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APPROVED INTERNSHIPS AND RESIDENCIES

1954

Annual Report on Internships and Residencies

BY THE

Council on Medical Education and Hospitals

OF THE

American Medical Association

Directory

OF

Hospitals Approved for the Training of Interns and Residents

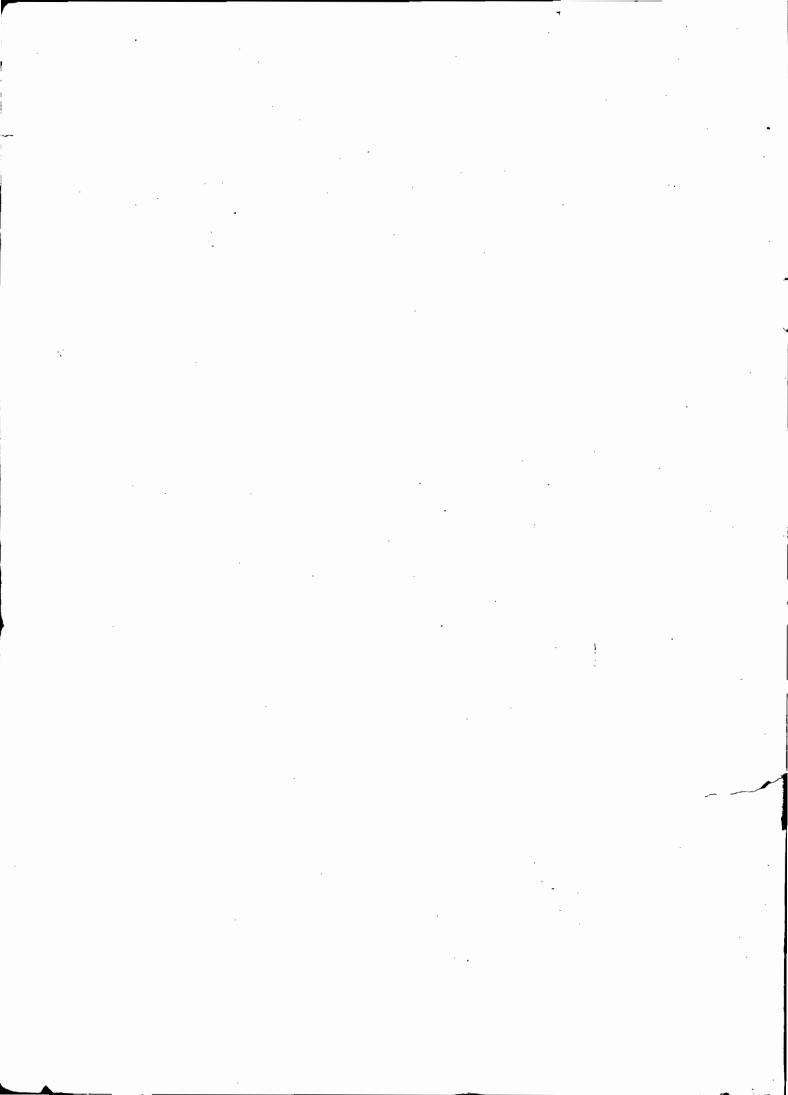
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INTERNSHIP AND RESIDENCY NUMBER

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JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION
SEPTEMBER 25, 1954

OCTOBER 2, 1954



APPROVED INTERNSHIPS AND RESIDENCIES

Edward H. Leveroos, M.D., Arthur N. Springall, M.D., and Carl T. Heinze

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APPROVED INTERNSHIPS AND RESIDENCIES IN THE UNITED STATES

ANNUAL REPORT OF INTERNSHIPS AND RESIDENCIES BY THE COUNCIL ON MEDICAL EDUCATION AND HOSPITALS OF THE AMERICAN MEDICAL ASSOCIATION

Edward H. Leveroos, M.D., Arthur N. Springall, M.D., and Carl T. Heinze

Annual Report

The text material and tables included in this, the Council's 28th Annual Report, relate to internships and residencies currently conducted in Council-approved hospitals in the United States and its possessions. Seven tables are presented that give statistical information on internships: a 10 year summary of approved hospitals, analyses of the number of internships by type of service, by type of hospital control, by bed capacity and medical school affiliation, by census regions, a table on intern stipends, and a list of hospitals with highest autopsy rates. The second section of the report presents data on residencies, including tables on the number of residencies by type of hospital control, by bed capacity, and by medical specialties.

The material presented in the report is based on information furnished by approved hospitals with data on the number of interns and residents serving and the number of vacancies, reflecting the situation as of Jan. 1, 1954. These statistics are not the same, therefore, as those shown in the lists of approved services, since the latter indicate appointments for the year July 1, 1954, to June 30, 1955. As is customary, lists of approved intern services and approved residency programs follow the report. These lists, together with information on all approved examining boards in the medical specialties, are published in reprint form as the Directory of Approved Internships and Residencies. Copies of this directory may be obtained from the Council on Medical Education and Hospitals on request. It includes a geographical listing of approved internships, one by type of service; a list of approved residencies by medical specialty; and a list of hospitals recapitulating the specialties in which approved training is offered.

For many years, the Council has collaborated with a number of organizations in approving residency programs. They include the following:

Advisory Board for Medical Specialties

American Board of Anesthesiology

American Board of Dermatology and Syphilology

American Board of Internal Medicine

Subspecialty Board on Allergy

Subspecialty Board on Cardio-Vascular Diseases

Subspecialty Board on Gastroenterology

Subspecialty Board on Pulmonary Diseases

American Board of Neurological Surgery American Board of Obstetrics-Gynecology

American Board of Orthopedic Surgery

American Board of Otolaryngology

American Board of Pathology

American Board of Pediatrics

American Board of Physical Medicine and Rehabilitation

American Board of Plastic Surgery

American Board of Preventive Medicine

American Board of Proctology

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

To these organizations, the Council wishes to express its appreciation for their invaluable assistance and support. The Council also wishes to make grateful acknowledgment to the medical staffs and administrators of those hospitals in which Council approved programs are being conducted, particularly for making available information on which this report is based.

The Annual Report is published for the information of the medical profession, educators, hospital administrators, and others. The report and the directory are prepared in the hope that the information thus available may contribute toward a recurring appraisal of this important phase of medical education, training at the graduate (internship and residency) level, and, more directly, may prove of value to younger physicians seeking house staff appointments in the furtherance of their professional careers.

Internships

A 10 year summary of the number of hospitals approved for intern education and the number of internships available is presented in table 1. The number of hospitals rose from 785 to 844 in this 10 year period, an increase of 7%, or less than 1% per year. The number of internships, on the other hand, increased from 8,429 positions in 1945 to 10,624 during the same period, an increase of 26%. This fact is considered significant in appraising the present situation relative to the intern shortage. The problem is primarily one of increased demand for interns in hospitals that have been approved for intern training for a number of years rather than one due to a rapidly expanding list of approved hospitals. On the average, five or six hospitals throughout the country have been added to the approved list annually; the number of internships offered, however, has increased on the average by about 220 per annum.

The number of internships dropped for the second successive year from 11,006 in 1953 to 10,624 this year. This trend may indicate a more critical evaluation of the need for interns in approved hospitals, since the decrease in the number of hospitals could be expected to result in a lowering of the number of internships of less than 150 positions, rather than a decrease of 382 as actually occurred. The relatively wide fluctuation in the number of internships offered over the past five years emphasizes the difficulty of arriving at any firm figure in attempting to assess the intern "shortage" in approved hospitals. It is evident that the number of internship

^{1.} Information on the examining boards in the medical specialties will be published in The Journal, Oct. 2, 1954.

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vacancies will vary from year to year, depending largely on the increase or decrease in demand by hospitals conducting internships. A careful self-appraisal by hospitals of their individual needs could result in a sharp decline in, if not the elimination of, the over-all shortage. The statistical data in table 1, as well as those on internships that

TABLE 1.—Approved Hospitals and Internships, 1945-1954

Year of Publication	No. of Hospitals	No. of Internships *
1945	785	8,429
1946	798	8,584
1947	764	8,539
1948	807	9,118
1949	807	9,124
1950	799	9,398
1951	828	10,044
1952	865	11,467
1953	856	11,006
1954	844	10,542

 * U. S. Army and U. S. Navy hospitals and those outside the United States not included in 1945 to 1947 figures.

follow, do not include intern positions in hospitals outside the United States; there are eight such hospitals, including two in Hawaii, one in the Canal Zone, and five in Puerto Rico. They offer a total of 82 internships.

INTERNSHIPS BY TYPE OF SERVICE

The number of approved internships by type of service, including the number and percentage of these filled as of January, 1954 is shown in table 2. As in former years the large majority, 9,371, or 89%, were of the rotating type. These internships include assignment to the clinical divisions of internal medicine, obstetrics and gynecology, pediatrics, and general surgery. Of the 1,035 approved internship programs, 831 were of this type.

The next largest number, 180 programs in all, or 10%, were straight services, with a total of 1,024 internships offered, including those in internal medicine, pediatrics,

TABLE 2.—Number of Internships by Type of Service, 1953-1954

		No.	ips	
	No. of Approved Programs	Filled Jan. 15, 1954	Vacant Jan. 15, 1954	Per- centage Filled
Rotating general	766	7,244	1,961	79
Other rotating	65	134	32	81
Totals	831	7,378	1,993	79
Mixed	. 24	100	47	68
Straight				
Internal medicine	71	385	99	79 .
Pediatrics	36	129	37	78 . `
Surgery	58	254	84	75.
Pathology	15	29	7	81 .
Totals	180	797	227	78 .
Grand totals	1,035*	8,275	2,267	78

^{*} Number of internship programs in 836 approved hospitals.

surgery, and pathology. By action of the House of Delegates in December, 1952, approval for straight internships was limited to those in internal medicine, pediatrics, and surgery. Pending clarification of the Council's overall policy on internships, those programs that had been approved in obstetrics and gynecology and pathology prior to this action will continue to be listed as recognized internships. There were 147 mixed internships reported available this year. These programs include assignments

to two or three of the major divisions included in a rotating internship. They represent slightly more than 1% of approved programs.

The percentage of internships filled varied from 68% of those of the mixed type to 79% of rotating internships. The 7% increase in internships filled over last year reflects the lower number offered and an increase in the number of graduates of foreign medical schools serving as interns. The number of positions vacant for all types dropped from 2,903 last year to 2,267 this year. A further analysis of these vacancies will be found in subsequent sections.

NUMBER OF INTERNSHIPS BY TYPE OF HOSPITAL CONTROL

Table 3 gives a breakdown of internships filled and vacant by type of control for federal, other governmental, and the nongovernmental groups. The latter type of

Table 3.—Number of Internships by Type of Hospital Control, 1953-1954

	Noof	No.	of Interna	hips
Control Federal	Approved Hos- pitals	Filled Jan. 15, 1954	Vaeant Jan. 15, 1954	Per- centage Filled
	_			
U. S. Army		. 181	0	100
U. S. Navy		158	7	96
U. S. Public Health Service	-	80	0	100
Veterans Administration		88	93	49
Other federal	. 2	14	16	47
Totals	. 40	521	116	82
Governmental (nonfederal)				
State	. 33	572	212	73
County	. 40	790	111	88
City	. 52	1,067	163	87
City-county	. 15	291	34	90.
Totals	. 140	2,720	520	84
Nongovernmental				
Church-related	. 276	1,791	696	72
Nonprofit assneorp	. 329	2,752	842	77
Other nonprofit	. 41	451	80	85
Other nongovernmental	. 10	40	13	75
Totals	. 656	5,034	1,631	75
Grand totals	. 836	8,275	2,267	78

hospital accounted for 6,665, or 61%, of the total number of internships offered and 5,034, or 61%, of those filled. The other governmental (nonfederal) group offered 3,240 positions, or about 33% of the total, and had 2,720, or 33%, of the interns, while the federal hospitals provided 637, or 6%, of the total number and filled 521 positions, or 6% of the interns. On the basis of these percentages, there was no disparity between the percentage of internships offered and those filled for any of the three major groups.

Occupancy rates within these categories, however, varied from 47% in "other federal" hospitals to 100% in the U. S. Army and U. S. Public Health Service hospitals. In the nongovernmental group, the percentage of positions filled ranged from 72 in the church-related institutions to 85 in the "other nonprofit" hospitals. For the groups as a whole, the nonfederal governmental hospitals had the largest percentage of positions filled, showing 84% occupancy, while the federal and nongovernmental hospitals showed 82 and 75%, respectively.

The number of interns in federal hospitals rose from 460 last year to 521 this year. Positions filled in the other governmental hospitals remained about the same, with 2,754 for 1952-53 and 2,720 for 1953-54. In the nongovernmental group, however, there was an increase of 603 internships filled, with 4,431 reported filled last year and 5,034 for this reporting period. The average number of interns on duty in hospitals varied considerably. In the federal group these averages were as follows: Army 26, Navy 11, Public Health Service 16, Veterans Administration 7, and other federal 7; in the nonfederal governmental hospitals the averages were, state 17, county 20, city 20, city-county 20; and in the nongovernmental group the average number of interns assigned per hospital were, church 7, nonprofit association 8, other nonprofit hospitals 11, and other nongovernmental 4. For

Table 4.—Number of Internships by Medical School Affiliation and Bed Capacity, 1953-1954

•	37 6	No.	No. of Internships				
Classification	No. of Approved Hos- pitals	Filled Jan. 15, 1954	Vacant Jan. 15, 1954	Per- centage Filled			
Nonaffiliated							
Less than 176 bcds	118	433	175	71			
176-249	184	934	365	72			
250-324	158	1,152	419	73			
325-399	59	539	170	76			
400-over	95	1,454	287	8 4			
Totals	614	4,512	1,416	76			
Major teaching							
Less than 176 beds	6	45	4	92			
176-249	15	108	48	69			
250-324	17	184	27	87			
325-399	14	178	56	76			
400-over	89	2,568	518	83			
Totals	141	3,083	653	:82			
Minor teaching							
Less than 176 bcds	10	41	12	77			
176-249	21	99	56	64			
250-324	19	138	35	80			
325-399	13	143	23	86			
400-over	18	259	72	78			
Totals	81	680	198	77			
Grand totals	836	8,275	2,267	78			

all hospitals the average number of internships filled was 10. The average number of internships offered for all hospitals was about 12.

