospital 1-3	New York City	O. Glassman	OBG	2,000	1	1	3	3	145
Woman's Hospital 1-3	New York City	..	OBG	..	..	..	..	..	..
United Hospital 1-3	Port Chester, N. Y.	C. N. Jeffries	OB	1,871	..	1	1	1	..
Genesee Hospital 3	Rochester, N. Y.	A. J. Tatelbaum	OBG	3,643	2	2	4	3	150
Highland Hospital 1-3	Rochester, N. Y.	D. H. Karier	OBG	3,492	2	2	4	3	175
Rochester General Hospital 1-3	Rochester, N. Y.	J. C. Potter	OBG	3,901	2	1	3	3	150
St. Mary's Hospital 1-3	Rochester, N. Y.	F. Dobrzynski	OBG	4,221	2	1	3	3	225
Strong Memorial—Rochester									
Municipal Hospital 1-3	Rochester, N. Y.	C. J. Lund	OBG	4,239	6	3	8	3	117
Ellis Hospital 1-3	Schenectady, N. Y.	W. J. Jameson, Sr.	OBG	2,601	1	2	4	2	150
General Hospital 1-3	Syracuse, N. Y.	M. Hatch	OBG	2,565	..	2	4	2	217
St. Joseph's Hospital 1-3	Syracuse, N. Y.	L. Fournier	OBG	4,959	1	1	1	1	233
State University of New York Upstate Medical Center 1-3	Syracuse, N. Y.	E. C. Hughes, C. Clark	OBG	11,754	10	4	12	3	233
North Carolina Memorial Hospital 1-3-250	Chapel Hill, N. C.	R. A. Ross	OBG	1,582	6	4	13	3	175
Charlotte Memorial Hospital 1	Charlotte, N. C.	J. H. E. Woltz	OBG	3,765	2	1	2	2	295
Duke Hospital 1-3	Durham, N. C.	B. Carter	OBG	2,870	5	5	18	3	102
LineoIn Hospital 1-3	Durham, N. C.	L. R. Swift	OBG	1,005	..	2	2	1	175
Watts Hospital 1-3	Durham, N. C.	R. L. Pearce	OBG	2,599	..	2	3	1	300
Rex Hospital 1	Raleigh, N. C.	R. J. Ruark	OBG	3,783	1	1	2	2	350
St. Agnes Hospital 1-3	Raleigh, N. C.	A. R. Summerlin	OBG	1,235	1	1	1	1	400
North Carolina Baptist Hospital 1-3	Winston-Salem, N. C.	F. Lock	OBG	3,194	5	2	6	3	166
St. Luke's Hospital 3	Fargo, N. Dak.	G. W. Hunter	OBG	1,870	1	2	2	3	300
Akron City Hospital 1-3	Akron, Ohio	E. A. Riemenschneider	OBG	6,797	..	2	7	3	250
Akron General Hospital 1-3	Akron, Ohio	N. E. Wentzler	OBG	5,670	..	2	6	3	250
St. Thomas Hospital 1-3	Akron, Ohio	C. J. Paternite	OBG	3,482	6	3	6	3	250
Aultman Hospital 1-3	Canton, Ohio	H. I. Keck	OBG	5,567	2	2	5	3	275
Mercy Hospital 1-3	Canton, Ohio	N. Lewis	OBG	4,589	..	2	6	3	..
Bethesda Hospital 3	Cincinnati	L. F. Zacharias, E. E. Rhoads	OBG	5,225	5	2	5	3	260
Good Samaritan Hospital 1-3	Cincinnati	..	OBG	..	..	..	..	3	..
University of Cincinnati College of Medicine Hospital Group									
Cincinnati General Hospital 1-3	Cincinnati	S. Garber, L. Bossert	OBG	5,784	5	3	12	3	100
Cleveland Clinic Hospital 1-3-326	Cleveland	H. P. Taylor, J. S. Krieger	OBG	1,925	3	2	8	3	275
Cleveland Metropolitan General Hospital 1-3	Cleveland	A. E. Bennett	OBG	4,457	7	4	13	3	150
Evangelical Deaconess Hospital 1-3	Cleveland	J. E. Morgan	OBG	3,143	..	1	3	3	175
Fairview Park Hospital 1-3	Cleveland	E. D. Richards	OBG	4,666	..	2	3	3	..
Huron Road Hospital 1-3	Cleveland	S. E. Burkhardt	OBG	3,701	6	2	6	3	210
Lutheran Hospital 1-3	Cleveland	R. A. Schroeder	OBG	2,056	2	2	3	2	250
Mount Sinai Hospital 1-3	Cleveland	J. Gross	OBG	4,767	2	2	6	3	215
St. Ann Hospital 1-3	Cleveland	A. H. Dindia	OBG	3,908	..	2	5	2	200
St. John's Hospital 1-3	Cleveland	R. P. Dreyer, G. R. Diekerhoof	OBG	3,138	1	2	5	3	225
St. Luke's Hospital 1-3	Cleveland	G. B. Hurd	OBG	4,652	5	1	5	3	200
University Hospitals 1-3	Cleveland	A. C. Burnes	OBG	7,141	47	3	12	3	125
Mount Carmel Hospital 1-3	Columbus, Ohio	P. J. Reel, R. F. Daly	OBG	5,483	1	1	3	3	275
Ohio State University Hospitals									
University Hospital 1-3	Columbus, Ohio	J. C. Ullery	OBG	6,646	10	3	12	3	177
White Cross Hospital 1-3	Columbus, Ohio	..	..	..	..	..	..	..	..
St. Ann's Hospital for Women 1-3	Columbus, Ohio	R. M. Inglis, J. Gallen	OBG	8,671	1	2	8	3	290
Good Samaritan Hospital 1	Dayton, Ohio	N. J. Thompson	OBG	6,578	..	1	3	3	285
Marymount Hospital 1-3	Garfield Heights, Ohio	B. S. Mulasky	OBG	1,910	2	2	1	200	
Mercy Hospital 1-3	Hamilton, Ohio	H. T. Atkins	OBG	3,233	5	2	4	2	200
Lima Memorial Hospital 1-3	Lima, Ohio	M. A. Mulvania	OBG	2,579	..	1	2	2	275
St. Rita's Hospital 1-3	Lima, Ohio	V. A. Noble	OBG	3,415	5	1	3	2	325
Maumee Valley Hospital 1-3	Toledo, Ohio	J. F. Hillbrand	OB	642	..	1	1	1	..
Mercy Hospital 1-3	Toledo, Ohio	R. C. King	OBG	3,802	1	1	3	3	275
St. Vincent's Hospital 1-3	Toledo, Ohio	M. W. Diethelm	OBG	4,539	2	2	4	3	325
Toledo Hospital 1-3	Toledo, Ohio	O. E. Todd	OBG	4,718	4	1	3	3	275
Trumbull Memorial Hospital 1-3	Warren, Ohio	R. E. Meacham	OBG	4,403	1	1	3	2	300
St. Elizabeth Hospital 1-3	Youngstown, Ohio	A. J. Brandt	OBG	3,900	1	2	5	3	325
St. Anthony Hospital	Oklahoma City	G. Rogers	OBG	5,580	8	1	3	3	300
University of Oklahoma Medical Center									
University Hospital 1-3-35	Oklahoma City	M. J. Serwer, J. W. Kelso	OBG	3,064	3	2	6	..	..
Hillcrest Medical Center 1	Tulsa, Okla.	R. Northrup	OBG	4,414	1	2	4	1	200
St. John's Hospital 1	Tulsa, Okla.	M. B. Moore	OBG	6,687	1	1	3	3	175
Emanuel Hospital 1-3	Portland, Ore.	G. H. Lage	OBG	7,263	16	2	6	3	275

Numerical and other references will be found on pages 788 through 790.

11. OBSTETRICS AND GYNECOLOGY—Continued

Name of Hospital	Location	Chief of Service	Residencies Approved	Inpatients Treated	Autopsies	First Year Residencies Offered	Total Residencies Offered	Length of Approved Program (Years)	Beginning Salary (Month)
University of Oregon Medical School Hospitals and Clinics 1-3	Portland, Ore.	R. C. Benson.....	OBG	2,327	3	2	4	3	125
Abington Memorial Hospital 1-3	Abington, Pa.	R. D. Porter, C. M. Turman.....	OBG	4,352	6	1	3	3	150
Allentown Hospital 1-3	Allentown, Pa.	F. C. Schaeffer.....	OBG	4,842	..	1	3	3	225
Sacred Heart Hospital 1-3	Allentown, Pa.	..	OBG	..	..	..	..	3	..
Altoona Hospital 1-3	Altoona, Pa.	E. F. Williams.....	OBG	2,517	..	..	..	1	325
St. Luke's Hospital 1-3	Bethlehem, Pa.	F. J. Pearson, F. E. Schranm... ..	OBG	3,104	3	2	2	2	225
Geo. F. Geisinger Memorial Hospital 1-3	Danville, Pa.	R. E. Nicodemus... ..	OBG	1,410	2	1	3	3	175
Thomas M. Fitzgerald Mercy Hospital	Darby, Pa.	J. V. Missett, Jr... ..	OBG	5,877	1	2	6	3	250
Harrisburg Hospital 1-3	Harrisburg, Pa.	W. P. Dailey.....	OBG	5,618	31	2	4	3	250
Albert Einstein Medical Center	..	..	..	..	..	..	..	..	..
Northern Division 1-3	Philadelphia	G. Weinstein.....	OBG	4,618	5	1	4	3	125
Southern Division 1-3	Philadelphia	A. First.....	OBG	2,363	2	1	3	3	125
Chestnut Hill Hospital 1	Philadelphia	Z. B. Newton.....	OBG	2,381	1	1	2	2	350
Episcopal Hospital 1-3	Philadelphia	J. H. Dugger.....	OBG	2,865	1	1	3	3	150
Frankford Hospital 1-3	Philadelphia	G. C. Hanna, Jr... ..	OBG	3,272	3	1	3	3	250
Germantown Dispensary and Hospital 1-3	Philadelphia	Z. B. Newton.....	OBG	2,764	..	2	2	3	175
Graduate Hospital of the University of Pennsylvania 1-3	Philadelphia	S. L. Israel.....	GYN	592	..	1	2	2	100
Hahnemann Medical College and Hospital 1-3	Philadelphia	N. F. Paxson.....	OBG	2,696	19	3	9	3	75
Hospital of the University of Pennsylvania 1-3	Philadelphia	F. L. Payne.....	OBG	5,506	..	4	16	3	125
Hospital of the Woman's Medical College of Pennsylvania 1-3	Philadelphia	M. D. Pettit.....	OBG	2,617	..	2	5	3	110
Jefferson Medical College Hospital 1-3	Philadelphia	T. L. Montgomery, J. B. Montgomery	OBG	5,760	..	2	13	3	100
Lankenau Hospital 1-3	Philadelphia	R. B. Wilson.....	OBG	2,653	..	1	3	3	200
Mercy-Douglass Hospital 1-3	Philadelphia	H. O. Dickens.....	OBG	1,292	..	2	4	1	200
Methodist Episcopal Hospital 1-3	Philadelphia	G. A. Hahn.....	OBG	1,723	3	1	3	3	150
Misericordia Hospital 1-3	Philadelphia	J. E. Lynch.....	OBG	3,401	..	1	4	3	250
Pennsylvania Hospital 1-3	Philadelphia	R. A. Kimbrough... ..	OBG	6,242	6	3	9	3	20
Philadelphia General Hospital 1-3	Philadelphia	C. Muckle.....	OBG	7,953	19	3	9	3	121
Presbyterian Hospital 1-3-357	Philadelphia	J. D. Corbit, Jr... ..	OBG	3,261	3	1	3	3	175
St. Mary's Hospital 3	Philadelphia	M. A. Castallo.....	OBG	1,976	..	2	4	2	300
Temple University Hospital 1-3	Philadelphia	J. R. Willson.....	OBG	5,645	6	5	15	3	..
Woman's Hospital 1-3	Philadelphia	A. G. Taylor, H. M. Angelucci... ..	OBG	1,929	3	5	5	3	175
Health Center Hospitals of the University of Pittsburgh School of Medicine	..	..	..	..	..	..	..	..	..
Elizabeth Steel Magee Hospital 1	Pittsburgh	J. R. Bisaman, J. A. Hepp.....	OBG	11,064	11	4	12	3	125
Mercy Hospital 1-3	Pittsburgh	R. A. Gillis, G. J. Carlin.....	OBG	3,508	5	1	3	3	235
Montefiore Hospital 1-3	Pittsburgh	W. J. Finegold.....	OB	1,723	..	2	2	1	225
Pittsburgh Hospital 1-3	Pittsburgh	E. A. Confl.....	OBG	2,504	2	1	2	2	200
St. Francis General Hospital and Rehabilitation Institute 1-3	Pittsburgh	J. H. Carroll, J. A. Hepp.....	OBG	3,588	2	2	4	3	240
St. Margaret Memorial Hospital 1-3	Pittsburgh	O. J. Eichhorn, R. E. Tafel.....	OBG	1,397	3	1	2	2	300
South Side Hospital 1-3	Pittsburgh	J. New, H. Thomas... ..	OBG	2,555	28	1	3	2	350
Western Pennsylvania Hospital 1-3	Pittsburgh	A. C. Williamson... ..	OB	2,150	1	1	1	1	225
Reading Hospital 1-3	Reading, Pa.	F. B. Nugent.....	OBG	1,888	4	1	3	3	..
Bayamon Charity District Hospital 1-3	Bayamon, P. R.	E. Arandes.....	OBG	2,804	5	2	6	3	250
Ponce District General Hospital 3	Ponce, P. R.	A. Tamm.....	OBG	1,968	7	3	3	1	250
San Juan City Hospital 1-3	San Juan, P. R.	R. A. Gil.....	OBG	5,992	3	3	9	3	175
Providence Lying-In Hospital	Providence, R. I.	W. S. Jones.....	OB	9,774	40	2	1	1	150
Rhode Island Hospital 1-3	Providence, R. I.	H. C. McDuff, Jr... ..	GYN	1,147	3	2	4	2	150
Teaching Hospitals of the Medical College of South Carolina 1	Charleston, S. C.	L. L. Hester, Jr... ..	OBG	5,131	2	3	7	3	137
Medical College Hospital	..	..	..	..	..	..	..	..	..
Roper Hospital	..	..	..	..	..	..	..	..	..
Columbia Hospital of Richland County 1	Columbia, S. C.	H. H. Fouche.....	OBG	4,221	3	1	3	3	175
McLeod Infirmary	Florence, S. C.	R. F. Zeigler.....	OBG	..	..	1	1	1	250
Greenville General Hospital 1-3	Greenville, S. C.	W. Hearin.....	OBG	5,995	1	2	4	3	275
Sacred Heart Hospital 1-3	Yankton, S. D.	..	OBG	..	..	..	..	3	..
Sacred Heart Hospital 1-3	Chattanooga, Tenn.	R. G. Demos.....	OBG	5,539	5	3	7	3	325
Memorial Hospital 1-3	Chattanooga, Tenn.	H. E. Jones.....	OBG	2,316	2	2	2	1	300
University of Tennessee Memorial Research Center and Hospital 1	Knoxville, Tenn.	A. W. Diddle.....	OBG	1,770	..	1	3	3	320
Baptist Memorial Hospital 1-3	Memphis, Tenn.	B. E. Everett.....	OBG	6,242	2	1	3	3	325
City of Memphis Hospitals 1-3	Memphis, Tenn.	P. C. Schreiber... ..	OBG	9,602	8	5	15	3	150
St. Joseph Hospital 1-3	Memphis, Tenn.	H. Feinstein.....	OBG	3,784	4	1	3	3	325
Baptist Hospital 1-3	Nashville, Tenn.	S. Cowan, Jr... ..	OBG	5,045	1	2	5	3	300
George W. Hubbard Hospital 1-3	Nashville, Tenn.	W. F. B. James.....	OB	1,448	1	2	5	2	150
Nashville General Hospital 1-3	Nashville, Tenn.	R. Chalfant.....	OBG	1,945	3	2	5	3	325
St. Thomas Hospital 1-3-369	Nashville, Tenn.	R. W. Parker.....	OBG	2,880	..	2	4	2	300
Vanderbilt University Hospital 1-3	Nashville, Tenn.	F. E. Whitacre.....	OBG	2,491	3	3	12	3	50
Brackenridge Hospital 1-3	Austin, Texas	M. Turner.....	OBG	2,412	1	..	1	1	300
Baylor University Hospital 3	Dallas, Texas	W. K. Strother, Jr... ..	OBG	10,710	3	3	7	3	180
Methodist Hospital 1-3-374	Dallas, Texas	S. W. Cobb.....	OBG	5,880	2	2	4	3	200
Parkland Memorial Hospital 1-3	Dallas, Texas	J. Pritchard.....	OBG	7,338	5	6	14	3	150
St. Paul's Hospital 1-3	Dallas, Texas	O. V. Prejean.....	OBG	6,545	1	2	5	3	150
Hotel Dieu-Sisters Hospital 3	El Paso, Texas	K. S. Kurita.....	OBG	1,958	1	1	2	1	150
Harris Hospital 1	Fort Worth, Texas	A. Watson.....	OBG	7,811	1	1	2	1	300
University of Texas Medical Branch Hospitals 1-3	Galveston, Texas	G. Jarvis.....	OBG	2,674	1	3	9	3	160
Baylor University College of Medicine Affiliated Hospitals	..	..	..	..	..	..	..	3	..
Jefferson Davis Hospital	Houston, Texas	S. H. Wills.....	OBG	5,448	8	4	8	..	83
Methodist Hospital 1-3	Houston, Texas	H. P. Arnold, J. A. Wall.....	OBG	4,041	3	..	4	..	220
Hermann Hospital 1-3	Houston, Texas	T. G. Greedy, Jr., A. M. Faris.....	OBG	9,325	4	2	6	3	125
St. Joseph's Hospital 3-376	Houston, Texas	J. P. Salerno.....	OBG	7,193	..	1	5	3	220

Numerical and other references will be found on pages 788 through 790.

11. OBSTETRICS AND GYNECOLOGY—Continued

Name of Hospital	Location	Chief of Service	Residencies Approved	Inpatients Treated	Autopsies	First Year Residencies Offered	Total Residencies Offered	Length of Approved Program (Years)	Beginning Stipend (Month)
St. Luke's Episcopal Hospital 1-3-40	Houston, Texas	H. L. Gardner.....	OBG	4,363	1	3	3	1	100
University of Texas M. D. Anderson Hospital and Tumor Institute 1-3-4	Houston, Texas	F. Rutledge.....	GYN	1,068	17	..	4	1	300
Baptist Memorial Hospital 1-3	San Antonio, Texas	P. T. Williams.....	OBG	6,580	4	2	3	2	150
Robert B. Green Memorial Hospital 1-3	San Antonio, Texas	G. G. Passmore.....	OBG	4,978	10	2	6	3	150
Thomas D. Dee Memorial Hospital 1	Ogden, Utah	V. L. Ward.....	OBG	3,323	..	1	3	3	300
Dr. W. H. Groves Latter-Day Saints Hospital 1-3	Salt Lake City	A. K. Smith.....	OBG	8,336	3	3	6	3	275
Holy Cross Hospital 1-3	Salt Lake City	M. S. Coombs.....	OBG	3,024	4	2	3	3	275
Salt Lake County General Hospital 1-3-381	Salt Lake City	J. G. Haskell.....	OBG	994	..	4	12	3	275
University of Vermont Affiliated Hospitals			OBG	..	..	..	..	..	..
De Goesbriand Memorial Hospital 1-3	Burlington, Vt.	W. Slavin.....	..	1,713	1	1	3	..	300
Mary Fletcher Hospital 1-3-195	Burlington, Vt.	J. V. S. Maecq.....	..	1,980	..	..	3	..	300
Alexandria Hospital 1-3	Alexandria, Va.	H. Picot.....	OBG	4,979	1	3	3	2	275
Arlington Hospital 1-3	Arlington, Va.	J. B. Jacobs.....	OBG	3,412	1	1	1	1	240
University of Virginia Hospital 1-3	Charlottesville, Va.	W. N. Thornton, Jr.	OBG	3,553	..	2	8	3	75
Riverside Hospital 1-3	Newport News, Va.	J. Q. Hatten.....	OBG	3,338	..	1	3	3	250
De Paul Hospital 1-3	Norfolk, Va.	J. R. Kight.....	OBG	5,598	1	2	4	3	200
Norfolk General Hospital 1-3	Norfolk, Va.	B. D. Jones.....	OBG	4,578	4	2	4	3	215
Johnston-Willis Hospital 1-3	Richmond, Va.	E. Rucker.....	OBG	1,561	1	1	1	1	250
Medical College of Virginia Hospital Division 1-3	Richmond, Va.	R. H. Hoge, H. H. Ware, Jr....	OBG	8,883	4	4	12	3	75
University of Washington Affiliated Hospitals									
King County Hospital Unit No. 1 (Harborview) 1-3	Seattle	R. R. De Alvarez.....	OBG	1,683	5	4	16	3	150
University Hospital.....	Seattle	R. R. De Alvarez.....	OBG	..	..	..	..	..	..
Providence Hospital 1-3	Seattle	J. W. Codling.....	OB	3,036	..	1	1	1	300
Swedish Hospital 1-3	Seattle	H. J. Schroeder.....	OBG	4,898	1	2	3	1	225
Sacred Heart Hospital 1-3	Spokane, Wash.	J. J. Black.....	OBG	5,477	3	1	3	3	250
St. Luke's Hospital 1-3	Spokane, Wash.	J. A. Moyer.....	OBG	1,741	..	1	1	1	250
Memorial Hospital 1-3	Charleston, W. Va.	J. L. Crites.....	OBG	2,614	..	2	2	1	250
St. Mary's Hospital 1-3-391	Madison, Wis.	G. C. Hank.....	OBG	3,699	..	1	1	1	250
University Hospitals 1-3-388	Madison, Wis.	B. Peckham.....	OBG	971	6	2	8	3	100
Madison General Hospital 1-3	Madison, Wis.	..	..	..	..	..	..	..	..
Columbia Hospital 1-3	Milwaukee	L. T. Servis.....	OB	1,721	..	2	2	1	270
Milwaukee County Hospital 1-3-400	Milwaukee	B. E. Urdan.....	OBG	2,416	6	2	6	3	216
Milwaukee Hospital 1-3-395	Milwaukee	F. J. Hofmeister....	OBG	4,456	26	2	4	3	270
Mount Sinai Hospital 1-3	Milwaukee	B. E. Urdan.....	OBG	4,114	2	1	2	2	..
St. Joseph's Hospital 1	Milwaukee	J. Klieger.....	OBG	7,355	..	2	6	3	300
St. Luke's Hospital 1-3	Milwaukee	J. Korducki.....	OBG	2,866	2	3	3	1	325
St. Mary's Hospital 1-3-394	Milwaukee	J. D. Owen.....	OBG	3,061	2	1	3	2	300

12. OCCUPATIONAL MEDICINE

The programs in Occupational Medicine which have been approved by the Council and the American Board of Preventive Medicine through the Residency Review Committee for Preventive Medicine, will be found listed under Preventive Medicine, 760

13. OPHTHALMOLOGY

Residency programs in the following hospitals have been approved by the Council and the American Board of Ophthalmology through the Residency Review Committee for Ophthalmology, as offering acceptable training in the specialty.

Hospitals, 168; Residencies, 762

Name of Hospital	Location	Chief of Service	Inpatients Treated	Outpatient Visits	First Year Residencies Offered	Total Residencies Offered	Length of Approved Program (Years)	Beginning Stipend (Month)
<b>UNITED STATES AIR FORCE</b>								
U. S. Air Force Hospital	San Antonio, Texas	..	..	..	..	..	3	..
<b>UNITED STATES ARMY</b>								
Letterman Army Hospital 1-3	San Francisco	R. R. Kelley.....	347	15,387	1	3	3	..
Fitzsimons Army Hospital 1-3	Denver	J. E. Edwards.....	289	17,077	1	3	3	..
Army Medical Center 1-3	Washington, D. C.	A. Lowry, Jr.....	1,276	50,377	3	9	3	..
Brooke Army Hospital 1-3	San Antonio, Texas	W. L. Spaulding.....	544	15,504	2	6	3	..
<b>UNITED STATES NAVY</b>								
U. S. Naval Hospital 1-3	Oakland, Calif.	W. L. Erdbrink.....	339	7,398	1	1	3	..
U. S. Naval Hospital 1	San Diego, Calif.	R. P. Nadbath.....	480	25,317	2	6	3	..
U. S. Naval Hospital 1-3	Bethesda, Md.	S. J. Ryan.....	224	5,497	1	3	3	..
U. S. Naval Hospital 1	St. Albans, N. Y.	D. A. Mills.....	206	5,824	1	3	3	..
U. S. Naval Hospital 1	Philadelphia	J. I. Thorn.....	302	7,251	1	3	3	..
<b>UNITED STATES PUBLIC HEALTH SERVICE</b>								
U. S. Public Health Service Hospital 1-3	San Francisco	W. W. Richards.....	120	..	1	2	3	..
U. S. Public Health Service Hospital 1-3	New Orleans	W. E. Hoyle.....	175	4,556	1	3	3	..
U. S. Public Health Service Hospital 1	Baltimore	W. P. Griffey.....	128	4,334	..	3	3	..
National Institutes of Health-Clinical Center	Bethesda, Md.	..	..	..	..	..	2	..
U. S. Public Health Service Hospital 1-3	Stapleton, S. I., N. Y.	J. B. Peebles.....	252	8,205	1	3	3	..

Numerical and other references will be found on pages 788 through 790.

## 13. OPHTHALMOLOGY—Continued

Name of Hospital	Location	Chief of Service	Inpatients Treated	Outpatient Visits	First Year Residencies Offered	Total Residencies Offered	Length of Approved Program (Years)	Beginning Salary (Month)
<b>DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE</b>								
Freedmen's Hospital 1-3	Washington, D. C.	C. L. Cowan	87	2,850	1	2	3	308
<b>OTHER FEDERAL</b>								
Gorgas Hospital 1	Ancon, C. Z.	R. H. Rupp	176	6,943	1	2	3	390
<b>NONFEDERAL AND VETERANS ADMINISTRATION</b>								
University of Alabama Medical Center								
University Hospital and Hillman Clinic 1-3	Birmingham, Ala.	S. J. Kelly, C. P. Grant	712	5,943	2	6	..	143
Veterans Admin. Hospital 1-3	Birmingham, Ala.	R. B. Burroughs	85	295	1	1	..	271
Veterans Admin. Hospital 1-3	Tuskegee, Ala.	A. L. Brewer	100	538	1	3	3	271
Arkansas Baptist Hospital 1	Little Rock, Ark.	R. Cook	670	..	1	3	3	325
University of Arkansas Medical Center and Affiliated Hospitals	Little Rock, Ark.	..	..	..	..	..	3	..
University Hospital	Little Rock, Ark.	..	..	..	..	..	..	..
Veterans Admin. Hospital	Little Rock, Ark.	..	..	..	..	..	..	..
General Hospital of Fresno County 1-3	Fresno, Calif.	D. H. Trowbridge	199	6,566	1	2	2	300
Veterans Admin. Hospital 1-3-88	Long Beach, Calif.	G. M. Struble	463	2,252	1	3	3	271
Los Angeles County Hospital 1	Los Angeles	W. J. Endres	877	29,249	2	6	3	259
Los Angeles Eye and Ear Hospital 1-3-88	Los Angeles	O. H. Ellis	..	4,832	3	3	2	..
University of California Hospital 1-3	Los Angeles	S. R. Irvine	348	12,481	2	6	3	229
Veterans Admin. Hospital 1-3	Los Angeles	C. S. Mumma	396	11,989	..	2	3	270
White Memorial Hospital 1-3	Los Angeles	G. K. Kambara	282	9,137	2	3	3	215
Highland-Alameda County Hospital 1-3	Oakland, Calif.	M. Gump	355	8,758	1	2	3	200
University of California Hospitals 1-106	San Francisco	F. C. Cordes	495	12,013	4	12	3	231
Veterans Admin. Hospital 1-3	San Francisco	M. Fine, D. O. Harrington	231	880	1	3	3	271
Harbor General Hospital 1	Torrance, Calif.	R. H. Kelson	142	6,032	1	3	2	259
University of Colorado Medical Center								
Colorado General Hospital 1-3	Denver	J. C. Long	169	13,658	2	6	..	150
Denver General Hospital 1-3	Denver	G. A. Filmer	103	444	..	..	..	179
Yale-New Haven Medical Center								
Grace-New Haven Community Hospital 1-3	New Haven, Conn.	R. M. Fasanella	612	7,573	1	3	3	50
District of Columbia General Hospital 1-3	Washington, D. C.	E. Cummings, R. Cox	140	4,784	1	3	1	233
Georgetown University Medical Center								
Georgetown University Hospital 1-3-129	Washington, D. C.	E. J. Cummings	428	1,148	4	8	..	175
Veterans Admin. Hospital 1-3	Washington, D. C.	J. G. Lee	..	..	..	1	..	270
Washington Hospital Center 1-3	Washington, D. C.	J. S. Dryden	355	6,062	3	9	3	215
Jackson Memorial Hospital 1-3	Miami, Fla.	E. W. D. Norton	794	8,704	3	9	3	200
Grady Memorial Hospital 1	Atlanta, Ga.	F. P. Calhoun, Jr.	588	20,159	2	6	3	100
Medical College of Georgia Hospitals								
Eugene Talmadge Memorial Hospital 1-3	Augusta, Ga.	J. Fair	148	1,512	1	2	..	250
Chicago Eye, Ear, Nose and Throat								
College and Hospital 1-3	Chicago	O. B. Nugent	353	10,658	2	4	2	100
Cook County Hospital 1-3	Chicago	T. Zekman	580	19,035	3	6	2	140
Michael Reese Hospital 1-3	Chicago	T. M. Shapira	974	5,209	2	4	2	125
Northwestern University Medical Center								
Chicago Wesley Memorial Hospital 1-3	Chicago	W. A. Mann	355	..	1	2	..	125
Passavant Memorial Hospital 1-3	Chicago	D. T. Vail	463	261	2	4	..	125
Veterans Admin. Research Hospital 1-3	Chicago	D. T. Vail	150	1	1	2	..	271
Presbyterian-St. Luke's Hospital 1-3-411	Chicago	W. F. Hughes	315	..	1	3	2	125
University of Chicago Clinics 1-3	Chicago	F. A. Newell	376	9,684	1	4	3	200
University of Illinois Hospitals								
Illinois Eye and Ear Infirmary 1-3	Chicago	P. C. Kronfeld	1,340	64,179	7	22	..	145
Research and Educational Hospitals 1-3	Chicago	..	310	9,696	2	3	..	145
Evanston Hospital 1-3	Evanston, Ill.	G. R. Soper	244	..	1	1	2	225
Veterans Admin. Hospital 1-3-146	Hines, Ill.	W. A. Mann	304	..	1	3	2	270
Indiana University Medical Center and Affiliated Hospitals								
Marion County General Hospital 1-3	Indianapolis	M. Bartley	190	9,260	1	3	..	210
Indiana University Medical Center Hospital 1	Indianapolis	F. M. Wilson	355	..	4	12	..	225
State University of Iowa Hospitals 1-3	Iowa City	A. E. Braley	1,572	17,834	5	17	3	175
University of Kansas Medical Center 1-3	Kansas City, Kan.	A. Lemoine, Jr.	619	4,653	1	3	3	125
University of Louisville Medical Center								
Louisville General Hospital 1-3	Louisville, Ky.	C. D. Townes	152	7,131	1	4	..	83
Veterans Admin. Hospital 1-3	Louisville, Ky.	..	150	1,589	1	3	..	270
Charity Hospital of Louisiana								
Louisiana State University Unit 1	New Orleans	G. M. Haik	472	7,312	2	4	3	100
Tulane University Unit 1	New Orleans	J. H. Allen	502	6,259	..	4	3	100
Eye, Ear, Nose and Throat Hospital 3	New Orleans	H. B. Dozier	1,400	17,692	..	10	3	125
Ochsner Foundation Hospital 1-3	New Orleans	R. A. Schimek	714	..	1	3	3	225
Veterans Admin. Hospital 1-3	New Orleans	J. H. Allen	137	..	1	3	3	271
Confederate Memorial Medical Center 1	Shreveport, La.	..	..	..	..	..	3	..
Baltimore Eye, Ear and Throat Hospital 1-3	Baltimore	J. E. Brumbach, Jr.	906	13,210	1	3	3	150
Johns Hopkins Hospital 1-3	Baltimore	A. E. Maumenee	2,282	15,114	4	14	3	217
Veterans Admin. Hospital 1-3-182	Fort Howard, Md.	A. E. Maumenee	66	600	..	1	3	271
Boston City Hospital 1	Boston	D. R. Alpert	475	18,830	..	8	3	152
Massachusetts Eye and Ear Infirmary 1-3	Boston	E. B. Dunphy	8,677	69,327	..	12	3	200
Massachusetts Memorial Hospitals 1-3	Boston	T. Gundersen	269	2,773	1	3	2	175
University Hospital 1-3-215	Ann Arbor, Mich.	F. B. Fralick	882	14,253	6	19	3	160
Harper Hospital 1-3	Detroit	A. D. Ruedemann	1,281	5,007	2	6	3	275
Henry Ford Hospital 1-3	Detroit	J. S. Guyton	707	22,722	5	16	3	265
Wayne University Affiliated Hospitals								
Veterans Admin. Hospital 1-3	Dearborn, Mich.	A. D. Ruedemann	248	7	..	1	..	270
Receiving Hospital 1-3	Detroit	A. D. Ruedemann, Sr.	857	22,486	5	15	..	303
Minneapolis General Hospital 1-3	Minneapolis	K. E. Sandt	148	3,408	1	2	3	220
University of Minnesota Hospitals 1-3	Minneapolis	J. E. Harris	164	6,126	1	3	3	271
Veterans Admin. Hospital 1-3-230	Minneapolis	J. P. Wendland	206	..	2	3	3	220
Mayo Foundation 1	Rochester, Minn.	C. W. Rueker	767	39,000	5	15	3	175
Ancker Hospital 1-3	St. Paul	H. Plotke	107	4,620	..	1	3	220

Numerical and other references will be found on pages 788 through 790.





13. OPHTHALMOLOGY—Continued

Name of Hospital	Location	Chief of Service	Inpatients Treated	Outpatient Visits	First Year Residencies Offered	Total Residencies Offered	Length of Approved Program (Years)	Beginning Stipend (Month)
Baylor University College of Medicine Affiliated Hospitals.....		L. J. Girard.....	.....	.....	.....	.....	3	.....
Jefferson Davis Hospital <sup>1-3</sup> .....	Houston, Texas	.....	206	9,185	12	5	3	82.50
Veterans Admn. Hospital <sup>1-3</sup> .....	Houston, Texas	.....	303	.....	.....	6	.....	270
Hermann Hospital <sup>1-3</sup> .....	Houston, Texas	T. L. Royce.....	782	1,643	1	3	3	125
Robert B. Green Memorial Hospital <sup>1-3</sup> .....	San Antonio, Texas	J. L. Mims.....	147	3,179	1	3	3	150
Scott and White Memorial Hospitals <sup>1-3</sup> .....	Temple, Texas	E. R. Veirs.....	544	3,405	1	1	2	300
University of Virginia Hospital <sup>1-3</sup> .....	Charlottesville, Va.	E. W. Burton.....	362	3,959	2	4	3	75
Medical College of Virginia— Hospital Division <sup>1-3</sup> .....	Richmond, Va.	D. Guerry, III.....	235	6,772	1	3	3	75
Veterans Admn. Hospital <sup>1-3</sup> .....	Richmond, Va.	E. W. Perkins.....	152	2,763	1	3	3	271
Gill Memorial Eye, Ear and Throat Hospital <sup>3</sup> .....	Roanoke, Va.	E. G. Gill.....	.....	.....	2	2	3	300
King County Hospital Unit No. 1 (Harborview) <sup>1-3</sup> .....	Seattle, Wa.	R. C. Laughlin.....	139	.....	.....	2	2	200
University Hospitals <sup>1-3</sup> .....	Madison, Wis.	P. Duehr.....	602	2,533	2	4	3	100
Milwaukee County Hospital <sup>1-3</sup> .....	Milwaukee	.....	.....	.....	.....	.....	3	.....
Veterans Admn. Hospital <sup>1-3</sup> .....	Milwaukee (Wood), Wis.	R. H. Lehman.....	309	3,384	1	2	3	271

14. ORTHOPEDIC SURGERY

Type of training acceptable to Board: A—Adult Orthopedics; C—Children's Orthopedics; F—Fractures. Residency programs in the following hospitals have been approved by the Council and the American Board of Orthopedic Surgery, through the Residency Review Committee for Orthopedic Surgery, as offering acceptable training in adult-orthopedics, children's orthopedics, and fractures. Training in the basic sciences is given either as an integral part of these services or as a separate course. Services collaborating in an integral part of training are designated by a program number, a list of which is found on pages 741 through 743.

Residents completing their training in these hospitals are eligible for full certification by the American Board of Orthopedic Surgery, including children's orthopedic surgery.

Hospitals, 294; Residencies, 1,096

Name of Hospital	Location	Chief of Service	Type of Training	Program Identification	Inpatients Treated	Autopsies	First Year Residencies Offered	Total Residencies Offered	Beginning Stipend (Month)
<b>UNITED STATES ARMY</b>									
Fitzsimons Army Hospital <sup>1-3</sup> .....	Denver, Colo.	R. D. Anderson.....	AF	65	874	1	1	3	.....
Army Medical Center <sup>1-3</sup> .....	Washington, D. C.	J. D. Blair.....	ACF	.....	1,592	9	3	9	.....
Tripler Army Hospital <sup>1-3</sup> .....	Honolulu, Hawaii	E. C. Lineberger.....	ACF	.....	2,751	.....	2	6	.....
William Beaumont Army Hospital <sup>3</sup> .....	El Paso, Texas	.....	AF	96	.....	.....	.....	.....	.....
Brooke Army Hospital <sup>1-3</sup> .....	San Antonio, Texas	H. S. McBurney.....	ACF	.....	2,530	.....	3	9	.....
<b>UNITED STATES NAVY</b>									
U. S. Naval Hospital <sup>1-3-203</sup> .....	Bethesda, Md.	J. H. Cheffey.....	AF	20	944	.....	2	6	.....
U. S. Naval Hospital <sup>1-3</sup> .....	Philadelphia	W. D. Bundens, Jr.....	AF	62	912	4	2	6	.....
<b>UNITED STATES PUBLIC HEALTH SERVICE</b>									
U. S. Public Health Service Hospital <sup>1-3</sup> .....	San Francisco	.....	AF	87	.....	.....	.....	.....	.....
<b>NONFEDERAL AND VETERANS ADMINISTRATION</b>									
University of Alabama Medical Center									
Crippled Children's Hospital <sup>1-3</sup> .....	Birmingham, Ala.	J. D. Sherrill.....	C	44, 68, 75	919	1	.....	3	275
University Hospital and Hillman Clinic <sup>1-3</sup> .....	Birmingham, Ala.	J. D. Sherrill, Sr.....	ACF	44	2,278	4	3	12	143
Veterans Admn. Hospital <sup>1-3</sup> .....	Birmingham, Ala.	M. A. Accinno.....	AF	44	287	.....	.....	3	271
Lloyd Noland Hospital <sup>1-3-76</sup> .....	Fairfield, Ala.	C. L. Yelton.....	AF	68	830	.....	1	4	250
Mobile County Hospital <sup>1-3</sup> .....	Mobile, Ala.	A. R. Earl.....	ACF	.....	525	2	1	2	275
Arkansas Children's Hospital <sup>1</sup> .....	Little Rock, Ark.	J. D. Christian.....	C	94	359	.....	.....	2	298
University Hospital.....	Little Rock, Ark.	.....	AF	94	.....	.....	.....	.....	.....
Veterans Admn. Hospital.....	Little Rock, Ark.	.....	AF	94	.....	.....	.....	.....	.....
Veterans Admn. Hospital <sup>1-3</sup> .....	Long Beach, Calif.	R. H. Hutchinson.....	AF	64	284	2	1	4	271
Children's Hospital <sup>1</sup> .....	Los Angeles	.....	C	64	.....	.....	.....	.....	.....
Los Angeles County Hospital <sup>1-90</sup> .....	Los Angeles	C. Mason.....	ACF	.....	4,192	77	5	10	259
Orthopaedic Hospital <sup>1-3</sup> .....	Los Angeles	J. V. Luck.....	ACF	14, 79, 90	2,745	.....	4	8	200
Shriners Hospital for Crippled Children <sup>1-3</sup> .....	Los Angeles	G. W. Westin.....	C	3, 90	354	.....	2	2	200
University of California Hospital <sup>1-3</sup> .....	Los Angeles	C. O. Bechtol.....	A	90	431	6	1	3	229
Veterans Admn. Hospital <sup>1-3</sup> .....	Los Angeles	R. Mazet, Jr.....	AF	90	1,020	10	3	8	270
White Memorial Hospital <sup>1-3-84</sup> .....	Los Angeles	T. G. Reynolds.....	AF	14	812	4	2	4	215
Children's Hospital of the East Bay <sup>1-3</sup> .....	Oakland, Calif.	B. Smart.....	C	2	467	.....	1	1	225
Highland-Alameda County Hospital <sup>1-3</sup> .....	Oakland, Calif.	D. D. Dickson.....	AF	3	923	15	2	4	200
Samuel Merritt Hospital <sup>1</sup> .....	Oakland, Calif.	E. G. Ewer.....	AF	2	1,443	2	.....	.....	.....
Children's Hospital <sup>1-3</sup> .....	San Francisco	L. J. Larsen.....	C	2	594	.....	.....	2	175
Franklin Hospital <sup>1</sup> .....	San Francisco	F. C. Bost.....	A	2	1,193	3	.....	.....	200
St. Mary's Hospital <sup>1-3</sup> .....	San Francisco	J. J. Loutzenheiser.....	AF	79	842	1	1	3	200
San Francisco Hospital <sup>1</sup> .....	San Francisco	.....	.....	.....	.....	.....	.....	.....	.....
Stanford University Service <sup>1</sup> .....	San Francisco	F. J. Cox.....	AF	3	753	1	.....	.....	220
University of California Service <sup>1</sup> .....	San Francisco	R. K. Ashley.....	AF	2	842	4	1	3	220
San Francisco-Stanford Hospital.....	San Francisco	.....	A	3	.....	.....	.....	.....	.....
Shriners Hospital for Crippled Children <sup>1</sup> .....	San Francisco	F. C. Bost.....	C	2	317	.....	.....	2	200
University of California Hospitals <sup>1</sup> .....	San Francisco	V. T. Inman.....	A	2	598	2	2	4	231
Veterans Admn. Hospital <sup>1-3</sup> .....	San Francisco	V. T. Inman, D. E. King.....	AF	2, 3	309	1	1	3	271
Harbor General Hospital <sup>1</sup> .....	Torrance, Calif.	S. S. Hait, W. B. Rhorer.....	AF	90	563	5	1	4	259
Children's Hospital <sup>1-3</sup> .....	Denver	I. E. Hendryson.....	C	4, 65	616	.....	2	2	200
University of Colorado Medical Center									
Colorado General Hospital <sup>1-3</sup> .....	Denver	J. S. Miles.....	AF	4	367	13	2	3	180
Denver General Hospital <sup>1-3</sup> .....	Denver	J. Miles.....	AF	4	623	17	.....	.....	179

Numerical and other references will be found on pages 788 through 790.







14. ORTHOPEDIC SURGERY—Continued

Residency programs in the following hospitals have been approved by the Council and the American Board of Orthopedic Surgery, through the Residency Review Committee for Orthopedic Surgery, as offering acceptable training in adult orthopedics and fractures. Training in the basic sciences is given as an integral part of these services or as a separate course. Services collaborating in an integral plan of training are designated by a program number, a list of which is found on pages 741 through 743.

Residents completing three years of training in Adult Orthopedics and Fractures at these hospitals are eligible for limited certification by the American Board of Orthopedic Surgery, not to include children's orthopedic surgery.

Hospitals, 14; Residencies, 56

Name of Hospital	Location	Chief of Service	Type of Training	Program Identification	Inpatients Treated	Autopsies	First Year Residents Offered	Total Residencies Offered	Beginning Stipend (Month)
<b>UNITED STATES AIR FORCE</b>									
U. S. Air Force Hospital	San Antonio, Texas	E. W. Brannon	AF	.....	1,963	3	2	8	...
<b>UNITED STATES ARMY</b>									
Letterman Army Hospital 1-3	San Francisco	L. W. Taylor	AF	.....	1,191	2	3	9	...
<b>UNITED STATES NAVY</b>									
U. S. Naval Hospital 1-3	Oakland, Calif.	H. A. Streit	AF	.....	1,537	..	2	6	...
U. S. Naval Hospital 1-3	Chelsea, Mass.	W. S. Stryker	AF	.....	853	..	1	3	...
U. S. Naval Hospital 1-3	Portsmouth, Va.	C. A. Stevenson	AF	.....	1,914	1	2	6	...
<b>DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE</b>									
Freedmen's Hospital 1-3	Washington, D. C.	J. R. Gladden	AF	.....	426	4	1	1	308
<b>NONFEDERAL AND VETERANS ADMINISTRATION</b>									
San Diego County General Hospital 1	San Diego, Calif.	K. M. Kimball	AF	.....	449	2	1	2	250
St. Joseph's Hospital 1-3	San Francisco	R. Soto Hall	AF	.....	902	4	1	3	300
Methodist Hospital 1	Indianapolis	W. H. Norman	AF	.....	1,829	8	1	2	278
Mercy Hospital 1-2	Iowa City	A. Steindler	AF	.....	746	..	2	2	125
Worcester City Hospital 1-3	Worcester, Mass.	W. Eddy	AF	.....	756	7	2	3	250
Queens Hospital Center 1-3	Jamaica, N. Y.	A. Lewert	AF	.....	258	2	1	3	145
Charlotte Memorial Hospital 1	Charlotte, N. C.	C. R. Carr	AF	.....	1,808	4	1	3	295
Mount Sinai Hospital 1-3	Cleveland	A. Miller	AF	.....	954	6	1	2	215
Veterans Admin. Hospital 1-3-860	Philadelphia	J. S. Deakins	AF	.....	369	3	..	3	270

Residency programs in the following hospitals have been approved by the Council and the American Board of Orthopedic Surgery, through the Residency Review Committee for Orthopedic Surgery, as offering acceptable training in children's orthopedic surgery as an independent program. Some of these services also participate in an integrated program offering full training in all categories of Orthopedic Surgery and are also listed on pages 737 through 741.

Hospitals, 14; Residencies, 25

<b>NONFEDERAL AND VETERANS ADMINISTRATION</b>									
Program Number	Hospital	Location	Chief of Service	Type of Training	Program Identification	Inpatients Treated	Autopsies	First Year Residents Offered	Total Residencies Offered
Childrens Hospital 1	Los Angeles	S. Mathews	C	.....	.....	442	..	..	1
Shriners Hospital for Crippled Children 1-3	Los Angeles	G. W. Weston	C	.....	.....	354	..	2	2
Children's Hospital of the East Bay 1-3	Oakland, Calif.	B. Smart	C	.....	.....	467	..	1	1
Newington Home and Hospital for Crippled Children 1-3	Newington, Conn.	B. H. Curtis	C	.....	.....	458	..	..	5
Hope Haven Hospital 3	Jacksonville, Fla.	.....	C	.....	.....	.....	..	..	..
American Legion Hospital for Crippled Children 1-3	St. Petersburg, Fla.	C. L. Farrington	C	.....	.....	470	..	..	1
Scottish Rite Hospital for Crippled Children	Decatur, Ga.	J. H. Kite	C	.....	.....	261	..	1	1
Children's Memorial Hospital 1-3	Chicago	C. N. Pense	C	.....	.....	645	..	..	2
Shriners Hospital for Crippled Children 1-3	Lexington, Ky.	T. D. Youcun	C	.....	.....	46	..	..	2
Children's Mercy Hospital 1-3	Kansas City, Mo.	R. A. McCanse	C	.....	.....	208	..	..	2
Carrie Tingley Hospital for Crippled Children 1-3	Truth or Consequences, N. Mex.	W. C. Edwards	C	.....	.....	468	1	2	4
Primary Children's Hospital 1-3	Salt Lake City	S. W. Alred	C	.....	.....	551	..	..	2
Shriners Hospitals for Crippled Children 1	Spokane, Wash.	N. R. Brown	C	.....	.....	234	..	..	2

ORTHOPEDIC SURGERY—PROGRAM IDENTIFICATION

Program Number	Hospital	Location	Program Number	Hospital	Location
2	Children's Hospital of the East Bay	Oakland, Calif.	7	Chicago Wesley Memorial Hospital	Chicago
	Samuel Merritt Hospital	Oakland, Calif.		Passavant Memorial Hospital	Chicago
	Veterans Admin. Hospital	San Francisco		Veterans Admin. Research Hospital	Chicago
	Children's Hospital	San Francisco		Evanston Hospital	Evanston, Ill.
	Franklin Hospital	San Francisco		St. Francis Hospital	Evanston, Ill.
	San Francisco Hospital	San Francisco		Primary Children's Hospital	Salt Lake City
	Shriners Hospital for Crippled Children	San Francisco	8	Veterans Admin. Hospital	Indianapolis
	University of California Hospital	San Francisco		Indiana University Medical Center	Indianapolis
3	Shriners Hospital for Crippled Children	Los Angeles		Marion County General Hospital	Indianapolis
	Highland-Alameda County Hospital	Oakland, Calif.		St. Vincent's Hospital	Indianapolis
	Veterans Admin. Hospital	San Francisco	9	Veterans Admin. Hospital	Louisville, Ky.
	San Francisco Hospital	San Francisco		Kosair Crippled Children Hospital	Louisville, Ky.
	Stanford University Hospital	San Francisco		Louisville General Hospital	Louisville, Ky.
4	Children's Hospital	Denver	10	Veterans Admin. Hospital	New Orleans
	Colorado General Hospital	Denver		Charity Hospital of Louisiana	New Orleans
	Denver General Hospital	Denver		Tulane University Unit	New Orleans
	Carrie Tingley Hospital for Crippled Children	Truth or Consequences, N. Mexico		Touro Infirmary	New Orleans
5	Grace-New Haven Community Hospital	New Haven, Conn.	11	Children's Medical Center	Boston
	Newington Home and Hospital for Crippled Children	Newington, Conn.		Massachusetts General Hospital	Boston
6	George F. Gelsinger Memorial Hospital	Danville, Pa.	12	Veterans Admin. Hospital	Dearborn, Mich.
	Children's Hospital	Pittsburgh		Children's Hospital	Detroit
				Harper Hospital	Detroit
				Receiving Hospital	Detroit

Numerical and other references will be found on pages 788 through 790.

## 14. ORTHOPEDIC SURGERY—Continued

## ORTHOPEDIC SURGERY—PROGRAM IDENTIFICATION

Program Number	Hospital	Location	Program Number	Hospital	Location
13.	Veterans Adm'n. Hospital	Boston	44.	Veterans Adm'n. Hospital	Birmingham, Ala.
	Boston City Hospital	Boston		Crippled Children's Hospital	Birmingham, Ala.
	Massachusetts Hospital School	Canton, Mass.		University Hospital and Hillman Clinic	Birmingham, Ala.
	Lakeville State Sanatorium	Middleboro, Mass.	45.	Albany Hospital	Albany, N. Y.
14.	Orthopedic Hospital	Los Angeles		Children's Hospital	Pittsburgh
	White Memorial Hospital	Los Angeles	46.	St. Louis City Hospital	St. Louis
15.	Mary Day Nursery and Children's Hospital	Akron, Ohio		St. Mary's Group of Hospitals	St. Louis
	Akron City Hospital	Akron, Ohio	47.	Presbyterian-St. Luke's Hospital	Chicago
16.	Veterans Adm'n. Hospital	Minneapolis		University of Illinois Research and Educational Hospital	Chicago
	Shriners Hospital for Crippled Children	Minneapolis	48.	Hospital of the Good Shepherd	Syracuse, N. Y.
	Gillette State Hospital for Crippled Children	St. Paul		State Univ. of New York Upstate Medical Center	Syracuse, N. Y.
17.	Children's Hospital	Cincinnati		Syracuse Memorial Hospital	Syracuse, N. Y.
	Cincinnati General Hospital	Cincinnati		Veterans Adm'n. Hospital	Syracuse, N. Y.
	Jewish Hospital	Cincinnati	49.	Veterans Adm'n. Hospital	Houston, Texas
	Veterans Adm'n. Hospital	Cincinnati		Jefferson Davis Hospital	Houston, Texas
18.	Veterans Adm'n. Hospital	Wadsworth, Kansas	50.	Veterans Adm'n. Hospital	Hines, Illinois
	Children's Mercy Hospital	Kansas City, Mo.		Shriners Hospital for Crippled Children	Chicago
	Kansas City General Hospital	Kansas City, Mo.		Shriners Hospital for Crippled Children	Honolulu, Hawaii
	St. Luke's Hospital	Kansas City, Mo.		West Suburban Hospital	Oak Park, Ill.
	Veterans Adm'n. Hospital	Kansas City, Mo.	51.	Bellevue Hospital Center, Division IV-New York University Postgraduate Med. School	New York City
19.	Duke Hospital	Durham, N. C.		Rehabilitation Hospital	West Haverstraw, N. Y.
	Veterans Adm'n. Hospital	Durham, N. C.	52.	Veterans Adm'n. Hospital	Brooklyn
	North Carolina Orthopaedic Hospital	Gastonia, N. C.		St. Charles Hospital Orthopedic Clinic	Brooklyn
	Greenville General Hospital	Greenville, S. C.	53.	Veterans Adm'n. Hospital	Oklahoma City
	Shriners Hospital for Crippled Children	Greenville, S. C.		Bone and Joint Hospital	Oklahoma City
20.	Alfred I. du Pont Institute of the Nemours Foundation	Wilmington, Del.		Mercy Hospital-Oklahoma City General Hospital	Oklahoma City
	U. S. Naval Hospital	Bethesda, Md.		St. Anthony Hospital	Oklahoma City
21.	State Hospital for Crippled Children	Elizabethtown, Pa.		University Hospitals	Oklahoma City
	Jefferson Medical College Hospital	Philadelphia	54.	Washington Hospital Center	Washington, D. C.
22.	Veterans Adm'n. Hospital (Bronx)	New York City		Children's Hospital	Washington, D. C.
	Hospital for Special Surgery	New York City	55.	Veterans Adm'n. Hospital	Des Moines, Iowa
23.	Children's Hospital	Philadelphia		University Hospitals	Iowa City
	Graduate Hospital of the University of Pennsylvania	Philadelphia	56.	Oehsner Foundation Hospital	New Orleans
	Pennsylvania Hospital	Philadelphia		Touro Infirmary	New Orleans
24.	Veterans Adm'n. Hospital	Buffalo	57.	Children's Hospital School	Baltimore
	Buffalo General Hospital	Buffalo		Johns Hopkins Hospital	Baltimore
	Children's Hospital	Buffalo		Baltimore City Hospital	Baltimore
25.	Children's Hospital	Columbus, Ohio	58.	Akron General Hospital	Akron, Ohio
	Mount Carmel Hospital	Columbus, Ohio		Mary Day Nursery and Children's Hospital	Akron, Ohio
	Ohio State University Hospitals	Columbus, Ohio	59.	Good Samaritan Hospital	Lexington, Ky.
	University Hospital	Columbus, Ohio	60.	St. Joseph's Hospital	Lexington, Ky.
26.	White Cross Hospital	Columbus, Ohio		Barnes Hospital	St. Louis
	House of St. Giles the Cripple	Brooklyn		St. Louis City Hospital	St. Louis
	New York Polyclinic Medical School and Hospital	New York City		Shriners Hospital for Crippled Children	St. Louis
	St. Vincent's Hospital	Staten Island, N. Y.	61.	University of Missouri Medical Center	Columbia, Mo.
	Seaview Hospital	Staten Island, N. Y.		Veterans Adm'n. Hospital	St. Louis, Mo.
27.	University Hospital	Cleveland	62.	Alfred I. du Pont Institute of the Nemours Foundation	Wilmington, Del.
	Veterans Adm'n. Hospital	Cleveland		U. S. Naval Hospital	Philadelphia
	Elyria Memorial Hospital	Elyria, Ohio	63.	Dr. W. H. Groves Latter-Day Saints Hospital	Salt Lake City
28.	Emanuel Hospital	Portland, Oregon		Primary Children's Hospital	Salt Lake City
	Shriners Hospital for Crippled Children	Portland, Oregon	64.	Veterans Adm'n. Hospital	Long Beach, Calif.
	University of Oregon Medical School Hospital and Clinics	Portland, Oregon		Children's Hospital Center	Los Angeles, Calif.
29.	Shriners Hospital for Crippled Children	Philadelphia	65.	Children's Hospital	Denver
	Temple University Hospital	Philadelphia		Fitzsimons Army Hospital	Denver
30.	Children's Hospital	Pittsburgh	66.	Boston City Hospital	Boston
	Presbyterian Hospital	Pittsburgh		Lahay Clinic	Boston
	Veterans Adm'n. Hospital	Pittsburgh		Massachusetts Hospital School	Canton, Mass.
31.	Rochester General Hospital	Rochester, N. Y.		Shriners Hospital for Crippled Children	Springfield, Mass.
	Strong Memorial-Rochester Municipal Hospitals	Rochester, N. Y.		Lakeville State Sanatorium	Middleboro, Mass.
32.	Baylor University Hospital	Dallas, Texas	67.	Hospital for Crippled Children	Newark, N. J.
	Parkland Hospital	Dallas, Texas		Metropolitan Hospital	New York City
	Texas Scottish Rite Hospital for Crippled Children	Dallas, Texas	68.	Crippled Children's Clinic & Hospital	Birmingham, Ala.
33.	Nebraska Orthopedic Hospital	Lincoln, Nebr.		Lloyd Noland Hospital	Fairfield, Ala.
	Veterans Adm'n. Hospital	Lincoln, Nebr.	69.	Allegheny General Hospital	Pittsburgh, Pa.
34.	Veterans Adm'n. Hospital	Salt Lake City		St. Francis General and Rehabilitation Institute	Pittsburgh, Pa.
	Salt Lake County General Hospital	Salt Lake City	70.	Confederate Memorial Hospital	Shreveport, La.
	Shriners Hospital for Crippled Children	Salt Lake City		Shriners Hospital for Crippled Children	Shreveport, La.
35.	Veterans Adm'n. Hospital	Richmond, Va.	71.	Allegheny General Hospital	Pittsburgh, Pa.
	Crippled Children's Hospital	Richmond, Va.		Youngstown Hospital	Youngstown, Ohio
	Medical College of Virginia-Hospital Div.	Richmond, Va.	72.	Children's Hospital	Philadelphia
36.	Veterans Adm'n. Hospital	Seattle		Reading Hospital	Reading, Pa.
	Children's Orthopedic Hospital	Seattle	73.	Mississippi Baptist Hospital	Jackson, Miss.
	King County Hospital, Unit 1 (Harborview)	Seattle		University Hospital	Jackson, Miss.
	Providence Hospital	Seattle		Veterans Adm'n. Hospital	Jackson, Miss.
37.	Columbia Hospital	Milwaukee	75.	Crippled Children's Hospital	Birmingham, Ala.
	Milwaukee Children's Hospital	Milwaukee		Veterans Adm'n. Hospital	Dallas, Texas
38.	Meadowbrook Hospital	Hempstead, N. Y.	76.	Jackson Memorial Hospital	Miami, Florida
	Nassau Hospital	Mineola, N. Y.		Variety Children's Hospital	Miami, Florida
	St. Charles Hospital	Port Jefferson, N. Y.	77.	North Carolina Baptist Hospital	Winston-Salem, N. C.
39.	Grady Memorial Hospital	Atlanta, Ga.		Shriners Hospital for Crippled Children	Greenville, S. C.
	Emory University Hospital	Emory University, Ga.	78.	Tampa General Hospital	Tampa, Florida
40.	Veterans Adm'n. Hospital	Milwaukee		American Legion Hospital for Crippled Children	St. Petersburg, Fla.
	Milwaukee Children's Hospital	Milwaukee	79.	Orthopaedic Hospital	Los Angeles, Calif.
41.	House of St. Giles the Cripple	Brooklyn		St. Mary's Hospital	San Francisco, Calif.
	St. Luke's Hospital	New York City	80.	Veterans Adm'n. Hospital (Manhattan)	New York City
42.	Michael Reese Hospital	Chicago		Rehabilitation Hospital	West Haverstraw, N. Y.
	St. Elizabeth's Hospital	Chicago	81.	North Carolina Memorial Hospital	Chapel Hill, N. Car.
	Hospital of St. Raphael	New Haven, Conn.		North Carolina Orthopedic Hospital	Gastonia, N. Car.
43.	St. Charles Hospital	Port Jefferson, N. Y.	82.	Newington Home and Hospital	Newington, Conn.
				Mary Hitchcock Memorial Hospital	Hanover, N. Hamp.
				Veterans Adm'n. Hospital	White River Jet., Vt.
			83.	Edw. J. Meyer Mem'l Hospital	Buffalo, N. Y.
				Allegheny General Hospital	Pittsburgh

Numerical and other references will be found on pages 788 through 790.

14. ORTHOPEDIC SURGERY—Continued

ORTHOPEDIC SURGERY—PROGRAM IDENTIFICATION

Program Number	Hospital	Location	Program Number	Hospital	Location
84.	Jewish Chronic Disease Hospital.....	Brooklyn, N. Y.	90.	Orthopedic Hospital.....	Los Angeles
	Jewish Hospital.....	Brooklyn, N. Y.		Shriners Hospital for Crippled Children.....	Los Angeles
85.	East Tennessee Baptist Hospital.....	Knoxville, Tenn.		University of California Hospital.....	Los Angeles
	East Tennessee Crippled Children's Hospital.....	Knoxville, Tenn.		Veterans Admin. Hospital.....	Los Angeles
	St. Mary's Memorial Hospital.....	Knoxville, Tenn.		Harbor General Hospital.....	Torrance, Calif.
	University of Tennessee Memorial Research Center & Hospital.....	Knoxville, Tenn.	91.	Veterans Admin. Hospital.....	Portland, Ore.
86.	Georgia Baptist Hospital.....	Atlanta, Ga.		Children's Orthopedic Hospital.....	Seattle
	Eugene Talmadge Memorial Hospital.....	Augusta, Ga.	92.	State Hospital for Crippled Children.....	Elizabethtown, Pa.
	University Hospital.....	Augusta, Ga.		Hahnemann Medical College Hospital.....	Philadelphia
87.	U. S. Public Health Service Hospital.....	San Francisco	93.	Children's Hospital.....	Boston
	Shriners Hospital for Crippled Children.....	Salt Lake City		Peter Bent Brigham Hospital.....	Boston
88.	University Hospital.....	Baltimore	94.	Arkansas Children's Home & Hospital.....	Little Rock, Ark.
	James Lawrence Kernan Hospital for Crippled Children.....	Baltimore		University Hospital.....	Little Rock, Ark.
89.	Minneapolis General Hospital.....	Minneapolis		Veterans Admin. Hospital.....	Little Rock, Ark.
	University of Minnesota Hospitals.....	Minneapolis	95.	Carrie Tingley Hospital for Crippled Children.....	Truth or Consequences, N. Mex.
	Gillette State Hospital for Crippled Children.....	St. Paul		Hotel Dieu-Sisters Hospital.....	El Paso, Texas
			96.	Carrie Tingley Hospital for Crippled Children.....	Truth or Consequences, N. Mex.
				William Beaumont Army Hospital.....	El Paso, Texas

15. OTOLARYNGOLOGY

Residency programs in the following hospitals have been approved by the Council, the American Board of Otolaryngology and the American College of Surgeons, through the Residency Review Committee for Otolaryngology, as offering acceptable training in the specialty.

Hospitals, 127; Residencies, 501

Name of Hospital	Location	Chief of Service	Inpatients Treated	Outpatient Visits	First Year Residencies Offered	Total Residencies Offered	Beginning Stipend (Month)
<b>UNITED STATES ARMY</b>							
Fitzsimons Army Hospital 1-3.....	Denver	.....	.....	.....	.....	.....	.....
Army Medical Center 1-3.....	Washington, D. C.	H. S. Murphey.....	757	14,923	2	6	.....
Brooke Army Hospital 1-3.....	San Antonio, Texas	T. L. Hartridge.....	792	12,016	2	6	.....
<b>UNITED STATES NAVY</b>							
U. S. Naval Hospital 1-3.....	Oakland, Calif.	M. Schiff.....	879	8,125	1	3	.....
U. S. Naval Hospital 1.....	San Diego, Calif.	L. E. Wible.....	1,539	14,276	1	3	.....
U. S. Naval Hospital 1-3.....	Bethesda, Md.	S. J. Ryan.....	1,233	7,285	1	3	.....
U. S. Naval Hospital 1.....	Philadelphia	W. C. Livingood.....	699	5,319	1	3	.....
<b>NONFEDERAL AND VETERANS ADMINISTRATION</b>							
University of Alabama Medical Center							
University Hospital and Hillman Clinic 1-3.....	Birmingham, Ala.	F. S. Moody.....	794	2,689	1	3	143
Veterans Admin. Hospital 1-3.....	Birmingham, Ala.	E. W. Stevenson.....	158	258	1	1	271
Los Angeles County Hospital 1-3-35.....	Los Angeles	A. Miller, L. House.....	1,483	22,155	2	6	259
Los Angeles Eye and Ear Hospital 1-3-35.....	Los Angeles	A. H. Miller.....	.....	3,187	.....	2	.....
University of California Hospital 1-3.....	Los Angeles	J. J. Pressman.....	525	8,308	1	3	229
Veterans Admin. Hospitals 1-3-35.....	Los Angeles	C. S. Mumma.....	627	7,574	.....	2	270
White Memorial Hospital 1-3.....	Los Angeles	L. R. House.....	1,195	5,291	1	4	215
Stanford Medical Center and Associated Hospitals 1-3-175.....							
Palo Alto-Stanford Hospital Center.....	Palo Alto, Calif.	L. Shahinian.....	.....	.....	.....	.....	.....
Veterans Admin. Hospital.....	Palo Alto, Calif.	.....	.....	.....	.....	.....	.....
Community Hospital of San Mateo.....	San Mateo, Calif.	.....	.....	.....	.....	.....	.....
Santa Clara County Hospital.....	San Jose, Calif.	.....	.....	.....	.....	.....	.....
University of California Hospitals 1.....	San Francisco	F. A. Sooy.....	542	6,732	2	8	231
San Francisco Hospital 1-29.....	San Francisco	G. McCoy.....	110	1	1	2	220
Veterans Admin. Hospital 1-3-112.....	San Francisco	W. P. Work.....	397	443	1	3	271
Yale-New Haven Medical Center							
Grace-New Haven Community Hospital 1-3.....	New Haven, Conn.	J. A. Kirchner.....	966	5,088	1	3	50
Washington Hospital Center 1-3.....	Washington, D. C.	J. Novick.....	877	2,246	2	6	215
Jackson Memorial Hospital 1-3.....	Miami, Fla.	J. R. Chandler.....	770	4,228	1	3	225
Tampa General Hospital 1-3.....	Tampa, Fla.	J. B. Farrior.....	764	3	1	3	250
Northwestern University Medical Center							
Chicago Wesley Memorial Hospital 1-3.....	Chicago	G. E. Shambaugh, Jr.....	1,843	.....	2	2	125
Cook County Hospital 1-3.....	Chicago	S. J. Pearlman.....	1,201	27,528	1	3	140
Michael Reese Hospital 1-3-29.....	Chicago	.....	.....	.....	.....	.....	.....
Veterans Admin. Research Hospital 1-3-29.....	Chicago	G. E. Shambaugh.....	165	8	.....	1	271
Presbyterian-St. Luke's Hospital 1-3-411.....	Chicago	S. A. Friedberg.....	2,128	.....	2	3	125
University of Chicago Clinics 1-3.....	Chicago	J. R. Lindsay.....	769	9,820	2	5	200
University of Illinois Hospitals							
Illinois Eye and Ear Infirmary 1-3.....	Chicago	F. L. Lederer.....	924	32,495	5	16	145
Research and Educational Hospitals 1-3.....	Chicago	F. L. Lederer.....	657	12,400	.....	4	145
Veterans Admin. Hospital 1-3-162.....	Hines, Ill.	F. Lederer.....	435	.....	1	4	270
Indiana University Medical Center and Affiliated Hospitals							
Indiana University Medical Center Hospital 1.....	Indianapolis	M. W. Manion.....	400	.....	2	4	225
Marion County General Hospital 1-3-29.....	Indianapolis	D. E. Brown.....	447	5,515	1	3	210
State University of Iowa Hospitals 1-3.....	Iowa City	D. M. Lierle.....	2,783	15,639	5	15	175
Veterans Admin. Hospital 1-3-29.....	Iowa City	E. L. Grandon.....	222	2,250	.....	1	300
University of Kansas Medical Center 1-3.....	Kansas City, Kan.	G. O. Proud.....	831	13,375	1	4	125
Kansas City General Hospital 1-3-29.....	Kansas City, Kan.	P. A. Barelli.....	301	4,050	1	3	220
Veterans Admin. Hospital 1-3-29.....	Kansas City, Mo.	H. A. Knauff.....	252	3	.....	.....	271
University of Louisville Medical Center							
Louisville General Hospital 1-3.....	Louisville, Ky.	W. C. Wolfe.....	43	2,904	1	3	83
Veterans Admin. Hospital 1-3.....	Louisville, Ky.	H. Oppenheim.....	154	707	1	2	270
Charity Hospital of Louisiana							
Louisiana State University Unit 1.....	New Orleans	V. H. Fuels.....	1,043	8,065	2	5	100
Tulane University Unit 1.....	New Orleans	H. G. Tabb.....	915	8,238	.....	6	100
Eye, Ear, Nose and Throat Hospital 3.....	New Orleans	W. A. Wagner.....	3,697	13,387	2	8	100
Baltimore Eye, Ear and Throat Hospital 1-3.....	Baltimore	J. Snyder.....	3,967	7,780	1	3	150

Numerical and other references will be found on pages 788 through 790.



15. OTOLARYNGOLOGY—Continued

Name of Hospital	Location	Chief of Service	Inpatients Treated	Outpatient Visits	First Year Residencies Offered <sup>s</sup>	Total Residencies Offered <sup>s</sup>	Beginning Stipend (Month)
Johns Hopkins Hospital <sup>1-3</sup>	Baltimore	J. E. Bordley	1,614	8,624	2	7	25
Mercy Hospital <sup>1-3</sup>	Baltimore	T. A. Schwartz	1,769	2,344	1	3	275
South Baltimore General Hospital <sup>3</sup>	Baltimore	S. L. Fox	822	735	1	2	200
University Hospital <sup>1</sup>	Baltimore						
Boston City Hospital <sup>1</sup>	Boston	A. J. Gorney	1,538	14,911	2	8	132
Massachusetts Eye and Ear Infirmary <sup>1-3</sup>	Boston	L. A. Schall	Incl. in Ophthalmology		4	14	200
Veterans Admin. Hospital <sup>1-3</sup>	Boston (Jamaica Plain)	J. C. Trakas	290		1	3	271
Beth Israel Hospital <sup>1-3-20</sup>	Boston	B. Zonderman	316	1,594	1	1	167
University Hospital <sup>1-3-215</sup>	Ann Arbor, Mich.	J. H. Maxwell	641	7,868	3	12	160
Harper Hospital <sup>1-3</sup>	Detroit	A. E. Hammond	3,565	1,937	2	6	275
Henry Ford Hospital <sup>1-3</sup>	Detroit	J. L. Dill	1,589	25,840	2	6	265
Receiving Hospital <sup>1-3</sup>	Detroit	J. E. Croushore	659	8,655	1	3	303
University of Minnesota Hospitals <sup>1-3</sup>	Minneapolis	L. R. Boies	613	4,315	3	9	220
Minneapolis General Hospital <sup>1-3-20</sup>	Minneapolis	J. H. Glaeser	308	2,456	1	1	220
Ancker Hospital <sup>1-3-20</sup>	St. Paul	D. Kusse	304	3,189	1	1	220
Veterans Admin. Hospital <sup>1-3</sup>	Minneapolis	L. R. Boies	258		1	3	271
Mayo Foundation <sup>1</sup>	Rochester, Minn.	K. M. Simonton	1,625	23,820	2	7	175
Homer G. Phillips Hospital <sup>1-3</sup>	St. Louis	J. W. West	322		2	6	235
St. Mary's Group of Hospitals <sup>1-3</sup>	St. Louis	B. J. McMahon	725	3,089	1	3	100
Washington University Hospitals							
Barnes Hospital <sup>1-3</sup>	St. Louis	T. Walsh	3,468	9,278	4	16	75
McMillan Hospital							
St. Louis City Hospital <sup>1-3-20</sup>	St. Louis	G. Hardy	167	3,768	2	3	234
Veterans Admin. Hospital <sup>1-3-208</sup>	East Orange, N. J.	P. Lindenberg	214	21	1	2	270
Newark Eye and Ear Infirmary <sup>3</sup> —Harrison S. Martland							
Medical Center <sup>1-3</sup>	Newark, N. J.	E. P. Cardwell	2,506	4,074	3	7	162
Albany Hospital <sup>1-3</sup>	Albany, N. Y.	B. M. Volk	615	1	1	3	160
Brooklyn Eye and Ear Hospital <sup>1-3</sup>	Brooklyn, N. Y.	J. P. Baker	6,018	28,866	2	6	100
Kings County Hospital <sup>1-3</sup>	Brooklyn, N. Y.	I. A. Pollisar	644	4,913	1	4	125
Long Island College Hospital <sup>1-3</sup>	Brooklyn, N. Y.	C. R. Weeth	678	1,267	1	2	156
Buffalo General Hospital <sup>1-3</sup>	Buffalo	H. E. Bozer	726	834	1	3	175
City Hospital at Elmhurst <sup>1-3</sup>	Elmhurst, N. Y.	C. A. Seelig	386	3,078	1	3	125
Bellevue Hospital Center							
Div. IV—New York University Post-Graduate							
Medical School <sup>1-3-300</sup>	New York City	J. Daly	2,571	19,558	4	16	125
Harlem Eye and Ear Hospital <sup>1-3</sup>	New York City	E. Grabscheid	2,803	22,517	1	3	100
Manhattan Eye, Ear and Throat Hospital <sup>1-3</sup>	New York City	D. C. Baker, Jr.	6,983	35,069	6	12	100
Mount Sinai Hospital <sup>1-3</sup>	New York City	J. L. Goldman	1,533	6,110	1	4	75
New York Eye and Ear Infirmary <sup>1-3</sup>	New York City	J. S. Hanley	2,974	31,330	4	12	50
New York Hospital <sup>1-3</sup>	New York City	J. Moore	1,601	8,747	1	4	164
New York Polyclinic Medical							
School and Hospital <sup>1-3</sup>	New York City	W. W. Morrison	318	5,850	1	1	125
Presbyterian Hospital <sup>1</sup>	New York City	E. P. Fowler	3,511	18,205	4	8	250
Roosevelt Hospital <sup>3</sup>	New York City	R. C. Grove	541	3,765	1	3	166
St. Luke's Hospital <sup>1-3</sup>	New York City	D. R. McCuaig	930	9,143	1	3	100
Veterans Admin. Hospital (Bronx) <sup>1-3</sup>	New York City	H. Kolson	298		1	4	271
Strong Memorial—Rochester							
Municipal Hospital <sup>1-3</sup>	Rochester, N. Y.	C. A. Heatly	1,104		1	3	117
State University of New York							
Upstate Medical Center <sup>1-3</sup>	Syracuse, N. Y.	A. Doust		2,587	1	3	233
North Carolina Memorial Hospital <sup>1-3</sup>	Chapel Hill, N. C.	N. D. Fischer	108	3,818	1	2	175
Duke University Affiliated Hospitals							
Duke Hospital <sup>1-3</sup>	Durham, N. C.	W. W. Eagle	773	6,422	4	8	200
Veterans Admin. Hospital <sup>1-3-20</sup>	Durham, N. C.	R. A. Arnold	99	3	1	2	270
McPherson Hospital <sup>1-3</sup>	Durham, N. C.	G. B. Ferguson	1,158	14,768	1	3	200
North Carolina Baptist Hospital <sup>1-3</sup>	Winston-Salem, N. C.	J. Harrill	599	1,700	1	3	166
University of Cincinnati College of Medicine Hospital Group							
Cincinnati General Hospital <sup>1-3</sup>	Cincinnati	H. Goodyear	498	4,339	1	3	100
Cleveland Clinic Hospital <sup>1-3-330</sup>	Cleveland	H. E. Harris	1,158	16,292	2	6	250
St. Luke's Hospital <sup>1-3</sup>	Cleveland	F. W. Alexander	2,870	1,885	1	4	200
University Hospitals of Cleveland <sup>1-3</sup>	Cleveland	W. Maloney	1,069	2,847	1	2	...
Veterans Admin. Hospital <sup>1-3-20</sup>	Cleveland	V. Jordan	290		1	3	271
Ohio State University Hospitals							
Childrens Hospital <sup>1-3</sup>	Columbus, Ohio	E. Harris	1,646	1,726	1	8	...
University Hospital <sup>1-3</sup>	Columbus, Ohio	E. W. Harris	532	1	2	8	177
University of Oklahoma Medical Center							
University Hospital <sup>1-3</sup>	Oklahoma City	O. A. Watson	194	3,454	1	3	200
Veterans Admin. Hospital	Oklahoma City						
University of Oregon Medical School							
Hospitals and Clinics <sup>1-3</sup>	Portland, Ore.	D. D. DeWeese	749	4,646	1	3	125
Veterans Admin. Hospital <sup>1-3-20</sup>	Portland, Ore.	G. Ten Eyck	133	577	1	1	270
Geo. F. Geisinger Memorial Hospital <sup>1-3</sup>	Danville, Pa.	F. W. Davison	1,034	10,193	1	3	175
Graduate Hospital of the							
University of Pennsylvania <sup>1-3</sup>	Philadelphia	B. J. Ronis	923	1,545	2	2	100
Hospital of the University of Pennsylvania <sup>1-3</sup>	Philadelphia	H. P. Schenck	1,094	4,250	2	8	...
Jefferson Medical College Hospital <sup>1-3</sup>	Philadelphia	F. Harbert	1,502	5,384	2	4	100
Temple University Hospital <sup>1-3</sup>	Philadelphia	D. Myers	2,663	3,256	2	8	...
Health Center Hospitals of the University of							
Pittsburgh School of Medicine							
Eye and Ear Hospital <sup>1-3-304</sup>	Pittsburgh	T. B. McCollough, K. M. Day	5,450	7,768	1	4	125
Veterans Admin. Hospital <sup>1-3</sup>	Pittsburgh	S. L. Kycler	581	12	1	3	271
Mercy Hospital <sup>1-3</sup>	Pittsburgh	J. A. Perrone	2,019	1,762	1	2	235
Rhode Island Hospital <sup>1-3</sup>	Providence, R. I.	R. W. Pearson	2,434	2,842	1	2	125
Teaching Hospitals of the							
Medical College of South Carolina <sup>1</sup>	Charleston, S. C.	R. M. Hope	324	1,032	1	3	137
Medical College Hospital							
Roper Hospital							
City of Memphis Hospitals <sup>1-3</sup>	Memphis	S. Sanders	522	3	1	3	150
Veterans Admin. Hospital <sup>1-3</sup>	Memphis	T. C. Maguda	454	4,039	1	3	271
Veterans Admin. Hospital <sup>1-3-372</sup>	Dallas, Texas	D. A. Corgill	362	966	1	3	233
University of Texas Medical							
Branch Hospitals <sup>1-3</sup>	Galveston, Texas	J. M. Robison, Sr.	384	5,844	2	5	100
Baylor University College of Medicine Affiliated Hospitals							
Jefferson Davis Hospital <sup>1-3</sup>	Houston, Texas	H. H. Harris	200	7,461	1	1	82.50

Numerical and other references will be found on pages 788 through 790.

15. OTOLARYNGOLOGY—Continued

Name of Hospital	Location	Chief of Service	Inpatients Treated	Outpatient Visits	First Year Residencies Offered	Total Residencies Offered	Beginning Stipend (Month)
Methodist Hospital 1-3	Houston, Texas	J. C. Dickson	1,231		1	1	220
Veterans Admin. Hospital 1-3	Houston, Texas	H. H. Harris	333	14	1	3	270
University of Vermont Affiliated Hospitals							
DeGoesbriand Memorial Hospital 1-3	Burlington, Vt.	R. Morrow	419	1	1	3	167
Mary Fletcher Hospital 1-3	Burlington, Vt.	R. C. Morrow, Jr.	326	2	1	3	100
University of Virginia Hospital 1-3	Charlottesville, Va.	G. S. Fitz Hugh	1,189	4,788	1	4	75
Medical College of Virginia-Hospital Division 1-3	Richmond, Va.	P. N. Pastore	1,689	4,389	1	4	75
Gill Memorial Eye, Ear and Throat Hospital 3	Roanoke, Va.	E. G. Gill			1	2	300
University Hospitals 1-3	Madison, Wis.	C. Taborsky	610	2,086	1	4	100
Veterans Admin. Hospital 1-3	Milwaukee (Wood), Wis.	R. H. Lehman	476	3,078	1	12	271

16. PATHOLOGY

Residency programs in the following hospitals have been approved by the Council and the American Board of Pathology as offering acceptable training in the specialty. Services which have been evaluated on the basis of training in the two categories, pathologic anatomy and clinical pathology, are designed as follows: a—Pathologic anatomy only; c—clinical pathology only; p—pathologic anatomy and clinical pathology.