INTERNSHIPS BY MEDICAL SCHOOL AFFILIATION AND BED CAPACITY

An analysis of internships based on the hospital's participation in undergraduate education is presented in table 4. For purposes of this report and the lists of approved internships, "major teaching" hospitals are considered to be those utilized to a major extent in a medical school's clinical clerkship program; those identified as "minor teaching" hospitals are those used in the clerkship program to a limited extent and a nonaffiliated hospital is one in which undergraduates do not serve as junior or senior clerks. There are 222 hospitals approved for intern training, or 26%, that are designated as major or minor teaching hospitals, 141 and 81, respectively. They offer 4,614 internships or 44% of the total number available. This year they reported 3,763 interns on duty or 46% of those serving.

In the nonaffiliated group there were 5,928 intern positions available, 56% of the total, and 4,512 interns serving, or 54%. These figures are significant in considering proposals made for solving the intern shortage

Table 5.—Number of Internships by Census Region and State, 1953-1954

	No of	No. of Internships				
	No. of Approved	Filled	Vacant	Per-		
Census Region and State	Hos-	Jan. 15, 1954	Jan. 15, 1954	centage Filled		
New England	pitals	1334	1001	I mod		
Maine	4	13	11	54		
New Hampshire	· î	16	0	100		
Vermont	2	20	1	95		
Massachusetts Rhode Island	36 6	311 48	75 15	81. 76		
Connecticut		143	51	74		
Totals	70	551	153	78		
Middle Atlantic	10	001	100			
New York	106	1,371	176	89		
New Jersey	40	294	63	82		
Pennsylvania	76	534	227	70		
Totals	222	2,199	466	82		
East North Central						
Ohio Indiana	49 16	525	124 82	81 55		
Illinois		102 626	150	99 81		
Michigan	34	389	94	81		
Wisconstn	23	135	66	67		
Totals	182	1,777	516	77		
West North Central						
Minnesota		150	76	65		
Iowa Missouri	$\frac{10}{25}$	48 298	33 - 136	59 69		
North Dakota	4	10	. 6	. 63		
South Dakota Nebraska	3 9	16 48	$\frac{3}{15}$	84 76		
Kansas	7	69	12	85		
Totals	74	639	281	70		
South Atlantic						
Delaware	.3	22	6	79		
Maryland District of Columbia	18 11	179 168	. 50 29	: 78 85		
Virginia	19	150	49	75		
West Virginia North Carolina		41 119	12 49	77 71		
South Carolina	7	70	24	70		
GeorgiaFlorida	12 - 13	124 117	49 13	71 90		
Totals East South Central	101	990	281	78 -		
Kentucky	10	76	29	72		
Tenncssee	17	164	59	73		
Alabama		55 14	41 4	58 77		
		<u></u>	_	_		
Totals	38	309	133	70		
West South Central Arkansas		17	00			
Louisiana	10	$\frac{17}{182}$	22 59	44 76		
Oklahoma	7	53	28	65		
Texas	25	296	109	73		
Totals	45	548	218	72		
Mountain , Montana	2	4	3	57		
Colorado	13	133	20	87		
Arizona Utah		53 45	$\frac{4}{22}$	93 67		
	_			_		
Totals	28	235	49	83		
Washington	17	174	21	01		
Oregon	7	68	26	$\frac{84}{72}$		
California	52	785	123	86		
Totals	76	1,027	170	86		
Grand totals	836	8,275	2,267	78		

through eliminating one or another of the major groups of hospitals as training centers for interns. For the present at least, neither the nonaffiliated group of hospitals or those affiliated with medical schools could alone provide positions for the number of graduates seeking these appointments.

Occupancy rates for internships in approved hospitals varied from 71% to 84% in the nonaffiliated group, there being a direct correlation between the size of the hospital and the percentage of internships filled. In the major teaching hospitals rates ranged from 69% in institutions of bed capacities from 176 to 249, to 92% in hospitals under 176 beds. There was no apparent correlation in this group between size of hospital and occupancy rate. In the minor teaching groups the percentage of internships occupied varied from 64%, the lowest for any size hospital in those of 176 to 249 beds, to 86% in hospitals with bed capacities from 325 to 399. Again, there seemed to be no correlation in this group between size and internships filled.

INTERNSHIPS BY CENSUS REGION AND STATE

A breakdown of internships filled and vacant based on geographical distribution is presented in table 5. Idaho, New Mexico, Nevada, and Wyoming, in which there are no hospitals approved for intern training, are not shown in this table.

\$150, and \$176 to \$200, presumably indicating that a relatively high number of these hospitals pay salaries of \$100, \$150 and \$200 per month, 375 of 593 hospitals, or about 63%. There is not a similar concentration for the affiliated hospitals, their stipends being rather uniformly spread from \$25 per month or less through all ranges up to \$150 per month. The number of these hospitals paying salaries in excess of \$150 was relatively small, 29 out of a total of 203 hospitals, or less than 15%. The majority of hospitals offering intern salaries of \$200 per month and over were nonaffiliated hospitals of less than 325 beds. These hospitals generally had lower occupancy rates for their intern positions (table 4). The conclusion may be drawn, therefore, that the salary level is not a decisive factor in attracting an intern staff.

HOSPITALS WITH HIGHEST AUTOPSY RATES

A list of 20 federal and 20 nonfederal hospitals having the highest autopsy rates for the reporting period 1953-1954, is presented in table 7. These hospitals are to be commended for their excellent performance in main-

TABLE 6.—Stipends by Medical School Affiliation and Bed Capacity, 1953-1954

		. (Excluding	g Federal	Hospita	ls)			•			
	None	\$25 or Less	\$26-50	\$51- 75	\$76-100	\$101-12 5	\$126-150	\$151-175	\$176-200	\$200- Over	Not Reported	No. of Hos- pitals
Nonaffiliated												
Less than 176 beds		1	1	4	23	7	37	5	21	16	3	118
176-249		1	6	9	43	13	40	9	40	22	1	184
250-324			2	14	28	18	36	7	28	22	3	158
325-399			3	11	12	4	11	• •	12	6	• •	59
400-over		2	4	6	18	7	13	3	13	7.	1	74
		_								_		
Totals	••	4	16	44	124	49	137	24	114	73	8	593
Affiliated (Major and Minor Teaching)												
Less than 176 beds		1	1	1	2	3	5	2	1			16
176-249		1	3	3	12	1	12		2		2	36
250-324	1	2	5	4	9	1	2	4	3	2	1	34
325-399		6	1	5	4	2	1		2	1	2	24
400-over	3	15	22	17	13	9	7	3	1	2	1	93
200 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			_			-	***	_	_	_	-	
_Totals	4	25	32	30	40	16	27	9	9	5	6	203
	_					_	7.04	-		-	_	
Grand totals	4	29	48	74	164	65	164	33	123	78	14	796

INTERN STIPENDS

For the past several years there appeared to have been a trend toward higher stipends for interns. Analyses of salaries paid interns as reported in the Annual Reports of the Council for 1952 and 1953 seemed to confirm this conclusion. This year, however, intern salaries as reported by 796 nonfederal hospitals showed a slowing, if not a reversal of the previous trend (table 6).

This year 155 hospitals, representing 20% of the total, offered salaries of \$75 per month or less; 4 medicalschool-affiliated hospitals paid no salary to their intern staffs. Last year 113 hospitals, about 11%, offered stipends in this range. Again, this year there were 393 hospitals offering salaries between \$76 and \$150 per month, or 49% of the total number. Comparable figures for last year showed 350 hospitals with intern salaries in this range, or slightly less than 44%. This year, 248 hospitals, representing 30% of the total, paid salaries in excess of \$150 per month. Last year there were 348 hospitals with salaries in this range, or about 44% of the total number. The remaining 1% for both years includes hospitals that did not report the amounts offered.

In the nonaffiliated group there is a definite concentration of hospitals in the ranges \$76 to \$100, \$126 to taining a necropsy percentage of over 75 for a 12 month period. The autopsy rate of the hospital may well be considered a significant index of the interest of the medical staff and hospital administration in scientific advancement.

NATIONAL INTERN MATCHING PROGRAM

The Matching Program, after three years of successful operation has become firmly established as the official and generally accepted method of intern appointments. The occasional criticism directed toward the program is in most instances based on a misunderstanding of its purposes and procedure.

In addition to the American Medical Association the following organizations collaborate in the sponsorship of the Matching Program and in the determination of policies under which it operates: the American Hospital Association, the American Protestant Hospital Association, the Catholic Hospital Association, and the Association of American Medical Colleges. There are two student representatives on the policy-making committee, one appointed by the American Student Medical Association and the other a student delegate-at-large. In addition, the federal services conducting intern programs have liaison representatives to the committee.

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The Matching Program accepts only those hospitals for participation in the matching procedure that are approved for intern training by the Council on Medical Education and Hospitals. The directory of participating hospitals that is distributed to all senior medical students and that is used in the operation of the program is based on the Directory of Approved Internships and Residencies as prepared by the Council and published in The Journal. Hospitals not participating in the program are appropriately identified in the directory and are deleted from the reprint that is sent to applicants for internship appointment and to medical schools. This year only 15 hospitals of the total number approved, 844, are not participating.

Last year 820 hospitals, offering 10,729 internships, appointed their interns through the program. About 95% of the 1953-1954 senior class participated, with 6,412 students seeking internship appointments in accordance with the matching procedure. Students appointed to hospitals of their first choice numbered 4,938 (77%), those receiving appointments in their sec-

hospital of his choice and of the freedom of the hospital to appoint applicants of its choice.

The Matching Program agreements for the intern year 1955-1956 have been distributed to all approved hospitals; from 98 to 99% have returned the agreement indicating they will participate in the program for next year. Student participation is expected to be of the same proportion. Their agreements are being returned at present.²

INTERNSHIP REVIEW COMMITTEE

Within the past year the Council has established an Internship Review Committee with the following responsibilities and purposes: (1) the evaluation of intern training programs based on surveys made by the Council's field staff, with recommendations to the Council relative to approval for these programs; (2) the review of standards for intern training with recommendations to the Council relative to suggested revisions; and (3) the review of all aspects of intern education with recommendations to the Council for such changes in policy as may be considered appropriate.

TABLE 7.—Internship Hospitals with Highest Autopsy Rates, 1953-1954

_				***************************************	
	FEDERAL			NONFEDERAL	
·-	Letterman Army Hospital, San Francisco	99	1.	St. Lawrence Hospital, Lansing, Mich	98
₩.	Fitzsimons Army Hospital, Denver	95	 -	Children's Hospital, Los Angeles	93
№.	Madigan Army Hospital, Tacoma, Wash	94	≺3.	University of Nebraska Hospital, Omaha	92
A	Brooke Army Hospital, San Antonio, Texas	94	4.	Mary Fletcher Hospital, Burlington, Vt	88
₹.	Valley Forge Army Hospital, Phoenixville, Pa	93	25.	University of Illinois Research and Educational Hospitals, Chicago	88
-	William Beaumont Army Hospital, El Paso, Texas	91	⊸ 6.	Mary Hitchcock Memorial Hospital, Hanover, N. H	83
7.	U. S. Public Health Service Hospital, San Francisco	90	7.	Parkland Hospital, Dallas, Texas	
₹.	Army Medical Center, Washington, D. C	90	8.	Indiana University Medical Center, Indianapolis	83
9.	U. S. Public Health Service Hospital, Seattle	89	9.	St. Louis Children's Hospital, St. Louis	81
10.	U. S. Naval Hospital, Great Lakes, Ill	89	10.	Norweglan Lutheran Deaconess Home & Hosp., Brooklyn, N. Y	80
~1 1.	Veterans Admin. Hospital, Houston, Texus	88		University of Minnesota Hospitals, Minneapolis	
12.	U. S. Naval Hospital, Jacksonville, Fla	88	12.	George Washington University Hospital, Washington, D. C	78
13.	U. S. Naval Hospital, Bremerton, Wash		-1 3.		
44.	Veterans Admin. Hospital, Seattle		11.		
·15.	Veterans Admin. Hospital, Salt Lake City	83	15.	Women and Children's Hospital, Chicago	
16.	Veterans Admin. Hospital, McKinney, Texas	83	16.		
17.	Veterans Admin. Hospital, Los Angeles		17.		
≺ 18.	U. S. Naval Hospital, San Diego, Calif		18.	University of California Hospital, San Francisco	
~19.	U. S. Naval Hospital, Oceanside, Calif		19.	Evanston Hospital, Evanston, Ill	
	U. S. Public Health Service Hospital, New Orleans			Colorado General Hospital, Denver	

ond choice hospitals numbered 669 (10%), 444 students (7%) received appointments to hospitals that they had rated third choice or less. The remaining 361 seniors (6%) who were not matched, in most instances had applied to a limited number of hospitals restricting their chances of appointment, since these hospitals either had filled their internships with applicants whom they preferred or had indicated that they did not wish to appoint the person applying.

It should be clearly understood that the Matching Program is not a method for "distributing" interns. Under the matching procedure an applicant is appointed to the hospital that he had rated highest on his confidential list at which there is an opening for him. Hospitals will receive confirmation of acceptance by the Matching Program office for all applicants requested by the hospital, provided the student has not been accepted by a hospital rated higher in his preference list. The basic principle under which the Matching Program operates, and, in fact, the primary purpose for its existence, is the preservation of the freedom of the student to elect to intern at the

The committee includes representatives from the Council, the American Hospital Association, the Association of American Medical Colleges, the Federation of State Medical Boards in the United States, and the American Academy of General Practice. Members of the committee include:

JAMES M. FAULKNER, Chairman, Boston. Walter L. Bierring, Des Moines, Iowa. Ulrich R. Bryner, Salt Lake City. John Dietrick, Philadelphia. Stewart Hamilton, Hartford, Conn. Charles T. Stone, Galveston, Texas. Arthur Springall, Secretary, Chicago.

This committee was established to enlist the support of other organizations concerned, directly or indirectly, with intern education. This cooperative effort involving several national organizations is expected to provide a broader base for considering the problems relating to intern education and, more particularly, to provide for a more comprehensive and critical review of approved

^{2.} For further information on the plan, address request to the Director, National Intern Matching Program, 185 N. Wabash Ave., Chicago.

internship programs. The committee has been organized on a permanent basis and will act in a recommendatory and advisory capacity to the Council.

AD HOC COMMITTEE ON INTERNSHIPS

A special committee composed of members of the House of Delegates was appointed in February of this year "to study the intern problem." It has been designated as the Ad Hoc Committee on Internships and has the following membership:

GEORGE S. KLUMP, Chairman, Pennsylvania. ABRAHAM H. AARON, New York. H. Russell Brown, South Dakota. GEORGE A. EARL, Minnesota. WILLIAM A. HYLAND, Michigan.

A progress report was presented to the House of Delegates at the San Francisco meeting last June, in which the work of the committee to date was reviewed.³

The committee has held several meetings since its organization and has reviewed a vast amount of material relative to the internship, including resolutions on the subject that have been introduced in the House of Delegates; reports of previous committees; actions relating to internship training taken by state and county medical societies, as well as hospital organization; and data on intern education and internships that were available at the Council's office. It is anticipated that meetings with representatives of several other organizations will be held before the committee submits its final report, probably in December.

RESIDENCIES

In addition to internship approval, the Council extends official recognition to residency training in the 19 specialties in which authorized examining boards have been established; in four medical subspecialties, allergy, cardiovascular diseases, gastroenterology, and pulmonary diseases; and in four other areas, contagious diseases, malignant diseases, occupational medicine, and general practice. For many years approval for residency training has been granted by the Council in concurrence with the specialty board concerned.

During the past year and a half, residency review committees, with representatives from the Council and the appropriate American boards have been established in 10 specialties, including internal medicine, neurological surgery, orthopedic surgery, otolaryngology, pediatrics, physical medicine-rehabilitation, preventive medicine, proctology, psychiatry—neurology, and radiology. Discussions leading toward the establishment of similar committees in six other specialties are presently being conducted. These joint committees have been set up to coordinate the efforts of the Council and the respective board in approving residency programs. Many of these committees have already had a number of meetings at which applications for approval were considered, training standards reviewed, and general policies relating to residency approval discussed.

At its spring meeting, one of these committees, the Residency Review Committee for Pediatrics, announced

3. Report of Reference Committee on Medical Education and Hospitals, Proceedings of the San Francisco Meeting, J. A. M. A. 155: 1076-1077 (July 17), 1954.

a statement of policy relating to training requirements for this specialty that, in effect, will assure that two years of fully integrated training will be provided for in all approved programs after July 1, 1957. Other committees have already adopted similar policies or are considering them.

These cooperative efforts involving the Council and the boards, with the respective colleges represented in the two major fields of internal medicine and surgery, had their inception in a committee established prior to World War II, which acted as a liaison group for the Council, the American Board of Internal Medicine, and the American College of Physicians. This committee was reconstituted last year as the Residency Review Committee for Internal Medicine. In 1951, the Conference Committee on Graduate Training in Surgery was established representing the Council, the American Board of Surgery, and the American College of Surgeons; it acts in a similar capacity to the review committees in the field of general surgery. This concept of direct collaboration between the organizations involved in the approval of residency programs was the basis for the establishment of the present Residency Review Committee. It is anticipated that a more efficient and effective procedure for the review and approval of residency programs will be possible through this mechanism.

In one of the following tables and in the list of approved programs, residencies in general surgery have been classified in several different categories, depending on the number of years for which the service is approved. Apparently some confusion still exists as to the status of those programs designated as one or two year services. These residencies are approved by the Council, acting independently, as offering satisfactory training in preparation for the surgical specialties. They do not carry credit toward qualifying for examination by the American Board of Surgery. That board will accept training of less than three years' duration only when it is integrated with or contributory to a fully approved residency program.

The majority of examining boards in the surgical specialties, however, presently either recommend or require that a candidate for examination complete at least one year of training in general surgery as part of his preparation for the specialty. Programs approved by the Council at the one or two year level offer basic surgical training of this type. In most instances, they do not provide the advanced experience in general surgery required in a fully approved program. They do, however, provide training in principles of general surgery and basic techniques that are a necessary background for residency training in a surgical specialty. Applicants for appointment to a surgical residency and hospitals offering residency training in surgery should have clearly in mind the type of program being considered.

NUMBER OF RESIDENCIES BY SPECIALTIES

The number of approved residency programs by specialties, with a breakdown of the number of positions filled and vacant, is shown in table 8. This year 1,154 hospitals offered a total of 23,630 residency appointments, representing 4,706 programs in 27 specialties and subspecialties.

⁽July 17) 1954.
4. Residency Training in Pediatrics, report of Council on Medical Education and Hospitals, J. A. M. A. 154: 1303 (April 10) 1954.

There were 10,412 first year appointments available this year, of which 7,967, or 77%, were filled. Of the 23,630 residencies offered at all levels—first, second, third, and fourth year—there were 18,619 filled, or about 79% of the total. Comparable statistics for last year showed 76% of first year residencies occupied and the same figure, 76%, for all residencies. These small increases in the occupancy rate for residency positions can be attributed primarily to the larger number of graduates from foreign medical schools appointed as resi-

TABLE 8.—Number of Residencies by Specialty, 1953-1954

			No. of Residencies								
	oved		First Ye		Apr (A	Total cointme	s)				
Specialty	No. of Approved Programs	Filled Jan. 1, 1954	Vaeant Jan. 1, 1954	Percentage Filled	Filled Jan. 1, 1954	Vacant Jan. 1, 1954	Percentage Filled				
Allergy	16	13	8	61	17	10	73				
Anesthesiology	185	401	94	81	746	203	79				
Cardiovascular disease	29	35	8	82	54	14.	80				
Contagious diseases	10 ·	29	0	100	33	0	100				
Dermatology-syphilology	78	90	25	79	207	44	83				
Gastroenterology	16	8	3	73	28	4	88				
General practice	131	. 241	152	62	289	210	58				
Internal medicine	601	1,559	413	80	3,664	883	81				
Malignant diseases	11	17.	12	59 '	21	14	60				
Neurological surgery	84	65	25	73	216	54	80				
Neurology	76	76	44	64	160	90	64				
Obstetrics	65	86	28	76	129	47	74				
Gynecology	10	12	1	93	39	2	96				
Obstetrics-gynecology	352	589	99	86	1,514	187	90				
Ophthalmology	163	188	35	85	507	72	. 88				
Orthopedic surgery	261	244	86 .	74	718	187	78				
Otolaryngology	111	94	57	63	251	127	67				
Pathology	491	440	256	64	974	649	61				
Pediatrics	249	634	105	86	1,194	167	88				
Physical medicine	46	30	32	49	69	68	51				
Plastie surgery	27	23	3	89	62	7.	90				
Proctology	12	10	4	72	13	12	52				
Psychiatry	260	649	336	66	1,632	703	70				
Pulmonary diseases	107	173	79	69	250	132	66				
Radiology	392	397	191	68	1,027	385	73				
Surgery A	520	1,484	201	88	4,056	471	89				
Surgery B	121	154	67	70	181	98	65				
Thoracie surgery	60	61	6	92	120	13	91				
Urology	221	163	75	69	446-	158	74				
Totals *	4,705	7,965	2,445	77	18,617	5,011	79				

^{*} These totals do not include programs in occupational medicine and preventive medicine, current statistics for which were not available.

dents in hospitals throughout the country. In a recent article published in The Journal the number of foreign graduates serving as residents in this country was reported as having increased from 3,035 in 1952-1953 to 3,802 in 1953-1954.⁵

Specialties in which more than 1,000 residency appointments are offered include internal medicine, obstetrics and gynecology, pathology, pediatrics, psychiatry, radiology, and surgery. Percentages of positions filled in these specialties ranged from 61% in pathology to 93% in the four year approved surgical residencies. There were fewer than 100 residencies offered in hospitals throughout the country in the following specialties and subspecialties: allergy, cardiovascular diseases, conta-

gious diseases, gastroenterology, malignant diseases, gynecology (separate program), occupational medicine, plastic surgery, and proctology. The occupancy rate in these residencies varied from 52% in proctology to 100% in contagious diseases.

In the Annual Report last year it was noted that the internship and residency occupancy rates had reached about the same level, 72% for the former and 76% for the latter. This year the rates are almost identical with 78% of internships filled and 79% of all residency positions occupied. The point has been reached where the over-all problem of house staffing in hospitals throughout the country should be considered in its entirety, with internship and residency vacancies recognized as two aspects of the same fundamental problem—the increasing demand for intern and resident service without a comparable increase in the number of available applicants.

RESIDENCIES BY TYPE OF HOSPITAL CONTROL

An analysis of residency positions filled and vacant as of Jan. 1, 1954, in federal, other governmental, and nongovernmental hospitals is presented in table 9. Federal hospitals offered 3,661 appointments, or about 16% of the total number in 109 hospitals. Of these, the Veterans Administration Hospitals accounted for 2,848 positions, or 78% of all residencies in federal institutions; the Army 385, or 11%; the Navy 210, or 6%; the U. S. Public Health Service 112, or 3%; and other federal hospitals 106, or 2%, of their total number. Occupancy rates in these hospitals varied from 50% in the Air Force hospitals to 92% in the Public Health Service group.

There were 8,275 residencies in 318 other governmental (nonfederal) hospitals this past year, or 35% of the over-all figure. Of these, state hospitals offered 3,608, city hospitals 2,728, county institutions 1,560, and the city-county group, 379. The percentage of positions filled in these hospitals ranged from 80% in the state hospitals to 85% in the city institutions. The group as a whole had the highest percentage of residencies filled, 83% compared to 79% for all types.

The nongovernmental hospitals offered 11,694 appointments, representing 51% of the total. Included in this group are the nonprofit association, church-controlled, and other community-type hospitals. Percentagewise they were slightly below the over-all average for positions filled, with an occupancy rate of 78% as compared to 79% for all hospitals in which residency training is being conducted. Compared with last year the nonfederal governmental group show an increase of 896 positions occupied, from 5,927 in 1952-1953 to 6,823 residents in 1953-1954. The nongovernmental community hospital group showed a comparable increase of 934, with 8,151 residents reported on duty last year and 9,085 this year. It can be assumed that the increase in the number of positions filled in these two groups of hospitals, 1,830 additional residents, represents to a considerable extent graduates of foreign medical schools.

Surgery A-Programs leading to certification by the American Board of Surgery.

Surgery B-Programs approved as offering training in general surgery in preparation for a residency in a surgical specialty.

^{5.} Diehl, H. S.; Crosby, E. L., and Kaetzel, P. K.: Alien Physicians Training in Hospitals in the United States, J. A. M. A. 156: 1-2 (Sept. 4)

NUMBER OF RESIDENCIES BY HOSPITAL BED CAPACITY

Table 10 presents a breakdown of residencies filled and vacant based on the size of the hospital. About 60% of all residencies were offered in hospitals of 400 or more beds. There were 360 hospitals in this group providing 14,417 positions. Hospitals of 325 to 399 bed capacity, 114 in number, provided for 2,371 residencies, or 10% of the total; those of 250 to 324 beds, 203 hospitals, offered 2,859 residencies, or 12%; hospitals of 175 to 249 bed size, 224 hospitals, had 2,005 residencies available, or 8%; those with less than 175 beds, 229 hospitals, offered 1,380 positions, or 6% of the total. The additional 4% of residencies were offered in hospitals the sizes of which were not specified.

The largest percentage of residencies filled, 82%, was in the 400 bed group. Otherwise, there was little variation in the occupancy rate between hospitals in the several other bed capacity ranges. This leveling of occupancy rates for hospitals of under 175 beds through

and over bed size, in which there were 1,077 more residents reported this year than last. As shown in table 4, the majority of hospitals of bed capacities from 250 to 324 are nonaffiliated institutions. Hospitals in the 400 bed and over range are about equally divided between those affiliated with a medical school and those not thus affiliated.

RÉSUMÉ

Data on internships and residencies in Council-approved hospitals have been presented in this report, including 10 tables analyzing the situation with respect to positions filled as of Jan. 1, 1954. Brief statements describing the functions and activities of two committees, the Internship Review Committee and the Ad Hoc Committee on Internship are also included, as well as a short summary of the present status of the National Intern Matching Program.

There are currently 1,347 hospitals in the United States and its possessions in which Council-approved

Table 9.—Number of Residencies by Type of Hospital Control, 1953-1954

					No. of Re	sidencies		
			First Y		tments	Tot	ents	
· Control	No. of Approved Hospitals	No. of Approved Programs	Filled Jan. 1, 1954	Vacant Jan. 1, 1954	Per- centage Filled	Filled Jan. 1, 1954	Vacant Jan. 1, 1954	Per- centage Filled
Federal								
U. S. Army U. S. Air Force	$\frac{11}{3}$	78 8	88 6	33 8	73 43	316 8	69 8	83 50
U. S. Navy U. S. Public Health Service	8 8	79 30	32 34	45 4	42 90	149 103	61 9	71 92
Veterans AdministrationOther federal	76 3	422 15	$\begin{array}{c} 722 \\ 21 \end{array}$	$\begin{array}{c} 441 \\ 3 \end{array}$	63 88	2,072 63	$\begin{array}{c} 776 \\ 27 \end{array}$	73 70
Totals	109	632	903	534	63	2,711	950	75
Governmental (Nonfederal)								
StateCounty.	155 67	497 272	1,161 659	$\frac{308}{121}$	80 85	2,879 1,300	$\frac{729}{260}$	80 84
City City-county	78 18	$\frac{429}{109}$	1,030 131	191 29	85 82	2,335 309	393 70	85 82
Totals	318	1,307	2,981	649	83	6,823	1,452	83
Nongovernmental (all types)	727	2,767	4,083	1,262	77	9,085	2,609	78
Grand totals	1,154	4,706	7,967	2,445	77	18,619	5,011	79

Table 10.—Number of Residencies by Bed Capacity, 1953-1954

			N	o. of Re	sidencies		
	parored		First Yea		Appo	rotal cintmen l Years)	
	No. of Appr Hospitals	Filled Jan. 1, 1954	acant an. 1, 1954	Percentage Filled	Filled Jan. 1, 1954	Vacant Jan. 1, 1954	Percentage Filled
Classification Less than 175 beds	229	519	> □ 167	76	1.048	332	76
175-249		738	285	73	1,486	519	75
250-324	203	993	359	74	2,105	754	74
325-399	114	829	265	76	1,795	576	76
400-over	360	4,707	1,314	79	11,740	2,677	82
Not specified	24	181	55	77	445	153	75
Grand totals	1,154	7,967	2,445	77	18,619	5,011	79

those in the 325 to 399 bed range represents a fairly marked change from last year, when hospitals with less than 400 beds showed occupancy rates as low as 66%. This change, again, can be assumed to be due to the larger number of graduates of foreign medical schools serving in these hospitals, particularly those in the 250 to 324 bed range, in which there was an increase from last year of 505 residents serving, and those in the 400

internship and residency programs are being conducted, with 684 hospitals offering training in both categories, 503 with residency programs only, and 160 conducting internship programs only. These hospitals had positions available for 34,172 physicians this past year, including 10,542 internship and 23,630 residency appointments.

For the period 1953-1954, 26,894 of these positions were reported filled, representing 8,275 interns and 18,619 residents. The occupancy rate for both categories was about the same, 78% for internships and 79% for residencies. During the period 1945-1954 the number of internships increased from 8,429 to 10,542. During the same period residency positions increased from 7,666 to the present figure of 23,630.