Hospitals, 688; Residencies, 2,743

Name of Hospital	Location	Chief of Service	Number of Autopsies	Total Number of Laboratory Examinations	Number of Surgical Specimens	Number Examined Microscopically	First Year Residencies Offered	Total Residencies Offered	Length of Approved Program (Years)	Beginning Stipend (Month)
<b>UNITED STATES AIR FORCE</b>										
U. S. Air Force Hospital	San Antonio, Texas	D. Auld	309	461,609	20,099	20,099	1	3	4P	...
<b>UNITED STATES ARMY</b>										
Letterman Army Hospital 1-3	San Francisco	N. S. Irey	317	577,814	6,363	6,252	2	3	4P	...
Fitzsimons Army Hospital 1-3	Denver	H. E. Shuey	162	437,293	6,205	6,205	2	3	4P	...
Armed Forces Institute of Pathology 1-3	Washington, D. C.	E. W. Goodpasture	28,097		40,878	40,878	1	30	1A	...
Army Medical Center 1-3	Washington, D. C.	R. S. Aronson	332	971,603	6,636	6,522	1	3	4P	...
Tripler Army Hospital 1-3	Honolulu, Hawaii	H. E. Shuey	197	535,188	6,884	6,884	1	4	4P	...
William Beaumont Army Hospital 1-3	El Paso, Texas	R. E. Kellenberger	170	609,081	3,739	3,335	1	4	4P	...
Brooke Army Hospital 1-3	San Antonio, Texas	G. J. Matt	319	1,000,491	8,141	8,141	2	2	4P	...
Madigan Army Hospital 1-3	Tacoma, Wash.	P. W. Palmer	172	247,853	3,456	3,456	1	3	4P	...
<b>UNITED STATES NAVY</b>										
U. S. Naval Hospital 1-3	Oakland, Calif.	H. V. O'Connell	169	308,106	6,429	6,429	1	4	4P	...
U. S. Naval Hospital 1	San Diego, Calif.	G. E. Meador	434	735,210	8,121	8,121	1	3	4P	...
U. S. Naval Hospital 1-3	Bethesda, Md.	J. S. Shaver	212	511,184	24,799	24,799	2	8	4P	...
U. S. Naval Hospital 1	St. Albans, N. Y.	S. S. Sarkisian	130	368,453	10,393	10,393	1	4	4P	...
U. S. Naval Hospital 1	Philadelphia	B. H. Smith, Jr.	205	249,859	9,555	9,555	1	4	4P	...
<b>UNITED STATES PUBLIC HEALTH SERVICE</b>										
U. S. Public Health Service Hospital 1-3	New Orleans	A. L. Steplock	77	163,595	3,977	3,977	..	3	3P	...
U. S. Public Health Service Hospital 1	Baltimore	J. A. Smith	81	162,853	2,999	2,623	1	4	4P	...
National Institutes of Health—Clinical Center 1-3	Bethesda, Md.	H. Stewart								...
		G. Z. Williams	290	308,428	2,108	2,108	5	12	4P	...
U. S. Public Health Service Hospital 1-3	Stapleton, S. I., N. Y.	T. L. Perrin	171	366,899	4,533	3,859	1	6	4P	...
U. S. Public Health Service Hospital 1-3-387	Seattle	B. S. Eggertsen	165	102,017	3,664	3,307	1	2	2P	...
<b>NONFEDERAL AND VETERANS ADMINISTRATION</b>										
Birmingham Baptist Hospitals 1-3	Birmingham, Ala.	A. E. Casey	231	456,973	11,304	11,394	1	4	4P	300
Carraway Methodist Hospital 1	Birmingham, Ala.	J. Cunningham, B. Bishop	70	198,008	2,455	2,455	1	4	4P	250
University of Alabama Medical Center										
University Hospital and Hillman Clinic 1-3	Birmingham, Ala.	J. F. A. McManus	464	263,318	5,902	5,902	3	9	4P	143
Veterans Admin. Hospital 1-3	Birmingham, Ala.	B. M. Hathaway	167	262,595	2,235	2,235	1	1	3A	271
Lloyd Noland Hospital 1-3	Fairfield, Ala.	W. F. Scott, Jr.	87	157,638	3,526	3,135	1	1	1A	250
Mobile General Hospital 1-3	Mobile, Ala.	E. Wert	518	910,058	1,426	1,426	2	2	2A	275
Good Samaritan Hospital 1	Phoenix, Ariz.	J. D. Burger	188	164,223	9,307	5,704	1	3	4P	300
Mariopca County General Hospital 1-3	Phoenix, Ariz.	M. Rosenthal	330	245,403	1,871	1,724	1	3	2A	300
St. Joseph's Hospital 1-3	Phoenix, Ariz.	L. A. Stapley	240	205,242	7,189	5,541	1	4	4P	250
Arkansas Baptist Hospital 1	Little Rock, Ark.	E. L. Wilbur	189	159,425	6,505	4,641	2	3	2A	400
University Hospital 1	Little Rock, Ark.	H. Schlumberger	260	241,768	6,811	6,697	1	4	4P	275
Veterans Admin. Hospitals										
Veterans Admin. Hospital 1-3	Little Rock, Ark.	C. F. Shukers	234	244,759	2,464	2,464	2	2	..	270
Veterans Admin. Hospital 1	No. Little Rock, Ark.	T. T. Frost	63	55,095	354	256	..	..	..	..
Kern County General Hospital 1-3	Bakersfield, Calif.	R. W. Huntington	284	162,566	4,107	2,750	1	3	4P	350
Herrick Memorial Hospital 1-3	Berkeley, Calif.	H. R. Fishback	126	89,848	3,648	3,167	1	3	4P	300
St. Joseph Hospital 1-3	Burbank, Calif.	R. Straus	137	175,866	5,888	5,808	1	4	4P	250
City of Hope Medical Center 1-3	Duarte, Calif.	G. D. Anrombin	235	150,000	1,736	1,736	1	2	1P	400
Glendale Sanitarium and Hospital 1-3	Glendale, Calif.	A. F. Brown	223	119,894	5,582	3,975	1	4	4P	325
Loma Linda Sanitarium and Hospital 1-3-31	Loma Linda, Calif.	J. C. Roos	288	229,002	4,364	4,603	..	0	4P	265
St. Mary's Long Beach Hospital 3	Long Beach, Calif.	T. Kiddle	125	176,919	8,033	4,473	1	2	3P	270
Seaside Memorial Hospital 1-3	Long Beach, Calif.	J. A. Tutu	170	195,450	8,090	5,947	1	4	4P	275
Veterans Admin. Hospital 1-3	Long Beach, Calif.	B. E. Konwaler	575	468,803	3,234	3,234	2	6	4P	271
California Hospital 1-3	Los Angeles	A. Wright	189	174,258	6,284	4,805	1	3	3A	225
Cedars of Lebanon Hospital 1-3	Los Angeles	N. B. Friedman	293	191,869	7,751	7,627	2	8	4P	265
Children's Hospital 1	Los Angeles	R. Cleland, D. Stowens	295	157,571	886	886	1	2	1A	275
Hospital of the Good Samaritan 1-3	Los Angeles	L. J. Tragerman	195	159,398	6,387	4,634	2	2	4P	275
Los Angeles County Hospital 1-3	Los Angeles	E. M. Butt	2,658	1,092,795	17,091	14,457	3	12	4P	250
Mount Sinai Hospital 1-3	Los Angeles	L. Kaplan	85	99,292	3,251	3,070	2	2	1P	..
Queen of Angels Hospital 1-3	Los Angeles	J. H. Cremin	262	162,050	6,542	4,914	1	3	4P	275
St. Vincent's Hospital 3	Los Angeles	J. E. Kahler	91	158,900	6,420	4,185	1	1	2P	350
University of California Hospital 1-3	Los Angeles	S. C. Madden	340	142,583	3,898	3,880	3	9	4P	229
Veterans Admin. Hospital 1-3	Los Angeles	B. G. Fishkin	814	605,834	5,104	5,104	4	12	4P	270

Numerical and other references will be found on pages 788 through 790.

16. PATHOLOGY-Continued

Table with columns: Name of Hospital, Location, Chief of Service, Number of Autopsies, Total Number of Laboratory Examinations, Number of Surgical Specimens, Number Examined Microscopically, First Year Residencies Offered, Total Residencies Offered, Length of Approved Program (Years), Beginning Suspend (Month). Rows list various hospitals and their statistics.

Numerical and other references will be found on pages 788 through 790.



16. PATHOLOGY—Continued

Table with 11 columns: Name of Hospital, Location, Chief of Service, Number of Autopsies, Total Number of Laboratory Examinations, Number of Surgical Specimens, Number Examined Microscopically, First Year Residencies Offered, Total Residencies Offered, Length of Approved Program (Years), and Beginning Student (Month).

Numerical and other references will be found on pages 788 through 790.



16. PATHOLOGY—Continued

Table with 11 columns: Name of Hospital, Location, Chief of Service, Number of Autopsies, Total Number of Laboratory Examinations, Number of Surgical Specimens, Number Examined Microscopically, First Year Residents Offered, Total Residents Offered, Length of Approved Program (Years), Beginning Stipend (Month)

Numerical and other references will be found on pages 788 through 790.









17. PEDIATRIC ALLERGY—Continued

Name of Hospital	Location	Chief of Service	Inpatients Treated	Outpatient Visits	First Year Residencies Offered	Total Residencies Offered	Beginning Stipend (Month)
*University of Illinois Research and Educational Hospitals 1-3	Chicago	M. Samter	125	1,813	1	1	300
*Johns Hopkins Hospital 1-3	Baltimore	R. Cooke	245	5,200	1	1	...
Children's Medical Center 1-3	Boston	H. L. Mueller	85	3,350	1	1	300
*Massachusetts General Hospital 1-3	Boston	L. Burgin	20	1,715	1	1	417
*Mayo Foundation 1	Rochester, Minn.	G. B. Logan	...	...	1	1	...
*Children's Hospital 1-3	Buffalo	V. Cohen	...	...	1	1	175
*Roosevelt Hospital 3	New York City	R. A. Cooke	60	9,000	2	2	200
*Strong Memorial—Rochester Municipal Hospitals 1-3	Rochester, N. Y.	J. Glaser	78	1,820	1	1	417
Duke Hospital 1-3	Durham, N. C.	S. Dees	...	972	1	2	250
Children's Hospital 1	Columbus, Ohio	I. Sivan, W. Wheeler	102	1,968	2	2	200
Children's Hospital 1-3	Philadelphia	H. I. Leeks	100	2,500	1	1	...
*Rhode Island Hospital 1-3	Providence, R. I.	S. S. Freedman	...	3,026	1	1	225
Children's Medical Center 1-3	Dallas, Texas	S. Halpern	2,181	2,744	1	1	417
Texas Children's Hospital 1-3	Houston, Texas	J. P. McGovern	75	2,294	1	2	...
*University Hospitals 1-3	Madison, Wis.	S. B. Crepea	...	...	1	1	200

\* The total residency programs in Allergy at these centers also include Adult Allergy. Accordingly, residency programs in centers with the symbol (\*) are in the "Mixed" category referred to under Board Requirements on page 828. Reference should also be made to the listing of hospitals approved in Allergy on page 707. Residency programs in these hospitals are in the "Adult" category referred to under Board Requirements on page 828. All other residency programs listed above under Pediatric Allergy, are in the "Pediatric" category referred to on this page.

18. PEDIATRICS

Residency programs in the following hospitals have been approved by the Council, the American Academy of Pediatrics and the American Board of Pediatrics, through the Residency Review Committee for Pediatrics, as offering full training in the specialty: (i. e., TWO or more years).

Hospitals, 278; Residencies, 1826

Name of Hospital	Location	Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered	Total Residencies Offered	Beginning Stipend (Month)
<b>UNITED STATES AIR FORCE</b>							
U. S. Air Force Hospital	San Antonio, Texas	T. M. Holcomb	978	30	3	6	...
<b>UNITED STATES ARMY</b>							
Letterman Army Hospital 1-3	San Francisco	F. Biehuse	1,261	32	2	4	...
Fitzsimons Army Hospital 1-3	Denver	H. J. Unlauf, Jr.	2,650	25	3	6	...
Army Medical Center 1-3	Washington, D. C.	O. C. Bruton	1,528	43	3	6	...
William Beaumont Army Hospital 1-3	El Paso, Texas	T. W. Cap	947	19	2	4	...
Brooke Army Hospital 1-3	San Antonio, Texas	L. J. Geppert	3,226	12	3	9	...
Madigan Army Hospital 1-3	Tacoma, Wash.	E. J. Tomsovic	656	10	3	6	...
Tripler Army Hospital 1-3	Honolulu, Hawaii	J. P. Fairchild	1,345	19	3	6	...
<b>UNITED STATES NAVY</b>							
U. S. Naval Hospital 1-3	Oakland, Calif.	M. Kurzrok	1,633	17	2	4	...
U. S. Naval Hospital 1	San Diego, Calif.	E. R. Moeller	1,708	13	2	4	...
U. S. Naval Hospital 1-3	Bethesda, Md.	T. E. Cone, Jr.	328	40	2	4	...
U. S. Naval Hospital 1-3	Chelsea, Mass.	A. M. Margleth	735	28	2	4	...
U. S. Naval Hospital 1	Philadelphia	W. I. Nelkirk	421	13	2	4	...
U. S. Naval Hospital 1-3	Portsmouth, Va.	E. M. Leach	1,941	75	2	4	...
<b>DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE</b>							
Freedmen's Hospital 1-3	Washington, D. C.	R. B. Scott	715	20	2	6	308
<b>NONFEDERAL</b>							
University of Alabama Medical Center Children's Hospital 1	Birmingham, Ala.	W. A. Clyde	3,593	...	...	...	...
University Hospital and Hillman Clinic 1-3	Birmingham, Ala.	K. Hare	4,045	134	6	12	143
Lloyd Noland Hospital 1-3	Fairfield, Ala.	G. C. McCullough	1,545	5	2	4	250
Mobile General Hospital 1-3	Mobile, Ala.	J. H. Baumhauer	654	31	2	2	275
Maricopa County General Hospital 1-3	Phoenix, Ariz.	D. B. Manley	759	31	1	2	325
St. Joseph's Hospital 1-3	Phoenix, Ariz.	J. Kaye	1,513	24	1	2	250
University Hospital 1	Little Rock, Ark.	T. C. Panos	3,430	118	6	14	160
Kern County General Hospital 1-3	Bakersfield, Calif.	J. Tborner	980	18	2	4	350
General Hospital of Fresno County 1-3-80	Fresno, Calif.	E. C. Defoe, Jr.	940	25	2	4	300
California Babies and Children's Hospital 1-3	Los Angeles	T. L. Birnberg	286	4	1	2	200
Cedars of Lebanon Hospital 1-3	Los Angeles	B. Kagan	1,828	19	2	4	265
Children's Hospital 1	Los Angeles	R. Ward	8,512	242	13	27	150
Los Angeles County Hospital 1	Los Angeles	R. F. Chinnoek	6,324	136	8	16	259
Queen of Angels Hospital 1-3	Los Angeles	C. Mouton	1,309	29	3	6	275
University of California Hospital 1-3	Los Angeles	J. M. Adams	3,064	95	2	9	229
White Memorial Hospital 1-3	Los Angeles	R. F. Chinnoek	648	24	2	3	215
Children's Hospital of the East Bay 1-3	Oakland, Calif.	H. Long	7,584	...	6	12	225
Highland-Alameda County Hospital 1-3	Oakland, Calif.	M. Schwartz	1,505	24	2	3	200
Keiser Foundation Hospital 1-3	Oakland, Calif.	A. L. King	769	11	4	6	315
Stanford Medical Center and Associated Hospitals Palo Alto-Stanford Hospital Center	Palo Alto, Calif.	N. Kretschmer	...	...	4	11	175
Children's Hospital 1-3	San Francisco	H. E. Thelander	1,604	17	2	4	175
Department of Contagious Diseases Kaiser Foundation Hospital 1-3	San Francisco	J. G. Smille	819	6	2	4	...
St. Luke's Hospital 1-3	San Francisco	L. E. Hardgrave	1,984	15	1	2	200
University of California Hospitals San Francisco Hospital 1	San Francisco	H. B. Bruyn	605	4	5	5	220
University Hospital 1	San Francisco	E. B. Shaw	1,888	54	5	10	231
Santa Clara County Hospital 1-3	San Jose, Calif.	R. D. Cutter	500	13	1	2	280
St. John's Hospital 1	Santa Monica, Calif.	A. B. Polson	1,655	7	3	3	225
San Joaquin General Hospital 1	Stockton, Calif.	F. Ruhstaller	876	8	1	2	280
Harbor General Hospital 1	Torrance, Calif.	A. J. Moss	1,259	35	3	6	259

Numerical and other references will be found on pages 788 through 790.

18. PEDIATRICS—Continued

Name of Hospital	Location	Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered	Total Residencies Offered	Beginning Stipend (Month)
Gorgas Hospital <sup>1</sup>	Ancon, C. Z.	D. Hirschl.	1,127	13	1	2	390
Children's Hospital <sup>1-3</sup>	Denver	W. S. Davis	5,508	80	6	10	200
University of Colorado Medical Center							
Colorado General Hospital <sup>1-3</sup>	Denver	C. H. Kempe	697	48	8	22	180
Denver General Hospital <sup>1-3</sup>	Denver	C. H. Kempe	646	28	1	1	179
Hartford Hospital <sup>1-3</sup>	Hartford, Conn.	T. B. Griggs	1,925	23	1	2	125
St. Francis Hospital <sup>1-3</sup>	Hartford, Conn.	T. F. Murphy	985	11	2	4	175
Yale-New Haven Medical Center		N. K. Ordway					
Grace-New Haven Community Hospital <sup>1-3</sup>	New Haven, Conn.	W. R. Wilson	5,803	136	4	9	50
Hospital of St. Raphael <sup>3</sup>	New Haven, Conn.	P. F. McAlenney	2,136	17	3	4	150
Delaware Hospital <sup>1-3</sup>	Wilmington, Del.	R. O. Y. Warren	2,157	36	2	4	220
Children's Hospital <sup>1-3</sup>	Washington, D. C.	R. H. Parrott	3,801	84	14	30	200
District of Columbia							
General Hospital <sup>1-3</sup>	Washington, D. C.	T. Reichelderfer	2,276	57	5	10	233
Georgetown University Hospital <sup>1-3</sup>	Washington, D. C.	F. G. Burke	1,505	34	4	7	175
Duval Medical Center <sup>1-3</sup>	Jacksonville, Fla.	J. K. David, Jr.	518	18	2	4	200
St. Vincent's Hospital							
Jackson Memorial Hospital <sup>1-3</sup>	Miami, Fla.	R. B. Lawson	1,932	49	5	11	200
Crawford W. Long Memorial Hospital <sup>1-3</sup>	Atlanta, Ga.	J. H. Patterson	1,562	59	5	6	285
Georgia Baptist Hospital <sup>1-3</sup>	Atlanta, Ga.	J. Yampolsky	3,881	13	3	5	305
Grady Memorial Hospital <sup>1-3</sup>	Atlanta, Ga.	R. Blumberg	1,819	58	4	10	100
St. Joseph's Infirmary <sup>1-3</sup>	Atlanta, Ga.	C. D. Fowler	1,363	7	1	2	270
Medical College of Georgia Hospitals							
Eugene Talmadge Memorial Hospital <sup>1-3</sup>	Augusta, Ga.	V. C. Vaughan	388	28	5	10	250
University Hospital <sup>1-3</sup>	Augusta, Ga.	P. Ellington	1,854	17	1	2	200
Kauikoealani Children's Hospital <sup>1-3</sup>	Honolulu, Hawaii	D. F. B. Char	4,880	34	3	7	200
Children's Memorial Hospital <sup>1-3</sup>	Chicago	J. A. Bigler	3,317	74	14	18	75
Cook County Hospital	Chicago	H. N. Sanford	9,020	348	9	18	140
Department of Contagious Diseases		A. Hoynes	997	22	1	1	140
Loyola University (Stritch School of Medicine) Affiliated Hospitals							
Mercy Hospital <sup>1-3-33</sup>	Chicago	W. G. Elghanmer	1,490	28	5	12	225
Michael Reese Hospital <sup>1-3</sup>	Chicago	J. Metcalf	3,604	161	7	15	125
Mount Sinai Hospital <sup>1-3</sup>	Chicago	J. M. Levin	2,652	55	2	3	225
Presbyterian-St. Luke's Hospital <sup>1-3-411</sup>	Chicago	W. R. Dammers	2,100	50	2	4	125
Provident Hospital <sup>1-3</sup>	Chicago	C. J. Runner	924	16	1	2	200
University of Chicago Clinics <sup>1-3</sup>	Chicago	F. H. Wright	1,315	62	7	14	300
University of Illinois Research and Educational Hospitals <sup>1-3</sup>	Chicago						
St. Francis Hospital <sup>1-3</sup>	Evanston, Ill.	H. N. Sanford	1,624	59	4	8	145
Little Company of Mary Hospital <sup>1-3</sup>	Evergreen Park, Ill.	J. B. Murphy	1,026	25	1	2	260
Indiana University Medical Center		A. W. Fleming	3,884	21	3	6	200
Indiana University Medical Center Hospital <sup>1</sup>	Indianapolis	L. T. Meiks	1,177	121	5	8	225
Marion County General Hospital <sup>1-3</sup>	Indianapolis	H. F. Call	721	23	2	4	210
Riley Hospital	Indianapolis						
Methodist Hospital <sup>1</sup>	Indianapolis	P. Hedrick	2,264	19	1	2	278
St. Vincent's Hospital <sup>1-3</sup>	Indianapolis	H. Stadler	584	39	1	2	275
Iowa Methodist Hospital <sup>1-3</sup>	Des Moines, Iowa	L. F. Hill	5,114	70	4	8	200
State University of Iowa Hospitals <sup>1-3</sup>	Iowa City	W. W. McCrory	1,775	64	4	10	175
University of Kansas Medical Center <sup>1-3</sup>	Kansas City, Kan.	H. Miller	1,206	43	4	8	125
St. Joseph Infirmary <sup>1</sup>	Louisville, Ky.	M. Limper	3,278	31	2	4	210
University of Louisville Medical Center							
Children's Hospital	Louisville, Ky.	J. A. Little	4,652	80	11	16	83
Louisville General Hospital <sup>1-3</sup>	Louisville, Ky.	W. C. Adams	622	18	6	11	88
Charity Hospital of Louisiana							
Louisiana State University Unit <sup>1</sup>	New Orleans	R. L. Fowler	2,986	114	7	14	100
Tulane University Unit <sup>1</sup>	New Orleans	R. V. Platou	2,817	93	8	16	100
Confederate Memorial Medical Center <sup>1-3</sup>	Shreveport, La.	C. H. Webb	3,030	60	2	4	125
Baltimore City Hospitals <sup>1-3</sup>	Baltimore	H. E. Harrison	1,786	185	3	9	75
Johns Hopkins Hospital <sup>1-3</sup>	Baltimore	R. E. Cooke	1,931	154	12	20	35
Sinai Hospital <sup>1-3</sup>	Baltimore	H. H. Gordon	935	20	3	8	110
University Hospital <sup>1</sup>	Baltimore						
Boston City Hospital <sup>1</sup>	Boston	S. S. Gellis	2,366	106	13	19	132
Boston Floating Hospital <sup>1-3</sup>	Boston	J. M. Baty	3,249	78	5	10	229
Children's Medical Center <sup>1-3</sup>	Boston	C. A. Janeway	3,283	233	4	21	42
Massachusetts General Hospital <sup>1-3</sup>	Boston	A. M. Butler	1,109	..	..	..	67
St. Vincent Hospital <sup>1-3</sup>	Worcester, Mass.	P. Karpawich	3,340	7	1	2	175
Worcester City Hospital <sup>1-3</sup>	Worcester, Mass.	R. Cox	1,071	9	1	2	250
University Hospital <sup>1-3</sup>	Ann Arbor, Mich.	J. L. Wilson	1,593	92	9	24	160
Children's Hospital <sup>1-3</sup>	Detroit	P. V. Woolley	4,751	153	14	31	225
Harper Hospital <sup>1-3</sup>	Detroit	E. E. Martner	1,416	39	4	8	275
Henry Ford Hospital <sup>1-3</sup>	Detroit	J. A. Johnston	1,398	14	4	8	265
Hurley Hospital <sup>1-3</sup>	Flint, Mich.	E. M. Elchhorn	4,265	36	2	4	325
Butterworth Hospital <sup>1-3</sup>	Grand Rapids, Mich.	D. F. Waterman	1,417	48	1	2	300
St. Joseph Mercy Hospital <sup>1-3</sup>	Pontiac, Mich.	F. Adams	4,538	29	1	2	375
Saginaw General Hospital <sup>1-3</sup>	Saginaw, Mich.	R. M. Heavenrich	1,927	17	1	2	365
Minneapolis General Hospital <sup>1-3</sup>	Minneapolis	R. B. Ralle	1,677	36	3	4	220
Northwestern Hospital <sup>1-3</sup>	Minneapolis	N. Beach	3,733	32	1	2	200
University of Minnesota Hospitals <sup>1-3</sup>	Minneapolis	J. A. Anderson	2,515	145	8	16	220
Mayo Foundation <sup>1</sup>	Rochester, Minn.	J. W. DuShane	4,063	84	6	18	175
University Hospital <sup>1-3</sup>	Jackson, Miss.	B. Batson	1,203	44	3	5	250
University of Missouri Medical Center <sup>1-3</sup>	Columbia, Mo.	R. L. Jackson	708	26	2	5	200
Children's Mercy Hospital <sup>1-3</sup>	Kansas City, Mo.	H. C. Miller	2,556	34	6	12	175
Kansas City General Hospital <sup>1-3</sup>	Kansas City, Mo.	G. E. Hughes	4,250	66	2	4	220
Homer G. Phillips Hospital <sup>1-3</sup>	St. Louis	P. J. White	2,680	28	9	20	235
St. Louis Children's Hospital <sup>1-3</sup>	St. Louis	A. F. Hartmann, Sr.	4,888	146	16	30	50
St. Louis City Hospital <sup>1-3-238</sup>	St. Louis	V. Peden	2,277	27	5	11	234
St. Mary's Group of Hospitals <sup>1-3</sup>	St. Louis	J. P. King	4,635	91	6	12	100
Children's Memorial Hospital <sup>1-3</sup>	Omaha, Neb.	J. H. Murphy	4,238	44	4	8	275
Creighton Memorial—St. Joseph's Hospital <sup>1-3</sup>	Omaha, Neb.	J. H. Murphy	2,537	11	1	3	210
Contagious Division of County Hospital							
Omaha Children's Hospital							
Riverview Home							
St. Joseph's Orphanage							

Numerical and other references will be found on pages 788 through 790.

18. PEDIATRICS—Continued

Name of Hospital	Location	Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered <sup>s</sup>	Total Residencies Offered <sup>s</sup>	Beginning Stipend (Month)
University of Nebraska Hospital 1-3	Omaha, Neb.	G. Gibbs	590	20	2	5	200
Mary Hitchcock Memorial Hospital 1-3	Hanover, N. H.	C. C. Stewart	963	20	1	2	218
Jersey City Medical Center 1-3	Jersey City, N. J.	B. P. Abrams	1,427	15	3	6	108
Fitkin Memorial Hospital 1-3	Neptune, N. J.	J. F. Raffetto	1,548	11	1	2	250
Newark Beth Israel Hospital 1-3	Newark, N. J.	A. Heyman	1,709	6	1	2	100
St. Michael's Hospital 1-3	Newark, N. J.	H. A. Murray	2,841	26	3	6	165
United Hospitals of Newark							
Babies Hospital 1-3	Newark, N. J.	W. L. Mitchell	3,397	23	3	7	150
Bernalillo County-Indian Hospital 1-3	Albuquerque, N. Mex.	L. F. Kuehn	995	31	1	2	350
Albany Hospital 1-3	Albany, N. Y.	P. Patterson	1,234	30	3	6	160
Beth El Hospital 1-3	Brooklyn, N. Y.	B. Schick	341	36	3	4	150
Brooklyn Hospital 1-3	Brooklyn, N. Y.	T. M. Lamb	1,085	14	2	4	175
Coney Island Hospital 1-3	Brooklyn, N. Y.	S. Nussbaum	880	18	2	4	145
Cumberland Hospital 1-3	Brooklyn, N. Y.	M. M. Maliner	1,276	14	2	4	145
Jewish Hospital 1-3	Brooklyn, N. Y.	J. Pinus	1,578	26	8	14	100
Kings County Hospital Center	Brooklyn, N. Y.	R. L. Day	3,595	73	10	22	145
Long Island College Hospital 1-3	Brooklyn, N. Y.	C. A. Weymuller	746	7	1	3	156
Lutheran Medical Center 1-3	Brooklyn, N. Y.	J. A. Monfort	811	27	1	2	135
Malmoides Hospital 1-3	Brooklyn, N. Y.	B. Kramer	799	17	3	6	75
Methodist Hospital 1-3	Brooklyn, N. Y.	W. R. Coles	428	17	1	2	175
St. Catherine's Hospital 1-3	Brooklyn, N. Y.	J. P. Lombard	596	6	1	2	125
St. John's Episcopal Hospital 1-3	Brooklyn, N. Y.	B. H. Shulman	536	16	1	2	175
St. Mary's Hospital 1-3	Brooklyn, N. Y.	A. G. Stigliano	538	31	1	2	200
Children's Hospital 1-3	Buffalo	M. I. Rubin	3,848	105	11	22	125
Edward J. Meyer Memorial Hospital 1-3	Buffalo	T. S. Bumbalo	1,229	25	2	5	247
Mary Imogene Bassett Hospital 1-3	Cooperstown, N. Y.	T. C. Goodwin	358	16	1	1	200
City Hospital at Elmhurst 1-3	Elmhurst, N. Y.	E. E. Amerman	1,411	10	3	5	145
Meadowbrook Hospital 1-3	Hempstead, N. Y.	E. A. Stanchi	1,778	72	3	6	225
Queens Hospital Center 1-3	Jamaica, N. Y.	M. Coe	1,457	76	1	2	145
Charles S. Wilson Memorial Hospital 1-3	Johnson City, N. Y.	A. M. Coddington	2,513	9	1	2	225
North Shore Hospital 1-3	Manhasset, N. Y.	A. L. Florman	378	3	2	3	200
Long Island Jewish Hospital 1-3	New Hyde Park, N. Y.	S. Karelitz	2,107	67	2	5	75
Bellevue Hospital Center							
Div. III—New York University College of Medicine 1-3-421	New York City	L. E. Holt, Jr.	1,442	69	18	28	145
Beth Israel Hospital 1-3	New York City	P. Cohen	292	3	1	2	160
Bronx Hospital 1-3	New York City	J. H. Lapin	736	9	2	3	100
Bronx Municipal Hospital Center 1-3	New York City	H. L. Barnett	1,681	37	10	25	145
Fordham Hospital 1-3	New York City	J. Golomb	602	10	2	3	145
Harlem Hospital 1-3	New York City	H. J. Cohen	965	16	2	4	145
Lenox Hill Hospital 1-3	New York City	A. Anderson	900	11	1	2	180
Lincoln Hospital 1-3	New York City	H. L. Barnett	1,487	77	7	11	145
Morrisania City Hospital 1-3	New York City	F. E. Chick	830	48	2	4	145
Mount Sinai Hospital 1-3	New York City	H. L. Hodes	2,470	94	4	9	75
New York Hospital 1-3	New York City	S. Z. Levine	2,171	128	7	16	164
New York Infirmary 1-3	New York City	B. Worcester	316	4	1	2	150
New York Medical College—Metropolitan Medical Center		L. B. Slobody	...	...	...	...	...
Flower and Fifth Avenue Hospitals 1-3	New York City		912	25	2	4	125
Metropolitan Hospital 1-3	New York City		1,895	38	6	12	145
New York Polytechnic Medical School and Hospital 1-3	New York City	A. B. Susman	843	1	1	2	125
New York University—Bellevue Medical Center							
University Hospital 1-3	New York City	L. E. Holt	514	10	2	3	105
Presbyterian Hospital (Babies Hospital) 1	New York City	R. McIntosh	5,583	185	8	19	250
Roosevelt Hospital 1	New York City	E. N. Joyner, III	634	6	4	5	133
St. Luke's Hospital 1-3	New York City	J. F. Eagle	489	9	3	6	100
St. Vincent's Hospital 1-3	New York City	A. J. Vignec	4,768	20	3	5	125
Genesee Hospital 1	Rochester, N. Y.	J. Glaser	1,795	4	1	2	150
Rochester General Hospital 1-3-300	Rochester, N. Y.	E. H. Townsend, Jr.	817	8	2	4	150
St. Mary's Hospital 1-3	Rochester, N. Y.	R. Sommers	1,241	6	1	2	225
Strong Memorial—Rochester Municipal Hospital 1-3-307	Rochester, N. Y.	W. L. Bradford	1,738	76	6	17	117
State University of New York							
Upstate Medical Center 1-3	Syracuse, N. Y.	J. B. Richmond	5,470	56	6	13	233
Grasslands Hospital 1-3	Valhalla, N. Y.	D. A. Wilcox	321	9	1	3	175
North Carolina Memorial Hospital 1-3	Chapel Hill, N. C.	E. C. Curnen	2,182	87	4	10	175
Charlotte Memorial Hospital 1	Charlotte, N. C.	C. G. Watkins	594	8	1	2	295
Duke Hospital 1-3-177	Durham, N. C.	J. Harris	1,322	71	12	21	102
Rex Hospital 1	Raleigh, N. C.	C. R. Bugg	2,670	10	1	2	350
North Carolina Baptist Hospital 1-3	Winston-Salem, N. C.	W. Kelsey	1,684	49	3	7	166
Mary Day Nursery and Children's Hospital 1	Akron, Ohio	N. Miller	4,316	77	4	10	250
University of Cincinnati College of Medicine Hospital Group							
Children's Hospital 1	Cincinnati	A. A. Weech	8,388	141	12	25	100
Cincinnati General Hospital 1-3	Cincinnati	A. A. Weech	848	63	...	...	...
Cleveland Clinic Hospital 1-3	Cleveland	R. D. Mercer	679	16	2	5	250
Cleveland Metropolitan General Hospital 1-3-334	Cleveland	F. C. Robbins	688	51	5	12	150
Department of Contagious Diseases		F. C. Robbins	548	30	...	...	...
St. Luke's Hospital 1-3	Cleveland	R. G. Hodges	1,233	30	2	3	200
University Hospitals 1-3	Cleveland	W. Wallace	3,032	101	4	11	125
Children's Hospital 1-3	Columbus, Ohio	E. H. Baxter	4,880	178	12	28	175
University of Oklahoma Medical Center		H. D. Riley	...	...	5	12	...
University Hospital 1-3-333	Oklahoma City		1,235	79	...	...	200
Hillcrest Medical Center 1	Tulsa, Okla.	R. M. Wadsworth	1,085	9	2	4	200
St. John's Hospital 1	Tulsa, Okla.	D. J. Underwood	4,994	25	1	2	175
University of Oregon Medical School							
Hospitals and Clinics 1-3	Portland, Ore.	A. J. Hill Jr.	1,293	89	4	8	125
Geo. F. Geisinger Memorial Hospital 1-3	Danville, Pa.	S. S. Morrison	771	14	1	2	175
Harrisburg Hospital 1-3	Harrisburg, Pa.	R. J. Tursky	2,394	12	1	2	250
Harrisburg Polytechnic Hospital 1	Harrisburg, Pa.	M. D. Ames	2,857	20	1	2	250
Albert Einstein Medical Center 1-3	Philadelphia	A. Capper	918	20	1	3	125
Children's Hospital 1-3	Philadelphia	J. Stokes, Jr.	6,049	70	9	22	50
Germanatown Dispensary and Hospital 1-3	Philadelphia	J. C. Williams	1,478	6	2	2	175
Graduate Hospital of the University of Pennsylvania 1-3	Philadelphia	J. A. Ritter	394	5	1	1	100
Hahnemann Medical College and Hospital 1-3-423	Philadelphia	C. C. Fischer	2,823	54	4	8	75

Numerical and other references will be found on pages 788 through 790.

18. PEDIATRICS—Continued

Name of Hospital	Location	Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered <sup>a</sup>	Total Residencies Offered <sup>a</sup>	Beginning Stipend (Month)
Hospital of the University of Pennsylvania 1-3	Philadelphia	L. Barness	2,122	7	8	6	50
Hospital of the Woman's Medical College of Pennsylvania 1-3	Philadelphia	E. E. Miller	697	23	1	3	110
Jefferson Medical College Hospital 1-3	Philadelphia	H. G. Keitel	970	15	3	11	100
Philadelphia General Hospital 1-3	Philadelphia	P. Gyorgy	3,148	39	5	9	121
Temple University Hospitals							
St. Christopher's Hospital for Children 1-3	Philadelphia	W. E. Nelson	4,104	75	10	23	50
Temple University Hospital	Philadelphia						
Allegheny General Hospital 1-3	Pittsburgh	J. W. Leech	951	11	1	2	200
Health Center Hospitals of the University of Pittsburgh School of Medicine							
Children's Hospital 1-3	Pittsburgh	S. S. Stevenson	1,600	59	10	21	125
Robert Packer Hospital 1-3	Sayre, Pa.	D. S. Motsay	2,651	25	1	2	225
Bayamon Charity District Hospital 1-3	Bayamon, P. R.	E. Matta	1,936	08	2	5	250
San Juan City Hospital 1-3	San Juan, P. R.	A. Ortiz	1,484	54	4	10	175
Rhode Island Hospital 1-3	Providence, R. I.	B. Feinberg			2	4	125
Teaching Hospitals of the Medical College of South Carolina	Charleston, S. C.	J. R. Paul, Jr.	2,156	51	3	7	137
Medical College Hospital							
Roper Hospital							
Columbia Hospital of Richland County 1	Columbia, S. C.	J. R. Harvin	4,861	63	1	2	175
University of Tennessee Memorial Research Center and Hospital 1	Knoxville, Tenn.	H. Christian	671	14	1	2	320
City of Memphis Hospitals 1-3	Memphis	F. T. Mitchell	2,215	88	5	12	150
Le Bonheur Children's Hospital 1-3-308	Memphis	C. B. Etter	5,387	42	4	6	125
Baptist Hospital 1-3	Nashville, Tenn.	J. M. Strayhorn	1,890	41	2	4	325
George W. Hubbard Hospital 1-3	Nashville, Tenn.	E. P. Crump	792	45	2	2	125
Vanderbilt University Hospital 1-3	Nashville, Tenn.	A. Christie	1,118	44	4	6	200
Driscoll Foundation Children's Hospital 1-3	Corpus Christi, Texas	C. L. Concklin	1,138	82	7	9	50
Children's Medical Center 1-3	Dallas, Texas	B. Pratt	2,181	34	6	16	150
St. Paul's Hospital 1-3	Dallas, Texas	W. C. Hawkins	2,646	14	2	4	150
University of Texas Medical Branch Hospitals 1-3	Galveston, Texas	A. Hansen	1,163	78	6	14	160
Baylor University College of Medicine Affiliated Hospitals							
Hermann Hospital 1-3	Houston, Texas	R. J. Blattner	839	32	3	6	125
Jefferson Davis Hospital 1-3	Houston, Texas	R. Blattner	1,438	121	6	12	83
Methodist Hospital 1-3	Houston, Texas	E. B. Brandes	92	1	1	2	220
Texas Children's Hospital 1-3	Houston, Texas	R. J. Blattner	2,765	67	3	7	100
St. Joseph's Hospital 1-3	Houston, Texas	R. D. Lomas	4,664	26	1	2	220
University of Texas Postgraduate School of Medicine Affiliated Hospitals							
Robert B. Green Memorial Hospital 1-3	San Antonio, Texas	C. B. Alexander, V. Stovall	1,112	78	2	4	150
Santa Rosa Hospital 1-3	San Antonio, Texas	M. L. Thornton	3,180	42	1	2	150
Salt Lake County General Hospital 1-3-379	Salt Lake City	M. E. Lahey	457	8	3	7	220
University of Vermont Affiliated Hospitals							
De Goesbriand Memorial Hospital 1-3	Burlington, Vt.	J. Jucey	719	4	2	4	200
Mary Fletcher Hospital 1-3	Burlington, Vt.	R. J. McKay	552	27	1	3	100
Alexandria Hospital 1-3	Alexandria, Va.						
University of Virginia Hospital 1-3	Charlottesville, Va.	W. W. Waddell Jr.	942	38	3	5	75
Medical College of Virginia—Hospital Division 1-3	Richmond, Va.	C. M. McCue	1,738	73	8	14	75
University of Washington Affiliated Hospitals							
Children's Orthopedic Hospital 1-3	Seattle	J. Docter	3,316	94	4	9	160
King County Hospital Unit No. 1 (Harborview) 1-3	Seattle	R. A. Aldrich	903	27	8	16	150
Beckley Memorial Hospital 1-3	Beckley, W. Va.	S. J. Winter	233	5	1	2	400
Memorial Hospital 1-3	Charleston, W. Va.	T. G. Potterfield	1,663	1	1	2	250
University Hospitals 1-3	Madison, Wis.	N. J. Smith	1,152	54	4	16	100
Milwaukee Children's Hospital 1-3	Milwaukee	F. J. Mellencamp	4,038	78	6	12	270
Milwaukee County Hospital 1-3	Milwaukee	M. G. Peterman	2,023	24	3	5	216

Residency programs in the following hospitals have been approved by the Council, the American Academy of Pediatrics and the American Board of Pediatrics, through the Residency Review Committee for Pediatrics, as offering full training of two years' duration through affiliation with a fully approved program.

Hospitals, 39; Residencies, 83

Name of Hospital	Location	Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered <sup>a</sup>	Total Residencies Offered <sup>a</sup>	Beginning Stipend (Month)
<b>NONFEDERAL</b>							
Seaside Memorial Hospital 1-3-88	Long Beach, Calif.	M. P. Baecker	2,242	11	1	1	275
San Diego County General Hospital 1-3-414	San Diego, Calif.	H. G. Kellogg	988	11	1	2	250
Mount Zion Hospital 1-3	San Francisco	S. J. Robinson	1,337	2	1	2	150
Community Hospital of San Mateo County 1	San Mateo, Calif.	W. C. Layton	126	4	1	1	300
Waterbury Hospital 1-3-124	Waterbury, Conn.	J. H. Root, Jr.	4,201	29	1	2	225
Variety Children's Hospital 1-3-142	Miami, Fla.	J. W. Lancaster	3,149	33	4	8	215
Henrietta Egleston Hospital for Children 1-3-144	Atlanta, Ga.	M. H. Roberts	989	11	1	2	150
Grant Hospital 1-3-150	Chicago						
Illinois Masonic Hospital 1-3-158	Chicago	M. R. Jackson	2,187	30	3	3	115
Evanston Hospital 1-3-158	Evanston, Ill.	A. L. Newcomb	1,559	1	1	2	225
St. Francis Hospital 1-3-158	Peoria, Ill.						
Hotel Dieu-Sister's Hospital 1-3-415	New Orleans	H. Tolmas	2,496	8	2	3	225
Southern Baptist Hospital 1-3-415	New Orleans	B. C. Mason	2,127	5	1	2	225
Touro Infirmary 1-3-173	New Orleans						
Central Maine General Hospital 1-3-194	Lewiston, Maine	H. C. Thacher	515	9	1	1	225
Mercy Hospital 1-3-186	Baltimore	F. B. Smith	548	9	1	2	275
Provident Hospital and Free Dispensary 1-3-186	Baltimore	C. R. Campbell	614	10	2	4	225
Springfield Hospital 1-257	Springfield, Mass.	H. H. Shuman	844	15	1	2	125
Herman Kiefer Hospital 1-3-18	Detroit	D. C. Young	1,438	19	3	3	554
Receiving Hospital 1-3-218	Detroit	C. F. Whitten	3,772	22	1	2	303

Numerical and other references will be found on pages 788 through 790.

18. PEDIATRICS—Continued

Name of Hospital	Location	Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered	Total Residencies Offered	Beginning Stipend (Month)
Cooper Hospital 1-8-355	Camden, N. J.	V. Del Duca	2,123	9	..	..	83
Monmouth Medical Center 1-3-429	Long Branch, N. J.	..	..	..	..	..	..
St. Francis Hospital 1-8-349	Trenton, N. J.	H. Davis	4,503	23	1	1	210
St. Peter's Hospital 1-8-417	Albany, N. Y.	H. F. Leahy	1,631	12	2	3	225
Wyckoff Heights Hospital 1-8-284	Brooklyn, N. Y.	V. Larkin	478	16	3	6	100
Flushing Hospital and Dispensary 1-3-276	Flushing, N. Y.	H. T. Vogel	615	43	1	2	175
Mary Immaculate Hospital 1-8-276	Jamaica, N. Y.	A. A. Trivellino	566	9	1	2	160
Misericordia Hospital 1-8-418	New York City	F. Castrovinci	493	9	1	3	125
Watts Hospital 1-3-419	Durham, N. C.	A. H. London	1,088	2	1	3	300
Babies Hospital 1-8	Wilmington, N. C.	J. B. Sidbury	2,315	7	2	2	300
Good Samaritan Hospital 1-3-322	Cincinnati	N. W. Ryan	3,042	17	1	2	250
Jewish Hospital 1-3-318	Cincinnati	J. I. Klein	2,268	..	1	2	195
Mount Sinai Hospital 1-8-824	Cleveland	..	..	..	..	..	..
Mercy Hospital 1-8-218	Toledo, Ohio	J. J. Tansey	2,084	9	1	1	275
Trumbull Memorial Hospital 1-3-327	Warren, Ohio	R. P. Ostergard	2,298	8	1	2	300
Charles V. Chapin Hospital 1-8-208	Providence, R. I.	M. Adelman	1,343	7	3	6	150
Greenville General Hospital 1-3-369	Greenville, S. C.	J. Ott	1,464	18	..	1	300
T. C. Thompson Children's Hospital 1-3-144	Chattanooga, Tenn.	G. C. Gibson, Jr.	3,308	48	4	7	325
Baptist Memorial Hospital 1-3-420	Memphis	G. S. Lovejoy	2,949	10	1	2	260
St. Joseph Hospital 1-3-420	Memphis	H. Jacobson	1,864	10	1	2	325

19. PHYSICAL MEDICINE AND REHABILITATION

Residency programs in the following hospitals have been approved by the Council and the American Board of Physical Medicine and Rehabilitation, through the Residency Review Committee for Physical Medicine and Rehabilitation, as offering acceptable training in the specialty.

Hospitals 71; Residencies, 258

Name of Hospital	Location	Chief of Service	Inpatients Treated	Number of Treatments	First Year Residencies Offered	Total Residencies Offered	Length of Approved Program (Years)	Beginning Stipend (Month)
<b>UNITED STATES ARMY</b>								
Letterman Army Hospital 1-3	San Francisco	W. H. Moore, Jr.	4,471	107,342	1	3	3	..
Fitzsimons Army Hospital 1-3	Denver	B. L. Miller	15,484	124,715	1	3	3	..
Army Medical Center 1-3	Washington, D. C.	A. Mastellone	4,185	184,994	1	3	3	..
<b>NONFEDERAL AND VETERANS ADMINISTRATION</b>								
Los Angeles County Hospital 1	Los Angeles	E. Austin	12,331	28,841	1	3	3	259
Veterans Adm. Hospital 1-3	Los Angeles	K. H. Haase	11,400	123,849	2	6	3	270
White Memorial Hospital 1-3	Los Angeles	F. B. Moor	4,319	21,598	1	3	3	215
University of California Hospitals 1	San Francisco	G. Bard	13,602	19,729	3	3	3	231
Kaiser Foundation Hospital	Vallejo, Calif.	..	..	..	..	..	3	..
California Rehabilitation Center	..	..	..	..	..	..	3	..
University of Colorado Medical Center	..	..	..	..	..	..	3	..
Colorado General Hospital 1-3	Denver	J. Gersten	2,350	30,534	2	6	..	180
Veterans Adm. Hospital 1-3	Denver	C. C. Hoffman	2,394	31,340	1	2	..	254
Yale-New Haven Medical Center	..	..	..	..	..	..	..	..
Grace-New Haven Community Hospital 1-3	New Haven, Conn.	T. F. Hines	1,300	34,773	1	3	3	50
State of Connecticut Veterans Home and Hospital 1-3	Rocky Hill, Conn.	..	..	..	..	..	..	..
District of Columbia General Hospital 1-3	Washington, D. C.	J. Buchanan	684	91,330	3	3	3	300
Georgetown University Hospital 1-3	Washington, D. C.	C. D. Shields	6,992	65,167	1	1	3	233
George Washington University Hospital 1-3	Washington, D. C.	C. S. Wise	265	1,496	1	1	3	250
Veterans Adm. Hospital 1-3	Washington, D. C.	C. S. Wise	3,003	15,399	1	3	3	150
Veterans Adm. Hospital 1-3	Coral Gables, Fla.	J. W. Gibson	2,700	47,664	2	6	3	250
Georgia Warm Springs Foundation 1-3	..	..	..	..	..	..	..	..
Emory University Hospital	Warm Springs, Ga.	R. L. Bennett	1,701	243,941	2	6	3	300
Michael Reese Hospital	Chicago	..	..	..	..	..	3	..
Northwestern University Medical Center	Chicago	..	..	..	..	..	3	..
Veterans Adm. Research Hospital 1-3	Chicago	L. B. Newman	1,063	46,158	2	2	..	271
Veterans Adm. West Side Hospital 1-3-423	Chicago	..	..	..	..	..	3	..
Veterans Adm. Hospital 1-3	Hines, Ill.	W. T. Liberson	..	..	..	..	3	..
Institute of Physical Medicine and Rehabilitation 1-3-34	Peoria, Ill.	..	..	..	..	..	3	..
University of Kansas Medical Center 1-3	Kansas City, Kan.	D. Rose	2,599	22,280	2	6	3	375
Veterans Adm. Hospital 1-3	Kansas City, Mo.	R. R. Beatty	2,259	38,018	1	3	3	125
University of Louisville Medical Center	..	..	..	..	..	..	..	..
Louisville General Hospital 1-3	Louisville, Ky.	R. O. McMorris	112	16,335	2	3	3	300
Massachusetts General Hospital 1-3	Boston	A. L. Watkins	1,606	38,082	..	..	3	67
Veterans Adm. Hospital 1-3-207	Boston (Jamaica Plain)	F. Friedland	2,918	136,480	1	3	3	271
University Hospital 1-3-215	Ann Arbor Mich.	J. W. Rae, Jr.	7,527	30,109	2	6	3	160
Elizabeth Kenny Institute	Minneapolis	..	..	..	..	..	3	..
University of Minnesota Affiliated Hospitals	..	..	..	..	..	..	3	..
University Hospital 1-3	Minneapolis	F. J. Kottke	2,971	121,629	4	14	..	270
Veterans Adm. Hospital 1-3	Minneapolis	B. S. Troedsson	7,056	114,985	3	3	..	271
Mayo Foundation 1	Rochester, Minn.	E. C. Elkins	17,656	107,444	3	9	3	175
Mary Hitchcock Memorial Hospital 1-3	Hanover, N. H.	T. P. Anderson	14,142	34,445	1	3	3	218
Veterans Adm. Hospital 1-3-258	East Orange, N. J.	C. R. Brook	2,034	111,390	2	3	3	270
Veterans Adm. Hospital 1	Albany, N. Y.	J. Ehrlich	2,501	110,088	..	1	3	271
Coney Island Hospital 1-3	Brooklyn, N. Y.	..	..	..	..	..	3	145
Jewish Chronic Disease Hospital 1-3	Brooklyn, N. Y.	J. B. Rogoff	599	81,479	..	4	3	200
State University of New York—Downstate Medical Center	..	..	..	..	..	..	..	..
Kings County Hospital Center 1-3	Brooklyn, N. Y.	..	..	..	..	..	3	145
Bellevue Hospital Center	..	..	..	..	..	..	..	..
Div. III—New York University	..	..	..	..	..	..	..	..
College of Medicine 1-3-289	New York City	H. Rusk	17,122	111,873	..	15	3	145
Hospital for Joint Diseases 1-3	New York City	A. S. Russek	2,086	22,856	..	..	..	80
Bronx Municipal Hospital Center 1-3	New York City	A. S. Abranson	1,350	104,377	3	9	3	145
Goldwater Memorial Hospital 1-3	New York City	M. Dacso	2,896	91,463	1	3	3	145

Numerical and other references will be found on pages 788 through 790.

19. PHYSICAL MEDICINE AND REHABILITATION—Continued

Name of Hospital	Location	Chief of Service	Inpatients Treated	Number of Treatments	First Year Residencies Offered <sup>s</sup>	Total Residencies Offered <sup>s</sup>	Length of Approved Program (Years)	Beginning Stipend (Month)
Montefiore Hospital 1-3	New York City	K. Harpuder	4,231	48,039	1	3	3	187
Mount Sinai Hospital 1-3	New York City	W. Bierman	7,590	34,950	1	1	3	75
New York Medical College—Metropolitan Medical Center							3	
Bird S. Coler Memorial Hospital and Home 3	New York City	J. S. Tobis	1,103	99,765	10	19		145
Metropolitan Hospital 1-3	New York City	J. S. Tobis	2,220	74,073	1	3		145
Presbyterian Hospital 1	New York City	R. C. Darling	51,788	89,789		5	3	308
Veterans Admin. Hospital (Bronx) 1-3	New York City	A. Ebel	4,296	344,723	3	7	3	271
Veterans Admin. Hospital (Manhattan) 1-3	New York City	B. Stoll	2,373	264,827	2	3	3	271
Veterans Admin. Hospital 1-3	Durham, N. C.	H. T. Zankel	1,421	40,872	1	1	3	270
Cleveland Clinic Hospital 1-3	Cleveland	P. A. Nelson	5,994	24,559	1	3	3	235
Highland View-Cuyahoga County Hospital 1-3	Cleveland	M. Peszczynski	5,350	85,527	3	6	3	192
Ohio State University Hospitals								
University Hospital 1-3	Columbus, Ohio	R. D. Burk, E. Johnson	2,277	47,635	2	6	3	177
Veterans Admin. Hospital 1-3	Dayton, Ohio	L. Rosenberg	1,164	118,301	2	6	3	271
Veterans Admin. Hospital 1-3	Portland, Ore.	E. W. Fowls	7,034	124,048	1	3	3	824
Hospital of the University of Pennsylvania 1-3	Philadelphia	W. Erdman	3,494	26,164	2	6	3	
Philadelphia General Hospital 1-3	Philadelphia	A. Martucci	10,536	136,673	1	3	3	300
Veterans Admin. Hospital 1-3	Philadelphia	R. A. Schlesinger	1,754	54,912	2	2	3	270
Veterans Admin. Hospital 1-3	Pittsburgh	S. Machover	2,124	123,410	2	2	3	271
Veterans Admin. Hospital 1-3	Memphis	B. B. Sutton	9,277	164,995	1	1	3	271
Baylor University Hospital 3	Dallas, Texas	E. M. Krusen	36,319	121,381	1	3	3	283
Gonzales Warm Springs								
Rehabilitation Foundation 1-3-375	Gonzales, Texas	O. F. Von Wersowetz	1,613	63,580	4	7	1	...
Baylor University College of Medicine Affiliated Hospitals							3	
Veterans Admin. Hospital 1-3	Houston, Texas	L. A. Leavitt	12,092	169,049	2	6		270
Medical College of Virginia—Hospital Division 1-3	Richmond, Va.	H. W. Park	28,219	70,630	2	6	3	75
Veterans Admin. Hospital 1-3	Richmond, Va.	A. R. Dawson	6,199	128,166	2	6	3	271
University of Washington Affiliated Hospitals							3	
King County Hospital No. 1 (Harborview)	Seattle							
University Hospital	Seattle							
Veterans Admin. Hospital 1-3	Milwaukee (Wood), Wis.	P. A. Dudenhoefer, R. Plaskoski	4,068	277,402	2	3	3	271
Veterans Admin. Hospital 1-3-407	San Juan, P. R.	H. J. Flax	627	23,626	1	3	3	542

20. PLASTIC SURGERY

Residency programs in the following hospitals have been approved by the Council, the American Board of Plastic Surgery and the American College of Surgeons, through the Residency Review Committee for Plastic Surgery, as offering acceptable training in the specialty.

Hospitals, 63; Residencies, 141

Name of Hospital	Location	Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered <sup>s</sup>	Total Residencies Offered <sup>s</sup>	Length of Approved Program (Years)	Beginning Stipend (Month)
<b>UNITED STATES ARMY</b>								
Brooke Army Hospital 1-3	San Antonio	J. H. Tenery	314	..	1	3	1	...
<b>NONFEDERAL AND VETERANS ADMINISTRATION</b>								
University of California Medical Center			1,483	3	..	3	3	...
University of California Hospital 1-3	Los Angeles	G. V. Webster, F. L. Ashley	173	..	..	3	..	229
Veterans Admin. Hospital 1-3	Los Angeles	G. V. Webster	219	..	..	2	..	412
Collis P. and Howard Huntington Memorial Hospital 1-3	Pasadena, Calif.	G. V. Webster	294	..	1	3	..	300
Franklin Hospital 1	San Francisco	H. M. Blackfield	315	..	1	1	2	200
St. Francis Memorial Hospital 1-3	San Francisco	G. W. Pierce	762	1	1	2	3	300
George Washington University Hospital 1-3	Washington, D. C.	G. Letterman	351	..	..	2	3	150
University of Illinois Affiliated Hospitals		P. W. Greeley	..	..	..	..	3	..
Presbyterian-St. Luke's Hospital 1-3-431	Chicago		191	..	1	1	..	125
Illinois Research and Educational Hospitals 1-3	Chicago		280	..	..	1	..	145
Veterans Admin. Hospital 1-3	Hines, Ill.		237	1	1	3	..	270
Indiana University Medical Center 1	Indianapolis	H. M. Trusler	456	4	..	2	2	225
University of Kansas Medical Center 1-3	Kansas City, Kan.	D. Robinson	568	4	1	2	2	125
Johns Hopkins Hospital 1-3	Baltimore	M. T. Edgerton	..	Incl. in Surg.	..	3	2	25
St. Joseph Mercy Hospital 1-3	Ann Arbor, Mich.	R. O. Dingman	383	..	1	2	2	385
Henry Ford Hospital 1-3	Detroit	R. H. Clifford	522	2	1	2	2	265
Mayo Foundation 1	Rochester, Minn.	J. B. Erich	2,801	6	4	16	3	175
University of Mississippi Medical Center		J. H. Hendrix, Jr.	..	..	..	..	3	..
University Hospital 1-3	Jackson, Miss.		78	5	..	1	..	250
Veterans Admin. Hospital 1-3	Jackson, Miss.		96	..	..	..	..	271
Kansas City General Hospital 1-3	Kansas City, Mo.	F. J. McCoy	..	Incl. in Surg.	..	2	2	220
Barnes Hospital 1-3	St. Louis	J. B. Brown	1,125	8	8	8	3	50
St. Mary's Group of Hospitals 1-3	St. Louis	F. F. X. Paletta	229	2	2	4	2	120
Cooper Hospital 1-3-52	Camden, N. J.	A. W. Von Deilen	..	..	1	1	2	200
St. Barnabas Medical Center 1-3	Newark, N. J.	L. A. Peer	907	3	1	3	2	200
Albany Hospital 1-3	Albany, N. Y.	W. B. Macomber	613	..	1	3	2	160
St. Peter's Hospital	Albany, N. Y.		..	..	..	..	..	..
Veterans Admin. Hospital	Albany, N. Y.		..	..	..	..	..	..
Kings County Hospital Center 1-3	Brooklyn, N. Y.	G. R. O'Brien	712	7	2	4	2	145
Roswell Park Memorial Hospital 1-3-20	Buffalo		..	..	..	..	1	..
Meadowbrook Hospital 1-3	Hempstead, N. Y.	L. R. Rubin	373	2	1	2	2	225
Beth Israel Hospital 1-3	New York City	A. J. Barsky	259	..	1	2	2	160
Columbia-Presbyterian Medical Center			..	..	..	..	3	..
Francis Delafield Hospital 1-3	New York City		..	..	..	..	..	..
Presbyterian Hospital 1	New York City	G. F. Crikelair	..	Incl. in Surg.	2	4	..	266
Mount Sinai Hospital 1	New York City		..	..	..	..	3	..
New York Hospital 1-3	New York City	H. Conway	648	..	1	2	3	206

Numerical and other references will be found on pages 788 through 790.



20. PLASTIC SURGERY—Continued

Name of Hospital	Location	Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered	Total Residencies Offered	Length of Approved Program (Years)	Beginning Stipend (Month)
St. Luke's Hospital 1-3-298	New York City							
Veterans Admin. Hospital (Bronx) 1-3	New York City	H. Conway	414	1	2	4	2	412
Strong Memorial-Rochester Municipal Hospital 1-3	Rochester, N. Y.	R. M. McCormack	417			2	2	117
State University of New York Upstate Medical Center 1-3	Syracuse, N. Y.	D. Stark	283			2	2	233
Duke University Affiliated Hospitals		K. L. Pickrell					3	
Duke Hospital 1-3	Durham, N. C.		1,088	16		6		127
Veterans Admin. Hospital 1-3	Durham, N. C.		293	2		2		270
Christ Hospital 1-3	Cincinnati	J. J. Longacre	191		1	2	2	200
Ohio State University Hospitals								
University Hospital 1-3	Columbus, Ohio	B. C. Martin	217			3	2	252
St. Anthony Hospital	Oklahoma City	G. H. Kimball	445		1	1	3	300
St. John's Hospital 1	Tulsa, Okla.	J. W. Kelley	177		1	1	2	175
Allentown Hospital 1-3	Allentown, Pa.	K. M. Marcks	621	2	1	1	2	250
Graduate Hospital of the University of Pennsylvania 1-3	Philadelphia	P. C. Iverson	125	1	1	1	2	100
Hospital of the University of Pennsylvania 1-3	Philadelphia	H. Royster	338		1	2	2	150
Health Center Hospitals of the University of Pittsburgh								
School of Medicine 1-3	Pittsburgh	W. L. White	541	2		6	2	125
Children's Hospital	Pittsburgh							
Presbyterian-Women's Hospital	Pittsburgh							
Veterans Admin. Hospital	Pittsburgh							
Western Pennsylvania Hospital	Pittsburgh							
Baylor University Hospital 3	Dallas, Texas	J. T. Mills	910			1	2	200
University of Texas Medical Branch Hospitals 1-3	Galveston, Texas	T. G. Blocker, Jr.	1,014	20	2	6	3	160
Baylor University College of Medicine Affiliated Hospitals							2	
Jefferson Davis Hospital 1-3	Houston, Texas	S. B. Hardy	201	4	1	2		
Methodist Hospital 1-3	Houston, Texas	S. B. Hardy	155					
Texas Children's Hospital 1-3	Houston, Texas	T. D. Cronin	147					
Veterans Admin. Hospital 1-3	Houston, Texas	S. B. Hardy	244	8	1	2		270
University of Texas Postgraduate School of Medicine		G. W. Tension					3	
Robert B. Green Memorial Hospital 1-3	San Antonio, Texas		70		1	3		150
Santa Rosa Hospital 1-3	San Antonio, Texas		258		1	3		200
Dr. W. H. Groves Latter-Day Saints Hospital 1-3	Salt Lake City	T. R. Broadbent	557	2	1	2	2	350
University Hospitals 1-3	Madison, Wis.	W. Slaughter	394	3	1	2	2	100

21. PREVENTIVE MEDICINE

AVIATION MEDICINE

The following programs in Aviation Medicine have been approved by the Council and the American Board of Preventive Medicine, through the Residency Review Committee for Preventive Medicine, as offering acceptable training in the specialty.

School	Location	Director	Length of Approved Program (Years)	Beginning Stipend (Month)
<b>UNITED STATES AIR FORCE</b>				
School of Aviation Medicine Hq., Air Materiel Command	Wright-Patterson Air Force Base, Ohio	W. F. Hall	4 <sup>1</sup>	...
School of Aviation Medicine	Brooks Air Force Base, Texas	O. O. Benson, Jr.	1 (3d yr.)	...
<b>UNITED STATES NAVY</b>				
School of Aviation Medicine	Pensacola, Fla.		2	...
<b>NONFEDERAL</b>				
Ohio State University Medical Center	Columbus, Ohio	W. F. Ashe	3	302

<sup>1</sup> Includes one year at a school of public health, one year Advanced Course in Aviation Medicine, one year residency, and one year of supervised practice at selected sites.

21. PREVENTIVE MEDICINE--Continued

OCCUPATIONAL MEDICINE

The following educational institutions have been approved by the Council and the American Board of Preventive Medicine, through the Residency Review Committee for Preventive Medicine, for THREE years of training in Occupational Medicine. The academic portion of these residencies will be given in the institutions listed. The in-plant training is being arranged, and the first separate listing of such programs is published in this issue immediately following the list of institutions giving the academic portion.

School	Location	Physician-in-charge
Yale University Department of Public Health	New Haven, Conn.	J. W. Meigs
University of Michigan Medical Center	Ann Arbor, Mich.	S. E. Miller
University of Rochester School of Medicine and Dentistry	Rochester, N. Y.	J. H. Sterner
University of Cincinnati Institute of Industrial Health, Graduate School of Arts and Sciences	Cincinnati	R. A. Kehoe
Ohio State University Medical Center, Department of Preventive Medicine	Columbus, Ohio	W. F. Ashe
University of Pittsburgh, Graduate School of Public Health	Pittsburgh	A. G. Kammer

The following plants and agencies have been approved by the Council and the American Board of Preventive Medicine, through the Residency Review Committee for Preventive Medicine, for ONE year of training to cover the requirement for in-plant training in residencies in Occupational Medicine. For further detailed information concerning a program, it is suggested that the applicant write to the physician in charge of the particular program concerned. Additions to this list will be published in a subsequent issue of THE JOURNAL.

Plant or Agency	Location	Physician-in-charge
Caterpillar Tractor Co.	East Peoria, Ill.	H. A. Vonachen
General Motors Corporation	Detroit, Mich.	S. D. Steiner
New York State Department of Labor, Division of Industrial Hygiene	New York City	M. Kleinfeld
Eastman Kodak Co.	Rochester, N. Y.	J. H. Sterner
National Lead Company of Ohio	Cincinnati, Ohio	J. A. Quigley
Hq., Air Materiel Command, Wright-Patterson Air Force Base	Ohio	W. F. Hall
Westinghouse Bettis Atomic Power Division	Pittsburgh	R. E. Masters
Allis-Chalmers Manufacturing Co.	West Allis, Wis.	P. J. Whitaker

PUBLIC HEALTH

Residency programs in Public Health in the following states and cities have been approved for training by the Council and the American Board of Preventive Medicine, through the Residency Review Committee for Preventive Medicine.

Department of Health	Location	Director	Local Areas	Population	Length of Approved Program (Years)	Stipend
U. S. Army	6th Army Hdqts. Fort Ord and Presidio of San Francisco, Calif.	G. L. Orth	Military Posts of Fort Ord, Presidio of Monterey, Camp Roberts, Calif.	85,000	1(o)	.....
			Fort Dix Military Reservation	30,000	1(j)	.....
State of California	Berkeley	M. H. Merrill	New England, New Jersey & New York	100,000	.....	.....
			Alameda County	751,300*	2	530
			Berkeley City	117,000*	.....	.....
			Contra Costa County	370,400*	.....	.....
			Los Angeles City	2,393,300*	.....	.....
			Orange County	595,800*	.....	.....
			San Bernardino County	470,500*	.....	.....
			San Diego County	943,400*	.....	.....
			San Mateo County	398,800*	.....	.....
			Santa Clara County	437,400*	.....	.....
State of Delaware	Dover	M. H. Mires	Kent and New Castle Counties (a)	208,000*	2	500(b)
			Alachua-Gainesville	67,700*	2	600
State of Florida	Jacksonville	W. T. Sowder	Dade-Miami	875,000*	.....	.....
			Hillsborough-Tampa	370,000*	.....	.....
			Palm Beach-West Palm Beach	201,500*	.....	.....
State of Georgia	Atlanta	J. H. Venable	Pinellas-St. Petersburg	288,100*	.....	.....
			(h)	.....	2	.....
State of Illinois	Springfield	R. R. Cross	Cook County (c) (d)	1,120,000*	2	500
			Peoria (City) and Peoria County (d) (e)	181,000*	.....	.....
State of Kansas	Topeka	G. Martin	Will County (d)	174,600*	.....	.....
			Kansas City-Wyandotte	192,167	2	(f)(r)
			Topeka-Shawnee	110,648	.....	.....
			Wichita-Sedgwick	250,099	.....	.....
State of Maryland	Baltimore	E. Davens	Anne Arundel County	188,000*	2	542
			Baltimore City	982,000*	.....	.....
			Baltimore County	440,000*	.....	.....
			Harford County	67,000*	.....	.....
			Montgomery County	291,000*	.....	.....
			Prince George's County	350,000*	.....	.....
			Washington County	87,500*	.....	.....
			Wayne County	2,843,890	2	400
State of Michigan	Lansing	A. E. Heustis	Detroit City	1,920,000	.....	.....
			Michigan Dept. of Health	(m)	.....	.....
State of Minnesota	Minneapolis	R. N. Barr, Secy. and Ex. Off.	Minneapolis City	545,200*	2	400
			Olmsted County including Rochester City	52,204*	.....	.....
			.....	.....	.....	.....

Numerical and other references will be found on pages 788 through 790.

21. PREVENTIVE MEDICINE—Continued

Department of Health	Location	Director	Local Areas	Population	Length of Approved Program (Years)	Stipend
State of Mississippi	Jackson	J. A. Milne	Forrest, Perry and Lamar Counties	64,000*	2	512.50
			Hinds County	170,700*	2	443
New York City	New York City	R. E. Rothermel	(n)	8,010,000	2	547
State of New York	Albany	H. E. Hilleboe	(l)	941,000	2	416
State of North Carolina	Raleigh	J. W. R. Norton	Charlotte-Mecklenburg County	263,300*	2	700
			Forsyth-Winston-Salem	179,400*	2	796
			Halifax	60,900*	2	700
			Orange-Pearson-Chatham-Lee	117,000*	2	700
			Pitt	65,800*	2	700
State of Oklahoma	Oklahoma City	J. W. Shackelford	Pottawatomie-Pontotoc Counties	50,000*	2	700
			Tulsa (City) and Tulsa County	300,000*	2	700
State of Oregon	Portland	H. M. Erickson	Multnomah County (s)	139,730	2	700
			Clackamas County	110,630	2	700
			Jackson County	68,660	2	700
			Lane County	146,640	2	700
State of Pennsylvania	Harrisburg	C. C. Kuehn	(t)	4,954,834	2	660(p)
State of Texas	Austin	F. C. Kluth	(g)	159,070*	1	700
State of Virginia	Richmond	M. I. Shanholtz	Arlington County	94,700*	2	796
State of Washington	Seattle	B. Bueove	Benton-Franklin	78,400*	2	700
			Bremerton-Kitsap	91,000*	2	700
			Clark-Skamania	91,000*	2	700
			King-Seattle	852,700*	2	700
			Spokane City	188,400*	2	700
			Tacoma-Pierce County	318,800*	2	700

\* Estimated.

(a) Excludes the city of Wilmington.

(b) To those planning to work in state.

(c) Excludes Chicago, Evanston, Oak Park, Stickney Township, and Winnetka (including Glencoe, Kenilworth, Northfield, and remainder of New Trier Township), all with full-time health officers.

(d) Assistance can be arranged for securing the MPH degree during or immediately after the first residency year. Appointments can be effective the first of any month. Appointments normally are limited to those training for service in Illinois. Exceptions may be made in special cases. U. S. citizenship and Illinois Medical License required.

(e) Training is given under one director in both the City and County Health Departments.

(f) Arrangements for remuneration made on an individual basis.

(g) 43 city-county or county health departments and 6 city health departments in which training may be given depending upon local conditions and the needs and desires of the resident.

(h) State of Georgia with emphasis on 6 major districts.

(i) Assistance can be arranged for securing the MPH degree after successful completion of residency experience. Appointments will be limited to those training for service in Oregon.

(j) Combined one year program Fort Dix Health Center, Fort Dix, N. J., and Headquarters First U. S. Army, Preventive Medicine Division, Governor's Island, New York City, for second year of field training.

(k) Training is given in any one of 9 city health departments, 20 county health departments, or 13 district offices within the state.

(l) Training to be with Michigan Department of Health, with field experience in local health departments.

(m) Includes training at Montefiore Hospital.

(n) Combined one year of training, second year of field training, Fort Ord and Presidio of San Francisco, Calif.

(o) Stipend offered only to those residents who plan to remain in public health work in the state at least six years.

(p) Arrangements for remuneration made upon determination of field of interest and location desired.

(q) City of Portland population (402,300) is not included in this 1958 Census estimate.

(r) Assistance can be arranged for securing the MPH degree during or immediately after the first residency year.

22. PROCTOLOGY

Residency programs in the following hospitals have been approved by the Council and the American Board of Proctology, through the Residency Review Committee for Proctology, as offering acceptable training in the specialty.

Hospitals, 13; Residencies, 31

Name of Hospital	Location	Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered <sup>s</sup>	Total Residencies Offered <sup>s</sup>	Length of Approved Program (Years)	Beginning Stipend (Month)
<b>NONFEDERAL AND VETERANS ADMINISTRATION</b>								
White Memorial Hospital <sup>1-3</sup>	Los Angeles	M. R. Hill Sr.	236	3	1	2	2	215
Ochsner Foundation Hospital <sup>1-3</sup>	New Orleans	M. O. Hines	367	21	1	2	2	...
Ferguson, Droste, Ferguson Hospital <sup>1-3</sup>	Grand Rapids, Mich.	J. A. Ferguson	2,027	19	2	4	2	275
University of Minnesota Hospitals <sup>1-3</sup>	Minneapolis	W. Bernstein		Incl. in Surg.	1	2	2	220
Mayo Foundation <sup>1</sup>	Rochester, Minn.	R. J. Jackman	800	..	2	4	2	175
Buffalo General Hospital <sup>1-3</sup>	Buffalo	L. S. Knapp	501	2	2	2	2	175
Millard Fillmore Hospital <sup>1-3</sup>	Buffalo	W. H. Bernhoff	274	..	1	2	2	285
Youngstown Hospital <sup>1-3</sup>	Youngstown, Ohio	P. J. Fuzy	637	5	1	2	2	325
Allentown Hospital <sup>1-3</sup>	Allentown, Pa.	G. L. Kratzer	947	7	1	2	2	250
Temple University Hospital <sup>1-3</sup>	Philadelphia	H. E. Bacon	700	7	1	4	2	...
Health Center Hospitals of the University of Pittsburgh School of Medicine								
Presbyterian Hospital <sup>1-3</sup>	Pittsburgh	K. Zimmerman	514	4	..	2	2	125
Baylor University Hospital <sup>3</sup>	Dallas, Texas	C. Rosser	932	..	..	1	2	200
Milwaukee County Hospital <sup>1-3</sup>	Milwaukee	L. J. Schwade	278	2	..	2	2	216

Numerical and other references will be found on pages 788 through 790.

23. PSYCHIATRY

Residency programs in the following hospitals have been approved for THREE years of training by the Council and the American Board of Psychiatry and Neurology, through the Residency Review Committee for Psychiatry and Neurology. (Applicants intending to qualify for examination by the American Board of Psychiatry and Neurology, Inc., should refer to the Board requirements that the candidate have had at least two of the three years of his training in a program or programs approved at the two or three year level—see summary of requirements American Board of Psychiatry and Neurology, Inc., page 835)

Hospitals, 204; Residencies, 3185

Name of Hospital	Location	Chief of Service	Program Identification	Inpatients Treated	Autopsies	First Year Residencies Offered *	Total Residencies Offered *	Beginning Stipend (Month)
<b>UNITED STATES ARMY</b>								
Letterman Army Hospital 1-3	San Francisco	T. Kiersch	12	1,109	1	6	18	...
Army Medical Center 1-3	Washington, D. C.	W. H. Anderson	..	1,450	...	8	24	...
<b>UNITED STATES NAVY</b>								
U. S. Naval Hospital 1-3	Oakland, Calif.	M. E. Roudebush	..	1,240	...	3	6	...
U. S. Naval Hospital 1-3	Bethesda, Md.	J. E. Nardini	..	553	2	2	6	...
<b>UNITED STATES PUBLIC HEALTH SERVICE</b>								
U. S. Public Health Service Hospital 1-3-172	Lexington, Ky.	T. H. Ainsworth, J. Wellhouse	30	3,664	7	4	12	650
<b>DEPARTMENT OF HEALTH, EDUCATION AND WELFARE</b>								
Freedmen's Hospital 1-3	Washington, D. C.	E. Y. Williams	..	262	2	2	6	308
St. Elizabeths Hospital 1-3	Washington, D. C.	W. Overholser	20	8,599	228	8	24	308
<b>NONFEDERAL AND VETERANS ADMINISTRATION</b>								
University of Alabama Medical Center								
Crippled Children's Hospital 1-3	Birmingham, Ala.	..	..	..	..	..	..	..
University Hospital and Hillman Clinic 1-3	Birmingham, Ala.	E. L. Caveny	..	545	1	4	8	250
Veterans Admin. Hospital 1-3	Birmingham, Ala.	J. R. Jarvis	..	458	1	1	1	271
Arkansas State Hospital								
Arkansas State Hospital	Little Rock, Ark.	..	..	..	..	..	..	..
University of Arkansas Medical Center 1-3	Little Rock, Ark.	W. G. Reese	..	..	..	2	6	..
Veterans Admin. Hospital 1-3	No. Little Rock, Ark.	E. S. Chappell	49	2,793	59	4	12	270
Cannarillo State Hospital 1-3	Camarillo, Calif.	F. H. Garrett	..	10,887	196	4	15	415
Veterans Admin. Hospital 1-3-192	Long Beach, Calif.	M. Feld	..	388	1	1	3	271
Los Angeles County Hospital 1-3	Los Angeles	H. J. Wegrocki	..	8,608	15	7	20	259
Mount Sinai Hospital 1-3	Los Angeles	F. G. Alexander	..	132	..	2	6	233
University of California Hospital 1-3-193	Los Angeles	N. Q. Brill	..	90	..	6	22	220
Veterans Admin. Hospital 1-3	Los Angeles	J. T. Ferguson	11	3,648	98	15	45	270
Metropolitan State Hospital 1-3	Norwalk, Calif.	R. E. Wyers	15-87	5,640	78	14	30	613
Stanford Medical Center and Associated Hospitals								
Palo Alto-Stanford Hospital Center	Palo Alto, Calif.	T. A. Gonda	..	..	..	..	..	..
Veterans Admin. Hospital	Palo Alto, Calif.	H. D. Van Witzleben	..	..	..	..	..	..
Langley Porter Clinic 1-3	San Francisco	A. Simon	13	282	..	15	53	200
Veterans Admin. Hospital 1-3	Sepulveda, Calif.	N. C. Mace	..	1,265	37	5	12	271
Mendocino State Hospital 1-3	Talmage, Calif.	D. Lieberman	..	3,847	88	3	9	415
University of Colorado Medical Center								
Colorado Psychiatric Hospital 1-3	Denver	H. S. Gaskill	16	784	1	15	49	216
Veterans Admin. Hospital 1-3	Denver	L. L. Woodfin	..	595	8	1	3	254
Institute of Living 1-3	Hartford, Conn.	F. J. Bruceland	..	963	2	8	16	333
Connecticut State Hospital 1-3	Middletown, Conn.	E. S. Whiting	..	4,346	76	8	24	455
Yale-New Haven Medical Center								
Grace-New Haven Community Hospital 1-3	New Haven, Conn.	T. Lidz	17	37	..	..	15	75
Veterans Admin. Hospital 1-3	West Haven, Conn.	J. W. Higgins	18	488	1	14	28	254
Fairfield State Hospital 1-3	Newtown, Conn.	J. E. Oltman	..	4,545	136	12	36	455
Norwich State Hospital 1-3	Norwich, Conn.	R. H. Kettle	..	4,459	116	9	25	455
Delaware State Hospital 1-3	Farmhurst, Del.	M. A. Tarumianz	19	1,930	50	4	14	200
Georgetown University Hospital 1-3-127	Washington, D. C.	G. N. Raines	..	..	..	8	26	175
University of Florida Teaching Hospital,								
J. Hillis Miller Health Center	Gainesville, Fla.	..	..	..	..	..	..	..
Jackson Memorial Hospital 1-3	Miami, Fla.	J. M. Caldwell	..	1,042	3	7	21	250
Medical College of Georgia Hospitals								
Eugene Talmadge Memorial Hospital 1-3	Augusta, Ga.	E. J. McCranie	..	109	..	3	9	250
University Hospital 1-3	Augusta, Ga.	H. M. Cleckley	..	788	2	1	2	200
Veterans Admin. Hospital 1-3	Augusta, Ga.	M. Dunn	27	1,856	2	..	3	270
Hawaiian Psychiatric Training Program								
Queens Hospital 1-3	Honolulu, Hawaii	K. Rusch	..	476	..	1	3	150
Territorial Hospital 1-3	Kaneohe, Hawaii	R. S. Spenceer	..	1,588	24	4	12	633
Chicago State Hospital 1-3	Chicago	J. Masserman	23-84	4,728	47	15	55	300
Illinois State Psychiatric Institute	Chicago	J. Masserman	84	..	..	..	..	..
Michael Reese Hospital 1-3	Chicago	R. R. Grinker	..	732	1	5	15	..
Mount Sinai Hospital 1-3	Chicago	I. Finkelman	..	365	1	2	6	225
Northwestern University Medical Center 1-3	Chicago	B. Boshes	..	4,150	75	10	30	..
Chicago Wesley Memorial Hospital 1-3	Chicago	B. Boshes	..	524	..	1	1	125
Veterans Admin. Research Hospital 1-3	Chicago	P. C. Agnew	..	203	..	1	3	271
Veterans Admin. Hospital 1-3	Downey, Ill.	A. Paunetz	26	3,244	75	8	18	271
Presbyterian-St. Luke's Hospital 1-3-411	Chicago	F. J. Gerty	..	164	1	3	9	125
Stritch School of Medicine Affiliated Hospitals 1-150	Chicago	J. J. Madden	..	..	..	..	..	..
Loretto Hospital 1-3	Chicago	..	..	544	2	2	2	200
Mercy Hospital 1-3	Chicago	..	..	290	..	3	9	225
University of Chicago Clinics 1-3	Chicago	C. K. Aldrich	..	119	..	4	13	200
University of Illinois Research and Educational Hospitals 1-3								
Veterans Admin. West Side Hospital 1-3	Chicago	F. J. Gerty	27	179	2	3	9	145
Veterans Admin. Hospital 1-3-164	Hines, Ill.	L. Halperin	..	520	5	3	9	270
Indiana University Affiliated Hospitals	Indianapolis	I. Jensen	25	729	4	2	6	270
Indiana University Medical Center 1-3	Indianapolis	J. I. Nurnberger	28	..	1	12	26	405
Larue D. Carter Memorial Hospital	Indianapolis	D. F. Moore	..	680	..	12	36	405
Marion County General Hospital 1-3	Indianapolis	D. W. Schuster	28	508	2	2	6	210
Veterans Admin. Hospital 1-3	Indianapolis	T. N. Tausig	..	449	2	..	..	271
Mental Health Institute 1-3	Cherokee, Iowa	W. C. Brinegar	..	1,826	50	4	12	800
Iowa State Psychopathic Hospital 1-3	Iowa City	P. E. Huston	..	325	..	4	12	300

Numerical and other references will be found on pages 788 through 790.



23. PSYCHIATRY—Continued

Name of Hospital	Location	Chief of Service	Program Identification	Inpatients Treated	Autopsies	First Year Residencies Offered	Total Residencies Offered	Beginning Stipend (Month)
State University of New York								
Upstate Medical Center Hospitals 1-3	Syracuse, N. Y.	M. Hollender	..	803	5	6	18	233
Veterans Admin. Hospital 1-3	Syracuse, N. Y.	J. J. Danehy	..	435	5	6	6	270
Syracuse Psychiatric Hospital 1-3	Syracuse, N. Y.	M. H. Hollender	66	405	1	..	4	487
Utica State Hospital 1-3-312	Utica, N. Y.	B. B. Young	..	3,325	102	6	12	487
Grasslands Hospital 1-3	Valhalla, N. Y.	F. V. Rockwell	..	1,491	5	3	7	225
Pilgrim State Hospital 1-3	West Brentwood, N. Y.	H. S. Barahal	..	16,844	332	20	60	450
New York Hospital—Westchester Division 1-3	White Plains, N. Y.	J. H. Wall	..	767	11	6	14	250
North Carolina Memorial Hospital 1-3-313	Chapel Hill, N. C.	G. C. Ham	..	564	..	10	40	260
Duke University Affiliated Hospitals								
Duke Hospital 1-3	Durham, N. C.	E. W. Busse	..	443	1	8	28	200
Veterans Admin. Hospital 1-3	Durham, N. C.	J. B. Parker, Jr.	..	412	..	2	10	270
University of Cincinnati College of Medicine Hospital Group								
Cincinnati General Hospital 1-3	Cincinnati	M. Levine	69	853	3	14	43	225
Veterans Admin. Hospital 1-3	Cincinnati	H. Hiatt	..	384	1	..	..	271
Cleveland Receiving Hospital and State Institute of Psychiatry 1-3-328	Cleveland	E. N. Hinko	..	1,508	1	8	24	375
University Hospitals of Cleveland 1-3	Cleveland	D. D. Bond	71	428	..	6	15	..
Western Reserve University Medical School Affiliated Hospitals								
Veterans Admin. Hospital 1-3	Cleveland	J. Ross	71	193	4	1	3	271
Columbus State Hospital 1-3-338	Columbus, Ohio	R. L. Johnson	10	3,470	95	12	36	600
Ohio State University Hospitals								
Columbus Psychiatric Institute and Hospital 1	Columbus, Ohio	R. M. Patterson	10	850	..	10	27	375
Harding Sanitarium 1	Worthington, Ohio	H. S. Evans	..	961	..	2	5	..
Central State-Griffin Memorial Hospital 1-3-340	Norinan, Okla.	A. Wetstein	..	..	..	4	12	500
University of Oklahoma Medical Center								
University Hospital 1-3	Oklahoma City	L. J. West	..	..	..	8	26	..
Veterans Admin. Hospital 1	Oklahoma City	J. T. Shurley	..	55	..	..	..	333
University of Oregon Medical School Hospitals and Clinics	Portland, Ore.							
Oregon State Hospital 1	Salem, Ore.	H. L. Nelson	..	1,760	124	5	8	880
Veterans Admin. Hospital 1-3	Coatesville, Pa.	M. P. Rosenblum	73	1,951	41	4	12	270
Norristown State Hospital 1	Norristown, Pa.	A. P. Noyes	..	5,397	109	9	31	..
Eastern Pennsylvania Psychiatric Institute 1-3	Philadelphia	R. C. Prall	..	286	..	5	20	311
Hahnemann Medical College and Hospital 1-3	Philadelphia		..	..	..	..	..	..
Hospital of the University of Pennsylvania 1-3	Philadelphia	K. Appel	..	5	..	8	23	200
Mercy-Douglass Hospital								
Jefferson-Friends Hospital								
Friends Hospital 1-3	Philadelphia, Pa.	T. L. Dehne	..	520	8	4	8	400
Jefferson Medical College Hospital 1-3	Philadelphia	R. A. Matthews	..	340	..	2	8	400
Pennsylvania Hospital—the Institute and the Department for Mental and Nervous Diseases 1-3	Philadelphia							
Philadelphia General Hospital 1-3	Philadelphia	L. H. Smith	2	776	..	6	17	200
Philadelphia Psychiatric Hospital 1-3	Philadelphia	W. Phillips	..	2,100	14	4	12	405
Philadelphia State Hospital 1-3	Philadelphia	S. Cohen	..	1,116	..	7	21	178
Temple University Hospital 1-3	Philadelphia	E. L. Sielke	..	7,296	33	12	36	541
Western Psychiatric Institute and Clinic 1-3	Pittsburgh	O. S. English	74	100	..	4	16	..
Warren State Hospital 1-3	Warren, Pa.	H. W. Brosin	75	451	2	15	45	267
Hospital Hato Tejas 1-3	Bayamon, P. R.	R. H. Israel	..	4,014	144	12	30	588
Hospital of Psychiatry 1-3	Rio Piedras, P. R.	B. Fernandez-Marina	..	480	..	3	7	400
Teaching Hospitals of the Medical College of South Carolina 1	Charleston, S. C.	J. A. Rossello	..	167	..	6	18	250
Medical College Hospital		J. J. Cleckley	..	839	..	2	6	137
Roper Hospital								
Gallor Memorial Psychiatric Hospital 1-3	Memphis, Tenn.	T. S. Hill	..	397	..	4	12	250
Vanderbilt University Hospital 1-3	Nashville, Tenn.	W. F. Orr	76	123	..	2	6	50
Parkland Memorial Hospital 1-3	Dallas, Texas	R. Stubblefield	10	305	..	4	9	300
Timberlawn Sanitarium 1-3	Dallas, Texas	R. Stubblefield	..	718	..	5	10	300
University of Texas Medical Branch Hospitals 1-3	Galveston, Texas	T. H. Harris	77	2,466	11	10	30	160
Baylor University College of Medicine Affiliated Hospitals								
Jefferson Davis Hospital 1-3	Houston, Texas	W. T. Lhamon	..	264	1	2	6	83
Methodist Hospital 1-3	Houston, Texas	M. C. Bettis	..	498	..	..	1	220
Veterans Admin. Hospital 1-3	Houston, Texas	A. D. Pokorny	78	1,968	8	6	18	270
University of Utah Affiliated Hospitals								
Salt Lake County General Hospital 1-3	Salt Lake City	C. H. H. Branch	..	348	..	5	17	330
Veterans Admin. Hospital 1-3	Salt Lake City	J. L. Bennett	..	737	5	5	17	330
University of Virginia Medical Center Hospitals								
University of Virginia Hospital 1-3	Charlottesville, Va.	I. P. Stevenson	80	445	1	4	12	250
Medical College of Virginia—Hospital Division 1-3	Richmond, Va.	R. A. Senescu	..	754	5	2	5	75
Veterans Admin. Hospital 1-3	Richmond, Va.	A. Davis	82	755	7	2	6	271
University of Washington Affiliated Hospitals								
King County Hospital Unit No. 1 (Harborview) 1-3	Seattle	H. S. Ripley	..	1,878	7	..	1	200
University Hospital	Seattle							
Veterans Admin. Hospital 1-3	Seattle	M. H. Johnson	83	302	2	5	10	271
Northern State Hospital	Sedro Woolley, Wash.		..	..	..	..	..	..
University Hospitals 1-3-353	Madison, Wis.	R. Roessler	..	616	..	10	34	250
Associate Training Programs of Milwaukee Hospitals								
Milwaukee County Hospital for Mental Diseases	Milwaukee		..	..	..	..	..	..
Veterans Admin. Hospital 1-3-364	Milwaukee, (Wood) Wis.	M. J. Prinakow	..	1,638	10	2	4	271
Milwaukee Sanitarium Foundation 1-3	Wauwatosa, Wis.	E. S. Turrell	..	594	10	3	9	375

Residency programs in the following hospitals have been approved for TWO years of training by the Council and the American Board of Psychiatry and Neurology, through the Residency Review Committee for Psychiatry and Neurology. (Applicants intending to qualify for examination by the American Board of Psychiatry and Neurology, Inc., should refer to the Board requirements that the candidate have had at least two of the three years of his training in a program or programs approved at the two or three year level—see summary of requirements American Board of Psychiatry and Neurology, Inc., page 835).  
Hospitals, 37; Residences, 362.

NONFEDERAL AND VETERANS ADMINISTRATION

Veterans Admin. Hospital 1-3	Tuskegee, Ala.		..	..	..	2	4	271
Agnews State Hospital 1-3	Agnew, Calif.	J. L. Waters	..	8,506	124	3	3	415
Herrick Memorial Hospital 1-3	Berkeley, Calif.	A. E. Bennett	..	747	..	3	7	300
Mount Zion Hospital 1-3	San Francisco	N. Reider	..	53	..	..	7	..

Numerical and other references will be found on pages 788 through 790.

23. PSYCHIATRY—Continued

Name of Hospital	Location	Chief of Service	Program Identification	Inpatients Treated	Autopsies	First Year Residencies Offered	Total Residencies Offered	Beginning Stipend (Month)
Stockton State Hospital	Stockton, Calif.	E. F. Gallioni	..	6,916	137	3	9	415
District of Columbia General Hospital <sup>1-3</sup>	Washington, D. C.	J. D. Schultz	..	4,601	3	2	7	258
George Washington University Hospital <sup>1-3</sup>	Washington, D. C.	W. Overholser	..	749	1	..	2	175
Galesburg State Research Hospital <sup>1-3</sup>	Galesburg, Ill.	T. T. Tourlentes	84	1,500	40	4	12	500
Veterans Adm. Hospital <sup>1-3</sup>	Lexington, Ky.	E. W. Straus	31	1,842	31	2	4	270
Veterans Adm. Hospital <sup>1-3</sup>	New Orleans	R. G. Heath	34	242	1	1	3	271
Springfield State Hospital <sup>1-3</sup>	Sykesville, Md.	I. L. Hitchman	..	4,633	109	4	14	317
Beth Israel Hospital <sup>1-3</sup>	Boston	G. L. Bibring	..	..	..	..	11	167
Boston City Hospital <sup>1-3</sup>	Boston	..	..	..	..	..	..	..
New England Center Hospital <sup>1-3</sup>	Boston	J. M. Hope	..	1,333	..	1	2	100
Medfield State Hospital <sup>1-3</sup>	Medfield, Mass.	D. P. Kneffick	..	2,047	49	4	8	262
Metropolitan State Hospital <sup>1-3</sup>	Waltham, Mass.	M. Asekoff	..	2,887	53	2	4	255
Homer G. Phillips Hospital <sup>1-3</sup>	St. Louis	E. F. Gildea	..	106	1	1	1	235
Creighton Memorial—St. Joseph's Hospital <sup>1-3</sup>	Omaha, Neb.	C. H. Farrell	..	741	..	..	..	..
Essex County Overbrook Hospital <sup>1-3</sup>	Cedar Grove, N. J.	H. A. Davidson	..	4,729	74	5	15	460
New Jersey State Hospital <sup>1-3</sup>	Greystone Park, N. J.	A. Crandell	..	7,132	163	4	10	540
Binghamton State Hospital <sup>1-3</sup>	Binghamton, N. Y.	U. Schudt	..	4,823	100	3	6	487
Veterans Adm. Hospital <sup>1-3</sup>	Canandaigua, N. Y.	D. Davis	65	2,078	43	2	4	237
Hillside Hospital <sup>3</sup>	Glen Oaks, N. Y.	J. S. A. Miller	10	539	..	..	25	..
Gowanda State Homeopathic Hospital <sup>1-3</sup>	Helmuth, N. Y.	I. M. Rossman	..	3,046	38	..	8	..
Mount Sinai Hospital <sup>1-3</sup>	New York City	M. R. Kaufman	..	135	..	5	24	75
High Point Hospital <sup>1-3</sup>	Port Chester, N. Y.	A. Gralnick	..	119	..	..	4	420
Willard State Hospital <sup>1-3</sup>	Willard, N. Y.	K. Keill	..	3,618	92	7	12	487
State Hospital <sup>1-3</sup>	Raleigh, N. C.	W. A. Sikes	..	5,900	95	4	8	439
Graylyn-North Carolina Baptist Hospital <sup>1-3</sup>	Winston-Salem, N. C.	A. Randolph	..	1,000	..	5	9	166
Allentown State Hospital <sup>1-3</sup>	Allentown, Pa.	H. T. Fiedler	..	1,755	50	6	16	439
Danville State Hospital <sup>1-3-306</sup>	Danville, Pa.	R. L. Gatski	..	3,422	44	8	23	439
Embreeville State Hospital <sup>1-3</sup>	Embreeville, Pa.	E. R. Wright	..	..	..	5	12	437
Harrisburg State Hospital <sup>1-3</sup>	Harrisburg, Pa.	H. C. Baton	..	2,658	50	6	12	408
Mayview State Hospital <sup>1-3</sup>	Mayview, Pa.	J. S. Solhaug	..	3,817	17	6	12	575
State Hospital for Mental Diseases <sup>1-3</sup>	Howard, R. I.	J. F. Regan	..	4,610	110	8	14	437
Austin State Hospital <sup>1-3</sup>	Austin, Texas	S. Hoerster, Jr.	..	6,727	170	15	30	475
Eastern State Hospital <sup>1-3</sup>	Williamsburg, Va.	J. E. Barrett	81	3,608	73	10	20	700

Residency programs in the following hospitals have been approved for ONE year of training by the Council and the American Board of Psychiatry and Neurology, through the Residency Review Committee for Psychiatry and Neurology. (Applicants intending to qualify for examination by the American Board of Psychiatry and Neurology, Inc., should refer to the Board requirements that the candidate have had at least two of the three years of his training in a program or programs approved at the two or three year level—see summary of requirements American Board of Psychiatry and Neurology, Inc., page 835.)

Hospitals, 50; Residencies, 248

UNITED STATES PUBLIC HEALTH SERVICE								
National Institutes of Health—Clinical Center <sup>1-3</sup>	Bethesda, Md.	R. Cohen	..	166	..	..	6	..
U.S. Public Health Service Hospital <sup>1-3</sup>	Stapleton, S. I., N. Y.	..	..	..	..	..	..	..
NONFEDERAL AND VETERANS ADMINISTRATION								
Compton Sanitarium <sup>1-3</sup>	Compton, Calif.	G. C. Burns	..	670	1	4	4	350
Sonoma State Hospital <sup>1-3</sup>	Eldridge, Calif.	D. W. Wardell	..	3,485	78	2	2	415
Patton State Hospital <sup>1-3</sup>	Patton, Calif.	O. L. Gercke	..	300	..	2	2	415
Pacific State Hospital <sup>1-3</sup>	Pomona, Calif.	G. Tarjan	..	3,175	37	..	3	415
Kaiser Foundation Hospital <sup>1-3-4</sup>	San Francisco	B. I. Kahn	..	16	..	..	2	200
St. Francis Memorial Hospital <sup>1-3</sup>	San Francisco	..	..	..	..	..	..	..
St. Mary's Hospital <sup>1-3</sup>	San Francisco	J. J. Preisinger	..	Incl. in Int. Med.	..	1	1	200
Colorado State Hospital <sup>1-3</sup>	Pueblo, Colo.	J. L. Rosenberg	..	8,186	106	17	28	415
Silver Hill Foundation <sup>2</sup>	New Canaan, Conn.	W. B. Terhune	..	384	..	1	3	800
Children's Hospital <sup>1-3</sup>	Washington, D. C.	R. S. Lourie	..	5	..	..	3	300
Duval Medical Center <sup>1-3</sup>	Jacksonville, Fla.	S. G. Bedell	..	777	1	2	5	200
Cook County Hospital	Chicago	V. G. Urse	..	8,131	7	2	6	250
North Shore Hospital <sup>1-3</sup>	Winnetka, Ill.	S. Liebman	..	..	..	..	..	..
Logansport State Hospital	Logansport, Ind.	..	..	..	..	..	..	..
Dr. Norman M. Beatty Memorial Hospital <sup>1-3</sup>	Westville, Ind.	D. P. Morton	..	2,827	52	3	3	400
Crownsville State Hospital <sup>1-3</sup>	Crownsville, Md.	L. D. Campbell	..	3,402	65	12	12	400
Chestnut Lodge Sanitarium <sup>1-3</sup>	Rockville, Md.	D. M. Bullard	..	152	1	..	4	..
Foxborough State Hospital <sup>1-3</sup>	Foxborough, Mass.	J. T. Shea	..	1,772	45	4	6	528
Austen Riggs Center <sup>1-37</sup>	Stockbridge, Mass.	R. P. Knight	..	105	..	..	9	575
Taunton State Hospital <sup>1-3</sup>	Taunton, Mass.	W. E. Glass	..	2,685	59	2	2	529
Westborough State Hospital <sup>1-3</sup>	Westborough, Mass.	D. V. Capra	..	2,798	64	2	4	255
Hawthorn Center <sup>1</sup>	Northville, Mich.	R. D. Rabinovitch	10	130	..	1	6	541
Traverse City State Hospital <sup>1-3</sup>	Traverse City, Mich.	M. D. Sommerness	..	4,131	89	6	18	541
Mississippi State Hospital <sup>1</sup>	Whitfield, Miss.	J. J. Head	..	8,011	96	6	6	500
St. Mary's Group of Hospitals <sup>1-3</sup>	St. Louis	D. Smith	50	725	6	1	2	100
Hastings State Hospital <sup>1</sup>	Ingleside, Neb.	J. C. Nielsen	52	1,601	3	8	24	400
New Hampshire State Hospital <sup>1-3</sup>	Concord, N. H.	G. D. Niswander	..	3,624	26	2	6	308
Carrier Clinic	Belle Mead, N. J.	..	..	..	..	..	..	..
Bergen Pines County Hospital <sup>1-3</sup>	Paranuis, N. J.	E. R. Duty	..	1,532	14	2	2	200
River Crest Sanitarium <sup>1-3</sup>	Astoria, N. Y.	M. Dollin	..	1,016	3	1	2	350
Meadowbrook Hospital <sup>1-3</sup>	Hempstead, N. Y.	R. R. Steen	..	1,601	22	1	1	225
Lenox Hill Hospital <sup>1-3-22</sup>	New York City	K. Woodward	..	..	..	..	1	300
New York University—Bellevue Medical Center	..	..	..	..	..	..	..	..
University Hospital <sup>1-3</sup>	New York City	S. B. Wortis	58	49	1	1	1	195
Roosevelt Hospital <sup>3</sup>	New York City	R. W. Laidlaw	..	182	..	2	4	133
St. Lawrence State Hospital <sup>1-3</sup>	Ogdensburg, N. Y.	H. B. Snow	..	3,197	56	12	12	487
Astor Home for Children <sup>1-3</sup>	Rhinebeck, N. Y.	..	..	..	..	..	..	..
Letchworth Village <sup>1-3</sup>	Thiells, N. Y.	I. N. Wolfson	..	4,293	40	2	2	487
Harlem Valley State Hospital <sup>1-3</sup>	Wingdale, N. Y.	L. P. O'Donnell	..	6,786	102	5	10	487
Longview State Hospital <sup>1-3</sup>	Cincinnati	D. Goldman	..	..	119	3	9	..
St. Charles Hospital <sup>1-3</sup>	Toledo, Ohio	J. M. Kenyon	..	952	..	1	2	450
Albert Einstein Medical Center <sup>1-3</sup>	Philadelphia	P. Sloane	..	..	..	..	4	250
St. Francis General Hospital and Rehabilitation Institute <sup>1-3</sup>	Pittsburgh	J. A. Malcolm	..	4,804	45	4	4	240

Numerical and other references will be found on pages 788 through 790.

## 23. PSYCHIATRY—Continued

Name of Hospital	Location	Chief of Service	Program Identification	Inpatients Treated	Autopsies	First Year Residencies Offered <sup>a</sup>	Total Residencies Offered <sup>a</sup>	Beginning Stipend (Month)
Butler Health Center	Providence, R. I.	.....	..	.....	...	..	..	...
Charles V. Chapin Hospital <sup>1-8</sup>	Providence, R. I.	W. N. Hughes	..	1,053	4	3	3	456
Emma Pendleton Bradley Hospital <sup>1-8</sup>	Riverside, R. I.	M. W. Laufer	..	80	..	..	5	283
Brattleboro Retreat <sup>1-8</sup>	Brattleboro, Vt.	R. A. Kenworthy, III	..	1,637	7	2	6	458
Vermont State Hospital <sup>a</sup>	Waterbury, Vt.	R. A. Chittick	..	1,806	29	4	4	460
Mendota State Hospital <sup>1-8</sup>	Madison, Wis.	G. B. Tybring	..	2,675	13	5	9	697

## PSYCHIATRY PROGRAM IDENTIFICATION

10. Service in child psychiatry.
11. Six months service at Los Angeles County Hospital, Los Angeles.
12. Nine months service at Mount Zion Hospital, six months at Langley Porter Clinic and service in child psychiatry, San Francisco.
13. Three months of service at Napa State Hospital, San Francisco Hospital, Strickton State Hospital, Sonoma State Home and San Quentin Prison; and six months at Colwell Memorial Hospital.
14. Three months service at Pacific Colony Hospital, Pomona, and three months service in child psychiatry at Camarillo State Hospital.
15. Three months service at Colorado General and Denver General Hospitals.
16. Affiliate services at Veterans Administration Hospital, West Haven, Connecticut State Hospital, Fairfield State Hospital, Norwich State Hospital and service in child psychiatry.
17. Twelve months service at Grace-New Haven Community Hospital, New Haven, Connecticut.
18. Six months service at Governor Bacon Health Center, Delaware City.
19. Two months service at George Washington University Hospital, Washington, D. C.
20. Affiliate service at University Hospital, Augusta, Georgia.
21. Twelve months service at the Neuropsychiatric Institute of the University of Illinois including service in child psychiatry.
22. Eighteen months affiliate service including service at the Neuropsychiatric Institute of the University of Illinois and three months in child psychiatry.
23. Affiliate service in Neuropsychiatric Institute of the University of Illinois and service in child psychiatry.
24. Child psychiatry, 6 months half-time at Illinois Institute for Juvenile Research. Female in-patient and mixed out-patient at Illinois Neuropsychiatric Institute. Forensic psychiatry at Psychiatric Institute, Chicago Municipal Courts. Female in-patient (optional), VA Hospital, Downey Illinois, 3 months.
25. Six months service at Veterans Administration Hospital, Hines, Illinois. May include service in child psychiatry.
26. Six months service in child psychiatry.
27. Integrated program including service at Veterans Administration Hospital, Marion County General Hospital and Indiana University Medical Center and Affiliated Hospitals, Indianapolis.
28. Integrated program including service at Veterans Administration Hospital, Menninger Sanitarium and Topeka State Hospital, Topeka, Kansas.
29. Four months service at University of Louisville Services, Louisville, Kentucky, and four months service at Cincinnati General Hospital, Cincinnati, Ohio.
30. Three months service at University of Louisville Services, Louisville, Kentucky.
31. Twelve months service at University of Louisville Services. May include four months service at Central State Hospital; four months service at Louisville General Hospital.
32. Four months service at Central State Hospital and service in child psychiatry.
33. Integrated program including service at Tulane University Unit, Charity Hospital, New Orleans, and Veterans Administration Hospitals, New Orleans, and Biloxi, Mississippi.
34. Six months service in child psychiatry and twelve months service at South Louisiana State Hospital.
35. Service in child psychiatry.
36. Three months service in child psychiatry at Johns Hopkins Hospital (Harriet Lane House), Baltimore, Maryland.
37. Twelve months service at Boston State Hospital and service in child psychiatry.
38. Twelve-eighteen months service at Veterans Administration Hospital, Boston (Jamaica Plain), Massachusetts, and six months service in child psychiatry.
39. Integrated program including service at Massachusetts General Hospital and McLean Hospital, Waverly; may include 1 year training in child psychiatry at James Jackson Putnam Children's Center.
40. Twelve months service at University Hospital, Ann Arbor, Michigan.
41. University Hospital, Ann Arbor, Michigan.
42. Three months service at Coldwater State Home and Training School, Caro State and Ionia State Hospitals and service in child psychiatry.
43. Six months service in child psychiatry at Children's Center of Metropolitan Detroit.
44. Six months service at Receiving Hospital, Children's Hospital, Detroit, and Wayne County General Hospital and Infirmary, Eloise, Michigan.
45. University of Minnesota Hospitals, Minneapolis, Minnesota.
46. Three months service at Rochester State Hospital, Rochester, Minn.
47. Affiliate service at Barnes Hospital, St. Louis and three months at St. Louis State Hospital.
48. Six months service at Barnes Hospital, St. Louis, Missouri.
49. Service at St. Louis State Hospital and St. Louis City Hospital.
50. Service at Lincoln, Norfolk and Hastings State Hospitals.
51. Service at University of Nebraska Hospital.
52. Affiliate service at University of Nebraska Hospital and Creighton Memorial-St. Joseph Hospital, Omaha, Nebraska.
53. Six months service at Newark City Hospital; three months at New Jersey State Hospital and three months in child psychiatry.
54. Three months service at Albany Hospital, Albany, New York.
55. Affiliate services at Edward J. Meyer Memorial Hospital and Buffalo State Hospital.
56. Six months service at King's County Hospital Center, Brooklyn, New York.
57. Integrated program with service at Bellevue Hospital Center and University Hospital.
58. Six months service at Mount Sinai Hospital, New York City.
59. Service in child psychiatry. May include six months service at Mount Sinai Hospital and three months at Manhattan State Hospital.
60. Twelve months service at New York Hospital and four months at Veterans Administration Hospital, New York City (Bronx), New York.
61. Three months service at Grasslands, Rockland State, Albany Hospitals and Letchworth Village.
62. Six months service at Rochester State Hospital, Rochester, New York.
63. Six months service at Strong Memorial-Rochester Municipal Hospitals, Rochester.
64. Affiliate service at Strong Memorial-Rochester Municipal Hospitals.
65. Three months service at Syracuse Memorial, Binghamton, Syracuse and Willard State Hospitals, service at Craig Colony and service in child psychiatry.
66. Affiliate service at State Hospitals at Raleigh and Butner, North Carolina.
67. Eighteen months service at Duke Hospital, Durham, North Carolina.
68. Includes rotation through Central (Mental Hygiene) Clinic of the Community Chest, Child Guidance Home, Longview State Hospital, Jewish Hospital.
69. Integrated program including service at Cleveland Clinic and Windsor Hospital.
70. Integrated program including service at University Hospital and Veterans Administration Hospital, Cleveland, Ohio.
71. Integrated program with service at Institute of the Pennsylvania Hospital and Pennsylvania Hospital Department for Mental and Nervous Diseases.
72. Affiliate service at Temple University Hospital, Institute of Pennsylvania, Hospital of the Woman's Medical College of Pennsylvania and Veterans Admin. Hospital, Philadelphia.
73. Six months program at Eastern Pennsylvania Psychiatric Institute and one year in integrated Pediatric Psychiatry at the St. Christopher's Hospital for Children.
74. Two months affiliate service for institutional care.
75. Integrated program including service at Vanderbilt University Hospital, Veterans Administration Hospital, Nashville, Veterans Administration Hospital, Murfreesboro, and Central State Hospital, Nashville.
76. Four months affiliate service at St. Mary's Infirmary, Galveston, Texas.
77. Service in child psychiatry at Jefferson Davis Hospital, Houston, Texas.
78. Six months affiliate service at Veterans Administration Hospital, Salt Lake City, Utah, and affiliate services at State Hospital, Provo, Utah.
79. Integrated program including service at University of Virginia Hospital, Charlottesville and Veterans Administration Hospital, Roanoke, Va.
80. Affiliate service at Southwestern State Hospital, Marion and Lynchburg State Colony, Lynchburg, Va.
81. Six months service at Medical College of Virginia—Hospital Division, Richmond, and service in child psychiatry.
82. Six months service at Veterans Administration Hospital, American Lake, Washington, and six months in child psychiatry.
83. Illinois Mental Health Service program under the direction of the Illinois State Psychiatric Institute.
84. One year affiliated training in child psychiatry afforded at Child Guidance Center of Mercer County.
85. Up to one year of child psychiatry may be obtained at Children's Center of Metropolitan Detroit.
86. Pasadena Child Guidance Clinic, Pasadena, Calif.

Numerical and other references will be found on pages 788 through 790.



24. PULMONARY DISEASE

Residency programs in the following hospitals have been approved for ONE-TWO years of training by the Council and the Subspecialty Board for Pulmonary Disease of the American Board of Internal Medicine, as offering acceptable training in the specialty.

Hospitals, 112; Residencies, 366

Name of Hospital	Location	Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered *	Total Residencies Offered *	Beginning Stipend (Month)
<b>UNITED STATES ARMY</b>							
Fitzsimons Army Hospital 1-3	Denver	J. A. Wier	935	20	4	4	...
<b>DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE</b>							
Freedmen's Hospital 1-3	Washington, D. C.	K. A. Harden	163	6	..	1	308
<b>NONFEDERAL AND VETERANS ADMINISTRATION</b>							
Maricopa County General Hospital 1-3	Phoenix, Ariz.	M. Jeffrey	261	4	1	1	300
City of Hope Medical Center 1-3	Duarte, Calif.	H. G. Smith	284	16	1	1	400
Barlow Sanatorium 1	Los Angeles	H. W. Bosworth	236	..	1	1	200
Hospital of the Good Samaritan 1-3	Los Angeles	R. H. Smart	..	..	..	..	..
Los Angeles County Hospital 1	Los Angeles	H. Gierson	1,259	56	..	1	259
Bret Harte Sanatorium 1-3	Murphys, Calif.	L. M. Barber	495	6	1	1	500
San Diego County General Hospital 1	San Diego, Calif.	J. J. Wyborney	241	4	..	..	..
Santa Clara County Hospital 1-3	San Jose, Calif.	R. M. Manson	195	3	..	1	502
Tulare-Kings Counties Hospital 1-3	Springville, Calif.	W. A. Winn	533	16	3	3	600
National Jewish Hospital 1-3	Denver	S. H. Dressler	538	17	6	9	200
University of Colorado Medical Center	Denver	R. S. Mitchell	80	3	..	2	..
Colorado General Hospital 1-3	Denver	..	..	..	..	1	350
Cedarcrest Hospital 1-3	Newington, Conn.	R. C. Edson	577	24	1	1	350
Uncas-on-Thames Hospital 1-3	Norwich, Conn.	N. L. Cressy	581	13	2	2	205
Laurel Heights Hospital 1-3	Shelton, Conn.	K. S. Howlett, Jr.	661	19	2	4	233
District of Columbia General Hospital 1-3	Washington, D. C.	S. Katz	752	40	2	2	150
George Washington University Hospital 1-3	Washington, D. C.	J. J. Feffer	423	8	1	2	..
Southeast Florida Tuberculosis Hospital	Lantana, Fla.	M. Kovnat	966	19	2	2	200
Jackson Memorial Hospital	Miami, Fla.	..	..	..	..	..	..
Southwest Florida Tuberculosis Hospital	Tampa, Fla.	..	..	..	..	..	..
Leahi Hospital 1-3	Honolulu, Hawaii	H. H. Walker	681	9	2	3	350
Chicago State Tuberculosis Sanitarium 1-3	Chicago	M. M. Pyle	614	16	2	2	300
City of Chicago Municipal Tuberculosis Sanitarium 1-3	Chicago	L. H. Berard	2,187	73	2	2	185
Cook County Hospital—Oak Forest Tuberculosis Hospital	Chicago	G. W. Holmes, G. C. Turner	2,023	87	1	3	140-250
Michael Reese Hospital 1-3	Chicago	D. Radner	1,100	19	1	2	125
Mount Vernon State Tuberculosis Sanitarium 1-3	Mount Vernon, Ill.	H. C. Rogers	328	4	2	2	479
Peoria Municipal Tuberculosis Sanitarium 1-3	Peoria, Ill.	D. Morse	147	3	1	1	250
Healthwin Hospital 1	South Bend, Ind.	E. W. Custer	212	1	1	1	500
University of Kansas Medical Center 1-3-48	Kansas City, Kan.	M. FitzPatrick	242	13	..	4	125
Veterans Admin. Hospital 1-3	Kansas City, Mo.	C. E. Andrews	..	..	..	..	271
Charity Hospital of Louisiana Louisiana State University Unit 1	New Orleans	W. R. Akenhead, J. H. Seabury	238	10	2	3	175
Central Maine Sanatorium 1-3	Fairfield, Maine	W. B. Grow	250	10	1	1	75
Veterans Admin. Hospital 1-3	Baltimore	R. C. Duvall	969	32	1	4	271
Glenn Dale Hospital 1-3	Glenn Dale, Md.	D. Goldenberg	1,129	34	6	6	334
Boston Sanatorium 1-3	Boston	..	..	..	..	..	..
Cambridge Sanatorium 1-3	Cambridge, Mass.	R. Kurzinann	266	4	2	2	580
Veterans Admin. Hospital 1-3	Rutland Heights, Mass.	S. T. Allison	1,278	43	1	1	271
Middlesex County Sanatorium 1-3	Waltham, Mass.	H. M. Payne	407	8	2	2	607
Westfield State Sanatorium 1-3	Westfield, Mass.	J. M. Houser	297	16	..	3	527
Worcester County Sanatorium	Worcester, Mass.	H. J. Lorge	239	15	3	3	550
Henry Ford Hospital 1-3	Detroit	E. E. Coates, Jr.	562	23	..	2	265
Herman Kiefer Hospital 1-3	Detroit	P. T. Chapinan	2,662	82	9	11	554
Michigan State Sanatorium 3	Howell, Mich.	W. F. Fidler	709	9	4	4	927
Wm. H. Maybury Sanatorium 1-3	Northville, Mich.	W. L. Howard	1,075	27	7	7	550
Veterans Admin. Hospital 1-3	Minneapolis	F. M. MacDonald	604	6	..	4	271
Nopeming Sanatorium 1-3	Nopeming, Minn.	R. W. Backus	489	11	1	1	150
Glen Lake Sanatorium 1-3	Oak Terrace, Minn.	R. H. Frost	717	30	3	3	329
Mayo Foundation 1	Rochester, Minn.	..	..	..	..	..	..
Mississippi State Sanatorium 1-3	Sanatorium, Miss.	C. A. Watkins	1,052	14	2	2	400
Robert Koch Hospital 1-3	Koch, Mo.	B. Friedman	1,180	18	5	13	360
Missouri State Sanatorium 1-3	Mount Vernon, Mo.	J. L. Yates	1,614	48	2	3	333
St. Mary's Group of Hospitals 1-3	St. Louis	..	..	..	..	..	..
Veterans Admin. Hospital 1-3-255	East Orange, N. J.	M. J. Small	830	29	..	1	270
New Jersey Sanatorium for Chest Diseases 1-3	Glen Gardner, N. J.	J. A. Smith	468	8	5	5	585
B. S. Pollak Hospital for Chest Diseases 1-3	Jersey City, N. J.	S. Cohen	1,025	..	9	9	167
Bergen Pines County Hospital 1-3	Paramus, N. J.	R. R. Little	530	50	3	3	200
Veterans Admin. Hospital	Albuquerque, N. M.	A. N. Longfield	1,304	36	1	1	..
Albany Hospital 1-3	Albany, N. Y.	F. C. Maxon, Jr.	249	5	2	2	160
Kings County Hospital Center 1-3	Brooklyn, N. Y.	H. A. Lyons	1,563	61	2	5	145
Veterans Admin. Hospital 1-3	Brooklyn, N. Y.	H. L. Katz	505	39	..	2	347
Edward J. Meyer Memorial Hospital 1-3	Buffalo	D. R. McKay	877	17	..	1	331
City Hospital at Elmhurst 1-3	Elmhurst, N. Y.	..	..	..	..	..	145
Nassau County Tuberculosis Hospital 1-3	Farmingdale, N. Y.	J. G. Carlton	496	20	4	4	..
Triboro Hospital 1-3	Jamaica, N. Y.	H. H. Epstein	1,369	24	12	12	175
Ulster County Tuberculosis Hospital 1-3	Kingston, N. Y.	H. F. Schwartz	82	7	..	1	455
Mount View Hospital 1-3	Lockport, N. Y.	L. C. Evander	278	11	1	2	372
Mount Morris Tuberculosis Hospital 1-3	Mount Morris, N. Y.	F. L. Armstrong	366	25	2	2	594
Bellevue Hospital Center	..	..	..	..	..	..	145
Div. I—Columbia University 1-3	New York City	J. McClement	1,818	44	18	26	145
Bronx Municipal Hospital Center 1-3	New York City	C. W. Frank	883	45	3	10	145

Numerical and other references will be found on pages 788 through 790.

24. PULMONARY DISEASE—Continued

Name of Hospital	Location	Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered	Total Residencies Offered	Beginning Stipend (Month)
Montefiore Hospital 1-3	New York City	R. G. Bloch	459	21	..	5	187
Morrisania City Hospital 1-3	New York City	P. Hurwitz	Incl. in Int. Med.	1	1	1	145
New York University-Metropolitan Medical Center Metropolitan Hospital 1-3	New York City	I. G. Epstein	689	7	7	7	145
St. Joseph's Hospital For Chest Diseases 1-3	New York City	F. J. McCarthy	550	14	4	4	250
Veterans Admin. Hospital (Bronx) 1-3	New York City	D. J. Stone	1,312	59	1	3	271
Honer Folks Tuberculosis Hospital 1-3	Oneonta, N. Y.	R. Horton	531	8	2	2	594
J. N. Adam Memorial Hospital 1-3	Perrysburg, N. Y.	R. Nauen	436	13	2	5	594
Ray Brook State Tuberculosis Hospital 1-3	Ray Brook, N. Y.	F. Beck	611	19	2	2	594
Monroe County—Iola Sanatorium 1-3	Rochester, N. Y.	W. G. Swalbach	406	22	2	2	416
Glendridge Hospital 1-3	Schenectady, N. Y.	J. M. Blake	524	13	3	3	260
Sea View Hospital 1-3	Staten Island, N. Y.	E. H. Robitsek	2,935	110	27	27	145
Veterans Admin. Hospital 1-3	Sunmount, N. Y.	E. J. Des Autels	655	26	1	1	271
Veterans Admin. Hospital 1-3	Syracuse, N. Y.	A. D. Renzetti, Jr.	184	8	..	1	270
Grasslands Hospital 1-3	Valhalla, N. Y.	W. G. Childress	480	36	3	7	225
Duke Hospital 1-3	Durham, N. C.	..	..	..	..	..	..
Veterans Admin. Hospital 1-3	Oteen, N. C.	W. S. Schwartz	1,945	45	..	6	276
Veterans Admin. Hospital 1-3	Brecksville, Ohio	R. A. Hemphill	819	22	..	2	271
Cleveland Metropolitan General Hospital 1-3	Cleveland	R. C. McKay	628	27	5	5	422
Sunny Aeres—Cuyahoga County Tuberculosis Hospital 1-3	Cleveland	H. G. Curtis	808	15	3	3	325
Ohio State University Hospitals University Hospital 1-3-343	Columbus, Ohio	R. H. Browning	..	..	2	2	300
Ohio Tuberculosis Hospital 1-3	Columbus, Ohio	R. J. Atwell	460	11	..	2	300
Veterans Admin. Hospital	Portland, Ore.	..	..	..	..	..	..
Engleville Sanatorium 1-3	Eagleview, Pa.	J. J. Kirshner	410	14	3	3	..
Graduate Hospital of the University of Pennsylvania 1-3	Philadelphia	H. Israel	Incl. in Int. Med.	1	1	1	100
Hospital of the University of Pennsylvania 1-3	Philadelphia	R. Mayoek	Incl. in Int. Med.	2	2	2	..
Philadelphia General Hospital 1-3	Philadelphia	W. Weiss	1,047	66	1	2	382
Samuel G. Dixon State Hospital 1	South Mountain, Pa.	W. A. Gette	1,500	19	2	4	469
Oakville Memorial Sanatorium 1	Memphis, Tenn.	S. G. Glass	331	12	1	2	200
Veterans Admin. Hospital 1-3	Memphis, Tenn.	S. Phillips	1,300	23	1	1	271
West Tennessee Tuberculosis Hospital 1-3	Memphis, Tenn.	E. P. Bowerman	930	32	2	3	245
Veterans Admin. Hospital 1-3	Nashville, Tenn.	..	..	..	..	..	..
Parkland Memorial Hospital 1-3	Dallas, Texas	J. O. Armstrong	324	2	2	2	150
Veterans Admin. Hospital 1-3	Dallas, Texas	D. O. Shields	848	25	2	4	271
Baylor University College of Medicine Affiliated Hospitals Veterans Admin. Hospital 1-3	Houston, Texas	I. Chofnas	1,388	82	1	1	270
Blue Ridge Sanatorium	Charlottesville, Va.	C. G. Pearson	729	18	1	1	375
Veterans Admin. Hospital 1-3	Richmond, Va.	W. T. Thompson, Jr.	1,174	23	..	2	271
Medical College of Virginia—Hospital Division	Richmond, Va.	..	..	..	..	..	..
Firland Sanatorium 1-3	Seattle	T. F. Sheehy, Jr.	1,294	48	..	3	300
Veterans Admin. Hospital 1-3	Madison, Wis.	J. K. Curtis	1,852	62	..	2	271
Muirdale Sanatorium 1-3	Milwaukee	A. V. Cadden	2,442	15	..	2	265
Veterans Admin. Hospital 1-3	Milwaukee (Wood), Wis.	M. W. Garry	815	60	1	1	347

25. RADIOLOGY

Residency programs in the following hospitals have been approved by the Council and the American Board of Radiology through the Residency Review Committee for Radiology. These programs are approved for THREE years of training in all phases of Radiology. All programs listed offer three years of training intramurally, or on an integrated basis, or through affiliation with another approved institution. Hospitals listed with the following symbol (#) are approved and offer training of three years intramurally, in addition to participating in an integrated residency program.

Hospitals, 374; Residencies, 1,879

Name of Hospital	Location	Chief of Service	Number of X-Ray Examinations	Number of Radium Treatments	Number of Deep X-Ray Treatments	Number of Superficial X-Ray Treatments	First Year Residencies Offered	Total Residencies Offered	Beginning Stipend (Month)
<b>UNITED STATES AIR FORCE</b>									
U. S. Air Force Hospital	San Antonio, Texas	H. N. Sturtevant	106,799	17	1,807	99	2	6	..
<b>UNITED STATES ARMY</b>									
Letterman Army Hospital 1-3	San Francisco	F. W. Leaver	39,788	72	3,440	420	2	6	..
Fitzsimons Army Hospital 1-3	Denver	P. A. Paden	61,869	44	1,931	174	2	6	..
Army Medical Center 1-3	Washington, D. C.	J. A. Isherwood	71,273	303	11,158	270	4	12	..
Tripler Army Hospital 1-3	Honolulu, Hawaii	H. C. Harrell	53,782	6	1,088	813	1	2	..
Brooke Army Hospital 1-3	San Antonio, Texas	P. Zanea	69,426	35	4,221	115	3	9	..
<b>UNITED STATES NAVY</b>									
U. S. Naval Hospital 1-3	Oakland, Calif.	L. H. Barber	27,467	12	1,076	499	2	6	..
U. S. Naval Hospital 1-3	San Diego, Calif.	S. F. Williams	89,612	35	6,234	94	2	6	..
U. S. Naval Hospital 1-3-103	Bethesda, Md.	..	37,431	10	3,182	128	2	6	..
U. S. Naval Hospital 1-3	Chelsea, Mass.	B. O. Junilla	48,339	3	306	41	1	3	..
U. S. Naval Hospital 1-3	St. Albans, N. Y.	C. Gartenlaub	39,415	10	3,604	28	1	3	..
U. S. Naval Hospital 1-3	Philadelphia	N. L. Yood	41,875	35	1,466	51	2	6	..
<b>UNITED STATES PUBLIC HEALTH SERVICE</b>									
U. S. Public Health Service Hospital 1-3	New Orleans	D. MacKillop	27,367	..	..	..	1	3	..
U. S. Public Health Service Hospital 1	Baltimore	W. M. Sennott	14,385	42	2,506	363	1	4	..
National Institutes of Health-Clinical Center 1-3	Bethesda, Md.	T. Hillblis	..	..	..	..	..	..	..
U. S. Public Health Service Hospital 1-3-286	Stapleton, S. I., N. Y.	J. R. Andrews	29,711	8	3,375	33	1	3	..
U. S. Public Health Service Hospital 1-3	Stapleton, S. I., N. Y.	G. A. Shipman	43,921	..	558	285	2	6	..

Numerical and other references will be found on pages 788 through 790.









25. RADIOLOGY—Continued

Name of Hospital	Location	Chief of Service	Number of X-Ray Examinations	Number of Radium Treatments	Number of Deep X-Ray Treatments	Number of Superficial X-Ray Treatments	First Year Residencies Offered	Total Residencies Offered	Beginning Stipend (Month)
Methodist Hospital.....	Memphis, Tenn.	J. C. King.....	28,985	40	4,376	406	3	7	325
Veterans Admin. Hospital 1-3.....	Memphis, Tenn.	B. E. Greenberg.....	65,201	7	6,160	271	3	5	271
Vanderbilt University Hospital 1-3.....	Nashville, Tenn.	H. C. Francis.....	31,152	143	1,274	228	3	7	50
Veterans Admin. Hospital 1-300.....	Nashville, Tenn.	D. E. Sherman.....	23,433	21	1,734	154	1	3	270
Baylor University Hospital 8.....	Dallas	J. E. Miller.....	33,534	126	10,469	263	2	6	180
Parkland Memorial Hospital 1-3.....	Dallas	F. Bonte.....	48,686	57	2,475	775	2	7	150
St. Paul's Hospital 1-3.....	Dallas	M. J. Healy.....	16,360	32	1,111	.....	2	4	150
Veterans Admin. Hospital 1-3-371.....	Dallas	B. K. Lovell.....	22,737	44	3,315	188	2	6	271
University of Texas Medical Branch Hospitals 1-3.....	Galveston, Texas	R. Cooley.....	71,916	139	8,277	.....	3	9	160
Baylor University College of Medicine Affiliated Hospitals									
Jefferson Davis Hospital 1-3.....	Houston, Texas	V. P. Collins.....	51,711	49	1,407	105	2	5	83
Methodist Hospital 1-3.....	Houston, Texas	C. H. Burge.....	21,601	9	1,780	.....	1	2	220
Veterans Admin. Hospital 1-3.....	Houston, Texas	H. L. Barton.....	49,091	14	3,674	97	1	3	270
Hermann Hospital 1-3-376.....	Houston, Texas	L. M. Vaughan.....	48,213	42	3,880	149	2	4	125
St. Joseph's Hospital 3-376.....	Houston, Texas	C. W. Yates.....	29,124	23	2,464	13	1	1	220
University of Texas M. D. Anderson Hospital and Tumor Institute 1-3.....	Houston, Texas	G. H. Fletcher.....	21,062	651	32,550	1,181	1	9	220
University of Texas Post Graduate Medical School Affiliated Hospitals									
Baptist Memorial Hospital 1-3.....	San Antonio, Texas	D. Jones.....	15,208	81	1,230	106	1	3	300
Robert B. Green Memorial Hospital 1-3.....	San Antonio, Texas	B. B. Markette.....	30,485	28	1,511	34	1	3	200
#Santa Rosa Hospital 1-3.....	San Antonio, Texas	A. Thaggard.....	28,387	33	2,326	71	1	3	200
Scott and White Memorial Hospitals 1-3.....	Temple, Texas	A. W. Sommer.....	45,177	87	4,723	410	1	5	300
University of Utah Affiliated Hospitals									
Dr. W. H. Groves Latter-Day Saints Hospital 1-3.....	Salt Lake City	E. R. Crowder.....	13,575	.....	687	.....	1	3	275
Holy Cross Hospital 1-3.....	Salt Lake City	R. R. Meyer.....	10,266	9	1,900	.....	1	1	275
St. Mark's Hospital 1.....	Salt Lake City	H. P. Plenk.....	9,240	27	2,120	77	.....	.....	.....
#Salt Lake County General Hospital 1-3-91.....	Salt Lake City	W. R. Christensen.....	18,900	45	2,654	99	2	6	240
Veterans Admin. Hospital 1-3.....	Salt Lake City	D. W. Stowell.....	27,836	.....	.....	.....	2	6	240
University of Vermont Affiliated Hospitals									
DeGoesbriand Memorial Hospital 1-3.....	Burlington, Vt.	F. Van Buskirk.....	13,869	3	1,125	9	1	4	250
Mary Fletcher Hospital 1-3.....	Burlington, Vt.	A. B. Soule, Jr.....	19,617	59	5,381	31	2	5	250
University of Virginia Hospital 1-3.....	Charlottesville, Va.	V. W. Archer.....	42,776	75	13,092	450	3	9	100
De Paul Hospital 1-3.....	Norfolk, Va.	J. Foster.....	19,421	22	2,680	290	1	3	200
Norfolk General Hospital 1-3.....	Norfolk, Va.	C. P. Wisoff.....	27,204	44	2,032	82	1	4	290
Medical College of Virginia—Hospital Division 1-3.....	Richmond, Va.	F. B. Mundeville.....	46,450	131	3,318	368	1	5	75
Veterans Admin. Hospital 1-3-290.....	Richmond, Va.	W. H. Mendel.....	34,782	1	2,564	.....	2	6	271
Providence Hospital 1-3.....	Seattle	E. A. Addington.....	17,408	15	808	121	1	2	300
University of Washington Affiliated Hospitals									
King County Hospital Unit No. 1 (Harborview).....	Seattle	.....	.....	.....	.....	.....	.....	.....	.....
University Hospital.....	Seattle	.....	.....	.....	.....	.....	.....	.....	.....
Veterans Admin. Hospital.....	Seattle	.....	.....	.....	.....	.....	.....	.....	.....
Virginia Mason Hospital 1-3.....	Seattle	T. Carille.....	34,685	76	5,779	755	1	3	250
Sacred Heart Hospital 1-3.....	Spokane, Wash.	C. A. Stevenson.....	18,572	30	1,026	54	2	3	250
University Hospitals 1-3.....	Madison, Wis.	J. W. Paul.....	45,210	179	8,532	354	4	12	100
Columbia Hospital 1-3-400.....	Milwaukee	S. A. Morton.....	23,257	35	3,342	896	1	1	270
Evangelical Deaconess Hospital 1-3.....	Milwaukee	A. Melamed.....	29,058	31	4,806	180	1	3	300
Milwaukee County Hospital 1-3.....	Milwaukee	J. R. Amberg.....	.....	.....	.....	.....	.....	.....	.....
Milwaukee Hospital 1-3.....	Milwaukee	M. Greenberg.....	31,453	29	7,232	165	2	6	216
.....	.....	J. Armbruster.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	H. W. Heike.....	33,260	145	7,218	405	1	3	270
Mount Sinai Hospital 1-3.....	Milwaukee	M. Mocl.....	13,589	43	1,820	114	1	3	.....
St. Joseph's Hospital 1-3.....	Milwaukee	G. Seungpiel.....	21,957	25	4,722	194	1	3	300
St. Luke's Hospital 1-3.....	Milwaukee	H. Wright.....	17,111	22	2,900	.....	1	3	325
Veterans Admin. Hospital 1-3-403.....	Milwaukee, (Wood) Wis.	R. V. McAllister.....	41,237	1	4,984	116	2	4	271

26. SURGERY

Residency programs in the following hospitals have been approved by the Council, the American Board of Surgery and the American College of Surgeons, through the Conference Committee on Graduate Training in Surgery, for FOUR OR MORE years of training, designed to qualify the trainee for examination by the American Board of Surgery as a Group I candidate.

Hospitals, 340; Residencies, 4,310

Name of Hospital	Location	Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered	Total Residencies Offered	Beginning Stipend (Month)
<b>UNITED STATES AIR FORCE</b>							
U. S. Air Force Hospital.....	San Antonio, Texas	D. S. Wenger.....	5,538	46	3	12	.....
<b>UNITED STATES ARMY</b>							
Letterman Army Hospital 1-3.....	San Francisco	J. E. Graham.....	2,350	26	3	12	.....
Fitzsimons Army Hospital 1-3.....	Denver	P. A. Bergman.....	717	27	2	8	.....
Army Medical Center 1-3-383.....	Washington, D. C.	J. H. Forsee.....	989	39	4	16	.....
Tripler Army Hospital 1-3.....	Honolulu, Hawaii	W. F. Bowers.....	5,696	10	3	12	.....
William Beaumont Army Hospital 1-3.....	El Paso, Texas	R. L. Rhea, Jr.....	2,263	16	2	6	.....
Brooke Army Hospital 1-3.....	San Antonio, Texas	W. W. Nichol.....	2,440	41	4	16	.....
<b>UNITED STATES NAVY</b>							
U. S. Naval Hospital 1-3.....	Oakland, Calif.	M. L. Gerber.....	2,590	39	2	8	.....
U. S. Naval Hospital 1.....	San Diego, Calif.	J. M. Hanner.....	2,974	48	2	8	.....
U. S. Naval Hospital.....	Great Lakes, Ill.	S. Ede.....	1,594	11	1	4	.....
U. S. Naval Hospital 1-3.....	Bethesda, Md.	R. B. Brown.....	2,488	57	2	8	.....
U. S. Naval Hospital 1-3.....	Chelsea, Mass.	L. L. Haynes.....	2,792	25	1	4	.....

Numerical and other references will be found on pages 788 through 790.

26. SURGERY—Continued

Name of Hospital	Location	Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered	Total Residencies Offered	Beginning Stipend (Month)
U. S. Naval Hospital	St. Albans, N. Y.	J. J. Timmes	1,183	15	2	8	...
U. S. Naval Hospital	Philadelphia	P. J. McNamara	2,155	35	2	8	...
U. S. Naval Hospital	Portsmouth, Va.	J. J. Zuska	2,634	26	2	8	...
<b>UNITED STATES PUBLIC HEALTH SERVICE</b>							
U. S. Public Health Service Hospital	San Francisco	W. A. Williamson	1,568	25	1	4	...
<b>DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE</b>							
Freedmen's Hospital	Washington, D. C.	B. Syphax	1,357	27	3	13	308
<b>NONFEDERAL AND VETERANS ADMINISTRATION</b>							
University of Alabama Affiliated Hospitals							
University Hospital and Hillman Clinic	Birmingham, Ala.	C. Lyons	3,490	87	10	32	143
Veterans Admin. Hospital	Birmingham, Ala.	C. F. Zukoski	622	17	5	10	271
Lloyd Noland Hospital	Fairfield, Ala.	J. M. Slaughter	2,237	11	2	5	250
Maricopa County General Hospital	Phoenix, Ariz.	M. Wood	518	24	2	6	300
University Hospital	Little Rock, Ark.	J. H. Growdon	2,639	33	5	16	275
Veterans Admin. Hospital	Little Rock, Ark.	R. J. Lipin	3,021	73	2	8	270
General Hospital of Fresno County	Fresno, Calif.	B. H. Evans	2,458	88	2	6	300
Veterans Admin. Hospital	Long Beach, Calif.	J. A. Weinberg	1,635	32	3	12	271
Cedars of Lebanon Hospital	Los Angeles	H. Lippman, L. Morgenstern	5,762	51	4	9	265
Los Angeles County Hospital	Los Angeles	C. J. Berne	7,327	169	4	16	259
University of California Hospital	Los Angeles	W. P. Longmire, Jr.	1,209	78	2	8	229
Veterans Admin. Hospital	Los Angeles	J. S. Clarke	3,291	98	10	22	270
White Memorial Hospital	Los Angeles	A. I. Kugel	1,611	29	1	8	215
Highland-Alameda County Hospital	Oakland, Calif.	E. M. Taylor	1,480	48	4	16	200
Kaiser Foundation Hospital	Oakland, Calif.	A. L. Barittell	2,382	89	4	10	315
Veterans Admin. Hospital	Oakland, Calif.	J. V. Smith	2,604	126	3	12	270
Stanford Medical Center and Associated Hospitals		J. G. Allen	...	...	5	5	175
Palo Alto-Stanford Hospital Center	Palo Alto, Calif.	...	...	...	...	...	...
Veterans Admin. Hospital	Palo Alto, Calif.	...	...	...	...	...	...
San Diego County General Hospital	San Diego, Calif.	C. M. Hillenbrand	901	44	4	10	250
Kaiser Foundation Hospital	San Francisco	D. W. Barrow	2,481	52	3	10	200
Mount Zion Hospital	San Francisco	L. D. Roserman	2,740	70	3	7	150
San Francisco Hospital							
Stanford University Service	San Francisco	C. Mathewson	1,355	31	..	..	220
University of California Service	San Francisco	C. Lyon	1,223	39	7	10	220
Southern Pacific General Hospital	San Francisco	W. L. Newberg	2,754	12	2	9	175
University of California Hospitals	San Francisco	L. Goldman	1,776	53	6	26	231
Veterans Admin. Hospital	San Francisco	J. L. Wilson	1,349	34	3	12	271
Santa Clara County Hospital	San Jose, Calif.	G. B. Arnanini	787	34	2	7	260
Santa Barbara General Hospital-Santa Barbara							
Cottage Hospital	Santa Barbara, Calif.	J. R. Rydell, L. G. Fiske	3,810	41	4	9	200
San Joaquin General Hospital	Stockton, Calif.	W. Brock	1,544	69	2	7	260
Harbor General Hospital	Torrance, Calif.	R. A. Weber	1,414	79	4	14	259
St. Joseph's Hospital	Denver	W. B. Condon	2,171	15	3	8	200
University of Colorado Medical Center							
Colorado General Hospital	Denver	H. Swan	1,448	73	4	16	180
Denver General Hospital	Denver	D. Watkins	1,672	77	..	..	179
Veterans Admin. Hospital	Denver	B. Eiseaman	2,110	45	5	16	254
Bridgeport Hospital	Bridgeport, Conn.	J. F. Nolan	3,604	50	1	4	240
St. Vincent's Hospital	Bridgeport, Conn.	W. H. Curley	3,038	73	2	8	300
Hartford Hospital	Hartford, Conn.	W. A. Standish	6,275	67	6	20	125
St. Francis Hospital	Hartford, Conn.	L. A. St. John	4,038	58	2	8	175
New Britain General Hospital	New Britain, Conn.	B. B. Clark	5,221	38	1	4	210
Yale-New Haven Medical Center							
Grace-New Haven Community Hospital	New Haven, Conn.	G. E. Lindskog, C. C. Bishop	3,616	70	8	25	50
Veterans Admin. Hospital	West Haven, Conn.	W. W. Lindenmuth	2,908	55	3	9	254
Veterans Admin. Hospital	Newington, Conn.	P. W. Fenney	977	21	4	10	270
Waterbury Hospital	Waterbury, Conn.	A. E. Herrmann	6,923	62	1	4	225
Delaware Hospital	Wilmington, Del.	D. J. Preston	3,275	81	2	5	220
Memorial Hospital	Wilmington, Del.	J. C. Pierson	3,951	43	1	4	225
District of Columbia General Hospital	Washington, D. C.	B. Blades, R. Coffey	1,711	49	4	12	233
Georgetown University Service			...	...	...	...	...
George Washington University Service			...	...	...	...	...
Georgetown University Hospital	Washington, D. C.	R. J. Coffey	2,873	71	10	21	175
George Washington University Hospital	Washington, D. C.	B. Blades	6,132	30	5	11	150
University Hospital	Washington, D. C.		...	...	...	...	...
Providence Hospital	Washington, D. C.	J. G. Lee	1,224	35	3	9	270
Veterans Admin. Hospital	Washington, D. C.	E. A. Gould	2,389	36	8	17	215
Washington Hospital Center	Washington, D. C.	M. W. Wolcott	2,445	114	5	14	250
Veterans Admin. Hospital	Coral Gables, Fla.	K. A. Morris	2,719	49	4	10	200
Duval Medical Center	Jacksonville, Fla.	A. C. Williams	5,323	41	4	10	325
St. Vincent's Hospital	Jacksonville, Fla.	J. J. Farrell	4,868	90	12	27	200
Jackson Memorial Hospital	Jacksonville, Fla.	I. A. Ferguson	4,816	89	12	30	100
Grady Memorial Hospital	Atlanta, Ga.	F. W. McRae	4,110	18	1	4	290
Piedmont Hospital	Atlanta, Ga.	D. Shepard	4,803	41	3	8	270
St. Joseph's Infirmary	Atlanta, Ga.	J. C. Thoroughman	1,249	30	5	21	271
Veterans Admin. Hospital	Atlanta, Ga.		...	...	...	...	...
Medical College of Georgia Hospitals							
Eugene Talmdage Memorial Hospital	Augusta, Ga.	W. H. Moretz	746	37	6	17	250
University Hospital	Augusta, Ga.	G. Kelly	2,409	28	2	5	200
Veterans Admin. Hospital	Augusta, Ga.	C. M. Rhode	1,340	41	3	6	270
Emory University Hospital	Emory University, Ga.	J. D. Martin, Jr.	4,798	27	6	7	235
Queen's Hospital	Honolulu, Hawaii	J. E. Strode	2,730	24	2	7	150
Cook County Hospital	Chicago	K. Meyer	14,165	272	8	31	140
Illinois Central Hospital	Chicago	C. C. Guy	3,337	26	1	4	285
Michael Reese Hospital	Chicago	N. N. Crohn	3,054	38	3	10	125
Mount Sinai Hospital	Chicago	E. I. Greene	3,321	22	2	8	225
Northwestern University Medical Center			...	...	...	...	...
Chicago Wesley Memorial Hospital	Chicago	W. G. Maddock	2,972	43	5	8	125
Passavant Memorial Hospital	Chicago	L. Davis	1,576	23	6	7	125
Veterans Admin. Research Hospital	Chicago	F. W. Preston	1,384	52	5	14	271
Evanston Hospital	Evanston, Ill.	J. M. Dorsey	2,431	35	1	3	225

Numerical and other references will be found on pages 788 through 790.







## 26. SURGERY—Continued

Name of Hospital	Location	Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered*	Total Residencies Offered‡	Beginning Standard Month
St. Vincent Charity Hospital 1-3	Cleveland	F. Vecchio	6,386	96	2	8	210
University Hospitals 1-3-355	Cleveland	W. D. Holden	4,821	75	8	26	125
Veterans Admin. Hospital 1-3-354	Cleveland	C. L. Cogbill	1,353	33	8	16	271
Ohio State University Hospitals							
University Hospital 1-3	Columbus, Ohio	R. M. Zollinger	3,584	82	6	18	177
White Cross Hospital 1-3-340	Columbus, Ohio	R. Patton	5,051	45	2	5	290
Veterans Admin. Hospital 1-3-353	Dayton, Ohio	R. J. Ireton	1,025	54	4	13	271
Maumee Valley Hospital 1-3	Toledo, Ohio	R. Hotz	770	45	2	5	285
St. Elizabeth Hospital 1-3	Youngstown, Ohio	J. K. Herald	8,992	51	4	10	300
Youngstown Hospital 1-3	Youngstown, Ohio	G. G. Nelson	9,647	89	6	14	325
St. Anthony Hospital	Oklahoma City	L. J. Starry	6,658	28	1	3	300
University of Oklahoma Medical Center		J. A. Schilling	.....	.....	6	20	.....
University Hospital 1-3-345	Oklahoma City	.....	1,345	25	.....	.....	200
Veterans Admin. Hospital 1	Oklahoma City	G. S. Campbell	1,031	60	.....	.....	271
St. Vincent's Hospital 1-3-353	Portland, Ore.	A. M. Boyden	1,692	91	2	8	275
University of Oregon Medical School							
Hospitals and Clinics 1-3	Portland, Ore.	J. E. Dunphy	1,866	79	2	8	125
Veterans Admin. Hospital 1-3	Portland, Ore.	R. A. Wise	1,413	24	3	12	270
Ablington Memorial Hospital 1-3	Ablington, Pa.	C. M. Smyth	2,686	98	1	4	150
Allentown Hospital 1-3	Allentown, Pa.	R. L. Schaeffer	2,530	54	1	4	225
Bryn Mawr Hospital 1-3-354	Bryn Mawr, Pa.	F. R. Robbins	4,400	54	2	5	200
Geo. F. Geisinger Memorial Hospital 1-3	Danville, Pa.	J. R. Babcock	2,006	28	1	6	175
Hamot Hospital 1-3	Erie, Pa.	B. Goldman	4,300	43	1	4	250
Harrisburg Hospital 1-3	Harrisburg, Pa.	C. E. Moore	5,455	56	1	6	250
Germantown Dispensary and Hospital 1-3	Philadelphia	S. D. Weeder	3,597	71	1	4	175
Graduate Hospital of the University of Pennsylvania 1-3	Philadelphia	H. R. Hawthorne	1,228	17	2	7	100
Hahnemann Medical College and Hospital 1-3	Philadelphia	J. M. Howard	5,754	56	6	24	75
Hospital of the University of Pennsylvania 1-3	Philadelphia	I. S. Ravidin	3,640	152	10	29	150
Hospital of the Woman's Medical College of Pennsylvania 1-3	Philadelphia	L. K. Ferguson	1,918	25	2	5	110
Jefferson Medical College Hospital 1-3	Philadelphia	J. H. Gibbon, Jr.	3,090	68	5	18	100
Lankenau Hospital 1-3-365	Philadelphia	J. M. Deaver, G. C. Engel	2,277	18	2	8	200
Misericordia Hospital 1-3	Philadelphia	W. D. O'Sullivan	2,130	43	1	4	250
Pennsylvania Hospital 1-3	Philadelphia	O. C. King	1,797	56	5	12	95
Philadelphia General Hospital 1-3	Philadelphia	L. Stahlgren	2,639	108	3	10	121
Presbyterian Hospital 1-3	Philadelphia	O. C. King	2,169	51	2	7	175
Temple University Hospital 1-3	Philadelphia	W. E. Burnett	2,436	49	3	14	.....
Veterans Admin. Hospital 1-3	Philadelphia	O. Serlin	1,464	56	5	14	270
Allegheny General Hospital 1-3	Pittsburgh	N. K. Hammond	1,508	26	1	4	200
Mercy Hospital 1-3	Pittsburgh	H. G. Kuehner	4,752	42	3	9	235
Health Center Hospitals of the University of Pittsburgh School of Medicine 1-3	Pittsburgh	S. P. Harbison	1,971	52	4	11	125
Children's Hospital		.....	.....	.....	.....	.....	.....
Presbyterian Hospital		.....	.....	.....	.....	.....	.....
Veterans Admin. Hospital 1-3-368	Pittsburgh	F. C. Jackson	2,272	71	7	21	271
Western Pennsylvania Hospital 1-3	Pittsburgh	G. V. Foster	8,897	110	3	11	225
Robert Packer Hospital 1-3	Sayre, Pa.	W. C. Beck	2,615	32	1	4	225
York Hospital 1-3	York, Pa.	F. M. Weaver	7,157	65	1	4	300
San Juan City Hospital 1-3	San Juan, P. R.	J. Noya Benitez	1,370	48	4	9	175
Rhode Island Hospital 1-3	Providence, R. I.	J. M. Beardsley	5,361	47	8	15	125
Veterans Admin. Hospital 1-3-192	Providence, R. I.	H. W. Harrower	2,195	55	2	12	270
Teaching Hospitals of the Medical College of South Carolina 1	Charleston, S. C.	F. E. Kredel	2,607	49	3	14	137
Medical College Hospital		.....	.....	.....	.....	.....	.....
Roper Hospital		.....	.....	.....	.....	.....	.....
Greenville General Hospital 1-3	Greenville, S. C.	L. Stoneburner	5,310	74	1	4	275
Baptist Memorial Hospital 1-3	Memphis, Tenn.	R. M. Miles	12,397	73	3	8	325
City of Memphis Hospitals 1-3	Memphis, Tenn.	H. Wilson	1,919	38	3	13	150
Veterans Admin. Hospital 1-3	Memphis, Tenn.	R. F. Bowers	2,639	68	9	20	271
Baptist Hospital 1-3	Nashville, Tenn.	R. G. Hammonds	2,577	4	4	12	300
George W. Hubbard Hospital 1-3	Nashville, Tenn.	M. Walker	.....	23	3	11	125
St. Thomas Hospital 1-3-370	Nashville, Tenn.	W. R. Cate, Jr.	5,559	34	2	7	300
Vanderbilt University Hospital 1-3	Nashville, Tenn.	H. W. Scott	2,533	40	4	14	50
Veterans Admin. Hospital 1	Nashville, Tenn.	R. I. Carlson	2,611	74	3	12	270
Baylor University Hospital 1-3	Dallas, Texas	J. W. Duckett	4,008	31	3	9	180
Parkland Memorial Hospital 1-3	Dallas, Texas	B. Wilson	3,123	51	10	31	150
Veterans Admin. Hospital 1-3-373	Dallas, Texas	J. P. North	1,347	55	4	12	271
University of Texas Medical Branch Hospitals 1-3	Galveston, Texas	R. M. Moore	1,290	19	6	18	160
Baylor University Affiliated Hospitals							
Jefferson Davis Hospital 1-3	Houston, Texas	M. E. DeBakcy	1,918	31	6	20	83
Methodist Hospital 1-3	Houston, Texas	L. L. D. Tuttle	2,576	52	1	4	220
Veterans Admin. Hospital 1-3	Houston, Texas	G. L. Jordan	1,824	78	8	18	270
Hermann Hospital 1-3	Houston, Texas	G. W. Waldron	5,243	67	2	8	125
Dr. W. H. Groves Latter-Day Saints Hospital 1-3	Salt Lake City	A. M. Nielsen	6,163	40	4	10	275
Salt Lake County General Hospital 1-3-380	Salt Lake City	W. J. Burdette	1,249	75	4	20	220
Veterans Admin. Hospital 1-3	Salt Lake City	R. C. Richards	1,133	20	4	20	220
University of Vermont Affiliated Hospitals							
DeGoesbriand Memorial Hospital 1-3	Burlington, Vt.	A. A. Gladstone	880	11	2	8	200
Mary Fletcher Hospital 1-3	Burlington, Vt.	A. G. Mackay	2,562	40	2	8	100
University of Virginia Hospital 1-3	Charlottesville, Va.	W. H. Muller, Jr.	1,876	49	6	16	75
De Paul Hospital 1-3	Norfolk, Va.	C. J. Devine, Jr.	4,093	41	2	5	200
Norfolk General Hospital 1-3	Norfolk, Va.	R. L. Payne, Jr.	2,479	26	4	8	215
Medical College of Virginia—Hospital Division 1-3	Richmond, Va.	D. M. Hume	4,150	93	7	23	75
Veterans Admin. Hospital 1-3	Richmond, Va.	R. F. MacDonald	1,345	40	2	8	271
Swedish Hospital 1-3	Seattle	E. B. Speir	7,596	41	6	13	225
University of Washington Affiliated Hospitals							
King County Hospital Unit No. 1 (Harborview) 1-3	Seattle	H. N. Harkins	1,590	79	7	27	150
University Hospital	Seattle	.....	.....	.....	.....	.....	.....
Veterans Admin. Hospital 1-3	Seattle	J. W. Bell	905	28	4	12	271
Virginia Mason Hospital 1-3-387	Seattle	J. W. Baker	5,468	83	3	12	150
Charleston General Hospital 1-3	Charleston, W. Va.	V. Skaff	3,069	18	2	8	225
Chesapeake and Ohio Railway Employee's Affiliated Hospitals							
Chesapeake and Ohio Hospital 1-3	Clifton Forge, Va.	J. M. Emmett	4,201	23	4	9	200
Chesapeake and Ohio Hospital 1-3-338	Huntington, W. Va.	J. P. Carey	1,920	16	1	4	200

Numerical and other references will be found on pages 788 through 790.

26. SURGERY—Continued

Name of Hospital	Location	Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered	Total Residencies Offered	Beginning Subpend (Month)
University Hospitals <sup>1-3-390</sup>	Madison, Wis.	E. R. Schmidt.....	2,670	114	5	20	100
Milwaukee County Hospital <sup>1-3</sup>	Milwaukee	E. H. Ellison.....	3,111	99	2	20	216
Milwaukee Hospital <sup>1-3-392</sup>	Milwaukee	C. S. Rife.....	4,279	43	3	5	270
Veterans Admin. Hospital <sup>1-3</sup>	Milwaukee (Wood), Wis.	M. B. Smith.....	3,005	116	2	7	271

Residency programs in the following hospitals have been approved by the Council, the American Board of Surgery and the American College of Surgeons, through the Conference Committee on Graduate Training in Surgery, for THREE years of training, designed to qualify the trainee for examination by the American Board of Surgery as a Group II candidate.  
Hospitals, 189; Residencies, 986

UNITED STATES ARMY

Madigan Army Hospital <sup>1-3</sup>	Tacoma, Wash.	W. A. Todd, Jr.....	1,587	9	2	6	...
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UNITED STATES PUBLIC HEALTH SERVICE

U. S. Public Health Service Hospital <sup>1-3</sup>	New Orleans	J. L. Elliott.....	2,173	19	2	5	...
U. S. Public Health Service Hospital <sup>1-3</sup>	Baltimore	H. D. Fishburn.....	2,849	46	2	6	...
U. S. Public Health Service Hospital <sup>1-3</sup>	Boston	F. W. Love.....	1,799	16	1	3	...
U. S. Public Health Service Hospital <sup>1-3</sup>	Stapleton, S. L., N. Y.	P. E. Walker.....	4,717	36	6	14	...
U. S. Public Health Service Hospital <sup>1-3</sup>	Seattle	J. D. Lane.....	1,155	23	2	4	...

NONFEDERAL AND VETERANS ADMINISTRATION

Carraway Methodist Hospital <sup>1</sup>	Birmingham, Ala.	B. M. Carraway.....	1,027	8	2	4	250
Mobile General Hospital <sup>1-3</sup>	Mobile, Ala.	J. G. Donald.....	1,263	27	3	6	275
Veterans Admin. Hospital <sup>1-3</sup>	Tuskegee, Ala.	J. M. Cox.....	757	41	2	6	271
St. Joseph's Hospital <sup>1-3</sup>	Phoenix, Ariz.	W. A. Brewer.....	7,613	65	1	3	250
Kern County General Hospital <sup>1-3</sup>	Bakersfield, Calif.	C. P. Marvin.....	1,230	63	4	11	350
California Hospital <sup>1-3</sup>	Los Angeles	J. M. Farris.....	2,483	30	2	6	225
Hospital of the Good Samaritan <sup>1-3</sup>	Los Angeles	K. W. Blake.....	7,163	43	2	6	275
Queen of Angels Hospital <sup>1-3</sup>	Los Angeles	J. F. Regan.....	5,403	58	1	3	275
St. Vincent's Hospital <sup>3</sup>	Los Angeles	L. C. Bennett.....	6,811	35	1	3	350
Mercy Hospital <sup>1-3</sup>	San Diego, Calif.	T. F. O'Connell.....	2,918	28	1	3	225
St. Joseph's Hospital <sup>1-3</sup>	San Francisco	E. H. Dickinson.....	2,679	16	1	3	300
St. Luke's Hospital <sup>1-3</sup>	San Francisco	O. H. Pfueger.....	5,055	19	3	6	325
St. Mary's Hospital <sup>1-3</sup>	San Francisco	T. J. Whalen.....	2,449	37	3	6	300
Gorgas Hospital <sup>1</sup>	Ancon, C. Z.	E. P. Shirokov.....	2,477	17	2	6	390
Mercy Hospital <sup>1-3</sup>	Denver	B. E. Grossman.....	5,536	34	1	4	250
Presbyterian Hospital <sup>1-3</sup>	Denver	K. C. Sawyer.....	1,716	19	2	4	275
St. Luke's Hospital <sup>1-114</sup>	Denver	G. Wollgast.....	2,252	26	2	5	225
Colorado State Hospital <sup>1-3-215</sup>	Pueblo, Colo.	H. H. Kerr.....	577	47	2	3	415
Hospital of St. Raphael <sup>3</sup>	New Haven, Conn.	O. Pelliccia.....	5,020	46	2	5	225
St. Mary's Hospital <sup>1-3</sup>	Waterbury, Conn.	J. F. Burke.....	2,843	22	2	5	225
Doctors Hospital <sup>1-3</sup>	Washington, D. C.	C. S. White.....	4,322	40	1	3	200
Mount Sinai Hospital of Greater Miami <sup>1-3</sup>	Miami Beach, Fla.	R. M. Fleming.....	3,796	70	3	6	250
Tampa General Hospital <sup>1-3</sup>	Tampa, Fla.	W. M. Myers.....	3,583	48	3	7	250
Crawford W. Long Memorial Hospital <sup>1-3</sup>	Atlanta, Ga.	C. E. Holloway.....	5,355	21	6	10	285
Georgia Baptist Hospital <sup>1-3</sup>	Atlanta, Ga.	W. S. Dorough.....	9,071	63	3	6	305
Macon Hospital <sup>1-3</sup>	Macon, Ga.	W. W. Baxley.....	2,921	14	4	8	250
American Hospital <sup>1-3</sup>	Chicago	M. Thorek, P. Thorek.....	2,610	18	5	8	65
Augustana Hospital <sup>1-3</sup>	Chicago	E. Garside.....	3,426	51	2	6	200
Grant Hospital <sup>1-3</sup>	Chicago	C. K. Solander.....	2,789	21	1	3	225
Illinois Masonic Hospital <sup>1-3</sup>	Chicago	L. W. Peterson.....	1,443	19	4	7	115
Lutheran Deaconess Home and Hospital <sup>3</sup>	Chicago	J. D. Koucky.....	2,693	10	1	3	200
Mercy Hospital <sup>1-3-155</sup>	Chicago	J. L. Keeley.....	2,168	46	4	10	225
Provident Hospital <sup>1-3</sup>	Chicago	C. W. Phillips.....	1,549	28	1	3	200
St. Elizabeth Hospital <sup>3</sup>	Chicago	A. F. Cipolla.....	6,597	14	1	3	200
St. Joseph Hospital <sup>1-3</sup>	Chicago	F. B. McCarty.....	1,721	21	1	3	300
St. Mary of Nazareth Hospital <sup>1-3</sup>	Chicago	E. H. Warszewski.....	2,938	10	3	9	225
St. Francis Hospital <sup>1-3</sup>	Chicago	C. D. Branch.....	4,900	36	1	3	225
Clinic Hospital <sup>1-3</sup>	Peoria, Ill.	H. D. Caylor.....	1,451	3	1	3	300
Methodist Hospital <sup>1</sup>	Bluffton, Ind.	D. S. Megenhardt.....	5,304	78	2	6	278
St. Vincent's Hospital <sup>1-3</sup>	Indianapolis	W. D. Gatebe.....	1,875	21	1	3	275
St. Elizabeth Hospital <sup>1</sup>	Indianapolis	R. E. Gery.....	4,509	16	1	3	275
St. Margaret's Hospital <sup>1</sup>	Lafayette, Ind.	M. V. Lainig.....	8,193	99	1	3	300
St. Francis Hospital <sup>1-3</sup>	Kansas City, Kan.	E. S. Brinton.....	4,807	52	2	6	...
Harlan Memorial Hospital <sup>1-3</sup>	Wichita, Kan.	W. H. Potter.....	2,480	16	3	9	400
Southern Baptist Hospital <sup>1-3</sup>	Harlan, Ky.	W. F. Becker.....	7,932	32	3	6	225
Southern Infirmary <sup>1-3</sup>	New Orleans	L. H. Strug.....	3,955	38	2	6	125
Lutheran Hospital <sup>1-3</sup>	New Orleans	W. E. Gilmore.....	2,571	23	2	6	220
Provident Hospital and Free Dispensary <sup>1-3</sup>	Baltimore	B. Harris, Sr.....	1,143	15	4	7	225
St. Agnes Hospital <sup>1-3</sup>	Baltimore	G. Govatos.....	3,079	28	3	6	260
St. Joseph's Hospital <sup>3</sup>	Baltimore	O. C. Brantigan.....	3,765	30	4	10	225
South Baltimore General Hospital <sup>3</sup>	Baltimore	W. J. Sullivan.....	2,428	21	3	9	200
Beverly Hospital <sup>1-3</sup>	Beverly, Mass.	R. E. Alt.....	2,705	41	3	8	250
Truesdale Hospital—Fall River	Fall River, Mass.	C. H. Hawes, D. F. Gallery..	2,944	23	2	4	175
General Hospital <sup>1-3</sup>	Fall River, Mass.	W. E. Garrey.....	8,021	40	2	3	200
Malden Hospital <sup>1-3</sup>	Malden, Mass.	H. G. Dunphy.....	3,804	26	1	3	200
Newton-Wellesley Hospital <sup>1-3-210</sup>	Newton Lower Falls, Mass.	E. M. Chandler.....	1,614	13	1	3	275
Leila Y. Post Montgomery Hospital <sup>1-3</sup>	Battle Creek, Mich.	A. Blain, III.....	445	2	3	5	250
Alexander Blain Hospital <sup>1-3</sup>	Detroit	W. G. Quigley.....	5,497	45	2	5	275
Providence Hospital <sup>1-3</sup>	Detroit	L. B. Saraf.....	3,649	46	1	2	410
St. Joseph Mercy Hospital <sup>1-3-224</sup>	Detroit	F. S. Gillett.....	1,861	14	2	5	300
St. Mary's Hospital <sup>1-3</sup>	Grand Rapids, Mich.	C. M. Hanson.....	3,542	46	1	4	300
Bronson Methodist Hospital <sup>1</sup>	Kalamazoo, Mich.	L. C. Sheffield.....	4,266	47	1	4	350
Pontiac General Hospital <sup>1-3</sup>	Pontiac, Mich.	C. G. Darling.....	1,954	9	2	6	375
St. Joseph Mercy Hospital <sup>1-3</sup>	Pontiac, Mich.	H. B. Barker.....	4,414	21	2	6	300
William Beaumont Hospital <sup>1-3</sup>	Royal Oak, Mich.	J. E. Manning.....	2,802	29	1	3	365
Saginaw General Hospital <sup>1-3</sup>	Saginaw, Mich.	N. Bloom.....	4,337	34	3	6	220
Mount Sinai Hospital <sup>1-3</sup>	Minneapolis	V. S. Anderson, C. O. Rice...	1,583	10	2	2	285
St. Barnabas Hospital <sup>1-3</sup>	Minneapolis	N. L. Leven.....	3,011	59	1	3	325
Charles T. Miller Hospital <sup>1-3</sup>	St. Paul	G. H. Martin.....	915	9	1	3	225
Mercy Hospital—Street Memorial <sup>1-234</sup>	Vicksburg, Miss.	W. H. Parsons.....	3,481	21	1	4	100
Vicksburg Hospital <sup>3</sup>	Vicksburg, Miss.	D. Sauer.....	1,614	67	2	8	225
St. Louis County Hospital <sup>3</sup>	Clayton, Mo.						

Numerical and other references will be found on pages 788 through 790.



26. SURGERY—Continued

Name of Hospital	Location	Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered	Total Residencies Offered	Beginning Stipend (Month)
St. Paul Hospital 1-3	Dallas, Texas	J. P. Barnes	4,963	49	3	4	220
St. Joseph's Hospital	Houston, Texas	A. W. Hartman	2,356	71	3	9	150
Robert B. Green Memorial Hospital 1-3	San Antonio, Texas	T. Speed	3,781	21	3	9	300
Scott and White Memorial Hospitals 1-3	Temple, Texas	F. S. Johns	3,436	15	1	3	250
Johnston-Willis Hospital 1-3	Richmond, Va.	H. H. Trout, Jr.	926	3	2	4	175
Jefferson Hospital 1-3	Roanoke, Va.	H. F. Cooper	914	7	1	4	250
Beckley Hospital 1-3	Beckley, W. Va.	R. E. Wilcox	1,033	23	2	8	400
Beckley Memorial Hospital 1-3	Beckley, W. Va.	J. C. Condry	1,863	8	2	4	200
Kanawha Valley Hospital 1-3	Charleston, W. Va.	B. Bradford, Jr.	2,077	24	2	5	250
Memorial Hospital 1-3	Huntington, W. Va.	S. Schmitt	1,302	656	1	4	275
Cabell-Huntington Hospital 1-3	Huntington, W. Va.	F. L. Coffey	3,330	6	1	7	275
St. Mary's Hospital 1-3	Huntington, W. Va.	I. Harrison	1,559	36	4	3	300
Veterans Admin. Hospital 1-3	Martinsburg, W. Va.	H. C. Myers	1,450	25	1	3	200
Broudd Hospital 1-3	Phillippi, W. Va.	J. O. Rankin	3,642	61	2	6	300
Ohio Valley General Hospital 1-3	Wheeling, W. Va.	R. P. Sinaiko	3,415	35	2	6	175
Madison General Hospital 1-3	Madison, Wis.	C. M. Schroeder	2,202	33	1	3	270
Columbia Hospital 1-3-397	Milwaukee	R. W. Mann	1,928	10	3	6	300
Mount Sinai Hospital 1-3	Milwaukee	J. J. Gramling, Jr.	2,363	55	2	6	300
St. Joseph's Hospital 1	Milwaukee						

Residency programs in the following hospitals have been approved by the Council, the American Board of Surgery and the American College of Surgeons, through the Conference Committee on Graduate Training in Surgery, for one year of training as an integral part of an approved program of four or more years' duration.

Hospitals, 20; Residencies, 77

NONFEDERAL AND VETERANS ADMINISTRATION

Samuel Merritt Hospital 1	Oakland, Calif.	A. J. Hunnicutt	1,680	8	..	..	..
French Hospital 1	San Francisco	W. L. Rogers	3,124	28	3	4	250
Community Hospital of San Mateo County 1	San Mateo, Calif.	K. H. Prindle	574	26	2	5	300
Henrotin Hospital 1-3-100	Chicago		1,176	7	1	1	200
Broadlawn-Polk County Hospital 1	Des Moines, Iowa	W. H. Myerly	1,333	33	..	2	250
Veterans Admin. Hospital 1	Wichita, Kan.	A. H. Hinshaw	1,422	38	2	4	271
Lafayette Charity Hospital 1-3	Lafayette, La.	J. Rives	2,437	52	..	..	..
Lahey Clinic	Boston						
Brockton Hospital	Broekton, Mass.	F. J. Hanley	3,463	24	..	..	..
Mount Auburn Hospital 1-3	Cambridge, Mass.	J. Tartakoff	3,050	42	1	3	155
Lawrence F. Quigley Memorial Hospital 1-3-198	Chelsea, Mass.	A. L. Davis	903	15	..	4	262
St. Joseph's Hospital 1-3	St. Paul	C. E. Rea	1,324	15	3	3	250
Ellis Fischel State Cancer Hospital 1-3	Columbia, Mo.	E. J. Schewe, Jr.	1,516	29	..	6	200
Francis Delafield Hospital 1-3	New York City	G. H. Humphreys, II	871	91	6	9	145
Memorial Center for Cancer and Allied Diseases 1-3	New York City	H. T. Randall	7,548	160	..	23	200
James Ewing Hospital							
Memorial Hospital							
Veterans Admin. Hospital 1-3	Durham, N. C.	R. W. Postlethwait	961	26	6	7	270
Children's Hospital 1-3	Cincinnati	W. A. Altmeier					
Children's Hospital 1-3	Columbus, Ohio	H. W. Clatworthy, Jr.	2,936	75	2	4	300
Lynchburg General Hospital 1-3	Lynchburg, Va.	L. G. Richards	1,545	16	..	2	200

Residency programs in the following hospitals have been approved by the Council, the American Board of Surgery and the American College of Surgeons, through the Conference Committee on Graduate Training in Surgery, for additional training following the completion of an approved residency. The American Board of Surgery will give credit for time spent in these services toward fulfillment of the practice requirements for Group II candidates.

Hospitals, 21; Residencies, 110

NONFEDERAL AND VETERANS ADMINISTRATION

City of Hope National Medical Center 1-3	Duarte, Calif.	R. L. Byron, Jr.	961	72	..	5	400
Children's Hospital 1-3	Denver	D. R. Akers	1,335	16	3	3	200
Children's Hospital 1-3	Washington, D. C.	E. McNamara	1,371	12	..	2	200
Children's Memorial Hospital 1-3	Chicago	W. J. Potts	2,543	42	..	3	75
Children's Medical Center 1-3	Boston	R. E. Gross	2,269	84	6	11	42
Pondville Hospital	Walpole, Mass.	E. M. Daland	1,412	153	..	6	527
Westfield State Sanatorium 1-3	Westfield, Mass.	F. S. Hopkins	708	47	..	3	527
Ellis Fischel State Cancer Hospital 1-3	Columbia, Mo.	E. J. Schewe, Jr.	1,516	29	..	6	200
Children's Hospital 1-3	Buffalo	L. J. Leahy	2,172	32	..	4	175
Roswell Park Memorial Institute 1-3	Buffalo	G. E. Moore	1,077	59	..	13	318
Francis Delafield Hospital 1-3	New York City	G. H. Humphreys, II	871	91	6	9	145
Memorial Center for Cancer and Allied Diseases 1-3	New York City	H. T. Randall	7,548	160	..	17	300
James Ewing Hospital							
Memorial Hospital							
Presbyterian Hospital (Babies Hospital) 1	New York City	T. V. Santulli	924	21	..	1	308
Children's Hospital 1-3	Columbus, Ohio	H. W. Clatworthy, Jr.	2,936	75	2	4	300
Children's Hospital 1-3	Philadelphia	C. E. Koop	2,562	50	2	4	67
Children's Hospital 1-3	Pittsburgh	W. B. Kiesewetter	1,695	23	1	5	175
Dr. I. Gonzalez Martinez Oncologic Hospital 1-3	San Juan, P. R.	L. A. Valleillo	498	21	..	2	300
Texas Children's Hospital 1-3	Houston, Texas	L. W. Able	788	16	..	1	175
University of Texas—M. D. Anderson Hospital and Tumor Institute 1-3	Houston, Texas	E. C. White	2,201	34	..	8	300
Children's Orthopedic Hospital 1-3	Seattle	D. Hall	2,273	37	..	3	180

Residency programs in the following hospitals are approved by the Council as offering satisfactory training of ONE or TWO years' duration in preparation for residency training in the surgical specialties only. Applicants intending to qualify for examination by the American Board of Surgery should refer to the lists of approved services on pages 774 through 781 (Surgical Residencies, J. A. M. A. 156-432, Sept. 25, 1954).

Hospitals, 131; Residencies, 353

UNITED STATES ARMY

U. S. Air Force Hospital	Wichita Falls, Texas	H. M. Thomas	485	2	..	..	..
UNITED STATES ARMY							
U. S. Army Hospital 1-3	Fort Benning, Ga.	R. M. Hardaway	1,704	21	6	6	..
U. S. Army Hospital 1-3	Fort Campbell, Ky.	C. W. Hoffman, Jr.	1,757	3	3	3	..