While this doubling of the number of house staff positions has inevitably resulted in a higher vacancy rate, it has also had the effect of increasing markedly the number of physicians serving in this capacity, from an estimated 15,000 in 1945 to over 26,000 this year. The fact that one physician out of every seven engaged in providing professional care to patients now serves in a full-time capacity in hospitals throughout the country is significant both in terms of patient care and medical education.

APPROVED INTERNSHIPS

Council on Medical Education and Hospitals of the American Medical Association 535 North Dearborn Street, Chicago 10

Revised to September 1, 1954

HOSPITALS, 848; INTERNSHIPS, 11,040

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 which 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 which provides supervised experience in two or more, but not in all, of the clinical divisions paraeles.

3. A straight internship is defined as one which 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 and

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 86 placed immediately after the symbol X or x. The list of medical schools appears on page 344. The plus (*) sign indicates additional approval for residencies in specialties, as shown in the Council's list of Approved Residencies and Fellowships. 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 Public Health Service and not to the individual hospitals. Although applications are made to the service rather than to the 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

that students may, in some instances, be assigned to other hospitals than those for which they have indicated a preference.

Hospitals listed below (pages 323 to 343) 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 1955-1956.

			FEDERA	L					
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 Code of Internships Number
UNITED STATES ARMY—Hospitals, 8; Interns	hips, 150)							
Letterman Army Hospital +1-3 Presidio, San Francisco	Fed	1,635	12,930	Req	99	12	No		
Fitzsimons Army Hospital +1-4	Fed	2,000	9,586	\mathbf{Req}	95	12	No		
Denver 8 Army Medical Center +1-4-x19-20	Fed	1,700	14,804	Req	90	12	No		•
6900 Georgia Avc., N.W., Washington 12, D. C. Valley Forge Army Hospital +1-4	Fed	1,500	7,170	Req	93	12	185		150 Rotating General 00411
Phoenixville, Pa. William Beaumont Army Hospital +4	Fed	1,000	12,625	Req	91	12	No		Office of the Surgeon General, Department of the Army,
El Paso, Texas Brooke Army Medical Center +4	Fed	1,700	17,499	Req	94	12	No		Washington 25, D. C. Attn. Chief Personnel Division
Fort Sam Houston, San Antonio, Texas Madigan Army Hospital +1-1-x83	Fed	1,399	10,980	Req	94	12	No		
Tacoma 9, Wash. Tripler Army Hospital +1	Fed	1,200	17,057	Rea	85	12	No		
Moanalua-N. King St. (Oahu Island), Honolulu, T. H.		2,200	21,001	1104			210	•••	
UNITED STATES AIR FORCE—Hospitals, 11;	Internsh	lps. 60						•	
The 60 Air Force internships are divided among the Army hospitals listed above.									60 Rotating General 00311 Directorate of Staffing
									and Education, Office of the Surgeon General, Headquarters, U. S. Air Force.
UNITED STATES NAVY—Hospitals, 14; Intern	ships. 17	6							Washington 25, D. C.
U. S. Naval Hospital +1-3.	Fed	1,800	17,730	Rea	80	12	No		
8750 Mountain Blyd., Oakland 14, Calif. U. S. Naval Hospital 1	Fed	1,480	13,100	Req	83	12	No	•••	
Camp Pendleton, Oceanside, Calif. U. S. Naval Hospital +1-4.	Fed	2,600	27,816	Req	83	12	No	•••	
San Diego 34, Calif.		•	•		U			•••	
U. S. Naval Hospital 1-3	Fed	525	8,869	Req	88	12	No		176 Rotating General 00211
U. S. Naval Hospital ¹	Fed	469	7,685	Req	70	12	No	• • •	Bureau of Medicine and Surgery, Navy Department.
U. S. Naval Hospital +1-3-4 Training Center, Great Lakes, Ill.	Fed	950	12,091	Req	89.	12	No	•••	Washington 25, D. C.
U. S. Naval Hospital +1-3-x19	Fed	1,300	15,302	Req	72	12	No		
U. S. Naval Hospital +1-4-x37. 1, Broadway, Chelsea 50, Mass.	Fed	946	9,171	Req	75	12	No		•
U. S. Naval Hospital +1Linden Blvd., St. Albans 25, N. Y.	Fed	1,375	11,531	· Req	71	12	No		·
Emuch Dive., St. Albans 25, N. I.					į				

Hospitals designated with an asterisk (*) in this listing do not participate in the National Intern Matching Program, sponsored by the American dical Association, the American Hospital Association, the Association of American Medical Colleges and other cooperating organizations. Abbreviations and other references will be found on pages 344 and 345.

		FEDI	ERAL—Co	ntinued						
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
UNITED STATES NAVY—Continued U. S. Naval Hospital	Fed	1,400	12,497	Req	60	12	No			
U. S. Naval Hospital	Fed	575	7,422	Req	54	12	No			
3rd and Cypress Sts., Newport, R. I. U. S. Naval Hospital ¹	\mathbf{F} ed	450	5,716	Req	61	12	No.		176 Rotating General Bureau of Medicine and	00211 Surgery,
U. S. Naval Hospital +1-3-4. Portsmouth, Va.	Fed	2,150	24,681	Req	60	12	No		Navy Departmer Washington 25, D	it, . C.
U. S. Naval Hospital ¹ Naval Base, Bremerton, Wash.	Fed	400	4,936	Req	85	12	No	•••		
UMITED STATES PUBLIC HEALTH SERVICE	—Hospita	ıls, 5; In	ternships,	76						
U. S. Public Health Service Hospital +1-3-4 15th Ave. and Lake St., San Francisco 18	Fed	431	4,291	Req ·	90	12	179	• • •	72 Rotating General	00111
If C Dublic Health Commiss Transital 41-344	Fed	436	4,750	Req	81	12	217		4 Mix. Med. Surg. Public Health Service	00124
210 State Street, New Orleans 18 U. S. Public Health Service Hospital +1-4-x35 Wyman Pk. Dr. and 31st St., Baltimore 11	Fed	400	6,325	Req	77	12	159	• • • •	Public Health Service Department of Hea	rice,
U. S. Public Health Service Hospital +1 Bay St. and Vanderbilt Ave., Staten Island 4, N. Y.	Fed	742	9,741	Req	69	13.	236	•••	Education and Wel Washington 25, D	fare, C.
U. S. Public Health Service Hospital +1-4-x83 14th and Judkins, Seattle 14	Fed	379	4,295	Req	89	12	279	•••	Attn. Chairman Comp Residents and Inte	
DEPARTMENT OF HEALTH, EDUCATION, A	D WELF	AREH	ospitals, 2	· : Interns	hips., 3	0. · · ·				
Freedmen's Hospital +1-3-4-X21	Fed	482	8,317	Req	55		r		18 Rotating General	79811
6th and Bryant Sts., N.W., Washington 25, D. C. St. Elizabeth's Hospital +1-3-4-x19-X20	Fed	411	2,468	Req	69	12	166		12 Rotating General	80411
	l4								·	
Veterans Administration Hospital +1-3-x11	Fed	470	4,571	Req	80.	12	148		3 Rotating General	01911
300 E. Roosevelt Rd., Little Rock, Ark. Veterans Administration Hospital *1-8-x13	Fed	1,600	9,572	Req	81	12	175		3 Straight Medicine 3 Straight Surgery 36 Rotating General	01932 01933 02811
5700 E. 7th St., Long Beach 4, Calif. Veterans Administration Hospital.+1-3-X13	Fed	1,354	16,135	None	83	12-24	175	•••	4 Straight Medicine 40 Rotating General	02832 03911
Wilshire and Sawtelle Blvds., Los Angeles 25 Veterans Administration Hospital +1-X22-x23	Fed	300	5,028	Req	73	12	212		7 Straight Medicine	11732
5998 Peachtree Rd., Atlanta, Ga. Veterans Administration Hospital +1-X63	Fed	338	2,919	None	80	12	270		6 Straight Medicine	58932
Will Rogers Field, Oklahoma City Veterans Administration Hospital +1-3-X76	Fed	347	3,203	None	75	12	189		10 Straight Medicine	88732
4500 Lancaster Rd., Dallas 2, Texas Veterans Administration Hospital +1-3-4-X78	Fed	1,027	7,302	Req.	88	12	241		40 Rotating General	71911
2002 Holcombe Blvd., Houston 31, Texas. Veterans Administration Hospital +1-3-X76	Fed	593	5,427	None	83	12	242		12 Straight Medicine	72032
McKinney, Texas Veterans Administration Hospital +-X79 12th Ave. and "E" St., Salt Lake City 3	Fed	194	2,544	None	83	12	246		4 Straight Surgery 3 Rotating General	72033 73311
Veterans Administration Hospital +1-3-x82 Broad Rock Rd. and South Blvd., Richmond	Fed	1,100	8,548	\mathbf{Req}	66	12	144		4 Straight Medicine 8 Straight Medicine	73332 74532
19, Va.			ONFEDER						* * * * * * * * * * * * * * * * * * *	
ALABAMA—Hospitals, 9; Internships, 103			ONFEDER	AL						
Birmingham Baptist Hospital +1-3	Church	290	11,178	None	42	12	147	200	12 Rotating General	90311
Birmingham Carraway Methodist Hospital +1-3	Church	233	9,671	Req	41	12	No-	150	9 Rotating General	00611
2506 16th Ave. N., Birmingham 4 Jefferson-Hillman Hospital +1-4-X10 619 South 19th St., Birmingham	State	601	24,133	Req	38	12	No-	100	36 Rotating General	00711
St. Vincent's Hospital ¹⁻⁸	NPAssn	200	7,519	\mathbf{Req}	35	12	147	250	6 Rotating General	85111
South Highlands Infirmary 1-3	Corp	159	5,436	Req	36	12	147	250	6 Rotating General	91911
Llóyd Noland Hospital +1-3	NPAssn	271	8,872	Req	46	12	No	150	12 Rotating General .	00811
Holy Name of Jesus Hospital 1-3	Church	137	6,261	Req	38	12	No	150	3 Rotating General	00911
*City Hospital *	Су Со	283	7,455	Req	49	12	No	100	14 Rotating General	
Druid City Hospital	Су Со	231	10,204	Req	25	12	• • •	■ 200	5 Rotating General	92011
ARIZONAHospitals, 6; Internships, 60					!	•				. •
Good Samaritan Hospital +1-8	Church	230	12,768	\mathbf{Req}	39	12	151	200	15 Rotating General	01111
Maricopa County General Hospital +1-3	County	425	8,040	\mathbf{Req}	30	12	•••	150	4 Rotating General	89811
Memorial Hospital +1.3	NPAssn	189	7,243	Req	38	12	151	200	10 Rotating General	01311
St. Joseph's Hospital +1	Church	320	15,062	Req	55	12	151	200	15 Rotating General	01211
St. Mary's Hospital and Sanatorium +1-8 St. Mary's Rd., Tucson	State	315	14,027	Req	45	12	119	100	10 Rotating General	01411
Tucson Medical Center +1-3 E. Grant.Rd. and Beverly Blvd., Tucson	NPAssn	200	. 8,333	Req_	46	12	119	•••	6 Rotating General	.01511
						1				•

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 Hodical Solleges and other cooperating organizations.

Abbreviations and other references will be found on pages 344 and 345.