Numerical and other references will be found on pages 788 through 790.



26. SURGERY—Continued

Name of Hospital	Location	Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered <sup>s</sup>	Total Residencies Offered <sup>s</sup>	Beginning Stipend (Month)
Providence Hospital 1-3	Portland, Ore.	J. Adams	8,845	87	1	1	275
Altoona Hospital 1-3	Altoona, Pa.	F. I. Taylor	3,690	40	..	..	325
Bradford Hospital 1-3	Bradford, Pa.	S. A. McCutcheon	967	3	..	2	250
Hazleton State Hospital 1-3	Hazleton, Pa.	J. P. H. Ketriciek	2,433	10	3	3	353
St. Joseph Hospital	Hazleton, Pa.	..	..	..	..	..	..
Jeanes Hospital 1-3	Philadelphia	F. A. Bothe	..	..	..	..	200
St. Joseph's Hospital 1-3	Philadelphia	J. A. Lehman	2,353	83	3	3	300
St. Mary's Hospital 3	Philadelphia	W. J. Tourish	1,780	15	2	2	300
Woman's Hospital 1-3	Philadelphia	S. Beck	1,322	5	2	2	175
St. Margaret Memorial Hospital 1-3	Pittsburgh	J. R. Watson	1,782	16	1	1	300
Mercy Hospital 1-3	Wilkes-Barre, Pa.	L. C. Bluum	2,450	10	1	1	250
Wilkes-Barre General Hospital 1-3	Wilkes-Barre, Pa.	P. J. Morgan	2,615	30	2	2	225
Columbia Hospital 1-3	Wilkesburg, Pa.	W. B. Hetzel	3,699	32	2	2	400
Memorial Hospital 1-3	Chattanooga, Tenn.	F. B. Graham, III	3,022	11	4	4	300
Newell Hospital 1-3	Chattanooga, Tenn.	E. Newell, Jr.	2,228	10	3	3	300
St. Mary's Memorial Hospital 3	Knoxville, Tenn.	C. L. Chumley	3,538	13	1	2	250
Gaston Hospital 1-3	Dallas, Texas	J. V. Goode	3,046	22	4	4	200
Harris Hospital 1	Fort Worth, Texas	W. W. McKinney	2,476	16	1	2	300
St. Luke's Episcopal Hospital 1-3	Houston, Texas	W. D. Seybold	1,876	15	4	4	100
Southern Pacific Hospital 3	Houston, Texas	J. R. Gandy	369	2	3	3	..
Baptist Memorial Hospital 1-3	San Antonio, Texas	A. F. Clark, Sr.	6,777	35	1	1	150
Thomas D. Dee Memorial Hospital 1	Ogden, Utah	G. H. Lowe	3,898	32	2	2	300
Holy Cross Hospital 1-3	Salt Lake City	E. H. Phillips	4,791	40	1	4	275
St. Mark's Hospital 1	Salt Lake City	J. A. Clark	1,395	11	..	..	..
Riverside Hospital 1-3	Newport News, Va.	B. Gillespie	2,824	10	2	2	250
Richmond Memorial Hospital 1-3	Richmond, Va.	H. J. Warthen, Jr.	2,351	16	3	5	350
St. Elizabeth's Hospital 1-3	Richmond, Va.	G. W. Worshley	804	4	2	3	200
Lewis Gale Hospital 1-3	Roanoke, Va.	W. L. Shibley	2,076	13	2	2	350
Doctors Hospital 1-3	Seattle	J. T. Payde	4,466	20	1	2	250
Providence Hospital 1-3	Seattle	A. I. Sheridan	6,306	38	3	3	300
Sacred Heart Hospital 1-3	Spokane, Wash.	C. P. Schlicke	11,557	72	2	2	250
Laird Memorial Hospital 1-3	Montgomery, W. Va.	W. R. Laird	1,893	3	2	2	300
Mercy Hospital 1-3	Janesville, Wis.	E. W. Reinardy	1,189	..	4	4	250
La Crosse Lutheran Hospital 1-3	La Crosse, Wis.	S. B. Gundersen, Sr.	2,591	46	2	2	..
Methodist Hospital 1-3	Madison, Wis.	A. S. Jackson	5,054	61	2	2	250
St. Joseph's Hospital 1	Marshfield, Wis.	B. R. Lawton	1,296	9	2	2	350
Evangelical Deaconess Hospital 1-3	Milwaukee	H. B. Benjamin	1,975	19	4	6	250
St. Luke's Hospital 1-3	Milwaukee	R. Galusinski	3,974	33	3	3	325

27. THORACIC SURGERY

Residency programs in the following hospitals have been approved by the Council and the Board of Thoracic Surgery, as offering acceptable training in the specialty.  
Hospitals, 104; Residencies, 232

Name of Hospital	Location	Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered <sup>s</sup>	Total Residencies Offered <sup>s</sup>	Length of Approved Program (Years)	Beginning Stipend (Month)
<b>UNITED STATES ARMY</b>								
Letterman Army Hospital 1-3	San Francisco	S. W. French, III	334	8	1	2	2	..
Fitzsimons Army Hospital 1-3	Denver	D. F. Winn	315	4	1	2	2	..
Army Medical Center 1-3	Washington, D. C.	H. A. Blake	125	6	1	2	2	..
<b>UNITED STATES NAVY</b>								
U. S. Naval Hospital 1	San Diego, Calif.	J. M. Hanner	454	22	1	2	2	..
U. S. Naval Hospital 1	St. Albans, N. Y.	J. J. Timmes	..	3	1	2	2	..
<b>NONFEDERAL AND VETERANS ADMINISTRATION</b>								
University of Alabama Medical Center	Birmingham, Ala.	R. B. Perkins	650	..	..	2	2	..
University Hospital and Hillman Clinic 1-3	Birmingham, Ala.	..	..	..	..	1	1	..
City of Hope Medical Center	Duarte, Calif.	..	..	..	..	2	2	..
Veterans Admin. Hospital 1-3-101	Los Angeles	F. X. Byron	237	31	..	2	2	412
Highland-Alameda County Hospital 1-3-102	Oakland, Calif.	D. J. Dugan	299	4	2	3	2	200
Harbor General Hospital 1	Torrance, Calif.	A. J. Beland	124	5	1	2	2	259
National Jewish Hospital 1-3	Denver	J. B. Grow	547	2	1	2	2	266
Veterans Admin. Hospital 1-3	Denver	R. K. Brown	73	7	..	1	2	254
Yale-New Haven Medical Center	New Haven, Conn.	G. E. Lindskog	292	8	1	2	2	150
Grace-New Haven Community Hospital 1-3	New Haven, Conn.	M. G. Carter	232	11	1	2	2	225
Hospital of St. Raphael 3	New Haven, Conn.	R. L. Kemler	142	1	1	1	1	350
Cedarcrest Hospital 1-3	Newing, Conn.	W. O. Kelley	394	6	2	2	1	350
Uncas-On-Thames Hospital 1-3	Norwich, Conn.	B. Blades	352	9	1	2	2	150
George Washington University Hospital 1-3	Washington, D. C.	..	..	..	..	2	2	..
Medical College of Georgia Hospitals	Washington, D. C.	..	..	..	..	4	2	250
Eugene Talmdge Memorial Hospital 1-3	Augusta, Ga.	R. G. Ellison	241	14	..	..	..	..
Battley State Hospital	Rome, Ga.	..	..	..	..	..	1	..
Grady Memorial Hospital 1	Atlanta, Ga.	..	..	..	..	..	..	..
Emory University Hospital 1-3	Emory University, Ga.	..	..	..	..	4	2	255
Leahi Hospital 1-3	Honolulu, Hawaii	P. W. Gebauer	831	18	1	1	1	400
Chicago State Tuberculosis Sanitarium 1-3	Chicago	H. T. Langston	371	3	2	2	1	300
Children's Memorial Hospital 1-3	Chicago	W. J. Potts	Incl. in Surgery	..	..	1	1	75
City of Chicago Municipal Tuberculosis Sanitarium 1-3	Chicago	W. M. Loes	715	9	..	1	1	185
Northwestern University Medical Center	Chicago	..	..	..	..	..	..	..
Veterans Admin. Research Hospital 1-3	Chicago	F. W. Preston	192	12	..	2	2	271
Veterans Admin. Hospital 1-3-104	Hines, Ill.	H. T. Langston	313	25	..	3	2	462
Suburban-Cook County Tuberculosis Hospital 1-3	Hinsdale, Ill.	A. F. Reimann	342	7	1	1	1	450
State University of Iowa Hospitals 1-3	Iowa City	J. H. Ehrenhaft	580	30	..	2	2	415
University of Kansas Medical Center 1-3	Kansas City, Kan.	F. Allbritten	Incl. in Surgery	..	..	1	1	125
Charity Hospital of Louisiana	New Orleans	L. H. Strug	175	10	1	2	2	175
Louisiana State University Unit 1	New Orleans	O. Creech	132	13	1	2	2	175

Numerical and other references will be found on pages 788 through 790.



27. THORACIC SURGERY—Continued

Name of Hospital	Location	Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered	Total Residencies Offered	Length of Approved Program (Years)	Beginning Stipend (Month)
Confederate Memorial Medical Center 1	Shreveport, La.	.....	.....	.....	.....	.....	.....	.....
University Hospital 1	Baltimore	.....	.....	.....	.....	.....	.....	.....
Veterans Admin. Hospital 1-3	Baltimore	R. F. Kieffer.....	180	3	.....	.....	1	271
Boston City Hospital 1	Boston	J. W. Strieder.....	387	21	.....	.....	2	182
Boston Sanatorium 1-3	Boston	.....	.....	.....	.....	.....	1	.....
New England Deaconess Hospital 1-3	Boston	R. Overholt.....	571	12	2	4	2	200
University Hospital 1-3	Ann Arbor, Mich.	C. Haight.....	640	19	2	6	2	195
Henry Ford Hospital 1-3	Detroit	C. R. Lam.....	147	59	3	5	2	265
Herman Kiefer Hospital 1-3	Detroit	W. M. Tuttle.....	586	5	4	7	2	554
Ingham Chest Hospital.....	Lansing, Mich.	C. J. Stringer.....	667	33	1	2	2	300
Veterans Admin. Hospital 1-3	Minneapolis	D. J. Ferguson.....	205	.....	.....	1	2	271
Mayo Foundation 1	Rochester, Minn.	O. T. Clagett.....	Incl. in Surgery	.....	3	6	2	175
University Hospital 1-3	Jackson, Miss.	J. D. Hardy.....	52	6	.....	2	2	325
Mississippi State Sanatorium 1-3	Sanatorium, Miss.	W. R. Webb.....	231	.....	.....	1	.....	.....
Missouri State Sanatorium 1-3	Mount Vernon, Mo.	J. W. Polk.....	Incl. in Pul. Dis.	.....	2	3	1	400
Barnes Hospital 1-3	St. Louis	T. H. Burford.....	776	36	2	8	2	250
B. S. Pollak Hospital for Chest Diseases 1-3	Jersey City, N. J.	F. Bortone.....	197	.....	2	2	2	167
Albany Hospital 1-3	Albany, N. Y.	A. Stranahan.....	754	24	1	2	2	160
Kings County Hospital 1-3	Brooklyn, N. Y.	Karl E. Carlson.....	394	21	2	4	2	195
Veterans Admin. Hospital 1-3	Brooklyn, N. Y.	R. Klopstock.....	503	5	1	2	2	412
Maimonides Hospital 1-3	Brooklyn, N. Y.	.....	.....	.....	.....	.....	1	.....
Buffalo General Hospital 1-3	Buffalo	J. R. Paine.....	130	7	2	4	2	175
Edward J. Meyer Memorial Hospital 1-3	Buffalo	J. D. Stewart.....	134	11	.....	.....	2	247
Veterans Admin. Hospital 1-3	Buffalo	W. M. Chardaek.....	222	2	1	2	2	412
Veterans Admin. Hospital 1-3	Castle Point, N. Y.	R. Douglass.....	130	1	.....	2	1	.....
Triboro Hospital 1-3	Jamaica, N. Y.	L. Miscall.....	146	13	3	5	2	175
Mount Morris Tuberculosis Hospital 1-3	Mount Morris, N. Y.	J. M. Judd.....	174	4	2	2	1	594
Bellevue Hospital Center	.....	.....	.....	.....	.....	.....	.....	.....
Div. 1—Columbia University 1-3-302	New York City	R. H. Wylie.....	Incl. in Pul. Dis.	.....	2	4	2	195
Bronx Municipal Hospital Center 1-3	New York City	C. B. Ripstein.....	55	8	2	4	2	195
Montefiore Hospital 1-3	New York City	A. H. Aufses.....	172	2	.....	1	1	187
New York Medical College—Metropolitan Medical Center	.....	.....	.....	.....	.....	.....	.....	.....
Metropolitan Hospital 1-3	New York City	S. A. Thompson.....	127	3	1	2	1	195
St. Joseph's Hospital for Chest Diseases 1-3	New York City	W. W. Fischer.....	283	3	1	2	1	300
Veterans Admin. Hospital (Bronx) 1-3	New York City	P. Cooper.....	182	13	1	2	2	412
Veterans Admin. Hospital (Manhattan) 1-3-293	New York City	H. Stern.....	134	8	.....	2	2	271
Homer Folks Tuberculosis Hospital 1-3	Oneonta, N. Y.	A. M. Skinner.....	126	.....	1	1	1	594
Ray Brook State Tuberculosis Hospital 1-3	Ray Brook, N. Y.	D. V. Pecora.....	199	3	2	2	1	594
Sea View Hospital 1-3	Staten Island, N. Y.	L. R. Davidson.....	253	7	2	2	1	195
Veterans Admin. Hospital 1-3	Summound, N. Y.	G. J. Digman.....	220	3	.....	2	1	271
North Carolina Memorial Hospital 1-3	Chapel Hill, N. C.	R. M. Peters.....	227	9	.....	2	1	266
Charlotte Memorial Hospital 1	Charlotte, N. C.	A. G. Brenizer, Jr.....	252	11	1	2	2	295
Duke Hospital 1-3	Durham, N. C.	W. C. Sealy.....	658	17	.....	2	.....	.....
Veterans Admin. Hospital 1-3	Oteen, N. C.	H. E. Walkup.....	664	33	.....	4	2	463
North Carolina Baptist Hospital 1-3	Winston-Salem, N. C.	H. Bradshaw.....	293	20	1	2	2	166
Cleveland Clinic Hospital 1-3	Cleveland	D. B. Efler.....	457	22	.....	4	2	350
Cleveland Metropolitan General Hospital 1-3	Cleveland	C. H. A. Clowes, Jr.....	106	9	1	2	2	217
Veterans Admin. Hospital 1-3-321	Cleveland	H. J. Mendelsohn.....	102	10	1	2	2	271
Benjamin Franklin Hospital—Mount Carmel Hospital 1-3	Columbus, Ohio	M. G. Buckles.....	283	10	2	4	2	400
Ohio State University Hospitals	.....	.....	.....	.....	.....	.....	.....	.....
Ohio Tuberculosis Hospital 1-3	Columbus, Ohio	N. C. Andrews.....	151	5	.....	2	2	277
University Hospitals 1-3	Columbus, Ohio	K. P. Klassen.....	589	26	.....	2	2	277
University of Oklahoma Medical Center	.....	G. S. Campbell.....	.....	.....	1	2	.....	.....
University Hospital 1-3	Oklahoma City	.....	230	10	.....	.....	2	300
University of Oregon Medical School Hospitals and Clinics 1-3	Portland, Ore.	W. S. Conklin.....	125	10	2	3	2	125
Episcopal Hospital 1-3	Philadelphia	R. P. Glover.....	.....	.....	.....	.....	.....	.....
Hahnemann Medical College and Hospital 1-3	Philadelphia	T. J. E. O'Neill.....	101	4	1	2	1	150
Philadelphia General Hospital 1-3	Philadelphia	H. T. Niehols.....	760	52	4	13	2	75
Presbyterian Hospital 1-3	Philadelphia	E. Mendelsohn.....	.....	.....	.....	1	1	250
Health Center Hospitals of the University of Pittsburgh	.....	R. P. Glover.....	458	6	2	2	1	225
School of Medicine.....	.....	.....	.....	.....	.....	.....	3	.....
Allegheny General Hospital 1-3	Pittsburgh	E. M. Kent.....	792	40	2	4	.....	.....
Children's Hospital.....	Pittsburgh	.....	.....	.....	.....	.....	.....	.....
Presbyterian Hospital.....	Pittsburgh	.....	.....	.....	.....	.....	.....	.....
Veterans Admin. Hospital 1-3	Memphis, Tenn.	F. A. Hughes.....	248	50	2	2	2	271
West Tennessee Tuberculosis Hospital 1-3	Memphis, Tenn.	F. H. Cole.....	288	2	2	4	2	350
Vanderbilt University Hospital 1-3	Nashville, Tenn.	R. Daniel.....	296	21	.....	1	2	50
Baylor University Hospital 3-30	Dallas, Texas	R. R. Shaw.....	712	17	.....	1	2	215
Veterans Admin. Hospital 1-3	Dallas, Texas	R. H. Holland.....	223	30	1	2	2	412
University of Texas Medical Branch Hospitals 1-3	Galveston, Texas	A. W. Harrison.....	265	5	1	2	2	160
Baylor University Affiliated Hospitals.....	.....	.....	.....	.....	.....	.....	2	.....
Jefferson Davis Hospital 1-3	Houston, Texas	.....	.....	.....	1	2	.....	165
Methodist Hospital 1-3	Houston, Texas	L. L. D. Tuttle.....	362	36	.....	.....	.....	.....
Veterans Admin. Hospital 1-3	Houston, Texas	M. E. DeBakey.....	351	37	1	2	.....	270
Dr. W. H. Groves Latter-Day Saints Hospital 1-3	Salt Lake City	W. R. Rumel.....	461	9	1	1	2	350
University of Virginia Hospital 1-3	Charlottesville, Va.	E. C. Drash.....	630	8	1	1	2	75
Veterans Admin. Hospital 1-3-386	Richmond, Va.	L. H. Bosher, Jr.....	208	17	1	2	2	271
Firland Sanatorium 1-3	Seattle	F. J. Jarvis.....	156	1	.....	1	1	300
Sacred Heart Hospital 3	Spokane, Wash.	R. Berg, Jr.....	.....	.....	.....	1	1	250
Veterans Admin. Hospital 1-3	Milwaukee (Wood), Wis.	W. Wessel.....	274	8	.....	1	2	412

Numerical and other references will be found on pages 788 through 790.

28. UROLOGY

Residency programs in the following hospitals have been approved by the Council and the American Board of Urology, through the Residency Review Committee for Urology. These programs are approved for THREE years of training. All hospitals listed offer three years of training intramurally or on an integrated basis through affiliation with another approved institution.

Hospitals, 233; Residencies, 740

Name of Hospital	Location	Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered	Total Residencies Offered	Beginning Stipend (Month)
<b>UNITED STATES AIR FORCE</b>							
U. S. Air Force Hospital	San Antonio, Texas		...	...	..	..	...
<b>UNITED STATES ARMY</b>							
Letterman Army Hospital	San Francisco	E. J. Lewis	536	7	1	3	...
Army Medical Center	Washington, D. C.	J. F. Patton	426	13	2	6	...
Tripler Army Hospital	Honolulu, Hawaii	C. A. Moore	983	2	1	3	...
Brooke Army Hospital	San Antonio, Texas	L. K. Mantell	953	6	2	6	...
<b>UNITED STATES NAVY</b>							
U. S. Naval Hospital	Oakland, Calif.	M. S. Curtis	698	4	1	4	...
U. S. Naval Hospital	San Diego, Calif.	J. R. Dillon, Jr.	1,201	10	1	4	...
U. S. Naval Hospital	Bethesda, Md.	J. S. Hanton	625	15	1	4	...
U. S. Naval Hospital	St. Albans, N. Y.	J. F. Richardson	559	5	1	4	...
U. S. Naval Hospital	Philadelphia	R. P. Black	559	10	1	4	...
<b>UNITED STATES PUBLIC HEALTH SERVICE</b>							
U. S. Public Health Service Hospital	Stapleton, S. J., N. Y.	C. D. Miller	1,037	6	1	4	...
<b>DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE</b>							
Freedmen's Hospital	Washington, D. C.	R. F. Jones	446	5	1	4	308
<b>NONFEDERAL AND VETERANS ADMINISTRATION</b>							
Carraway Methodist Hospital	Birmingham, Ala.	H. Hudson	528	4	..	1	250
University of Alabama Medical Center							
University Hospital and Hillman Clinic	Birmingham, Ala.	B. Barclare	308	4	1	2	143
Veterans Admin. Hospital	Birmingham, Ala.	F. D. Howard	27	2	1	1	271
University Hospital	Little Rock, Ark.	J. Headstream	506	5	..	3	275
Kern County General Hospital	Bakersfield, Calif.	J. Dykes, S. G. Kearney	207	5	1	2	350
Veterans Admin. Hospital	Long Beach, Calif.	A. J. Biscoff	548	23	1	3	271
Kaiser Foundation Hospital	Los Angeles	J. F. Cooper	1,126	2	1	2	250
Los Angeles County Hospital	Los Angeles	R. Barnes	2,043	65	2	8	259
University of California Medical Center							
University Hospital	Los Angeles	W. E. Goodwin	582	11	1	4	229
Veterans Admin. Hospital	Los Angeles	W. E. Goodwin	1,142	42	2	7	293
Harbor General Hospital	Torrance, Calif.	M. Elik	469	22	1	4	259
College of Medical Evangelists Affiliated Hospitals							
White Memorial Hospital	Los Angeles	R. T. Berginad	467	4	1	3	215
Highland-Alameda County Hospital	Oakland, Calif.	H. J. Kay	427	8	1	3	200
San Diego County General Hospital	San Diego, Calif.	S. G. Peck	325	10	1	3	250
San Francisco-Stanford Hospital	San Francisco	H. Weyrauch	...	1	2	...	...
Southern Pacific General Hospital	San Francisco	T. E. Gibson	411	3	1	2	175
University of California Hospitals							
San Francisco Hospital (University of California Service)	San Francisco						
University of California Hospital	San Francisco	D. R. Smith	537	10	2	6	231
Santa Clara County Hospital	San Jose, Calif.	L. J. Pingree	256	11	..	1	260
Veterans Admin. Hospital	San Francisco	D. R. Smith	331	3	1	3	271
University of Colorado Medical Center							
Colorado General Hospital	Denver	D. E. Newland	310	5	1	3	180
Denver General Hospital	Denver	D. E. Newland	349	3	..	..	179
Veterans Admin. Hospital	Denver	O. G. Stonington	445	14	1	1	254
Yale-New Haven Medical Center							
Grace-New Haven Community Hospital	New Haven, Conn.	B. M. Harvard	1,065	5	..	3	50
Veterans Admin. Hospital	West Haven, Conn.	J. Walsh	Incl. in Surg.	..	..	1	254
Waterbury Hospital	Waterbury, Conn.	C. H. Neuswanger	613	11	1	3	225
Delaware Hospital	Wilmington, Del.	J. H. Furlong	403	5	1	3	220
District of Columbia General Hospital	Washington, D. C.	R. Baker, L. Culbertson	338	8	2	4	233
Veterans Admin. Hospital							
Georgetown University Hospital	Washington, D. C.	J. G. Lee, R. Baker	298	16	1	3	270
Duval Medical Center-St. Vincent's Hospital	Jacksonville, Fla.	W. A. Van Nortwiek	1,059	8	1	3	225-325
Jackson Memorial Hospital	Miami, Fla.	G. R. Prout	963	14	3	7	225
Orange Memorial Hospital	Orlando, Fla.	F. J. Pyle	1,336	18	1	3	325
Grady Memorial Hospital	Atlanta, Ga.	M. K. Badley	578	12	2	6	125
St. Joseph's Infirmary	Atlanta, Ga.	H. P. McDonald	1,049	10	1	3	270
Veterans Admin. Hospital	Atlanta, Ga.	E. Haltiwanger	291	8	1	3	271
Medical College of Georgia Hospitals							
Eugene Talmadge Memorial Hospital	Augusta, Ga.	R. J. Rinker	327	11	1	4	250
University Hospital	Augusta, Ga.	W. Lucas	716	5	1	1	200
Memorial Hospital of Chatham County	Savannah, Ga.	C. L. Prince	514	5	1	3	350
Cook County Hospital	Chicago	J. L. Wilkey	802	6	1	6	140
Mercy Hospital	Chicago	H. E. Landes	816	8	1	2	225
Michael Reese Hospital	Chicago	I. J. Shapiro	741	19	1	3	125
Mount Sinai Hospital	Chicago	L. A. Maslow	407	2	1	3	225
Northwestern University Medical Center							
Chicago Wesley Memorial Hospital	Chicago	V. J. O'Connor	729	9	1	2	125
Passavant Hospital	Chicago						
Veterans Admin. Research Hospital	Chicago	V. J. O'Connor	452	17	1	2	271
Presbyterian-St. Luke's Hospital	Chicago	E. C. Graf	578	6	1	3	125
University of Chicago Clinics	Chicago	C. W. Vermeulen	485	11	1	4	200
University of Illinois Research and Educational Hospitals	Chicago	J. H. Kiefer	347	6	..	1	145
Veterans Admin. Hospital	Hines, Ill.	F. Lloyd	908	20	3	12	270

Numerical and other references will be found on pages 788 through 790.

28. UROLOGY—Continued

Name of Hospital	Location	Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered *	Total Residencies Offered *	Beginning Stipend (Month)
Indiana University Medical Center							
Indiana University Medical Center Hospital 1-3	Indianapolis	R. A. Garrett	325	6	2	8	225
Marion County General Hospital 1-3	Indianapolis	R. D. Howell	370	14	1	4	210
Methodist Hospital 1-3	Indianapolis	M. H. Nourse	2,225	8	1	2	278
Veterans Admin. Hospital 1-3	Indianapolis	R. A. Garrett	624	177	..	..	271
Veterans Admin. Hospital 1-3-47	Des Moines, Iowa	L. J. Arduino	1,054	21	1	3	271
State University of Iowa Hospitals 1-3	Iowa City	R. H. Flocks	1,963	48	3	9	175
University of Kansas Medical Center 1-3	Kansas City, Kan.	W. L. Valk	838	15	2	6	125
Veterans Admin. Hospital 1-3	Kansas City, Mo.	W. L. Valk	229	6	..	..	271
Good Samaritan Hospital-St. Joseph Hospital 1-3	Lexington, Ky.	E. H. Ray	720	5	1	3	230
University of Louisville Medical Center							
Louisville General Hospital 1-3	Louisville, Ky.	R. Lich, Jr.	239	6	..	3	105
Veterans Admin. Hospital 1-3	Louisville, Ky.	H. I. Berman	276	8	..	1	270
Charity Hospital of Louisiana							
Independent Unit 1	New Orleans	H. L. Zengel	448	5	1	3	100
Louisiana State University Unit 1	New Orleans	H. T. Beacham	865	21	2	6	100
Tulane University Unit 1	New Orleans	E. Burns	1,178	13	2	6	100
Ochsner Foundation Hospital 1-3-179	New Orleans	E. Burns	817	4	1	3	225
Veterans Admin. Hospital 1-3-10	New Orleans	E. Burns	431	15	1	3	271
Touro Infirmary 1-10	New Orleans	G. Tomskey	904	11	1	1	125
Confederate Memorial Medical Center 1-3	Shreveport, La.	R. K. Womack	1,110	11	1	4	125
Johns Hopkins Hospital 1-3	Baltimore	W. W. Scott	957	15	4	7	25
Sinai Hospital 1-3-49	Baltimore	B. S. Abeshouse	623	9	2	5	110
Fordham Hospital 1-3-49	New York City						
University Hospital 1-3	Baltimore						
Veterans Admin. Hospital 1-3-188	Fort Howard, Md.	H. J. Meisel	162	6	1	1	271
Beth Israel Hospital 1-3-51	Boston	G. C. Prather	407	..	..	2	167
Lawrence F. Quigley Memorial Hospital 51	Chelsea, Mass.						
Boston City Hospital 1	Boston	G. Austen, Jr.	573	4	2	5	182
Massachusetts General Hospital 1-3	Boston	W. F. Leadbetter	1,661	..	..	..	67
Massachusetts Memorial Hospitals 1-3-55	Boston	D. Stearns	426	3	1	1	175
Lynn Hospital 55	Lynn, Mass.						
New England Center Hospital 1-3	Boston	B. G. Clarke	239	..	1	3	100
Peter Bent Brigham Hospital 1-3-11	Boston	J. H. Harrison	Incl. in Surg.			3	62
Veterans Admin. Hospital 1-3	West Roxbury, Mass.	H. S. Talbot	214	10	1	3	270
Veterans Admin. Hospital 1-3-11-208	Boston (Jamaica Plain)	R. Chute	788	10	1	3	292
University Hospital 1-3-215	Ann Arbor, Mich.	R. M. Nesbit	1,314	20	2	6	195
Grace Hospital 1-3	Detroit	M. N. Stewart	1,095	4	1	3	275
Harper Hospital 1-3	Detroit	F. B. Bicknell	1,346	16	1	3	300
Henry Ford Hospital 1-3	Detroit	A. W. Bohne	979	9	2	6	265
Receiving Hospital 1-3	Detroit	D. Jaffar	684	13	2	6	303
Wayne County General Hospital and Infirmary 1-3	Eloise, Mich.	J. Lapides	446	16	..	3	385
Minneapolis General Hospital—St. Mary's Hospital 1-3	Minneapolis	T. H. Sweetser, Sr.	1,318	19	1	5	220
University of Minnesota Hospitals 1-3-231	Minneapolis	C. D. Creevy	827	18	1	4	244
Veterans Admin. Hospital 1-3	Minneapolis	C. D. Creevy	724	18	3	8	271
Mayo Foundation 1	Rochester, Minn.	G. J. Thompson	3060	11	5	20	175
Ancker Hospital 1-3-58	St. Paul	F. E. B. Foley	262	6	1	3	220
Charles T. Miller Hospital 1-3-58	St. Paul	B. J. McGroarty	633	1	1	1	325
University of Mississippi Medical Center							
University Hospital 1-3	Jackson, Miss.	T. Ainsworth	256	..	1	3	250
Veterans Admin. Hospital 1-3	Jackson, Miss.	S. A. Sabatini	307	..	..	..	271
Kansas City General Hospital 1-3	Kansas City, Mo.	A. L. Stockwell	452	4	1	4	220
Barnes Hospital 1-3-244	St. Louis	J. J. Cordonnier	1,145	9	2	6	50
Homer G. Phillips Hospital 1-3	St. Louis	M. Abrams	337	16	4	4	285
Missouri Pacific Hospital 3	St. Louis	A. E. Vitt	492	2	..	1	200
St. Louis City Hospital 1-3	St. Louis	C. Wattenberg, W. Melick	356	5	1	4	234
St. Mary's Group of Hospitals 1-3	St. Louis	C. E. Burford	667	6	1	3	100
Veterans Admin. Hospital 1-3	St. Louis	J. P. Altheide	364	7	1	3	271
Dartmouth Medical School Affiliated Hospitals							
Mary Hitchcock Memorial Hospital 1-3	Hanover, N. H.	W. L. McLaughlin	685	11	1	..	218
Veterans Admin. Hospital 1-3	White River Jet., Vt.						
Bayonne Hospital and Dispensary 3-50	Bayonne, N. J.	A. J. Balsamo	1,813	8	1	3	175
Jersey City Medical Center 1-3-50	Jersey City, N. J.	E. J. Daly	782	19	1	3	146
Veterans Admin. Hospital 1-3-252	East Orange, N. J.	M. Malament	511	18	1	3	270
Hackensack Hospital 1-3-12	Hackensack, N. J.	F. P. Twinem	559	8	1	1	150
Harrison S. Martland Medical Center 1-3	Newark, N. J.	E. Seidman	368	6	1	3	160
Albany Hospital 1-3	Albany, N. Y.	W. A. Milner	890	6	1	3	160
Jewish Hospital 1-3	Brooklyn, N. Y.	A. D. Segal, P. Katzen	762	4	1	2	100
Kings County Hospital Center 1-3-295	Brooklyn, N. Y.	F. C. Hamm	1,164	23	2	6	145
Brooklyn Hospital 1-3-81	Brooklyn, N. Y.						
Long Island College Hospital 1-3	Brooklyn, N. Y.	H. C. Harlin	735	2	1	2	156
Malmonides Hospital 1-3	Brooklyn, N. Y.	H. Hermann	1,208	6	1	3	75
Veterans Admin. Hospital 1-3	Brooklyn, N. Y.	F. L. Senger	390	20	1	3	292
Buffalo General Hospital 1-3	Buffalo	O. J. Oberkircher	1,055	6	1	2	175
Roswell Park Memorial Hospital 1-3	Buffalo						
Edward J. Meyer Memorial Hospital 1-3-271	Buffalo	E. L. Brodie	364	10	1	4	247
Millard Fillmore Hospital 1-3	Buffalo	P. A. Greco	816	3	3	3	285
City Hospital at Elmhurst 1-3	Elmhurst, N. Y.	W. L. F. Ferber	273	8	1	3	145
Meadowbrook Hospital 1-3	Hempstead, N. Y.	R. M. Bowles	666	26	1	4	225
Bellevue Hospital Center							
Div. II—Cornell University 1-3-298	New York City	J. Draper	360	..	1	4	145
Div. IV—New York University Post-Graduate							
Medical School 1-3-305	New York City	R. S. Hotchkiss	340	..	3	7	145
Beth Israel Hospital 1-3	New York City	L. A. Orkin	883	5	1	3	160
Bronx Municipal Hospital Center 1-3	New York City	H. R. Newman	515	15	2	6	145
Francis Delafield Hospital 1-3	New York City	J. K. Lattimer	362	14	2	5	145
French Hospital 1-3	New York City	J. D. Cooney	546	11	1	3	110
Lincoln Hospital 1-3-12	New York City	F. P. Twinem	134	6	1	2	145
Morrisania City Hospital 1-3-412	New York City	H. Kenyon	496	15	2	4	145
Mount Sinai Hospital 1-3	New York City	G. D. Oppenheimer	1,065	5	4	6	75
New York Hospital 1-3	New York City	V. Marshall	1,642	..	2	6	185
New York Medical College—Metropolitan Center							
Metropolitan Hospital 1-3	New York City	G. R. Nagamatsu	488	8	1	3	145
New York Polyclinic Medical School and Hospital 1-3	New York City	F. A. Beneventi	783	2	1	4	125

Numerical and other references will be found on pages 786 through 790.

28. UROLOGY—Continued

Name of Hospital	Location	Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered <sup>a</sup>	Total Residencies Offered <sup>b</sup>	Beginning Stipend (Month)
Presbyterian Hospital <sup>1</sup>	New York City	J. K. Lattimer	2,429	8	4	8	206
Roosevelt Hospital <sup>a</sup>	New York City	S. A. Beisler	591	8	1	3	166
St. Clare's Hospital <sup>1-3</sup>	New York City	G. A. Fiedler	264	2	1	3	200
St. Luke's Hospital <sup>1-3</sup>	New York City	J. A. Taylor	681	8	1	3	100
Veterans Admin. Hospital (Bronx) <sup>1-303</sup>	New York City	A. L. Dean	971	23	2	5	271
Veterans Admin. Hospital (Manhattan) <sup>1-3-283</sup>	New York City	A. H. Ulm	466	27		5	271
Strong Memorial—Rochester Municipal Hospital <sup>1-3</sup>	Rochester, N. Y.	D. F. McDonald	706		1	3	117
State University of New York Upstate Medical Center <sup>1-3</sup>	Syracuse, N. Y.	F. O. Harbach	970	12		3	233
Veterans Admin. Hospital <sup>1-3</sup>	Syracuse, N. Y.	W. L. Parry	324	12	1	1	236
North Carolina Memorial Hospital <sup>1-3</sup>	Chapel Hill, N. C.	P. L. Bunce	383			1	266
Charlotte Memorial Hospital <sup>1</sup>	Charlotte, N. C.	H. W. McKay	1,469	7	1	4	295
Duke University Affiliated Hospitals							
Duke Hospital <sup>1-3</sup>	Durham, N. C.	E. B. Alvea	710	9	2	6	127
Veterans Admin. Hospital <sup>1-3</sup>	Durham, N. C.	E. P. Alvea	362	5	1	3	270
Watts Hospital <sup>1-3-20</sup>	Durham, N. C.	L. C. Roberts			1	2	300
North Carolina Baptist Hospital <sup>1-3</sup>	Winston-Salem, N. C.	F. Garvey	1,091	6	1	4	166
Akron City Hospital <sup>1-3</sup>	Akron, Ohio	E. W. Cauffield	1,075		1	3	250
University of Cincinnati College of Medicine Hospital Group							
Cincinnati General Hospital <sup>1-3</sup>	Cincinnati	T. B. Wayman	496	15	3	9	75
Veterans Admin. Hospital <sup>1-3</sup>	Cincinnati	G. Mellinger	304	9			271
Cleveland Clinic Hospital <sup>1-3</sup>	Cleveland	C. C. Higgins	1,423	32	2	6	250
Cleveland Metropolitan General Hospital <sup>1-3</sup>	Cleveland	H. R. Trattner	215	6	1	3	188
Huron Road Hospital <sup>1-3</sup>	Cleveland	V. C. Laughlin	647	8		2	210
University Hospitals of Cleveland <sup>1-3</sup>	Cleveland	L. Persky	1,048	5	1	5	125
Veterans Admin. Hospital <sup>1-3-334</sup>	Cleveland	L. Persky	467	9		1	271
Ohio State University Hospitals							
University Hospital <sup>1-3</sup>	Columbus, Ohio	W. N. Taylor	776	11		5	202
Veterans Admin. Hospital <sup>1-3</sup>	Dayton, Ohio	E. F. Kelly	230	17	1	3	271
St. Vincents Hospital <sup>1-3-14</sup>	Toledo, Ohio	E. A. Oekely	1,027	7	1	4	325
Maunee Valley Hospital <sup>14</sup>	Toledo, Ohio						
University of Oklahoma Medical Center							
University Hospital <sup>1-3</sup>	Oklahoma City	D. W. Branham			1	3	
Veterans Admin. Hospital <sup>1</sup>	Oklahoma City		284	4			200
			558				271
University of Oregon Medical School Hospitals and Clinics <sup>1-3</sup>	Portland, Ore.	C. V. Hodges	1,335	34	2	5	125
Veterans Admin. Hospital <sup>1-3</sup>	Portland, Ore.	C. A. MacFarlane	527	6		1	270
Hamot Hospital <sup>1-3</sup>	Erie, Pa.	R. C. Lyons	594	8	1	2	250
St. Vincents Hospital <sup>1-3</sup>	Erie, Pa.	A. F. Kaminsky	1,029	16	1	3	275
Harrisburg Hospital <sup>1-3</sup>	Harrisburg, Pa.	R. E. Allyn	671	12	1	2	250
Albert Einstein Medical Center <sup>1-3</sup>	Philadelphia	M. Musehat	1,179	16	1	3	125
Episcopal Hospital <sup>1-3</sup>	Philadelphia	G. D. Shoup	396	5	1	2	150
Graduate Hospital of the University of Pennsylvania <sup>1-3-15</sup>	Philadelphia	H. M. Burros	183	1	1	1	100
Mercy Hospital <sup>1-3-15</sup>	Wilkes-Barre, Pa.	F. P. Judge, C. N. Burns	321	4		1	250
Hahnemann Medical College and Hospital <sup>1-3</sup>	Philadelphia	E. W. Campbell	809		2	6	75
Hospital of the University of Pennsylvania <sup>1-3</sup>	Philadelphia	B. Hughes	1,016	3	1	3	125
Jefferson Medical College Hospital <sup>1-3</sup>	Philadelphia	T. R. Fetter	1,123	6	1	5	100
Pennsylvania Hospital <sup>1-3</sup>	Philadelphia	L. B. Greene	576	5	1	2	20
Philadelphia General Hospital <sup>1-3</sup>	Philadelphia	L. McCrea	386	20	2	5	121
Temple University Hospital <sup>1-3</sup>	Philadelphia	K. B. Conger	832	9	1	3	
Veterans Admin. Hospital <sup>1-3</sup>	Philadelphia	O. Serlin	334	3		3	270
Allegheny General Hospital <sup>1-3</sup>	Pittsburgh	J. L. Hamilton	875	10	1	1	200
Mercy Hospital <sup>1-3</sup>	Pittsburgh	C. C. Altman	658	7	1	1	235
University of Pittsburgh School of Medicine <sup>1-3</sup>	Pittsburgh	J. J. Lec	519	11		3	125
Veterans Admin. Hospital <sup>1-3</sup>	Pittsburgh	C. A. Kuchn	420	16		3	271
Robert Packer Hospital <sup>1-3</sup>	Sayre, Pa.	W. Baurys	753	12	1	1	225
Wilkes-Barre General Hospital <sup>1-3</sup>	Wilkes-Barre, Pa.	W. J. Daw	786	9	2	2	225
San Juan City Hospital <sup>1-3</sup>	San Juan, P. R.	L. A. Sanjurjo	266		1	2	250
Rhode Island Hospital <sup>1-3</sup>	Providence, R. I.	E. K. Landsteiner	736	13	1	2	125
Teaching Hospitals of the Medical College of South Carolina <sup>1</sup>	Charleston, S. C.	P. W. Sanders, Jr.	814	3	1	3	137
Medical College Hospital							
Roper Hospital							
Orangeburg Regional Hospital	Orangeburg, S. C.	L. P. Thackston	1,527	5	1	2	200
City of Memphis Hospitals <sup>1-3-10</sup>	Memphis	S. L. Raines	743	16	3	6	150
Baptist Memorial Hospital <sup>1-3-10-16</sup>	Memphis	R. Mayer	1,589	5			325
Veterans Admin. Hospital <sup>1-3</sup>	Memphis	W. H. Walker	655	22	1	3	271
George W. Hubbard Hospital <sup>1-3</sup>	Nashville, Tenn.	D. V. Bradley					
Vanderbilt University Hospital <sup>1-3</sup>	Nashville, Tenn.	A. P. Harris	323	3	1	1	50
Parkland Memorial Hospital <sup>1-3</sup>	Dallas, Texas	H. Spence	422	4		4	150
Veterans Admin. Hospital <sup>1-3-374</sup>	Dallas, Texas	P. A. Duff	562	16		2	293
University of Texas Medical Branch Hospitals <sup>1-3</sup>	Galveston, Texas	C. Hooks	641	4	1	3	160
Baylor University College of Medicine Affiliated Hospitals							
Jefferson Davis Hospital <sup>1-3</sup>	Houston, Texas	A. Leader	381	10	1	3	83
Methodist Hospital <sup>1-3</sup>	Houston, Texas	M. K. O'Heeron	140				220
St. Luke's Episcopal Hospital <sup>1-3</sup>	Houston, Texas	T. H. Guthrie	2,278	7	3	3	100
Texas Children's Hospital	Houston, Texas						
Veterans Admin. Hospital <sup>1-3</sup>	Houston, Texas	A. J. Leader	635	24	2	6	270
Hermann Hospital <sup>1-3-377</sup>	Houston, Texas	C. M. Crigler	1,804	8	1	4	125
University of Vermont Medical School Affiliated Hospitals							
De Goesbriand Memorial Hospital <sup>1-3</sup>	Burlington, Vt.	P. Powell	257		1	4	200
Mary Fletcher Hospital <sup>1-3</sup>	Burlington, Vt.	P. Powell	421	4	1	4	100
University of Virginia Hospital <sup>1-3</sup>	Charlottesville, Va.	H. Warren	539	4		4	75
Memorial Hospital <sup>1-3</sup>	Danville, Va.	R. R. Landes	876	137	1	1	
Medical College of Virginia—Hospital Division <sup>1-3</sup>	Richmond, Va.	A. I. Dodson	783	11	1	3	100
Veterans Admin. Hospital <sup>1-3</sup>	Richmond, Va.	R. C. Bunts	713	15	1	4	271
University of Washington Affiliated Hospitals							
King County Hospital Unit No. 1 (Harborview) <sup>1-3-17</sup>	Seattle	J. Kennelly	455	19	1	3	200
University Hospital <sup>1-3</sup>	Seattle						
Veterans Admin. Hospital <sup>1-3-17</sup>	Seattle	J. M. Kennelly, Jr.	191	5		3	271
Madison General Hospital <sup>1-3</sup>	Madison, Wis.	P. R. Kunderdt	985	3	1	3	175
University Hospitals <sup>1-3-300</sup>	Madison, Wis.	J. B. Wear	507	10	1	4	100
Milwaukee County Hospital <sup>1-3</sup>	Milwaukee, Wis.	R. S. Irwin	417	13		2	216
Veterans Admin. Hospital <sup>1-3</sup>	Milwaukee, Wis.	R. S. Irwin	786	19	2	2	271

Numerical and other references will be found on pages 788 through 790.

## NUMERICAL AND OTHER REFERENCES

1. Appointments available to women applicants.
2. Appointments available to women applicants only.
3. Appointments available to graduates of foreign medical schools.
4. Training at the third year level only.
5. May include one year fellowships in the Department of Cardiology.
6. May include one year of training at Cook County Hospital, Chicago, by special arrangement.
7. May include one year of surgical research at Louisiana State University School of Medicine.
8. Includes fellowships.
9. In addition to three intramural years at White Memorial Hospital, coordinated three year program: White Memorial Hospital affords two years, Presbyterian Hospital-Ohmstead Memorial Hospital one year. Residents should apply to White Memorial Hospital.
10. In addition to three intramural years at Veterans Administration Hospital, coordinated three year program: Touro Infirmary affords one year, Veterans Administration Hospital final two years. Residents should apply to Veterans Administration Hospital.
11. Coordinated three year program: Peter Bent Brigham Hospital affords 18 months. Veterans Administration Hospital, West Roxbury, Mass., 18 months. Residents should apply to either hospital.
12. In addition to three intramural years at Lincoln Hospital, coordinated three year program: Lincoln Hospital affords two years, Hackensack Hospital one year. Residents should apply to Lincoln Hospital.
13. Approved Category I. Residents interested should consult J. A. M. A., Vol. 171, No. 6, pp. 824-828, Oct. 10, 1959.
14. Coordinated three year program: St. Vincent Hospital affords two years, Maumee Valley Hospital, one year. Residents should apply to St. Vincent's Hospital.
15. In addition to three intramural years at Graduate Hospital of the University of Pennsylvania coordinated three year program: Graduate Hospital affords two years, final year at Mercy Hospital. Residents should apply to Graduate Hospital.
16. In addition to three intramural years at City of Memphis Hospitals, coordinated three year program: City of Memphis Hospitals affords two years, Baptist Memorial Hospital one year. Residents should apply to City of Memphis Hospitals.
17. In addition to three intramural years at King County Hospital, Unit No. 1 (Harborview); coordinated three year program. King County Hospital affords two years, final year at Veterans Admin. Hospital, Seattle. Residents should apply to King County Hospital.
18. Training limited to Contagious Diseases.
19. In addition to three years in Internal Medicine, one year of training in Hematology is available.
20. Co-ordinated three year program. Watts Hospital affords two years, North Carolina Memorial Hospital affords one year; residents should apply to Watts Hospital.
21. Combined integrated program—Bellevue Div. II (Cornell and Memorial Cancer Center.)
22. Training in pediatric psychiatry (third year level).
23. To include one year of affiliate training at the second year level at the University Hospitals (Lakeside) Cleveland.
24. This one year of training is equivalent to one year of basic science as a part of an approved three year program.
25. One year of clinical investigation available.
26. An additional one year of fellowship training in cardio-pulmonary laboratory is available.
27. Includes one year of training at Veterans Administration Hospital, Iowa City.
28. Provides training at the third year level, affiliate training with University of Minnesota Hospitals, Minneapolis.
29. Approved for affiliate training only.
30. Obstetrical and Gynecological pathology only.
31. Co-ordinated three year program; two years at Kings County Hospital. One year at Brooklyn Hospital; residents should apply to King's County Hospital.
32. Approved Category P. Residents interested should consult J. A. M. A., Vol. 171, No. 6, pp. 824-828, Oct. 10, 1959.
33. LaRabida Sanitarium, Lewis Memorial Maternity Hospital, Municipal Contagious Disease Hospital, St. Joseph Hospital, St. Vincent's Hospital, Chicago.
34. Methodist Hospital and St. Francis Hospital Divisions.
35. Affiliate rotation at Yale-New Haven Medical Center, Grace-New Haven Community Hospital.
36. Six months of training is afforded at University Hospitals, Iowa City.
37. Offer training at the third year level only.
38. In addition to the three year program at Bellevue Medical Center, Division I, another program has been approved for two years of training which includes rotation on the following services: Columbia University Division and Medical Chest Service, Bellevue Hospital. Columbia Research Division, Goldwater Memorial Hospital, Medical Service, Francis Delafield Hospital.
39. Includes one year of training at Parkland Memorial Hospital, Dallas, Texas.
40. Approved for training at the first year level.
41. Previous internship not required.
43. Approved Category H. Residents interested should consult J. A. M. A., Vol. 171, No. 6, pp. 824-828, Oct. 10, 1959.
44. Approved Category J. Residents interested should consult J. A. M. A., Vol. 171, No. 6, pp. 824-828, Oct. 10, 1959.
45. Includes one year fellowship in the cardiopulmonary laboratory.
46. Provides one year of training at third year level as part of three-year program at City of Memphis Hospitals.
47. Includes one year of training at State University of Iowa Hospitals, Iowa City.
48. One year of approved resident training in Pulmonary Diseases is offered at each the University of Kansas Medical Center, Kansas City, Kan., and the Veterans Admin. Hospital, Kansas City, Mo.
49. In addition to three intramural years at Sinai Hospital, Baltimore, coordinated three-year program: Sinai Hospital affords first two years, Fordham Hospital one year (third yr.). Residents should apply to Sinai Hospital.
50. Coordinated three-year program: Bayonne Hospital and Dispensary affords two years; Jersey City Medical Center, Jersey City, one year. Residents should apply to Bayonne Hospital and Dispensary.
51. Co-ordinated three year program; Beth Israel Hospital affords two years, Lawrence F. Quigley Memorial Hospital affords one year. Residents should apply to Beth Israel Hospital.
52. Joint Program—West Jersey Hospital, Cooper Hospital, Our Lady of Lourdes Hospital, Camden, N. J.
53. A second year of training available at Massachusetts General Hospital.
54. In addition to a three year intramural residency, a rotating residency which provides six months training on each of the following services: Columbia University Division, Bellevue Hospital; Medical Chest Service, Bellevue Hospital; Columbia Research Division, Goldwater Memorial Hospital, and Medical Service, Francis Delafield Hospital, is afforded.
55. Co-ordinated three year program; Massachusetts Memorial Hospital affords two years, Lynn Hospital affords one year (second year). Residents should apply to Massachusetts Memorial Hospital.
56. Combined three year program; Two years afforded at Ancker Hospital, one year afforded at Charles T. Miller Hospital. Residents should apply to Ancker Hospital.
76. Medical College of Alabama Hospitals, Birmingham, Ala.
77. University of Arkansas Med. Center, Little Rock, Ark.
78. Sutter Hospital, Sacramento, Calif.
79. Stanford University Hospital, San Francisco.
80. Valley Children's Hospital, Fresno, Calif.
81. Riverside General Hospital, Arlington, Calif.
82. Harbor General Hospital, Torrance, Calif.
83. Glendale Sanitarium & Hospital, Glendale, Calif.
84. Glendale Sanitarium & Hospital, Glendale, Calif., Rancho Los Amigos, Hondo, Calif.
85. Glendale Sanitarium & Hospital, Glendale, Calif. Children's Hospital, Los Angeles
86. Rancho Los Amigos, Hondo, Calif., Children's Hospital, Los Angeles.
87. Seaside Hospital, Long Beach, Calif.
88. Children's Hospital, Los Angeles.
89. Los Angeles County Hospital, Los Angeles.
90. Rancho Los Amigos, Hondo, Calif.
91. Los Angeles Tumor Clinic, Los Angeles.
92. Veterans Admin. Mental Hygiene Clinic, Los Angeles.
93. Veterans Admin. Center, Los Angeles, Metropolitan State Hospital, Norwalk, Calif.
94. City of Hope Hospital, Duarte, Calif., Harbor General Hospital, Torrance, Calif.
95. Veterans Admin. Hospital, Los Angeles.
96. Veterans Admin. Hospital, Los Angeles.
97. Huntington Memorial Hospital, Pasadena, Calif.
98. Veterans Admin. Hospital, Los Angeles.
99. Harbor General Hospital, Torrance, Calif.
100. University of California Hospital, Los Angeles.
101. Children's Hospital, Los Angeles.
102. St. John's Hospital, Santa Monica, Calif.
103. University of California Hospital, Los Angeles.
104. Huntington Hospital, Pasadena, Calif.
105. Veterans Admin. Hospital, San Fernando, Calif.
106. Samuel Merritt Hospital, Oakland, Calif.
107. San Francisco Hospital, San Francisco.
108. Langley Porter Neuropsychiatric Institute, San Francisco.
109. Franklin Hospital, Veterans Admin. Hospital, San Francisco.
110. Sacramento County Hospital, Sacramento.
111. San Francisco Hospital, Southern Pacific Hospital, San Francisco, Santa Clara County Hospital, San Jose, Calif.
112. San Francisco Hospital, San Francisco, Mills Memorial Hospital, San Mateo, Calif.
113. Franklin Hospital, San Francisco Hospital, San Francisco.
114. Veterans Admin. Hospital, San Francisco.
115. University of California Hospital, San Francisco.
116. University of California Hospital, Stanford University Hospital, San Francisco.
117. St. Luke's Hospital, San Francisco.
118. Stanford University Hospital, San Francisco.
119. Children's Hospital, Denver.
120. Presbyterian Hospital, St. Joseph's Hospital, Denver.
121. St. Mary-Corwin Hospital, Pueblo, Colo.
122. St. Luke's Hospital, Denver.
123. Weld County Hospital, Greeley, Colo.
124. Weld County Hospital, Greeley, Colo.
125. Colorado State Hospital, Pueblo, Colo.
126. Colorado State Hospital, Pueblo, Colo.
127. St. Joseph's Hospital, Denver.
128. Parkview Hospital, Pueblo, Colo.
129. St. Mary-Corwin Hospital, Pueblo, Colo.
130. Laurel Heights Hospital, Shelton, Conn.
131. Hartford Hospital, Hartford, Conn.
132. Grace-New Haven Community Hospital, New Haven, Conn.
133. Children's Hospital, Washington, D. C.
134. District of Columbia General Hospital, Washington, D. C.
135. U. S. Public Health Service Hospital, Staten Island, N. Y.
136. Norfolk Community Hospital, Norfolk, Va.
137. District of Columbia General Hospital, Washington, D. C.
138. District of Columbia General Hospital, Washington, D. C., St. Mary's Hospital, Rochester, N. Y., Arlington Hospital, Arlington, Va.
139. District of Columbia General Hospital, Veterans Admin. Hospital, Walter Reed Army Hospital, Washington, D. C.
140. Armed Forces Institute of Pathology, Children's Hospital, District of Columbia General Hospital, Washington, D. C.
141. Walter Reed Army Hospital, Washington, D. C.

132. Armed Forces Institute of Pathology, Children's Hospital, District of Columbia General Hospital, St. Elizabeth's Hospital, Washington, D. C.
133. Armed Forces Institute of Pathology, Children's Hospital, District of Columbia General Hospital, Washington, D. C.
134. District of Columbia General Hospital, St. Elizabeth's Hospital, Washington, D. C., Veterans Admin. Hospital, Martinsburg, W. Va.
135. Columbia Hospital, Georgetown University Hospital, George Washington University Hospital, Naval Medical Center, Washington, D. C.
136. Georgetown University Hospital, George Washington University Hospital, Naval Medical Center, Walter Reed Army Hospital, Washington, D. C.
137. Children's Hospital, Washington, D. C.
138. Armed Forces Institute of Pathology, Georgetown University Hospital, Washington, D. C.
139. Georgetown University Hospital, Washington, D. C.
140. George Washington University Hospital, Washington, D. C.
141. Variety Children's Hospital, Miami, Fla.
142. Jackson Memorial Hospital, Miami, Fla.
143. Grady Memorial Hospital, Atlanta, Ga., Emory University Hospital, Emory University, Ga.
144. Grady Memorial Hospital, Atlanta, Ga.
145. Veterans Admin. Hospital, Atlanta, Ga.
146. Eugene Talmadge Memorial Hospital, Augusta, Ga.
147. Chicago Wesley Memorial Hospital, Chicago.
148. Children's Memorial Hospital, Columbus Hospital, Chicago.
149. Children's Memorial Hospital, Northwestern University Clinics, Chicago.
150. Cook County Hospital, Chicago.
151. Henrotin Hospital, Presbyterian-St. Luke's Hospital, Veterans Admin. West Side Hospital, Chicago.
152. Illinois Eye and Ear Infirmary, Chicago.
153. Illinois Research & Education Hospital, Chicago.
154. Mental Hygiene Clinic—West Side Veterans Admin. Hospital, Illinois Institute for Juvenile Research, Neuropsychiatric Institute, Psychiatric Institute of Municipal Courts, Chicago.
155. Municipal Tuberculosis Sanitarium, Chicago.
156. Chicago State Hospital, Chicago, Veterans Admin. Hospital, Hines, Ill.
157. LaRabida Sanitarium, Lewis Memorial Hospital, Mercy Hospital, Municipal Contagious Disease Hospital, St. Vincent's Infant and Maternity Hospital, Chicago.
158. Children's Memorial Hospital, Chicago.
159. Lewis Memorial Hospital, Chicago.
160. Presbyterian-St. Luke's Hospital, Chicago.
161. Passavant Memorial Hospital, Chicago.
162. St. Elizabeth Hospital, Chicago.
163. University of Chicago Hospital, Chicago.
164. Chicago State Tuberculosis Sanitarium, Presbyterian-St. Luke's Hospital, Chicago.
165. Children's Memorial Hospital, Chicago; Methodist Hospital, Peoria, Ill.
166. Veterans Admin. Hospital, Hines, Ill.
167. Broadlawns-Polk County Hospital, Des Moines, Ia.
168. Kansas Children's Receiving Home, Atchison, Kan.; Girl's Industrial School, Beloit, Kan.; Larned State Hospital, Larned, Kan.; Osawatomie State Hospital, Osawatomie, Kan.; Parsons State Hospital & Training Center, Winfield State Hospital & Training Center, Parsons, Kan.; Boy's Industrial School, Kansas Treatment Center for Children, Shawnee Guidance Center, Veterans Admin. Hospital, Topeka, Kan.
169. Boys Industrial School, Family Service & Guidance Center, Kansas Treatment Center for Children, Menninger Foundation, Topeka State Hospital, Topeka, Kansas; Student Health Service, University of Kansas, Lawrence, Kans.
170. Central Baptist Hospital, Good Samaritan Hospital, Lexington, Ky.
171. Good Samaritan Hospital, Lexington, Ky.
172. Langley Porter Clinic, San Francisco; Massachusetts Mental Health Center, Boston.
173. Charity Hospital (Tulane Service), New Orleans.
174. Charity Hospital (Louisiana State University and Tulane University Units), New Orleans.
175. E. A. Conway Memorial Hospital, Monroe, La.
176. Charity Hospital (Tulane Service), Crippled Children's Hospital, New Orleans.
177. Charity Hospital, New Orleans, La.; Watts Hospital, Durham, N. C.
178. E. A. Conway Memorial Hospital, Monroe, La.; Huey P. Long Charity Hospital, Pineville, La.
179. Huey P. Long Charity Hospital, Pineville, La.
180. Baltimore City Hospitals; University Hospital, Baltimore.
181. Hospital for the Women of Maryland, Baltimore.
182. Johns Hopkins Hospital, Baltimore.
183. Kanner's Clinic, Baltimore.
184. Johns Hopkins Hospital, University Hospital, Baltimore.
185. Johns Hopkins Hospital, Veterans Admin. Hospital, Baltimore.
186. University Hospital, Baltimore.
187. Peninsula General Hospital, Salisbury, Md.
188. Beth Israel Hospital, Boston.
189. Beth Israel Hospital, Boston.
190. Boston City Hospital, Boston.
191. Boston City Hospital, Children's Medical Center, Boston.
192. Boston City Hospital, Massachusetts Memorial Hospital, Boston.
193. Boston City Hospital, Sanatorial Division of Boston City Hospital, Boston; Veterans Admin. Hospital, Providence, R. I.
194. Boston Floating Hospital, Boston.
195. Boston Lying-In Hospital, Boston.
196. Boston Lying-In Hospital, New England Deaconess Hospital, Boston; Veterans Admin. Hospital, West Roxbury, Mass.
197. Boston State Hospital, Massachusetts Mental Health Institute, Boston; Metropolitan State Hospital, Waltham, Mass.; Worcester State Hospital, Worcester, Mass.
198. Carney Hospital, St. Elizabeth Hospital, Boston; Beth Israel Hospital, Brookline, Mass.; Newton-Wellesley Hospital, Newton, Mass.
199. Freedmen's Hospital, Washington, D. C., Carney Hospital, St. Elizabeth Hospital, Boston, Beth Israel Hospital, Brookline, Mass.
200. Children's Medical Center, Boston.
201. Pondville Hospital, Walpole, Mass.
202. Children's Hospital, Boston; Burbank Hospital, Fitchburg, Mass.; Veterans Admin. Hospital, West Roxbury, Mass.
203. Children's Hospital, Boston; Duke University Affiliated Hospitals, Durham, N. C.
204. Faulkner Hospital, Boston.
205. Lahey Clinic, Boston.
206. Lemuel Shattuck Hospital, Boston.
207. Lemuel Shattuck Hospital, Massachusetts General Hospital, Boston.
208. Massachusetts General Hospital, Boston.
209. Quigley Memorial Hospital, Chelsea, Mass.
210. Soldiers Home, Chelsea, Mass.
211. Fall River General Hospital, Fall River, Mass.
212. Lynn Hospital, Lynn, Mass.
213. Pondville State Sanatorium, Walpole, Mass.
214. Veterans Admin. Hospital, West Roxbury, Mass.
215. Veterans Admin. Hospital, Ann Arbor, Mich.
216. Veterans Admin. Hospital, Dearborn, Mich.
217. Veterans Admin. Hospital, Dearborn, Mich.; Children's Hospital, Detroit.
218. Children's Hospital, Detroit.
219. Children's Hospital, Detroit Receiving Hospital, Detroit.
220. Children's Hospital, Women's Hospital, Detroit.
221. Children's Hospital, Detroit Receiving Hospital, Detroit; Wayne County General Hospital, Eliois, Mich.
222. Detroit Memorial Hospital, Detroit.
223. Detroit Memorial Hospital, Detroit Receiving Hospital, Women's Hospital, Detroit.
224. Detroit Receiving Hospital, Detroit.
225. Detroit Receiving Hospital, Veterans Admin. Hospital, Detroit.
226. Wayne County General Hospital & Infirmary, Eliois, Mich.
227. Minneapolis General Hospital, Minneapolis.
228. University of Minnesota Hospitals, Minneapolis.
229. Veterans Admin. Regional Office, Minneapolis.
230. University of Minnesota Hospital, Minneapolis; Ancker Hospital, St. Paul, Minn.
231. Veterans Admin. Hospital, Minneapolis.
232. Veterans Admin. Hospital, Minneapolis; Ancker Hospital, Gillette State Hospital, St. Paul, Minn.
233. Ancker Hospital, Miller Hospital, St. Joseph's Hospital, St. Paul, Minn.; Fargo Clinic, Fargo, N. D.
234. Mississippi State Charity Hospital, Vicksburg, Miss.
235. Children's Mercy Hospital, Kansas City, Mo.
236. Koch Hospital, Koch, Mo.; Barnes Hospital, Veterans Admin. Hospital, St. Louis.
237. Barnes Hospital, St. John's Hospital, St. Louis State Hospital, St. Louis.
238. Cardinal Glennon Hospital, St. Louis.
239. Cardinal Glennon Hospital, St. Mary's Hospital, St. Louis.
240. Homer G. Phillips Hospital, Veterans Admin. Hospital, St. Louis.
241. Malcolm Bliss Hospital, St. Louis.
242. Renard Hospital, St. Louis State Hospital, St. Louis.
243. St. Louis Maternity Hospital, St. Mary's Hospital, St. Louis.
244. Veterans Admin. Hospital, St. Louis.
245. Creighton University Hospitals, University of Nebraska Hospital, Omaha.
246. Douglas County Hospital, Omaha.
247. Nebraska Methodist Hospital, University of Nebraska Hospital, Omaha.
248. St. Joseph's Hospital, Omaha.
249. University of Nebraska Hospital, Omaha.
250. Margaret Hague Hospital, Jersey City, N. J.
251. Babies Hospital, Newark, N. J., Orange Memorial Hospital, Orange, N. J.
252. Babies Hospital-Coit Memorial, Presbyterian Hospital, St. Michael's Hospital, Newark, N. J.
253. Hospital for Crippled Children, Newark, N. J., Kessler Institute for Rehabilitation, West Orange, N. J.
254. New Jersey Sanatorium for Chest Diseases, Glen Gardner, N. J.
255. Orange Memorial Hospital, Orange, N. J.
256. Bataan Methodist Memorial Hospital, Bernalillo County-Indian Hospital, Albuquerque, N. Mex.
257. Albany Hospital, Albany, N. Y.
258. Veterans Admin. Hospital, Albany, N. Y.
259. Anthony N. Brady Memorial Hospital, Albany, N. Y.
260. Veterans Admin. Hospital, Batavia, N. Y.; Highland Hospital, Rochester, N. Y.
261. Kings County Hospital, Brooklyn, N. Y.
262. Long Island College Hospital, Brooklyn, N. Y.
263. Long Island College Hospital, St. John's Episcopal Hospital, Brooklyn.
264. St. John's Episcopal Hospital, Brooklyn.
265. Veterans Admin. Hospital, Brooklyn.
266. Buffalo Children's Hospital, Buffalo.
267. Buffalo Eye & Ear Hospital, Buffalo.
268. Buffalo General Hospital, Children's Hospital, Buffalo.
269. Buffalo General Hospital, Edw. J. Roswell Memorial Hospital, Millard Fillmore Hospital, Buffalo.
270. Buffalo General Hospital, Roswell Park Memorial Hospital, Buffalo.
271. Roswell Park Memorial Hospital, Buffalo.
272. Roswell Park Memorial Hospital, Sisters of Charity Hospital, Buffalo.
273. Central Islip State Hospital, Central Islip, N. Y.; University Hospital, Veterans Admin. Hospital (Manhattan), New York City.
274. Meadowbrook Hospital, Hempstead, N. Y.; Bellevue Hospital, New York City.
275. Meadowbrook Hospital, Hempstead, N. Y.; University Hospital, Veterans Admin. Hospital (Manhattan), New York City.
276. Queens Hospital, Jamaica, N. Y.
277. Triboro Hospital, Jamaica, N. Y.
278. Triboro Hospital, Jamaica, N. Y.; North Shore Hospital, Manhasset, N. Y.

279. Beekman-Downtown Hospital, Memorial Center, St. Luke's Hospital, Women's Div., New York City.
280. Beekman-Downtown Hospital, University Hospital, New York City.
281. Bellevue Hospital, Div.-III, New York City.
282. Bellevue Hospital Center, Div.-IV, New York City.
283. Bellevue Hospital, University Hospital, New York City.
284. Bellevue Medical Center, New York City.
285. Bronx Municipal Hospital, New York City.
286. Columbia-Presbyterian Medical Center, New York City.
287. Columbia University Medical Center, Montefiore Hospital, New York City.
288. Francis Delafield Hospital, Goldwater Memorial Hospital, New York City.
289. Goldwater Memorial Hospital, Institute of Physical Medicine & Rehabilitation, Montefiore Hospital, St. Barnabas Hospital, St. Vincent's Hospital, University Hospital, Veterans Admin. Hospital (Manhattan), New York City; Grasslands Hospital, Valhalla, N. Y., New York State Rehabilitation Hospital, West Haverstraw, N. Y.
290. Hospital for Joint Diseases, New York City.
291. Knickerbocker Hospital, University Hospital, New York City.
292. Knickerbocker Hospital, University Hospital, Veterans Admin. Hospital (Manhattan), New York City.
293. Lenox Hill Hospital, New York City.
294. Memorial Hospital for Cancer and Allied Diseases, New York City.
295. Memorial Hospital, Mount Sinai Hospital, New York City.
296. Mount Sinai Hospital, New York City.
297. Montefiore Hospital, New York City.
298. New York Hospital, New York City.
299. Payne Whitney Clinic, New York City.
300. New York State Psychiatric Institute, New York City.
301. New York Psychiatric Institute, New York City.
302. Presbyterian Hospital, New York City.
303. Presbyterian Hospital, New York City.
304. St. Luke's Hospital, New York City.
305. University Hospital, New York City.
306. University Hospital, Veterans Admin. Hospital (Manhattan), New York City.
307. Genesee Hospital, Rochester, N. Y.
308. Highland Hospital, Rochester, N. Y.
309. Rochester State Hospital, Rochester, N. Y.
310. Strong Memorial-Rochester Municipal Hospital, Rochester, N. Y.
311. Eastern New York Children's Orthopedic Hospital, Schenectady, N. Y.
312. Ellis Hospital, Schenectady, New York.
313. State Hospital, Butner, N. C.; State Hospital, Raleigh, N. C.
314. Charlotte Memorial Hospital, Charlotte, N. C.; Lincoln Hospital, North Carolina Cerebral Palsy Hospital, Watts Hospital Durham, N. C.; Shriners Hospital for Crippled Children, Gastonia, S. C.; Warm Springs Foundation, Warm Springs, Ga.
315. Veterans Admin. Hospital, Durham, N. C.
316. Veterans Admin. Hospital, Watts Hospital, Durham, N. C.; North Carolina Sanitarium, McCain, N. C.
317. North Carolina Orthopedic Hospital, Gastonia, N. C.
318. Children's Hospital, Akron, Ohio.
319. Veterans Admin. Hospital, Brecksville, Ohio.
320. Veterans Admin. Hospital, Brecksville, Ohio; Metropolitan General Hospital, University Hospital, Cleveland.
321. Veterans Admin. Hospital, Breckville, Ohio; Sunny Acres-Cuyahoga County Tuberculosis Hospital, Cleveland General, Sinai Hospital, Cleveland.
322. Cincinnati General Hospital, Cincinnati, Ohio.
323. Cincinnati General Hospital, Cincinnati, Ohio; University of Virginia Hospital, Charlottesville, Va.; Lynchburg General Hospital, Lynchburg, Va.
324. Longview State Hospital, Cincinnati, Ohio.
325. Veterans Admin. Hospital, Cincinnati, Ohio.
326. Booth Memorial Hospital, Cleveland.
327. Cleveland Clinic Hospital, Cleveland.
328. Cleveland Guidance Center, Cleveland.
329. Highland View Hospital, Metropolitan General Hospital, Cleveland.
330. Metropolitan General Hospital, Cleveland.
331. Metropolitan General Hospital, University Hospital, Cleveland.
332. St. Luke's Hospital, Cleveland.
333. St. Vincent's Charity Hospital, Cleveland.
334. University Hospitals, Cleveland.
335. Veterans Admin. Hospital, Cleveland.
336. Children's Hospital, Columbus, Ohio.
337. Children's Hospital, University Hospitals, Columbus, Ohio.
338. Children's Mental Health Center & Receiving Hospital for Children, Columbus Psychiatric Clinic, White Cross Hospital, Columbus, Ohio.
339. Columbus Psychiatric Institute and Hospital, Columbus, Ohio.
340. James Hospital, Ohio State Penitentiary Hospital, Columbus, Ohio.
341. Ohio Tuberculosis Hospital, Columbus, Ohio.
342. St. Ann's Hospital for Women, Columbus, Ohio.
343. White Cross Hospital, Columbus, Ohio.
344. Maumee Valley Hospital, Toledo, Ohio.
345. Central State Hospital, Norman, Oklahoma, Mercy Hospital, Oklahoma City, Okla.
346. Student Health Center, Norman, Okla., Community Guidance Center, Oklahoma City, Okla.
347. Crippled Children's Hospital, Mercy Hospital, Oklahoma City, Okla.
348. Mercy Hospital, Oklahoma City, Okla.
349. St. Anthony's Hospital, Oklahoma City, Okla.
350. Veterans Admin. Hospital, Oklahoma City, Okla.
351. Wesley Hospital, Oklahoma City, Okla.
352. Wesley Hospital, Oklahoma City, Okla.; St. John's Hospital, Tulsa, Okla.
353. Oregon State Hospital, Salem, Ore.
354. Norristown State Hospital, Norristown, Pa.
355. Jefferson Medical College Hospital, Philadelphia.
356. Pennsylvania Hospital, Philadelphia.
357. Philadelphia General Hospital, Philadelphia.
358. St. Christopher's Hospital, Philadelphia.
359. Philadelphia Psychiatric Hospital, Philadelphia.
360. Temple University Hospital, Philadelphia.
361. University of Pennsylvania Hospital, Philadelphia.
362. Allegheny General Hospital, Pittsburgh.
363. Allegheny General Hospital, Children's Hospital, Pittsburgh.
364. Veterans Admin. Hospital, Pittsburgh.
365. University of Pittsburgh Medical Center, Pittsburgh.
366. Eastern Pennsylvania Psychiatric Institute, Philadelphia; Children's Service Center, Wilkes-Barre, Pa.
367. Newport Hospital, Newport, R. I.
368. John Gaston Hospital, Memphis, Tenn.
369. Vanderbilt University Hospital, Nashville, Tenn.
370. Nashville General Hospital, Nashville, Tenn.
371. Baylor University Hospital, Children's Medical Center, Parkland Memorial Hospital, Dallas, Texas.
372. Children's Medical Center, Parkland Memorial Hospital, Dallas, Texas.
373. Children's Medical Center, Gaston Hospital, Parkland Memorial Hospital, Dallas, Texas.
374. Parkland Memorial Hospital, Dallas, Texas.
375. Hermann Hospital, Texas Medical Center, Houston, Texas.
376. M. D. Anderson Hospital for Cancer Research, Houston, Texas.
377. M. D. Anderson Hospital for Cancer Research, Southern Pacific Hospital, Houston, Texas.
378. Veterans Admin. Hospital, Temple, Texas.
379. Primary Children's Hospital, Salt Lake City.
380. Dr. Wm. H. Groves Latter-Day Saints Hospital, Holy Cross Hospital, Primary Children's Hospital, St. Mark's Hospital, Shriners Hospital for Crippled Children, Salt Lake City, Utah.
381. Thos. D. Dee Memorial Hospital, Ogden, Utah; Holy Cross Hospital, Dr. Wm. H. Groves Latter-Day Saints Hospital, Salt Lake City, Utah.
382. University of Virginia Hospital, Charlottesville, Va.
383. U. S. Army Hospital, Fort Belvoir, Va.
384. Norfolk Community Hospital, Norfolk, Va.; Provident Hospital, Baltimore, Md.; Soldiers' Home, Chelsea, Mass.
385. Medical College of Virginia—Hospital Division, Richmond, Va.
386. Veterans Admin. Hospital, Richmond, Va.
387. Children's Orthopedic Hospital, Seattle, Wash.
388. Madison General Hospital, St. Mary's Hospital, Madison, Wis.
389. Mendota State Hospital, Madison, Wis.
390. Veterans Admin. Hospital, Madison, Wis.
391. Wisconsin General Hospital, Madison, Wis.
392. Wisconsin General Hospital, Madison, Wis.; Milwaukee Children's Hospital, Milwaukee; Veterans Admin. Hospital, Milwaukee (Wood), Wis.
393. House of Good Shepherd, Mount Sinai Hospital, Milwaukee.
394. Mental Hygiene Clinic, Veterans Admin. Regional Office, Milwaukee Child Guidance Clinic, Milwaukee County Hospital, Milwaukee.
395. Martha Washington Hospital, Milwaukee County Hospital, Milwaukee.
396. Milwaukee Children's Hospital, Milwaukee.
397. Milwaukee Children's Hospital, Milwaukee; Veterans Admin. Hospital, Milwaukee (Wood), Wis.
398. Milwaukee County Blood Center, Milwaukee; Veterans Admin. Hospital, Milwaukee (Wood), Wis.
399. Milwaukee County General Hospital, Milwaukee.
400. Milwaukee Hospital, Milwaukee.
401. St. Joseph's Hospital, Milwaukee.
402. Milwaukee Children's Hospital, Milwaukee County General Hospital, Milwaukee.
403. University of Chicago Clinics, Chicago; Milwaukee Children's Hospital, Milwaukee Hospital, Milwaukee.
404. Montreal Neurological Institute, Montreal, Que.
405. Queen's Hospital, Honolulu, Hawaii.
406. San Juan City Hospital, San Juan, P. R.
407. Clinica Dr. E. Fernandez Garcia, Clinica Dr. M. Julia, San Juan, P. R.; Veterans Admin. Hospital, New York (Bronx), New York.
408. Oncologic Hospital, Santurce, P. R.; San Juan City Hospital, San Juan, P. R.
409. Thos. D. Dee Memorial Hospital, Ogden, Utah; Holy Cross Hospital, St. Mark's Hospital, Salt Lake County General Hospital, Veterans Admin. Hospital, Salt Lake City.
410. Jefferson Davis Hospital, Methodist Hospital, Texas Children's Hospital, Veterans Admin. Hospital, Houston, Texas.
411. Presbyterian Hospital, Chicago, and St. Luke's Hospital, Chicago, merged physically into one unit July 1, 1959 to be known as Presbyterian-St. Luke's Hospital, Chicago.
412. Montefiore Hospital, New York City.
413. Includes four months rotation to St. Joseph's Hospital, Houston, Texas.
414. California Babies Hospital, Los Angeles.
415. Charity Hospital of Louisiana (LSU Unit).
416. Children's Hospital, Philadelphia.
417. St. Vincent's Hospital, New York City.
418. Morrisania City Hospital, New York City.
419. Duke Hospital, Durham, N. C.
420. City of Memphis Hospital, Memphis, Tenn.
421. St. Luke's and Children's Medical Center, Philadelphia.
422. Bronx Municipal Hospital Center, New York City.
423. University of Illinois Research and Education Hospital, Michael Reese Hospital, Chicago.
424. University Hospital, New York City.
425. Veterans Admin. Hospital, San Fernando, Calif.
426. Veterans Admin. Hospital, Dearborn, Mich.; Detroit Memorial Hospital, Detroit.
427. University of Southern California, Los Angeles.
428. Appointments also available for pre-specialty training in surgery.
429. St. Christopher's Hospital For Children, Philadelphia.
430. In addition to a program of three intramural years at university hospitals, a separate three year program of two years at university hospitals and one year at Veterans Admin. hospital is afforded.
431. Bernalillo County-Indian Hospital, Albuquerque, N. Mex.
432. Skin and Cancer Hospital of Philadelphia.
433. Second year afforded through affiliation at Mary Fletcher Hospital, Burlington, Vt.

APPROVED RESIDENCY TRAINING PROGRAMS

Number of Institutions, 1,305, Number of Program, 5,531

Name	Location	Approved Residencies
Birmingham Baptist Hospitals *	Birmingham, Ala.	Path., Rad.
Carraway Methodist Hospital *	Birmingham, Ala.	Gen'l Pract., Int. Med., Obst., Path., Surg., Urol.
Children's Hospital	Birmingham, Ala.	Ped.
Crippled Children's Hospital	Birmingham, Ala.	Neur., Ortho. Surg., Psych.
University Hospital and Hillman Clinic *	Birmingham, Ala.	Anes., Derm., Int. Med., Neur., Neuro Surg., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Psych., Rad., Surg., Thor. Surg., Urol.
Veterans Admin. Hospital	Birmingham, Ala.	Int. Med., Neur., Ophth., Ortho. Surg., Otol., Path., Psych., Rad., Surg., Urol.
Lloyd Noland Hospital *	Fairfield, Ala.	Anes., Derm., Int. Med., Ob.-Gyn., Ortho. Surg., Path., Ped., Surg.
Mobile General Hospital *	Mobile, Ala.	Int. Med., Ortho. Surg., Path., Ped., Surg.
U. S. Air Force Hospital	Montgomery, Ala.	Gen'l Pract.
Veterans Admin. Hospital	Tuskegee, Ala.	Int. Med., Ophth., Psych., Surg.
Good Samaritan Hospital *	Phoenix, Ariz.	Gen'l Pract., Ob.-Gyn., Path.
Maricopa County General Hospital *	Phoenix, Ariz.	Gen'l Pract., Int. Med., Ob.-Gyn., Path., Ped., Pul. Dis., Surg.
St. Joseph's Hospital *	Phoenix, Ariz.	Int. Med., Ob.-Gyn., Path., Ped., Surg.
St. Mary's Hospital *	Tucson, Ariz.	Gen'l Pract., Int. Med., Surg.
Tucson Medical Center *	Tucson, Ariz.	Int. Med., Surg.
Arkansas Baptist Hospital *	Little Rock, Ark.	Ophth., Path., Surg.
Arkansas Children's Hospital	Little Rock, Ark.	Ortho. Surg.
Arkansas State Hospital	Little Rock, Ark.	Psych.
St. Vincent Infirmary *	Little Rock, Ark.	Anes.
University Hospital *	Little Rock, Ark.	Anes., Gen'l Pract., Int. Med., Ob.-Gyn., Ophth., Ortho. Surg., Path., Ped., Psych., Rad., Surg., Urol.
Veterans Admin. Hospital	Little Rock, Ark.	Int. Med., Ortho. Surg., Path., Surg.
Veterans Admin. Hospital	No. Little Rock, Ark.	Path., Psych.
St. Michael's Hospital	Texarkana, Ark.	Gen'l Pract.
Agnews State Hospital	Agnew, Calif.	Psych.
General Hospital of Riverside County *	Arlington, Calif.	Gen'l Pract., Int. Med., Surg.
Kern County General Hospital *	Bakersfield, Calif.	Gen'l Pract., Int. Med., Ob.-Gyn., Path., Ped., Rad., Surg., Urol.
Herrick Memorial Hospital *	Berkeley, Calif.	Int. Med., Ob.-Gyn., Path., Psych.
State of California	Berkeley, Calif.	Pub. Health
St. Joseph Hospital	Burbank, Calif.	Path.
Camarillo State Hospital	Camarillo, Calif.	Psych.
Compton Sanitarium	Compton, Calif.	Psych.
City of Hope Medical Center	Duarte, Calif.	Card. Dis., Int. Med., Path., Pul. Dis., Rad., Surg., Thor. Surg.
Sonoma State Hospital	Eldridge, Calif.	Psych.
U. S. Army Hospital	Fort Ord, Calif.	Pub. Health
General Hospital of Fresno County *	Fresno, Calif.	Int. Med., Ob.-Gyn., Ophth., Ped., Surg.
Glendale Sanitarium and Hospital *	Glendale, Calif.	Int. Med., Ob.-Gyn., Path.
Scrpps Clinic and Research Foundation	La Jolla, Calif.	Allergy, Int. Med.
Loma Linda Sanitarium and Hospital *	Loma Linda, Calif.	Anes., Path.
St. Mary's Long Beach Hospital *	Long Beach, Calif.	Gen'l Pract., Path.
Seaside Memorial Hospital *	Long Beach, Calif.	Int. Med., Ob.-Gyn., Path., Ped., Rad., Surg.
Veterans Admin. Hospital	Long Beach, Calif.	Allergy, Card. Dis., Derm., Gastro., Int. Med., Neur., Neuro. Surg., Ophth., Ortho. Surg., Path., Psych., Rad., Surg., Urol.
Barlow Sanatorium	Los Angeles	Pul. Dis.
California Babies' and Children's Hospital	Los Angeles	Ped.
California Hospital *	Los Angeles	Ob.-Gyn., Path., Surg.
Cedars of Lebanon Hospital *	Los Angeles	Int. Med., Ob.-Gyn., Path., Ped., Rad., Surg.
Children's Hospital *	Los Angeles	Ortho. Surg., Path., Ped.
Hospital of the Good Samaritan *	Los Angeles	Int. Med., Ob.-Gyn., Path., Pul. Dis., Rad., Surg.
Kaiser Foundation Hospital	Los Angeles	Ob.-Gyn., Urol.
Los Angeles County Hospital *	Los Angeles	Anes., Card. Dis., Derm., Int. Med., Neuro. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Phys. Med., Psych., Pul. Dis., Rad., Surg., Urol.
Los Angeles Eye and Ear Hospital	Los Angeles	Ophth., Otol.
Mount Sinai Hospital	Los Angeles	Path., Psych.
Orthopaedic Hospital	Los Angeles	Ortho. Surg.
Presbyterian Hospital-Olmsted Memorial *	Los Angeles	Int. Med., Ob.-Gyn., Surg.
Queen of Angels Hospital *	Los Angeles	Int. Med., Ob.-Gyn., Path., Ped., Rad., Surg.
St. Vincent's Hospital *	Los Angeles	Int. Med., Path., Surg.
Santa Fe Coast Lines Hospital *	Los Angeles	Surg.
Shriners Hospital For Crippled Children	Los Angeles	Ortho. Surg.
University of California Hospital *	Los Angeles	Anes., Derm., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped. Allergy, Ped., Plas. Surg., Psych., Rad., Surg., Urol.
Veterans Admin. Hospital *	Los Angeles	Anes., Card. Dis., Derm., Gastro., Int. Med., Neur., Neuro. Surg., Ophth., Ortho. Surg., Otol., Path., Phys. Med., Plas. Surg., Psych., Rad., Surg., Thor. Surg., Urol.
White Memorial Hospital *	Los Angeles	Anes., Derm., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Phys. Med., Proct., Rad., Surg., Urol.
Contra Costa County Hospital	Martinez, Calif.	Gen'l Pract.
Stanislaus County Hospital	Modesto, Calif.	Gen'l Pract.
Bret Harte Sanatorium	Murphys, Calif.	Pul. Dis.
Metropolitan State Hospital	Norwalk, Calif.	Psych.
Children's Hospital of the East Bay	Oakland, Calif.	Ortho. Surg., Path., Ped.
Highland-Alameda County Hospital *	Oakland, Calif.	Anes., Int. Med., Ob.-Gyn., Ophth., Ortho. Surg., Path., Ped., Rad., Surg., Thor. Surg., Urol.
Kaiser Foundation Hospital *	Oakland, Calif.	Gen'l Pract., Int. Med., Ob.-Gyn., Path., Ped., Surg.
Samuel Merritt Hospital	Oakland, Calif.	Ortho. Surg., Path., Surg.
U. S. Naval Hospital *	Oakland, Calif.	Anes., Gen'l Pract., Int. Med., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Psych., Rad., Surg., Urol.
Veterans Admin. Hospital	Oakland, Calif.	Int. Med., Neur., Path., Surg.
Orange County General Hospital *	Orange, Calif.	Int. Med., Rad.
Palo Alto-Stanford Hospital Center *	Palo Alto, Calif.	Anes., Derm., Int. Med., Neur., Ob.-Gyn., Otol., Ortho. Surg., Path., Ped., Psych., Rad., Surg.
Veterans Admin. Hospital	Palo Alto, Calif.	Psych.
Collis P. and Howard Huntington Memorial Hospital *	Pasadena, Calif.	Int. Med., Neuro. Surg., Path., Plas. Surg., Surg.
Pacific State Hospital	Pomona, Calif.	Psych.
Patton State Hospital	Patton, Calif.	Psych.
Sequoia Hospital	Redwood City, Calif.	Path.
Mercy Hospital	Sacramento, Calif.	Path.
Sacramento County Hospital *	Sacramento, Calif.	Gen'l Pract., Path.
Sutter Community Hospitals	Sacramento, Calif.	Rad.
Monterey County Hospital	Sallinas, Calif.	Gen'l Pract.

\* Indicates hospitals approved for training interns.



Name	Location	Approved Residencies
San Bernardino County Charity Hospital *	San Bernardino, Calif.	Int. Med., Path., Surg.
Donald N. Sharp Memorial Hospital	San Diego, Calif.	Path.
Mercy Hospital *	San Diego, Calif.	Int. Med., Ob.-Gyn., Path., Surg.
San Diego County General Hospital *	San Diego, Calif.	Int. Med., Ob.-Gyn., Ortho. Surg., Path., Ped., Pul. Dis., Rad., Surg., Urol.
U. S. Naval Hospital *	San Diego, Calif.	Anes., Card. Dis., Derm., Gen'l Pract., Int. Med., Ob.-Gyn., Ophthalm., Otol., Path., Ped., Rad., Surg., Thor. Surg., Urol.
Children's Hospital *	San Francisco	Anes., Int. Med., Ob.-Gyn., Ortho. Surg., Otol., Ped., Rad.
Franklin Hospital	San Francisco	Ortho. Surg., Path., Plas. Surg.
French Hospital *	San Francisco	Int. Med., Path., Surg.
Headquarters 6th U. S. Army	San Francisco	Pub. Health
Kaiser Foundation Hospital *	San Francisco	Allergy, Anes., Int. Med., Ob.-Gyn., Path., Ped., Psych., Surg.
Langley Porter Neuropsychiatric Institute	San Francisco	Psych.
Letterman Army Hospital *	San Francisco	Anes., Card. Dis., Derm., Gastro., Int. Med., Neur., Ob.-Gyn., Ophthalm., Ortho. Surg., Path., Ped., Phys. Med., Psych., Rad., Surg., Thor. Surg., Urol.
Mary's Help Hospital *	San Francisco	Int. Med., Ob.-Gyn., Surg.
Mount Zion Hospital *	San Francisco	Int. Med., Path., Ped., Psych., Rad., Surg.
St. Francis Memorial Hospital	San Francisco	Ob.-Gyn., Path., Plas. Surg., Psych.
St. Joseph's Hospital *	San Francisco	Anes., Ob.-Gyn., Ortho. Surg., Surg.
St. Luke's Hospital *	San Francisco	Int. Med., Ob.-Gyn., Path., Ped., Surg.
St. Mary's Hospital *	San Francisco	Int. Med., Ob.-Gyn., Ortho. Surg., Path., Psych., Rad., Surg.
San Francisco Hospital *	San Francisco	Anes., Int. Med., Ob.-Gyn., Ortho. Surg., Otol., Path., Ped., Rad., Surg., Urol.
Shriners Hospital For Crippled Children	San Francisco	Ortho. Surg.
Southern Pacific General Hospital *	San Francisco	Int. Med., Surg., Urol.
U. S. Public Health Service Hospital *	San Francisco	Int. Med., Ophthalm., Ortho. Surg., Surg.
University of California Hospital *	San Francisco	Anes., Card. Dis., Derm., Gastro., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophthalm., Ortho. Surg., Otol., Path., Ped., Ped. Allergy, Phys. Med., Rad., Surg., Urol.
Veterans Adm. Hospital	San Francisco	Int. Med., Neur., Ophthalm., Ortho. Surg., Otol., Path., Rad., Surg., Urol.
O'Connor Hospital	San Jose, Calif.	Path.
Santa Clara County Hospital *	San Jose, Calif.	Anes., Int. Med., Ob.-Gyn., Path., Ped., Pul. Dis., Rad., Surg., Urol.
Community Hospital of San Mateo County	San Mateo, Calif.	Int. Med., Ob.-Gyn., Ophthalm., Path., Ped., Surg., Urol.
Brookside Hospital	San Pablo, Calif.	Path.
Santa Barbara Cottage Hospital *	Santa Barbara, Calif.	Int. Med., Path., Surg.
Santa Barbara General Hospital	Santa Barbara, Calif.	Gen'l Pract., Surg.
St. John's Hospital *	Santa Monica, Calif.	Ob.-Gyn., Path., Ped., Surg.
Sonoma County Hospital	Santa Rosa, Calif.	Gen'l Pract.
Veterans Adm. Hospital	Sepulveda, Calif.	Int. Med., Psych.
Tulare-Kings Counties Joint Tuberculosis Hospital	Springville, Calif.	Pul. Dis.
San Joaquin General Hospital *	Stockton, Calif.	Int. Med., Ob.-Gyn., Path., Ped., Rad., Surg.
Stockton State Hospital	Stockton, Calif.	Psych.
Mendocino State Hospital	Talmage, Calif.	Psych.
Harbor General Hospital *	Torrance, Calif.	Anes., Int. Med., Ob.-Gyn., Ophthalm., Ortho. Surg., Path., Ped., Rad., Surg., Thor. Surg., Urol.
Kaiser Foundation Hospital	Vallejo, Calif.	Phys. Med.
General Hospital Ventura County	Ventura, Calif.	Gen'l Pract.
Gorgas Hospital *	Ancon, Canal Zone	Int. Med., Ob.-Gyn., Ophthalm., Path., Ped., Surg.
Community Hospital	Boulder, Colo.	Gen'l Pract.
Penrose Hospital *	Colorado Springs, Colo.	Gen'l Pract., Path., Rad.
St. Francis Hospital	Colorado Springs, Colo.	Gen'l Pract.
Children's Hospital	Denver	Ortho. Surg., Path., Ped., Surg.
Fitzsimons Army Hospital *	Denver	Anes., Card. Dis., Int. Med., Neur., Ob.-Gyn., Ophthalm., Ortho. Surg., Otol., Path., Ped., Phys. Med., Pul. Dis., Rad., Surg., Thor. Surg.
General Rose Memorial Hospital *	Denver	Card. Dis., Path., Rad.
Mercy Hospital *	Denver	Gen'l Pract., Int. Med., Path., Surg.
National Jewish Hospital	Denver	Pul. Dis., Thor. Surg.
Porter Sanitarium and Hospital *	Denver	Path.
Presbyterian Hospital *	Denver	Int. Med., Ob.-Gyn., Path., Rad., Surg.
St. Anthony Hospital *	Denver	Path.
St. Joseph's Hospital *	Denver	Gen'l Pract., Int. Med., Ob.-Gyn., Path., Rad., Surg.
St. Luke's Hospital *	Denver	Int. Med., Path., Rad., Surg.
University of Colorado Medical Center	Denver	Anes., Derm., Gen'l Pract., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophthalm., Ortho. Surg., Path., Ped. Allergy, Ped., Phys. Med., Pul. Dis., Rad., Surg., Urol.
Colorado General Hospital *	Denver	Psych.
Colorado Psychopathic Hospital	Denver	Anes., Gen'l Pract., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophthalm., Ortho. Surg., Path., Ped. Allergy, Ped., Phys. Med., Pul. Dis., Rad., Surg., Urol.
Denver General Hospital *	Denver	Psych.
Veterans Adm. Hospital	Denver	Anes., Int. Med., Neur., Neuro. Surg., Ortho. Surg., Path., Phys. Med., Psych., Rad., Surg., Thor. Surg., Urol.
Colorado State Hospital	Pueblo, Colo.	Int. Med., Path., Psych., Surg.
St. Mary-Corwin Hospital *	Pueblo, Colo.	Gen'l Pract., Int. Med., Surg.
Bridgeport Hospital *	Bridgeport, Conn.	Anes., Gen'l Pract., Int. Med., Obst., Path., Rad., Surg.
St. Vincent's Hospital *	Bridgeport, Conn.	Int. Med., Obst., Path., Rad., Surg.
Danbury Hospital *	Danbury, Conn.	Path.
Griffin Hospital *	Derby, Conn.	Path.
Greenwich Hospital *	Greenwich, Conn.	Int. Med., Path., Surg.
Hartford Hospital *	Hartford, Conn.	Anes., Int. Med., Neuro. Surg., Ob.-Gyn., Path., Ped., Rad., Surg.
Hartford Municipal Hospital and Health Center *	Hartford, Conn.	Int. Med., Surg.
Institute of Living	Hartford, Conn.	Psych.
St. Francis Hospital *	Hartford, Conn.	Anes., Int. Med., Ob.-Gyn., Path., Ped., Surg.
Meriden Hospital *	Meriden, Conn.	Path.
Connecticut State Hospital	Middletown, Conn.	Psych.
Middlesex Memorial Hospital *	Middletown, Conn.	Path.
New Britain General Hospital *	New Britain, Conn.	Int. Med., Ob.-Gyn., Path., Surg.
Silver Hill Foundation	New Canaan, Conn.	Psych.
Hospital of St. Raphael *	New Haven, Conn.	Anes., Int. Med., Ob.-Gyn., Ortho. Surg., Path., Ped., Rad., Surg., Thor. Surg.
Yale-New Haven Medical Center	New Haven, Conn.	Surg.
Grace-New Haven Community Hospital *	New Haven, Conn.	Anes., Derm., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophthalm., Ortho. Surg., Otol., Path., Ped., Phys. Med., Psych., Rad., Surg., Thor. Surg., Urol.
Veterans Adm. Hospital	West Haven, Conn.	Card. Dis., Gastro., Int. Med., Neur., Path., Psych., Surg., Urol.
Yale University Dept. of Public Health	New Haven, Conn.	Occ. Med.
Cedarcrest Hospital	Newington, Conn.	Pul. Dis., Thor. Surg.
Newington Home and Hospital for Crippled Children	Newington, Conn.	Ortho. Surg.
Veterans Adm. Hospital	Newington, Conn.	Int. Med., Path., Surg.
Lawrence and Memorial Hospitals *	New London, Conn.	Int. Med., Ob.-Gyn., Surg.
Fairfield State Hospital	Newtown, Conn.	Psych.
Norwalk Hospital *	Norwalk, Conn.	Int. Med., Ob.-Gyn., Path., Surg.
Norwich State Hospital	Norwich, Conn.	Psych.
Uncas-on-Thames Hospital	Norwich, Conn.	Pul. Dis., Thor. Surg.

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Name	Location	Approved Residencies
State of Connecticut Vet. Home and Hospital	Rocky Hill, Conn.	Phys. Med.
Laurel Heights Hospital	Shelton, Conn.	Pul. Dis.
Stamford Hospital	Stamford, Conn.	Path., Surg.
Charlotte Hungerford Hospital	Torrington, Conn.	Gen'l Pract.
St. Mary's Hospital	Waterbury, Conn.	Anes., Int. Med., Path., Rad., Surg.
Waterbury Hospital *	Waterbury, Conn.	Int. Med., Path., Ped., Rad., Surg., Urol.
State of Delaware	Dover, Del.	Pub. Health
Delaware State Hospital	Farmhurst, Del.	Psych.
Alfred I. Du Pont Institute of Nemours Foundation	Wilmington, Del.	Ortho. Surg.
Delaware Hospital *	Wilmington, Del.	Card. Dis., Int. Med., Ob.-Gyn., Path., Ped., Rad., Surg., Urol.
Memorial Hospital *	Wilmington, Del.	Int. Med., Path., Surg.
Wilmington General Hospital *	Wilmington, Del.	Gen'l Pract., Int. Med., Ob.-Gyn., Path.
Armed Forces Institute of Pathology	Washington, D. C.	Path.
Army Medical Center (Walter Reed Army Hospital) *	Washington, D. C.	Allergy, Anes., Card. Dis., Derm., Gastro., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Phys. Med., Psych., Rad., Surg., Thor. Surg., Urol.
Children's Hospital	Washington, D. C.	Neuro. Surg., Path., Ped. Allergy, Ped., Psych., Surg.
Columbia Hospital For Women and Lying-In Asylum	Washington, D. C.	Ob.-Gyn.
District of Columbia General Hospital *	Washington, D. C.	Anes., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Path., Ped., Phys. Med., Psych., Pul. Dis., Surg., Urol.
Doctors Hospital *	Washington, D. C.	Int. Med., Ob.-Gyn., Path., Rad., Surg.
Eastern Dispensary and Casualty Hospital	Washington, D. C.	Surg.
Freedmen's Hospital *	Washington, D. C.	Card. Dis., Int. Med., Ob.-Gyn., Ophth., Ortho. Surg., Ped., Psych., Pul. Dis., Rad., Surg., Urol.
Georgetown University Hospital *	Washington, D. C.	Anes., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophth., Path., Ped., Phys. Med., Psych., Rad., Surg., Urol.
George Washington University Hospital *	Washington, D. C.	Anes., Card. Dis., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Path., Phys. Med., Plas. Surg., Psych., Pul. Dis., Rad., Surg., Thor. Surg.
Providence Hospital *	Washington, D. C.	Anes., Int. Med., Ob.-Gyn., Path., Surg.
St. Elizabeth's Hospital *	Washington, D. C.	Psych.
Sibley Memorial Hospital *	Washington, D. C.	Ob.-Gyn., Path., Surg.
Tuberculosis Sanatorium (Glenn Dale, Md.)	Washington, D. C.	Pul. Dis.
Veterans Admn. Hospital	Washington, D. C.	Int. Med., Neur., Ophth., Path., Rad., Surg., Urol.
Washington Hospital Center *	Washington, D. C.	Anes., Int. Med., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Rad., Surg.
Veterans Admn. Hospital	Coral Gables, Fla.	Int. Med., Path., Phys. Med., Surg.
Halifax District Hospital	Daytona Beach, Fla.	Gen'l Pract.
North Broward General Hospital	Fort Lauderdale, Fla.	Path.
University of Florida Teaching Hospital and Clinics	Gainesville, Fla.	Int. Med., Psych.
Baptist Memorial Hospital *	Jacksonville, Fla.	Gen'l Pract., Path.
Duval Medical Center *	Jacksonville, Fla.	Int. Med., Ob.-Gyn., Path., Ped., Psych., Surg., Urol.
Hope Haven Hospital	Jacksonville, Fla.	Ortho. Surg.
Riverside Hospital	Jacksonville, Fla.	Int. Med., Surg.
St. Luke's Hospital *	Jacksonville, Fla.	Gen'l Pract., Int. Med., Ob.-Gyn., Surg.
St. Vincent's Hospital *	Jacksonville, Fla.	Gen'l Pract., Int. Med., Ob.-Gyn., Path., Ped., Surg., Urol.
State of Florida	Jacksonville, Fla.	Pub. Health
Southeast Florida Tuberculosis Hospital	Lantana, Fla.	Pul. Dis.
Jackson Memorial Hospital *	Miami, Fla.	Anes., Card. Dis., Derm., Int. Med., Neur., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Psych., Pul. Dis., Rad., Surg., Urol.
Varley Children's Hospital	Miami, Fla.	Ortho. Surg., Ped.
Mount Sinai Hospital of Greater Miami *	Miami Beach, Fla.	Int. Med., Ob.-Gyn., Path., Surg.
St. Francis Hospital *	Miami Beach, Fla.	Int. Med., Ob.-Gyn., Surg.
Orange Memorial Hospital *	Orlando, Fla.	Int. Med., Ob.-Gyn., Ortho. Surg., Path., Surg., Urol.
Baptist Hospital	Pensacola, Fla.	Gen'l Pract., Path.
Sacred Heart Hospital *	Pensacola, Fla.	Gen'l Pract.
U.S. Navy School of Aviation Medicine	Pensacola, Fla.	Aviat. Med.
American Legion Hospital for Crippled Children	St. Petersburg, Fla.	Ortho. Surg.
Mound Park Hospital *	St. Petersburg, Fla.	Gen'l Pract., Ob.-Gyn., Surg.
Southwest Florida Tuberculosis Hospital	Tampa, Fla.	Pul. Dis.
Tampa General Hospital *	Tampa, Fla.	Int. Med., Ob.-Gyn., Ortho. Surg., Otol., Surg.
Crawford W. Long Memorial Hospital *	Atlanta, Ga.	Int. Med., Ob.-Gyn., Path., Ped., Rad., Surg.
Georgia Baptist Hospital *	Atlanta, Ga.	Int. Med., Ob.-Gyn., Ortho. Surg., Path., Ped., Surg.
Grady Memorial Hospital *	Atlanta, Ga.	Int. Med., Neuro. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Path., Ped., Rad., Surg., Thor. Surg., Urol.
Henrietta Eggleston Hospital for Children	Atlanta, Ga.	Ped.
Piedmont Hospital *	Atlanta, Ga.	Int. Med., Ob.-Gyn., Rad., Surg.
St. Joseph's Infirmary *	Atlanta, Ga.	Card. Dis., Int. Med., Ob.-Gyn., Path., Ped., Surg., Urol.
State of Georgia	Atlanta, Ga.	Pub. Health
Veterans Admn. Hospital *	Atlanta, Ga.	Int. Med., Ophth., Path., Rad., Surg., Urol.
Eugene Talmadge Memorial Hospital *	Augusta, Ga.	Anes., Int. Med., Neuro. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Path., Ped., Psych., Rad., Surg., Urol.
University Hospital *	Augusta, Ga.	Int. Med., Neuro. Surg., Psych., Rad., Surg.
Veterans Admn. Hospital	Augusta, Ga.	Gen'l Pract.
The Medical Center *	Columbus, Ga.	Path., Surg.
Scottish Rite Hospital for Crippled Children	Decatur, Ga.	Ortho. Surg.
Emory University Hospital *	Emory University, Ga.	Anes., Card. Dis., Int. Med., Neuro. Surg., Ortho. Surg., Path., Phys. Med., Rad., Surg., Thor. Surg., Urol.
U.S. Army Hospital *	Fort Benning, Ga.	Surg.
John L. Hutcheson Memorial Tri-County Hospital	Fort Oglethorpe, Ga.	Gen'l Pract.
Macon Hospital *	Macon, Ga.	Gen'l Pract., Ob.-Gyn., Surg.
Memorial Hospital of Chatham County *	Savannah, Ga.	Anes., Int. Med., Ob.-Gyn., Path., Surg., Urol.
Georgia Warm Springs Foundation	Warm Springs, Ga.	Phys. Med.
Kapiolani Maternity and Gynecological Hospital	Honolulu, Hawaii	Ob.-Gyn.
Kaulaokalani Children's Hospital	Honolulu, Hawaii	Ped.
Leahi Hospital	Honolulu, Hawaii	Pul. Dis., Thor. Surg.
Queen's Hospital *	Honolulu, Hawaii	Int. Med., Ob.-Gyn., Path., Psych., Surg.
St. Francis Hospital *	Honolulu, Hawaii	Int. Med., Ob.-Gyn., Path.
Shriners Hospitals for Crippled Children	Honolulu, Hawaii	Ortho. Surg.
Tripler Army Hospital *	Honolulu, Hawaii	Int. Med., Ob.-Gyn., Ortho. Surg., Path., Ped., Rad., Surg., Urol.
Territorial Hospital	Kaneohe, Hawaii	Psych.
MacNeal Memorial Hospital *	Berwyn, Ill.	Gen'l Pract., Surg.
Alexian Brothers Hospital	Chicago	Path., Surg.
American Hospital *	Chicago	Path., Surg.
Augustana Hospital *	Chicago	Int. Med., Obst., Path., Rad., Surg.
Chicago Eye, Ear, Nose and Throat College and Hospital	Chicago	Ophth.
Chicago Maternity Center	Chicago	Obst.
Chicago State Hospital	Chicago	Psych.
Chicago State Tuberculosis Sanitarium	Chicago	Pul. Dis., Thor. Surg.
Chicago Wesley Memorial Hospital *	Chicago	Anes., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Psych., Rad., Surg., Urol.

\* Indicates hospitals approved for training interns.

Name	Location	Approved Residencies
Children's Memorial Hospital	Chicago	Card. Dis., Ortho. Surg., Path., Ped., Rad., Surg., Thor. Surg.
City of Chicago Municipal Tuberculosis Sanitarium	Chicago	Pul. Dis., Thor. Surg.
Columbus Hospital *	Chicago	Int. Med., Rad.
Cook County Hospital *	Chicago	Derm., Gastro., Int. Med., Neur., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Psych., Pul. Dis., Rad., Surg., Urol.
Edgewater Hospital *	Chicago	Path.
Englewood Hospital *	Chicago	Obst. Path., Surg.
Frank Cuneo Memorial Hospital	Chicago	Ob.-Gyn.
Grant Hospital *	Chicago	Gen'l Pract., Int. Med., Ob.-Gyn., Path., Ped., Surg.
Henrotin Hospital	Chicago	Surg.
Hospital of St. Anthony de Padua *	Chicago	Obst. Surg.
Illinois Central Hospital *	Chicago	Int. Med., Surg.
Illinois Eye and Ear Infirmary	Chicago	Ophth., Otol.
Illinois Masonic Hospital *	Chicago	Anes., Gen'l Pract., Int. Med., Ob.-Gyn., Path., Ped., Rad., Surg.
Illinois State Psychiatric Institute	Chicago	Psych.
Lewis Memorial Maternity Hospital	Chicago	Ob.-Gyn.
Loretto Hospital *	Chicago	Psych.
Louis A. Weiss Memorial	Chicago	Gen'l Pract.
Lutheran Deaconess Home and Hospital *	Chicago	Obst. Surg.
Mercy Hospital *	Chicago	Int. Med., Neuro. Surg., Ob.-Gyn., Path., Ped., Psych., Rad., Surg., Urol.
Michael Reese Hospital *	Chicago	Allergy, Anes., Card. Dis., Int. Med., Ob.-Gyn., Ophth., Ortho. Surg., Path., Ped., Ped. Allergy, Phys. Med., Psych., Pul. Dis., Rad., Surg., Urol.
Mount Sinai Hospital *	Chicago	Anes., Card. Dis., Int. Med., Ob.-Gyn., Path., Ped., Psych., Rad., Surg., Urol.
Northwestern University Medical Center	Chicago	Allergy, Derm., Neur., Psych., Urol.
Norwegian-American Hospital *	Chicago	Int. Med., Path., Surg.
Passavant Memorial Hospital *	Chicago	Anes., Int. Med., Neuro. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Path., Rad., Surg., Urol.
Presbyterian-St. Luke's Hospital *	Chicago	Anes., Int. Med., Neur., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Plas. Surg., Psych., Rad., Surg., Urol.
Provident Hospital *	Chicago	Int. Med., Ob.-Gyn., Ped., Rad., Surg.
Ravenswood Hospital *	Chicago	Path., Surg.
St. Anne's Hospital *	Chicago	Obst. Path., Surg.
St. Elizabeth Hospital *	Chicago	Ob.-Gyn., Ortho. Surg., Surg.
St. Joseph Hospital *	Chicago	Int. Med., Ob.-Gyn., Path., Surg.
St. Mary of Nazareth Hospital *	Chicago	Gen'l Pract., Int. Med., Path., Surg.
Shriners Hospitals for Crippled Children	Chicago	Ortho. Surg.
South Shore Hospital *	Chicago	Gen'l Pract.
Swedish Covenant Hospital *	Chicago	Path.
University of Chicago Clinics *	Chicago	Anes., Derm., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Psych., Rad., Surg., Urol.
University of Illinois Research and Educational Hospital *	Chicago	Allergy, Anes., Derm., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped. Allergy, Ped., Plas. Surg., Psych., Rad., Surg., Urol.
Veterans Admn. Research Hospital	Chicago	Anes., Gastro., Int. Med., Neur., Neuro. Surg., Ophth., Ortho. Surg., Otol., Path., Phys. Med., Psych., Rad., Surg., Thor. Surg., Urol.
Veterans Admn. (West Side) Hospital	Chicago	Int. Med., Path., Phys. Med., Psych., Rad., Surg.
Woodlawn Hospital *	Chicago	Surg.
Decatur and Macon County Hospital *	Decatur, Ill.	Gen'l Pract.
Veterans Admn. Hospital	Downey, Ill.	Psych.
Evanston Hospital *	Evanston, Ill.	Anes., Int. Med., Neuro. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Path., Ped., Rad., Surg.
St. Francis Hospital *	Evanston, Ill.	Int. Med., Ob.-Gyn., Ortho. Surg., Path., Ped., Rad., Surg.
Little Company of Mary Hospital *	Evergreen Park, Ill.	Ob.-Gyn., Ped., Rad., Surg.
Galesburg State Research Hospital	Galesburg, Ill.	Psych.
U. S. Naval Hospital *	Great Lakes, Ill.	Int. Med., Ob.-Gyn., Surg.
Veterans Admn. Hospital	Hines, Ill.	Anes., Derm., Int. Med., Neur., Neuro. Surg., Ophth., Ortho. Surg., Otol., Path., Phys. Med., Plas. Surg., Psych., Rad., Surg., Thor. Surg., Urol.
Suburban Cook County Tuberculosis Hospital and Sanitarium	Hinsdale, Ill.	Thor. Surg.
St. Joseph's Hospital	Joliet, Ill.	Anes.
Community Memorial General Hospital	LaGrange, Ill.	Surg.
Mount Vernon State Tuberculosis Sanitarium	Mount Vernon, Ill.	Pul. Dis.
Cook County Tuberculosis Hospital	Oak Forest, Ill.	Pul. Dis.
West Suburban Hospital *	Oak Park, Ill.	Ob.-Gyn., Ortho. Surg.
Institute of Physical Medicine and Rehabilitation	Peoria, Ill.	Phys. Med.
Methodist Hospital of Central Illinois *	Peoria, Ill.	Gen'l Pract., Path., Surg.
Peoria Municipal Tuberculosis Sanitarium	Peoria, Ill.	Pul. Dis.
St. Francis Hospital *	Peoria, Ill.	Int. Med., Ob.-Gyn., Ortho. Surg., Path., Ped., Rad., Surg.
Rockford Memorial Hospital *	Rockford, Ill.	Path., Rad.
St. Anthony's Hospital *	Rockford, Ill.	Ob.-Gyn., Path., Surg.
State of Illinois	Springfield, Ill.	Pub. Health
Carle Memorial Hospital	Urbana, Ill.	Path., Rad.
North Shore Hospital	Winnetka, Ill.	Psych.
Clinic Hospital	Bluffton, Ind.	Int. Med., Rad., Surg.
St. Joseph's Hospital *	Fort Wayne, Ind.	Path.
Methodist Hospital *	Gary, Ind.	Path.
Indiana University Medical Center *	Indianapolis	Anes., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Plas. Surg., Psych., Rad., Surg., Urol.
Marion County General Hospital *	Indianapolis	Anes., Card. Dis., Derm., Gastro., Int. Med., Neur., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Psych., Rad., Surg., Urol.
LERue D. Carter Memorial Hospital	Indianapolis	Psych.
Methodist Hospital *	Indianapolis	Gen'l Pract., Int. Med., Ob.-Gyn., Ortho. Surg., Path., Ped., Rad., Surg., Urol.
St. Vincent's Hospital *	Indianapolis	Card. Dis., Int. Med., Ob.-Gyn., Ortho. Surg., Path., Ped., Surg.
Veterans Admn. Hospital	Indianapolis	Int. Med., Neuro. Surg., Ortho. Surg., Path., Psych., Rad., Surg., Urol.
St. Elizabeth Hospital *	Lafayette, Ind.	Int. Med., Ob.-Gyn., Path., Surg.
Logansport State Hospital	Logansport, Ind.	Psych.
Ball Memorial Hospital *	Muncie, Ind.	Path., Surg.
Healthwin Hospital	South Bend, Ind.	Pul. Dis.
South Bend Medical Foundation	South Bend, Ind.	Path.
Good Samaritan Hospital	Vincennes, Ind.	Path.
Dr. Norman M. Beatty Memorial Hospital	Westville, Ind.	Psych.
St. Luke's Methodist Hospital *	Cedar Rapids, Iowa	Path.
Mental Health Institute	Cherokee, Iowa	Psych.
Broadlawn-Polk County Hospital *	Des Moines, Iowa	Gen'l Pract., Surg.
Iowa Methodist Hospital *	Des Moines, Iowa	Int. Med., Path., Ped., Rad., Surg.
Mercy Hospital *	Des Moines, Iowa	Path.
Veterans Admn. Hospital	Des Moines, Iowa	Anes., Int. Med., Ortho. Surg., Path., Rad., Surg., Urol.
Iowa State Psychopathic Hospital	Iowa City, Iowa	Psych.
Mercy Hospital *	Iowa City, Iowa	Ortho. Surg., Path., Surg.

\* Indicates hospitals approved for training interns.

Name	Location	Approved Residencies
State University of Iowa Hospitals *	Iowa City, Iowa	Anes., Derm., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Rad., Surg., Thor. Surg., Urol.
Veterans Admn. Hospital	Iowa City, Iowa	Anes., Int. Med., Neur., Otol., Path., Rad., Surg.
Halstead Hospital	Halstead, Kan.	Path.
St. Margaret's Hospital *	Kansas City, Kan.	Surg.
University of Kansas Medical Center *	Kansas City, Kan.	Anes., Card. Dis., Gastro., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Phys. Med., Plas. Surg., Psych., Pul. Dis., Rad., Surg., Thor. Surg., Urol.
C. F. Menninger Memorial Hospital	Topeka, Kan.	Psych.
State of Kansas	Topeka, Kan.	Pub. Health
Topeka State Hospital	Topeka, Kan.	Psych.
Veterans Admn. Hospital	Topeka, Kan.	Neur., Psych.
Veterans Admn. Hospital	Wadsworth, Kan.	Ortho. Surg.
St. Francis Hospital *	Wichita, Kan.	Anes., Gen'l Pract., Int. Med., Ob.-Gyn., Ortho. Surg., Path., Rad., Surg.
Veterans Admn. Hospital	Wichita, Kan.	Surg.
Wesley Hospital *	Wichita, Kan.	Gen'l Pract., Int. Med., Ob.-Gyn., Path., Surg.
Wichita-St. Joseph Hospital *	Wichita, Kan.	Path.
St. Elizabeth Hospital *	Covington, Ky.	Path.
Wm. Booth Memorial Hospital	Covington, Ky.	Gen'l Pract.
U. S. Army Hospital	Fort Campbell, Ky.	Surg.
U. S. Army Hospital	Fort Knox, Ky.	Gen'l Pract.
Harlan Memorial Hospital	Harlan, Ky.	Int. Med., Surg.
Central State Hospital	Lakeland, Ky.	Psych.
Central Baptist Hospital	Lexington, Ky.	Gen'l Pract.
Good Samaritan Hospital *	Lexington, Ky.	Int. Med., Ortho. Surg., Surg.
St. Joseph Hospital *	Lexington, Ky.	Int. Med., Ob.-Gyn., Ortho. Surg., Surg., Urol.
Shriners Hospital for Crippled Children	Lexington, Ky.	Ortho. Surg.
U. S. Public Health Service Hospital	Lexington, Ky.	Psych.
Veterans Admn. Hospital	Lexington, Ky.	Psych.
Children's Hospital	Louisville, Ky.	Anes., Neuro. Surg., Path., Ped., Surg.
Kosair Crippled Children's Hospital	Louisville, Ky.	Ortho. Surg.
Louisville General Hospital *	Louisville, Ky.	Anes., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Phys. Med., Psych., Rad., Surg., Urol.
Norton Memorial Infirmary *	Louisville, Ky.	Neuro. Surg., Psych., Surg.
St. Joseph Infirmary *	Louisville, Ky.	Int. Med., Ob.-Gyn., Ped., Rad., Surg.
SS. Mary and Elizabeth Hospital *	Louisville, Ky.	Path.
Veterans Admn. Hospital	Louisville, Ky.	Int. Med., Neur., Neuro. Surg., Ophth., Ortho. Surg., Otol., Path., Psych., Rad., Surg., Urol.
Waverly Hills Tuberculosis Sanatorium	Waverly Hills, Ky.	Anes., Surg.
Lafayette Charity Hospital	Lafayette, La.	Gen'l Pract., Surg.
St. Patrick's Hospital	Lake Charles, La.	Gen'l Pract.
E. A. Conway Memorial Hospital	Monroe, La.	Gen'l Pract.
Charity Hospital of Louisiana *	New Orleans	Anes., Derm., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Psych., Pul. Dis., Rad., Surg., Thor. Surg., Urol.
Eye, Ear, Nose and Throat Hospital	New Orleans	Ophth., Otol.
Hotel Dieu *	New Orleans	Path., Ped., Rad., Surg.
Ochsner Foundation Hospital *	New Orleans	Anes., Card. Dis., Gastro., Int. Med., Neuro. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Path., Proct., Rad., Surg., Urol.
Southern Baptist Hospital *	New Orleans	Int. Med., Ob.-Gyn., Path., Ped., Rad., Surg.
Touro Infirmary *	New Orleans	Gastro., Gen'l Pract., Int. Med., Ob.-Gyn., Ortho. Surg., Path., Ped., Rad., Surg., Urol.
U. S. Public Health Service Hospital *	New Orleans	Int. Med., Ob.-Gyn., Ophth., Path., Rad., Surg.
Veterans Admn. Hospital	New Orleans	Anes., Int. Med., Ophth., Ortho. Surg., Path., Psych., Rad., Surg., Urol.
Huey P. Long Charity Hospital	Pineville, La.	Gen'l Pract.
Confederate Memorial Medical Center *	Shreveport, La.	Int. Med., Ob.-Gyn., Ophth., Ortho. Surg., Path., Ped., Rad., Surg., Thor. Surg., Urol.
Shriners Hospital for Crippled Children	Shreveport, La.	Ortho. Surg.
Eastern Maine General Hospital *	Bangor, Maine	Anes., Path.
Central Maine Sanatorium	Fairfield, Maine	Pul. Dis.
Central Maine General Hospital *	Lewiston, Me.	Anes., Int. Med., Path., Ped., Rad., Surg.
Maine Medical Center *	Portland, Maine	Anes., Card. Dis., Gen'l Pract., Int. Med., Path., Rad., Surg.
Baltimore City Hospitals *	Baltimore	Anes., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ortho. Surg., Path., Ped., Rad., Surg.
Baltimore Eye, Ear and Throat Hospital	Baltimore	Ophth., Otol.
Bon Secours Hospital *	Baltimore	Gen'l Pract., Ob.-Gyn., Surg.
Children's Hospital	Baltimore	Ortho. Surg.
Church Home and Hospital *	Baltimore	Int. Med., Obst., Surg.
Franklin Square Hospital *	Baltimore	Int. Med., Ob.-Gyn., Path., Surg.
Hospital for Women *	Baltimore	Ob.-Gyn.
James Lawrence Kernan Hospital for Crippled Children	Baltimore	Ortho. Surg.
Johns Hopkins Hospital *	Baltimore	Anes., Derm., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Allergy, Ped., Plas. Surg., Psych., Rad., Surg., Urol.
Lutheran Hospital *	Baltimore	Int. Med., Ob.-Gyn., Path., Surg.
Maryland General Hospital *	Baltimore	Int. Med., Ob.-Gyn., Path., Surg.
Mercy Hospital *	Baltimore	Int. Med., Ob.-Gyn., Otol., Path., Ped., Surg.
Provident Hospital and Free Dispensary *	Baltimore	Path., Ped., Surg.
St. Agnes Hospital *	Baltimore	Int. Med., Ob.-Gyn., Surg.
St. Joseph's Hospital *	Baltimore	Int. Med., Ob.-Gyn., Surg.
Seton Institute	Baltimore	Psych.
Sinal Hospital *	Baltimore	Int. Med., Ob.-Gyn., Path., Ped., Rad., Surg., Urol.
South Baltimore General Hospital *	Baltimore	Int. Med., Obst., Otol., Surg.
State of Maryland	Baltimore	Pub. Health
Union Memorial Hospital *	Baltimore	Int. Med., Ob.-Gyn., Path., Surg.
U. S. Public Health Service Hospital *	Baltimore	Int. Med., Ophth., Path., Rad., Surg.
University Hospital *	Baltimore	Anes., Derm., Gen'l Pract., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ortho. Surg., Otol., Path., Ped., Psych., Rad., Surg., Thor. Surg., Urol.
Veterans Admn. Hospital	Baltimore	Pul. Dis., Thor. Surg.
National Institutes of Health—Clinical Center	Bethesda, Md.	Int. Med., Neur., Ophth., Path., Psych., Rad.
Suburban Hospital *	Bethesda, Md.	Gen'l Pract., Path.
U. S. Naval Hospital *	Bethesda, Md.	Anes., Card. Dis., Int. Med., Neur., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Psych., Rad., Surg., Urol.
Spring Grove State Hospital	Catonsville, Md.	Psych.
Prince George's General Hospital *	Cheverly, Md.	Int. Med., Ob.-Gyn., Path., Surg.
Crownsville State Hospital	Crownsville, Md.	Psych.
Veterans Admn. Hospital	Fort Howard, Md.	Derm., Int. Med., Ophth., Surg., Urol.
Glenn Dale Hospital	Glenn Dale, Md.	Pul. Dis.
Washington County Hospital *	Hagerstown, Md.	Rad.
Veterans Admn. Hospital	Perry Point, Md.	Int. Med., Psych., Surg.
Chestnut Lodge Sanitarium	Rockville, Md.	Psych.
Springfield State Hospital	Sykesville, Md.	Psych.
Sheppard and Enoch Pratt Hospital	Towson, Md.	Psych.
Veterans Admn. Hospital	Bedford, Mass.	Psych.

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Name	Location	Approved Residencies
McLean Hospital	Belmont, Mass.	Psych.
Beverly Hospital *	Beverly, Mass.	Int. Med., Path., Surg.
Beth Israel Hospital *	Boston	Card. Dis., Gastro., Int. Med., Obst., Otol., Path., Psych., Rad., Surg., Urol.
Boston City Hospital *	Boston	Anes., Derm., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Psych., Rad., Surg., Thor. Surg., Urol.
Boston Floating Hospital *	Boston	Ped.
Boston Lying-In Hospital	Boston	Ob.-Gyn., Path.
Boston Sanatorium	Boston	Pul. Dis., Thor. Surg.
Boston State Hospital	Boston	Psych.
Carney Hospital *	Boston	Int. Med., Ob.-Gyn., Path., Surg.
Children's Medical Center *	Boston	Neuro. Surg., Ortho. Surg., Path., Ped., Ped. Allergy, Surg.
Faulkner Hospital	Boston	Int. Med., Path., Rad.
Lahey Clinic	Boston	Anes., Gastro., Int. Med., Ortho. Surg., Rad., Surg.
Lemuel Shattuck Hospital	Boston	Int. Med., Neur., Path., Rad.
Long Island Hospital	Boston	Int. Med.
Massachusetts Eye and Ear Infirmary	Boston	Ophth., Otol.
Massachusetts General Hospital *	Boston	Allergy, Anes., Derm., Int. Med., Neur., Neuro. Surg., Ortho. Surg., Path., Ped., Ped. Allergy, Phys. Med., Psych., Rad., Surg., Urol.
Massachusetts Memorial Hospitals *	Boston	Anes., Derm., Gastro., Int. Med., Neur., Ob.-Gyn., Ophth., Path., Psych., Rad., Surg., Urol.
Massachusetts Mental Health Center	Boston	Psych.
New England Center Hospital *	Boston	Anes., Gyn., Int. Med., Neur., Neuro. Surg., Path., Psych., Rad., Surg., Urol.
New England Deaconess Hospital	Boston	Anes., Int. Med., Path., Rad., Thor. Surg.
New England Hospital *	Boston	Anes., Gen'l Pract., Obst., Surg.
Peter Bent Brigham Hospital *	Boston	Anes., Card. Dis., Int. Med., Neuro. Surg., Ortho. Surg., Path., Psych., Rad., Surg., Urol.
St. Elizabeth Hospital *	Boston	Anes., Int. Med., Ob.-Gyn., Path., Surg.
St. Margaret's Hospital	Boston	Ob.-Gyn.
U. S. Public Health Service Hospital *	Boston	Int. Med., Surg.
Veterans Adm'n. Hospital	Boston (Jamaica Plain)	Anes., Int. Med., Neur., Neuro. Surg., Ortho. Surg., Otol., Path., Phys. Med., Psych., Rad., Surg., Urol.
Veterans Adm'n. Hospital	Boston (West Roxbury)	Card. Dis., Path., Rad., Urol.
Brockton Hospital *	Brockton, Mass.	Surg.
Veterans Adm'n. Hospital	Brockton, Mass.	Psych.
Free Hospital for Women	Brookline, Mass.	Ob.-Gyn., Path.
Cambridge City Hospital *	Cambridge, Mass.	Anes., Int. Med., Ob.-Gyn., Path., Rad., Surg.
Cambridge Sanatorium	Cambridge, Mass.	Pul. Dis.
Mount Auburn Hospital *	Cambridge, Mass.	Anes., Int. Med., Path., Rad., Surg.
Massachusetts Hospital School	Canton, Mass.	Ortho. Surg.
Lawrence F. Quigley Memorial Hospital	Chelsea, Mass.	Int. Med., Surg.
U. S. Naval Hospital *	Chelsea, Mass.	Anes., Int. Med., Ob.-Gyn., Ortho. Surg., Ped., Rad., Surg.
Fall River General Hospital	Fall River, Mass.	Surg.
St. Anne's Hospital	Fall River, Mass.	Gen'l Pract., Ob.-Gyn.
Truesdale Hospital *	Fall River, Mass.	Path., Surg.
Burbank Hospital	Fitchburg, Mass.	Path., Surg.
Foxborough State Hospital	Foxborough, Mass.	Psych.
Holyoke Hospital *	Holyoke, Mass.	Anes., Path.
Lawrence General Hospital *	Lawrence, Mass.	Path.
Lowell General Hospital *	Lowell, Mass.	Path.
Lynn Hospital *	Lynn, Mass.	Path., Urol.
Malden Hospital	Malden, Mass.	Int. Med., Path., Surg.
Medfield State Hospital	Medfield, Mass.	Psych.
Lakeville State Sanatorium	Middleboro, Mass.	Ortho. Surg.
St. Luke's Hospital *	New Bedford, Mass.	Path.
Newton-Wellesley Hospital *	Newton Lower Falls, Mass.	Int. Med., Path., Surg.
Pittsfield General Hospital	Pittsfield, Mass.	Path.
Quincy City Hospital *	Quincy, Mass.	Int. Med., Path., Surg.
Veterans Adm'n. Hospital	Rutland Heights, Mass.	Pul. Dis.
Salem Hospital *	Salem, Mass.	Int. Med., Path.
Shriners Hospital for Crippled Children	Springfield, Mass.	Ortho. Surg.
Springfield Hospital *	Springfield, Mass.	Anes., Int. Med., Path., Ped., Surg.
Wesson Maternity Hospital	Springfield, Mass.	Obst.
Austen Riggs Center	Stockbridge, Mass.	Psych.
Taunton State Hospital	Taunton, Mass.	Psych.
Pondville Hospital	Walpole, Mass.	Int. Med., Path., Surg.
Metropolitan State Hospital	Waltham, Mass.	Psych.
Middlesex County Sanatorium	Waltham, Mass.	Pul. Dis.
Westborough State Hospital	Westborough, Mass.	Psych.
Westfield State Sanatorium	Westfield, Mass.	Pul. Dis., Surg.
Memorial Hospital *	Worcester, Mass.	Int. Med., Path., Surg.
St. Vincent Hospital *	Worcester, Mass.	Anes., Int. Med., Path., Ped., Surg.
Worcester City Hospital *	Worcester, Mass.	Gen'l Pract., Int. Med., Ortho. Surg., Path., Ped., Surg.
Worcester County Sanatorium	Worcester, Mass.	Pul. Dis.
Worcester State Hospital	Worcester, Mass.	Psych.
St. Joseph Mercy Hospital *	Ann Arbor, Mich.	Int. Med., Ob.-Gyn., Path., Plas. Surg., Rad., Surg.
University Hospital *	Ann Arbor, Mich.	Allergy, Anes., Derm., Gastro., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Phys. Med., Psych., Rad., Surg., Thor. Surg., Urol.
Lella Y. Post Montgomery Hospital *	Battle Creek, Mich.	Path., Rad., Surg.
Oakwood Hospital *	Dearborn, Mich.	Gen'l Pract., Ob.-Gyn., Path.
Veterans Adm'n. Hospital	Dearborn, Mich.	Int. Med., Neur., Ophth., Ortho. Surg., Path., Rad., Surg.
Alexander Blain Hospital	Detroit	Int. Med., Surg.
Brent General Hospital	Detroit	Gen'l Pract.
Children's Hospital	Detroit	Ortho. Surg., Path., Ped., Psych.
Crittenton General Hospital	Detroit	Ob.-Gyn.
Detroit Memorial Hospital *	Detroit	Int. Med., Ob.-Gyn., Path., Rad., Surg.
Evangelical Deaconess Hospital *	Detroit	Gen'l Pract., Int. Med., Ob.-Gyn., Surg.
Grace Hospital *	Detroit	Int. Med., Neuro. Surg., Ob.-Gyn., Path., Rad., Surg., Urol.
Harper Hospital *	Detroit	Anes., Int. Med., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Rad., Surg., Urol.
Henry Ford Hospital *	Detroit	Anes., Card. Dis., Derm., Gastro., Gen'l Pract., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Plas. Surg., Psych., Pul. Dis., Rad., Surg., Thor. Surg., Urol.
Herman Kiefer Hospital	Detroit	Ob.-Gyn., Path., Pul. Dis., Rad., Thor. Surg.
Jennings Memorial Hospital	Detroit	Int. Med., Surg.
Lafayette Clinic	Detroit	Neur., Psych.
Mount Carmel Mercy Hospital *	Detroit	Int. Med., Ob.-Gyn., Path., Rad., Surg.
North Detroit General Hospital	Detroit	Gen'l Pract.
Providence Hospital *	Detroit	Anes., Int. Med., Ob.-Gyn., Path., Rad., Surg.
Receiving Hospital *	Detroit	Anes., Derm., Int. Med., Neur., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Psych., Rad., Surg., Urol.
St. John Hospital *	Detroit	Int. Med., Ob.-Gyn., Surg.

\* Indicates hospitals approved for training interns.

Name	Location	Approved Residencies
St. Joseph Mercy Hospital *	Detroit	Int. Med., Ob.-Gyn., Surg.
Sinal Hospital *	Detroit	Anes., Int. Med., Ob.-Gyn., Path., Rad., Surg.
U. S. Public Health Service Hospital	Detroit	Gen'l Pract.
Woman's Hospital *	Detroit	Int. Med., Ob.-Gyn., Path., Surg.
Wayne County General Hospital and Infirmary *	Eloise, Mich.	Int. Med., Path., Psych., Rad., Surg., Urol.
Hurley Hospital *	Flint, Mich.	Gen'l Pract., Int. Med., Ob.-Gyn., Path., Ped., Rad., Surg.
McLaren General Hospital *	Flint, Mich.	Gen'l Pract., Int. Med., Path., Rad., Surg.
St. Joseph Hospital *	Flint, Mich.	Gen'l Pract., Path., Rad.
Blodgett Memorial Hospital *	Grand Rapids, Mich.	Int. Med., Ob.-Gyn., Ortho. Surg., Path., Rad., Surg.
Butterworth Hospital *	Grand Rapids, Mich.	Anes., Int. Med., Ob.-Gyn., Path., Ped., Rad., Surg.
Ferguson-Droste-Ferguson Hospital	Grand Rapids, Mich.	Proct.
St. Mary's Hospital *	Grand Rapids, Mich.	Int. Med., Ob.-Gyn., Ortho. Surg., Path., Surg.
Bon Secours Hospital *	Grosse Pointe, Mich.	Int. Med., Surg.
Highland Park General Hospital *	Highland Park, Mich.	Int. Med., Ob.-Gyn., Surg.
Michigan State Sanatorium	Howell, Mich.	Pul. Dis.
W. A. Foote Memorial Hospital	Jackson, Mich.	Path.
Borgess Hospital *	Kalamazoo, Mich.	Gen'l Pract., Ob.-Gyn., Ortho. Surg., Path., Surg.
Broun Methodist Hospital *	Kalamazoo, Mich.	Int. Med., Surg.
Edward W. Sparrow Hospital *	Lansing, Mich.	Int. Med., Path., Surg.
Ingham Chest Hospital	Lansing, Mich.	Thor. Surg.
St. Lawrence Hospital *	Lansing, Mich.	Int. Med.
State of Michigan	Lansing, Mich.	Pub. Health
Lynn Hospital	Lincoln Park, Mich.	Gen'l Pract.
Hawthorne Center	Northville, Mich.	Psych.
Northville State Hospital	Northville, Mich.	Psych.
Wm. H. Maybury Sanatorium	Northville, Mich.	Pul. Dis.
Pontiac General Hospital *	Pontiac, Mich.	Int. Med., Ob.-Gyn., Path., Surg.
Pontiac State Hospital	Pontiac, Mich.	Psych.
St. Joseph Mercy Hospital *	Pontiac, Mich.	Gen'l Pract., Int. Med., Ob.-Gyn., Path., Ped., Rad., Surg.
William Beaumont Hospital *	Royal Oak, Mich.	Int. Med., Ob.-Gyn., Surg.
Saginaw General Hospital *	Saginaw, Mich.	Int. Med., Ob.-Gyn., Path., Ped., Surg.
St. Mary's Hospital *	Saginaw, Mich.	Gen'l Pract.
Traverse City State Hospital	Traverse City, Mich.	Psych.
Wyandotte General Hospital	Wyandotte, Mich.	Gen'l Pract.
Ypsilanti State Hospital	Ypsilanti, Mich.	Psych.
St. Luke's Hospital *	Duluth, Minn.	Path.
St. Mary's Hospital *	Duluth, Minn.	Path.
Asbury Methodist Hospital *	Minneapolis	Int. Med.
Elizabeth Kenny Institute	Minneapolis	Phys. Med.
Fairview Hospital	Minneapolis	Gen'l Pract.
Lutheran Deaconess Home and Hospital	Minneapolis	Gen'l Pract.
Minneapolis General Hospital *	Minneapolis	Derm., Int. Med., Neur., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Psych., Surg., Urol.
Mount Sinal Hospital *	Minneapolis	Surg.
Northwestern Hospital *	Minneapolis	Int. Med., Ob.-Gyn., Path., Ped., Surg.
St. Barnabas Hospital *	Minneapolis	Int. Med., Ob.-Gyn., Path., Surg.
St. Mary's Hospital *	Minneapolis	Ob.-Gyn., Urol.
Shriners Hospital for Crippled Children	Minneapolis	Ortho. Surg.
State of Minnesota	Minneapolis	Pub. Health
Swedish Hospital *	Minneapolis	Ob.-Gyn., Path., Rad., Surg.
University of Minnesota Hospitals *	Minneapolis	Anes., Derm., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Psych., Rad., Surg., Thor. Surg., Urol.
Veterans Admn. Hospital	Minneapolis	Derm., Int. Med., Neur., Neuro. Surg., Ophth., Ortho. Surg., Otol., Path., Phys. Med., Psych., Pul. Dis., Rad., Surg., Thor. Surg., Urol.
Nopeming Sanatorium	Nopeming, Minn.	Pul. Dis.
Glen Lake Sanatorium	Oak Terrace, Minn.	Pul. Dis.
Mayo Foundation	Rochester, Minn.	Allergy, Anes., Card. Dis., Derm., Gastro., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped. Allergy, Ped., Phys. Med., Plas. Surg., Proct., Psych., Pul. Dis., Rad., Surg., Thor. Surg., Urol.
Ancker Hospital *	St. Paul, Minn.	Derm., Int. Med., Ob.-Gyn., Ophth., Otol., Path., Surg., Urol.
Charles T. Miller Hospital *	St. Paul, Minn.	Int. Med., Ob.-Gyn., Ophth., Path., Rad., Surg., Urol.
Gillette State Hospital for Crippled Children	St. Paul, Minn.	Ortho. Surg.
Midway Hospital	St. Paul, Minn.	Gen'l Pract.
St. Joseph's Hospital *	St. Paul, Minn.	Ob.-Gyn., Path., Surg.
St. Luke's Hospital *	St. Paul, Minn.	Gen'l Pract.
U. S. Air Force Hospital	Biloxi, Miss.	Gen'l Pract.
Veterans Admn. Hospital	Biloxi, Miss.	Psych.
Mississippi Baptist Hospital *	Jackson, Miss.	Gen'l Pract., Ortho. Surg., Path.
State of Mississippi	Jackson, Miss.	Pub. Health
University Hospital *	Jackson, Miss.	Gen'l Pract., Int. Med., Neuro. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Path., Ped., Plas. Surg., Psych., Rad., Surg., Thor. Surg., Urol.
Veterans Admn. Hospital	Jackson, Miss.	Neuro. Surg., Ophth., Ortho. Surg., Plas. Surg., Surg., Urol.
Mississippi State Tuberculosis Sanatorium	Sanatorium, Miss.	Pul. Dis., Thor. Surg.
Mercy Hospital-Street Memorial *	Vicksburg, Miss.	Gen'l Pract., Surg.
Vicksburg Hospital	Vicksburg, Miss.	Surg.
Mississippi State Hospital	Whitfield, Miss.	Psych.
St. Louis County Hospital *	Clayton, Mo.	Int. Med., Ob.-Gyn., Path., Surg.
Ellis Fischel Cancer Hospital	Columbia, Mo.	Surg.
University Hospitals *	Columbia, Mo.	Anes., Gen'l Pract., Int. Med., Ob.-Gyn., Ortho. Surg., Path., Ped., Rad., Surg.
Children's Mercy Hospital *	Kansas City, Mo.	Ortho. Surg., Ped.
Kansas City General Hospital *	Kansas City, Mo.	Int. Med., Ob.-Gyn., Ophth., Ortho. Surg., Path., Ped., Plas. Surg., Psych., Surg., Urol.
Menorah Medical Center *	Kansas City, Mo.	Gen'l Pract., Int. Med., Path., Rad., Surg.
Research Hospital *	Kansas City, Mo.	Path., Rad.
St. Joseph Hospital *	Kansas City, Mo.	Int. Med., Ob.-Gyn., Path., Rad., Surg.
St. Luke's Hospital *	Kansas City, Mo.	Int. Med., Ob.-Gyn., Ortho. Surg., Path., Rad., Surg.
St. Mary's Hospital *	Kansas City, Mo.	Path., Surg.
Veterans Admn. Hospital	Kansas City, Mo.	Int., Med., Neur., Ortho. Surg., Otol., Path., Phys. Med., Pul. Dis., Rad., Surg., Urol.
Robert Koch Hospital	Koch, Mo.	Pul. Dis.
Missouri State Sanatorium	Mount Vernon, Mo.	Pul. Dis., Thor. Surg.
Missouri Methodist Hospital *	St. Joseph, Mo.	Gen'l Pract., Surg.
Barnes Hospital *	St. Louis	Allergy, Anes., Derm., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Plas. Surg., Psych., Rad., Surg., Thor. Surg., Urol.
De Paul Hospital *	St. Louis	Gen'l Pract., Int. Med., Ob.-Gyn., Path., Rad., Surg.
Homer G. Phillips Hospital *	St. Louis	Int. Med., Ob.-Gyn., Ophth., Otol., Path., Ped., Psych., Rad., Surg., Urol.
Jewish Hospital *	St. Louis	Anes., Int. Med., Ob.-Gyn., Path., Rad., Surg.
Lutheran Hospital *	St. Louis	Gen'l Pract.
Missouri Baptist Hospital *	St. Louis	Int. Med., Path., Surg.
Missouri Pacific Hospital	St. Louis	Int. Med., Surg., Urol.

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Name	Location	Approved Residencies
St. Anthony's Hospital *	St. Louis	Gen'l Pract., Surg.
St. John's Hospital *	St. Louis	Anes., Int. Med., Obst., Path., Surg.
St. Louis Children's Hospital *	St. Louis	Ped.
St. Louis City Hospital *	St. Louis	Int. Med., Neur., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Psych., Rad., Surg., Urol.
St. Louis State Hospital	St. Louis	Psych.
St. Luke's Hospital *	St. Louis	Int. Med., Ob.-Gyn., Path., Surg.
St. Mary's Group of Hospitals *	St. Louis	Int. Med., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Plas. Surg., Psych., Pul. Dis., Rad., Surg., Urol.
Shriners Hospital for Crippled Children	St. Louis	Ortho. Surg.
Veterans Admin. Hospital	St. Louis	Anes., Int. Med., Ophth., Ortho. Surg., Path., Psych., Rad., Surg., Urol.
St. John's Hospital	Springfield, Mo.	Anes.
Hastings State Hospital	Ingleside, Neb.	Psych.
Lincoln General Hospital *	Lincoln, Neb.	Ob.-Gyn., Path.
Nebraska Orthopedic Hospital	Lincoln, Neb.	Ortho. Surg.
St. Elizabeth's Hospital *	Lincoln, Neb.	Ob.-Gyn., Surg.
Veterans Admin. Hospital	Lincoln, Neb.	Int. Med., Ortho. Surg., Surg.
Bishop Clarkson Memorial Hospital *	Omaha	Path.
Children's Memorial Hospital *	Omaha	Ped.
Creighton Memorial-St. Joseph Hospital *	Omaha	Int. Med., Ob.-Gyn., Path., Ped., Psych., Rad., Surg.
Immanuel Hospital *	Omaha	Gen'l Pract., Ob.-Gyn., Path.
Nebraska Methodist Hospital *	Omaha	Path., Rad.
University of Nebraska Hospital *	Omaha	Anes., Card. Dis., Int. Med., Ob.-Gyn., Ophth., Path., Ped., Psych., Rad., Surg.
Veterans Admin. Hospital	Omaha	Int. Med., Neur., Path., Psych., Rad., Surg.
New Hampshire State Hospital	Concord, N. H.	Psych.
Mary Hitchcock Memorial Hospital *	Hanover, N. H.	Anes., Derm., Int. Med., Neuro. Surg., Ortho. Surg., Path., Ped., Phys. Med., Rad., Surg., Urol.
Atlantic City Hospital *	Atlantic City, N. J.	Int. Med., Path., Surg.
Bayonne Hospital and Dispensary *	Bayonne, N. J.	Urol.
Cooper Hospital *	Camden, N. J.	Int. Med., Ob.-Gyn., Path., Ped., Plas. Surg., Surg.
Our Lady of Lourdes Hospital *	Camden, N. J.	Path., Rad.
West Jersey Hospital *	Camden, N. J.	Anes., Path., Surg.
Essex County Overbrook Hospital	Cedar Grove, N. J.	Psych.
East Orange General Hospital *	East Orange, N. J.	Path.
Veterans Admin. Hospital	East Orange, N. J.	Int. Med., Neur., Otol., Path., Phys. Med., Pul. Dis., Rad., Surg., Urol.
Englewood Hospital *	Englewood, N. J.	Path.
Hunterdon Medical Center	Flemington, N. J.	Gen'l Pract., Path.
U. S. Army Fort Dix Health Center	Fort Dix, N. J.	Pub. Health
New Jersey Sanatorium for Chest Diseases	Glen Gardner, N. J.	Pul. Dis.
New Jersey State Hospital	Greystone Park, N. J.	Psych.
Hackensack Hospital *	Hackensack, N. J.	Anes., Int. Med., Obst., Path., Rad., Surg., Urol.
New Jersey State Hospital at Ancora	Hammononton, N. J.	Psych.
St. Mary's Hospital *	Hoboken, N. J.	Path.
B. S. Pollak Hospital for Chest Diseases	Jersey City, N. J.	Pul. Dis., Thor. Surg.
Christ Hospital *	Jersey City, N. J.	Path.
Jersey City Hospital *	Jersey City, N. J.	Anes., Gyn., Int. Med., Ophth., Path., Ped., Rad., Surg., Urol.
Margaret Hague Maternity Hospital	Jersey City, N. J.	Obst.
Monmouth Medical Center *	Long Branch, N. J.	Obst., Ortho. Surg., Path., Surg.
Veterans Admin. Hospital	Lyons, N. J.	Psych.
New Jersey State Hospital	Marlboro, N. J.	Psych.
Mountainside Hospital *	Montclair, N. J.	Gen'l Pract., Int. Med., Path., Surg.
Morristown Memorial Hospital *	Morristown, N. J.	Path., Rad., Surg.
Burlington County Hospital	Mount Holly, N. J.	Int. Med., Ob.-Gyn., Path., Surg.
Fitkin Memorial Hospital *	Neptune, N. J.	Int. Med., Path., Ped., Surg.
Babies Hospital	Newark, N. J.	Ped.
Harrison S. Martland Medical Center *	Newark, N. J.	Ob.-Gyn., Otol., Path., Surg., Urol.
Hospital for Crippled Children	Newark, N. J.	Ortho. Surg.
Newark Beth Israel Hospital *	Newark, N. J.	Int. Med., Ob.-Gyn., Path., Ped., Rad., Surg.
Newark Eye and Ear Infirmary	Newark, N. J.	Ophth., Otol.
Presbyterian Hospital *	Newark, N. J.	Path., Surg.
St. Barnabas Medical Center *	Newark, N. J.	Path., Plas. Surg.
St. Michael's Hospital	Newark, N. J.	Int. Med., Ob.-Gyn., Path., Ped., Surg.
Middlesex General Hospital *	New Brunswick, N. J.	Path.
St. Peter's General Hospital *	New Brunswick, N. J.	Int. Med., Path., Surg.
New Jersey Orthopaedic Hospital and Dispensary	Orange, N. J.	Ortho. Surg.
Orange Memorial Hospital *	Orange, N. J.	Ortho. Surg., Path., Surg.
Bergen Pines County Hospital *	Paramus, N. J.	Card. Dis., Int. Med., Path., Psych., Pul. Dis.
Passaic General Hospital *	Passaic, N. J.	Ob.-Gyn., Path., Ped.
St. Mary's Hospital *	Passaic, N. J.	Path.
Barnert Memorial Hospital *	Paterson, N. J.	Path.
Paterson General Hospital *	Paterson, N. J.	Obst., Path.
St. Joseph Hospital *	Paterson, N. J.	Anes., Ortho. Surg., Path.
Perth Amboy General Hospital *	Perth Amboy, N. J.	Path.
Princeton Hospital	Princeton, N. J.	Gen'l Pract.
New Jersey Neuro Psychiatric Institute	Skillman, N. J.	Psych.
Somerset Hospital *	Somersville, N. J.	Gen'l Pract.
Overlook Hospital *	Summit, N. J.	Gen'l Pract., Path.
Holy Name Hospital *	Teaneck, N. J.	Obst.
Mercer Hospital *	Trenton, N. J.	Path.
New Jersey State Hospital	Trenton, N. J.	Psych.
St. Francis Hospital *	Trenton, N. J.	Int. Med., Ob.-Gyn., Path., Ped., Surg.
Essex County Sanatorium	Verona, N. J.	Pul. Dis.
Bataan Memorial Methodist Hospital	Albuquerque, N. Mex.	Int. Med., Path., Rad.
Bernalillo County-Indian Hospital *	Albuquerque, N. Mex.	Int. Med., Ob.-Gyn., Path., Ped., Surg.
Veterans Admin. Hospital	Albuquerque, N. Mex.	Int. Med., Path., Pul. Dis., Surg.
Los Alamos Medical Center	Los Alamos, N. Mex.	Gen'l Pract.
Carrie Tingley Hospital for Crippled Children	Truth Or Consequences, N. Mex.	Ortho. Surg.
Albany Hospital *	Albany, N. Y.	Anes., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ortho. Surg., Otol., Path., Ped., Plas. Surg., Psych., Pul. Dis., Rad., Surg., Thor. Surg., Urol.
Anthony N. Brady Hospital	Albany, N. Y.	Obst.
Bender Hygienic Laboratory	Albany, N. Y.	Path.
St. Peter's Hospital *	Albany, N. Y.	Ped., Surg.
State of New York	Albany, N. Y.	Pub. Health
Veterans Admin. Hospital	Albany, N. Y.	Int. Med., Neur., Path., Phys. Med., Psych., Rad., Surg.
River Crest Sanitarium	Astoria, N. Y.	Psych.
Binghamton City Hospital *	Binghamton, N. Y.	Int. Med., Path.
Binghamton State Hospital	Binghamton, N. Y.	Psych.
Lawrence Hospital *	Bronxville, N. Y.	Path.
Beth El Hospital *	Brooklyn	Anes., Int. Med., Ob.-Gyn., Path., Ped., Rad., Surg.
Brooklyn Eye and Ear Hospital	Brooklyn	Ophth., Otol.
Brooklyn Hospital *	Brooklyn	Int. Med., Ob.-Gyn., Path., Ped., Rad., Surg.

\* Indicates hospitals approved for training interns.

Name	Location	Approved Residencies
Brooklyn State Hospital	Brooklyn	Psych.
Brooklyn Women's Hospital	Brooklyn	Ob.-Gyn.
Coney Island Hospital *	Brooklyn	Int. Med., Ob.-Gyn., Path., Ped., Phys. Med., Surg.
Cumberland Hospital *	Brooklyn	Ob.-Gyn., Path., Ped., Rad., Surg.
Greenpoint Hospital *	Brooklyn	Ob.-Gyn., Path., Surg.
House of St. Giles The Cripple	Brooklyn	Ortho. Surg.
Jewish Chronic Disease Hospital	Brooklyn	Int. Med., Neur., Ortho. Surg., Path., Phys. Med.
Jewish Hospital *	Brooklyn	Allergy, Anes., Card. Dis., Gastro., Int. Med., Ob.-Gyn., Ophth., Ortho. Surg., Path., Ped., Rad., Surg., Urol.
Kings County Hospital Center *	Brooklyn	Anes., Derm., Gastro., Int. Med., Neur., Surg., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Phys. Med., Plas. Surg., Psych., Pul. Dis., Rad., Surg., Thor. Surg., Urol.
Long Island College Hospital *	Brooklyn	Int. Med., Neuro. Surg., Ob.-Gyn., Otol., Path., Ped., Rad., Surg., Urol.
Lutheran Medical Center *	Brooklyn	Int. Med., Ob.-Gyn., Path., Ped., Surg.
Maimonides Hospital *	Brooklyn	Anes., Int. Med., Ob.-Gyn., Path., Ped., Rad., Surg., Thor. Surg., Urol.
Methodist Hospital *	Brooklyn	Anes., Int. Med., Ob.-Gyn., Path., Ped., Rad., Surg.
St. Catherine's Hospital *	Brooklyn	Anes., Int. Med., Ob.-Gyn., Path., Ped., Surg.
St. Charles Hospital Orthopedic Clinic	Brooklyn	Ortho. Surg.
St. John's Episcopal Hospital *	Brooklyn	Int. Med., Ob.-Gyn., Path., Ped., Surg.
St. Mary's Hospital *	Brooklyn	Int. Med., Ob.-Gyn., Path., Ped., Surg.
Unity Hospital *	Brooklyn	Ob.-Gyn.
Veterans Admn. Hospital	Brooklyn	Anes., Gastro., Int. Med., Ophth., Ortho. Surg., Path., Psych., Pul. Dis., Rad., Surg., Thor. Surg., Urol.
Wyckoff Helghts Hospital *	Brooklyn	Ob.-Gyn., Path., Ped., Surg.
Allied Hospitals of Sisters of Charity *	Buffalo	Ob.-Gyn., Path., Surg.
Buffalo General Hospital *	Buffalo	Allergy, Anes., Card. Dis., Int. Med., Neur., Neur. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Proct., Rad., Surg., Thor. Surg., Urol.
Buffalo State Hospital	Buffalo	Psych.
Children's Hospital *	Buffalo	Ortho. Surg., Ped. Allergy, Ped., Surg.
Deaconess Hospital *	Buffalo	Int. Med., Ob.-Gyn., Path., Rad., Surg.
Edward J. Meyer Memorial Hospital *	Buffalo	Anes., Derm., Int. Med., Neur., Ob.-Gyn., Ophth., Ortho. Surg., Path., Ped., Psych., Pul. Dis., Rad., Surg., Thor. Surg., Urol.
Emergency Hospital of The Sisters of Charity	Buffalo	Int. Med., Surg.
Mercy Hospital *	Buffalo	Gen'l Pract.
Millard Fillmore Hospital *	Buffalo	Anes., Gen'l Pract., Int. Med., Ob.-Gyn., Path., Proct., Rad., Surg., Urol.
Roswell Park Memorial Institute	Buffalo	Derm., Int. Med., Path., Rad., Surg.
Veterans Admn. Hospital	Buffalo	Anes., Int. Med., Ortho. Surg., Path., Rad., Surg., Thor. Surg.
Veterans Admn. Hospital	Canandaigua, N. Y.	Psych.
Veterans Admn. Hospital	Castle Point, N. Y.	Thor. Surg.
Central Islip State Hospital	Central Islip, N. Y.	Psych.
Clifton Springs Sanitarium and Clinic	Clifton Springs, N. Y.	Int. Med., Surg.
Mary Imogene Bassett Hospital *	Cooperstown, N. Y.	Int. Med., Ob.-Gyn., Path., Ped., Surg.
City Hospital at Elmhurst *	Elmhurst, N. Y.	Int. Med., Ob.-Gyn., Ophth., Otol., Path., Ped., Pul. Dis., Rad., Surg., Urol.
Arnot-Ogden Memorial Hospital *	Elmira, N. Y.	Path.
St. Joseph's Hospital *	Elmira, N. Y.	Path.
Nassau County Tuberculosis Hospital	Farmingdale, N. Y.	Pul. Dis.
St. Joseph Hospital	Far Rockaway, N. Y.	Anes.
Flushing Hospital and Dispensary *	Flushing, N. Y.	Anes., Int. Med., Ob.-Gyn., Path., Ped., Rad., Surg.
Community Hospital at Glen Cove *	Glen Cove, N. Y.	Gen'l Pract., Path.
Hillside Hospital	Glen Oaks, N. Y.	Psych.
Glens Falls Hospital	Glens Falls, N. Y.	Path.
Headquarters, First U. S. Army	Governors Island, N. Y.	Pub. Health
St. Vincent's State Hospital	Harrison, N. Y.	Psych.
Gowanda State Homeopathic Hospital	Helmuth, N. Y.	Psych.
Meadowbrook Hospital *	Hempstead, N. Y.	Int. Med., Ob.-Gyn., Ortho. Surg., Path., Ped., Plas. Surg., Psych., Rad., Surg., Urol.
Irvington House	Irvington, N. Y.	Card. Dis.
Cornell University Infirmary	Ithaca, N. Y.	Int. Med.
Jamaica Hospital *	Jamaica, N. Y.	Int. Med., Ob.-Gyn., Surg.
Mary Immaculate Hospital *	Jamaica, N. Y.	Obst., Path., Ped., Surg.
Queens General Hospital *	Jamaica, N. Y.	Int. Med., Ob.-Gyn., Ophth., Ortho. Surg., Path., Ped., Rad., Surg.
Triboro Hospital	Jamaica, N. Y.	Pul. Dis., Thor. Surg.
Charles S. Wilson Memorial Hospital *	Johnson City, N. Y.	Int. Med., Ob.-Gyn., Path., Ped., Rad., Surg.
Kew Gardens General Hospital	Kew Gardens, N. Y.	Path.
Kings Park State Hospital	Kings Park, N. Y.	Psych.
Ulster County Tuberculosis Hospital	Kingston, N. Y.	Path., Pul. Dis.
Mount View Hospital	Lockport, N. Y.	Pul. Dis.
St. John's Long Island City Hospital *	Long Island City, N. Y.	Path.
North Shore Hospital	Manhasset, N. Y.	Int. Med., Ob.-Gyn., Path., Ped., Surg.
Marcy State Hospital	Marcy, N. Y.	Psych.
Middletown State Homeopathic Hospital	Middletown, N. Y.	Psych.
Nassau Hospital *	Mineola, N. Y.	Ob.-Gyn., Ortho. Surg., Path., Surg.
Veterans Admn. Hospital	Montrose, N. Y.	Psych.
Mount Morris Tuberculosis Hospital	Mt. Morris, N. Y.	Pul. Dis., Thor. Surg.
Mount Vernon Hospital *	Mount Vernon, N. Y.	Int. Med., Ob.-Gyn., Path., Surg.
St. Luke's Hospital *	Newburgh, N. Y.	Path.
Long Island Jewish Hospital *	New Hyde Park, L. I., N. Y.	Anes., Int. Med., Ob.-Gyn., Path., Ped., Rad., Surg.
New Rochelle Hospital *	New Rochelle, N. Y.	Int. Med., Path., Surg.
Bables Hospital	New York City	Surg.
Beekman-Downtown Hospital	New York City	Int. Med., Surg.
Bellevue Hospital Center	New York City	Int. Med., Pul. Dis., Surg., Thor. Surg.
Div. I—Columbia University *	New York City	Int. Med., Neur., Neuro. Surg., Surg., Urol.
Div. II—Cornell University *	New York City	Int. Med., Neur., Ob.-Gyn., Path., Ped., Phys. Med., Psych., Rad., Surg.
Div. III—New York University College of Medicine *	New York City	
Div. IV—New York University	New York City	
Post Graduate Medical School *	New York City	Anes., Derm., Int. Med., Neuro. Surg., Ophth., Ortho. Surg., Otol., Surg., Urol.
Beth Israel Hospital *	New York City	Anes., Int. Med., Neuro. Surg., Ob.-Gyn., Path., Ped., Plas. Surg., Rad., Surg., Urol.
Bird S. Coler Memorial Hospital and Home	New York City	Int. Med., Phys. Med., Rad.
Bronx Hospital *	New York City	Int. Med., Ob.-Gyn., Path., Ped., Rad., Surg.
Bronx Municipal Hospital Center *	New York City	Anes., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Path., Ped., Phys. Med., Psych., Pul. Dis., Rad., Surg., Thor. Surg., Urol.
City of New York	New York City	Pub. Health
Columbus Hospital	New York City	Int. Med., Surg.
Flower and Fifth Avenue Hospitals	New York City	Anes., Int. Med., Ob.-Gyn., Path., Ped., Rad., Surg.
Fordham Hospital *	New York City	Int. Med., Neur., Ob.-Gyn., Path., Ped., Surg., Urol.
Francis Delafield Hospital	New York City	Gyn., Int. Med., Path., Plas. Surg., Rad., Surg., Urol.
French Hospital *	New York City	Int. Med., Ob.-Gyn., Surg., Urol.

\* Indicates hospitals approved for training Interns.



Name	Location	Approved Residencies
Goldwater Memorial Hospital	New York City	Int. Med.
Columbia University Division	New York City	Path., Phys. Med., Surg.
Open Division	New York City	Int. Med., Neur.
Third New York University Research Unit	New York City	Int. Med., Ob.-Gyn., Surg.
Grand Central Hospital *	New York City	Ophthalm., Otol.
Harlem Eye and Ear Hospital	New York City	Int. Med., Ob.-Gyn., Path., Ped., Surg.
Harlem Hospital *	New York City	Anes., Gyn., Int. Med., Ortho. Surg., Path., Phys. Med., Rad., Surg.
Hospital for Joint Diseases *	New York City	Ortho. Surg.
Hospital for Special Surgery	New York City	Ob.-Gyn., Path., Surg.
Jewish Memorial Hospital *	New York City	Gyn., Int. Med., Path., Surg.
Knickerbocker Hospital *	New York City	Int. Med., Path., Rad., Surg.
Lebanon Hospital *	New York City	Anes., Card. Dis., Int. Med., Neur., Ob.-Gyn., Ophthalm., Path., Ped., Psych., Rad., Surg.
Lenox Hill Hospital *	New York City	Int. Med., Ob.-Gyn., Path., Ped., Rad., Surg., Urol.
Lincoln Hospital *	New York City	Ophthalm., Otol.
Manhattan Eye, Ear and Throat Hospital	New York City	Psych.
Manhattan State Hospital	New York City	Anes., Card. Dis., Int. Med., Path., Rad., Surg.
Memorial Center for Cancer and Allied Diseases	New York City	Anes., Int. Med., Neur., Ob.-Gyn., Ophthalm., Ortho. Surg., Path., Ped., Phys. Med., Pul. Dis., Rad., Surg., Thor. Surg., Urol.
Metropolitan Hospital	New York City	Int. Med., Obst., Ped., Surg.
Misericordia Hospital *	New York City	Anes., Int. Med., Neur., Neuro. Surg., Ophthalm., Path., Phys. Med., Pul. Dis., Rad., Surg., Thor. Surg.
Montefiore Hospital *	New York City	Int. Med., Ob.-Gyn., Path., Ped., Pul. Dis., Rad., Surg., Urol.
Morrisania City Hospital *	New York City	Surg.
Mother Cabrini Memorial Hospital *	New York City	Anes., Card. Dis., Derm., Gastro., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophthalm., Ortho. Surg., Otol., Path., Ped., Phys. Med., Plas. Surg., Psych., Rad., Surg., Urol.
Mount Sinai Hospital *	New York City	Ophthalm., Otol.
New York Eye and Ear Infirmary	New York City	Anes., Derm., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophthalm., Otol., Path., Ped., Plas. Surg., Psych., Rad., Surg., Urol.
New York Hospital *	New York City	Int. Med., Ob.-Gyn., Ped., Surg.
New York Infirmary *	New York City	Anes., Derm., Gastro., Ob.-Gyn., Ophthalm., Ortho., Surg., Otol., Path., Ped., Rad., Surg., Urol.
New York Polyclinic Medical School and Hospital *	New York City	Psych.
New York State Psychiatric Institute	New York City	Derm., Gyn., Int. Med., Path., Psych., Rad.
New York University—Bellevue Medical Center	New York City	Anes., Derm., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophthalm., Ortho. Surg., Otol., Path., Ped., Phys. Med., Plas. Surg., Psych., Rad., Surg., Urol.
University Hospital	New York City	Urol.
Presbyterian Hospital *	New York City	Allergy, Gyn., Int. Med., Otol., Path., Ped. Allergy, Ped., Psych., Rad., Surg., Urol.
Roosevelt Hospital *	New York City	Int. Med., Path.
St. Barnabas Hospital for Chronic Diseases	New York City	Anes., Int. Med., Ob.-Gyn., Path., Surg., Urol.
St. Clare's Hospital *	New York City	Ob.-Gyn., Path.
St. Francis Hospital *	New York City	Pul. Dis., Thor. Surg.
St. Joseph Hospital for Chest Diseases	New York City	Anes., Card. Dis., Derm., Int. Med., Ophthalm., Ortho. Surg., Otol., Path., Ped., Plas. Surg., Psych., Rad., Surg., Urol.
St. Luke's Hospital *	New York City	Anes., Int. Med., Neuro. Surg., Ob.-Gyn., Ophthalm., Path., Ped., Phys. Med., Psych., Rad., Surg.
St. Vincent's Hospital *	New York City	Int. Med., Ob.-Gyn., Surg.
Sydenham Hospital *	New York City	Anes., Derm., Int. Med., Neur., Neuro. Surg., Ophthalm., Ortho. Surg., Otol., Path., Phys. Med., Plas. Surg., Psych., Pul. Dis., Rad., Surg., Thor. Surg., Urol.
Veterans Admin. Hospital (Bronx)	New York City	Derm., Int. Med., Neur., Ortho. Surg., Path., Phys. Med., Psych., Rad., Surg., Thor. Surg., Urol.
Veterans Admin. Hospital (Manhattan)	New York City	Ob.-Gyn.
Woman's Hospital	New York City	Psych.
Veterans Admin. Hospital	Northport, N. Y.	Psych.
St. Lawrence State Hospital	Ogdensburg, N. Y.	Pul. Dis., Thor. Surg.
Homer Folks Tuberculosis Hospital	Oneonta, N. Y.	Psych.
Rockland State Hospital	Orangeburg, N. Y.	Pul. Dis.
J. N. Adam Memorial Hospital	Perrysburg, N. Y.	Psych.
High Point Hospital	Port Chester, N. Y.	Int. Med., Obst., Path., Surg.
United Hospital *	Port Chester, N. Y.	Ortho. Surg.
St. Charles Hospital	Port Jefferson, N. Y.	Psych.
Hudson River State Hospital	Poughkeepsie, N. Y.	Path.
Vasser Brothers Hospital *	Poughkeepsie, N. Y.	Psych.
Creedmoor State Hospital	Queens Village, N. Y.	Pul. Dis., Thor. Surg.
Raybrook State Tuberculosis Hospital	Raybrook, N. Y.	Psych.
Astor Home for Children	Rhinebeck, N. Y.	Anes., Int. Med., Ob.-Gyn., Path., Per., Rad., Surg.
Genesee Hospital *	Rochester, N. Y.	Int. Med., Ob.-Gyn., Surg.
Highland Hospital *	Rochester, N. Y.	Pul. Dis.
Monroe County-Iola Sanatorium	Rochester, N. Y.	Anes., Int. Med., Ob.-Gyn., Ortho. Surg., Path., Ped., Rad., Surg.
Rochester General Hospital *	Rochester, N. Y.	Psych.
Rochester State Hospital	Rochester, N. Y.	Anes., Genl. Pract., Int. Med., Ob.-Gyn., Ophthalm., Path., Ped., Rad., Surg.
St. Mary's Hospital *	Rochester, N. Y.	Anes., Int. Med., Neuro. Surg., Ob.-Gyn., Ophthalm., Ortho. Surg., Otol., Path., Ped. Allergy, Ped., Plas. Surg., Psych., Rad., Surg., Urol.
Strong Memorial-Rochester Municipal Hospital *	Rochester, N. Y.	Occ. Med.
University of Rochester School of Medicine and Dentistry	Rochester, N. Y.	Card. Dis.
St. Francis Sanatorium for Cardiac Children	Roslyn, N. Y.	Anes., Int. Med., Ob.-Gyn., Ophthalm., Path., Rad., Surg., Thor. Surg., Urol.
U. S. Naval Hospital *	St. Albans, N. Y.	Anes., Int. Med., Ob.-Gyn., Ortho. Surg., Path., Surg.
Ellis Hospital *	Schenectady, N. Y.	Pul. Dis.
Glendridge Hospital	Schenectady, N. Y.	Ortho. Surg., Path.
St. Vincents' Hospital *	Staten Island, N. Y.	Ortho. Surg., Path., Pul. Dis., Thor. Surg.
Sea View Hospital	Staten Island, N. Y.	Int. Med., Path.
Staten Island Hospital *	Staten Island, N. Y.	Anes., Derm., Int. Med., Ophthalm., Path., Psych., Rad., Surg., Urol.
U. S. Public Health Service Hospital *	Staten Island, N. Y.	Pul. Dis., Thor. Surg.
Veterans Admin. Hospital	Sunmount, N. Y.	Ob.-Gyn.
General Hospital *	Syracuse, N. Y.	Anes., Ob.-Gyn., Path.
St. Joseph's Hospital *	Syracuse, N. Y.	Anes., Int. Med., Neur., Ob.-Gyn., Ophthalm., Ortho. Surg., Otol., Path., Ped., Plas. Surg., Psych., Rad., Surg., Urol.
State University of New York Medical Center *	Syracuse, N. Y.	Psych.
Syracuse Psychiatric Hospital	Syracuse, N. Y.	Int. Med., Path., Psych., Pul. Dis., Rad., Surg., Urol.
Veterans Admin. Hospital	Syracuse, N. Y.	Psych.
Letchworth Village	Thells, N. Y.	Path.
Samaritan Hospital *	Troy, N. Y.	Path., Psych.
Utica State Hospital	Utica, N. Y.	Anes., Card. Dis., Int. Med., Path., Ped., Phys. Med., Psych., Pul. Dis., Rad., Surg.
Grasslands Hospital *	Vallhalla, N. Y.	Psych.
Pilgrim State Hospital	West Brentwood, N. Y.	Ortho. Surg.
Rehabilitation Hospital	West Haverstraw, N. Y.	Psych.
New York Hospital—Westchester Division	White Plains, N. Y.	Psych.