Nome of Hospital and Location ARKANSAS—Hospitals, 3; Internships, 55 Arkansas Buptist Hospital+1	\$\frac{99}{81} \\ 294 210 197 321 496 201 720 635 225 166 250 370 309 466 226 480 3,206 206 300 502 243 196 207 429 300	13,383 9,408 5,642 13,383 9,408 5,642 4,351 8,265 9,237 9,108 10,629 10,114 6,003 14,162 18,138 14,590 13,345 8,364 14,194 77,649 9,602 11,826 19,831 10,414 5,514 8,803 12,706 16,158	Req	42 60 68 47 25 7 42 61 33 40 29 31 50 41 61 55	Tendth of Mouths) 12 12 12 12 12 12 12 12 12 12 12 12 12	102 154 120 No	125 200 120 170 250 55 150 151 192 125 80 40 140 75 125 75 100 160 160 160 160 160 160 160 160 160	Number and Type of Internships 12 Rotating General 12 Rotating General 13 Straight Medicine 3 Straight Medicine 6 Rotating General 12 Rotating General 15 Rotating General 12 Rotating General 16 Rotating General 17 Rotating General 18 Rotating General 19 Rotating General 19 Rotating General 10 Rotating General 11 Rotating General 12 Rotating General 12 Rotating General 13 Rotating General 14 Rotating General 15 Rotating General 16 Rotating General 17 Rotating General 18 Rotating General 19 Rotating General 19 Rotating General	Code Numbe 01611 01711 01811 01832 01883 01834 01836 85011 02011 02111 02211 02411 02611 02711 03011 03134 03217 03411 03411
ARKANSAS—Hospitals, 3; Internships, 55 Arkansas Baptist Hospital+1. Church 1700 W. 18th St., Little Rock \$t. Vincent Infirmary **1-3. State 1000 High St. Little Rock Joven Hospital **1-3-XII. State 11th and McAlmont Sts., Little Rock CALIFORNIA—Hospitals, 45; Internships, 798 General Hospital of Riverside County *1-xI2. County 9851 Magnolia Ave., Arlington Rem General Hospital **1-3-4 1830 Flower St., Bakersidd Herrick Memorial Hospital **1-3-4 2001 Dwight Way, Berkeley 4 2001 County 2001 Fresson County **1-4 2001 County 2001 Fresson County Art-4 2001 Church 2002 Church 2003 Belley High Art-3 2004 Angles County Hospital **1-3 2005 Church 2006 E 10th St., Los Angeles 15 2007 Church 2008 Church Hospital **1-3 2009 Church 2009 State St., Los Angeles 27 2009 Church 2009 State St., Los Angeles 27 2009 Church 2009 State St., Los Angeles 27 2009 Church 200	294 210 197 321 496 201 720 635 225 166 250 370 309 466 226 480 3,206 300 502 243 196 207 429	13,383 9,408 5,642 4,351 8,265 9,237 9,108 10,629 10,114 6,003 14,162 18,138 14,590 13,345 8,364 14,194 77,649 9,602 11,826 19,831 10,414 5,514 8,803 12,706 16,158	Req	30 31 58 42 60 68 47 25 7 42 61 33 40 29 31 50 41 61	12 12 12 12 12 12 12 12 12 12 12 12 12 1	102 154 120 No No No No No 174 141 176 142 No No 142 No	125 200 120 170 250 55 150 151 192 125 75 125 80 40 140 75 125 75 100	12 Rotating General 12 Rotating General 13 Straight Medicine 3 Straight Medicine 3 Straight Surgery 4 Straight Pediatrics 6 Straight Ob. Gyn. 8 Rotating General 12 Rotating General 15 Rotating General 16 Rotating General 17 Rotating General 18 Rotating General 19 Rotating General 11 Rotating General 11 Rotating General 12 Rotating General 12 Rotating General 13 Rotating General 14 Rotating General 15 Rotating General 16 Rotating General 17 Rotating General 18 Rotating General 19 Rotating General 19 Rotating General 10 Rotating General 10 Rotating General 10 Rotating General	01611 01711 01811 01832 01833 01833 01833 85011 02011 02111 02211 02311 02411 02611 03011 0313 03211 03311 03411
rkunsus Buptist Hospital +1. Church 1700 W. 12th St. Little Rock tt. Vincent Infirmary +1-3. State 1000 High St. Little Rock 1000 High Way, Berkeley 4 1000 High Way, Berkeley	210 197 321 496 201 720 635 225 166 250 370 309 466 226 480 3,206 206 300 502 243 196 207 429	9,408 5,642 4,351 8,265 9,237 9,108 10,629 10,114 6,003 14,162 18,138 14,590 13,345 8,364 14,194 77,649 9,602 11,826 19,831 10,414 5,514 8,803 12,706 16,158	Req	31 58 42 60 68 47 25 7 42 61 33 26 50 55 93 40 29 31 50 41 61 61	12 12 12 12 12 12 12 12 12 12 12 12 12 1	120 No No No No No No No 174 141 176 142 No No	200 120 170 250 55 150 151 192 125 75 125 80 40 140 75 125 75	12 Rotating General 15 Rotating General 3 Straight Medicine 5 Straight Ob. Gyn. 8 Rotating General 12 Rotating General 15 Rotating General 12 Rotating General 18 Rotating General 19 Rotating General 11 Rotating General 11 Rotating General 12 Rotating General 13 Rotating General 14 Rotating General 15 Rotating General 16 Rotating General 17 Rotating General 18 Rotating General 19 Rotating General 19 Rotating General 10 Rotating General 10 Rotating General	01711 01811 01833 01833 01833 01833 85012 02012 02112 02211 02312 02412 02612 02912 03012 0313 03212 03314 03513
CALIFORNIA—Hospitals, 45; Internships, 798 General Hospital of Riverside County +1-x12. County 9851 Magnolia Ave., Arlington Kern General Hospital +1. 1830 Flower St., Bakersfield Herrick Memorial Hospital +1. 2001 Dwight Way, Berkeley 4 2011 Dwight Way, Berkeley 4 2012 Dwight Way, Berkeley 4 2013 Dwight Way, Berkeley 4 2014 Hospital +1-3. 2015 Church Church 2015 Church Loma Linda 2015 Minry's Long Beach Hospital +1-3. 2016 Church Loma Linda 2017 Minry's Long Beach Hospital +1-3. 2018 Minry's Long Beach Hospital +1-3. 2018 Minry's Long Beach Hospital +1-3. 2018 Minry's Long Beach Hospital +1-3. 2019 Event Hospital +1-3. 2010 Dwight Way, Berkeley 13 2010 Church 13 2010 Church 13 2010 Church 13 2010 Church 14 2011 Charch 14 2011 Charch 15 2011 Church 15	321 496 201 720 635 225 166 250 370 309 466 226 480 3,206 206 300 502 243 196 207 429	4,351 8,265 9,237 9,108 10,629 10,114 6,003 14,162 18,138 14,590 13,345 8,364 14,194 77,649 9,602 11,826 19,831 10,414 5,514 8,803 12,706 16,158	Req	58 42 60 68 47 25 42 61 33 26 50 55 93 40 29 31 50 41 61	12 12 12 12 12 12 12 12 12 12 12 12 12 1	120 No No No No No No 174 141 176 142 No No	120 170 250 55 150 151 192 125 75 125 80 40 140 75 125 75 100	15 Rotating General 3 Straight Medicine 4 Straight Ob. Gyn. 8 Rotating General 12 Rotating General 12 Rotating General 12 Rotating General 13 Rotating General 14 Rotating General 15 Rotating General 16 Rotating General 17 Rotating General 18 Rotating General 19 Rotating General 19 Rotating General 10 Rotating General 110 Rotating General 1110 Rotating General 112 Rotating General 113 Rotating General 114 Rotating General 115 Rotating General 116 Rotating General 117 Rotating General 118 Rotating General 119 Rotating General	01811 01832 01833 01833 01833 85011 02011 02111 02211 02311 02411 02611 03011 0313- 03211 03411 03511
CALIFORNIA—Hospitals, 45; Internships, 798 ieneral Hospital of Riverside County +1-x12. County 9851 Magnolia Ave., Arlington Kern General Hospital +1. 2001 Dwight Way, Berkeley 4 401 Ventura Ave., Fresno County +1-4 4061 Ventura Ave., Fresno County +1-4 1509 E. Wilson Ave., Glendale 6 1509 E. Wilson Ave., Glendale 6 1509 E. Wilson Ave., Long Beach 13 2010 Church Loma Linda t. 1401 Chestnut Ave., Long Beach 13 2010 Chestnut Ave., Long Beach 13 2011 Chestnut Ave., Long Beach 13 2011 Chestnut Ave., Long Beach 13 2016 Chestnut Ave., Los Angeles 15 2016 Angles 20 3016 Chestnut Ave., Los Angeles 27 4833 Fountain Ave., Los Angeles 27 505 Angles County Hospital +1-3 1212 Shatto St., Los Angeles 27 505 Angeles County Hospital +1-3 222 A Shop St., Los Angeles 33 6thodist Hospital of Southern California +1-3 222 A Shop St., Los Angeles 37 701 Angeles County Hospital +1-3 222 A Shop St., Los Angeles 37 702 Angeles County Hospital +1-3 222 A Shop St., Los Angeles 37 703 Angeles County Hospital +1-3 222 A Shop St., Los Angeles 37 812 Neysterian Hospital +1-3 222 A Shop St., Los Angeles 37 812 Neysterian Hospital +1-3 22301 Bellevue Ave., Los Angeles 26 4 Vincent's Hospital +3 2301 Bellevue Ave., Los Angeles 26 4 Vincent's Hospital +1-3 2301 Relievue Ave., Los Angeles 32 Nethild Memorial Hospital +1-3 280 W. MacArthur Blvd., Oakland 7ange County General Hospital +1-3 280 W. MacArthur Blvd., Oakland 7ange County General Hospital +1-3 301 County General Hospital +1-3 481 Geary Blvd., San Francisco 18 780 California St., San Francisco 18 Arry's Help Hospital +1-3 4131 Geary Blvd., San Francisco 18 Arry's Help Hospital +1-3 4131 Geary Blvd., San Francisco 18 Aury's Help Hospital +1-3 4131 Geary Blvd., San Francisco 18 Aury's Help Hospital +1-3 4131 Geary Blvd., San Francisco 18 Aury's Help	321 496 201 720 635 225 166 250 370 309 466 226 480 3,206 206 300 502 243 196 207 429	4,351 8,265 9,237 9,108 10,629 10,114 6,003 14,162 18,138 14,590 13,345 8,364 14,194 77,649 9,602 11,826 19,831 10,414 5,514 8,803 12,706 16,158	Req	42 60 68 47 25 42 61 33 26 50 55 93 40 29 31 50 41 61	12 12 12 12 12 12 12 12 12 12 12 12 12 1	120 No No No No No No 174 141 176 142 No No	170 250 55 150 150 151 192 125 75 125 80 40 140 75 125 75	3 Straight Medicine 3 Straight Surgery 4 Straight Pediatrics 6 Straight Ob. Gyn. 8 Rotating General 12 Rotating General 15 Rotating General 10 Rotating General 12 Rotating General 12 Rotating General 13 Rotating General 14 Rotating General 15 Rotating General 16 Rotating General 17 Rotating General 18 Rotating General 19 Rotating General 19 Rotating General 10 Rotating General 110 Rotating General 110 Rotating General 1110 Rotating General 112 Rotating General 113 Rotating General 114 Rotating General 115 Rotating General 116 Rotating General 117 Rotating General 118 Rotating General 118 Rotating General 119 Rotating General	0183: 0183: 0183: 0183: 0183: 0183: 0183: 0183: 0183: 0183: 0201: 0201: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221: 0221:
Reneral Hospital of Riverside County +1-x12. 9851 Magnolia Ave., Arlington Kern General Hospital +1	496 201 720 635 225 166 250 370 309 466 226 480 3,206 206 300 502 243 196 207 429	8,265 9,237 9,108 10,629 10,114 6,003 14,162 18,138 14,590 13,345 8,364 14,194 77,649 9,602 11,826 19,831 10,414 5,514 8,803 12,706 16,158	Req	60 68 47 25) 42 / 61 / 33 / 26 / 50 / 55 / 93 40 29 / 31 / 50 / 41 / 61 / 61 / 61 / 61 / 61 / 61 / 61 / 6	12 12 12 12 12 12 12 12 12 12 12 12 12 1	No No No No No No 174 141 176 142 No No	250 55 150 150 151 192 125 75 125 80 40 140 75 125 75	12 Rotating General 6 Rotating General 15 Rotating General 20 Rotating General 12 Rotating General 8 Rotating General 16 Rotating General 17 Rotating General 18 Rotating General 19 Rotating General 19 Straight Pediatries 10 Rotating General 10 Rotating General 11 Rotating General 12 Rotating General 12 Rotating General 13 Rotating General 14 Rotating General 15 Rotating General 16 Rotating General 17 Rotating General 18 Rotating General	0201 0211 0221 0231 0241 0261 0271 0301 0313 0321 0341 0351
9851 Magnolia Ave., Arlington Kern General Hospital *1** 1830 Flower St., Bakersfield Herrick Memorial Hospital *1** 2001 Dwight Way, Berkeley 4 an Joaquin General Hospital *1** 2001 County French Camp Heneral Hospital of Fresno County *1** 461 Ventura Ave., Fresno Hendale Sanitarium and Hospital *1** 1509 E. Wilson Ave., Glendale 6 20ma Linda Sanitarium and Hospital *1** 20ma Linda Sanitarium and Linda Sanitarium and Linda Sanitaria Hospital *1** 20ma Linda Sanitarium and Linda Sanitaria Linda Noe Sts., San Francisco 18	496 201 720 635 225 166 250 370 309 466 226 480 3,206 206 300 502 243 196 207 429	8,265 9,237 9,108 10,629 10,114 6,003 14,162 18,138 14,590 13,345 8,364 14,194 77,649 9,602 11,826 19,831 10,414 5,514 8,803 12,706 16,158	Req	60 68 47 25) 42 / 61 / 33 / 26 / 50 / 55 / 93 40 29 / 31 / 50 / 41 / 61 / 61 / 61 / 61 / 61 / 61 / 61 / 6	12 12 12 12 12 12 12 12 12 12 12 12 12 1	No No No No No No 174 141 176 142 No No	250 55 150 150 151 192 125 75 125 80 40 140 75 125 75	12 Rotating General 6 Rotating General 15 Rotating General 20 Rotating General 12 Rotating General 8 Rotating General 16 Rotating General 17 Rotating General 18 Rotating General 19 Rotating General 19 Straight Pediatries 10 Rotating General 10 Rotating General 11 Rotating General 12 Rotating General 12 Rotating General 13 Rotating General 14 Rotating General 15 Rotating General 16 Rotating General 17 Rotating General 18 Rotating General	02013 02113 02213 02313 02413 02613 02711 03013 03134 03213 03413
1830 Flower St., Bakersfield Ferrick Memorial Hospital *1.3.4. 2001 Dwight Way, Berkeley 4 an Joaquin General Hospital *1. French Camp eneral Hospital of Fresno County *1.4. 461 Ventura Ave., Fresno lendale Sanitarium and Hospital *1. 1509 E. Wilson Ave., Glendale 6 oma Linda Sanitarium and Hospital *1. 509 E. Wilson Ave., Glendale 6 oma Linda Sanitarium and Hospital *1. 509 E. 10th St., Long Beach 13 alifornia Hospital *1. 1414 S. Hope St., Los Angeles 15 26durs of Lebanon Hospital *1. 1414 S. Hope St., Los Angeles 15 26durs of Lebanon Hospital *1. 4614 Sunset Blvd., Los Angeles 27 Cospital of the Good Sanaritan *1.3. 1212 Shatto St., Los Angeles 37 122 Shatto St., Los Angeles 37 1232 N. Vermont Ave., Los Angeles 27 1222 N. Vermont Ave., Los Angeles 27 1223 N. Vermont Ave., Los Angeles 27 1223 N. Vermont Ave., Los Angeles 27 1220 N. State St., Los Angeles 37 1232 N. Vermont Ave., Los Angeles 27 1240 N. Angels Hospital *1. 2301 Bellevue Ave., Los Angeles 26 1312 N. Boyle Ave., Los Angeles 3 1314 M. Third St., Los Angeles 3 1314 M. Poly Ave., Los Angeles 33 1314 N. Boyle Ave., Los Angeles 33 1314 N. Boyle Ave., Los Angeles 33 1314 N. Boyle Ave., Los Angeles 33 1315 N. Boyle Ave., Los Angeles 33 1316 N. Boyle Ave., Los Angeles 34 132 N. Boyle Ave., Los Angeles 33 133 N. Boyle Ave., Los Angeles 33 134 N. Boyle Ave., Los Angeles 33 135 N. Boyle Ave., Los Angeles 33 136 N. Boyle Ave., Los Angeles 33 137 N. Boyle Ave., Los Angeles 33 138 N. Boyle Ave., Los Angeles 34 139 N. Boyle Ave., Los Angeles 33 1401 Ave., Oakland 6	201 720 635 225 166 250 370 309 466 226 480 3,206 206 300 502 243 196 207 429	9,237 9,108 10,629 10,114 6,003 14,162 18,138 14,590 13,345 8,364 14,194 77,649 9,602 11,826 19,831 10,414 5,514 8,803 12,706 16,158	Req	68 47 25) 42 / 61 33 26 50 55 93 40 20 / 31 / 50 41 61	12 12 12 12 12 12 12 12 12 12 12 12 12 1	No No No No No 174 141 176 142 No No	55 150 150 151 192 125 75 125 80 40 140 75 125 75	6 Rotating General 15 Rotating General 20 Rotating General 12 Rotating General 8 Rotating General 12 Rotating General 13 Rotating General 14 Rotating General 15 Straight Pediatries 10 Rotating General 17 Rotating General 18 Rotating General 19 Rotating General 10 Rotating General 10 Rotating General 10 Rotating General	02111 02211 02311 02411 02611 02711 03011 03131 03211 03411
2001 Dwight Way, Berkeley 4 an Joaquin General Hospital +1 French Camp eneral Hospital of Fresno County +1-4 461 Ventura Ave., Fresno lendale Sanitarium and Hospital +1 1509 E. Wilson Ave., Glendale 6 oma Linda Sanitarium and Hospital +1-3 1509 E. Wilson Ave., Glendale 6 oma Linda Sanitarium and Hospital +1-3 1600 E. 10th St., Long Beach 13 20side Memorial Hospital +1-3 20side Memorial Hospital +1-3 21dl Chestnut Ave., Long Beach 13 21dlifornia Hospital +1-3 21dlifornia Hospital +1	720 635 225 166 250 370 309 466 226 480 3,206 206 300 502 243 196 207 429	9,108 10,629 10,114 6,003 14,162 18,138 14,590 13,345 8,364 14,194 77,649 9,602 11,826 19,831 10,414 5,514 8,803 12,706 16,158	Req	47 25 / 42 / 61 / 33 / 26 / 50 / 55 / 93 40 29 / 31 / 50 41 61.	12 12 12 12 12 12 12 12 12 12 12 12 12 1	No No No No No 174 141 176 142 No No	150 150 151 192 125 75 125 80 40 140 75 125 75	15 Rotating General 20 Rotating General 12 Rotating General 8 Rotating General 6 Rotating General 13 Rotating General 14 Rotating General 15 Straight Pediatries 10 Rotating General 17 Rotating General 18 Rotating General 19 Rotating General 10 Rotating General 10 Rotating General 10 Rotating General	0211 0221 0231 0241 0261 0271 0291 0301 0313 0321 0341