\* Indicates hospitals approved for training interns.

Name	Location	Approved Residencies
White Plains Hospital *	White Plains, N. Y.	Int. Med., Surg.
Willard State Hospital	Willard, N. Y.	Psych.
Harlem Valley State Hospital	Wingdale, N. Y.	Psych.
St. John's Riverside Hospital *	Yonkers, N. Y.	Path.
Yonkers General Hospital *	Yonkers, N. Y.	Gen'l Pract.
North Carolina Memorial Hospital *	Chapel Hill, N. C.	Anes., Derm., Gen'l Pract., Int. Med., Neur., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Psych., Rad., Surg., Thor. Surg., Urol.
Charlotte Memorial Hospital *	Charlotte, N. C.	Int. Med., Ob.-Gyn., Ortho. Surg., Path., Ped., Surg., Thor. Surg., Urol. Path.
Presbyterian Hospital	Charlotte, N. C.	Allergy, Anes., Card. Dis., Derm., Gastro., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped. Allergy, Ped., Plas. Surg., Psych., Pul. Dis., Rad., Surg., Thor. Surg., Urol.
Duke Hospital *	Durham, N. C.	Ob.-Gyn., Surg.
Lincoln Hospital	Durham, N. C.	Ophth., Otol.
McPherson Hospital	Durham, N. C.	Int. Med., Neuro. Surg., Ophth., Ortho. Surg., Otol., Path., Phys. Med., Int. Surg., Psych., Rad., Surg., Urol.
Veterans Admn. Hospital	Durham, N. C.	Int. Med., Ob.-Gyn., Path., Ped., Surg., Urol.
Watts Hospital *	Durham, N. C.	Surg.
U. S. Army Hospital *	Fort Bragg, N. C.	Ortho. Surg.
North Carolina Orthopedic Hospital	Gastonia, N. C.	Path.
Moses H. Cone Memorial Hospital *	Greensboro, N. C.	Path., Pul. Dis., Thor. Surg.
Veterans Admn. Hospital	Oteen, N. C.	Ob.-Gyn., Ped.
Rex Hospital *	Raleigh, N. C.	Ob.-Gyn., Surg.
St. Agnes Hospital	Raleigh, N. C.	Psych.
State Hospital	Raleigh, N. C.	Pub. Health
State of North Carolina	Raleigh, N. C.	Ped.
Bables Hospital	Wilmington, N. C.	Int. Med., Surg.
City Memorial Hospital *	Winston-Salem, N. C.	Surg.
Kate Bitting Reynolds Memorial Hospital *	Winston-Salem, N. C.	Anes., Gastro., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Psych., Rad., Surg., Thor. Surg., Urol.
North Carolina Baptist Hospital *	Winston-Salem, N. C.	Int. Med., Rad., Surg.
Blismarck Hospital	Blismarck, N. Dak.	Int. Med., Ob.-Gyn., Surg.
St. Luke's Hospital *	Fargo, N. Dak.	Gen'l Pract., Int. Med., Ob.-Gyn., Ortho. Surg., Path., Rad., Surg., Urol.
Akron City Hospital *	Akron, Ohio	Gen'l Pract., Int. Med., Ob.-Gyn., Ortho. Surg., Path., Rad., Surg.
Akron General Hospital *	Akron, Ohio	Ortho. Surg., Ped.
Children's Hospital	Akron, Ohio	Gen'l Pract., Int. Med., Ob.-Gyn., Surg.
St. Thomas Hospital *	Akron, Ohio	Gen'l Pract.
Barberton Citizens Hospital *	Barberton, Ohio	Pul. Dis.
Veterans Admn. Hospital	Brecksville, Ohio	Int. Med., Ob.-Gyn., Path., Rad., Surg.
Aultman Hospital *	Canton, Ohio	Anes., Gen'l Pract., Int. Med., Ob.-Gyn., Path., Rad., Surg.
Mercy Hospital *	Canton, Ohio	Ob.-Gyn., Path.
Bethesda Hospital *	Cincinnati	Neuro. Surg., Ortho. Surg., Ped., Surg.
Children's Hospital	Cincinnati	Gen'l Pract., Int. Med., Neuro. Surg., Plas. Surg., Surg.
Christ Hospital *	Cincinnati	Card. Dis., Derm., Gastro., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Psych., Rad., Surg., Urol.
Cincinnati General Hospital *	Cincinnati	Int. Med.
Daniel Drake Memorial Hospital	Cincinnati	Surg.
Deaconess Hospital	Cincinnati	Gen'l Pract., Int. Med., Neuro. Surg., Ob.-Gyn., Path., Ped., Rad., Surg.
Good Samaritan Hospital *	Cincinnati	Int. Med., Ortho. Surg., Path., Ped., Rad., Surg.
Jewish Hospital *	Cincinnati	Psych.
Longview State Hospital	Cincinnati	Card. Dis., Int. Med., Surg.
St. Mary's Hospital *	Cincinnati	Occ. Med.
University of Cincinnati, Institute of Industrial Health	Cincinnati	Int. Med., Neuro. Surg., Ortho. Surg., Psych., Surg., Urol.
Veterans Admn. Hospital	Cincinnati	Anes., Card. Dis., Derm., Gastro., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Phys. Med., Rad., Surg., Thor. Surg., Urol.
Cleveland Clinic Hospital *	Cleveland	Anes., Derm., Int. Med., Neuro. Surg., Ob.-Gyn., Ophth., Path., Ped., Pul. Dis., Rad., Surg., Thor. Surg., Urol.
Cleveland Metropolitan General Hospital *	Cleveland	Psych.
Cleveland Receiving Hospital and State Institute of Psychiatry	Cleveland	Ob.-Gyn., Path., Surg.
Evangelical Deaconess Hospital *	Cleveland	Anes., Gen'l Pract., Int. Med., Ob.-Gyn., Surg.
Fairview Park Hospital *	Cleveland	Int. Med., Phys. Med.
Highland View Hospital	Cleveland	Anes., Int. Med., Ob.-Gyn., Path., Rad., Surg., Urol.
Huron Road Hospital *	Cleveland	Int. Med., Ob.-Gyn., Path., Surg.
Lutheran Hospital *	Cleveland	Anes., Int. Med., Ob.-Gyn., Ortho. Surg., Path., Ped., Rad., Surg.
Mount Sinai Hospital *	Cleveland	Gen'l Pract.
Polyclinic Hospital	Cleveland	Anes., Surg.
St. Alexis Hospital *	Cleveland	Ob.-Gyn.
St. Ann Hospital	Cleveland	Int. Med., Ob.-Gyn., Surg.
St. John's Hospital *	Cleveland	Anes., Int. Med., Ob.-Gyn., Ortho. Surg., Otol., Path., Ped., Rad., Surg.
St. Luke's Hospital *	Cleveland	Anes., Int. Med., Path., Rad., Surg.
St. Vincent Charity Hospital *	Cleveland	Pul. Dis., Thor. Surg.
Sunny Acres, Cuyahoga County Tuberculosis Hospital	Cleveland	Anes., Card. Dis., Derm., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Psych., Rad., Surg., Urol.
University Hospitals *	Cleveland	Gastro., Int. Med., Neuro. Surg., Ophth., Ortho. Surg., Otol., Path., Psych., Rad., Surg., Thor. Surg., Urol.
Veterans Admn. Hospital	Cleveland	Gen'l Pract.
Woman's Hospital	Cleveland	Int. Med.
Doctors Hospital	Cleveland Heights, Ohio	Thor. Surg.
Benjamin Franklin Hospital	Columbus, Ohio	Ortho. Surg., Otol., Path., Ped. Allergy, Ped., Surg.
Children's Hospital	Columbus, Ohio	Psych.
Ohio State University Hospitals	Columbus, Ohio	Pul. Dis., Thor. Surg.
Columbus Psychiatric Institute and Hospital	Columbus, Ohio	Allergy, Anes., Card. Dis., Gastro., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Phys. Med., Plas. Surg., Psych., Pul. Dis., Rad., Surg., Thor. Surg., Urol.
Ohio Tuberculosis Hospital	Columbus, Ohio	Psych.
University Hospital *	Columbus, Ohio	Path.
Columbus State Hospital	Columbus, Ohio	Gen'l Pract., Int. Med., Ob.-Gyn., Ortho. Surg., Surg., Thor. Surg.
Grant Hospital *	Columbus, Ohio	Ob.-Gyn.
Mount Carmel Hospital *	Columbus, Ohio	Gen'l Pract.
St. Ann's Hospital for Women	Columbus, Ohio	Anes., Card. Dis., Gen'l Pract., Int. Med., Neuro. Surg., Ob.-Gyn., Ortho. Surg., Path., Surg.
St. Anthony Hospital	Columbus, Ohio	Surg., Path., Surg.
White Cross Hospital *	Columbus, Ohio	Gen'l Pract., Int. Med., Ob.-Gyn., Surg.
Good Samaritan Hospital *	Dayton, Ohio	Gen'l Pract., Int. Med., Path., Rad., Surg.
Miami Valley Hospital *	Dayton, Ohio	Surg.
St. Elizabeth Hospital *	Dayton, Ohio	Int. Med., Path., Phys. Med., Rad., Surg., Urol.
Veterans Admn. Hospital	Dayton, Ohio	Gen'l Pract., Ortho. Surg., Path., Rad., Surg.
Elyria Memorial Hospital *	Elyria, Ohio	Anes., Int. Med., Ob.-Gyn., Path., Surg.
Marymount Hospital *	Garfield Heights, Ohio	Int. Med., Ob.-Gyn., Path., Surg.
Mercy Hospital *	Hamilton, Ohio	Int. Med., Surg.
Lakewood Hospital *	Lakewood, Ohio	Gen'l Pract., Int. Med., Ob.-Gyn., Surg.
Lima Memorial Hospital *	Lima, Ohio	Gen'l Pract., Int. Med., Ob.-Gyn., Path., Surg.
St. Rita's Hospital *	Lima, Ohio	Gen'l Pract., Int. Med., Ob.-Gyn., Path., Surg.

\* Indicates hospitals approved for training interns.

Name	Location	Approved Residencies
St. Joseph Hospital *	Lorain, Ohio	Path., Rad.
Mansfield General Hospital	Mansfield, Ohio	Surg.
Robinson Memorial Portage County Hospital	Ravenna, Ohio	Gen'l Pract.
Springfield City Hospital *	Springfield, Ohio	Path.
Ohio Valley Hospital *	Steubenville, Ohio	Gen'l Pract.
Flower Hospital *	Toledo, Ohio	Surg.
Maumee Valley Hospital *	Toledo, Ohio	Int. Med., Obst., Path., Surg.
Mercy Hospital *	Toledo, Ohio	Gen'l Pract., Ob.-Gyn., Path., Ped., Rad., Surg.
St. Charles Hospital *	Toledo, Ohio	Gen'l Pract., Psych.
St. Vincent's Hospital *	Toledo, Ohio	Gen'l Pract., Int. Med., Ob.-Gyn., Ortho. Surg., Path., Surg., Urol.
Toledo Hospital *	Toledo, Ohio	Anes., Int. Med., Ob.-Gyn., Path.
St. Joseph Riverside Hospital	Warren, Ohio	Gen'l Pract.
Trumbull Memorial Hospital *	Warren, Ohio	Int. Med., Ob.-Gyn., Path., Ped., Surg.
Harding Sanitarium	Worthington, Ohio	Psych.
St. Elizabeth Hospital *	Youngstown, Ohio	Anes., Int. Med., Ob.-Gyn., Path., Surg.
Youngstown Hospital *	Youngstown, Ohio	Anes., Gen'l Pract., Int. Med., Ortho. Surg., Path., Proct., Rad., Surg.
Central Oklahoma State Hospital	Norman, Okla.	Psych.
Bone and Joint Hospital and McBride Clinic	Oklahoma City	Ortho. Surg.
St. Anthony Hospital *	Oklahoma City	Int. Med., Ob.-Gyn., Ortho. Surg., Path., Plas. Surg., Surg.
State of Oklahoma	Oklahoma City	Pub. Health
University Hospitals *	Oklahoma City	Anes., Card. Dis., Derm., Gen'l Pract., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Psych., Rad., Surg., Thor. Surg., Urol.
Veterans Admin. Hospital *	Oklahoma City	Anes., Card. Dis., Derm., Int. Med., Neur., Ortho. Surg., Otol., Path., Psych., Rad., Surg., Urol.
Wesley Hospital *	Oklahoma City	Int. Med., Rad., Surg.
Hillicrest Medical Center *	Tulsa, Okla.	Ob.-Gyn., Path., Ped., Surg.
St. John's Hospital *	Tulsa, Okla.	Int. Med., Ob.-Gyn., Path., Ped., Plas. Surg., Rad., Surg.
Emanuel Hospital *	Portland, Ore.	Int. Med., Ob.-Gyn., Ortho. Surg., Path., Surg.
Good Samaritan Hospital *	Portland, Ore.	Int. Med., Neuro. Surg., Path., Surg.
Providence Hospital *	Portland, Ore.	Int. Med., Path., Rad., Surg.
St. Vincent's Hospital *	Portland, Ore.	Gen'l Pract., Int. Med., Path., Rad., Surg.
Shriners Hospital for Crippled Children	Portland, Ore.	Ortho. Surg.
State of Oregon	Portland, Ore.	Pub. Health
University of Oregon Medical School Hospitals and Clinics *	Portland, Ore.	Anes., Derm., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Rad., Surg., Urol.
Veterans Admin. Hospital	Portland, Ore.	Card. Dis., Gastro., Int. Med., Neuro. Surg., Ortho. Surg., Otol., Path., Phys. Med., Pul. Dis., Surg., Urol.
Oregon State Hospital	Salem, Ore.	Psych.
Abington Memorial Hospital *	Abington, Pa.	Int. Med., Ob.-Gyn., Path., Psych., Rad., Surg.
Allentown Hospital *	Allentown, Pa.	Int. Med., Ob.-Gyn., Path., Plas. Surg., Proct., Surg.
Allentown State Hospital	Allentown, Pa.	Psych.
Sacred Heart Hospital *	Allentown, Pa.	Int. Med., Path., Rad., Surg.
Altoona Hospital *	Altoona, Pa.	Gen'l Pract., Ob.-Gyn., Path., Surg.
St. Luke's Hospital *	Bethlehem, Pa.	Int. Med., Ob.-Gyn., Path., Surg.
Bradford Hospital	Bradford, Pa.	Surg.
Lower Bucks County Hospital	Bristol, Pa.	Gen'l Pract.
Bryn Mawr Hospital *	Bryn Mawr, Pa.	Int. Med., Path., Rad., Surg.
Chester Hospital *	Chester, Pa.	Gen'l Pract., Path.
Veterans Admin. Hospital	Coatesville, Pa.	Psych.
Danville State Hospital	Danville, Pa.	Psych.
Geo. F. Gelsinger Memorial Hospital *	Danville, Pa.	Anes., Derm., Gen'l Pract., Int. Med., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Rad., Surg.
Fitzgerald-Mercy Hospital *	Darby, Pa.	Ob.-Gyn., Path., Rad.
Eagleville Sanatorium for Consumptives	Eagleville, Pa.	Pul. Dis.
Easton Hospital *	Easton, Pa.	Int. Med., Surg.
State Hospital for Crippled Children	Elizabethtown, Pa.	Ortho. Surg.
Embreerville State Hospital	Embreerville, Pa.	Psych.
Hamot Hospital *	Erie, Pa.	Int. Med., Ortho. Surg., Path., Rad., Surg., Urol.
St. Vincent's Hospital *	Erie, Pa.	Gen'l Pract., Int. Med., Path., Rad., Surg., Urol.
Harrisburg Hospital *	Harrisburg, Pa.	Int. Med., Ob.-Gyn., Path., Ped., Surg., Urol.
Harrisburg Polyclinic Hospital *	Harrisburg, Pa.	Int. Med., Path., Ped., Surg.
Harrisburg State Hospital	Harrisburg, Pa.	Psych.
State of Pennsylvania	Harrisburg, Pa.	
Hazleton State Hospital	Hazleton, Pa.	Surg.
St. Joseph Hospital	Hazleton, Pa.	Surg.
Conemaugh Valley Memorial Hospital *	Johnstown, Pa.	Anes., Path.
Lancaster General Hospital *	Lancaster, Pa.	Gen'l Pract., Path.
St. Joseph's Hospital *	Lancaster, Pa.	Gen'l Pract., Path.
Mayview State Hospital	Mayview, Pa.	Psych.
Montgomery Hospital *	Norristown, Pa.	Gen'l Pract., Path.
Norristown State Hospital	Norristown, Pa.	Psych.
Sacred Heart Hospital *	Norristown, Pa.	Gen'l Pract., Surg.
Albert Einstein Medical Center Northern Division *	Philadelphia	Anes., Int. Med., Ob.-Gyn., Ortho. Surg., Path., Ped., Psych., Rad., Surg., Urol.
Southern Division *	Philadelphia	Anes., Int. Med., Ob.-Gyn., Ortho. Surg., Path., Ped., Psych., Rad., Surg., Urol.
Chestnut Hill Hospital *	Philadelphia	Int. Med., Ob.-Gyn.
Children's Hospital	Philadelphia	Ortho. Surg., Path., Ped. Allergy, Ped., Surg.
Eastern Pennsylvania Psychiatric Institute	Philadelphia	Psych.
Episcopal Hospital *	Philadelphia	Int. Med., Ob.-Gyn., Path., Rad., Surg., Thor. Surg., Urol.
Frankford Hospital *	Philadelphia	Int. Med., Ob.-Gyn., Path., Surg.
Friends Hospital	Philadelphia	Psych.
Germantown Dispensary and Hospital *	Philadelphia	Int. Med., Ob.-Gyn., Path., Ped., Rad., Surg.
Graduate Hospital of the University of Pennsylvania *	Philadelphia	Anes., Card. Dis., Derm., Gastro., Gyn., Int. Med., Neur., Neuro. Surg., Ophth., Ortho. Surg., Otol., Path., Ped., Plas. Surg., Pul. Dis., Rad., Surg., Urol.
Hahnemann Medical College and Hospital *	Philadelphia	Anes., Card. Dis., Derm., Int. Med., Ob.-Gyn., Ortho. Surg., Path., Ped., Psych., Rad., Surg., Thor. Surg., Urol.
Hospital of the University of Pennsylvania *	Philadelphia	Allergy, Anes., Derm., Gastro., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Phys. Med., Plas. Surg., Psych., Pul. Dis., Rad., Surg., Urol.
Hospital of the Woman's Medical College of Pennsylvania *	Philadelphia	Int. Med., Ob.-Gyn., Path., Ped., Rad., Surg.
Institute of the Pennsylvania Hospital	Philadelphia	Psych.
Jeanes Hospital	Philadelphia	Rad., Surg.
Jefferson Medical College Hospital *	Philadelphia	Anes., Derm., Gastro., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Psych., Rad., Surg., Urol.
Lankenau Hospital *	Philadelphia	Int. Med., Ob.-Gyn., Path., Surg.
Mercy-Douglass Hospital *	Philadelphia	Int. Med., Ob.-Gyn., Surg.
Methodist Episcopal Hospital *	Philadelphia	Int. Med., Ob.-Gyn., Surg.
Misericordia Hospital *	Philadelphia	Ob.-Gyn., Path., Surg.

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Name	Location	Approved Residencies
Nazareth Hospital *	Philadelphia	Int. Med., Rad., Surg.
Pennsylvania Hospital *	Philadelphia	Anes., Card. Dis., Derm., Int. Med., Ob.-Gyn., Ortho. Surg., Path., Rad., Surg., Urol.
Pennsylvania Hospital—Department for Mental and Nervous Diseases	Philadelphia	Psych.
Philadelphia General Hospital *	Philadelphia	Anes., Card. Dis., Derm., Int. Med., Neur., Ob.-Gyn., Ophth., Ortho. Surg., Path., Ped., Phys. Med., Psych., Pul. Dis., Rad., Surg., Thor. Surg., Urol.
Philadelphia Psychiatric Hospital	Philadelphia	Psych.
Philadelphia State Hospital	Philadelphia	Psych.
Presbyterian Hospital *	Philadelphia	Anes., Card. Dis., Int. Med., Ob.-Gyn., Path., Rad., Surg., Thor. Surg.
St. Christopher's Hospital for Children	Philadelphia	Ped.
St. Joseph's Hospital *	Philadelphia	Surg.
St. Luke's and Children's Medical Center *	Philadelphia	Ped.
St. Mary's Hospital *	Philadelphia	Gen'l Pract., Ob.-Gyn., Surg.
Shriners Hospital for Crippled Children	Philadelphia	Ortho. Surg.
Skin and Cancer Hospital	Philadelphia	Derm.
Temple University Hospital	Philadelphia	Allergy, Anes., Card. Dis., Gastro., Int. Med., Neuro. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Proct., Psych., Rad., Surg., Urol.
U. S. Naval Hospital *	Philadelphia	Anes., Derm., Int. Med., Neuro., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Rad., Surg., Urol.
Veterans Adm. Hospital	Philadelphia	Card. Dis., Int. Med., Ortho. Surg., Path., Phys. Med., Rad., Surg., Urol.
Wills Eye Hospital	Philadelphia	Ophth.
Woman's Hospital *	Philadelphia	Ob.-Gyn., Surg.
Allegheny General Hospital *	Pittsburgh	Anes., Int. Med., Neuro. Surg., Ortho. Surg., Path., Ped., Rad., Surg., Thor. Surg., Urol.
Children's Hospital	Pittsburgh	Neuro. Surg., Ortho. Surg., Path., Ped., Surg.
Elizabeth Steel Magee Hospital	Pittsburgh	Int. Med., Ob.-Gyn.
Eye and Ear Hospital	Pittsburgh	Ophth., Otol.
Mercy Hospital *	Pittsburgh	Anes., Int. Med., Neuro. Surg., Ob.-Gyn., Otol., Path., Rad., Surg., Urol.
Montefiore Hospital *	Pittsburgh	Allergy, Anes., Int. Med., Obst., Ophth., Path., Rad., Surg.
Pittsburgh Hospital *	Pittsburgh	Int. Med., Ob.-Gyn.
Presbyterian Hospital *	Pittsburgh	Card. Dis., Int. Med., Neuro. Surg., Ortho. Surg., Path., Plas. Surg., Proct., Rad., Surg., Urol.
St. Francis-General Hospital and Rehabilitation Institute *	Pittsburgh	Anes., Card. Dis., Int. Med., Neuro. Surg., Ob.-Gyn., Ortho. Surg., Path., Psych., Rad., Surg.
St. John's General Hospital *	Pittsburgh	Gen'l Pract.
St. Margaret Memorial Hospital *	Pittsburgh	Int. Med., Ob.-Gyn., Path., Surg., Path.
Shadyside Hospital *	Pittsburgh	Path.
South Side Hospital *	Pittsburgh	Ob.-Gyn., Path.
University of Pittsburgh Graduate School of Public Health	Pittsburgh	Occ. Med.
Veterans Adm. Hospital	Pittsburgh	Allergy, Int. Med., Neur., Ophth., Ortho. Surg., Otol., Path., Phys. Med., Rad., Surg., Urol.
Western Pennsylvania Hospital *	Pittsburgh	Int. Med., Obst., Path., Rad., Surg.
Western Psychiatric Institute and Clinic	Pittsburgh	Psych.
A. C. Milliken Hospital	Pottsville, Pa.	Gen'l Pract.
Community General Hospital *	Reading, Pa.	Gen'l Pract., Path.
Reading Hospital *	Reading, Pa.	Anes., Int. Med., Ob.-Gyn., Ortho. Surg., Path., Rad., Surg.
St. Joseph's Hospital *	Reading, Pa.	Path., Surg.
Robert Packer Hospital *	Sayre, Pa.	Anes., Int. Med., Ortho. Surg., Path., Ped., Rad., Surg., Urol.
Scranton State Hospital *	Scranton, Pa.	Path.
Sharon General Hospital	Sharon, Pa.	Gen'l Pract.
Samuel G. Dixon State Hospital	South Mountain, Pa.	Pul. Dis.
Warren State Hospital	Warren, Pa.	Psych.
Chester County Hospital *	West Chester, Pa.	Rad.
Mercy Hospital *	Wilkes-Barre, Pa.	Surg., Urol.
Wilkes-Barre General Hospital *	Wilkes-Barre, Pa.	Path., Surg., Urol.
Columbia Hospital *	Wilkinsburg, Pa.	Surg.
Williamsport Hospital *	Williamsport, Pa.	Path., Surg.
York Hospital *	York, Pa.	Path., Surg.
Aguadilla District Hospital *	Aguadilla, P. R.	Path.
Arecibo District Hospital *	Arecibo, P. R.	Gen'l Pract., Path.
Bayamon District Hospital *	Bayamon, P. R.	Int. Med., Ob.-Gyn., Path., Ped., Surg.
Puerto Rico Institute of Psychiatry	Bayamon, P. R.	Psych.
Hospital Auxilio Muto	Hato Rey, P. R.	Gen'l Pract.
Hospital De Damas *	Ponce, P. R.	Anes., Surg.
Ponce District General Hospital *	Ponce, P. R.	Int. Med., Ob.-Gyn., Path., Surg.
Psychiatric Center for Training and Research	Rio Piedras, P. R.	Psych.
San Juan City Hospital *	Santurce, P. R.	Anes., Int. Med., Ob.-Gyn., Ophth., Path., Ped., Rad., Surg., Urol.
Dr. I. Gonzalez Martinez Oncologic Hospital	Santurce, P. R.	Path., Rad., Surg.
Veterans Adm. Hospital	San Juan, P. R.	Int. Med., Path., Phys. Med., Rad., Surg.
State Hospital for Mental Diseases	Howard, R. I.	Psych.
Newport Hospital *	Newport, R. I.	Gen'l Pract., Int. Med., Path.
Memorial Hospital *	Pawtucket, R. I.	Gen'l Pract., Int. Med., Path.
Butler Hospital	Providence, R. I.	Psych.
Charles V. Chapin Hospital	Providence, R. I.	Ped., Psych.
Miriam Hospital *	Providence, R. I.	Card. Dis., Int. Med.
Providence Lying-In Hospital	Providence, R. I.	Obst.
Rhode Island Hospital *	Providence, R. I.	Anes., Card. Dis., Gyn., Int. Med., Ortho. Surg., Otol., Path., Ped., Allergy, Ped., Surg., Urol.
Veterans Adm. Hospital	Providence, R. I.	Int. Med., Surg.
Emma Pendleton Bradley Hospital	Riverside, R. I.	Psych.
Woonsocket Hospital	Woonsocket, R. I.	Gen'l Pract.
Teaching Hospitals of the Medical College of South Carolina *	Charleston, S. C.	Anes., Int. Med., Neur., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Psych., Rad., Surg., Urol.
Columbia Hospital *	Columbia, S. C.	Int. Med., Ob.-Gyn., Ortho. Surg., Ped., Surg.
McLeod Infirmary *	Florence, S. C.	Ob.-Gyn.
Greenville General Hospital *	Greenville, S. C.	Gen'l Pract., Ob.-Gyn., Ortho. Surg., Path., Ped., Surg.
Shriners Hospital for Crippled Children	Greenville, S. C.	Ortho. Surg.
Orangeburg Regional Hospital *	Orangeburg, S. C.	Urol.
Spartanburg General Hospital *	Spartanburg, S. C.	Gen'l Pract., Path., Rad., Surg.
Sioux Valley Hospital *	Sioux Falls, S. Dak.	Gen'l Pract., Path.
Sacred Heart Hospital *	Yankton, S. Dak.	Gen'l Pract., Ob.-Gyn., Surg.
Baroness Erlanger Hospital *	Chattanooga, Tenn.	Anes., Int. Med., Ob.-Gyn., Ortho. Surg., Path., Rad., Surg.
Memorial Hospital	Chattanooga, Tenn.	Ob.-Gyn., Surg.
Newell Hospital	Chattanooga, Tenn.	Surg.
T. C. Thompson Children's Hospital	Chattanooga, Tenn.	Ped.
East Tennessee Baptist Hospital *	Knoxville, Tenn.	Ortho. Surg., Path.
East Tennessee Children's Hospital	Knoxville, Tenn.	Ortho. Surg.
St. Mary's Memorial Hospital *	Knoxville, Tenn.	Gen'l Pract., Int. Med., Ortho. Surg., Path., Surg.
University of Tennessee Memorial Research Center and Hospital *	Knoxville, Tenn.	Anes., Gen'l Pract., Int. Med., Ob.-Gyn., Ortho. Surg., Path., Ped., Surg.

\* Indicates hospitals approved for training interns.

Name	Location	Approved Residencies
Baptist Memorial Hospital *	Memphis, Tenn.	Int. Med., Neuro. Surg., Ob.-Gyn., Path., Ped., Rad., Surg., Urol.
Campbell Clinic Hospital	Memphis, Tenn.	Ortho. Surg.
City of Memphis Hospitals *	Memphis, Tenn.	Anes., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophth., Otol., Path., Ped., Rad., Surg., Urol.
Gallor Memorial Psychiatric Hospital	Memphis, Tenn.	Psych.
Le Bonheur Children's Hospital	Memphis, Tenn.	Ped.
Memphis Eye, Ear, Nose and Throat Hospital	Memphis, Tenn.	Ophth.
Methodist Hospital *	Memphis, Tenn.	Path., Rad., Surg.
St. Joseph's Hospital *	Memphis, Tenn.	Int. Med., Ob.-Gyn., Path., Ped., Surg.
Veterans Admin. Hospital	Memphis, Tenn.	Gastro. Int. Med., Ophth., Ortho. Surg., Otol., Path., Phys. Med., Pul. Dis., Rad., Surg., Thor. Surg., Urol.
West Tennessee Tuberculosis Hospital	Memphis, Tenn.	Pul. Dis., Thor. Surg.
Baptist Hospital *	Nashville, Tenn.	Gen'l Pract., Int. Med., Ob.-Gyn., Path., Ped., Surg.
George W. Hubbard Hospital of Meharry Medical College *	Nashville, Tenn.	Int. Med., Obst., Path., Ped., Surg., Urol.
Nashville General Hospital	Nashville, Tenn.	Int. Med., Ob.-Gyn., Path.
St. Thomas Hospital *	Nashville, Tenn.	Int. Med., Ob.-Gyn., Surg.
Vanderbilt University Hospital *	Nashville, Tenn.	Anes., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ortho. Surg., Path., Ped., Psych., Rad., Surg., Thor. Surg., Urol.
Veterans Admin. Hospital	Nashville, Tenn.	Int. Med., Pul. Dis., Rad., Surg.
Oak Ridge Institute of Nuclear Studies	Oak Ridge, Tenn.	Int. Med., Path.
Oakville Memorial Sanatorium	Oakville, Tenn.	Pul. Dis.
Austin State Hospital	Austin, Texas	Psych.
Brackenridge Hospital *	Austin, Texas	Path., Surg.
State of Texas	Austin, Texas	Pub. Health
Driscoll Foundation Children's Hospital	Corpus Christie, Texas	Ped.
Baylor University Hospital *	Dallas, Texas	Int. Med., Ob.-Gyn., Ortho. Surg., Path., Phys. Med., Plas. Surg., Proct., Rad., Surg., Thor. Surg., Urol.
Children's Medical Center *	Dallas, Texas	Ped. Allergy, Ped.
Gaston Hospital	Dallas, Texas	Surg.
Methodist Hospital *	Dallas, Texas	Int. Med., Ob.-Gyn., Path., Surg.
Parkland Memorial Hospital *	Dallas, Texas	Anes., Int. Med., Ob.-Gyn., Ophth., Ortho. Surg., Path., Psych., Pul. Dis., Rad., Surg., Urol.
St. Paul's Hospital *	Dallas, Texas	Int. Med., Ob.-Gyn., Path., Ped., Rad., Surg.
Texas Scottish Rite Hospital for Crippled Children	Dallas, Texas	Ortho. Surg.
Timberlawn Sanitarium	Dallas, Texas	Psych.
Veterans Admin. Hospital *	Dallas, Texas	Int. Med., Ophth., Ortho. Surg., Otol., Pul. Dis., Rad., Surg., Thor. Surg., Urol.
Hotel Dieu *	El Paso, Texas	Ob.-Gyn., Ortho. Surg.
William Beaumont Army Hospital *	El Paso, Texas	Int. Med., Ob.-Gyn., Ortho. Surg., Path., Ped., Surg.
All Saints Hospital	Fort Worth, Texas	Gen'l Pract.
Harris Hospital *	Fort Worth, Texas	Anes., Int. Med., Ob.-Gyn., Path., Surg.
St. Joseph Hospital *	Fort Worth, Texas	Path.
St. Mary's Hospital	Galveston, Texas	Gen'l Pract.
University of Texas Medical Branch Hospitals *	Galveston, Texas	Anes., Card. Dis., Derm., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Plas. Surg., Psych., Rad., Surg., Thor. Surg., Urol.
Gonzales Warm Springs Foundation for Crippled Children	Gonzales, Texas	Phys. Med.
Hermann Hospital *	Houston, Texas	Anes., Int. Med., Ob.-Gyn., Ophth., Ortho. Surg., Path., Ped., Rad., Surg., Urol.
Jefferson Davis Hospital *	Houston, Texas	Anes., Derm., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Plas. Surg., Psych., Rad., Surg., Thor. Surg., Urol.
Memorial Hospital *	Houston, Texas	Gen'l Pract., Int. Med., Path.
Methodist Hospital *	Houston, Texas	Anes., Derm., Int. Med., Neuro. Surg., Ob.-Gyn., Otol., Path., Ped., Plas. Surg., Psych., Rad., Surg., Thor. Surg., Urol.
St. Joseph's Hospital *	Houston, Texas	Anes., Int. Med., Ob.-Gyn., Path., Ped., Rad., Surg., Urol.
St. Luke's Episcopal Hospital	Houston, Texas	Int. Med., Ob.-Gyn., Surg., Urol.
Southern Pacific Hospital	Houston, Texas	Surg.
Texas Children's Hospital	Houston, Texas	Derm., Path., Ped. Allergy, Ped., Plas. Surg., Surg.
University of Texas M. D. Anderson Hospital for Cancer Research	Houston, Texas	Anes., Gyn., Int. Med., Path., Rad., Surg.
Veterans Admin. Hospital	Houston, Texas	Anes., Derm., Int. Med., Neur., Neuro. Surg., Ophth., Ortho. Surg., Otol., Path., Phys. Med., Plas. Surg., Psych., Pul. Dis., Rad., Surg., Thor. Surg., Urol.
Veterans Admin. Hospital *	McKinney, Texas	Int. Med., Path.
U. S. Air Force School of Aviation Medicine	Randolph Field, Texas	Aviat. Med.
Baptist Memorial Hospital	San Antonio, Texas	Gen'l Pract., Ob.-Gyn., Path., Rad., Surg.
Brooke Army Hospital *	San Antonio, Texas	Anes., Card. Dis., Derm., Int. Med., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Plas. Surg., Rad., Surg., Urol.
Robert B. Green Memorial Hospital *	San Antonio, Texas	Gen'l Pract., Int. Med., Ob.-Gyn., Ophth., Path., Ped., Plas. Surg., Rad., Surg.
Santa Rosa Hospital *	San Antonio, Texas	Gen'l Pract., Int. Med., Path., Ped., Plas. Surg., Rad.
U. S. Air Force Hospital *	San Antonio, Texas	Anes., Gastro., Gen'l Pract., Int. Med., Ob.-Gyn., Ophth., Ortho. Surg., Path., Ped., Rad., Surg., Urol.
Scott and White Memorial Hospitals *	Temple, Texas	Anes., Int. Med., Ophth., Ortho. Surg., Path., Rad., Surg.
U. S. Air Force Hospital	Wichita Falls, Texas	Surg.
Wichita General Hospital	Wichita Falls, Texas	Gen'l Pract.
St. Benedict's Hospital *	Ogden, Utah	Gen'l Pract., Path.
Thomas D. Dee Memorial Hospital *	Ogden, Utah	Anes., Gen'l Pract., Int. Med., Ob.-Gyn., Path., Surg.
Dr. W. H. Groves Latter-Day Saints Hospital *	Salt Lake City	Gen'l Pract., Int. Med., Ob.-Gyn., Ortho. Surg., Path., Plas. Surg., Rad., Surg., Thor. Surg.
Holy Cross Hospital *	Salt Lake City	Int. Med., Ob.-Gyn., Path., Rad., Surg.
Primary Children's Hospital	Salt Lake City	Ortho. Surg.
St. Mark's Hospital *	Salt Lake City	Surg.
Salt Lake County General Hospital *	Salt Lake City	Anes., Int. Med., Ob.-Gyn., Ortho. Surg., Path., Ped., Psych., Rad., Surg.
Shriners Hospitals for Crippled Children	Salt Lake City	Ortho. Surg.
Veterans Admin. Hospital *	Salt Lake City	Int. Med., Neur., Ortho. Surg., Path., Psych., Rad., Surg.
Brattleboro Retreat	Brattleboro, Vt.	Psych.
De Goesbriand Memorial Hospital *	Burlington, Vt.	Anes., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Otol., Path., Ped., Rad., Surg., Urol.
Mary Fletcher Hospital *	Burlington, Vt.	Anes., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Otol., Path., Ped., Rad., Surg., Urol.
Vermont State Hospital	Waterbury, Vt.	Psych.
Veterans Admin. Hospital	White River Jct., Vt.	Anes., Int. Med., Neuro. Surg., Ortho. Surg., Surg., Urol.
Alexandria Hospital *	Alexandria, Va.	Int. Med., Ob.-Gyn., Ped.

\* Indicates hospitals approved for training interns.

Name	Location	Approved Residencies
Arlington Hospital	Arlington, Va.	Ob.-Gyn.
Blue Ridge Sanatorium	Charlottesville, Va.	Pul. Dis.
University of Virginia Hospital *	Charlottesville, Va.	Allergy, Anes., Derm., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Psych., Rad., Surg., Thor. Surg., Urol.
Chesapeake and Ohio Hospital *	Clifton Forge, Va.	Int. Med., Surg.
Memorial Hospital *	Danville, Va.	Path., Urol.
U. S. Army Hospital	Fort Belvoir, Va.	Surg.
Lynchburg General Hospital *	Lynchburg, Va.	Path., Surg.
Riverside Hospital *	Newport News, Va.	Gen'l Pract., Int. Med., Ob.-Gyn., Path., Surg.
De Paul Hospital *	Norfolk, Va.	Gen'l Pract., Int. Med., Ob.-Gyn., Path., Rad., Surg.
Norfolk Community Hospital	Norfolk, Va.	Gen'l Pract.
Norfolk General Hospital *	Norfolk, Va.	Gen'l Pract., Int. Med., Ob.-Gyn., Path., Rad., Surg.
U. S. Public Health Service Hospital *	Norfolk, Va.	Gen'l Pract.
Portsmouth General Hospital	Portsmouth, Va.	Gen'l Pract.
U. S. Naval Hospital *	Portsmouth, Va.	Int. Med., Ob.-Gyn., Ortho. Surg., Ped., Surg.
Crippled Children's Hospital	Richmond, Va.	Ortho. Surg.
Johnston-Willis Hospital *	Richmond, Va.	Int. Med., Ob.-Gyn., Path., Surg.
Medical College of Virginia—Hospital Division *	Richmond, Va.	Allergy, Anes., Int. Med., Neuro. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Phys. Med., Psych., Pul. Dis., Rad., Surg., Thor. Surg., Urol.
Retreat for the Sick	Richmond, Va.	Gen'l Pract.
Richmond Memorial Hospital *	Richmond, Va.	Path., Surg.
St. Elizabeth Hospital	Richmond, Va.	Surg.
State of Virginia	Richmond, Va.	Pub. Health
Veterans Admn. Hospital	Richmond, Va.	Anes., Card. Dis., Gastro., Int. Med., Neur., Neuro. Surg., Ophth., Ortho. Surg., Path., Phys. Med., Psych., Pul. Dis., Rad., Surg., Thor. Surg., Urol.
Gill Memorial Eye, Ear and Throat Hospital	Roanoke, Va.	Ophth., Otol.
Jefferson Hospital *	Roanoke, Va.	Int. Med., Surg.
Lewis-Gale Hospital *	Roanoke, Va.	Int. Med., Surg.
Roanoke Memorial Hospital *	Roanoke, Va.	Int. Med.
Louis Obel Memorial Hospital	Suffolk, Va.	Gen'l Pract.
Eastern State Hospital	Williamsburg, Va.	Psych.
Children's Orthopedic Hospital *	Seattle	Anes., Ortho. Surg., Path., Ped., Surg.
Doctor's Hospital *	Seattle	Anes., Int. Med., Ob.-Gyn., Path., Surg.
Friland Sanatorium	Seattle	Pul. Dis., Thor. Surg.
King County Hospital Unit No. 1 (Harborview) *	Seattle	Anes., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Path., Ped., Phys. Med., Psych., Rad., Surg., Urol.
Providence Hospital *	Seattle	Gen'l Pract., Int. Med., Obst., Ortho. Surg., Path., Rad., Surg.
State of Washington	Seattle	Pub. Health
Swedish Hospital *	Seattle	Anes., Int. Med., Ob.-Gyn., Path., Surg.
U. S. Public Health Service Hospital *	Seattle	Int. Med., Path., Surg.
University Hospital *	Seattle	Int. Med., Neur., Neuro. Surg., Psych., Rad., Surg., Urol.
Veterans Admn. Hospital	Seattle	Anes., Int. Med., Neur., Neuro. Surg., Ortho. Surg., Path., Psych., Rad., Surg., Urol.
Virginia Mason Hospital *	Seattle	Anes., Int. Med., Obst., Path., Rad., Surg.
Deaconess Hospital *	Spokane, Wash.	Int. Med., Path.
Sacred Heart Hospital *	Spokane, Wash.	Gen'l Pract., Ob.-Gyn., Path., Rad., Surg., Thor. Surg.
St. Luke's Hospital *	Spokane, Wash.	Gen'l Pract., Ob.-Gyn., Path.
Shriners Hospitals for Crippled Children	Spokane, Wash.	Ortho. Surg.
Madigan Army Hospital *	Tacoma, Wash.	Int. Med., Ob.-Gyn., Path., Ped., Surg.
St. Joseph Hospital *	Tacoma, Wash.	Path.
Tacoma General Hospital *	Tacoma, Wash.	Anes., Path.
Beckley Hospital	Beckley, W. Va.	Surg.
Beckley Memorial Hospital	Beckley, W. Va.	Int. Med., Path., Ped., Surg.
Bluefield Sanitarium	Bluefield, W. Va.	Gen'l Pract.
Charleston General Hospital *	Charleston, W. Va.	Gen'l Pract., Int. Med., Path., Surg.
Kanawha Valley Hospital *	Charleston, W. Va.	Surg.
Memorial Hospital *	Charleston, W. Va.	Gen'l Pract., Int. Med., Ob.-Gyn., Path., Ped., Surg.
St. Mary's Hospital	Clarksburg, W. Va.	Path.
Cabell-Huntington Hospital *	Huntington, W. Va.	Gen'l Pract., Int. Med., Path., Surg.
Chesapeake and Ohio Hospital	Huntington, W. Va.	Int. Med., Surg.
St. Mary's Hospital *	Huntington, W. Va.	Path., Surg.
Veterans Admn. Hospital	Martinsburg, W. Va.	Path., Surg.
Laird Memorial Hospital	Montgomery, W. Va.	Surg.
St. Joseph's Hospital *	Parkersburg, W. Va.	Gen'l Pract.
Broadus Hospital	Phillippi, W. Va.	Surg.
Ohio Valley General Hospital *	Wheeling, W. Va.	Anes., Gen'l Pract., Int. Med., Path., Surg.
Memorial Medical Center	Williamson, W. Va.	Int. Med.
Beloit Hospital	Beloit, Wis.	Path.
St. Agnes Hospital *	Fond du Lac, Wis.	Path.
Mercy Hospital *	Janesville, Wis.	Surg.
La Crosse Lutheran Hospital *	La Crosse, Wis.	Int. Med., Surg.
St. Francis Hospital *	La Crosse, Wis.	Gen'l Pract.
Madison General Hospital *	Madison, Wis.	Int. Med., Path., Surg., Urol.
Mendota State Hospital	Madison, Wis.	Psych.
Methodist Hospital *	Madison, Wis.	Surg.
St. Mary's Hospital *	Madison, Wis.	Gen'l Pract., Int. Med., Ob.-Gyn.
University Hospitals *	Madison, Wis.	Allergy, Anes., Card. Dis., Derm., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Allergy, Ped., Plas. Surg., Psych., Rad., Surg., Urol.
Veterans Admn. Hospital	Madison, Wis.	Pul. Dis.
St. Joseph's Hospital *	Marshfield, Wis.	Path., Surg.
Columbia Hospital *	Milwaukee	Int. Med., Obst., Ortho. Surg., Path., Rad., Surg.
Evangelical Deaconess Hospital *	Milwaukee	Gen'l Pract., Path., Rad., Surg.
Milwaukee Children's Hospital *	Milwaukee	Ortho. Surg., Ped.
Milwaukee County Hospital *	Milwaukee	Gen'l Pract., Int. Med., Ob.-Gyn., Ophth., Path., Ped., Proct., Rad., Surg., Urol.
Milwaukee Hospital *	Milwaukee	Gen'l Pract., Int. Med., Ob.-Gyn., Path., Rad., Surg.
Milwaukee County Hospital for Mental Diseases	Milwaukee	Psych.
Mount Sinai Hospital *	Milwaukee	Int. Med., Ob.-Gyn., Path., Rad., Surg.
Muldrdale Sanatorium	Milwaukee	Pul. Dis.
St. Joseph Hospital *	Milwaukee	Int. Med., Ob.-Gyn., Path., Rad., Surg.
St. Luke's Hospital *	Milwaukee	Gen'l Pract., Int. Med., Ob.-Gyn., Path., Rad., Surg.
St. Mary's Hospital *	Milwaukee	Int. Med., Ob.-Gyn., Path.
St. Michael's Hospital *	Milwaukee	Gen'l Pract.
Veterans Admn. Hospital	Milwaukee, (Wood)	Anes., Derm., Gastro., Int. Med., Ophth., Ortho. Surg., Otol., Path., Phys. Med., Psych., Pul. Dis., Rad., Surg., Thor. Surg., Urol.
Milwaukee Sanitarium Foundation	Wauwatosa, Wis.	Psych.

\* Indicates hospitals approved for training interns.

# REQUIREMENTS FOR CERTIFICATION

## AMERICAN SPECIALTY BOARDS

Examining and certifying boards in 19 specialties have been approved by the Council on Medical Education and Hospitals of the American Medical Association and the Advisory Board for Medical Specialties on the basis of minimal standards governing accreditation of specialty boards as formulated by the Council.

The primary purposes of the boards are (1) to conduct investigations and examinations to determine the competence of voluntary candidates for certificates issued by the respective boards, (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 aid in evaluating residencies and fellowships under consideration by the Council on Medical Education and Hospitals of the American Medical Association, 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, or a license to practice medicine or a specialty. The boards do not purport in any way to interfere with or limit the professional activities of any licensed physician, nor do they desire to interfere with any practitioners of medicine in any of their regular or legitimate duties.

Two boards certify candidates in subspecialties. The American Board of Internal Medicine certifies in allergy, cardiovascular disease, gastroenterology, and pulmonary diseases. The American Board of Pediatrics certifies in allergy. Certification in the primary field is a requirement for certification in the subspecialties. The Board of Thoracic Surgery, which is organized as an affiliate board of the American Board of Surgery, requires certification in surgery as a prerequisite to certification in thoracic surgery.

Certificates in special divisions of their specialty are conferred by six boards. The American Board of Obstetrics and Gynecology will issue certificates in obstetrics or gynecology only. The American Board of Otolaryngology grants a limited certificate in endoscopy. The American Board of Pathology issues certificates in pathological anatomy, clinical pathology, a combination of these two fields, pathological anatomy and clinical microbiology, clinical microbiology and clinical chemistry, clinical bacteriology, neuropathology, clinical microbiology, hematology, and clinical chemistry. The American Board of Preventive Medicine issues certificates in public health, aviation medicine, and occupational medicine. The American Board of Psychiatry and Neurology issues separate certificates in psychiatry and in neurology or a combined certificate for those qualified in both fields. This board also issues supplementary certificates in psychiatry and in neurology. The American Board of Radiology issues certificates in radiology, roentgenology, therapeutic radiology, diagnostic roentgenology, therapeutic roentgenology, radium therapy, radiologic physics, x-ray and radium physics, and medical nuclear physics.

The majority of the American specialty boards have published booklets containing a list of their officers together with statements regarding organization, purposes, and qualifications that determine eligibility for certification. In this issue of THE JOURNAL, there are published, with the consent of each board concerned, the requirements for certification in specialties. This information is published for the convenience of those physicians who are planning to seek board certification. Any specific inquiry concerning certification by a specialty board should be addressed to the board secretary, whose name and address will be found in this issue of THE JOURNAL.

TABLE 1.—Approved Examining Boards in Medical Specialties

Name of Board	Year of Activation	Total Certificates Awarded to June 30, 1959
American Board of Anesthesiology.....	1937	2,054
American Board of Dermatology.....	1932	1,945
American Board of Internal Medicine.....	1936	12,442
American Board of Neurological Surgery.....	1940	818
American Board of Obstetrics and Gynecology.....	1930	5,853
American Board of Ophthalmology.....	1915	4,996
American Board of Orthopaedic Surgery.....	1934	3,173
American Board of Otolaryngology.....	1924	5,385
American Board of Pathology.....	1936	3,929
American Board of Pediatrics.....	1933	6,917
American Board of Physical Medicine and Rehabilitation.....	1947	369
American Board of Plastic Surgery.....	1937	427
American Board of Preventive Medicine.....	1948	2,068
American Board of Proctology.....	1949	279
American Board of Psychiatry and Neurology.....	1934	6,451
American Board of Radiology.....	1934	6,583
American Board of Surgery.....	1937	10,220
Board of Thoracic Surgery (Affiliate of the American Board of Surgery).....	1949	932
American Board of Urology.....	1935	2,606
<b>Totals.....</b>		<b>77,447</b>
<b>Certification in Subspecialties</b>		
American Board of Internal Medicine		
Allergy.....		169
Cardiovascular Disease.....		609
Gastroenterology.....		409
Pulmonary Diseases.....		268
<b>Totals.....</b>		<b>1,455</b>
American Board of Pediatrics		
Allergy.....		90
American Board of Surgery		
Proctology.....		81*
<b>Totals.....</b>		<b>1,626</b>
<b>Special Certification</b>		
American Board of Obstetrics and Gynecology		
Obstetrics.....		14
Gynecology.....		24
<b>Totals.....</b>		<b>38</b>
American Board of Otolaryngology		
Endoscopy.....		4
American Board of Pathology		
Pathological Anatomy.....		2,025
Clinical Pathology.....		598
Pathological Anatomy and Clinical Pathology.....		1,229
Pathological Anatomy and Clinical Microbiology.....		1
Clinical Microbiology and Clinical Chemistry.....		1
Clinical Bacteriology.....		2
Neuropathology.....		20
Clinical Microbiology.....		19
Hematology.....		6
Clinical Chemistry.....		9
Forensic Pathology.....		19
<b>Totals.....</b>		<b>3,929</b>
American Board of Preventive Medicine		
Aviation Medicine.....		379
Occupational Medicine.....		361
Public Health.....		1,328
<b>Totals.....</b>		<b>2,068</b>
American Board of Psychiatry and Neurology		
Psychiatry.....		5,023
Neurology.....		452
Psychiatry and Neurology.....		976
<b>Totals.....</b>		<b>6,451</b>
American Board of Radiology		
Radiology.....		4,497
Roentgenology.....		1,011
Diagnostic Roentgenology.....		771
Therapeutic Radiology.....		210
Therapeutic Roentgenology.....		5
Radium Therapy.....		8
Radiological Physics.....		58
X-ray and Radium Physics.....		17
Medical Nuclear Physics.....		6
<b>Totals.....</b>		<b>6,583</b>

\* Independent board established in 1949.

Table 1 contains a list of the approved specialty boards, the year of activation, and the total number of candidates certified through June 30, 1959. Data are also presented regarding the number of physicians certified in the subspecialties and those granted special certification by the boards in obstetrics and gynecology, otolaryngology, pathology, preventive medicine, psychiatry and neurology, and radiology.

A corrected total of 73,121 physicians was reported certified by the 19 specialty boards to July 1, 1958. From this date through June 30, 1959, 4,326 physicians were certified, bringing the total to 77,447 certifications on June 30, 1959. Forty-eight physicians were certified in the subspecialties, bringing that total to 1,626 on the same date.

Table 2 indicates the total number of physicians certified each year for the past 18 years by all specialty boards. The total number certified on June 30, 1959, was 77,447.

TABLE 2.—Annual Specialty Board Certification, 1942-1959

Year (Ended March)	No. of Boards in Existence	No. Certified	Cumulative Totals
1942.....	15	1,756	19,694
1943.....	15	2,172	21,866
1944.....	15	1,578	23,444
1945.....	15	1,308	24,752
1946.....	15	1,320	26,072
1947.....	15	2,424	28,496
1948.....	16	3,002	31,498
1949 (June 30).....	19*	4,479	35,977
1950 (June 30).....	19	3,827	39,804
1951 (June 30).....	19	4,552	44,356
1952 (June 30).....	19	4,118	48,474
1953 (June 30).....	19	4,022	52,496
1954 (June 30).....	19	4,133	56,619
1955 (June 30).....	19	3,843	60,464
1956 (June 30).....	19	3,083	63,727
1957 (June 30).....	19	5,424	69,151
1958 (June 30).....	19	3,970	73,121
1959 (June 30).....	19	4,326	77,447

\* One board, the American Board of Proctology, did not certify any candidates during this period.

The ninth edition of the "Directory of Medical Specialists," compiled by the Advisory Board for Medical Specialties and published in 1959 by the Marquis-Who's Who, Chicago, contains biographical information on the educational background of each living specialist including those retired from practice, certified by an American board.

#### AMERICAN BOARD OF ANESTHESIOLOGY

CURTISS B. HICKCOX, President, Hartford, Conn.  
 FREDERICK P. HAUGEN, Vice-president, Portland, Ore.  
 DONALD L. BURDICK, New York  
 STUART C. CULLEN, San Francisco  
 ROBERT D. DRIPPS, Philadelphia  
 ALBERT FAULCONER, Rochester, Minn.  
 E. M. PAPPER, New York  
 MILTON C. PETERSON, Kansas City, Mo.  
 HARVEY C. SLOCUM, Washington, D. C.  
 SCOTT M. SMITH, Salt Lake City  
 FORREST E. LEFFINGWELL, Secretary-Treasurer, Pasadena, Calif.

#### REQUIREMENTS

Each applicant, before he shall become eligible for certification as a Diplomate in Anesthesiology, must satisfy the following requirements:

1. Have been graduated from a medical school approved by the Council on Medical Education and Hospitals of the American Medical Association or have been screened by organizations acceptable to the Board.

2. Establish in a manner satisfactory to the Board, that (a) he is a physician duly licensed by law to practice medicine, (b) he has completed a satisfactory internship, (c) he is of high ethical and professional standing, and (d) he has received adequate special training in Anesthesiology.

3. Submit proof to the Board that he has limited his practice to Anesthesiology as a specialty for five calendar years, of which at least two have been training approved by the Board.

4. Prove to the satisfaction of the Board by such examinations and investigations as the Board may prescribe that he is qualified to practice Anesthesiology.

5. Personally prepare such case history abstracts of personally conducted procedures pertaining to Anesthesiology as the Board may specify.

Each applicant shall be classified for the purpose of examination and shall be examined in such a manner and under such rules as the Board may prescribe. The Board, acting as a committee of the whole, reserves the right to reject an applicant for any reason deemed advisable and without stating the same, and the action of the Board shall be final.

#### EXAMINATIONS

1. Written Examination: Eligible applicants may take this examination upon completion of two years of clinical training in a program approved by the Board. Written examinations are held annually in approximately 16 locations throughout the United States on the second Friday in July. Written examinations cover the basic and applied aspects of anatomy, chemistry and physics, pharmacology, pathology, and physiology. A passing grade, as determined by the Board, is required.

2. Survey Examinations: The Board may require a survey in addition to the letters and annual reports which it currently requires.

3. Oral Examinations: After limitation of practice to Anesthesiology as specified the candidate's qualifications are reviewed, and he may be declared eligible to appear for the oral examination. However, at least six months must elapse between the written and oral examination. Examinations are conducted semi-annually, in April and October. Examiners consist of Directors of the Board, and Diplomates who assist as associate examiners. Oral examinations cover all phases of Anesthesiology, including the basic sciences and clinical applications.

4. Practical Examination: Applicants are requested to submit to the Board annual reports of their anesthesia experience on forms provided by the Board. These reports covering the minimum number of years of clinical training and practice as prescribed must be filed with the Board in July of each year.

Applicants are entitled to three opportunities at yearly intervals to take the written examination. This three-year period begins on the date an applicant is first declared eligible for the written examination.

Oral examinations are given at six-month intervals. An applicant is entitled to one oral examination each year for a three year period.

In the event that a candidate fails an oral examination, at least 12 months must elapse before he may reappear for oral examination. The three-year period begins on the date an applicant is first declared eligible for the oral examination.

Failure to take an examination constitutes an opportunity just as much as failure to pass an examination. Under extenuating circumstances a candidate may apply for an extension of the three-year period by writing to the Secretary's office prior to the expiration of the three-year period. Under similar circumstances the Board, entirely at its discretion, may excuse a candidate from any scheduled examination without penalty, provided the request for such absence is filed prior to time of the examination.

A fee of \$50 will be charged for each repeat in the written and oral examination. The Board may, however, at its discretion deny a candidate the privilege of reexamination.



If an applicant fails to pass either the written or oral examination within the allowed period, having taken one or more written or oral examination, his application will be declared void and reapplication will not be allowed.\*

The Board reserves the right to limit the number of candidates to be admitted to any examination.

#### FEE

The fee shall be one hundred fifty dollars (\$150). At least fifty dollars (\$50) shall be paid upon filing the application, of which sum thirty-five dollars (\$35) shall be returned if the candidate is not accepted for examination. The remainder (\$100) shall be paid before taking the examination.

The Board is a nonprofit organization. The fees for examination and certification have been computed on a basis of cost of maintaining an administrative office and conducting examinations. The Board reserves the right to change the fee when necessary.

### AMERICAN BOARD OF DERMATOLOGY

MARCUS R. CARO, President, Chicago  
 CLINTON W. LANE, Vice-president, St. Louis  
 LOUIS A. BRUNSTING, Rochester, Minn.  
 EDWARD P. CAWLEY, Charlottesville, Va.  
 FRANCIS W. LYNCH, St. Paul  
 WILEY M. SAMS, Miami, Fla.  
 J. WALTER WILSON, Los Angeles  
 WALTER C. LOBITZ, JR., Assistant Secretary, Portland, Ore.  
 BEATRICE MAHER KESTEN, Secretary, Office of the Board:  
 One Haven Ave., New York

#### GENERAL REQUIREMENTS

Preliminary registration forms are acceptable after the applicant has met the following requirements:

1. High ethical and professional standing.
2. Graduation from a medical school approved, at the time of the candidate's graduation, by the Council on Medical Education and Hospitals of the American Medical Association. (Graduates of schools not on the approved list may be eligible provided they pass Part I and Part II of the examinations of the National Board of Medical Examiners.)
3. Satisfactory completion of an approved internship.
4. A state license to practice medicine in the United States or Canada issued following examination, or by endorsement of the certificate of the National Board of Medical Examiners, or regular status in the Armed Forces of the United States or Canada.
5. Citizenship in the United States or citizenship by birth in Canada.

#### SPECIAL REQUIREMENTS

The following minimum requirements have been established for admission to examination:

Formal training in dermatology and related subjects, of not less than three years. This training may be obtained as a resident, fellow, or graduate student in the institutions recognized by the Council on Medical Education and Hospitals of the American Medical Association and approved by the joint Residency Review Committee for Dermatology. One month in each year may be taken as a vacation. Vacations may not be postponed from one year to another. Candidates will be eligible for the written examination when a minimum of three full years have elapsed since the beginning of training.

The formal training shall include: At least one year full-

time in an institution approved for three-year training in dermatology; graduate training in the basic medical sciences; and carefully supervised clinical and laboratory work.

#### METHODS OF TRAINING

The preferred method of training is a three-year well-integrated and continuing program in an institution approved for the full training period. At least one year of full-time training in an institution approved for three years is required.

However, apart from the required full-time year in such an institution, the additional training requirements may be fulfilled by training in institutions approved for one year or two years or in part as a preceptee.

Training must be completed within five years except where military service or other compelling circumstances shall intervene.

Suggestions for the study of Dermatology are given in the Syllabus of Graduate Training.

#### PERCEPTESHIP TRAINING

Candidates may take one year of their training under the direction of a preceptor approved by the Board. Not more than half of each training day may be spent in the office of the preceptor; during the other half-day training must be undertaken in an approved institution. Although preceptorships may be taken during any one of the years of training, it is recommended that the preceptee have at least one year of dermatologic training previous to a preceptorship. After preceptees have become diplomates, they will be asked to fill out a Precepteeship Evaluation Form.

#### CREDIT FOR MILITARY SERVICE

Candidates who have served in the Armed Forces of the United States or Canada as physicians may submit credentials for possible credit toward training or experience. The Supplementary Application form for Military Training should be submitted with the Preliminary Registration form or at the termination of military services.

#### RESPONSIBILITY

It is the candidate's responsibility to make early contact with the Board, to ascertain and observe its regulations, and to file the preliminary registration and the application for certification forms. Candidates must meet all requirements before applying for certification.

Directors of training are responsible for submitting an Annual Graduate Training form on each candidate.

Approved preceptors, in conjunction with the director of training of the institution in which the candidate spends half his training time, are responsible for submitting an Annual Graduate Training form on each preceptee.

#### PRELIMINARY REGISTRATION

Each candidate must file a Preliminary Registration form with the Board at the beginning of training, whether or not plans are complete at the time. This establishes his identity and status as a candidate, and begins his permanent file. It enables the Board to detect any deficiencies in the plan of training. No fee is involved at this time.

#### ESTIMATES OF STATUS

Decisions as to the status of candidates who ask for an estimate of the further training needed can be made only by the Committee on Requirements upon submission of an Estimate of Status Form. The \$25 registration fee, which will be credited toward the application for certification, must accompany this form. The Board acts as a body and through duly constituted committees. Individual members only carry out the rules and regulations of the Board.

\*The re-application privilege may still be granted those who filed their original application prior to February, 1958, if they submit proof of an additional year of approved clinical training.

## APPLICATION FOR CERTIFICATION

Application for certification forms may be filed before the end of the formal training period and must be made before the closing date regularly published in the Examinations and Licensure column of THE JOURNAL of the American Medical Association. Dates of examinations are also published here. Applications should be filed during the last year of training in order to obtain full advantage of the loan sets of histopathology slides available from the Armed Forces Institute of Pathology. Application will be considered with the accompanying registration fee of \$25, which will not be refunded. When all supporting documents have been received the application is submitted to the Committee on Requirements, which appraises the qualifications of the candidate and decides as to his eligibility for examination. An examination fee of \$125 is payable when the candidate is notified that his application is acceptable to the Board.

The total fee of \$150 has been carefully computed and is used entirely for administrative purposes. Members of the Board receive no compensation except for actual expenses connected with the examinations.

## EXAMINATIONS

Examinations are designed to ascertain the breadth of the candidate's knowledge in the basic as well as the clinical aspects of dermatology and to test his familiarity with the literature and to gauge his general qualifications as a specialist in this branch of medicine.

All applicants for certification must now pass a comprehensive written examination before they are eligible for the oral test. The written examination is held simultaneously in major cities. Applicants are then required to pass the oral clinical and laboratory examination which is conducted in a clinic. Cases will be seen and discussed with each candidate, and the examiners will seek to ascertain his knowledge of dermatology as well as of various related subjects.

Candidates whose applications have been accepted may take the next examination after the completion of training. Except in special circumstances, an applicant shall take the examination within a year following the filing of application. A candidate once accepted for an examination will henceforth remain eligible for only two succeeding examinations, unless some compelling circumstance, such as military service, shall intervene.

Candidates who have signified their intention of taking the examination and who fail to appear, or who cancel their request after the final notice has gone out, shall forfeit the examination fee.

The Board's records are confidential throughout. Examination marks will not be divulged. The findings of the Board are subject to its discretion and are final. Applications are accepted on this understanding.

## PRECEPTORS AND PRECEPTEE TRAINING

Preceptors are diplomates of the Board of at least five years standing in active practice, recognized teachers of professorial rank, on the active staff of an institution approved for three years of graduate training in dermatology.

Precepteeships are now granted for only one year of graduate training. The preceptee must not spend more than one-half of his time in the preceptor's office. The remainder must be spent under supervision in an institution approved for three years of graduate training in dermatology. His work program should be based on not less than a 40-hour week.

A Preceptee Work Plan is filed with the Secretary of the Board previous to acceptance of each preceptee. Following the preceptorship, the preceptor, in conjunction with the director of training of the institution in which the candidate spends half his training time, submits an Annual Graduate Training form on each preceptee.

Each dermatologist who wishes to become a preceptor must file an Application for Preceptorship form with the Board. (The Committee on Education passes on these applications.) Detailed qualifications, rules, and regulations as well as duties and rights of preceptors and preceptees will be sent to dermatologists on request.

The Booklet of Information, Syllabus of Graduate Training, Lists of Institutions Approved for Graduate Training and of Preceptors are available from the Office of the Board, 1 Haven Avenue, New York 32, New York.

## AMERICAN BOARD OF INTERNAL MEDICINE

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VICTOR W. LOGAN, Librarian, Rochester, N. Y.

## GENERAL QUALIFICATIONS

1. All candidates must be citizens of the United States or Canada. (For exceptions see "Graduates of Foreign Medical Schools not citizens of United States or Canada and returning to their homeland.")

2. All candidates must be licensed to practice medicine in a state, territory, province or possession of the United States or Canada.

3. All candidates must present evidence of satisfactory moral and ethical standing in the medical profession.

## PROFESSIONAL QUALIFICATIONS

1. Graduation from a medical school approved by the Council on Medical Education and Hospitals of the American Medical Association at the date of graduation.

2. Satisfactory completion of an approved internship of not less than twelve months.\*

3. Satisfactory completion of residency training according to the following Plans A, B or C. (Graduates of foreign medical schools may qualify only under Plan A.)

## QUALIFICATIONS FOR EXAMINATION

## Plan A

*Written Examination:* A candidate may apply for admission to the written examination after five years have elapsed since the completion of an approved internship. Three of these years must be spent in a full-time formal training program planned as follows:

(1) Three years of residency or fellowship training in the broad field of internal medicine in a program approved by the Residency Review Committee in Internal Medicine of the Council on Medical Education and Hospitals of the American Medical Association,

or

(2) Two years of such residency or fellowship training and one year in a field related to internal medicine in any institution in the United States or Canada acceptable to the Board. This alternative year may be devoted to (a) basic or clinical research, (b) work in a basic science department, (c) sub-

\* During the period in which the 9-9-9 program was in effect an approved internship of nine months will satisfy the requirement of twelve months. A residency of nine months is considered as nine months only.

specialty training, or (d) formal training and study in an approved postgraduate medical school in the United States or Canada.

The remaining two years should be devoted to work in any clinical, investigative or basic science area related to internal medicine.

*Obligated* military service in the armed forces of the United States or Canada or the United States Public Health Service may be applied to this requirement of elapsed time but not to the three year period of formal training.

*Oral Examination:* The oral examination may be taken 12 months or more after passing the written examination. Candidates will be examined in the broad field of internal medicine without regard to specialty training. The Board has found that candidates do best when they have had wide clinical experience in the care of patients.

#### Plan B

*Written Examination:* If a candidate is unable to qualify under Plan A he may substitute continuous experience in the broad field of internal medicine at the rate of three years of such experience for each missing year of formal residency or fellowship training. He must also offer the two additional years of experience in an area related to internal medicine required by Plan A. Obligated military service may be applied as in Plan A. Thus, a candidate who qualifies under this plan with only two years of formal training will be eligible to take the written examination at the end of seven years after internship, and one with no residency training at all may qualify at the end of eleven years.

*Oral Examination:* The oral examination may be taken 12 months or more after passing the written examination.

#### Plan C

*Written Examination:* Plan C has been devised to broaden the opportunity for graduate education in terms of the requirements of this Board. *This plan is exclusive.* It is reserved for the use of *Chairmen of Departments of Medicine, in approved medical schools in the United States and Canada*, who may wish to recommend for admission to examination certain men who have planned a career in *academic medicine* but whose training has not satisfied the requirements of the other "Plans" authorized by the Board.

Candidates themselves may not elect Plan C. Specific recommendation that a candidate be qualified under this plan must be made by a *Chairman of a Department of Medicine in a Class A Medical School in the United States or Canada.* This recommendation must assure that the candidate has been under the jurisdiction and guidance of him or other persons whom he has selected or recommended during a five year period of training after internship; that this training has been shaped with the idea that the candidate has been preparing for an academic career; and that during the training period the candidate has had *adequate direct responsibility* for patient care in the broad field of internal medicine. Obligated military service, as described in Plan A, may not be included as a part of the five year period of training. This plan is intended for the unusual candidate. Each application will be considered individually by the Executive Committee of the Board.

If the candidate wishes to qualify after a minimum of five years of training, it will be the responsibility of the Head of the Department of Medicine concerned to affirm to the American Board of Internal Medicine that the candidate is qualified for admission to the examination. It will be that the Head of the Department will require additional years of training beyond the minimum before recommending the candidate to the Board. A candidate qualifying under the foregoing provisions will be examined by the Board in the broad field of internal medicine.

The *Oral Examination* may be taken 12 months or more after passing the Written Examination.

Please see "definitions" as applied to the requirements of this Board.

## GRADUATES OF FOREIGN MEDICAL SCHOOLS

GRADUATES OF FOREIGN MEDICAL SCHOOLS WHO ARE CITIZENS OF THE UNITED STATES OR CANADA AND LICENSED TO PRACTICE IN ONE OR MORE STATES OR PROVINCES IN THE UNITED STATES OR IN CANADA

### REQUIREMENTS

1. All candidates in this classification must have passed the examination of the Educational Council for Foreign Medical Graduates and have received a permanent certificate. A photostatic copy of the certificate must accompany application for admission to examination.
2. Completion of an internship of one year approved by the Council on Medical Education and Hospitals of the American Medical Association.
3. Completion of the appropriate graduate training and subsequent experience in internal medicine after internship in accordance with the provisions of Plan A.
4. Two years of obligated service in the armed forces of the United States or Canada after internship may be applied in satisfying the time element but not the graduate training requirements.
5. A candidate may take the oral examination 12 months or more after passing the written examinations.
6. Please see "definitions" as applied to requirements of this Board.

GRADUATES OF FOREIGN MEDICAL SCHOOLS NOT CITIZENS OF UNITED STATES, WHO WILL RETURN TO THEIR HOMELAND AFTER COMPLETION OF AN APPROVED INTERNSHIP FOLLOWED BY THREE YEARS OF APPROVED RESIDENCY IN INTERNAL MEDICINE

1. Candidates in this classification are required to complete an internship of twelve months approved by the Council on Medical Education and Hospitals of the American Medical Association.
2. Candidates must have passed the examination of the Educational Council for Foreign Medical Graduates and have received a permanent certificate regardless of time or school of graduation. A photostatic copy of the certificate must accompany application for admission to examination.
3. Candidates are required to complete thirty-six months of approved residency after internship in accordance with the requirements of plan A.
4. At the expiration of this time candidates legally required to return to their homeland by December 30 of the year of completion of residency may apply for admission to the written examination of the Board which is held on the third Monday of October of that year.
5. Candidates who pass the written examination will receive from the Board a statement that they have passed the written examination and will be eligible to apply for admission to the oral examination after satisfying the remaining requirements under plan A. All examinations will be given in the United States.
6. Candidates passing the oral examination of this Board will receive from the Board a statement that they have passed the written and oral examinations of the American Board of Internal Medicine. This "statement" may take the form of a document suitable for framing.
7. The Board reserves unto itself the right to reject any and all applications.
8. All candidates must be citizens of the country to which they are returning and licensed to practice medicine in that country.
9. The "statement" referred to in paragraph 6 may not be exchanged for a certificate of the Board in the event the candidate should return to the United States or Canada and qualify for citizenship.
10. Please see "definitions" as applied to the requirements of this Board.

## DEFINITIONS

## As applied to Requirements of this Board

1. An *approved internship* is defined as an internship of not less than one year (rotating or straight internship in internal medicine) approved by the Council on Medical Education and Hospitals of the American Medical Association.
2. An *approved residency or fellowship* in internal medicine is defined as graduate training approved by the Residency Review Committee in Internal Medicine.
3. *Institutions recognized by this Board* are defined as:
  - a. All medical schools in the United States and Canada approved by the Council on Medical Education and Hospitals of the American Medical Association;
  - b. All hospitals approved for three years of residency or fellowship in internal medicine by the Residency Review Committee in Internal Medicine;
  - c. All state universities, colleges, recognized institutes for research and postgraduate schools of medicine, and schools of technology in the United States and Canada.
4. *Obligated military service* is defined as service under the requirements of an Act of Congress governing the "Doctors Draft".
5. *Graduate training* as referred to in the requirements includes an approved internship and approved residencies and fellowships.
6. *Postgraduate training* includes formal training and study in recognized graduate schools of medicine or basic science.

## CREDIT FOR SERVICE IN THE MEDICAL CORPS OF THE ARMED FORCES OF THE UNITED STATES OR CANADA

Active duty as a commissioned officer in the Medical Corps for the periods Dec. 7, 1941, to Jan. 1, 1947, and June 1, 1950, to July 1, 1954, may be applied as one year of residency credit or one year of clinical experience regardless of assignment.

## GRADUATES OF THE CHICAGO MEDICAL SCHOOL AND THE MIDDLESEX SCHOOL OF MEDICINE

Graduates of the Chicago Medical School prior to the approval of the Council on Medical Education and Hospitals of the American Medical Association in 1949, may apply under the provisions of plan A and at the discretion of the Executive Committee of the Board be admitted to examination.

Graduates of the Middlesex School of Medicine who received their degree in medicine prior to January 1, 1951, may apply under the provisions of plan A and at the discretion of the Executive Committee of the Board be admitted to examination.

## PRINCIPLES OF TRAINING

The American Board of Internal Medicine is interested in the fact that the candidate has embarked on a career of study voluntarily and has thereby expressed the desire to excel and to participate personally in the world's progress in medicine.

Preparation must be based on years of continuous thoughtful study. Therefore, in suggesting a program for those who wish advice, the Board hopes to assist the candidates to avoid inferior and superficial programs which may lead to failure and disappointment in later years.

The Board believes that all internists should have a sound fundamental knowledge of Anatomy, Bacteriology, Biochemistry, Pathology, Pharmacology, and Physiology. Such knowledge is essential to the continued progress of any internist. The Board anticipates that adequate training will be obtained in the basic sciences as applied to internal medicine during a formal three year residency program.

The Board wishes to emphasize that time and training are but a means to the end of acquiring a broad knowledge of internal medicine which the candidate must demonstrate to the Board in order to justify it in certifying that he is competent to practice internal medicine as a specialty. The responsi-

bility of acquiring the knowledge rests with the candidate. The responsibility of maintaining the standards of knowledge required for certification rests with the Board.

## APPLICATION

Candidates for examination must make their application on a prescribed form which may be obtained from the office of the Executive Secretary-Treasurer.

Applications must be filed by May 1 of the year concerned. All requirements must be satisfied by October 1 of the year concerned.

The application must be accompanied by a recent, signed photograph of the candidate and the registration and examination (written) fee of sixty (\$60) dollars. Forty-five (\$45) dollars will be refunded if the application is disapproved.

The oral examination fee of sixty-five (\$65) dollars is due when applying for admission to the oral examination.

The certificate fee of ten (\$10) dollars is due after notification of certification is received.

If three or more years elapse before a candidate completes his certification, the Board will require the candidate to file a new application.

## METHOD OF EXAMINATION

1. *The written examination* is held simultaneously in different sections of the United States, Canada, and outside continental limits of the United States wherever eligible candidates are located. Only one written examination will be given each year. This examination will be held on the third Monday in October. This examination is divided into morning and afternoon periods of three hours each. The questions are of the multiple choice type, framed in such manner as the Board elects, and designed to test the candidate's basic clinical acumen and his knowledge of applied physiology, anatomy, physiological chemistry, pathology, bacteriology, and pharmacology as related to internal medicine.

2. *The oral examinations* are held near the time and place of the annual meeting of the American College of Physicians and at such other times and places as the Board may designate. Announcement of all oral examinations will appear in the *Annals of Internal Medicine* and *THE JOURNAL* of the American Medical Association. Applications will be accepted as soon as the schedule is announced and cannot be accepted after the closing date published.

The oral examinations are given by the members of the Board with the assistance of such guest examiners as may be selected, and are conducted at the bedside of patients assigned each candidate.

Candidates will be expected to present in a concise, orderly fashion pertinent facts in the history and diagnosis. Demonstration of important physical findings will be requested by the examiner. During the oral examination, questions will be asked concerning diagnostic and therapeutic procedures related to the problems under discussion and to any other aspects of Internal Medicine. Conciseness and clarity of statement as well as evidence of clinical maturity will be searched for, in addition to factual knowledge. Furthermore, the candidate should be prepared to demonstrate his ability to interpret objective demonstrations of roentgenologic, pathologic, hematologic, electrocardiographic and other abnormalities.

## RE-EXAMINATION—WRITTEN AND ORAL

I. *Written Examination*

1. The interval between written examinations will be not less than one year.

2. The number of written examinations for which a candidate may apply is not limited.

3. A fee of thirty-five dollars (\$35) is due upon application for reexamination.

## II. Oral Examination

1. The interval between oral examinations will be not less than one year.

2. Candidates failing the oral examination three times, must re-apply for admission to the written examination. After passing the written examination again, candidates become subject to the same regulations and priorities in respect to the oral examination as apply to candidates who pass the written examination for the first time.

3. A fee of sixty-five dollars (\$65) is due upon application for reexamination.

III. 1. The effective date of the changes referred to governing re-admission to the written and oral examinations was February 1, 1958 and will apply to examinations taken after February 1, 1958.

NOTE: Candidates are not required to repeat the examinations within the specified time limits. A longer interval may be elected between both written and oral examinations. Candidates who elect an interval of three years or more between examinations must file new applications.

### CANCELLATIONS

A candidate who cancels his assignment to an examination will be required to pay a special fee before admission to a subsequent examination. This provision becomes necessary because of the large number of cancellations after complete arrangements have been made and the expense incident thereto.

Written cancellation fee	\$25
Oral cancellation fee	\$65

## SUB-SPECIALTY BOARD—ALLERGY

WILLIAM B. SHERMAN, Chairman, New York City  
VINCENT J. DERBES, New Orleans  
STANLEY F. HAMPTON, St. Louis  
HOWARD J. LEE, Milwaukee  
MAX SAMTER, Chicago

### SUB-SPECIALTY BOARD—ALLERGY

1. Two years, full time, including training both in allergy and internal medicine in an approved allergy clinic and hospital; or

2. One year, full time, including training in allergy and internal medicine in an approved allergy clinic and hospital, and two additional years of attendance and participation at least two half days weekly at an approved allergy clinic; or

3. Five years of attendance and participation at least two half days weekly at an approved allergy clinic; or

4. Twelve years in the practice of allergy after fulfilling the professional qualifications for certification in internal medicine, with evidence of sustained scientific interest.

5. All candidates who desire consideration in allergy must be certified in internal medicine before applying for admission to examination in allergy.

6. The candidate should be prepared for oral and clinical examination in the anatomy, pathology, physiology, and biochemistry of reactions of hypersensitivity. This will include immunology, immunochemistry, atopy, allergy of infection, collagen disease, and experimental hypersensitivity. He should be proficient in clinical diagnosis, laboratory procedures and in the treatment of allergic diseases. He should be familiar with the physiology of respiration, especially as modified by bronchial asthma and pulmonary emphysema and with the pharmacology of drugs used.

NOTE: Fellowship or research assignments not approved by the Council on Medical Education and Hospitals will require certification by the chief of service that such assignment was equivalent in graduate training opportunities and patient re-

sponsibilities to that of an approved residency in allergy recognized by the Board. This certification must be presented before the application is filed.

## SUB-SPECIALTY BOARD—CARDIOVASCULAR DISEASE

BRUCE LOGUE, Chairman, Atlanta, Ga.  
CHARLES A. R. CONNOR, New York City  
A. CARLTON ERNSTENE, Cleveland  
FRANK B. KELLY SR., Chicago  
J. MURRAY KINSMAN, Louisville, Ky.  
RICHARD H. LYONS, Syracuse, N. Y.  
RAYMOND D. PRUITT, Rochester, Minn.

### SUB-SPECIALTY BOARD—CARDIOVASCULAR DISEASE

The applicant should be of good character and excellent standing in his community, as attested by letters from sponsors of known integrity.

The applicant should have reached a state of maturity, compatible with the acquisition of sufficient factual knowledge and experience to form a basis for sound judgment. The Board believes that only exceptional persons are sufficiently mature for this sub-specialty before the age of thirty-five years or less than ten years after graduation from medical school.

The Board will make exception to this general rule of admission to examination, under unusual circumstances, largely to avoid injustice to the younger men of outstanding ability.

The candidate must have given clear evidence of his deep and constant interest in cardiovascular disease over a period of years. The Board is particularly interested in recommending for examination those applicants whose records indicate that their interest in cardiovascular disease will probably be sustained throughout life, and that their knowledge of the subject will constantly grow. Achievements in the field of research are regarded as evidence of such interest, but publication of articles or prolonged training in research work is not considered essential. Consideration will be given to the circumstances of each applicant's training and experience; those who have been in communities and institutions which offered excellent opportunities for contributions to the knowledge of cardiovascular disease will be expected to have made such contributions. Consideration will be given to the difference in experience of those whose opportunities for research have been more limited.

In most cases, it is deemed essential that the candidate, after thorough training in internal medicine, shall have received at least one full year of postgraduate education in cardiovascular disease, preferably under the guidance of a person known to be experienced and sound. Qualifications will be appraised by the Cardiovascular Board and admission of the applicant to the examination will be determined by a majority opinion of the Board.

Every candidate admitted to the certifying examination in cardiovascular disease will be expected to possess specialized knowledge of the kind indicated below. This list is by no means complete; it is intended to indicate the nature, rather than the extent, of the knowledge every applicant should have. In terms of its scope it should be regarded as the minimum, not the maximum. Persons possessing special knowledge and training in peripheral vascular disease may be expected to have a higher standard required in the examination in that portion of the field than in the certain details of other branches of cardiology, and the converse may be similarly applied.

1. Full and accurate knowledge of the anatomy of the normal and diseased heart, including its relationships to the external chest and to the other mediastinal structures. A comprehensive anatomical knowledge of all important blood vessels, including their aberrant locations.

2. A thorough knowledge of the normal and pathological physiology of the heart and peripheral circulation.

3. Detailed knowledge of the diagnostic signs which permit the recognition of all important diseases of the heart and blood vessels, such as arteriosclerosis, arteriosclerotic heart disease, syphilitic heart disease, rheumatic heart disease, constrictive pericarditis, auricular and ventricular septal defects, coronary thrombosis with myocardial infarction, thrombo-angitis obliterans, Raynaud's syndrome, coarctation of the aorta, aneurysm, patent ductus arteriosus, periarteritis nodosa and lymphedema.

4. Familiarity with the special methods used in the study of diseases of the heart and blood vessels. In the case of the heart, these include such technics as electrocardiography, roentgenography, catheterization and angiocardiology; in the case of vascular disease, such technics as the use of the oscillogram and thermocouple, arteriography, and venography, reflex vasodilation, the cold pressor test, color changes with elevation, dependency, temperature, etc.

5. Accurate knowledge of the pathologic changes associated with the more important diseases of the heart and blood vessels sufficient to enable the candidate correctly to evaluate the pathologic condition from gross specimens or microscopic sections.

6. Fairly extensive and detailed knowledge of the pharmacology relating to heart and blood vessels. This must include full knowledge of the important relationship of the autonomic nervous system both to the heart and to the peripheral vessels, and the effects of stimulation or paralysis of the various parts of the autonomic system by drugs or by surgical methods. The candidate should be intimately familiar with the use and effects of such important drugs as digitalis, quinidine, heparin, papaverine, epinephrine, dicumarol, penicillin, diuretics, sedatives, etc.