French Camp enerul Hospital of Fresno County +1-4 461 Ventura Ave., Fresno lendale Sanitarium and Hospital +1 1509 E. Wilson Ave., Glendale 6 oma Linda Sanitarium and Hospital +1-3 Loma Linda Mary's Long Beach Hospital 1-3 Seside Memorial Hospital +1-3 1401 Chestnut Ave., Long Beach 13 alifornia Hospital +1-3 1414 S. Hope St., Los Angeles 15 edars of Lebanon Hospital +1-3 6413 Fountain Ave., Los Angeles 15 edars of Lebanon Hospital +1-3 1212 Shatto St., Los Angeles 27 fospital of the Good Samaritan +1-3 1212 Shatto St., Los Angeles 17 os Angeles County Hospital +1-3 122 Shatto St., Los Angeles 33 lethodist Hospital of Southern California +1-3 122 Shatto St., Los Angeles 37 resbyterian Hospital-Olmstead Memorial +1-3 122 N. Boyle St., Los Angeles 27 cen of Angels Hospital +1-3 222 N. Vermont Ave., Los Angeles 27 teen of Angels Hospital +1-3 2301 Bellevuc Ave., Los Angeles 26 t. Vincent's Hospital +3 2301 The Hospital +1-3 231 N. Boyle Ave., Los Angeles 23 /hite Memorial Hospital +1-3 2131 W. Third St., Los Angeles 23 /hite Memorial Hospital +1-3 280 W. MacArthur Blyd., Oakland range County General Hospital +1-3 280 W. MacArthur Blyd., Oakland range County General Hospital +1-3 280 W. MacArthur Blyd., Oakland range County General Hospital +1-3 280 W. MacArthur Blyd., Oakland range County General Hospital +1-3 280 W. MacArthur Blyd., Oakland range County General Hospital +1-3 280 W. MacArthur Blyd., Oakland range County General Hospital +1-3 280 W. MacArthur Blyd., Oakland range County General Hospital +1-3 280 W. MacArthur Blyd., Oakland range County General Hospital +1-3 280 W. MacArthur Blyd., Oakland range County General Hospital +1-3 3 100 Congress St., Pasadena 5 acramento 17 an Bernardino County Charity Hospital +xi2 County N. Front St., San Diego 3 an Diego County General Hospital +1-3 3 100 Colifornia St., San Francisco 18 1413 Geary Blyd., San Francisco 18 1413 Geary Blyd., San Francisco 18 1415 Guerrero St., San Francisco 18 1416 Guerrero St., San Francisco 18 1417 Guerrero St., San Francisco 115 145 G	635 225 166 250 370 309 466 226 480 3,206 206 300 502 243 196 207 429	10,629 10,114 6,003 14,162 18,138 14,590 13,345 8,364 14,194 77,649 9,602 11,826 19,831 10,414 5,514 8,803 12,706 16,158	Req	25 / 42 / 61 / 33 / 26 / 50 / 55 / 93 / 40 / 29 / 31 / 50 41 / 61 / 61 / 61 / 61 / 61 / 61 / 61 / 6	12 12 12 12 12 12 12 12 12 12 12 12 12 1	No No No No 174 141 176 142 No No 142 No	150 151 192 125 75 125 80 40 140 75 125 75	20 Rotating General 12 Rotating General 8 Rotating General 6 Rotating General 12 Rotating General 13 Rotating General 14 Rotating General 2 Straight Pediatries 10 Rotating General 12 Rotating General 12 Rotating General 10 Rotating General 10 Rotating General	0221 0231 0241 0261 0271 0291 0301 0313 0321 0331 0341
4461 Ventura Ave., Fresno lendale Sanitarium and Hospital +1. 1509 E. Wilson Ave., Glendale 6 1509 E. Wilson Ave., Glendale 6 1508 E. Wilson Ave., Glendale 6 1508 E. 10th St., Long Beach Hospital 1-3. 1509 E. 10th St., Long Beach 13 28aside Memorial Hospital +1.3. 1401 Chestnut Ave., Long Beach 13 28alitornia Hospital +1.3. 1414 S. Hope St., Los Angeles 15 28dars of Lebanon Hospital +1.3. 181dirornia Hospital +1.3. 182 S. Hope St., Los Angeles 27 182 N. Vermont Ave., Los Angeles 7 182 N. Vermont Ave., Los Angeles 26 182 N. Vermont Ave., Los Angeles 26 183 N. Vermont Ave., Los Angeles 26 184 N. Hospital +1.3. 185 Church 2301 Bellevuc Ave., Los Angeles 26 184 N. Hospital +1.3. 185 Church 2301 Bellevuc Ave., Los Angeles 33 185 Anta Fe Coast Lines Hospital +1.3. 186 N. Passn 610 S. St. Lous Angeles 33 186 Hospital +1.3. 189 W. MacArthur Blvd., Oakland 6 181 S. St. Louis St., Los Angeles 33 181 Hospital +1.3. 180 W. MacArthur Blvd., Oakland 180 County 180 Coun	225 166 250 370 309 466 226 480 3,206 206 300 502 243 196 207 429	10,114 6,003 14,162 18,138 14,590 13,345 8,364 14,194 77,649 9,602 11,826 19,831 10,414 5,514 8,803 12,706 16,158	Req	42 / 61 33 26 50 55 93 40 29 / 31 / 31 50 41 61	12 12 12 12 12 12 12 12 12 12 12 12 12 1	No No No 174 141 176 142 No No 142 No	151 192 125 75 125 80 40 140 75 125 75	12 Rotating General 8 Rotating General 12 Rotating General 13 Rotating General 14 Rotating General 2 Straight Pediatries 10 Rotating General 120 Rotating General 120 Rotating General 120 Rotating General 130 Rotating General	0231 0241 0261 0271 0291 0301 0313 0321 0331
Indale Sanitarium and Hospital +1. Church	166 250 370 309 466 226 480 3,206 206 300 502 243 196 207 429	6,003 14,162 18,138 14,590 13,345 8,364 14,194 77,649 9,602 11,826 19,831 10,414 5,514 8,803 12,706 16,158	Req	61 33 26 50 55 93 40 29 31 50 41 61 61 61 61 61 61 61	12 12 12 12 12 12 12 12 12 12 12 12 12 1	No No 174 141 176 142 No No 142 No	192 125 75 125 80 40 140 75 125 75	8 Rotating General 6 Rotating General 12 Rotating General 13 Rotating General 2 Straight Pediatries 10 Rotating General 130 Rotating General 12 Rotating General 10 Rotating General 20 Rotating General	0241 0261 0271 0291 0301 0313 0321 0331
oma Linda Sanitarium and Hospital +1-3. Church Loma Linda t. Mary's Long Beach Hospital 1-3. Church 509 E. 10th St., Long Beach 13 easide Memorial Hospital +1-3. NPAssn 1401 Chestnut Ave., Long Beach 13 alifornia Hospital +1-3. Church 1414 S. Hope St., Los Angeles 15 dears of Lebanon Hospital +1-3. NPAssn 4833 Fountain Ave., Los Angeles 29 hildren's Hospital +1-3. VI4. NPAssn 4614 Sunset Blvd., Los Angeles 27 Eospital of the Good Samaritan +1-3. Church 1212 Shatto St., Los Angeles 17 os Angeles County Hospital +1-4-X12-14. County 1260 N. State St., Los Angeles 37 lethodist Hospital of Southern California +1-3. Church 1232 N. Vermont Ave., Los Angeles 7 resbyterian Hospital-Olmstead Memorial +1-3. Church 1322 N. Vermont Ave., Los Angeles 26 t. Vincent's Hospital +1-3. Church 1321 N. Hospital +1-3. Church 2301 Bellevuc Ave., Los Angeles 26 t. Vincent's Hospital +3. Church 2131 W. Third St., Los Angeles 23 White Memorial Hospital +1-3. NPAssn 610 S. St. Louis St., Los Angeles 23 White Memorial Hospital +1-3. County 2701 14th Ave., Oakland 6 claiser Foundation Hospital +1-3. County 12071 Santa Ana Blvd., Orange 1011s P. and Howard Huntington Memorial Hospital +1-3. NPAssn 100 Congress St., Pasadena 5 acramento County Hospital +1-3. County N. Front St., San Bernardino lercy Hospital +1-3. County N. Front St., San Diego 3 an Diego County General Hospital +1-3. County N. Front St., San Diego 3 an Diego County General Hospital +1-3. County N. Front St., San Diego 3 an Diego County General Hospital +1-3. County N. Front St., San Diego 3 an Diego County General Hospital +1-3. NPAssn 1410 Gengress St., San Francisco 18 ranklin Hospital +1-3. NPAssn 1411 Geary Blvd., San Francisco 18 tranklin Hospital +1-3. NPAssn 1413 Geary Blvd., San Francisco 18 tranklin Hospital +1-3. NPAssn 1413 Geary Blvd., San Francisco 18 Lary's Help Hospital +1-3. NPAssn 1400 Divisadero, San Francisco 15 Loseph's Hospital +1-3. NPAssn 1600 Divisadero, San Francisco 15 Loseph's Hospital +1-3. Church	250° 370 309 466 226 480 3,206 206 300 502 243 196 207 429	14,162 18,138 14,590 13,345 8,364 14,194 77,649 9,602 11,826 19,831 10,414 5,514 8,803 12,706 16,158	Req	33 } 26 ; 50 ; 55 ; 93 ; 40 ; 29 / 31 ; 50 ; 41 ; 61 ;	12 12 12 12 12 12 12 12 12 12 12 12 12	No 174 141 174 176 142 No No 142	125 75 125 80 40 140 75 125 75 100	6 Rotating General 12 Rotating General 13 Rotating General 14 Rotating General 2 Straight Pediatries 10 Rotating General 130 Rotating General 12 Rotating General 10 Rotating General 20 Rotating General	0261 0271 0291 0301 0313 0321 0331 0341
t. Mirry's Long Beach Hospital 1-3. Church 509 E. 10th St., Long Beach 13 easide Memorial Hospital +1-3. NPAssn 1401 Chestnut Ave., Long Beach 13 lailfornia Hospital +1-3. Church 1414 S. Hope St., Los Angeles 15 ledurs of Lebanon Hospital +1-3. NPAssn 4833 Fountain Ave., Los Angeles 29 lhildren's Hospital +1-3. X14. NPAssn 4614 Sunset Blvd., Los Angeles 27 Cospital of the Good Samaritan +1-3. Church 1212 Shatto St., Los Angeles 17 los Angeles County Hospital +1-3. Church 1222 Shatto St., Los Angeles 37 lethodist Hospital of Southern California +1-3 Church 1322 N. Vermont Ave., Los Angeles 3 Church 1322 N. Vermont Ave., Los Angeles 27 lespen of Angels Hospital +1-3 Church 1322 N. Vermont Ave., Los Angeles 26 Church 1322 N. Vermont Ave., Los Angeles 26 Church 1322 N. Vermont St., Los Angeles 26 Church 1322 N. St., Los Angeles 26 Church 1321 W. Third St., Los Angeles 3 Church 2131 W. Third St., Los Angeles 3 Church 2131 W. Third St., Los Angeles 3 Church 132 N. Boyle Ave., Los Angeles 3 County 14th Ave., Oakland 6 Caiser Foundation Hospital +1-3 County 12071 Santa Ana Blvd., Orange 140 County General Hospital +1-3 County 12071 Santa Ana Blvd., Orange 100 Congress St., Pasadena 5 Seramento 17 San Bernardino County Cherity Hospital +x12 County 780 E. Gilbert St., San Bernardino Gercy Hospital +1-3 Church 145 Guerrero St., San Francisco 18 NPAssn 1413 Geary Blvd., San Francisco 18 NPAssn 1413 Geary Blvd., San Francisco 18 Sranklin Hospital +1-3 NPAssn 1413 Geary Blvd., San Francisco 18 Sranklin Hospital +1-3 NPAssn 1413 Geary Blvd., San Francisco 18 Sranklin Hospital +1-3 Shophital +1-	370 309 466 226 480 3,206 206 300 502 243 196 207 429	18,138 14,590 13,345 8,364 14,194 77,649 9,602 11,826 19,831 10,414 5,514 8,803 12,706 16,158	Req Req Req Req Req Req Req Req Req None	26, 50, 55, 93 40 29 41 50 41 61.	12 12 12 12 12 12 12 12 12 12 12 12	174 141 174 176 142 No No 142 No	75 125 80 40 140 75 125 75	12 Rotating General 13 Rotating General 14 Rotating General 2 Straight Pediatries 10 Rotating General 130 Rotating General 12 Rotating General 10 Rotating General 20 Rotating General	0271 0291 0301 0313 0321 0331 0341
easide Memorial Hospital *1-3 1401 Chestnut Ave., Long Beach 13 salifornia Hospital *1-3 salifornia *1-3 salifornia *1-3 salifornia Hospital *1-3 salifornia *1-3 salifornia *1-3 salifornia *1-3 salifornia *1-3 salifornia *1-3 church 1212 Shatto St., Los Angeles 27 salifornia *1-3 salifornia *1-3 salifornia *1-3 salifornia *1-3 church 1322 N. Vermont Ave., Los Angeles *27 salifornia *1-3 saliforn	309 466 226 480 3,206 206 300 502 243 196 207 429	14,590 13,345 8,364 14,194 77,649 9,602 11,826 19,831 10,414 5,514 8,803 12,706 16,158	Req Req Req Req Req Req Req None Req.	50 1 55, 93 40 29 31 2 31 5 50 41 61	12 12 12 12 12 12 12 12	141 174 176 142 No No 142 No	125 80 40 140 75 125 75	13 Rotating General 14 Rotating General 2 Straight Pediatries 10 Rotating General 130 Rotating General 12 Rotating General 10 Rotating General 20 Rotating General	0291 0301 0313 0321 0331 0341
1414 S. Hope St., Los Angeles 15 tedars of Lebanon Hospital +1-3. 4833 Fountain Ave., Los Angeles 29 hildren's Hospital +1-3-X14. NPAssn 4614 Sunset Blvd., Los Angeles 27 Cospital of the Good Samaritan +1-3. 1212 Shatto St., Los Angeles 17 os Angeles County Hospital +1-4-X12-14. County 1290 N. State St., Los Angeles 37 tethodist Hospital of Southern California +1-3. Church 1222 N. Vermont Ave., Los Angeles 37 resbyterian Hospital-Olmstead Memorial +1-3. Church 1322 N. Vermont Ave., Los Angeles 27 rueen of Angels Hospital +1-3. Church 1322 N. Vermont Ave., Los Angeles 26 t. Vincent's Hospital +3. Church 2301 Bellevuc Ave., Los Angeles 26 t. Vincent's Hospital +3. Church 2131 W. Third St., Los Angeles 5 anta Fe Coast Lines Hospital + NPAssn 610 S. St. Louis St., Los Angeles 23 hite Memorial Hospital +1-3-X12. Church 312 N. Boyle Ave., Los Angeles 33 (Ighland-Alameda County Hospital +1-3-4. 280 W. MacArthur Blvd., Oakland range County General Hospital 1-3. 280 W. MacArthur Blvd., Oakland range County General Hospital 1-3. 100 Congress St., Pasadena 5 acramento County Hospital +1-3. (County Sacramento 17 an Bernardino County Charity Hospital +x12. County Sacramento 17 an Bernardino County Charity Hospital +x12. County T80 E. Gilbert St., San Bernardino (ercy Hospital +1-3. (County Nespital +1-3. An Diego County General Hospital +x14. NPAssn 3700 California St., San Francisco 18 ranklin Hospital +1-3. Lath and Noe Sts., San Francisco 18 ranklin Hospital +1-3. Lath and Noe Sts., San Francisco 18 lath and Noe Sts., San Francisco 18 lary's Help Hospital +1-3. NPAssn 1600 Divisadero, San Francisco 15 Loseph's Hospital +1-3. NPAssn 1600 Divisadero, San Francisco 15 Loseph's Hospital +1-3. Church	466 226 480 3,206 206 300 502 243 196 207 429	13,345 8,364 14,194 77,649 9,602 11,826 19,831 10,414 5,514 8,803 12,706 16,158	Req Req Req Req Req Req Req None Req	55, 93 40 29 31, 31, 50 41 61	12 12 12 12 12 12 12	174 176 142 No No 142 No	80 40 140 75 125 75	14 Rotating General 2 Straight Pediatries 10 Rotating General 130 Rotating General 12 Rotating General 10 Rotating General 20 Rotating General	0301 0313 0321 0331 0341 0351
1414 S. Hope St., Los Angeles 15 24833 Fountain Ave., Los Angeles 29 34813 Fountain Ave., Los Angeles 29 34814 Fountain Ave., Los Angeles 27 Cospital of the Good Samaritan +1-3	466 226 480 3,206 206 300 502 243 196 207 429	13,345 8,364 14,194 77,649 9,602 11,826 19,831 10,414 5,514 8,803 12,706 16,158	Req Req Req Req Req Req Req None Req	55, 93 40 29 31, 31, 50 41 61	12 12 12 12 12 12 12	176 142 No No 142 No	40 140 75 125 75 100	2 Straight Pediatries 10 Rotating General 130 Rotating General 12 Rotating General 10 Rotating General 20 Rotating General	0313 0321 0331 0341 0351
4833 Fountain Ave., Los Angeles 29 hildren's Hospital +1-3-X14	226 480 3,206 206 300 502 243 196 207 429	8,364 14,194 77,649 9,602 11,826 19,831 10,414 5,514 8,803 12,706 16,158	Req Req Req Req None Req Req	93 40 29 31 31 50 41 61	12 12 12 12 12 12	176 142 No No 142 No	40 140 75 125 75 100	2 Straight Pediatries 10 Rotating General 130 Rotating General 12 Rotating General 10 Rotating General 20 Rotating General	0313 0321 0331 0341 0351
4614 Sunset Blvd., Los Angeles 27 Kospital of the Good Samaritan +1-3	480 3,206 206 300 502 243 196 207 429	14,194 77,649 9,602 11,826 19,831 10,414 5,514 8,803 12,706 16,158	Req Req Req Req None Req Req	40 29 31 31 50 41 61	12 12 12 12 12	142 No No 142 No	140 75 125 75 100	10 Rotating General 130 Rotating General 12 Rotating General 10 Rotating General 20 Rotating General	0321 0331 0341 0351
1212 Shatto St., Los Angeles 17	3,206 206 300 502 243 196 207 429	77,649 9,602 11,826 19,831 10,414 5,514 8,803 12,706 16,158	Req Req Req None Req Req	29 / 31 / 31 · 50 41 61	12 12 12 12	No No 142 No	75 125 75 100	130 Rotating General 12 Rotating General 10 Rotating General 20 Rotating General	0331 0341 0351