7. A sound understanding of the indications for conservative therapy, as well as for surgical procedures, in cardiac and peripheral vascular diseases (patency of the ductus arteriosus, arteriovenous anastomoses, constrictive pericarditis, scalenus, anticus syndrome, etc.).

In summary, it is the desire of the American Board of Internal Medicine and its Sub-Specialty Board in Cardiovascular Disease that physicians shall not be admitted to the certifying examinations unless they have exceptional qualifications as individuals and as experts in this sub-specialty of medicine.

#### SUB-SPECIALTY BOARD—GASTROENTEROLOGY

HENRY J. TUMEN, Chairman, Philadelphia

H. MARVIN POLLARD, Ann Arbor, Mich.

JULIAN M. RUFFIN, Durham, N. C.

C. WILMER WIRTS, Philadelphia

ERIC E. WOLLAEGER, Rochester, Minn.

#### SUB-SPECIALTY BOARD—GASTROENTEROLOGY

##### A. Professional Standing

The candidate must submit at least three letters from recognized Internists. At least one of these should be from a qualified Gastroenterologist who has served as the candidate's preceptor during a significant portion of his training in Gastroenterology, or from the head of the Medical Department in which such training has been obtained. These letters should attest to the candidate's professional qualifications and ethical standing. They should also contain specific information regarding the degree of the candidate's specialization in Gastroenterology and the work that he has done in this field.

##### B. Education

1. The candidate must be prepared to demonstrate that he has special interest and ability in Gastroenterology and has adequate knowledge of all phases of this branch of Internal

Medicine, including a sound understanding of the basic sciences underlying this specialty as well as proficiency in its clinical practice. He is expected to demonstrate familiarity with the literature of Gastroenterology and to show that he has kept abreast of recent developments in this field. The candidate also must submit proof of adequately supervised training in the recognized gastroenterologic procedures and in gastrointestinal roentgenology (film interpretation).

2. The candidate must present evidence of fulfillment of one of the following requirements:

(a) A residency or fellowship for at least one year in Gastroenterology in an institution approved for such training by the Sub-Specialty Board in Gastroenterology of the American Board of Internal Medicine. A residency or fellowship that includes a program of education in the basic sciences is highly desirable.

(b) A formal continuous graduate course in Gastroenterology full time for at least eight months in an institution approved for such training by the Sub-Specialty Board in Gastroenterology.

A shorter graduate course—not to exceed four consecutive months—will be considered equivalent to the same amount of time spent in an approved residency or fellowship in Gastroenterology, if taken in an institution approved for this purpose by the Sub-Specialty Board in Gastroenterology.

(c) In the absence of (a) or (b), attendance and active participation for at least five years in a gastrointestinal ward or clinic in connection with which a definite teaching program in Gastroenterology is being conducted under the supervision of a qualified Gastroenterologist.

3. If requirement (a) under the above heading has been met, only two years of (c) will be required.

If requirement (b) under the above heading has been met, only three years of (c) will be required.

##### C. Practice

At least 60% of the candidate's work must have been devoted to Gastroenterology for at least three years before application.

#### SUB-SPECIALTY BOARD—PULMONARY DISEASES

JULIUS L. WILSON, Chairman, Philadelphia

THEODORE L. BADGER, Boston

ALVIS E. GREER, Houston

CARL MUSCHENHEIM, New York City

ARTHUR M. OLSON, Rochester, Minn.

#### SUB-SPECIALTY BOARD—PULMONARY DISEASES

1. Candidates for certification in pulmonary diseases shall fulfill the requirements of the American Board of Internal Medicine as to:

- (a) General qualifications
- (b) professional education
- (c) Special Training

2. In addition to the general requirements of the American Board of Internal Medicine, candidates shall:

(a) Have completed a special training period in pulmonary diseases to include at least a year's work in a tuberculosis hospital or a general hospital with facilities for the care of tuberculosis and at least another year in the *practice* of pulmonary diseases in such an institution or in association with an older man competent in this field.

(b) Submit an application to the advisory board in this specialty, which must be approved by all of the members of this Board.

(c) Pass the written and oral examination of the American Board of Internal Medicine.

(d) Pass the oral and practical examination in pulmonary diseases.

**AMERICAN BOARD OF NEUROLOGICAL SURGERY**

LEONARD T. FURLow, Chairman, St. Louis  
 E. JEFFERSON BROWDER, Vice-chairman, Brooklyn  
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 FRANK MAYFIELD, Cincinnati  
 WILLIAM T. PEYTON, Minneapolis  
 JOHN RAAF, Portland, Ore.  
 DONALD D. MATSON, Secretary-Treasurer, 300 Longwood  
 Avenue, Boston

**GENERAL QUALIFICATIONS**

1. Moral and ethical standing in the profession satisfactory to the board of directors.
2. It shall be discretionary with the board to accept for examination candidates who have been in neurosurgical practice more than six years but whose formal training fails to meet full requirements.
3. Properly qualified candidates who are permanent residents in and citizens of other countries and are legally qualified to practice medicine there and who have received their training in neurological surgery in the United States of America or Canada may apply for certification by the American Board of Neurological Surgery.
4. A special certificate may be issued to foreign (not United States of America or Canadian citizens) candidates who have received their training in neurological surgery in the United States of America or Canada and who are returning to their own country at the end of their training period, upon passing successfully the regular examinations of the Board, without completion of the requirement of two years in the practice of neurological surgery. This special certificate shall be appropriately identified to distinguish it from the regular certificate of this board.

**PRELIMINARY PROFESSIONAL STANDING**

1. Graduation from a medical school that is acceptable to the American Board of Neurological Surgery.
2. (a) Completion of a surgical internship of not less than one year in a hospital acceptable to the Board, or its equivalent in the opinion of the Board, plus a period of graduate study of not less than four years beyond the year of general surgical training in an approved hospital, or in a recognized graduate school of medicine, acceptable to the American Board of Neurological Surgery. Of this training period, at least 30 months must be devoted to clinical neurological surgery. The training in clinical neurological surgery must be progressive and not obtained during repeated short periods in a number of institutions. It is necessary that at least two years of this training be had in one institution, and the board will not ordinarily approve periods of training in clinical neurological surgery of less than one year.

OR

2. (b) Completion of a rotating internship of not less than one year in a hospital acceptable to the Board or its equivalent in the opinion of the Board, plus a period of graduate study of not less than four years beyond the year of rotating internship in an approved hospital, or in an accredited school of medicine acceptable to the American Board of Neurological Surgery. Of this training a period of at least six months must be in an approved clinical program in general surgery, and at least thirty months must be devoted to clinical neurological surgery. The training in clinical neurological surgery must be progressive and not obtained during repeated short periods in a number of institutions. It is necessary that at

least two years of this training be had in one institution, and the Board will not ordinarily approve periods of training in clinical neurological surgery of less than one year.

Furthermore, the candidate must prepare himself to pass a Board examination in general surgery, organic neurology, neuropathology, neuroanatomy, neurophysiology, and neuro-radiology.

The Board does not accept training by preceptorship.

An additional period of not less than two years of satisfactory independent practice of neurological surgery.

The above represents only the minimum requirements of eligibility for examination for certification by the Board.

**APPLICATIONS**

An application on the official application blank in order to be considered at any meeting must be in the hands of the secretary-treasurer of the Board not less than six months before the date of such meeting.

**PAYMENT OF FEES**

The fee for certification shall be one hundred fifty dollars (\$150). The candidate for examination, on filing his application, shall accompany it with an application fee of twenty-five dollars (\$25). The application fee will not be returned even though the application for examination is denied. When notified by the Secretary-Treasurer that he is eligible for examination, he shall send the examination fee of one hundred twenty-five dollars (\$125) to the Secretary-Treasurer at least two weeks before the date of the examination.

**THE AMERICAN BOARD OF OBSTETRICS AND GYNECOLOGY**

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**REQUIREMENTS**

Each applicant, before he may become eligible to apply for examination, must establish the following facts:

1. The possession of the degree of Doctor of Medicine from an institution of learning approved by the Council on Medical Education and Hospitals of the American Medical Association.
2. That he is a physician of high ethical and professional standing duly licensed to practice medicine in the United States or Canada and is a member of a County or District Medical Society.
3. The completion of at least one year of intern service in a hospital approved by the Council on Medical Education and Hospitals of the American Medical Association. The Board accepts the fifth or "intern" medical school year required by some schools in lieu of the usual fifth or intern year of clinical training following graduation.
4. The completion of six years of training and practice after the first intern year to include three years minimum of progressive Residency Training in clinical obstetrics-gynecol-

ogy in approved institutions. Approved Preceptorship training may be substituted in part for Residency training as explained on pages 20 and 21. After July 1, 1962, this Board will not accept Preceptorships in lieu of approved, progressive Residency Training.

5. Following completion of acceptable training, two years of post-training practice, limited to the specialty, are required before application for examination can be made. Post-training practice may include practice within the specialty as an assistant or associate or independent practice. Periods of Residency in obstetrics-gynecology in excess of the required three years will not be accepted as a substitute for any part of the two required years of post-training practice except in the cases of men advancing from the Residency Training into full time faculty positions in Medical Schools and their affiliated hospitals.

6. That he is limiting his practice to obstetrics and/or gynecology and intends to continue to do so, except for possible military duty.

7. The Board conformed with the general acceleration in programs in medical education in that it will accept a period of nine "accelerated" months as an academic year in satisfying our requirements for each of three years of residency training. Such allowances can be made only for services during the wartime period of the official "accelerated program" and are not made for services before 1943 or after the discontinuance of this acceleration in 1946.

8. Applicants who possess a certificate from another Board may retain such certificate provided they agree to confine their future practice to obstetrics and/or gynecology.

9. The Board has ruled that physicians who accept male patients in their private or other practice, for operative or other care, cannot be regarded as specialists in obstetrics and gynecology, except by special ruling when this is related to active military duty.

10. This Board deprecates engagement in fields of practice other than that in which candidates profess to be specialists. The sole exception to this provision is that it is permissible for candidates and diplomates of the American Board of Obstetrics and Gynecology to participate in Emergency Care.

11. This Board will not accept applicants for examination who are not full citizens of the United States or of Canada. Foreign born applicants must have been certified by either the National Board of Medical Examiners or licensed to practice medicine in the United States or Canada, by a State or Provincial Board of Licensure. Notarized statements, not original citizenship papers, must be furnished when the application is filed attesting to the fact of full citizenship in the United States or Canada, if the applicant is foreign born. Further, there will be required a probationary period of at least three (3) years from the date of licensure in the practice of medicine in these countries before such a candidate may be admitted to examination.

#### SPECIAL CREDITS AND RULINGS

1. Physicians otherwise qualified, who were graduated before January 1, 1939, and whose required training was in obstetrics or gynecology alone, and who have confined their practice to obstetrics or gynecology for at least five (5) years immediately prior to application may be accepted for examination as candidates for certification in either obstetrics or gynecology. In all other respects requirements for eligibility remain the same as for those physicians graduated since 1939. At least a fundamental knowledge of both obstetrics and gynecology is essential regardless of whether a candidate's practice is limited to one or the other branch.

2. Basic science training should emphasize the relation of anatomy, pathology, physiology, biochemistry, and microbiology, to the application of surgical principles which are fundamental in all branches of surgery. More especially for

this specialty there should be training in infertility, endocrinology, oncology, irradiation therapy, psychosomatic medicine and other nonoperative methods of diagnosis and treatment.

3. Since July 1, 1958, this Board has not allowed credit within the three years required training period for separately organized basic science courses which remove the candidate from clinical training in obstetrics and/or gynecology.

4. Training in abdominal surgery, in addition to the required three (3) years of training in clinical obstetrics and gynecology, is desirable and may be included in the total minimal six (6) years required after the intern year.

5. Applicants on service in obstetrics-gynecology under orders in hospitals of the Army, Navy, Air Force, and Public Health Service will receive residency training credit if such hospitals are officially approved for training in this specialty.

When the hospital is not approved, Preceptorship Training credit may be allowed if the service is supervised by a Diplomate of this Board or an otherwise qualified obstetrician and gynecologist. If such training credit is desired, candidates must comply with the regulation governing Preceptorships as published below. In addition, the Medical Officers Professional Training Record should be completed and attested while in military service.

Credit toward the required two years of post-training practice, limited to this specialty, will not be allowed for service in the Armed Forces except in the case of regular medical officers who have completed the training requirements.

#### APPLICATION AND FEES

Application must be made on a special blank which will be furnished by the Secretary's Office and must be forwarded with the other required credentials and the application fee to the Secretary's Office not later than August 1 of each year.

Candidates applying for admission to the examinations for certification are required to submit with their application an unbound typewritten list on 8½ by 11 paper of all their patients admitted to the hospitals where they practice, for the year preceding their application or the year prior to their request for reopening of their application, with the age, parity, diagnosis, pathological diagnosis, nature of treatment, and end result.

The list should conform to page 23 of Bulletin of the American Board of Obstetrics and Gynecology and be certified by the hospital librarian, administrator or superintendent.

The application fee is \$35 and is not returnable.

The examination fee is \$125, payable when the candidate is notified of acceptance for examination. This fee is not returnable after the candidate has been officially accepted by the Credentials Committee and notified to report for examination.

If the candidate fails the Part II examination on his original application, he may exercise the privilege of one re-examination (see Examinations, Part II) but will be required to pay a fee of \$35 for such re-examination upon making request that his application be re-opened for this purpose.

The fees have been carefully computed on a basis of cost of examinations and are used entirely for administrative expenses. Examiners and Associate Examiners serve as such without compensation other than actual expenses.

#### APPRAISAL OF INCOMPLETE TRAINING

Many prospective candidates write the Secretary's Office outlining in their letters their training qualifications and asking informally if they are eligible, if this training has been sufficient and, if not, what is still lacking. Any candidate should be able to make a fair estimate of his eligibility after studying this Bulletin.



However, if the candidate wishes an informal evaluation of qualifications, a form "Application for Appraisal of Incomplete Training" should be requested from the Secretary of the Board. The request should be accompanied by a check for \$15 to cover the clerical expense involved. Prospective candidates are reminded that this appraisal is not official and is subject to review and final decision by the Credentials Committee when they consider the application for admission to examination.

Appraisal of Incomplete Training forms should not be filed if Application for admission to examination has already been filed. This is unnecessary duplication.

Official interviews cannot be granted by the Secretary or other Directors of the Board unless requested by the Board.

Applicants declared ineligible for admission to examination may request re-opening of their application within two (2) years of the filing date without payment of an additional application fee. When a candidate requests that his application be re-opened, he must supply the Board with information to justify such further consideration. A request for the re-opening of an application declared ineligible by reason of insufficient training, non-limitation of practice, or similar items may not be approved in less than two (2) years, although application may be made as specified above to avoid payment of an additional fee. This approval time may be reduced under exceptional circumstances. The request must have adequate supporting evidence of additional training and experience to warrant reconsideration. Supplemental Training blanks should be used for such reports, and these will be supplied upon request.

After two ineligibility or postponement rulings on any candidate's application, an entirely new application must be submitted (with or without fee, according to current requirements) in order to bring data up to date. The essential feature of this should be evidence of additional training and experience.

Applicants declared eligible but who fail to exercise the examination privilege within three (3) years of the date of filing the application are required to file a new and current application and to pay a new application fee. Candidates should offer as sponsors or references, two Diplomates of this Board with whom they are presently in contact, rather than men under whom they served as Residents only. It is required that sponsors be from the candidate's community and currently acquainted with the candidate and his ability in his practice of the specialty.

When notice of acceptance for admission to examination has been received by the candidate it should be immediately acknowledged and the examination fee paid. Case reports must be forwarded to the Secretary within thirty (30) days.

#### EXAMINATIONS

Part I examinations are scheduled for January 15, 1960. Arrangements will be made for candidates to report in any convenient city where there may be a Diplomate of this Board to conduct or to supervise the written examination which will be sent out under sealed cover.

Special arrangement will be made through senior officers for conducting the written portion of the Part I examination for men in military service. Such candidates are requested to keep the Secretary's Office informed at all times of changes in their mailing addresses.

All applicants accepted for examination will be required to obtain a passing grade in both the written examination and a review of case reports (Part I), before becoming eligible for the oral-clinical and pathology examinations (Part II). The passing grade for the written examination and case reports is 75 per cent. A candidate whose grade in either or both falls below 75 per cent is conditioned. Re-examination for the removal of conditions in Part I may be taken after one year but within three years after the first failure, without payment of an additional fee.

Requests for re-examination in the written portion of Part I and requests for resubmission of case reports must be filed prior to August 1 of each year.

Candidates who successfully complete the Part I examination proceed automatically to the Part II examination held later in the year.

Requests for re-examination in Part II must be made prior to August 1 of each year.

Candidates appearing for re-examination under a new application after two previous failures will not be required, if they have passed all or part of the Part I examinations of their first application, to repeat such examination items already successfully cleared.

#### PART I

Examination consists of:

1. A comprehensive written examination, conducted annually, including questions on both obstetrics and gynecology and related basic sciences. The written examination will be limited to a maximum period of three hours.

2. The evaluation of twenty (20) important obstetrical and gynecological case reports in condensed form. Five (5) of the twenty (20) cases may concern major illnesses not necessarily operative. These reports must include a variety of material rather than a number of reports of one type. Case reports from one's Residency service shall not be more than five (5) in number.

#### CASE REPORTS

In the case of candidates applying for unilateral certification, case reports must pertain to the branch for which application is made.

Candidates holding full-time Medical School faculty appointments may submit the remainder of their case records from this full-time, non-private practice, but post-training service. (See Requirements.) The candidate should prepare and maintain in his possession a carbon copy of his case records in case of possible loss in shipping.

Evidence of adequate follow-up examination pertinent to each individual case must be submitted.

The candidate should submit separate verified index lists, in duplicate, for each individual hospital at which operations were performed. All of these must be formally signed by the responsible hospital official (preferably the hospital superintendent), attesting in each instance that the candidate was the operator.

In the upper left-hand corner of each index sheet there should appear:

Candidate's Name; and Name and Address of Hospital.

The data for each patient should be tabulated horizontally, reading thus:

1. Sequence number of case report (1 to 20).
2. Whether patient was from the candidate's Residency service or his own private or ward practice, as follows: "Res. Serv." or "Own Practice." All records failing to have this information will not be considered acceptable.
3. Patient's name or identifying initials, age, parity.
4. Date of patient's admission and hospital admission number.
5. Date of patient's operation.
6. Date of patient's discharge.
7. Dates of follow-up examinations.

At the foot of each index sheet should be placed the attested statement of the hospital official, referred to above. This statement should read as follows:

This is to certify that the above listed case reports have been verified by me from the records of this hospital and these patients operated upon in this institution by Dr. ....; that the admission number and dates specified are correct. This is further to certify that the reports given the follow-

ing sequence numbers (..... to ..... inclusive) were from the Residency service of the aforementioned physician and the reports given the following sequence numbers (..... to ..... inclusive) were from his own practice (ward or private) in this hospital and that in all instances he was the chief operator.

.....Signature  
 .....Official Title  
 Date.....

Each case report should be typewritten on standard size paper, 8½ x 11 inches, and those reports then assembled in sequence. Covers should not be used for separate reports, as this increases their bulk unduly. Reports should be bound loosely together in a light outside cover not larger than 10 x 12 inches, so that they may be opened and held like a book. The following items should be observed:

1. Each case report should be headed by identifying information corresponding with that of the index lists, including sequence number, designation as a "Residency" or "Own Practice" case, and so on.

2. The report of the case should begin with:

(a) Preoperative diagnosis.

(b) Postoperative diagnosis (based on findings).

3. The report should be in condensed form, not reported in detail. Follow-up findings of not less than six (6) months are essential. Omissions of follow-up examinations must be explained and justified.

4. Obstetrical reports which do not include essential pelvic measurements and note of methods used, will be considered incomplete. Surgical reports should contain description of the operation and the reason for selection of the procedure.

5. Each report must conclude with a critical analysis. When this is omitted the report will be considered incomplete and will not be acceptable. Candidates will not be admitted to the written examination unless the case records previously have been submitted.

6. Considerable time is necessary to grade the examination papers and case records. Accordingly the results will be announced as soon as is consistent with careful evaluation.

#### PART II

The oral-clinical and pathology examinations given all candidates are conducted by the entire Board and the Associate Examiners. Advance announcements of examination dates and place will be made in medical journals throughout the country. (Scheduled for Chicago, April 11 to 16, 1960.)

Examination consists of:

1. Oral examination before three or more examiners.

An endeavor is made to adapt the details of the oral examination to each candidate's experience and practice. The examination is particularly directed to ascertain his familiarity with recent obstetrical and gynecological literature, the related basic sciences, the breath of his clinical experience, and his general qualifications as a specialist in obstetrics and gynecology.

2. Pathology examination.

The candidate is expected to identify and to discuss pathologic specimens and microscopic sections.

Examiners report orally upon each candidate to the assembled Board, after which the results of their investigations are considered jointly by the entire Board and Associate Examiners. After a general consideration of the details of the candidate's oral and pathology examinations, including a review of his capability and general adaptability, the candidate is passed or failed by the entire Board of Directors.

The final action of the Board is based upon the candidate's ethical and professional record, training and attainments, as well as on the results of his formal examination.

When a candidate fails in Part II of the examination, he is not required to repeat Part I, but is required to repeat Part II only. One re-examination may be taken within three

(3) years of the original examination and first failure without formal reapplication papers. Request for reopening of the candidate's original application must be filed with a re-examination fee of \$35 (See Application and Fees). Application for re-examination in Part II must be made by the candidate prior to August 1 of each year. Data regarding additional training or experience and Medical School or hospital appointments acquired in the interim must be cited in the letter and verified on a Supplemental Training Form obtained from the Office of the Secretary of this Board.

The candidate may be allowed to reappear at the examination following the one failed by him. The Board may, at its discretion, deny the candidate the privilege of re-examination.

Failure to exercise the privilege of re-examination within three (3) years, entails the filing of a new application with the usual application and examination fees.

After two failures in either Part I or Part II on the first application, the candidate may reapply with a new application and reapplication fee of \$35 and re-examination fee of \$125 and be readmitted to examinations once only. Exceptions to this ruling can be made only by action of the entire Board of Directors in annual session, usually to be based upon evidence of additional training and experience sufficient to warrant such action.

#### GRADUATE TRAINING RESIDENCIES

This Board, through the Council on Medical Education and Hospitals of the American Medical Association, has approved institutions providing acceptable residencies in obstetrics and gynecology.

The American Board of Obstetrics and Gynecology has established the following requirements for its approval of a residency in a hospital department or service:

1. It is most desirable that the Chief of Service of the Department be certified by the Board, in the interests of the proper teaching of the specialty of obstetrics and gynecology. In lieu of such certification the Board will approve of individuals of recognized high professional standing in the specialty. At least one additional senior member of the staff should be similarly qualified.

2. Exceptions to the foregoing, in respect to the certified status of Chiefs of Service and others as outlined above, can be made by assent of the Committee on Residency Training, for adequate and justifiable reasons. As examples of the latter, the degree of F. A. C. S. in obstetrics-gynecology may be accepted in lieu of one of the two required certifications if the general reputation of the person concerned is known to the Committee as national or sectional in scope, or a professorial rank without certification might be acceptable.

3. In instances where the services of obstetrics-gynecology are not combined but are separate in any given hospital, the Chief of each such service seeking approval and at least one of his subordinates must be certified or otherwise qualified as outlined above. If obstetrics and gynecology are not combined in one department, approval can be granted only if arrangements are made for some degree of rotation of residents between both services, provided both services are separately approved.

4. If gynecology is classified in the given hospital as a subdivision or subservice of general surgery, approval cannot be granted for residency training in gynecology. Exceptions have been made if the subdivision of Gynecology is headed and staffed by a Chief and at least one other certified by this Board or otherwise qualified as specialists in obstetrics-gynecology, as specified above, thus ensuring an acceptable educational program in obstetrics-gynecology.

5. Departments holding official approvals for residency training are cautioned that their totals of residents appointed must be kept to the number specified in the A. M. A.

American Board approval notification. Dilution of training facilities by unauthorized appointment of residents in excess of these numbers may be cause for reinspection and changes in approval status of such hospitals and their special services.

6. For further details of requirements and qualifications for approval for residency training, hospital officials should refer to the latest special issues of *THE JOURNAL* of the A. M. A. as they appear during each year, dealing with these subjects, or should apply to the Council on Medical Education and Hospitals of the A. M. A. for bulletins entitled "Essentials of Approved Residencies and Fellowships."

7. Application for residency approval must be made in triplicate on special forms provided for this purpose. These forms may be obtained from the Secretary of the Council on Medical Education and Hospitals of the A. M. A. All statements amplifying an application should also be made in triplicate. The hospital should keep a duplicate of all papers.

8. The formal application, with all papers, for residency training approval should be submitted primarily to the Council on Medical Education and Hospitals of the A. M. A., 535 North Dearborn Street, Chicago 10, Illinois. Action is taken jointly by the Council and this Board after survey by the Council.

9. Approvals are granted according to adequacy of the training program and teaching facilities of various institutions on the following several bases: (a) one-year approval in obstetrics and gynecology (combined) or one-year approval in obstetrics and/or in gynecology (separate), correlated basic science instruction being an essential part of the first year; (b) two-year approval in obstetrics and gynecology (combined) or two-year approval in obstetrics and/or in gynecology (separate), provided there is opportunity in the latter instances for some degree of rotation between the two services as well as laboratory instruction in basic sciences; (c) three-year approval in obstetrics and gynecology (combined) or in obstetrics or in gynecology, provided there is opportunity for one to one and one-half years' service in the branch of the specialty opposite to that in which the candidate holds appointment, as well as laboratory instruction in the basic sciences of both branches.

Exchange residencies within the specialty between approved institutions are acceptable and to be encouraged. Many authorities believe that training in more than one institution is broadening to the candidate. "Farming out" to unapproved institutions or services is not acceptable unless the work of such services is directly and carefully supervised by the Chiefs of the service in the approved hospital under which the man is actively appointed and working. This should be attested by such Chiefs.

Exchange residencies into other specialties cannot be permitted to subtract from the minimal required three (3) years of training divided between obstetrics-gynecology. As noted elsewhere in the Bulletin two (2) years of post-training practice limited to the specialty is necessary before a candidate may apply for examination. This Board has no objection to residency services being arranged by hospitals for periods longer than three (3) years, unless this dilutes the candidate's clinical training opportunities too much during the first three (3) years. However, the Board does not accept a fourth year, or more, of residency training as a substitute for any part of the required two (2) years of post-training practice.

The importance of post-training practice in the specialty is emphasized as an opportunity for maturing of the candidate and for colleague appraisal of a man's ability when working on his own responsibility in his chosen community.

Exception to this ruling may be made for men advancing from their training into and planning to remain in full-time teaching positions. These men then must complete at least two (2) years in such positions. Consequently the only in-

stitutions in which men may work as fourth and fifth-year residents and obtain credit for this time as "post-training practice" are those directly affiliated with approved Schools of Medicine as teaching hospitals for undergraduate instruction. These "full-time" men must hold faculty appointments, must have teaching duties with undergraduate students, must be given independent authority more than that of residents, and must make a declaration of intention to remain in full-time teaching work.

10. Any physician formally obligating himself to serve a residency in a Council on Medical Education and Hospitals of the American Medical Association-American Board of Obstetrics and Gynecology approved hospital and thereby eliminating other possible candidates from the position, who breaks his contract without justifiable cause, either before beginning his service or during his period of service, except by mutual consent and agreement between the candidate and the hospital, may be barred from the examinations for certification at the discretion of the Board.

#### PRECEPTORSHIP TRAINING

Preceptorships initiated after July 1, 1958 must have been preceded by two (2) years of formal training in an institution approved for Residency training in obstetrics and/or gynecology. Candidates who propose Preceptorship Training must notify the Secretary of the Board of such intent and request an application form. When this has been completed, signed by the Preceptor and Preceptee and returned to the Secretary, it will be submitted (as has long been true of Residency Training Programs) to the Residency Training Committee of the Board for their decision. The request should be accompanied by a check for \$35 to cover clerical expense involved.

If the program is approved the Preceptor must supervise closely the candidate's work and keep an informative record of the candidate's performance. The Preceptor and the Preceptee shall report in writing to the Secretary of the Board at the end of each six months of Preceptorship, outlining the progress of the training program. This information will be placed in the candidate's application for admission to examination in order that it may be evaluated by the Credentials Committee. Failure to fulfill these requirements after due warning by the Secretary will result in termination of the Preceptorship.

As a general rule each year of Preceptor Training will receive a six months' credit toward the total of three years of training necessary for admission to examination. As is the case with candidates whose training has been entirely by formal Residency, each application will be evaluated finally by the Credentials Committee.

An acceptable Preceptor preferably shall be one certified by the American Board of Obstetrics and Gynecology and must have been certified for a minimum of five years. Fellowship in the American College of Surgeons or long experience and established reputation as an obstetrician-gynecologist without either of the above qualifications may qualify the Preceptor.

Preceptor and Preceptee must work in a hospital approved by the Joint Commission on Accreditation of Hospitals.

The post-training practice requirement cannot be carried on concurrently with Preceptorship Training.

After July 1, 1962, this Board will require a minimum of three (3) years of approved progressive Residency Training to fulfill the requirements for admission to examination. After the above date training by Preceptorship will no longer be acceptable. Therefore the initiation of Preceptorships will not be approved after July 1, 1960.

## AMERICAN BOARD OF OPHTHALMOLOGY

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## PREREQUISITES

1. High ethical and professional standing.
2. Full citizenship in the country where the candidate practices. (Limited to countries of North and South America, their possessions and territories, and the Philippine Republic.)
3. A degree from a medical school of high standing, satisfactory to the Board and approved by the Council on Medical Education and Hospitals of the American Medical Association.
4. Completion of an internship of not less than one year in a hospital approved by the same Council.
5. Completion, by the time of the Written Qualifying Test, of not less than 36 months (a total of 60 months is required of candidates practicing both ophthalmology and otolaryngology) of combined study, training, and practice of ophthalmology in approved medical schools, hospitals, clinics, dispensaries, laboratories, and private practice.

APPLICABLE TO APPLICANTS WHO START  
 RESIDENCIES IN OPHTHALMOLOGY AFTER  
 DECEMBER 31, 1956

Individuals who have completed three years of formal ophthalmological training (residency and basic science courses) may apply for the written qualifying test after completion of 12 months of practice or 12 months of institutional work, a total of 48 months. All other individuals, with less formal training, may apply for the written test after 60 months in ophthalmology or 72 months of combined ophthalmology and otolaryngology. A basic course is recognized as equivalent in time to residency training. All time requirements must be completed by the date of the written test.

## CASE REPORTS (EFFECTIVE IN 1960)

Every applicant for the 1961 written qualifying test must submit with his application certified reports of fifteen cases of major surgery performed by himself. These cases should be of diversified nature and must be prepared in accordance with instructions to be published later, and certified by the hospital where surgery was performed.

## GENERAL REQUIREMENTS FOR ALL CANDIDATES

1. Application forms must be filled out completely and accurately. Letters of endorsement, together with any other required credentials, must be sent to the Secretary's office before the published deadline date.
2. Fee of \$100.00 remitted with application.
3. A list of papers or books published.
4. Written qualifying test.
5. Practical examination.
6. Special review of ophthalmic surgery.
7. Licensure in the state, province, or country where the candidate practices.

## SPECIAL TRAINING

~~This shall include:~~

1. Graduate study of the basic medical sciences which are fundamental to the intelligent practice of ophthalmology, particularly: anatomy, histology, embryology, optics, physiologic optics, visual physiology and psychology, pathology, bacteriology, pharmacology, disorders of ocular motility and binocular vision, perimetry, and in the skillful adjustment and use of instruments such as the ophthalmoscope, retinoscope, slit lamp, and microscope. Mere factual knowledge is not sufficient; the candidate must have had training in the application of these subjects and in their use in clinical ophthalmology, especially in refraction.
2. Active clinical experience in approved hospitals, clinics, dispensaries, and private practice. Library and laboratory facilities should be utilized for the intensive study of cases.

## WRITTEN QUALIFYING TEST

Before being accepted for examination, candidates are given a Written Test to ascertain their qualifications. The questions may cover any part of ophthalmology and are especially devoted to the subjects listed on pages 6 and 8. The Written Test will be given in several principal cities at the same time. Choice of cities is determined largely by the geographical distribution of candidates. Candidates found acceptable will be notified to appear for a subsequent clinical examination in ophthalmology.

## FEES

For original written test, \$100, payable with application.  
 For original clinical examination, \$50, payable on successful completion of the written test.  
 Repeating written test, \$65.  
 Repeating clinical examination, \$65.  
 Single conditions, \$25.  
 Two or more conditions, \$35.  
 Written qualifying test must be taken within three years of date of application. Thereafter new application and fee are required.

## AMERICAN BOARD OF ORTHOPAEDIC SURGERY

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## REQUIREMENTS FOR PART I EXAMINATION

1. Citizenship in the United States or Canada, or possession of papers showing intent to become a full citizen.
2. Graduation with a degree of Doctor of Medicine from a medical school of the United States or Canada recognized by the Council on Medical Education and Hospitals of the American Medical Association or graduation from a foreign school on the list of institutions surveyed by the aforementioned Council at the time the application is received.

NOTE: Graduates of foreign medical schools not on the list of the Council who pass the examination of the Educational Council for Foreign Medical Graduates will be acceptable to the Board on the same basis as others possessing the degree of Doctor of Medicine as herein stated. Send inquiries to the Educational Council for Foreign Medical Graduates, 1710 Orrington Ave., Evanston, Ill. The Board will not accept completion of the examinations of the Na-

tional Board of Medical Examiners in lieu of the examinations of the Educational Council for Foreign Medical Graduates.

After 1960 the list of approved foreign medical schools will be discontinued by the Council on Medical Education and Hospitals, and every foreign graduate will be required to pass the examination of the Educational Council.

3. Completion of an internship of not less than one year in a hospital approved at that time by the aforementioned Council, or if trained abroad, in institutions considered satisfactory by the American Board of Orthopaedic Surgery.

4. Completion, in addition to the above, of one year of resident training in general surgery in a hospital approved by the Council on Medical Education and Hospitals of the American Medical Association.

NOTE: This minimum year of training in general surgery may also be satisfied in one of the following alternate ways, subject to approval by the American Board of Orthopaedic Surgery, and can be accomplished at any time during the total period of residency training.

(a) A second year of surgical internship.

(b) Time spent in supervised research pertaining to orthopaedic surgery.

(c) Time spent on services which have overlapping interest with orthopaedic surgery.

(d) A fourth year of orthopaedic training, consisting of either 12 months of adult orthopaedic surgery or 6 months of such surgery and 6 months of fractures and related trauma.

(e) Surgical work in private practice—candidates will present a list of independent surgery prepared by the hospital record librarian and supplemented by letters from at least two colleagues evaluating their experiences.

(f) Surgical work in military service—credit is granted only after termination of military service and presentation of the Professional Training Record and letters from Chiefs of Services.

5. Two of the required three years of resident training in orthopaedic surgery under a program approved by the Residency Review Committee. (See list of approved services in the Internship and Residency Number of THE JOURNAL of the American Medical Association.)

#### FILING OF APPLICATION FOR PART 1 EXAMINATION

1. Application blanks for this examination are obtainable from the office of the Board. They must be returned to the office before November 30 of the year preceding the examination and must be accompanied by the registration fee of \$15, a nonrefundable fee.

2. The Committee on Eligibility is the sole arbiter in deciding whether the application is acceptable or not. Questions only as to rules and procedures may be answered by the Secretary.

3. Notification of acceptance is mailed to eligible applicants in February of the year of the examination.

4. A fee of \$40 is payable on receipt of said notification. The fee is not refunded if the candidate fails to appear at the scheduled examination, unless in response to his written request the Committee on Eligibility rules otherwise.

5. An application which has been accepted by the Committee on Eligibility remains valid for three years, after which time a new application and fee are required.

6. The date and place of the scheduled examination are announced in THE JOURNAL of the American Medical Association and also in the Journal of Bone and Joint Surgery. The examination is usually held in April in three cities strategically located in the eastern, central, and western sections of the country.

#### SCOPE OF PART I EXAMINATION

The examination is in two parts—written and oral.

The written part covers such subject matter as: fundamental principles of surgery, elementary fractures and re-

lated trauma, orthopaedic surgery, history taking, physical diagnosis and also anatomy, pathology, and physiology and biochemistry, insofar as related to the Specialty.

The oral portion covers the following five subjects: (1) anatomy; (2) pathology; (3) physiology and biochemistry; (4) surgery, and (5) fractures, related trauma and orthopaedic surgery.

#### RESULTS OF PART 1 EXAMINATION

1. Notification of the results of the part 1 examination is mailed by the Secretary of the Board to both successful and unsuccessful candidates.

NOTE: No information respective to the results is obtainable prior to the date of said notification. Furthermore, no certificate is issued to successful candidates of part 1 examination, and no details as to the grading of integral parts of the examination are made available to either applicants or diplomates of the Board.

2. Successful candidates may make application to the Board for admission to the part 2 examination, as explained in Section VII.

3. Unsuccessful applicants may repeat the part 1 examination in each of the two ensuing years, as necessary, and may do so without additional training requirements or the filing of a new application. They are, moreover, automatically reconsidered for examination by the Committee on Eligibility during the additional two years their application remains valid.

4. On receipt of the Committee's approval of his eligibility to repeat the examination, the applicant must pay to the Board the fee of \$40.

5. After the third and subsequent failures to pass the part 1 examination, the Committee on Eligibility may require the unsuccessful candidate to obtain the equivalent experience of one year of residency training acceptable to the Committee. A new application with a fee of \$15 must then be submitted for each additional examination, and this must, in turn, be followed by payment to the Board of the fee of \$40 on receipt of notification from the Committee.

#### REQUIREMENTS FOR PART 2 EXAMINATION

NOTE: Successful completion of the part 1 examination does not automatically enjoin the Board to declare the candidate eligible for the part 2 examination. Certain additional requirements as well as the approval of the Committee on Eligibility are requisite.

1. Part 2 examination must be taken within the five-year period following completion of the part 1 examination. After this lapse of time it will be necessary to take the part 1 examination over again before eligibility for the part 2 examination can be considered. In some cases the Committee on Eligibility may extend this time beyond five years because of problems presented by service in the military forces.

2. The FORMAL REQUIREMENTS leading to either "full" or "limited" Certification by the Board are as follows:

(a) Full citizenship in the United States or Canada.

(b) License to practice medicine in the United States or Canada.

(c) High ethical and professional standards and satisfactory moral standing in the community.

3. TRAINING REQUIREMENTS.—The requirements for "Full Certification" (including the training completed prior to part I examination) are as follows:

(a) One year of general surgery or its equivalent.

(b) One year of adult orthopaedic surgery.

(c) Six months of fractures and related trauma.

(d) Six months of basic science training.

(e) One year of children's orthopaedic surgery.

\*Training leading to Limited Certification will be discontinued after Jan. 1, 1962.

NOTE: The training requirements for "Limited Certification" are identical with those for "full certification" except for the one year devoted to children's orthopaedic surgery. In its stead there is in addition to the above requirements—items 3a through 3d—a choice between the following two alternatives:

(a) Twelve months of training in adult orthopaedic surgery, or

(b) Six months of training in adult orthopaedic surgery and six months in fractures and related trauma.

#### PRACTICE REQUIREMENTS

These are:

(a) All practice requirements must be satisfied after completion of the formal training requirements.

(b) Practice must be limited to orthopaedic surgery for two years, except as other therapy may be required in the care of patients on emergency services.

(c) Candidates in private practice must spend 14 of the 24 months immediately prior to application for the part 2 examination in one locality to permit the Committee on Eligibility to evaluate the candidate's competence in practice.

(d) A candidate employed full time in institutions may satisfy practice requirements by serving a minimum of two years. The minimum requirement of two years of practice limited to orthopaedic surgery cannot be satisfied by mixing full time institutional work with preceding or subsequent time in private practice unless the Committee on Eligibility rules otherwise.

#### FILING OF APPLICATION FOR PART 2 EXAMINATION

1. Applications for admission to the part 2 examination must be received in the office of the Secretary of the American Board of Orthopaedic Surgery before August 15 of the year preceding the examination. Each application must be accompanied by payment of the nonrefundable fee of \$15.

2. An application remains valid for three years, after which time a new application and fee must be submitted.

3. On notification from the Committee on Eligibility of approval of the candidate's application, a fee of \$75.00 must be paid to the Board. The notification is mailed out by the Secretary during the month of November preceding the part 2 examination.

4. Failure to appear for the scheduled examination entails forfeiture of the fee unless upon written request from the candidate the Committee rules otherwise.

#### SCOPE OF PART 2 EXAMINATION

1. The examination consists of two parts—written and oral.

2. The written part covers advanced work in all phases of orthopaedic surgery and trauma related to the muscular skeletal system in which the candidate has been trained.

3. The oral portion covers the following five items: (1) anatomy; (2) pathology; (3) children's orthopaedic surgery; (4) fractures and related trauma, and (5) adult orthopaedic surgery.

NOTE: Candidates for "limited certification" will not be examined in children's orthopaedic surgery, but will be tested personally in adult orthopaedic surgery and fractures and related trauma by two different groups of examiners.

#### RESULTS OF PART 2 EXAMINATION

##### A.—Successful Candidates

1. Candidates who have successfully passed the part 2 examination and who are otherwise acceptable to the Board on the basis of full requirements, receive appropriately a "full" or a "limited" certificate, stating that they have been found qualified to practice the Specialty of Orthopaedic Surgery in those fields in which they have been trained and examined.

2. Candidates who obtain "limited certification" are expected to delete children's orthopaedic surgery from their practice because of lack of approved training. They may subsequently become fully certified by completing one year of approved resident training in children's orthopaedic surgery and passing the Board examination in that field. A practice period of one year should intervene between the completion of the additional training and the examination. The examination fee is \$25.00.

##### B.—Unsuccessful Candidates

1. Candidates unsuccessful in the part 2 examination are so informed by the Secretary. The grades received on integral parts of the examination are not revealed either to the candidate or to diplomates of the Board.

2. Candidates who fail one oral examination or the written examination will be required to repeat this portion of the examination within three years upon payment of a fee of \$25.

3. Candidates who fail two oral interviews or one oral and the written test must repeat the entire examination as described in paragraph four.

4. The examination may be repeated on two subsequent occasions without requirement for further training or the filing of a new application. The eligibility of the candidate for reexamination receives automatic consideration from the Committee, and the results will be made known to him. On notification of his approval by the Committee on Eligibility, payment of the fee of \$75 must be made to the Board.

5. After a third or subsequent failure to pass part 2 examination, the candidate may apply to the Committee on Eligibility for permission to repeat the examination. The Committee may require the candidate to gain additional experience equivalent to one year of resident training. A new application and fee of \$15 must be submitted for each additional examination and this must be followed by payment to the Board of the fee of \$75 on receipt of Committee approval of the candidate's eligibility.

#### MILITARY SERVICE

1. Medical officers who have elected service in the military forces as their life career compete for certification on the same basis as do doctors in civilian practice; that is, they must satisfy the practice requirements by military assignments in which their duties are limited to the practice of orthopaedic surgery.

2. Medical officers on temporary or permanent status with the armed services who serve in military hospitals approved by the Residency Review Committee, obtain credit on the same basis as do residents on approved services in civilian hospitals.

3. Applicants who serve in military hospitals not approved by the Council for resident orthopaedic training, but whose experience is judged by the Board to have been equal to that obtained on the approved orthopaedic programs, may be granted the maximum credit of one year of resident orthopaedic training.

4. Applicants requesting such credit must submit completed "Professional Training Records" in addition to lists of operations performed by them, and letters from Chiefs of Services with evaluations of their experience.

5. Medical officers assigned to residency programs in civilian institutions on the approved list for orthopaedic training receive the same credit as do civilian candidates.

#### RECORDS OF SURGICAL CASES AND INSPECTIONS

1. Records of a specified number of consecutive surgical cases may be requested by the Board in order to evaluate properly the work of an applicant.

2. A representative of the Board may visit a community in order to evaluate properly the work of an applicant.

## APPROVED RESIDENCIES

1. Training in the United States must be taken in institutions approved for resident training in orthopaedic surgery by the Residency Review Committee. The latter is made up of representatives of the Council on Medical Education and Hospitals of the American Medical Association and the American Board of Orthopaedic Surgery.

A complete list of approved institutions is published annually in the Internship and Residency Number of THE JOURNAL of the American Medical Association. The list is not obtainable from the office of the Board.

2. The integral parts of approved residencies are designated in the list by the following symbols: A—Adult Orthopaedic Surgery; C—Children's Orthopaedic Surgery; F—Fracture Surgery and related Trauma. Training in the basic sciences is given either as an integral part of these services or as a separate course. The length of training in various approved institutions is also indicated.

3. Candidates electing an additional year of training in adult orthopaedic surgery and surgery of fractures and related trauma in lieu of a year of children's orthopaedic surgery for the "limited certificate" may satisfy requirements by continuing their training in institutions approved for adult orthopaedic surgery, or adult orthopaedic surgery and fractures and related trauma.

4. Credit for time spent in institutional resident training will be granted only for the period the institutions are on the approved list. Credit may be given from the start of the resident training period if the institution becomes approved during the time the candidate is in training and the program is found to be satisfactory.

5. Candidates engaged in resident training in institutions which become disapproved in whole or in part receive resident training credit for the entire period during which their contracts are in force.

6. The term "fellow" is considered synonymous with "resident" only if the position occupied and the work performed by the former are in all respects equal to those of the latter. The total number of residents and fellows performing resident training for credit must not exceed the number approved by the Residency Review Committee for a given program.

7. Institutions approved for resident training in orthopaedic surgery by the Residency Review Committee may utilize the training facilities of institutions not individually approved for resident training by the aforementioned Committee, provided that:

(a) The resident spends at least half of the minimum time required in each category of training in institutions approved for that type of training by the Council.

(b) The training supplements services in the same categories in which the institutions responsible for the training are approved.

(c) Whenever the supplemental service is used for six months of training, the program is inspected and is subject to approval by the Residency Review Committee.

NOTE: Services thus approved may request that they be included under the appropriate training program in the official list of residencies of the Council on Medical Education and Hospitals of the American Medical Association. Services giving five months or less of training are subject to approval but not necessarily inspection by the Residency Review Committee; they are not included in the official list of residencies of the Council.

(d) A maximum of three months is spent on services devoted to rehabilitation.

REQUIREMENTS OF INSTITUTIONS OFFERING  
ORTHOPAEDIC TRAINING

1. Institutions approved for full three-year programs and including all parts of the training requirements may integrate all parts so that they may be given concurrently.

2. Institutions now approved for less than three years of resident orthopaedic training must make cooperative arrangements with other approved institutions so as to provide complete three-year programs for all of the residents by January, 1962.

3. The minimum requirements of resident orthopaedic training programs are as follows:

(a) One year of training in adult orthopaedic surgery.

(b) Six months of training in the basic sciences.

(c) Six months of training in fractures and related trauma.

(d) One year of training in children's orthopaedic surgery if "Full Certification" is the aim, or else a second year of adult orthopaedic training in surgery, fractures, and related trauma if "limited certification" is elected.

(To be discontinued after January 1, 1962.)

4. Candidates who take an additional year of training in adult orthopaedic surgery and fracture surgery in place of a year of children's orthopaedic surgery may satisfy the requirements by devoting the additional year either solely to training in adult orthopaedic surgery or by taking six months of adult orthopaedic surgery and six months of fractures and related trauma. But the entire year must not be devoted solely to training in fractures and related trauma.

5. Training in adult and children's orthopaedic surgery must include observation and first-hand experience in diagnosis, treatment, and operative and postoperative care of orthopaedic problems.

6. Training in fracture surgery and related trauma must similarly include observation and first-hand experience in diagnosis, conservative and operative treatment, and postoperative care of recent and old fractures as well as other forms of related trauma.

7. Training in the basic sciences must instill a sound knowledge of anatomy, pathology, physiology, bacteriology and biochemistry, insofar as these relate to orthopaedic surgery.

8. Candidates may complete the residency requirements by training in several approved institutions, provided that all of the aforementioned requirements are satisfied.

9. No training period of less than six consecutive months in one institution may be credited toward resident training requirements, except as noted in Section XIV-7c.

10. Candidates in resident training may not engage in private practice of their own or receive credit for time spent in private office practice of others.

ADDENDUM TO THE RULES OF THE AMERICAN  
BOARD OF ORTHOPAEDIC SURGERY*Training on Hand Services:*

Six months of credit may be granted toward adult orthopaedic surgery for time spent on full time Hand Services as they pertain to orthopaedic surgery in approved hospitals. The Residency Review Committee is also empowered to approve for training certain hand services on which residents are not necessarily full time in an approved hospital.

*Canadian Applicants:*

Candidates trained in Canada or elsewhere except in the United States and practicing in Canada are required to pass the qualifying examination in Canada before they can apply for the examination of the American Board of Orthopaedic Surgery.

*Eligibility for Examinations of Foreign Graduates with Approved Residency Training in Orthopaedic Surgery Who Do Not Hold Citizenship in the United States or Canada:*

Foreign doctors who complete approved training in Orthopaedic Surgery in the United States and who return to their own countries to practice, may take the examinations of the American Board of Orthopaedic Surgery under specific rules and regulations. For further information, write to the Secretary of the Board.

**Candidates for Part II Examinations:**

Each application must be accompanied by an unbound list of all of his patients admitted to the hospitals in which he has practiced for the year immediately preceding the execution of his application form; or the year just prior to the reopening of his application. Rules Pertaining to the Sequence of Examinations (To Become Effective as of 1962):

Part I examination must be taken within three years after the completion of training unless there is a reason acceptable to the Committee on Eligibility, or candidate will be required to take an additional year of training on an approved residency program to qualify.

Candidates must repeat Part I examination after failure within a three year period unless there is a reason acceptable by the Committee on Eligibility, or they will be required to take an additional year of training on an approved residency program to qualify.

Candidates must repeat Part II after failure within a three year period unless there is a reason acceptable by the Committee on Eligibility, or they will have to repeat Part I examinations.

**AMERICAN BOARD OF OTOLARYNGOLOGY**

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**GENERAL REQUIREMENTS**

The following general qualifications of candidates for examination are required by the Board:

1. A candidate shall possess moral, ethical and professional qualifications acceptable to the Board.
2. A candidate shall have been graduated five years or more from a medical school approved by the Council on Medical Education and Hospitals of the American Medical Association or the Canadian Medical Association.
3. A candidate must have had an internship of at least one year approved by the Council on Medical Education and Hospitals of the American Medical Association or the Canadian Medical Association.
4. A candidate from the United States or Canada must be a member of the American Medical Association or the Canadian Medical Association and their constituent local medical societies.
5. A candidate who has received his pre-medical or medical instruction outside of the United States or Canada shall present documented evidence of this instruction.

6. A candidate from a country outside the United States or Canada who has received acceptable foreign pre-medical and medical training and who has served an approved residency in Otolaryngology in the United States or Canada is eligible for examination provided he meets all other requirements of the Board.

7. A candidate who has received his pre-medical, medical and residency training outside the United States or Canada will be considered on an individual basis by the Board.

**SPECIAL MINIMAL REQUIREMENTS**

Four years of post graduate training in addition to the internship. This period must include:

1. One year in an approved residency in general surgery.
2. Three years in an approved residency in Otolaryngology.

It is understood that the candidate must have preparation in the fundamentals of the basic sciences—atomy, biochemistry, embryology, microbiology, pathology and physiology—especially as they relate to Otolaryngology.

The Board would emphasize the fact that the above are minimal requirements for certification and as a foundation for further development in the broad field of Otolaryngology.

A candidate may be examined at the conclusion of his training without time spent in practice.

In exceptional circumstances certain candidates who do not meet all the prescribed general or special requirements may be accepted for examination but only by special action of the Board.

At the discretion of the Board, a limited certificate may be issued to one who practices one branch of the specialty exclusively.

**APPLICATION AND FEES**

1. A candidate for examination shall complete and submit the application forms supplied by the Secretary of the Board. It shall contain a record of the following: pre-medical and medical training, internships, residencies, and other post-graduate study, hospital and dispensary appointments, teaching positions, service in the armed forces, membership in medical societies, list of personal publications, if any, and any additional information considered of value to the Board's consideration of his qualifications.

The application shall be signed by two Diplomates of the American Board of Otolaryngology. It shall be accompanied by (a) two unmounted, autographed and recent, dated, 4" x 3½" photographs, (b) three letters of endorsement from responsible citizens, (c) a list of operations and assists performed by the candidate during his residency training (d) verification of training and (e) the application fee.

The application shall be filed with the Secretary not less than nine months prior to the probable date of the examination with the exception of the list of operations which must be submitted three months prior to the termination of the residency.

2. An accepted application remains active for three years. If a candidate fails to appear for examination within three years, the application fee is forfeited and re-application will be necessary.
3. The Board reserves the right to reject any application and such action shall not require explanation by the Board.
4. No statement indicating a prospective candidate's eligibility for examination by the Board can be given until after formal application is made.
5. The fee for the examination is \$150. Of this sum \$75 must accompany the application. No part of this \$75 is returnable. No application will be acted upon until the \$75 application fee is received. The remaining \$75 of the fee of \$150 must be paid to the Secretary immediately upon notification of acceptance for examination. No part of this second \$75 is returnable once the candidate has been accepted for examination. A re-examination fee of \$150 is required of candidates who request re-examination.



## EXAMINATION

The time and place of the examination will be determined by the Board. Advance notices of examinations are published in the Journal of the American Medical Association and certain journals devoted to the specialty of Otolaryngology. Insofar as is possible examinations will be held at or near the time and place of the annual meetings of the American Academy of Ophthalmology and Otolaryngology and/or of the senior Ear, Nose and Throat Societies. Time allotted for these examinations is from three to five days.

The examination encompasses all phases of Otolaryngology including peroral endoscopy, maxillofacial surgery, and surgery of the neck (excluding the thyroid gland), and includes the following sections:

1. Oral examinations covering all phases of Otolaryngology.
2. Basic sciences as applied to Otolaryngology.
3. Gross pathology and histopathology.
4. Clinical examinations of patients (history taking, physical examination, observation, functional tests, laboratory and x-ray data, a discussion of differential diagnosis, etc.).

Unless otherwise specified all examinations will be conducted orally.

## AMERICAN BOARD OF PATHOLOGY

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 Medical Center, 1100 W. Michigan St., Indianapolis 7, Ind.

## GENERAL REQUIREMENTS

1. Satisfactory moral and ethical standing in the profession.
2. License to practice medicine or a certificate of the National Board of Medical Examiners.
3. The applicant must devote his time primarily and principally to the practice of pathology.

## PROFESSIONAL EDUCATION

1. Graduation from a medical school in the United States approved by the Council on Medical Education and Hospitals of the American Medical Association, or graduation from medical schools in other countries acceptable to the board.

## SPECIAL TRAINING AND EXPERIENCE

1. The board admits candidates to examinations who are otherwise eligible and who have had either of two following types of training and experience.

(a) After five years, if four of the five years have been in institutions approved by the Council on Medical Education and Hospitals of the American Medical Association or by the board; or

(b) After 11 years if none of the training and experience has been in institutions so approved.

2. The specific requirements for those acceptable after five years are as follows:

(a) Pathology anatomy only.

(1) Four years of supervised study and training in an institution approved for residency training in pathological anatomy by the Council on Medical Education and Hospitals of the American Medical Association or by the board. It is

immaterial whether the candidate holds the title of resident or fellow or assistant. Candidates may, at their own election, substitute not to exceed 12 months of a straight or rotating clinical internship or a fellowship or instructorship in any of the preclinical departments of a university for one of the four years. In addition, time, not to exceed 12 months, spent in a department of pathology of an approved school of medicine after the completion of the second year of undergraduate study may be counted for full credit toward the four years.

(2) One additional year, which may be a continuation of the preceding or may be independent practice of pathological anatomy in a hospital approved by the American Medical Association or other institutions acceptable to the board.

(b) Clinical pathology only.

(1) Four years of supervised study and training in an institution approved for residency training in clinical pathology by the Council on Medical Education and Hospitals of the American Medical Association or by the board. It is immaterial whether the candidate holds the title of resident or of fellow or assistant. Candidates may, at their own election, substitute not to exceed 12 months of a straight or rotating clinical internship or a fellowship or instructorship, in any of the preclinical departments of a university, for one of the four years. Candidates holding also a master's or doctor's degree in a special field of clinical pathology (bacteriology, immunology, chemistry, parasitology, or hematology) may obtain time credit for not more than 12 to 24 months toward the four years for this work, regardless of whether it was taken before or after the medical degree. The evaluation of time credit will depend on how much of the broad field of clinical pathology was covered in the graduate work.

(2) One additional year, which may be a continuation of the preceding or may be independent practice of clinical pathology in a hospital approved by the American Medical Association or other institutions acceptable to the board.

(c) Pathological anatomy and clinical pathology.

(1) Four years of supervised study and training divided as follows: (a) two years of supervised study and training in pathological anatomy as outlined in the preceding paragraph 2-(a)-(1), (b) Two years of supervised study and training in clinical pathology as outlined in the preceding paragraph 2-(b)-(1). Candidates declared eligible before July 1, 1953, may, at their own election, substitute one year (twelve months) of a straight or rotating clinical internship for one year of this special training in clinical pathology. After July 1, 1953, all candidates applying for both pathological anatomy and clinical pathology will be required to have two years of supervised training in clinical pathology.

(2) One additional year, which may be a continuation of the preceding or may be independent practice of both pathological anatomy and clinical pathology in a hospital approved by the American Medical Association or other institutions acceptable to the board. After July 1, 1953, candidates who elect to claim credit for one year for a clinical internship must take this fifth year as supervised study and training in clinical pathology in institutions approved for residency training in clinical pathology by the Council on Medical Education and Hospitals of the American Medical Association or by the board. Candidates declared eligible after July 1, 1953, who do not take a clinical internship, may after four years of training as outlined in 2-(1)-(a) and (b), spend the fifth year in independent practice in an institution or laboratory acceptable to the board.

Note: As outlined in the preceding paragraphs, the total time requirements of the board are unchanged after July 1, 1953, namely, five years of study or practice after graduation from medical school, with exceptions noted in sections 2-(a)-(1) and 2-(b)-(1).

3. The specific requirements for those acceptable after 11 years are as follows: (a) The practice of pathology under circumstances acceptable to the board for a period of not less than 11 years. At the election of the candidates, a period

not to exceed one year of straight or rotating clinical internship may be substituted for one of the 11 years. For those candidates in this category who have had some special study and training in pathologic anatomy or clinical pathology acceptable supervised study and training, only seven years of practice are required.

#### CREDIT FOR MILITARY SERVICES

Credit may be allowed for training and experience in pathology in the federal services during the period July 1, 1940, to June 30, 1947. This credit for training or experience or both is given on an individual basis and will depend on the opportunity the applicant has had, as indicated by his or her medical service record in the specialty of pathology.

After July 1, 1947, credit for those military services will be given on the same basis as it is in civilian institutions, except that the rule in the preceding paragraph will not apply to reserve officers who continue on active duty or are called to active duty after that date.

#### SPECIAL FIELDS OF PATHOLOGY, CLINICAL CHEMISTRY, CLINICAL MICROBIOLOGY, HEMATOLOGY, NEUROPATHOLOGY (IN FORCE AFTER JULY 1, 1954) AND FORENSIC PATHOLOGY (IN FORCE AFTER JULY 1, 1964)

The trustees of the American Board of Pathology have adopted the following requirements for certification in special fields of pathology, effective July 1, 1954.

Candidates who have met all general requirements and have had special training and experience that is acceptable to the board in a special field of pathological anatomy or clinical pathology may apply to the board for certification in that special field. The board, at its discretion, may approve this application, and, after the candidate has successfully passed a prescribed examination or has fulfilled certain special qualifications (see below, section D), will issue a certificate designating the special field.

##### A. General Qualifications:

1. Satisfactory moral and ethical standing in the profession.
2. License to practice medicine or a certificate of the National Board of Medical Examiners.
3. The applicant must devote his time primarily and principally to the practice of pathology or the special field of pathology in which he is requesting certification.

##### B. Professional Education:

1. Graduation from a medical school in the United States approved by the Council on Medical Education and Hospitals of the American Medical Association or graduation from a medical school in other countries acceptable to the board.

##### C. Special Training and Experience:

The board admits candidates to examination in special fields of pathology who are otherwise eligible and who have had either of the following types of training.

1. Applicants already holding a certificate of the board in clinical pathology or the combined certificate in pathological anatomy and clinical pathology (for qualification in clinical chemistry, clinical microbiology, and hematology), or in pathological anatomy (for qualification in neuropathology)—two additional years of supervised training in the special field of their choice in institutions approved by the Council on Medical Education and Hospitals of the American Medical Association or by the board.

Certification in pathologic anatomy (either pathologic anatomy only, or pathologic anatomy and clinical pathology) is a prerequisite for admission to the examination for certification in the special field of forensic pathology. A candidate who is certified in pathologic anatomy may be eligible to apply for examination in forensic pathology if he presents evidence of an additional 12 months of approved full-time training in forensic pathology.

2. Applicants not holding a certificate in pathological anatomy or clinical pathology—five years of training in the special field of their choice, provided four of the five years

Education and Hospitals of the American Medical Association or by the board. Candidates may, at their own election, substitute not to exceed 12 months of a straight or rotating clinical internship or a fellowship or instructorship in any of the preclinical departments of a university for one of the four years. The fifth year may be a continuation of supervised training or may be independent practice of the particular specialty in a hospital approved by the American Medical Association or in other institutions acceptable to the board.

The above paragraph does not apply to forensic pathology. For further details, write to the Secretary of the Board.

#### D. Special Qualifications-Certification Without Examination:

Prior to Jan. 1, 1960, (July 1, 1964, for forensic pathology) the Board at its discretion may certify candidates without examination if the following conditions have been met as of January 1, 1955 (July 1, 1959, for forensic pathology):

1. That the candidate has been for a period of five years of professorial rank in the special field of his choice and in an approved medical school, or
2. For forensic pathology—that the candidate has been practicing forensic pathology as a recognized expert in the field for a period of ten years, and holds a certificate from the American Board of Pathology in pathologic anatomy, or in pathologic anatomy and clinical pathology, or, under special circumstances, in clinical pathology.

#### APPLICATION BLANK AND FEE

Application must be made on the special form that may be procured from the secretary and forwarded with other required credentials and the application fee. An application cannot be given consideration by the board unless it is accompanied by the application fee.

The application or examination fee for candidates is \$100. If the candidate fails in his examination he will be admitted to a second examination after one year. The applicant must pay an additional fee of \$50 before a second examination will be given.

The application fee of \$100 has been determined after careful consideration and is based on actual estimates of the expense of examination and administration. None of the board members receives any compensation for his services except actual expenses incurred.

If the applicant, for any reason, is deemed ineligible for examination by the board, his fee will be returned; however, the application fee is not returnable after the candidate has officially been accepted for examination and notified to report for the examination.

#### EXAMINATIONS

Examinations will be held at the discretion of the Board.

The examinations are to be based on the broad principles of pathology with emphasis on diagnosis, interpretation, and technique. The applicant may apply for certification in pathologic anatomy only, clinical pathology only, pathologic anatomy and clinical pathology, or a special field.

The examinations in pathological anatomy consist of a written test, an oral examination on gross pathology, and a practical examination in microscopic pathology. The examination in clinical pathology consists of a written test and an oral and practical examination in the six phases of clinical pathology: bacteriology, hematology, clinical chemistry, parasitology, immunology, and clinical microscopy.

#### DEFINITIONS

1. Pathological anatomy is that branch of pathology that deals with the morphological aspects of disease, recognition being given that that definition covers two phases of pathology: (a) the applied phase with special attention to the description and diagnosis of gross and microscopic specimens, (b) the academic phases of teaching and general morphological diagnosis.

2. Clinical pathology is that branch of pathology that deals with bacteriology, immunology, clinical chemistry, parasitology, hematology, endocrinology, clinical microscopy, and the application of the physical and biological sciences to the diagnosis, prognosis, and treatment of disease.

CRITERIA FOR APPROVAL OF INSTITUTIONS FOR  
TRAINING IN PATHOLOGY

In Sections C-2-a, C-2-b, and C-2-c of the General Requirements, it is stated that candidates must have certain periods of supervised study and training. The American Board of Pathology, in cooperation with the Council on Medical Education and Hospitals of the American Medical Association, certifies hospitals in the United States as satisfactory for this supervised study and training. Lists of these hospitals are published in the Internship and Residency Number of THE JOURNAL of the American Medical Association each year. In addition, the American Board of Pathology recognizes certain hospitals outside the United States and certain laboratories not connected with hospitals in the United States. Inquiries concerning these should be directed to the secretary of the board.

The general criteria for approval of hospitals and laboratories are both qualitative and quantitative. On the score of quality, consideration is given to the qualifications of the director of laboratories and in the associates and assistants, the supervision of work of the person in training, the excellence of the educational program, and the exactness and completeness of the laboratory work performed. On the score of quantity, consideration is given to the volume and distribution of laboratory work, both in absolute numbers and in relation to the size of the hospital, to the diversity and completeness of test performed, to the size and equipment of the laboratory, and to the number of professional and non-professional personnel in relation to the volume of work.

In general, the qualitative standards will determine whether or not a hospital or laboratory is approved and the quantitative standards will determine whether the approval is for one, two, three, or four years of credit toward the requirements of the board.

In evaluation of applications the board takes into consideration the following criteria:

1. Director of laboratories or pathologist:

(a) It is required that the responsible head of the laboratory hold the certificate of the American Board of Pathology in the subject for which the hospital is approved, or be eligible for certification, and that he or she spend full time in the hospital. Full time is not interpreted in terms of hours, but rather that the director have no obligation outside the one approved hospital except in a university department of pathology in which he and the residents have an opportunity to participate in the educational program;

(b) In special instances, the equivalent of full time by two or more qualified persons will be accepted, and one person need not spend the entire working day in the laboratory;

(c) In special instances, two or more hospitals will be approved as a unit with a single full-time director of laboratories, if it is apparent that a satisfactory training program can be conducted;

(d) In hospitals with over 350 beds, it is expected that the professional staff, in addition to the pathologist, will include one or more persons with special training and qualifications in the subspecialties of clinical pathology.

2. Technicians:

There are no absolute criteria, but it is expected that the number of technicians will be proportional to the volume of laboratory work and that, insofar as possible, the technicians will hold the certificate of the Registry of Medical Technologists of the American Society of Clinical Pathology.

3. Floor space of laboratory:

In general, it is believed that the size of the laboratory should be related to the size of the hospital and the volume of laboratory work. A minimal ratio is 4 sq. ft. of space in the laboratory, including morgue and autopsy room, for each bed in the hospital.

4. Equipment for the laboratory:

The variety and completeness of laboratory tests performed depend on the size of the hospital. In all hospitals there should be facilities for the more common tests in clinical pathology, for study of surgical specimens, and for performance of autopsies. In larger hospitals, the variety of tests performed should be larger, and in hospitals with over 500 beds all recognized laboratory procedures should be available for study and treatment of the patient.

5. Autopsy percentage:

No institution with a percentage of less than 15 will be approved, and those institutions with percentages between 15 and 40 will be given special scrutiny.

6. Examination of surgical specimens:

All surgical specimens should be sent to the laboratory for gross examination, and microscopic examinations should be made unless there are general or special reasons not to do so.

7. Indices:

There should be indices according to the names of the patients and the diagnoses of all surgical and autopsy material. Indices of clinical pathology are left to the discretion of the hospital.

8. Museum:

There should be available fixed anatomic and pathological specimens for study by the staff in proportion to the size of the hospital. Properly filed and indexed color photographs may in part be substituted for museum specimens.

9. Library:

A reasonably complete library of modern books and recent unbound and bound journals should be available to the hospital, and the more commonly used books and journals should be on hand in the laboratory.

10. Education program:

The work of the person in training should be supervised. Conferences, seminars, journal clubs, and demonstrations should be conducted as frequently as the volume of material and the size of the staff justifies. A clinicopathological conference must be held at least every two weeks.

11. Volume of laboratory work:

(a) As indicated in the following categories, no hospitals with less than 75 autopsies, 1,000 surgical specimens, and 25,000 tests in clinical pathology annually will be approved (Category D), except as outlined in the following paragraphs. It is the belief of the board that less material than this is inadequate for the training of a pathologist.

(b) In the field of clinical pathology, there should be a reasonable diversification of tests, and in each category there should be sufficient absolute volume to provide training and experience. There are no absolute criteria, but special scrutiny will be given to a hospital in which there is not a reasonable diversification and variety.

(c) In the field of pathological anatomy, a deficiency in either autopsies or surgical specimens may be made up by an excess of the other, if the deficiency does not exceed 20% of the minimum required in the ratio of one autopsy to 75 surgical specimens. Thus, in a hospital approved for one year in pathological anatomy and clinical pathology, the minimums are 75 autopsies and 1,000 surgical specimens. If a hospital has 2,500 surgical specimens, it is acceptable if there are only 60 autopsies.

If a hospital has met these minimal qualitative and quantitative standards, it will then, on the basis of the following quantitative standards, be approved for one, two, three, or four years of training in pathological anatomy, or clinical pathology, or both, or some special field as shown for the number of residents indicated.

**CATEGORY A.** In both pathological anatomy and clinical pathology for four years (as required of all candidates seeking certification in both fields who are examined after July 1, 1952).

Minimum: 150 autopsies, 1,750 surgical specimens, and 65,000 tests in clinical pathology for four residents. Additional resident for each 50 autopsies or 500 surgical specimens or 20,000 tests in clinical pathology.

**CATEGORY B.** In both pathological anatomy and clinical pathology for three years. This meets all requirements of the board for supervised training until July 1, 1952. Candidates examined after that date who seek certification in both subjects must take an additional year of supervised training in clinical pathology or pathological anatomy in another hospital that is approved for the deficiency of training required.

Minimum: 125 autopsies, 1,500 surgical specimens, and 50,000 tests in clinical pathology for three residents. Additional resident for each: 50 autopsies, 500 surgical specimens, or 20,000 tests in clinical pathology.

**CATEGORY C.** In both pathological anatomy and clinical pathology for two years. Candidates taking two years in these institutions must have an additional year (two years after July 1, 1952) in an institution in category A, B, or D.

Minimum: 100 autopsies, 1,250 surgical specimens, and 40,000 tests in clinical pathology for two residents. Additional resident for each 50 autopsies, or 500 surgical specimens or 20,000 tests in clinical pathology.

**CATEGORY D.** In both pathological anatomy and clinical pathology for one year. Candidates taking training in these institutions must have an additional two years (three years after July 1, 1952) in institutions that are approved for the deficiency of training required.

Minimum: 75 autopsies, 1,000 surgical specimens, and 25,000 tests in clinical pathology for one resident. Additional resident for each 50 autopsies, or 500 surgical specimens, or 20,000 tests in clinical pathology.

**CATEGORY E.** In pathological anatomy only, for three or more years. Candidates taking all training in these institutions will not be eligible for certification in clinical pathology unless an additional year (two years after July 1, 1952) is taken in clinical pathology in institutions that are approved for the deficiency of training required.

Minimum: 175 autopsies and 1,500 surgical specimens for three residents. Additional resident for each 50 autopsies or 500 surgical specimens.

**CATEGORY F.** In pathological anatomy only, for two years. Candidates taking training in these institutions will not be eligible for certification in clinical pathology unless they take one additional year full time in clinical pathology (two years after July 1, 1952) in institutions that are approved for the deficiency of training required, and will be eligible in pathological anatomy only if another year is taken in another institution that is approved for one or more years in pathological anatomy.

Minimum: 125 autopsies and 1,250 surgical specimens for two residents. Additional resident for each 50 autopsies or 500 surgical specimens.

**CATEGORY G.** In pathological anatomy only, for one year. Candidates training in these institutions will not be eligible in both pathological anatomy and clinical pathology unless they take an additional year in pathological anatomy and an additional year (two years after July 1, 1952) in institutions that are approved for these periods of training. Candidates seeking certification in pathological anatomy only must study an additional two years in institutions that are approved for that period of training.

Minimum: 75 autopsies and 1,000 surgical specimens for one resident. Additional resident for each 50 autopsies or 500 surgical specimens.

**CATEGORY H.** For postmortem part of pathological anatomy for two years. Credit is never allowed for more than two years. Candidates taking training in these institutions

may pursue further training as follows: 1. For pathological anatomy only. An additional year in an institution in Category A, B, C, E, F, or G with assignment to surgical pathology principally. 2. For pathological anatomy and clinical pathology. An additional year (two years after July 1, 1952) in an institution in Category A, B, C, L, M, or N with assignment to clinical pathology and one-half year assigned to surgical pathology principally, in an institution in Category A, B, C, or J.

Minimum: 125 autopsies for two residents. An additional resident for each 60 autopsies.

**CATEGORY I.** For postmortem part of pathological anatomy for one year. Candidates taking training in these institutions may pursue further training as follows: 1. For pathological anatomy only. An additional two years in an institution in Category A, B, C, E, F, or G with general assignments. 2. For pathological anatomy and clinical pathology. An additional year (two years after July 1, 1952) in an institution in Category A, B, C, L, M, or N with assignment to clinical pathology; and one year to an institution in Category A, B, C, E, F, or G.

Minimum: 75 autopsies for one resident.

**CATEGORY J.** Surgical pathology part of pathological anatomy for one year. Credit is never allowed for more than one year, and the director of the laboratory must hold the certificate of the American Board of Pathology in pathological anatomy or be eligible for certification. Candidates training in these institutions may pursue further training as follows: (1) For Pathological Anatomy only. An additional two years in an institution in Category H or in an institution in Category A, B, or C with assignment to postmortem pathology only. (2) For Pathological Anatomy and Clinical Pathology an additional year (two years after July 1, 1952) in an institution in Category A, B, C, L, M, or N with assignment to clinical pathology full time, and an additional year to an institution in Category A, B, D, E, F, G, or H with assignment to postmortem pathology full time.

Minimum: 2,000 surgical specimens for one resident. An additional resident for each 1,000 surgical specimens.

**CATEGORY K.** Special pathology as part of pathological anatomy. Credit for not to exceed one-fourth the time credit (one year if seeking certification in pathological anatomy only, six months if seeking both pathological anatomy and clinical pathology) of candidates applying in pathological anatomy may be taken in special laboratories with limited activities such as neuropathology, orthopedic pathology, ophthalmic pathology, etc. The candidate who receives credit in this category may, on request, have the field of special pathology designated on the certificate of the board.

**CATEGORY L.** Clinical pathology for three or more years. Candidates taking three years of training in these institutions will not be eligible for pathological anatomy unless they take an additional two years in institutions approved for pathological anatomy.

Minimum: 100,000 tests in clinical pathology for three residents. Additional resident for each 50,000 tests.

**CATEGORY M.** Clinical pathology for two years. Candidates taking two years training in these institutions must take the same additional training as in Category L to be eligible for pathological anatomy also. To be eligible for clinical pathology only, an additional year of clinical pathology must be taken in an approved institution.

Minimum: 75,000 tests in clinical pathology for two residents. An additional resident for each 50,000 tests.

**CATEGORY N.** Clinical pathology for one year. Candidates taking training in those institutions must take an additional two years in an institution in Category A, B, C, L, or M assigned to clinical pathology for eligibility in clinical pathology only. To be eligible in pathological anatomy and clinical pathology, an additional two years in approved institutions is required.

Minimum: 50,000 tests in clinical pathology for one resident.

**CATEGORY O.** Special clinical pathology as part of clinical pathology. Candidates applying for clinical pathology only may receive credit for not in excess of one-quarter of the training period (one year if seeking certification in clinical pathology only, six months if seeking both pathological anatomy and clinical pathology) for work in a special field of clinical pathology, such as bacteriology, immunology, etc. Under these circumstances, one request, the special field will be designated on the certificate of the board.

**CATEGORY P.** Research: Residence in certain institutions in which full time is devoted to research with a direct application to the practice of pathological anatomy or clinical pathology may be accepted for credit not to exceed one-third the time requirement (20 months if no clinical internship, 16 months if a clinical internship was taken). The board encourages research and believes that all candidates should carry on investigation during their training in all institutions. Therefore, this category is only for those wishing to do full time research.

#### AMERICAN BOARD OF PEDIATRICS

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#### REQUIREMENTS FOR CERTIFICATION\*

All candidates for examination for certification must meet the following requirements:

1. Graduation from an approved medical school.
2. Licensure to practice in the United States prior to issuance of a certificate except in those situations in which a license to practice is not required.
3. One year of rotating, pediatric, or other internship in an approved hospital.
4. Two years of specialized residency-type training in an approved pediatric center.

At least one year of the two years of required residency training must be a full-time medical pediatric inpatient residency or internship in an approved institution. The second year of required residency training may be met in the ways listed below, although the board recommends that whenever possible candidates complete the two years as regular residents.

(a) Graduate School courses will be accepted only in exceptional cases by prior arrangement, up to a maximum of nine months.

(b) A maximum of three months' credit each is allowed for full-time residency type training in allied pediatric subjects such as pediatric allergy, pediatric psychiatry, pediatric pathology, pediatric radiology, newborn service, etc.

5. A subsequent term of two years of specialized study or practice or a combination of the two.

Credit for one year toward this requirement is allowed for medical military service regardless of the assignment. The maximum credit that any candidate may receive toward the practice requirement for work done prior to the completion of residency training is one year.

\*A booklet of information, presenting in more detail the data published here, may be obtained from the Executive Secretary of the Board. To avoid misunderstanding, the board urges any candidate whose training is not clearly covered in these regulations to communicate with that office. Whenever possible, this should be done before entering upon the appointment in question.

Research residencies which involve little or no clinical training are creditable for only three months. Research residencies which include significant clinical training may be prorated to a total of six months for a year of service. Teaching fellowships may not be offered in lieu of residency appointments.

Both research residencies and teaching fellowships are, of course, entirely acceptable in satisfaction of the practice or further study requirements. Portions of a research residency not applicable for residency training credit may be carried over for practice credit.

Preceptorships are not accepted for credit toward the residency requirement, but are accepted toward the practice requirement.

#### GRADUATES OF MEDICAL SCHOOLS IN CANADA

Graduates of approved medical schools in Canada and those who have received their internship and residency training in pediatrics in hospitals approved by the Royal College of Physicians and Surgeons of Canada will be eligible for examination for certification under the same regulations as those trained in the United States.

#### GRADUATES OF FOREIGN MEDICAL SCHOOLS

*Citizens of the United States.*—Citizens of the United States of America who are graduates of medical schools other than those in the United States and Canada will be processed for eligibility for examinations for certification if they can meet all the following requirements:

1. They are graduates of medical schools recommended by the Council on Medical Education and Hospitals of the American Medical Association.
2. They hold a license to practice in the United States.
3. They can meet the internship and residency training requirements of the board as detailed above with the following provisions:

(a) Internship and residency training must be served in hospitals approved by the board in the United States.

(b) A maximum of the internship and one year of residency training may be allowed for such experience obtained in a small list of foreign hospitals recognized by the board. The other year of residency training must be served in a straight inpatient medical pediatric residency appointment in an approved hospital in the United States.

Citizens of the United States of America who are graduates of medical schools other than those in the United States or Canada, and which are not recommended by the Council on Medical Education and Hospitals of the American Medical Association may be accepted for examination for certification after they have passed successfully part 2 of the examinations of the National Board of Medical Examiners, or the Qualification Examination of the Educational Council for Foreign Medical Graduates, provided they meet all other requirements of the Board as provided in regulations governing such candidates.

*Citizens of Other Countries.*—Properly qualified candidates who are permanent residents in and citizens of other countries and are licensed to practice there and who have fulfilled the residency training requirements listed above in the United States or Canada may apply for examination for certification by the American Board of Pediatrics.

Such foreign candidates who are returning to their own country at the end of their training period may be examined without completion of two full years in the practice of pediatrics. The residency training requirements must be completed in full in advance of admission to any part of the examinations.

A special certificate, appropriately identified to distinguish it from the regular certificate of this board, may be issued to such candidates who have passed successfully the examinations of this board after they have completed such a period of practice or further study in their own country

which when added to similar experience in the United States or Canada, make a total of two years of the practice of pediatrics.

#### INFORMATION CONCERNING EXAMINATIONS

The examinations for certification are given in two sections: part 1 is written, part 2 is an oral examination.

##### PART 1—Written

Written examinations are objective in type and are given once each year, usually in January, simultaneously at a number of places scattered throughout the country, and at a few locations abroad. Candidates must pass the written examination before admission to the oral examination will be authorized.

##### PART 2—Oral

Oral examinations are held four to six times each year at centers offering suitable facilities, in locations determined by proximity to the largest number of eligible candidates. One examination session each year is scheduled at a location closer to candidates from some less populous area. As far as possible, candidates are given a choice of locations, taking into account date application is filed, date of eligibility and proximity to the examination site.

Candidates who are admitted to the oral examination (part 2) will not be informed of their grade on the written portion. Their relative standing in part I will, however, be utilized in final decision with regard to passing.

Candidates who fail after taking part 2 will not be required to retake part I but may be advised to do so in order that they may have an opportunity to improve a low score.

#### APPLICATION

Application must be made on special blanks, which will be furnished by the executive secretary after a preliminary survey of the applicant's training. Applications may be submitted one year in advance of eligibility date; they will not be accepted earlier. The number of candidates admitted to a given written examination will be determined by the number who can be examined orally during that year, plus a reasonable number of alternates.

#### LETTERS OF RECOMMENDATION

Letters from two competent pediatricians recommending each applicant must be sent to the executive secretary of the board. These letters should not accompany the application but should be sent directly to the executive secretary.

#### FEES

The application fee is \$75.

The full fee must be remitted with the application. No additional fee is required for second and third written examination. The fee for second and third oral examinations is \$50 each.

All fees are subject to change effective January 1st of any year.

#### CERTIFICATION IN SUBSPECIALTY OF ALLERGY

WILLIAM C. DEAMER, Chairman, San Francisco

SUSAN DEES, Durham, N. C.

JEROME GLASER, Rochester, N. Y.

GEORGE B. LOGAN, Rochester, Minn.

HARRY L. MUELLER, Boston

RICHARD H. TODD, Washington, D. C.

The American Board of Pediatrics has established certification in allergy as a subspecialty of pediatrics.

All candidates must hold a certificate in Pediatrics before submitting an application for examination in Allergy.

Each allergy application is individually considered and must be accepted by the subspecialty board.

#### INFORMATION CONCERNING EXAMINATION

Allergy examinations consist of written and oral portions. The written examination will be given once a year under a local monitor and must be passed before the candidate is admitted to oral examination. Oral examinations will be held at times and places designated by the subspecialty board. Ample notice will be sent to candidates.

#### FEES

The application fee for certification in allergy is \$100.

The full fee must be remitted with the application.

No additional fee is required for second and third written examinations. The fee for second and third oral examinations is \$50 each.

All fees are subject to change effective January 1st. of any year.

Application forms will be forwarded on request to the office of the Executive Secretary of the American Board of Pediatrics and should be returned to that office when completed. All correspondence should be addressed to him.

#### REQUIREMENTS

(1) Certification in Pediatrics.

(2) Two years of full-time training in an approved allergy clinic and its associated hospital. At least half of such training must be in pediatric allergy. Three types of allergy clinics have been approved: (a) pediatric, (b) adult, and (c) mixed.

Two years of training in clinics of type (a) or (c), or one year in each, is acceptable. One year in (b) and the other in (c) is not acceptable. Please see Intern and Residency number of THE JOURNAL for listing of approved hospitals and associated clinics. In place of (2) the candidate may take (3).

(3) One year full-time training in an approved allergy clinic plus two years part-time training of at least 200 hours each year in an approved allergy clinic and hospital. At least half of the total experience must be in pediatric allergy. Thus, training which consists only in a combination of (b) and (c) as defined above does not qualify.

#### OR

(4) Five years, part-time, or at least 200 hours each year, in an approved pediatric or mixed allergy clinic and its activities.

**RESEARCH:** If at least half of a candidate's qualifying full-time training is in clinical pediatric allergy, the remainder may be spent in supervised allergy research or in training in adult allergy at an approved clinic, or in a combination of the two.

**PRECEPTORSHIP:** Preceptorship alone is not acceptable, but part of a full-time training program (50% or less) may include supervised training in the private office of a qualified allergist, provided such an arrangement is part of the training program of an approved clinic and the preceptorship and clinic training run concomitantly.

**CREDIT FOR COURSES:** Established courses or seminars in Allergy and Immunology, which are attended during the training period, may be credited for part-time training. Instructions such as is given in these subjects by the American Academy of Pediatrics, the Academy of Allergy, or the College of Allergy are examples. Three hours of credit toward part-time training will be allowed for each hour of instruction, but not over 40 hours may be so credited each year.

The candidates should be prepared for oral and written examinations in the theory and practice of allergy. This will include immunology, atopy, allergy of infections, experimental hypersensitivity, the clinical manifestations of allergic disease, especially as they appear in infants and children, and also allergic factors that may be present in other diseases. They must be prepared to discuss diagnostic

procedures and methods of treatment and the pharmacology of drugs and physiology of respiration as they relate to allergy and asthma. In controversial matters, they should be familiar with arguments on both sides of such questions.