os Angeles County Hospital *1-3 * X12-14. County 1290 N. State St., Los Angeles 33 Church 2326 S. Hope St., Los Angeles 7 Church 1322 N. Vermont Ave., Los Angeles 27 Church 1322 N. Vermont Ave., Los Angeles 27 Church 1322 N. Vermont Ave., Los Angeles 27 Church 2301 Bellevue Ave., Los Angeles 26 Church 2301 Bellevue Ave., Los Angeles 26 Church 2131 W. Third St., Los Angeles 26 Church 2131 W. Third St., Los Angeles 5 Church 2131 W. Third St., Los Angeles 23 Church 312 N. Boyle Ave., Los Angeles 23 Church 312 N. Boyle Ave., Los Angeles 33 Church 312 N. Boyle Ave., Conduct 40 Church 312 N. Boyle Ave., Conduct 312 N. Boyle Ave., Conduct 40 Church 312 N. Boyle Ave., Conduct 40 Church 413 N. Font St., San Bernardino Memorial 413 N. Font St., San Diego 3 County 4131 Church 414 N. Front St., San Diego 3 Church 314 N. Front St., San Diego 3 Church 415 Church 415 Church 415 Church 415 Church 415 Church 416 N. San Francisco 18 N. P. San 1411 And Noe Sts., San Francisco 18 N. P. San 1411 And Noe Sts., San Francisco 18 N. P. San 1411 And Noe Sts., San Francisco 18 N. P. San 1411 And Noe Sts., San Francisco 18 N. P. San 1411 And Noe Sts., San Francisco 18 N. P. San 1411 And Noe Sts., San Francisco 18 N. P. San 1411 And Noe Sts., San Francisco 18 N. P. San 1411 And Noe Sts., San Francisco 18 N. P. San 1411 And Noe Sts., San Francisco 18 N. P. San 1411 And Noe Sts., San Francisco 18 N. P. San 1411 And Noe Sts., San Francisco 18 N. P. San 1411 And Noe Sts., San Francisco 18 N. San 1411 And Noe Sts., San Francisco 18 N. P. San 1412 And Noe Sts., San Francisco 18 N. P. San 1412 And Noe Sts., San Francisco	206 300 502 243 196 207 429	9,602 11,826 19,831 10,414 5,514 8,803 12,706 16,158	Req Req None Req Req Req	31 ; 31 ; 50 41 61.	12 12 12	No 142 No	125 75 100	12 Rotating General 10 Rotating General 20 Rotating General	0341 0351
fethodist Hospital of Southern California *1.3 Church 2826 S. Hope St., Los Angeles 7 Church 1322 N. Vermont Ave., Los Angeles 27 Church 1322 N. Vermont Ave., Los Angeles 27 Church 2301 Bellevuc Ave., Los Angeles 26 Church 2301 Bellevuc Ave., Los Angeles 26 Church 2131 W. Third St., Los Angeles 26 Church 2131 W. Third St., Los Angeles 25 Church 2131 W. Third St., Los Angeles 25 Church 2131 W. Third St., Los Angeles 25 Church 2131 W. Third St., Los Angeles 23 Church 312 N. Boyle Ave., Los Angeles 23 Church 312 N. Boyle Ave., Los Angeles 33. fighland-Alameda County Hospital *1.3 County 2701 14th Ave., Oakland 6 Calser Foundation Hospital *1.3 NPAssn 280 W. MacArthur Blvd., Oakland brange County General Hospital *1.3 County 12071 Santa Ana Blvd., Orange Coulty General Hospital *1.3 County 100 Congress St., Pasadena 5 County General Hospital *1.3 County Sacramento 17 San Bernardino County Charity Hospital *1.3 County 780 E. Gilbert St., San Bernardino County General Hospital *1.3 Church Hillcrest Dr., San Diego 3 Church San Diego County General Hospital *1.3 Church 1415 Guerreno St., San Francisco 18 Church Hospital *1.3 NPAssn 14th and Noe Sts., San Francisco 18 Church Hospital *1.3 NPAssn 14th and Noe Sts., San Francisco 18 Church Hospital *1.3 Church 145 Guerrero St., San Francisco 18 Church 145 Guerrero St., San Fran	300 502 243 196 207 429	11,826 19,831 10,414 5,514 8,803 12,706 16,158	Req Req None Req Req	31 ¹ 50 41 61	12 12	142 No	75 100	10 Rotating General 20 Rotating General	0351
1322 N. Vermont Ave., Los Angeles 27 ween of Angels Hospital +1-3. Church 2301 Bellevue Ave., Los Angeles 26 t. Vincent's Hospital +3. Church 2131 W. Third St., Los Angeles 5 anta Fe Coast Lines Hospital + NPAssn 610 S. St. Louis St., Los Angeles 23 Vhite Memorial Hospital +1-3-X12. Church 312 N. Boyle Ave., Los Angeles 33 lighland-Alameda County Hospital +1-3-4. County 2701 14th Ave., Oakland 6 claiser Foundation Hospital +1-3. NPAssn 280 W. MacArthur Blvd., Oakland vanage County General Hospital 1-3 County 12071 Santa Ana Blvd., Orange lollis P. and Howard Huntington Memorial Hospital +1-3 NPAssn 100 Congress St., Pasadena 5 seramento 17 an Bernardino County Hospital +1-3. County 780 E. Gilbert St., San Bernardino fercy Hospital +1-3. Church Hillcrest Dr., San Diego 3 an Diego County General Hospital +1-3-4. County N. Front St., San Diego 3 hildren's Hospital +1-3. County N. Front St., San Diego 3 hildren's Hospital +1-3. NPAssn 14th and Noe Sts., San Francisco 18 ranklin Hospital +1-3. NPAssn 14th and Noe Sts., San Francisco 18 tranklin Hospital +1-3. NPAssn 14th and Noe Sts., San Francisco 18 tranklin Hospital +1-3. NPAssn 14th Guerrero St., San Francisco 18 tary's Help Hospital +1-3. NPAssn 14th Guerrero St., San Francisco 18 farny's Help Hospital +1-3. NPAssn 1600 Divisadero, San Francisco 15 t. Joseph's Hospital +1-3. NPAssn 1600 Divisadero, San Francisco 17	502 243 196 207 429	19,831 10,414 5,514 8,803 12,706 16,158	Req None Req Req	50 41 61	12	No	100	20 Rotating General	
2301 Bellevue Ave., Los Angeles 26 t. Vincent's Hospital ** 2131 W. Third St., Los Angeles 5 anta- Fe Coast Lines Hospital ** 610 S. St. Louis St., Los Angeles 23 Vhite Memorial Hospital ** 2701 Royle Ave., Los Angeles 23 Gighland-Alameda County Hospital ** 2701 14th Ave., Oakland 6 Calser Foundation Hospital ** 280 W. MacArthur Blvd., Oakland orange County General Hospital ** 280 W. MacArthur Blvd., Oakland orange County General Hospital ** 280 W. MacArthur Blvd., Oakland orange County General Hospital ** 100 Congress St., Pasadena 5 steramento 17 sacramento 17 sacramento 17 sa Bernardino County Charity Hospital ** 280 E. Gilbert St., San Bernardino fercy Hospital ** 280 County General Hospital ** 280 County 780 E. Gilbert St., San Bernardino fercy Hospital ** 380 Diego County General Hospital ** 380 Diego County	243 196 207 429	10,414 5,514 8,803 12,706 16,158	None Req. Req. Req.	41 61				_	0361
2301 Bellevuc Ave., Los Angeles 26 t. Vincent's Hospital +3. 2131 W. Third St., Los Angeles 5 anta: Fe Coast Lines Hospital +4. 2131 W. Third St., Los Angeles 5 anta: Fe Coast Lines Hospital +4. 2131 W. Third St., Los Angeles 23 Thite Memorial Hospital +1-3-X12. 210 Lines Memorial Hospital +1-3-X12. 211 N. Boyle Ave., Los Angeles 23 Church 312 N. Boyle Ave., Los Angeles 33 Cighland-Alameda County Hospital +1-3-4. 210 County General Hospital +1-3-4. 210 W. MacArthur Blvd., Oakland range County General Hospital +3-3. 210 County General Hospital +1-3-3. 210 County General Hospital +1-3-4. 210 Congress St., Pasadena 5 210 County General Hospital +1-12-1. 210 County Hospital +1-3-1. 211 County Hospital +1-3-1. 212 County Hospital +1-3-1. 213 County Hospital +1-3-1. 214 County Charity Hospital +1-3-4. 215 County N. Front St., San Diego 3 216 Diego County General Hospital +1-3-4. 217 County Hospital +1-3-4. 218 County Hospital +1-3-4. 229 County General Hospital +1-3-4. 23 County Hospital +1-3-4. 24 County Hospital +1-3-4. 25 County Hospital +1-3-4. 26 County Hospital +1-3-4. 27 County Hospital +1-3-4. 28 County Hospital +1-3-4. 29 County Hospital +1-3-4. 31 County Hospital +1-3-4. 31 County Hospital +1-3-4. 32 County Hospital +1-3-4. 33 County Hospital +1-3-4. 34 County Hospital +1-3-4. 34 County Hospital +1-3-4. 35 County Hospital +1-3-4. 36 County Hospital +1-3-4. 37 County Hospital +1-3-4. 38 County Hospital +1-3-4. 39 County Hospital +1-3-4. 30 County Hospital +1-3-4. 31 County Hospital +1-3-4. 31 County	196 207 429	5,514 8,803 12,706 16,158	Req. Req. Req.	61	12	142	4.00	e Botation Commit	
2131 W. Third St., Los Angeles 5 anta Fe Coast Lines Hospital + NPAssn 619 S. St. Louis St., Los Angeles 23 Vhite Memorial Hospital + 1-3-X12 Church 312 N. Boyle Ave., Los Angeles 33 Gighland-Alameda County Hospital + 1-3-4 County 2791 14th Ave., Oakland 6 Gaiser Foundation Hospital + 1-8 NPAssn 280 W. MacArthur Blvd., Oakland range County General Hospital 1-3 County 12071 Santa Ana Blvd., Orange 12071 Santa Ana Blvd., Orange 12081 S. And Howard Huntington Memorial Hospital + 1-3 NPAssn 100 Congress St., Pasadena 5 aeramento County Hospital + 1-3 County 780 E. Gilbert St., San Bernardino Lercy Hospital + 1-3 Church Hillcrest Dr., San Diego 3 an Diego County General Hospital + 1-3-4 County 370 California St., San Francisco 18 18 Tanklin Hospital + 1-3 NPAssn 14th and Noe Sts., San Francisco 14 17 rench Hospital + 1-3 NPAssn 1413 Geary Blvd., San Francisco 18 14th And Noe Sts., San Francisco 18 14th Guerrero St., San Francisco 19 14th Guerrero St., San Francisco 19	196 207 429	5,514 8,803 12,706 16,158	Req. Req. Req.	61			100	6 Rotating General	0371
610 S. St. Louis St., Los Angeles 23 // hite Memorial Hospital 1*-3*-1/2*	207 429	8,803 12,706 16,158	Req.	7	12	142	125	9 Rotating General	0381
312 N. Boyle Ave., Los Angeles 33. [ighland-Alameda County Hospital +1-3-4. County 2791 14th Ave., Oakland 6 - aiser Foundation Hospital +1-3. NPAssn 280 W. MacArthur Blvd., Oakland range County General Hospital 1-3. County 12071 Santa Ana Blvd., Orange 10llis P. and Howard Huntington Memorial Hospital +1-3. NPAssn 100 Congress St., Pasadena 5 - aeramento County Hospital +1-3. County Sacramento 17 - an Bernardino County Charity Hospital +-xi2. County 780 E. Gilbert St., San Bernardino Lercy Hospital +1-3. Church Hillcrest Dr., San Diego 3 - an Diego County General Hospital +1-3-4. County N. Front St., San Diego 3 - 3700 California St., San Francisco 18 - ranklin Hospital +1-3. NPAssn 14th and Noe Sts., San Francisco 14 - rench Hospital +1-3. NPAssn 4131 Geary Blvd., San Francisco 18 - targy Steph Hospital +1-3. NPAssn 1600 Divisadero, San Francisco 3 - 1600 Divisadero, San Francisco 15 - Loseph's Hospital +1-3. NPAssn 1600 Divisadero, San Francisco 17	429	12,706 16,158	Req	99	12	No	134		0401
2701 14th Ave., Oakland 6 aiser Foundation Hospital +1-3. 280 W. MacArthur Blyd., Oakland range County General Hospital 1-3. 12071 Santa Ana Blyd., Orange lollis P. and Howard Huntington Memorial Hospital +1-3. 100 Congress St., Pasadena 5 aeramento County Hospital +1-3. Sacramento 17 an Bernardino County Charity Hospital +-xi2. County 780 E. Gilbert St., San Bernardino fercy Hospital +1-3. Efficient St., San Diego 3 an Diego County General Hospital +1-3-4. Shildren's Hospital +1-3-4. Shildren's Hospital +1-3-4. Shildren's Hospital +1-3-4. NPAssn 3700 California St., San Francisco 18 ranklin Hospital +1-3. 14th and Noe Sts., San Francisco 14 rench Hospital +1-3. 14th and Noe Sts., San Francisco 14 rench Hospital +1-3. 14th and Noe Sts., San Francisco 14 lerench Hospital +1-3. 14th Guerrero St., San Francisco 18 Lary's Help Hospital +1-3. 14th Guerrero St., San Francisco 18 Lary's Help Hospital +1-3. 14th Guerrero St., San Francisco 18 Lary's Help Hospital +1-3. 14th Guerrero St., San Francisco 18 Lary's Help Hospital +1-3. 10unt Zion Hospital		16,158	-					16 Rotating General	
280 W. MacArthur Blvd., Oakland range County General Hospital 1-3	300			43	12	155	.100	32 Rotating General	0411
Prantic County General Hospital 1-3			None	73 ,	12	156	75	44 Rotating General	0421
Hospital +1-3	576	5,085	Req	57	12	No	181	18 Rotating General	0431
Sacramento 17 Ian Bernardino County Charity Hospital +-xi2 County 780 E. Gilbert St., San Bernardino Iercy Hospital +1-3 Church Hillerest Dr., San Diego 3 Ian Diego County General Hospital +1-3.4. County In Front St., San Diego 3 In Diego County General Hospital +1-3.4. County In Front St., San Diego 3 In Diego County General Hospital +1-3.4. NPAssn 3700 California St., San Francisco 18 Iranklin Hospital +1-3. NPAssn 14th and Noe Sts., San Francisco 14 Irench Hospital +1-3. NPAssn 14131 Geary Blvd., San Francisco 18 Iary's Help Hospital +1-3. Church 145 Guerrero St., San Francisco 3 Iount Zion Hospital +1-3. NPAssn 1600 Divisadero, San Francisco 15 t. Joseph's Hospital +1-3. Church Buena Vista Ave., San Francisco 17	293	13,465	Req	59	12	178	187	9 Rotating General	0441
San Bernardino County Charity Hospital +×12. County 780 E. Gilbert St., San Bernardino dercy Hospital + 1-3. Church Hillcrest Dr., San Diego 3 San Diego County General Hospital + 1-3-4. County N. Front St., San Diego 3 Children's Hospital + 1-3-2×16. NPAssn 3700 California St., San Francisco 18 Franklin Hospital + 1-3. NPAssn 14th and Noe Sts., San Francisco 14 French Hospital + 1-3. NPAssn 4131 Geary Blvd., San Francisco 18 Lary's Help Hospital + 1-3. Church 145 Guerrero St., San Francisco 18 Jary's Help Hospital + 1-3. Church 145 Guerrero St., San Francisco 18 Lary's Holp Hospital + 1-3. NPAssn 1600 Divisadero, San Francisco 15 tt. Joseph's Hospital + 1-3. Church Buena Vista Ave., San Francisco 17	580	12,241	Req	46	12	No	120	22 Rotating General	0461
780 E. Gilbert St., San Bernardino derey Hospital *1-3	41i2	6,284	Recr	43	12	No	130	13 Rotating General	0471
Hillcrest Dr., San Diego 3	348	17,394	Req	42	12	No	150	10 Rotating General	0481
N. Front St., San Diego 3 N. Front St., San Diego 3 N. Francisco 18 N. Franklin Hospital +1-3 N. Francisco 18 N. Franklin Hospital +1-3 N. Francisco 14 N. Francisco 14 N. Francisco 14 N. Francisco 15 N. Francisco 16 N. Francisco 17 N. Francisco 18 N. Francisco 19 N. Fra							•		
Franklin Hospital +1-3 NPAssn 14th and Noe Sts., San Francisco 14 NPAssn French Hospital +1-3 NPAssn 4131 Geary Blvd., San Francisco 18 Church 145 Guerrero St., San Francisco 3 Church 40unt Zion Hospital +1-3-4 NPAssn 1600 Divişadero, San Francisco 15 Church 5t. Joseph's Hospital +1-3 Church Buena Vista Ave., San Francisco 17 Church	789·	7,986	\mathbf{Req}	55	12	232	125	15 Rotating General	0491
Pranklin Hospital +1-3 NPAssn 14th and Noe Sts., San Francisco 14 NPAssn Prench Hospital +1-3 NPAssn 4131 Geary Blvd., San Francisco 18 Church 145 Guerrero St., San Francisco 3 Church 40unt Zion Hospital +1-3-4 NPAssn 1600 Divişadero, San Francisco 15 Church tt. Joseph's Hospital +1-3 Church Buena Vista Ave., San Francisco 17 Church	219	7,116	Req	58	12	No	100	6 Rotating General	0501
Prench Hospital +1-3. 4131 Geary Blvd., San Francisco 18 Lary's Help Hospital +1-3. Church 145 Guerrero St., San Francisco 3. 40unt Zion Hospital +1-3. 1600 Divisadero, San Francisco 15 t. Joseph's Hospital +1-3. Buena Vista Ave., San Francisco 17	250	8,117	None	50	12	No	65	16 Rotating General	0511
4131 Geary Blvd., San Francisco 18 Lary's Help Hospital +13	225	6,807	Req	35	12	No	75	10 Rotating General	0521
145 Guerrero St., San Francisco 3 fount Zion Hospital +1.3.4	185	7,592	Req	35	12	No	100	6 Rotating General	0531
1600 Divişadero, San Francisco 15 t. Joseph's Hospital +1.3			_					_	
t. Joseph's Hospital +1-3	295	10,571	\mathbf{Req}	70	12	No	100	14 Rotating General	0541
Duena vista Ave., San Francisco i	200	7,369	Req	37	12	No	75	6 Rotating General	0551
t. Luke's Hospital +1-3	229	8,490	Req	49	12	No	100	10 Rotating General	0561
t. Mary's Hospital +1-3 Church.	371	11,822	Req	62	12	No	100	15 Rotating General	0571
an Francisco Hospital +1-3-4-X15-16		22,827	Req	35	12	262	120		
22d St. and Potrero Ave., San Francisco 10 Stanford University Service	1,203	22,041	Req	99		202	120	31 Rotating General	0591
Office of the Dean Stanford University School of Medicine 2398 Sacramento St., San Francisco 15 University of California Service Dr. Henry, D. Brainerd Company of California Service									
San Francisco Hospital) MAN							32 Rotating General	0581
fouthern Paeific General Hospital +1-3	-								
stanford University Hospitals +1-3-X15	974 474	7,425	Req	63	12	125	100	32 Rotating General 24 Rotating General	0581 0601