#### CERTIFICATE

When accepted the diplomate will receive from the American Board of Pediatrics a certificate in pediatric allergy and will be listed as a specialist in pediatric allergy.

Prospective applicants for certification in the subspecialty of pediatric allergy may apply to the executive secretary of the American Board of Pediatrics.

#### PART-TIME TRAINING

All hospitals approved for full-time training in pediatric allergy are also approved for part-time training. In addition clinics of the following hospitals have been approved for part-time training:

Vanderbilt University Hospital, Nashville, J. Overall; Jackson Memorial Hospital, Miami, M. Marks, G. Berg; New York Hospital, New York, P. de Gara; Mt. Sinai Hospital, New York, H. Rappaport; Long Island Jewish Hospital, New York, D. Pearlman; D. C. General Hospital, Washington, D. C., R. Scott; University of Kansas Medical Center, Kansas City, Kansas, F. Speer; Children's Memorial Hospital, Chicago, G. Lanoff.

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 FREDERICK J. KOTTKE, Minneapolis  
 DONALD L. ROSE, Kansas City, Kans.  
 EARL L. ELKINS, Secretary-Treasurer, 200 First St., S. W., Rochester, Minn.

#### QUALIFICATIONS

A. Satisfactory moral and ethical standing in the profession.

B. A legal license to practice medicine in one or more of the states of the United States, its territories, the District of Columbia, or one or more of the provinces of Canada.

C. Graduation from a medical school approved by the Council on Medical Education and Hospitals or graduation from a foreign medical school which, in the opinion of the board, offers medical education equivalent to such an approved school; completion of an internship in a hospital approved by said Council.

D. A period of study after the internship of not less than three years in a residency approved by the above mentioned Council. This period of study shall include graduate training in basic science as related to physical medicine and rehabilitation and not less than two years of clinical training and experience in physical disabilities related to the fields of rheumatology, neurology, neurosurgery, orthopedics, and medicine.

E. An additional period of not less than two years in full time practice of physical medicine and rehabilitation.

Training in approved residency programs in closely allied medical-surgical fields may be acceptable in part (for D above), but such credit is limited and based on individual interpretation by the board.

In selected cases, a candidate may be deemed eligible for examination on the basis of eight years of full time practice in physical medicine and rehabilitation (as a substitute for D and E above).

#### EXAMINATION

The examination for certification is given in two parts. Part 1 is written, part 2, oral. Examinations are given once a year and cover certain aspects of the basic sciences and the clinical aspects of physical medicine and rehabilitation (including the role of associated personnel such as the physical therapist, occupational therapist, clinical psychologist, social service worker, and vocational guidance counselor).

#### APPLICATION

The application form shall contain a record of the candidate's premedical and medical education, internship, graduate study, and verification of full-time practice in the specialty. The application shall be accompanied by a fee of \$75 if the candidate is applying for part 1 only, and by a fee of \$125 if applying for parts 1 and 2. (In case of rejection of the application, evaluation fee of \$25 will be retained by the Board, and the examination fee will be refunded.)

#### CERTIFICATION

Certificates of the board shall be issued to the effect that the applicant has been found qualified as a specialist in physical medicine and rehabilitation.

### AMERICAN BOARD OF PLASTIC SURGERY

CLARENCE R. STRAATSMA, Chairman, New York City  
 TRUMAN C. BLOCKER JR., Vice-chairman, Galveston, Tex.  
 LESLIE H. BACKUS, Buffalo  
 HERBERT CONWAY, New York City  
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 CHARLES F. STEISS, San Francisco  
 FRANK MCDOWELL, Secretary, St. Louis, Mo.  
 MRS. ESTELLE E. HILLERICH, Corresponding Secretary, 4647 Pershing Ave., St. Louis 8, Mo.

#### GENERAL REQUIREMENTS

1. Moral and ethical standing in the profession satisfactory to the board.

The board, believing that the practice of "fee splitting" is pernicious, leading as it does to traffic in human life, will reserve the right to inquire particularly into any candidate's practice in regard to this question.

2. Those whose activities are limited to the practice of plastic surgery.

3. This board will accept as applicants for examination only those who are full citizens of the United States or Canada. Notarized statements, not original citizenship papers, attesting to the fact of full citizenship in the United States or Canada must be furnished by foreign-born applicants when the application is filed. Such candidates must have at least two years of practice in plastic surgery in North America after completing the training required by the board.

#### PROFESSIONAL REQUIREMENTS

The board considers the requirements outlined below to be minimal in attaining its purposes and encourages candidates to take advantage of broadening experience in other fields. Candidates must fulfill the requirements that are in

force at the time of their examination and/or certification.

1. Graduation from a medical school of the United States or Canada recognized by the Council on Medical Education and Hospitals of the American Medical Association, or graduation from a foreign school considered acceptable by the board.

2. Completion of an internship of not less than one year in a hospital approved by the same Council.

3. Two years of postgraduate work in general surgery, beyond the intern year, as a resident or an assistant resident in a hospital approved by the same Council. This requirement will be increased to three years for those candidates who start their residencies or preceptorships in plastic surgery on or after July 1, 1960.

4. Training in general plastic surgery, including maxillo-facial surgery, for an additional period of not less than two years in a residency approved by the same Council, or in a preceptorship approved by the Board. In fulfilling this requirement, there is a limit of one year's credit given for all work done in all governmental plastic surgery residencies (Army, Navy, Veterans Administration hospital, etc.) regardless of the time put in by trainees in such residencies. It is required that all such trainees take one additional year of approved training in plastic surgery in a civilian residency or preceptorship.

5. During these years of training following the internship year, a candidate must hold positions of increasing responsibility for the care and management of patients with surgical conditions. When a candidate receives his training in more than one institution, it is equally imperative that he hold positions of increasing responsibility. He must have sufficient operative experience to acquire surgical skill and judgment through the performances of surgical operations with a high degree of responsibility, but under circumstances providing adequate opportunity for consultation and advice.

6. An additional period of not less than two years of practice in plastic surgery. If a candidate elects to spend one or two additional years in approved training in plastic surgery, one year of such training will be credited toward the required two years of private practice if it can be demonstrated that the candidate held a position of increasing responsibility. It is imperative that one year be in actual private practice in such instances.

The Board gives credit only for training in plastic surgery received in the United States or Canada but may, at its discretion, give credit towards the required private practice period for training in plastic surgery received in countries other than the United States and Canada, each case being determined individually.

*Educational Council for Foreign Medical Graduates.*—The American Board of Plastic Surgery will accept the certificate of the ECFMG as evidence that the holder thereof is possessed of medical knowledge comparable to that expected of graduates of approved medical schools in the United States or Canada.

The above training in plastic surgery may be taken as a resident in an approved hospital or under an approved preceptorship offering equivalent training (a list of currently approved preceptorships is available from the board office).

The period of special training should emphasize the relation of the basic sciences—*anatomy, pathology, physiology, biochemistry, bacteriology*—to the application of surgical principles which are fundamental in all branches of surgery, and especially to plastic surgery. In addition, the candidate must understand and be trained in the following subjects: the care of emergencies, shock, hemorrhage, blood replacement, electrolyte and fluid balance, choice of anesthetics, chemotherapy, acidosis and alkalosis, narcotics and hypnotics, wound healing, etc.

The board reserves the privilege of requesting lists of operations done solely by the candidate for one or more years, or of requesting special and extra examinations, writ-

ten or oral and practical, and of requesting any specific data concerning the candidate that may be deemed advisable before making final decision for certification.

Eligibility rulings or an evaluation of a candidate's qualifications or training cannot be made by the secretary or by any one member of the board. Official evaluations of qualifications are made only by the committee on credentials and requirements or by the entire board where necessary after a review of the candidate's formal application for such rulings. The applicant must allow at least two months for such requests to make the rounds of the committee.

Beginning in 1960, the Board will issue special Foreign Certificates to qualified foreigners who have completed two or more years of approved training in plastic surgery in the United States or Canada and who have passed the examinations of the Board. Such foreign Certificates will not be valid in the United States or Canada, but are for use in the respective foreign countries where the men are citizens and where they will practice plastic surgery. Requirements for the Foreign Certificates may be obtained in detail from the Office of the Board.

#### TRAINING FACILITIES

*Residencies.*—The American Board of Plastic Surgery does not assume the responsibility for independent inspection and approval of residency programs in plastic surgery, but recognizes those residencies in plastic surgery approved by the Residency Review Committee in Plastic Surgery. This Committee is a tripartite body composed of representatives from the Council on Medical Education and Hospitals of the American Medical Association, from the American College of Surgeons, and from the American Board of Plastic Surgery, the secretary of the committee being a member of the Council on Medical Education and Hospitals of the American Medical Association.

Any diplomate of the Board desiring approval of a residency program of training under his supervision should apply, or have his hospital administrator apply, to the Residency Review Committee in Plastic Surgery, c/o Council on Medical Education and Hospitals of the American Medical Association, 535 No. Dearborn St., Chicago 10, Illinois. He will be sent a regular application blank to be filled out and returned to that committee. The committee will appoint inspectors to go to the hospital to inspect the program. The question of approval will then be considered at the next semi-annual meeting of the Residency Review Committee and the applicant informed of the result. It usually takes a period of six to twelve months to process an application.

A list of approved residencies in plastic surgery is published annually in the Internship and Residency Number of THE JOURNAL of the American Medical Association and in the Bulletin of the American College of Surgeons. The list may also be obtained from the Office of the Board, but the Board assumes no responsibility for placing men who wish to enter training and does not keep a list of openings in training programs. Such men should apply directly to the chiefs of residency programs in which they might be interested, or to the chiefs of preceptorship programs, to ascertain if openings exist and if they will be accepted to fill such openings.

*Preceptorships.*—In certain instances the Board will accept, in lieu of the required two years' training in an approved residency, training in a preceptorship program approved by the Board. A list of the existing preceptorship programs may be obtained from the Office of the Board. The chiefs of these preceptorship programs have been urged to convert the programs into approved residencies when the local situation permits, since the aim of the Board is to approve training in residencies only and not in preceptorship programs.

All trainees, whether residents or preceptees, must submit an annual report to the Board of the training being received. Report forms for this purpose may be obtained from the Office of the Board upon request.



It should be kept in mind by all that the primary interest of the board is to encourage well-rounded training in plastic surgery with the aim of producing plastic surgeons capable of doing good work in the wide variety of cases which may come under their care. The standards set up by the board both for preliminary general surgery and for specialized plastic surgery training, are established in an effort to further this aim. The quality of the training received should be reflected in the candidate's ability to achieve good results in his practice, and the examinations of the board are an attempt to judge the ability of the candidate in the specialty of plastic surgery.

Before training in plastic surgery is begun, the plastic surgeon in charge of the residency or preceptorship should ascertain that the trainee's preliminary training in general surgery meets the requirements of the board, that is, two years of residency training in general surgery after the internship year.

The training in plastic and maxillofacial surgery (at least two years) whether in a residency or a preceptorship, should cover a wide field of plastic surgery, both as to type and anatomic distribution. It should include experience in the treatment of congenital and acquired defects and deformities of the face, neck, body, and extremities, for both functional and esthetic reasons. There should be available sufficient material of a diversified nature so that the trainee will be able to pass the examinations of the board after the period of training and the two additional years of private practice. If the available material on one service is inadequate, the deficiency should be made up by affiliation with another plastic surgeon on another service so that a broad experience will be obtained in plastic surgery. The trainee should be provided an opportunity to operate under the direct supervision of the plastic surgeon in charge, and with increasing ability, should be given an opportunity to operate independently on suitable cases under more remote supervision.

#### MILITARY CREDIT

Credit for military service is given on an individual basis, each case being considered on its own merits, and the amount of credit allowed is determined by the board when the information is submitted with the application.

The Medical Officer's Professional Training Record (DD Form 408) is a record maintained by individual Medical Corps officers for presentation to the various authorized accrediting boards toward certification. This record is presented by the officer to the boards for evaluation of the military experience acquired by Medical Corps officers while serving in the Army Medical Service. This form has been prepared by the surgeons general of the armed services with the assistance of the Council on Medical Education and Hospitals of the American Medical Association and is distributed by the offices of the Surgeons General to their personnel. It is highly important that prospective applicants obtain a copy of this form and that it be submitted with their credentials for evaluation by the board.

#### CASE REPORTS

Upon approval by the board of a candidate's application for certification, each candidate is required to submit to the board 35 or more case reports illustrative of his independent work in the field of general plastic surgery.

Candidates are admitted to examination only after submitting case reports that meet the required standards of the board and that have been approved by the committee on credentials and requirements.

Case reports must be submitted within one year from the time of such request; otherwise a new application must be filed. The case reports shall conform to conditions which the board may from time to time specify.

Case reports must be received in the office of the board by January 1 for those who desire to be considered for the spring (May-June) examinations of the board and by July 1 for the fall (October-November) examinations. There will be no exceptions to these two deadlines.

The 35 case reports must be of a diversified nature and must be submitted to the office of the board together with before and after photographs. They should be of the following distribution:

1. Cleft lip: 1 to 3 cases
2. Cleft palate: 1 to 3 cases
3. Traumatic defects requiring reconstructive surgery:
  - (a) Face and neck: 2 to 4 cases
  - (b) Body: 1 to 4 cases
  - (c) Extremities: 1 to 6 cases
4. Acute burns: 2 to 4 cases
5. Fracture of facial bones, excepting nasal fractures: 1 to 3 cases
6. Esthetic operations of sufficient variety: 6 to 12 cases
7. Plastic surgery of the hand: 2 to 4 cases
8. Malignancies or conditions prone to malignancies (eradication and repair):
  - (a) Face: 2 to 4 cases
  - (b) Body: 1 to 3 cases
  - (c) Extremities: 2 to 4 cases
9. Congenital anomalies: 1 to 6 cases
  - (a) Examples:
    - (1) Syndactylism
    - (2) Congenital absence (partial or total) of external ear
    - (3) Hypospadias
    - (4) Bands (constricting)
    - (5) Thyroglossal duct cyst
    - (6) Extensive nevi, etc.

If the case reports and lists of operations are approved, the candidate will receive subsequent information regarding taking the examinations. The board at its discretion may request certification of case reports by the hospital where the operations were performed. The following form should accompany the case reports: "I hereby certify that the planning and essential surgical procedures described herein were carried out by me as an independent operator."

Every candidate's final acceptability for examination is based not only on the evaluation of his training qualifications but on his professional ability as a plastic surgeon, his ethical standing in the community, and the strict limitation of his work to plastic surgery.

A candidate should remember that these case reports are documentary evidence of his ability and that the material in them and the manner of presentation are important evidences of his ability.

In instances where a candidate submits case reports that do not meet the standards of the board, he will be required to submit additional case reports or an entirely new set of 35 within a period of one year. If this second series of new case reports again do not meet the standards of the board, the candidate may be required to take additional training (of length and type specified by the board) before he will be allowed to submit any further case reports.

After a candidate has been notified that he has fulfilled the preliminary requirements and that his case reports have been approved, he will be required to take the qualifying examination within a period of three years.

After approval of the case reports, and prior to the examination, the candidate will be visited at his place of practice by a member or members of the board to observe him operate and to examine a number of his preoperative and post-operative cases.

## EXAMINATIONS

The qualifying examinations are given twice yearly, in the spring and fall. The spring examination is given immediately preceding, during, or following the annual meeting of the American Association of Plastic Surgeons (usually in May), and the fall examination is given immediately preceding, during, or following the annual meeting of the American Society of Plastic and Reconstructive Surgery (usually in October). Candidates are required to go to the designated center for the qualifying examination, which will last three days. These centers will be the city in which the meetings of these two organizations are held if the proper clinic and hospital facilities are available, otherwise in some nearby city where such material is available. Arrangements for all examinations are made by the examination committee.

A written examination will consume all of the first day and half of the second day. An oral and practical examination will consume the afternoon of the second day and all of the third day. The subjects of the written examination are (1) theory and practice of plastic surgery, (2) applied anatomy, applied physiology, (3) pathology, bacteriology, clinical laboratory methods (pharmacology), (4) reaction of tissue to injury, surgical accidents, anesthesia. A general oral examination pertaining to plastic surgery will be given. In the practical part of the examination, the examiner will present a group of patients for examination by the candidates, and the candidates will be quizzed on methods of procedure—diagnosis, treatment, technique, and so on. Slides of pre-operative conditions will be shown on a screen and the candidate asked to make a quick diagnosis of the items and to tabulate in the order of their importance the methods of treatment. Microscopic slides of the average pathological tissue falling within the province of the plastic surgeon will be given the candidates, and they will be asked to write a description and diagnosis.

## GRADES

To be considered as passing, the candidate will be required to receive a grade of at least 65% in each portion of the written examination and an average grade of 75% on the entire written and oral examination.

## CERTIFICATION

After a candidate has met the requirements for eligibility and passed the examinations of the board, a certificate attesting his qualifications in plastic surgery will be issued to him by the board, signed by its officers and having the seal of the board affixed thereto. It shall be the prerogative of the board to determine the fitness professionally and ethically of any candidate for its certificate, and the action or decision of the board regarding the certification of any candidate shall be final.

## FEES

The fee for application and examination is \$150. Of this sum, \$25 must accompany the application, and the remaining \$125 must be paid when the candidate is notified of acceptance for examination. There will be no refunds. This fee may be increased at the discretion of the board. The board is a nonprofit organization, and the fees of candidates are used solely for defraying the actual expenses of the board. The members of the board serve without remuneration. Because of the limited number of surgeons certified by this board it is necessary for a limited time to request a voluntary annual contribution of \$15 from diplomates after the first year's certification to help defray expenses.

## THE AMERICAN BOARD OF PREVENTIVE MEDICINE

ERNEST L. STEBBINS, Chairman, Baltimore  
 V. A. VAN VOLKENBURCH, Vice-chairman for Public Health, Albany, N. Y.  
 OTIS O. BENSON JR., Vice-chairman for Aviation Medicine, Randolph Air Force Base, Texas  
 JAMES H. STERNER, Vice-chairman for Occupational Medicine, Rochester, N. Y.  
 J. H. BAILLIE, Toronto  
 LEROY E. BURNLEY, Washington, D. C.  
 ORAN W. CHENAULT, Washington, D. C.  
 A. G. KAMMER, Pittsburgh  
 ROBERT A. KEHOE, Cincinnati  
 WILLIAM J. KENNARD, Washington, D. C.  
 CHARLES F. SUTTON, Springfield, Ill.  
 TOM F. WHAYNE, Secretary-Treasurer, 615 N. Wolfe St., Baltimore 5, Md.

## ELIGIBILITY REQUIREMENTS FOR EXAMINATION

Each applicant for a Certificate in Public Health, Aviation Medicine, or Occupational Medicine is required to meet certain eligibility requirements and to pass an examination. Such eligibility requirements are set forth in the by-laws of the Board. For the information of applicants such requirements are briefly outlined below; but for a full statement thereof reference must be made to the by-laws, as from time to time in force, by which alone such requirements are governed:

## GENERAL REQUIREMENTS

1. Good moral character and high ethical and professional standing;
2. Graduation from a medical school in the United States or Canada approved by the Council on Medical Education and Hospitals of the American Medical Association, or from a foreign school satisfactory to the Board;
3. A hospital internship of at least one year approved by the Council on Medical Education and Hospitals of the American Medical Association, or a foreign hospital internship satisfactory to the Board; and
4. Authority to practice medicine in a state, territory, commonwealth or possession of the United States or in a province of Canada.

## SPECIAL REQUIREMENTS IN PUBLIC HEALTH

1. Successful completion (after internship) of at least one academic year of graduate study leading to the degree of Master of Public Health or an equivalent degree or diploma in a school of public health accredited for the purpose of such graduate study by the American Public Health Association; or training or study deemed by the Board to be substantially equivalent to such graduate study;
2. Residency (after internship) of at least two years of field experience in general public health practice, which included planned instruction, observation, and active participation in a comprehensive, organized, public health program approved by the Residency Review Committee for Preventive Medicine of the American Medical Association's Council on Medical Education and Hospitals and the Board; or an equivalent Canadian residency approved by the Board; one year of such period in both instances may be an approved clinical residency in a field directly related to public health;
3. A period (after internship) of not less than three years, in addition to 1 and 2 above, of special training in or teaching or practice of public health;
4. Three years of the experience outlined in 2 and 3 above must have been obtained within the five-year period immediately prior to application for certification; and
5. Limitation of practice to full-time teaching or practice of public health as a specialty.

## SPECIAL REQUIREMENTS IN AVIATION MEDICINE

1. Successful completion (after internship) of at least two academic years of graduate study in preventive medicine and aviation medicine, one year of which graduate study shall be in a school of public health accredited for the purpose of such graduate study by the American Public Health Association and one year of which shall be in a school of aviation medicine accredited for the purpose of such graduate study by the Council on Medical Education and Hospitals of the American Medical Association; or training or study deemed by the Board to be substantially equivalent to such graduate study;

2. Residency (after internship) of at least one year of supervised experience in aviation medical practice, which included planned instruction, observation, and active participation in a comprehensive, organized program of aviation medicine;

3. Supervised practice of aviation medicine (after internship) of not less than one year, in addition to 1 and 2 above, of special training in or teaching or practice of aviation medicine;

4. A period (after internship) of not less than two years, in addition to 1, 2, and 3 above, of special training in or teaching, research, or practice of aviation medicine;

5. Three years of the experience outlined in 2, 3, and 4 above, must have been obtained within the five-year period immediately prior to application for certification; and

6. Limitation of practice to full-time teaching, research, or practice of aviation medicine.

## SPECIAL REQUIREMENTS IN OCCUPATIONAL MEDICINE

1. Successful completion (after internship) of at least two academic years of graduate study in preventive and occupational medicine in a school of medicine, a university graduate school, a school of public health, or a combination of these schools, all of which must be accredited for such graduate study by the Council on Medical Education and Hospitals of the American Medical Association; or training or study deemed by the Board to be substantially equivalent to such graduate study;

2. Completion (after internship) of not less than one year, in addition to 1 above, of supervised experience in occupational medical practice in an industrial or medical organization, which shall have provided planned instruction, observation and active participation in a comprehensive program of occupational medicine; or a period of experience deemed by the Board to be substantially equivalent to such year of supervised experience;

3. A period (after internship) of not less than three years, in addition to 1 and 2 above, of special training in or teaching or practice of occupational medicine;

4. Three years of the experience outlined in 2 and 3 above must have been obtained within the five-year period immediately prior to application for certification; and

5. Limitation of practice to full-time teaching, research, or practice of occupational medicine.

## APPLICATIONS FOR EXAMINATION AND REEXAMINATION

Each application for examination must be made on the prescribed form (which may be obtained from the Secretary of the American Board of Preventive Medicine), and must be filed with the Secretary, ordinarily not less than 90 days prior to the date of examination. It must be accompanied by the required documentation, application fee, and two recent, clear, unmounted, autographed photographs of the applicant, one of which should be attached to the application and the other unattached.

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 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.

An applicant declared ineligible for admission to examination may refile or reopen his application on the basis of new or additional information within two years of the filing date of his original application, without payment of an additional application fee.

An applicant declared eligible for admission to examination but who fails to submit to examination within three years of the date of the filing of his application is required to file a new application and to pay a new application fee.

Candidates failing the examination may, upon timely application and payment of appropriate fee, be admitted to re-examination within a specified period.

Candidates failing three examinations will not be admitted to subsequent examinations unless the Board so directs.

## MULTIPLE CERTIFICATION

A person who has been certified in one affiliated specialty may apply for certification in another affiliated specialty; however, the applicant must meet in full the special requirements for each of the affiliated specialties in which he desires to be examined.

In determining whether the applicant meets such requirements, no period of training or experience, other than graduate study, will be taken into account if the same period shall have been taken into account in determining his eligibility for another affiliated specialty.

## FEES

The application fee is \$25. It must be submitted with application and is not refundable.

The examination fee is \$100. It is payable when applicant is notified of acceptance for examination; if paid prior thereto, it is not refundable after such notification has been given.

No additional fee is payable for the issuance of a certificate.

Reexamination fees are: each part taken, \$25; examination fees, additional affiliated specialty, each \$50.

## EXAMINATIONS

Examinations will be held from time to time and in various places depending upon need as indicated by applications received. Examinations in some instances will be held in connection with the annual meetings of the nominating organizations and also may be held at other times and at other places so located geographically as to minimize travel for the applicants.

The written examination consists of two parts:

Part one is a comprehensive written examination designed to test the knowledge of the applicant in the basic principles of preventive medicine. Part two is a comprehensive written examination designed to test the knowledge of the applicant in the special field in which he requests certification.

An oral or practical examination is also required, which usually will be held at the completion of the written examination. An endeavor will be made to adapt the details of the oral or practical examination to each candidate's experience and practice.

Candidates for certification in a second or third affiliated specialty will be required to pass only that portion of the written examination relating specifically to such field.

The examiners will report upon each candidate to the assembled Board, by which the result of the examination will be considered.

## AMERICAN BOARD OF PROCTOLOGY

A. W. MARTIN MARINO, President, Brooklyn, N. Y.  
 ROBERT J. ROWE, Vice-president, Dallas, Texas  
 J. EDWIN ALFORD, Buffalo, N. Y.  
 FREDERICK B. CAMPBELL, Kansas City, Mo.  
 CLIFFORD E. HARDWICK, Portland, Ore.  
 M. O. HINES, New Orleans  
 H. R. REICHMAN, Salt Lake City  
 R. A. SCARBOROUGH, San Francisco  
 KARL ZIMMERMAN, Pittsburgh  
 STUART T. ROSS, Secretary, 520 Franklin Ave., Garden City,  
 N. Y.

## QUALIFICATIONS AND REQUIREMENTS

*General*

All candidates shall comply with the following regulations:

1. A candidate shall possess moral, ethical, and professional qualifications acceptable to the Board.
2. He shall possess full citizenship in the country in which he practices.
3. He shall limit his practice to proctology, shall appear personally before the Board, and shall submit to the required examinations.
4. He shall deliver to the Board upon request an official record of patients hospitalized by him during the year prior to the date of submission of the application.
5. He shall submit a bibliography of papers and books published by him.

## PROFESSIONAL QUALIFICATIONS

1. He shall be a graduate of a medical school approved by the Council on Medical Education and Hospitals of the American Medical Association.
2. He shall possess a license to practice medicine in the country of his residence.
3. He shall have completed an internship, preferably of the general rotating type, of not less than 12 months in a hospital approved by the Council on Medical Education and Hospitals of the American Medical Association.

## SPECIAL PROFESSIONAL QUALIFICATIONS

1. He shall have completed a minimum of three years of an approved general surgical residency and one of the following:
  - (a) Two years of a proctologic residency approved by the Board; or
  - (b) Two years of a proctologic preceptorship approved by the Board.
2. Applicants who present evidence of exceptional training and experience in colonic and rectal surgery during their three years of training in general surgery may, upon special application and approval by the Board, be accepted for examination following one year of approved training in Proctology.

## APPLICATIONS

Each candidate for examination shall submit an application prepared upon the prescribed form which may be obtained from the Secretary of the Board. It shall contain a record of the candidate's premedical and medical training, internships, residencies, preceptorships, other postgraduate study, hospital and dispensary appointments, teaching positions, service in the armed forces, service in federal, state or local government, membership in medical societies, and any additional information considered valuable by the Board.

The application shall be signed by two proctologists. It shall be accompanied by two unmounted autographed recent photographs of the candidate, letters of endorsement from appropriate sources and the application fee. It shall be filed with the Secretary not less than 90 days prior to the date of examination.

## EXAMINATIONS

Examinations are conducted at times and places determined by the Board and are announced in THE JOURNAL of the American Medical Association.

Seventy-five per cent is the passing grade on all examinations.

Examination papers are identified only by numbers and the examiners do not know the identity of the examinees.

Part 1: This consists of a comprehensive written examination in the basic science, including anatomy, physiology, pathology, bacteriology, and biochemistry. The examination is held in the fall of the year simultaneously in several cities of the United States.

Upon approval of the American Board of Proctology, candidates who have been certified by the American Board of Surgery and who have completed required training in proctology may not be required to take part 1 of the examinations of the American Board of Proctology.

Part 2: This is a practical examination which is held in the community in which the candidate conducts his professional activities. (It may be omitted at the discretion of the Board, in which case the candidate will be notified by the Secretary.) It is endeavored to arrange the examination at a time suitable to both the candidate and the examiner. The examination includes the inspection of:

1. Surgical operations.
2. Hospital rounds.
3. Hospital and office records.
4. Office practice.

Part 3: This consists of comprehensive written and oral examinations on the theory and practice of proctology and includes roentgenologic interpretation. The examination is usually held in the fall of the year in one designated city of the United States. The candidate is not admitted to part 3 examinations until he has completed the requirements of part 2.

The oral portion of the examination is conducted by members of the Board or its designated examiners. An attempt is made to ascertain the candidate's knowledge of current proctologic literature, his knowledge of the basic sciences, and the extent of his clinical experience and other qualifications.

## FEES

Application fee: A fee of \$25 shall accompany the application.

Examination fee: A fee of \$150 is due and payable when the candidate is notified that he has been approved for examination.

No fee shall be returned to the candidate without Board approval.

All fees shall be made payable to the American Board of Proctology and shall be sent to the secretary.

AMERICAN BOARD OF PSYCHIATRY  
AND NEUROLOGY

FRANCIS J. GERTY, President, Chicago  
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## APPLICATION FOR CERTIFICATION

An application, in order to be considered at any meeting of the Board, must be in the hands of the Secretary of the Board not less than 90 days before the date of such meeting. A proper application form may be obtained from the Secretary. Application may be made for certification in psychiatry or in neurology or in both fields. Applications will be formally considered only when made on the official application blank in such form as may be adopted from time to time by the Board and when accompanied by an application fee in such amount as may be fixed by the Board.

The Secretary of the Board, upon receipt of an application shall forthwith make inquiries from those to whom the candidate refers and from such other persons as the Secretary may deem desirable and shall verify the candidate's record from the biographical records of the American Medical Association, after which he shall forward the application to the Committee on Credentials. This Committee shall consider the application and other information available and notify the Secretary whether the application is accepted. The certification of a candidate in either psychiatry or neurology, or both, shall be approved by a majority of the members of the entire Board at any meeting held for such certification.

## FORM OF CERTIFICATION

There shall be separate certification in psychiatry and in neurology and two certifications or a combined certification for those qualified in both fields. The certification shall be in such form as is approved by the Board of Directors.

## GENERAL REQUIREMENTS FOR APPLICANTS

Each application for a certificate must establish that:

- (a) He is a physician duly licensed by law to practice medicine.
- (b) He is of acceptable ethical and professional standing.
- (c) He is now a member of the American Medical Association. Exceptions to the foregoing may be made at the discretion of the Board for good and sufficient reasons.
- (d) He has satisfactorily completed adequate training in psychiatry or neurology, or both, as a specialty.

## CLASSES OF APPLICANTS

## CLASS A

Applicants who graduated from an approved medical school before the foundation of the Board (1934) will not be held to the strict interpretation of the published requirements in formal graduate training. Under such circumstances the Board will consider the training and experience of the applicant and decide whether or not he will be admitted to the examinations. For such graduates the Board will consider ten years of full-time acceptable experience in psychiatry or neurology in lieu of the formal training requirements. Should the candidate then apply for supplementary certification, the Credentials Committee will require five years of additional acceptable experience in the supplementary field.

## CLASS B

Applicants who graduated from an approved medical school after 1934 shall fulfill the following special requirements.

## PROFESSIONAL EDUCATION

1. Graduation from a medical school in the United States or Canada approved by the Council of Medical Education and Hospitals of the American Medical Association. In the case of an applicant whose medical training has been received outside the United States and Canada, such training must be satisfactory to the aforementioned Council.
2. Satisfactory completion of a year's internship approved by the same Council in General Medicine, General Surgery, Pediatrics or a rotating service.

3. The nine-month wartime internships will be accepted as an equivalent of one year.

## SPECIALIZED TRAINING

Admission to the examination for certification in psychiatry or in neurology requires a total of five calendar years of training and experience, three years of which must be specialized training satisfactorily completed in approved training centers, plus two years of experience.

Admission to the examination for certification in both psychiatry and neurology requires a total of six calendar years of training and experience, five years of which must be specialized training satisfactorily completed in approved training centers, plus one year of experience. The specialized training may be subdivided into two and one-half years each in psychiatry and neurology or three years in one subject and two years in the other. The required years of experience should be spent in clinical practice with major responsibility for the care of patients.

All applicants who wish to qualify for examination for certification in Psychiatry or Neurology under the regulations relating to training credit and who began training on or after July 1, 1956, must show that at least 24 months of their residency training have been secured in residency training programs approved for at least two years of residency training in the specialty in which they seek certification.

The training for psychiatrists should include clinical work with psychoneurotic and psychotic patients, combined with the study of basic psychiatric sciences, medical and social psychology, psychopathology, psychotherapy, and the physiological therapies, including a basic knowledge of the form, function and pertinent pathology of the nervous system. The training should be supervised and guided by teachers competent to develop skill and understanding in the utilization of such basic knowledge in dealing with patients. Mere factual knowledge is not sufficient. This training period should include instruction in the psychiatric aspects of general medical and surgical conditions and the behavior disorders of children and adolescents sufficient to develop practical ability to direct the treatment of such conditions. It should also include collaborative work with social workers, clinical psychologists, courts, and other social agencies. The training program of the candidate for certification in psychiatry should include sufficient training in neurology to enable him to recognize and to evaluate the evidences of organic neurological disease.

The training for neurologists should be based on clinical work with adults and children with neurological disorders, including the neurological complications of medical and surgical conditions. This should be combined with study of the basic neurological sciences, neuroanatomy, neurophysiology, neuropathology, and neuroroentgenology. This training should be supervised and guided by teachers competent to develop skill and understanding in the utilization of such basic knowledge in dealing with patients. Mere factual knowledge is not sufficient. This training should include sufficient training in psychiatry to enable the candidate to recognize and evaluate the common psychiatric reactions.

The Board offers the foregoing two paragraphs as an outline of desirable training. If, however, the candidate has evidence of equivalent qualifications of training and experience not in the pattern here formulated, this evidence with appropriate documentary support may be included in his application for evaluation and possible approval by the Board.

Candidates seeking certification in both neurology and psychiatry, or supplementary certification in one after being certified in the other, must submit evidence satisfactory to the Board of an additional two years of fulltime basic training in the supplementary specialty.

Thus, no candidate is eligible for examination by the Board until he has completed at least five years of special training and experience in neurology or in psychiatry for a single certificate, or at least six years of special training and experience in neurology and psychiatry for certification in both neurology and psychiatry.

The Board will give not more than six months of credit for not less than six months of training in an approved training center for Internal Medicine or Pediatrics in lieu of six months of experience to candidates for the certificate in psychiatry or neurology but not to candidates for certification in both psychiatry and neurology.

The Board will give credit for one year of training in Child Psychiatry providing it is the third year of the required three years of special training required by the Board and providing it is taken in a center approved by this Board for training in Child Psychiatry. After July 1, 1956, training credit for work in the field of Child Psychiatry may be gained only by participation in a hospital residency training program that is regularly approved. After that date, all independent training approval of psychiatric clinics for children is discontinued.

The lists of training programs approved by this Board and by the Council on Medical Education and Hospitals of the American Medical Association may be found in the current issues of the Educational Number of THE JOURNAL of the American Medical Association.

#### TRAINING IN THE ARMED FORCES

Training and experience credit toward requirements for examination will be granted for military duty in the Korean emergency under certain conditions. This policy relates to active military medic duty since July 1, 1950. One year of training credit will be granted for one year spent in full-time psychiatric and/or neurologic duties. Additional training credit will be granted for that amount of time spent in approved training programs. Experience credit will be granted for any remaining time spent in full-time psychiatric and/or neurologic assignments. Double credit will not be granted for any single period of time.

For military duty after January 1, 1954, only experience credit will be granted for full-time psychiatric and/or neurologic duties. Training credit will be granted for residency assignments in regularly approved training programs.

Training credit for full-time psychiatric and/or neurologic assignments in unapproved military programs or services between the dates of January 1, 1950 and January 1, 1954, was terminated as of January 1, 1959.

#### EXAMINATIONS

Dates and places of examinations shall be set by the Board at its discretion and shall be announced in THE JOURNAL of the American Medical Association, in the *American Journal of Psychiatry*, in the *Journal of Nervous and Mental Diseases*, and in the *Archives of Neurology and Psychiatry*.

Though the purpose of the examination is to test the competence 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 some 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 seeks. The examinations will be of such type that no adequately trained person will fail, and yet they will be sufficiently searching so that the specialist in fact may be separated from the specialist in name. The practical examination will include the examination of patients under the supervision of the examiner. The manner of examining patients, and the reasoning and deductions therefrom, will constitute an important part of the examination. Oral and practical examinations will be given in the basic sciences with special regard to their clinical implications. Written examinations

may be given at the discretion of the Board. The examination for certification in psychiatry will differ from the examination for certification in neurology.

#### PAYMENT OF FEES

The candidate upon filing his application shall accompany it with an application fee of \$50.00, which is not returnable. If a preliminary written examination has been decreed, an additional \$25.00 fee will be required at the time of the applicant's acceptance. When notified by the Secretary that he is accepted for the oral and practical examination, the candidate shall send to the Secretary an examination fee of \$75.00. A candidate who has been certified in either psychiatry or neurology and who has been admitted to supplementary examination for the other certificate shall pay an additional examination fee of \$75.00.

A candidate who has failed in one examination is eligible for re-examination within one year upon payment of a re-examination fee of \$75.00. After the year has elapsed, he must submit a new application and pay new application and examination fees. If he fails the re-examination, he may, after two years have elapsed, submit a new application and \$50.00 fee, present evidence of further training, and pay an examination fee of \$75.00.

A candidate who fails in one or two subjects is eligible for re-examination in those subjects within one year upon payment of a re-examination fee of \$50.00. After the year has elapsed he must submit a new application and pay new application and examination fees and repeat the entire examination. If he fails the re-examination, he may apply again for the complete examination after two years upon submission of evidence of further training and upon payment of an application fee of \$50. If admitted to the examination, he must pay a new examination fee of \$75.

Any candidate who finds himself unable to attend an examination to which he has been admitted and does not notify the Secretary at least three (3) months before the date of the examination will forfeit his examination fee. Any candidate who fails to appear for examination within a period of three (3) years following the date of notification of eligibility for examination shall be required to submit a new application and pay the attendant fee. If a candidate dies before his certificate is issued, all fees will be returned to his estate.

Beginning January 1, 1958, all unused examination fees, or portions of examination fees, on deposit in the Board Office will be forfeited by the Candidate to the Board when the application lapses by going out of date. Further, all unused examination fees, or partial, unused examination fees, deposited before the date of January 1, 1952, were automatically forfeited by the candidate to the Board on January 1, 1958.

#### THE AMERICAN BOARD OF RADIOLOGY

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## CERTIFICATES

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 radiology. Certificates of the board shall be issued in one of three categories:

1. Radiology: that branch of medicine which deals with the diagnostic and therapeutic application of radiant energy including roentgen rays, radium and radioisotopes.
2. Diagnostic Roentgenology: that branch of radiology which deals with the diagnostic application of roentgen rays.
3. Therapeutic Radiology: that branch of radiology which deals with the therapeutic application of roentgen rays, radium and radioactive isotopes.
4. Radiological Physics: that branch of physics which deals with the medical application of roentgen rays, gamma rays, radioisotopes, nuclear reactions, and particle accelerators.
5. Roentgen-ray and Gamma-ray physics: that branch of radiological physics which deals with roentgen rays and gamma rays.
6. Medical Nuclear Physics: that branch of radiological physics which deals with radioisotopes, nuclear reactions and particle accelerators.

## GENERAL REQUIREMENTS AND QUALIFICATIONS

Each applicant shall be required to present evidence that he has met the following standards:

1. Satisfactory moral and ethical standing in the profession.
2. A license to practice medicine in the state or county in which he resides.
3. Holds himself out to be a specialist in radiology or one of its branches as defined and devoted his time to the practice of radiology or one of its branches.
4. He is a citizen of the United States or Canada. A candidate from another country must be a permanent resident of that country and a citizen thereof.

## PROFESSIONAL EDUCATION

1. Graduation from a medical school recognized by the Council on Medical Education and Hospitals of the American Medical Association.
2. Completion of an internship of not less than one year in a hospital approved by the same Council. After completion of the internship, there shall be a period of special training (length of time as indicated below) in an approved department of radiology.

Radiology: Those beginning their training before July 1, 1956, must have three years formal residency training in an approved department of radiology.

Those beginning their training on July 1, 1956, or thereafter must have three years formal residency training in an approved department of radiology plus an additional year of either further training or practice. The three-year training period must include the equivalent of six months (total) in pathology and isotopes. If the candidate does not wish to be examined in Nuclear Medicine, he must have three months of Pathology.

Diagnostic Roentgenology: Those beginning their training before July 1, 1956, must have two and one-half years formal residency training in an approved department of radiology. The equivalent of six months of time must have been devoted to Pathology.

Those beginning their training on July 1, 1956, must have two and one-half years formal residency training in an approved department of radiology (the equivalent of six months of which time must have been devoted to Pathology) plus an additional year of either further training or practice.

Those beginning their training on July 1, 1957, or thereafter will be required to take three years formal residency training in an approved department of radiology plus an

additional year of either further training or practice. The three year training period must include the equivalent of three months of training in Pathology.

Therapeutic Radiology: Those beginning their training before July 1, 1956, must have two and one-half years formal residency training in an approved department of radiology. The equivalent of six months of this time must have been devoted to Pathology.

Those beginning their training on July 1, 1956, must have two and one-half years formal residency training in an approved department of radiology (the equivalent of six months of which time must have been devoted to Pathology) plus an additional year of either further training or practice.

Those beginning their training on July 1, 1957, or thereafter will be required to take three years formal residency training in an approved department of radiology. They will also be required to take an additional year of either further training or practice. Those applying for therapeutic radiology alone must show evidence of personal experience in the use of intracavitary and interstitial radium or equivalent sources, as well as proficiency in roentgen therapy.

Prior to July 1, 1960, those candidates desiring to be certified in either radiology or therapeutic radiology will be urged to take an examination in nuclear medicine.

Those candidates previously certified in roentgenology desiring to complete their certificates in radiology (including nuclear medicine) will be required to have the equivalent of six months full-time radium and isotope training in an approved department of radiology.

Prior to July 1, 1960, those candidates who have been previously certified in roentgenology and who do not desire to be examined in nuclear medicine must have the equivalent of three months full time radium training in an approved department of radiology.

## EXAMINATIONS

Usually two examinations are held each year. At present, examinations are practical and oral. The examinations are designed to test the candidate's fitness to practice radiology or one of its branches as a specialty.

The examination consists of tests in film interpretation and an oral examination in pathology, physiology, radiophysics, and radiobiology, as well as the clinical application of roentgen rays, radium, and radioactive isotopes. The applicant is also examined in "professional adaptability," in an attempt to ascertain his attitude toward his fellow practitioners and his patients.

## THE AMERICAN BOARD OF SURGERY

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REQUIREMENTS FOR ADMISSION TO EXAMINATION  
GENERAL QUALIFICATIONS

An ethical standing in the profession and a moral status in the community which are satisfactory to the Board.

Engagement in the practice of surgery.

PRELIMINARY TRAINING

Graduation from an approved medical school in the United States or Canada or from medical schools acceptable to the Board in other countries.

Completion of an internship (straight or rotating) of not less than one year in a hospital approved by the Council on Medical Education and Hospitals of the American Medical Association or its equivalent in the opinion of the Board.

SPECIAL TRAINING

The American Board of Surgery is guided by the evaluation of residency training programs made by the Conference Committee on Graduate Training in Surgery and does not itself conduct such surveys.

The Board interprets the term "general surgery" in a comprehensive manner and expects candidates to have knowledge of the basic principles applied in the management of fractures, head injuries, or other forms of trauma, and of the more common problems in plastic, gynecologic, orthopedic, neurologic, thoracic and urologic surgery.

*Basic Sciences*

It is fundamental to the concept of an approved residency in general surgery that the program provide for properly organized, integrated, and progressively graded clinical training in this specialty. This presupposes a continuity of clinical experience under the supervision of the surgical staff of the hospital or hospitals in which such training is conducted. 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 these courses as part of a three or four-year residency program in lieu of clinical experience. Furthermore, the integration of basic sciences, particularly pathology, with clinical training is considered superior to formal courses in these subjects.

*Senior Year*

The most important single factor in the development of a surgeon is the opportunity under guidance and supervision to grow by progressive and succeeding stages to the stature of complete responsibility for the surgical care of patients. Major operative experience and senior responsibility are an essential part of surgical education and training. For this reason the Board cannot accept for examination candidates who have not had such experience in general surgery, regardless of the number of years in training.

Since a majority of residency training programs do not provide a sufficient accretion of operative experience and personal responsibility until the completion of the senior or final year, the Board requires that the candidate have had this senior year in order to become eligible for examination. Because it is recognized that some flexibility and well-considered experimentation are essential to progress in surgical, as well as other forms of education, the Examination Committee of the Board is prepared to give individual consideration to applicants whose training in general appears adequate although it may not meet all of the following specified requirements.

TYPES OF PROGRAMS

The requirements for examination may be fulfilled by either of two programs. These are considered to be minimal in attaining the purposes of the Board and do not preclude additional desirable educational experiences which may strengthen the individual residency training program.

The Board may at its discretion, require that a member of the Board, or other designated diplomate, observe and report upon the clinical performance of the candidate before considering his eligibility for examination or certification.

The Board reserves the right to require a candidate to submit a list of the operative procedures performed by him during his training period.

*Group 1 Program*

Completion of a graded residency in general surgery of at least four years' duration, including the senior year, in an institution or institutions acceptable to the Board and approved for four years of training by the Conference Committee on Graduate Training in Surgery is required.

An approved four-year residency may include a research project or an assignment to a basic science department such as pathology, physiology, or anatomy, provided this is an integral part of the program. The program must include at least three years of clinical surgery.

The Board accepts training of not more than one year's duration in "affiliate hospitals" as part of its basic formal educational requirements. Such "affiliate hospital" training must have been part of the graded residency program of an institution approved for four years by the Conference Committee. The senior year must have been spent in the parent institution holding the approval of the Conference Committee, except in those instances where the senior year in the "affiliate hospital" is, in the opinion of the Conference Committee, equivalent in training value to the senior year in the parent institution and is under the same supervision.

The candidate who completes only four years of an approved program designed for more than four years, and thus does not have the senior or final year of the residency, may submit his qualifications for special consideration by the Examination Committee of the Board. The Committee can recommend acceptance of the candidate for examination in Group 1 or Group 2, provided the evidence indicates the candidate has had adequate operative experience and clinical responsibility as certified by the Chief of Service.

Residency credit will be granted for surgical internship to a candidate who has completed a prior year of acceptable internship when the surgical internship is part of a graded program approved for four years by the Conference Committee.

*Group 2 Program*

Completion of a graded residency in general surgery of at least three years' duration including the senior year, in an institution or institutions acceptable to the Board and approved for at least three years of training by the Conference Committee on Graduate Training in Surgery is the basic requirement.

Residency credit will not be granted for separate periods of time devoted exclusively to research or a preclinical discipline although the day to day integration of these disciplines with clinical surgery is highly desirable. The program must have included three years of clinical surgery and the final year must have been spent in the capacity of senior or chief resident in general surgery.

Two additional years of training beyond the three years of residency to complete a total of five are necessary to meet the requirements for examination. These may include:

(a) Practice of surgery under acceptable supervision (preceptorship). By "acceptable supervision" is meant an arrangement with a preceptor acceptable to the Board who should inform the Board in writing of his willingness to assume responsibility for the candidate's further training. Before the candidate's eligibility for examination can be considered, he will be required to submit to the Board a list of the operative procedures performed by him during the period of supervised practice, and the preceptor will be requested to vouch for the candidate's integrity, surgical judgment, and technical skill. The acceptance of supervised practice in fulfillment of part of the Board's requirements will be contingent upon the candidate's having had adequate clinical opportunities to



fortify residency training and considerable responsibility in the care of patients, including the performance of major operative procedures under supervision.

(b) The study of surgery and the basic sciences in an approved graduate school of medicine on a full-time basis and for a consecutive period of not less than one school year. Training credit in excess of twelve months will not be granted in this category.

If provision has been made to study a single basic science such as pathology, physiology, or anatomy, up to six months' credit may be granted for such study.

Credit may be granted for a maximum of twelve months spent in full-time surgical research under a responsible investigator who is acceptable to the Board. A candidate may not claim credit for both graduate study and research years.

(c) Further acceptable surgical residency or fellowship training, either in general surgery or in a recognized surgical specialty.

N.B.: Credit as outlined above under (a), (b), and (c) will be applicable only toward the two years of training which Group 2 candidates must complete in addition to three years of approved residency in general surgery. It will not be considered as basic residency credit.

#### MILITARY CREDIT

Credit not to exceed one year may be granted to those candidates who have served in military hospitals other than those approved for residency training, provided that the candidate has had a satisfactory surgical assignment with adequate and diversified clinical material and provided further that his work in surgery is carried out under the supervision of a surgeon acceptable to the Board. Any such credit will be considered preceptorship credit toward Group 2 requirements and not basic residency credit.

#### LICENSE TO PRACTICE

The Board requires, prior to issuance of a certificate, that candidates have a valid license to practice medicine except in those situations in the United States or Canada in which a license to practice is not required, such as the practice of surgery by commissioned officers in the Army Navy, or Public Health Services of these countries.

#### FOREIGN TRAINED CANDIDATES

In exceptional instances and after individual evaluation, the Examination Committee of the Board may grant some credit for foreign training.

#### APPLICATIONS

Prospective candidates for examination by the Board should carefully read the Board's requirements as set forth in the Board's Booklet of Information. If, after becoming familiar with the requirements, a candidate needs advice about his training, or believes he has completed the requirements, he should submit a brief chronological outline of his training, including precise dates, using the Evaluation Form which will be furnished on request.

*Application for Examination forms are not forwarded until candidates are within several months of completing their training requirements and appear to have met all other requirements of the Board.*

Applications should be returned by August 1 if consideration is desired for examination in Part 1 in December of the same year. Those desiring such consideration are urged to apply several months before completing their training requirements to enable the Board's office to process as many applications as possible before the August 1 registration deadline.

Candidates completing their training requirements after September 30 must await consideration for admission to the December Part 1 examination one year later.

The Board's acceptance of candidates for examination is based not only upon an evaluation of their training, but also

upon information available to the Board concerning their professional ability as surgeons and their ethical standing.

Candidates are notified of their eligibility for the Part 1 examination when their applications have been approved, and subsequently are sent a list of examination centers from which to choose. Candidates are not eligible for the Part 2 examination until they have made a passing grade in Part 1.

#### THE FOUNDERS GROUP

The Founders Group, to which were admitted those who had already amply demonstrated their fitness as trained specialists in surgery, was closed in January, 1940.

#### EXAMINATION

The qualifying examination is divided into Part 1 (written) and Part 2 (oral). In both of these a knowledge of the practical application of the sciences fundamental to surgery is required.

#### PART 1

The examination is given simultaneously in as many centers throughout the United States as the Board may determine suitable for the purpose and sometimes by special arrangement in certain centers abroad. It is held once annually on the first Wednesday of December.

The Part 1 examination is of the objective, multiple-choice type, and is administered during a half-day session. This examination is designed to cover general surgical problems including the application of the sciences basic to surgery. Questions are of various types, and are based upon the analysis of case histories, cause and effect relationships, and other pertinent situations. The examinations are composed by members of the Board with the technical assistance of the Educational Testing Service.

#### PART 2

Examinations usually are held in ten different centers in the United States each year from September to June inclusive. These examinations are conducted by members of the Board and selected diplomates acting as guest examiners.

The Part 2 examination is oral and practical and requires the candidate's presence for one day. Candidates are examined in Clinical Surgery and in Basic Sciences, including diagnosis, management of patients, and the application of anatomy, pathology, physiology, biochemistry, and bacteriology to surgical problems. In pathology, emphasis is placed on an understanding of disease processes and their clinical implications. The identification of gross and microscopic lesions and the interpretation of roentgenograms also may be included.

#### RE-EXAMINATION

PART 1. Candidates who fail Part 1 are required to wait one year before they can be eligible for reexamination.

PART 2. Candidates who fail Part 2 in its entirety or in Clinical Surgery are required to wait one year before they can be eligible for re-examination. Those who fail only in Basic Sciences are required to wait six months.

Should a candidate fail a re-examination in Part 1, or a re-examination in Part 2 in its entirety or in Clinical Surgery, the Examination Committee will consider an appeal for the privilege of further examination after the lapse of two years, provided he has demonstrated initiative in furthering his professional development. The Board, however, on the basis of its judgment, may deny a candidate the privilege of further examination.

Candidates who fail a re-examination in Basic Sciences are required to wait one year before they can be eligible for further examination.

#### FEES

The fee for examination is \$175 payable as follows: \$25 for registration, \$75 for Part 1 and \$75 for part 2.

The fee for re-examination in Part 1 is \$75. Fees for re-examination in Part 2 are as follows: \$75 for re-examination

in Part 2 in its entirety, and \$50 for re-examination in Clinical Surgery only, or in Basic Sciences only.

The Board is a non-profit organization. All fees will be used, after a reasonable amount is set aside for necessary expenses, to aid in improving existing opportunities for the training of surgeons. The members of the Board, except the Secretary-Treasurer, serve without remuneration.

#### CERTIFICATION IN THORACIC SURGERY

Diplomates of the American Board of Surgery wishing to become certified in thoracic surgery are advised to communicate with the Secretary of the Board of Thoracic Surgery, Doctor William M. Tuttle, 1151 Taylor Ave., Detroit 2, Mich. This Board is an affiliate of the American Board of Surgery.

#### BOARD OF THORACIC SURGERY

(An affiliate of the American Board of Surgery)

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ROBERT R. SHAW, Dallas, Texas  
JOHN W. STRIEDER, Boston  
WM. M. TUTTLE, Secretary-Treasurer, 1151 Taylor Ave., Detroit 2, Mich.

#### REQUIREMENTS FOR EXAMINATION

1. Certification by the American Board of Surgery.
2. Two years training in thoracic surgery approved by the Board of Thoracic Surgery, or meritorious contributions to thoracic surgery. One of these two years may be spent during the four years of training in surgery required by the American Board of Surgery.
3. Written and oral examination.

*Definition of what is considered acceptable training in Thoracic Surgery.*—To qualify for the examination in thoracic surgery, the candidate shall have had two years of training in an active, well-integrated thoracic surgical clinic or clinics, or the equivalent amount of thoracic surgical training, on a mixed service consisting of thoracic and non-thoracic surgical cases. Adequate training in both the tuberculous and non-tuberculous aspects of thoracic surgery is expected. In order to obtain this objective, combined residencies between institutions of different types may be advantageous. It is also required that the candidate be familiar with the basic sciences as related to thoracic surgery. Recently there have been a considerable number of applications in which the training has consisted largely of thoracic-cardiovascular surgery. It was decided by the Board some time ago that only six months' credit would be given for training in thoracic-cardiovascular surgery regardless of the time actually spent in this aspect of thoracic surgery. Under exceptional circumstances certain surgeons may, by virtue of recognized proficiency in the surgical treatment of thoracic diseases, qualify for the examination at the discretion of the Board.

#### 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 secretary's office, outlining briefly their training and experience in thoracic surgery and ask for an application form. An application form will not be sent unless evidence is submitted in the letter indicating that the prospective applicant appears to meet the minimum requirements.

#### EXAMINATIONS

The qualifying examinations are divided into two parts. Part 1 is written, and part 2 is an oral examination in clinical surgery, x-ray interpretation, and pathology.

Part 1.—This examination will be given simultaneously at least once a year in as many centers throughout the country as the Board may determine suitable for this purpose.

Part 2.—In order to be eligible for part 2 a candidate must have successfully completed part 1. Examinations in part 2 are conducted in certain centers of the country selected by the Board.

Candidates examined by the American Board of Surgery in part 1 (written examination) on or after October 26, 1955, who are certified by the American Board of Surgery, will be required to take only the oral examination given by the Board of Thoracic Surgery.

Candidates examined by the American Board of Surgery in part 1 prior to October 26, 1955, will be required to take part 1 (written examination) of the Board of Thoracic Surgery before taking its oral examination.

#### REEXAMINATIONS

Those individuals who fail part 1 or part 2 will be required to wait one year before they can retake the part which they failed. Those who fail twice will be required to wait for a period of two years. Candidates who are unsuccessful at three attempts will be required to wait three years before requesting reconsideration. The Board may at its discretion deny the candidate the privilege of reexamination.

Candidates declared eligible but who fail to exercise the examination privilege within three years of the date of filing the application will be required to file a new and current application and pay a new examination fee. Also a candidate who has failed in an examination (part 1 or part 2) and who does not apply for reexamination within three years shall be required to make a new application and pay a new examination fee.

#### FEEES

For the special examination in thoracic surgery and the issuing of a certificate the fee will be \$100. Fifteen dollars of this fee is to accompany the application and will be considered as a registration fee. It is nonreturnable to the applicant in case he is disapproved for examination. The fee for re-examination will be \$50.

#### AMERICAN BOARD OF UROLOGY

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#### REQUIREMENTS

A. Application for certification must be made on a special form provided by the Secretary. This shall be returned to him accompanied by other required data and credentials and by \$75 of the examination fee. See Article VII, FEE.

B. The applicant must have graduated from a medical school of the United States or Canada recognized by the Council on Medical Education and Hospitals of the American Medical Association and must have completed an internship of not less than one year in a hospital approved by this Council.

Requirements of graduates of foreign Medical Schools shall conform to and be similar to the requirements as demanded of the applicants for the accepted medical schools in the United States and Canada. Such applications will be considered by the full Board on individual merits.

C. The applicant must establish in a manner satisfactory to this Board that he is a physician duly licensed by law to practice medicine and that he is of high ethical and professional standing.

D. The applicant must establish that he has received special graduate training as follows:

1. An approved internship of at least one year.
2. One year in the basic sciences or clinical studies basic to Urology; or one year residency in general surgery or internal medicine, on an approved service.
3. An approved graduated three-year residency in Urology, leading to competency in all its phases.

Any formally integrated service may permit some variation on the one-year basic science, general surgery and internal medicine requirement, provided it is completed prior to the senior year.

E. Applicant must have an additional period of not less than two years in the practice of Urology in the city of his office or place of practice.

F. The applicant must assure the Board that he is engaged in the full time practice of Urology.

#### FEE

The examination fee is \$175.00. (This fee will be increased when and if the expense of the examinations and other activities of the Board demand.) Seventy-five dollars must accompany the application. One hundred dollars must be paid when the application has been processed. Neither fee is returnable.

Applications for certification shall be examined by the Credentials Committee and reviewed by the Board. When additional data are required to complete the application, these will be requested by the Secretary.

If a candidate fails, he will be permitted a second examination after one year or within three years, without additional fee, but he must give sixty days' notice of his intention to appear for re-examination. A NEW group of case reports will be required, which do not duplicate previous submissions made to the Board. When an applicant has failed twice he may file a new application after two years and shall pay a second full fee.

A candidate who has been failed twice in any part of the examinations may be required to have additional training in accordance with recommendations from the full Board before he may be permitted further examination.

#### REQUIREMENTS FOR CERTIFICATION

The requirements for certification include: evidences of hospital practice including the presentation of reports of twenty-five representative (not necessarily consecutive) major urological cases from practice, which must contain all items essential for diagnosis, therapy, prognosis, results of treatment, etc.; a written examination; pathology and oral-clinical examinations.

##### A. Evidences of Hospital Practice and Case Reports.

An index, in consecutive order, of all major and minor urological surgery (including endoscopy) done during the last two years of practice must be presented. This index must be verified by the various hospital administrators.

The candidate must present twenty-five records of major urological cases completed since the candidate's residency training with hospital, names (or initials) and record numbers, in which the candidate has had complete charge, responsibility and activity in all phases of the patient's care. These reports must be typewritten on 8½" by 11" paper and in duplicate, but need not be on any special form. PLEASE FILE THE DUPLICATE IN YOUR OWN OFFICE. The second copy will be called for when and if it is needed.

Complete index lists must accompany the reports. If they are obtained from more than one hospital, a separate index list of each group should be provided. These lists must state the operator's name at the head of each page, the name (or initials) of the patient, the hospital number and the name and date of operation. Statements from the administrators of the hospitals attesting that the candidate was the operator must be included.

The candidate must PERSONALLY prepare the case reports, remembering that these are documentary evidence of his ability and that the material in them and the manner of presentation are important evidence of his competence as an Urologist.

The case reports must be received on or before September 1.

The case reports must be prepared as follows. Those not conforming to this outline will be returned for correction.

1. Heading: including identification of patient, hospital number and name or initial, age, marital status, sex, occupation, diagnosis, dates of hospitalization, date and name of operation, and outcome.

2. Complete history, including chief complaint, present and past history, family history, review of symptoms, etc.

3. Complete physical examination, including temperature, pulse, respiration and blood pressure, upon admission.

4. Initial laboratory and x-ray examinations must be recorded in detail.

5. Admitting diagnosis, based on above, with reasons for making this diagnosis.

6. Indications for further management and description of same in chronologic order, together with finding and outcome, as they occurred. This should include detailed description of all subsequent laboratory and x-ray findings, final pre-operative diagnosis and reasons for same.

7. Major and minor surgical procedures shall be described in detail. A detailed description of all other treatment and findings such as administration of drugs and fluids, morbidity, complications, consultations, use of special drainage, etc., shall be recorded.

8. A detailed description of the post-operative course, including complications and outcome shall be given. If autopsy is done this should be reported.

9. An adequate follow-up of patient's course after dismissal from the hospital.

10. Final summary of the case.

This must include the candidate's interpretation of the record in terms of pathology; the basis for diagnosis; the facts that determined the treatment prescribed, whether surgical or otherwise; the course of treatment to be pursued following discharge from the hospital or clinic; and a critical discussion of the knowledge gained from the management of the case.

11. The entire record should be compiled as chronologically as possible and *must* contain dates of all data.

12. The candidate will be required to include a statement that he has personally prepared and edited the case reports.

B. Written Examination: The written examination is designed to test the candidate's preparation in and his knowledge of the whole field of Urology, including the subjects: clinical Urology, pathology, anatomy, physiology, embryology, bacteriology, physiological chemistry, and endocrinology. These may be held on certain dates simultaneously in different parts of the country at places convenient for candidates.

C. Pathology: The examinations in pathology will consist of the identification of gross specimens and of sections of tissue observed through the microscope. It will be held at the time of the oral examination.

D. Oral-clinical examination: This will consist of discussion of urological problems. The subjects forming the basis of this examination are urography; diseases of the genital organs, including the prostate and each portion of the urinary tract and the adrenals. It will ascertain the candidate's familiarity with recent literature, the breadth of his clinical experience and his general qualifications for the practice of Urology.

The professional adaptability of each candidate will be investigated in an attempt to determine his ethical conduct and his attitude toward his patients and fellow practitioners.

# THE JOURNAL

## OF THE AMERICAN MEDICAL ASSOCIATION



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### THE CONFERENCE COMMITTEE ON GRADUATE TRAINING IN SURGERY

#### GUEST EDITORIAL

Warren H. Cole, M.D.

**T**HE Conference Committee on Graduate Training in Surgery sponsored by the American Board of Surgery, the American College of Surgeons, and the American Medical Association was organized to evaluate residency programs in surgery. There is apparently confusion in the minds of some physicians as to the activities and accomplishments of this committee.

Records indicate, as shown in the table below, that in 1951, the first year of the Committee's activities, 224 four-year programs and 258 three-year programs were approved, with a total number of 3,877 residency positions available. In 1958 records indicate that 329 four-year programs and 198 three-year programs were approved with a total number of 5,316 residency positions available. Lest it appear from these figures that approval of three-year programs is being curtailed, we wish to emphasize, as will be noted later, that in 1958 alone 19 three-year programs were elevated to a four-year program.

The 5,316 residency positions available in 1958 compared to the 3,877 available in 1951 represent an increase of 38.7%, which is considerably greater than the increase in number of medical school graduates during this seven-year period; for example, there were 6,135 graduates in 1951 compared to 6,861 in 1958 or an increase of 11.6%. The increase per year in the total number of positions made available is surprisingly similar from one

year to another; for the three biennial periods shown in the table it was 449, 331, and 625 respectively. In addition to the 5,316 residency positions made available in 1958, there were 19 additional type IV hospitals offering a one-year residency in pediatric or oncologic surgery. There was an additional group of 126 hospitals (317 positions) approved by the American Medical Association for one to two years.

In 1958 records indicate that 20% of all residencies were filled with foreign graduates. We do not have the exact number of foreign graduates in our general surgical residencies, but we have no reason to believe it would be much different than the figure for all specialties. Also, records indicate that 8% of the general surgical residencies were unfilled. We believe these figures offer good evidence to the effect that there would be no logic in increasing the number of programs any more rapidly than is being done, since there would be no qualified candidates to fill them.

Records also show that in 1958 seven residency programs were disapproved, but only after they had received warning of certain deficiencies which

*Residencies Approved in General Surgery by  
the Conference Committee*

	1951	1953	1955	1957	1958
No. of 4-yr. programs.....	224	239	263	307	329
No. of 3-yr. programs .....	258	245	225	202	198
Total no. of programs.....	482	484	488	509	527
Positions available in 4-yr. programs.....	2,294	2,759	3,232	4,063	4,222
Positions available in 3-yr. programs.....	1,583	1,567	1,425	1,219	1,094
Total positions available .....	3,877	4,326	4,657	5,282	5,316

were not corrected in due time. However, during this period 26 programs were given original approval or reapproval. The few in the reapproval group had been disapproved at some previous time but were encouraged to improve their programs and reapply; this they did successfully. These data are presented to show that the committee strives to improve programs and not disapprove them. If all programs were approved with no consideration as to quality it would be agreed by all that a program of evaluation and accreditation would be meaningless and worthless.

The Committee appreciates that the majority of four-year programs are better teaching programs than most three-year programs, but is convinced that the three-year programs can offer good training and has no intention of discontinuing them. Some of the hospitals with three-year programs do not have adequate staff or clinical material to set up a four-year program. Furthermore, in many instances the chief of surgery is so frequently rotated that continuity of the teaching program is difficult to obtain. The Committee makes all possible effort to promote a three-year program to a four-year program as rapidly as possible; this is corroborated by the fact that, in 1958, 19 programs previously

approved for three years were raised to a four-year residency. Records also reveal that more than two-thirds of the approved programs have no medical school attachment, and many of the one-third which do have an affiliation do so only at an undergraduate level, meaning their administration and professional staff are independent of a medical school. This should also serve to indicate that the Committee looks favorably on the "smaller" hospitals of the community type and appreciates the fact that they are serving an excellent purpose in the teaching of surgical residents.

The Conference Committee has written a Guide Book, which has been approved by its three sponsoring agencies, and distributes it on request. This booklet was not designed as a book of rules, but was formulated to offer suggestions to those concerned with residency training. The Conference Committee has no official connection with the Joint Commission on Accreditation of Hospitals, but before applying for approval of their residency programs hospitals should first meet the requirements of the Joint Commission.

#### ANNUAL REPORT AND DIRECTORY OF APPROVED INTERNSHIPS AND RESIDENCIES

The 33rd Annual Report on Internships and Residencies published in this issue of *THE JOURNAL* follows the format for previous years, but provides certain additional information not previously published pertaining to the support of residency training programs. Additional information is supplied on the distribution of foreign medical graduates in residency programs. A chart and narrative analysis of the growth of both internship and residency programs since World War II has been prepared to indicate the relative role played by the entry of the federal government in the field of graduate training in 1946 and also the increasing proportion of both internship and residency positions filled by foreign medical graduates as a result of the Exchange-Visitor program authorized by the United States Information and Educational Exchange Act of 1948.

There are indications that perhaps there may be a leveling-off in some phases of these programs. The increase in available internships and residencies was less than last year. There was no significant increase in intern stipends for the first time in five years. There may be a decrease in the number of foreign medical graduates available in the immediate future.

As the Council on Medical Education and Hospitals improves its techniques of securing and analyzing data concerning training programs, these data will be presented for the guidance of training program directors and medical administrators concerned with program trends and planning for the

future. The format of the Directory of Approved Internships and Residencies will be improved whenever possible.

Figure 2 of the Annual Report on post-World War II growth of programs indicates at a glance the progressively heavy responsibilities carried by the staff of the Council, its field representatives who are responsible for program surveys, and the review committees which evaluate the survey reports and determine the future status and appropriate methods of listing an ever-increasing number of training programs.

#### THE FOREIGN MEDICAL GRADUATE

At the recently concluded Second World Conference on Medical Education, some distinguished foreign medical educators expressed dissatisfaction with the training their medical graduates were receiving in the United States as interns and residents. On the other hand, there is widespread dissatisfaction in the United States at the performance of many foreign physicians now holding appointments in approved graduate training programs in American hospitals.

Two recent actions will unquestionably bring about improvement. A foreign medical graduate who comes to the United States on the Exchange-Visitor program can no longer remain in this country as a "chronic student" in the hopes of remaining here permanently, but must return to his homeland after five years of American study. The target date for the Educational Council for Foreign Medical Graduates certification for all foreign graduates serving approved internships or residencies in this country is July 1, 1960. The certification process will assure hospital staffs and administrators that the foreign medical graduates so certified have had acceptable prior training, have competence with the English language, and have satisfactory professional qualifications. Foreign graduates so certified should unquestionably receive greater attention from the directors of training programs and should make far greater progress in assumption of responsibility for patient care and comprehension of the capabilities the American medical profession expects of all physicians trained in the American system. The foreign graduates thus trained up to a five-year maximum would accordingly return to their homelands with the realization that they have received the best we can offer instead of with the feeling that they have been abused for purposes of service, as has been undoubtedly true in some instances in the past.

There is no question but that the five-year cut-off date to be enforced by the State Department and the certification process of the Educational Council for Foreign Medical Graduates will reduce the pool of foreign medical graduates available for service as interns or residents in the future. This reduction, however, will affect the poorly qualified graduate

student and the one who will accept any position in order to remain in this country contrary to the intent of the Congress.

Every administrator and director of an approved internship or residency program should be thoroughly familiar with the sentence contained in the statement on the Present and Future Status of Foreign Medical School Credentials in the United States. This statement represents the official policy of the American Medical Association, the American Hospital Association, the Association of American Medical Colleges, and the Federation of State Medical Boards, and was published in *THE JOURNAL* July 19, 1958, pages 1526 to 1528. The sentence is as follows:

*"Regardless of the date of appointment, it is expected that all graduates of foreign medical schools serving as interns or residents in U. S. hospitals as of July 1, 1960 will have been certified by ECFMG."*

### HOSPITAL DIRECTOR OF MEDICAL EDUCATION

During recent years, there has been a growing realization on the part of hospital administrators as well as hospital medical staffs that the proper coordination of internships and residency training programs, particularly in community hospitals not affiliated with medical schools, could best be served by the employment of a highly qualified physician paid specifically for the performance of this task. The most common term for such an individual is director of medical education, or oftentimes director of medical education and research. The most successful of these positions are full time in the hospital, and those holding such positions are usually clinicians, most often internists.

While the Council has never stated that the maintenance of fully approved intern and resident training programs depended on the creation of such positions in the hospitals concerned, nevertheless it recognizes the merit of such positions and encourages their creation where desired.

A young organization in this field is rapidly attaining a position of influence. The name of the organization is the Association of Hospital Directors of Medical Education, and it is listed in the Guide Issue of *Hospitals*. The guide is further described in a separate editorial in this issue of *THE JOURNAL*. This organization holds its annual meeting in Chicago just prior to the Congress on Medical Education and Licensure in February of each year. The purposes stated in its Constitution and Bylaws are (a) to nurture the growth and development of sound programs of medical education in community hospitals; (b) to accomplish this end through a free exchange of ideas on common problems among community hospital education program directors; and (c) to convince by persuasion and example the medical

staffs of community hospitals, regional medical societies, hospital administrators, and hospital administration groups of the value and necessity of formally organized and directed education programs to achieve and maintain the highest standards of community hospital medical care.

While the Council does not at this time provide any literature describing the functions and responsibilities of a hospital director of medical education, such a document will undoubtedly be issued by the appropriate bodies in the future. In January, 1959, a two-day workshop conference was held between representatives of the Association of Hospital Directors of Medical Education and representatives of the Council on Professional Practice of the American Hospital Association, Council on Medical Education and Hospitals of the American Medical Association, and Executive Council of the Association of American Medical Colleges. A transcript of the proceedings of this conference has been published in pamphlet form by the American Hospital Association. The availability of this pamphlet will be announced by the American Hospital Association in the near future.

### HOSPITAL FACTS FOR PHYSICIANS

The Council on Medical Education and Hospitals of the American Medical Association and the American Hospital Association cooperate in joint mailing of their annual questionnaires on hospital programs. Most physicians are probably unaware that the statistics gathered in this manner by the American Hospital Association are published in August in the Guide Issue of *Hospitals*. Repeated here are highlights from the tables in the report on Hospital Statistics for 1958:

"The 6,786 hospitals in the continental United States reported a total of 1,572,036 beds. The total number of admissions to these hospitals was 23,697,157. Since some individuals may have been admitted more than once, the total number of persons receiving hospital care during the year is unknown. The estimated average number of patients in all hospitals each day was 1,322,938, an occupancy of 84.2 per cent. A total of 3,742,028 births was recorded by 4,992 of the hospitals. Hospitals with less than 50 beds comprised 36 per cent of all hospitals, and reported 11 per cent of all admissions.

"In the 5,290 nonfederal hospitals providing predominantly short-term care, there were 609,732 beds and 21,683,528 admissions during 1958. On the average, 451,144 patients were in these hospitals each day; the average occupancy was 74.0 per cent and the average patient stay was 7.6 days.

"For all listed hospitals total assets were in excess of \$15 billion in 1958. Total expenses exceeded \$7 billion, of which \$4.7 billion, or 65 per cent, were for payroll.

"Total expense per patient day averaged \$14.74 for all hospitals, with the voluntary short-term hospitals at the high end of the range with \$28.27 and nonfederal psychiatric hospitals at the low end of the range with \$4.40.

"Of all hospitals with 25 beds or more, 58 per cent were accredited. In the nonfederal short-term hospitals of this size, 61 per cent were accredited; while in the voluntary hospitals of the short-term group 73 per cent were accredited, with 100 per cent accreditation in the hospitals with 300 beds or more. Over 78 per cent of all listed hospitals are members of the American Hospital Association.

"There were 1,464,829 full-time workers in all listed hospitals. (This figure includes full-time equivalents for part-time employees.) For all listed hospitals, there were on the average 111 personnel per 100 patients, representing a range from 224 personnel per 100 patients in voluntary short-term general hospitals to 34 personnel per 100 patients in nonfederal psychiatric hospitals.

"In 1958 over 236,000 graduate professional nurses were employed full-time in hospitals; in addition, nearly 65,000 were employed part-time. Other nursing personnel totaled nearly 417,000 full-time and slightly over 34,000 part-time.

"Each of the following facilities and services was reported by more than 90 per cent of the short-term nonfederal hospitals reporting: Basal Metabolism Apparatus, Clinical Laboratory, Electrocardiograph, Emergency Room, Medical Records, Operating Room, and Diagnostic X-Ray. A newer type of facility, the Intensive Care Unit, was reported by 9 per cent of these hospitals."

## EMERGENCY SERVICE BY AIR

Providing medical care for the sick and injured in times of emergency is a dual responsibility for the doctor. While such action is implicit in his role as physician, he also has the personal responsibility—as has each member of the human community—to succor those of his fellows who may be in distress.

The medical challenge presented by an emergency is one that physicians have provided for in many ways. Individually, each has accepted calls from those in need—and medical societies, hospitals, and public safety officials have long maintained lists of doctors willing to reply to emergency calls. In rural areas, physicians have installed short-wave radios in their automobiles so that they can be summoned by peace officers if they are needed. And many county and state societies also boast disaster plans for mobilizing medical help for victims of catastrophe.

A Medicine at Work report on page 633 outlining the activities of doctors aloft describes yet another form of emergency service that physicians hope to offer to the American people. The plan of enlisting more than 1,500 physicians, each capable of flying his own plane to the scene of a disaster, is both imaginative and broad in scope. These highly mobile units in every state offer a potential medical force that can be used selectively for emergencies of any magnitude in almost any location.

No one has suggested to these doctors that the formation of such a service is a duty. It is being undertaken voluntarily in the belief that it will prove useful. Under these conditions, it typifies public service at its best.

## COUNCIL ON MEDICAL EDUCATION AND HOSPITALS

### POLICY ON APPROVAL OF INTERNSHIP PROGRAMS

This is a statement of the policy of the Council on Medical Education and Hospitals regarding approval of internship programs, and includes a description of the evaluation process.

The basic requirements for approval of a satisfactory internship training program are contained in the current revision of "Essentials of an Approved Internship." This pamphlet is available at no charge on request to the Council. A basic requirement is that a hospital should be accredited by the Joint Commission on Accreditation of Hospitals before applying for an approved program.

If a hospital staff feels it can organize an acceptable program in accordance with "Essentials," an application blank will be forwarded on request

to the Council, and this blank must be returned for preliminary review. If preliminary review of the application blank indicates that the hospital may satisfy the minimum requirements for approval, then an entry is made in the master record system at headquarters indicating that the application has been accepted and initiating the process of scheduling the hospital for a survey visit by one of the field representatives of the Council staff.

Approximately one month before the date set for the survey visit, the hospital is notified of the specific date and hour of arrival of the field representative and any further instructions are included in that letter.

The report of the survey of the field representative along with all supporting data furnished by the hospital is then returned to the Council offices where it is again reviewed and then forwarded to one or more representatives of the Internship Review Committee. This preliminary review is then returned to the Council headquarters with any additional notes or suggestions or requests for additional data.

If the preliminary review by the committee member indicates that there are deficiencies in the program as presented which might lead to adverse action by the full committee and by the Council, a letter is written to the hospital enumerating the deficiencies and inviting clarification or the submission of additional data to strengthen the application.

The Internship Review Committee meets at least twice yearly and makes recommendations on each program to the Council. Final action is taken by the Council and the hospital is notified of this action from the Council headquarters.

The Council may approve, approve provisionally, disapprove, defer action, or place a program on probation.

When a training program is not yet in full operation but shows promise of meeting all educational requirements, the program may be granted provisional approval, subject to relatively early review.

In the event of any action other than approval, specific reasons for such action are stated in the letter of notification and specific instructions are given as to the deadline dates on which additional action by the hospital is necessary in order to preserve the approved status of the program.

When a training program does not meet the requirements for continuation of approval, but has the potential for doing so, that program may be placed on probation until requirements are met. A period of 12 to 18 months is generally allowed for correction of deficiencies. If correction has not been accomplished by the specified date, appropriate action will be taken.

An approved program may be dropped for a variety of reasons from the Directory of Approved Internships published annually in the Internship

and Residency number of *THE JOURNAL*. The hospital may itself request discontinuation of the program. By direction of the House of Delegates, the Council applies the "one-fourth" rule which states that any program which has failed to obtain at least one-fourth of its established quota of interns for two successive years may be disapproved. Such programs are accordingly dropped from the listing in the Directory. Some programs are dropped from the listing when those responsible fail to reply to requests for information and after ample warning of deficiencies. All such notifications from the Council are sent both to the hospital administrator and to the chairman of the training committee. Failure to reply is taken by the Council as an indication that the hospital authorities choose to allow the program to lapse.

The appeal procedure from an adverse action of the Council is always clearly stated in the confidential letter of notification. The letter may request clarification of areas on which there may be misunderstanding, or it may specify the deficiencies in the program which must be corrected if approval is to be maintained. It is the established policy of the Council that sufficient time be allowed for correction of deficiencies or clarification of misunderstandings so that no program need be dropped from the listing of approved programs except by default of hospital personnel. The appeal procedure may take the form of simple exchange of correspondence, but the Council staff is always available for personal consultation at the request of those concerned.

There are rarely occasions when, because of deadline dates for publication of the Directory of Approved Internships and Residencies, a previously disapproved program secured reapproval too late for inclusion. Such newly approved but unlisted programs are listed in the supplementary list published by the NIMP each year in December and mailed to all senior medical students. The Council plans on issuing a supplementary list early in January to serve the dual purpose of assisting such hospitals in their recruitment efforts and also to reassure current incumbents of such internships that they should be credited with having served in approved programs.

## RESIDENCY TRAINING PROGRAMS IN RADIOLOGY

The Residency Review Committee for Radiology, on recommendation of the American Board of Radiology and the Council on Medical Education and Hospitals of the American Medical Association, is now approving residency training programs for three years in radiology, diagnostic roentgenology, or therapeutic radiology. Departments wishing to

be approved in one or more of these categories will be examined specifically with these training programs in view. Further information as to application procedure, content of application forms, and method of listing in the Directory of Approved Internships and Residencies will be published as developed by the Residency Review Committee.



# MEDICAL NEWS

## CALIFORNIA

**Symposium on Aviation Medicine.**—Medical problems in manned space flight, commercial jet operations, and military aviation will be analyzed by experts at an aviation medicine symposium meeting Oct. 28-30 at the Miramar Hotel, Santa Monica. Physicians, engineers, and scientists at the University of California Extension conference will hear reports on the selection of space astronauts, problems of space radiation, and physical demands on commercial pilots, according to chairman Dr. Bruce V. Leamer, Los Angeles. Speakers will include General Otis O. Benson, commandant of the Air Force School of Aviation Medicine; Mr. Robert Gilruth, director of the Space Task Group, National Aeronautics and Space Administration; Mr. John E. Smith, research chief of the Federal Aviation Agency; and the medical directors of major airlines and aircraft companies. Scott Crossfield, chief test pilot for North American Aviation, will address the Oct. 28 dinner meeting. Information and registration forms may be obtained from Department of Continuing Education in Medicine, UCLA Medical Center, Los Angeles 24.

## IDAHO

**Dr. Rossomando to Tour Europe.**—Dr. Alfred H. Rossomando, of Nampa, will be among the 60 Americans to fly from New York on Oct. 16 for a 10-day overseas study tour of Radio Free Europe's broadcasting facilities. Dr. Rossomando is the Idaho state chairman for the Crusade for Freedom, which sponsors the trip. A private nonprofit organization, Crusade for Freedom supports RFE's anti-communist broadcasts to the Iron Curtain countries of Poland, Czechoslovakia, Hungary, Romania, and Bulgaria. No crusade contributions are used to finance the trip. Attending urologist of Mercy and Samaritan Community Hospitals in Nampa, Dr. Rossomando is director of the Canyon County American Cancer Society, the Nampa American Red Cross, and the Nampa United Fund. Members of the group will be briefed on operations and will inspect RFE's installations in Munich, Germany. One day will be spent at the West German-Czechoslovak border. Side trips will be made to SHAPE headquarters and to Lisbon, Portugal, for a day's inspection of RFE's shortwave transmitter plant.

Physicians are invited to send to this department items of news of general interest, for example, those relating to society activities, new hospitals, education, and public health. Programs should be received at least three weeks before the date of meeting.

## LOUISIANA

**Meeting on General Practice.**—The Louisiana Academy of General Practice will hold its 13th annual scientific assembly on Oct. 20-22 at the Capitol House in Baton Rouge, Dr. Francis I. Nicolle, of New Orleans, secretary, announced. The night preceding the opening of the assembly, academy members and guests will be entertained by Dr. and Mrs. Esmond A. Fatter, of New Orleans, president of the academy and president of the auxiliary, respectively. They will be co-hosts with Dr. Joseph W. Crookshank, of Lake Charles, president-elect, and Mrs. Crookshank. The Congress of Delegates of the academy will be in session on the morning of Oct. 20. The scientific portion of the program has been accepted for 11 hours category I credit by the American Academy of General Practice. Speakers will include Dr. Nicholas J. Chetta, New Orleans; Dr. Carl A. Nau, Galveston, Texas; Dr. Vincent P. Collins, Houston, Texas; Dr. Joseph A. Sabatier Jr., Baton Rouge; Dr. Robert I. Wise, Philadelphia; Dr. Philip Thorek, Chicago; and Dr. Irving Redler, New Orleans. Two medical films will round out the scientific program. On Oct. 21, the Louisiana academy will hold its annual installation dinner. Sixty Pharmaceutical and allied companies will present technical exhibits during the meeting.

## MASSACHUSETTS

**Medical History Meeting.**—The next meeting of the Benjamin Waterhouse Medical History Society will be held at the Massachusetts Memorial Hospital Monday, Oct. 19. Speaker at the evening session will be Dr. Harry S. Goldsmith, Third (Boston University) Surgical Service, Boston City Hospital, who will present "Fascinating Events in Human Dissection." All interested persons are invited to attend the medical history session. For information, write Dr. John J. Byrne, 818 Harrison Ave., Boston 18, Secretary.

## NEW YORK

**Report on Poliomyelitis.**—The New York State Health Department announced Sept. 11 that 36 new cases of poliomyelitis, 16 of them paralytic, were reported in Upstate New York during the week ending Sept. 10. In the corresponding period in 1958, 13 cases of poliomyelitis, 11 paralytic, were reported. From the first of the year through Sept. 10, a total of 156 cases of poliomyelitis has been reported, compared with 85 last year and an average of 832 for the years 1951 through 1953. Ninety-