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 344 and 345.

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NONFEDERAL Name of Hospital and Location CALIFORNIA—Continued	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
University of California Hospital +1-3-X16	State	286	8,868	Req	78	12	180	50	8 Rotating General 4 Mixed (MedOb Gyn.) 2 Mixed (MedSurg.) 8 Straight Medicine 6 Straight Surgery	06211 06209 06224 06232 06233
Santa Clara County Hospital +1	County	455	5,866	Req	51	12	No	135	4 Straight Pediatrics 2 Straight Pathology 16 Rotating General	06°34 06236 06311
Santa Barbara Cottage Hospital +1-3	NPAssn	198	6,945	Req	60	12	210	75	10 Rotating General	06411
St. John's Hospital +	Church	222	11,510	\mathbf{Req}	60	12	146	125	6 Rotating General	06511
Santa Monica Hospital +1-8	Church	178	10,944	Req	47	12	285	125	12 Rotating General	06611
1250 16th St., Santa Monica Harbor General Hospital +1-3-4-X13	County	796	10,195	Req	52	12	No	75	30 Rotating General	06711
Clockney Perrose, Hospital #1-8	NDAcen	218	5 046	Dag	- 	10	N.	***	0.70	
Glockner-Penrose Hospital +1-3	NPAssn NPAssn		5,268	Req	57	12	No	150	3 Rotating General	06811
General Rose Memorial Hospital +1.8	Church	250	11,903	Req	51	12	126	75	9 Rotating General	06911
Mercy Hospital 1-8		250	10,375		36	12	280	150	9 Rotating General	92211
Porter Sanitarium and Hospital 1-3	Church	210	7,991	Req	50	12	149	163	7 Rotating General	07111
Presbyterian Hospital +1-8-x17	NPAssn	198	8,856	Req	58	12	127	•••	10 Rotating General	07211
St. Anthony Hospital +1-3 W. 16th and Quitman Sts., Denver 4	Church	235	10,008	Req	37	12	No	150	8 Rotating General	07311
St. Joseph's Hospital +1 1818 Humboldt St., Denver 6 St. Luke's Hospital +1-8	Church	348	13,315	Req	63	12	No	75	11 Rotating General	07411
St. Luke's Hospital +1-8 601 E. 19th Ave., Denver 3 University of Colorado Medical Center Colorado General Hospital +1-X17	Church	380	14,515	Req	52	12	127	75	14 Rotating General	07511
4200 E. 9th Ave., Denver 20	State	284	6,690	None	77	12	No	50	16 Rotating General	07611
W. 6th Ave. and Sherokee St., Denver 4	CyCo	440	7,042	Req	68	12	291	50	16 Rotating General 16 Community Rotating	07711 g 07710
Weld County General Hospital 1.3	County	220	7,342	Req	48	12	No	100	4 Rotating General	85311
CONNECTICUT—Hospitals, 21; Internships, 185 Bridgeport Hospital +1.3	NPAssn	389	13,365	None	42	12	No	100	8 Rotating General	07911
267 Grant St., Bridgeport 8 St. Vineent's Hospital *1.8	Church	360	15,052	Req	34	12	No	250	4 Mixed. MedSurg. 12 Rotating General	07924 08011
2820 Main St., Bridgeport 6 Bristol Hospital 1-3	NPAssn	160	5,937	Req	26	12		150	2 Rotating General	92311
Newell Road, Bristol Danbury Hospital 3 95 Locust Ave., Danbury	NPAssn	167	5,918		46	12	No	200	6 Rotating General	08111
Freenwich Hospital *1-3	NPAssn	193	6,498	Req	67	12	No	100	6 Rotating General	08211
Lake Ave. and William St., Greenwich Hartford Hospital +1-3-4	NPAssn	810	33,221	Req	60	24	No	50	18 Rotating General	08313
80 Seymour St., Hartford 15 J. J. McCook Memorial Hospital +1-3	City	273	4,204	Req	46	12	No	120	6 Rotating General	08411
2 Holcomb St., Hartford 5 Mount Sinai Hospital 3	NPAssn	115	5,246	\mathbf{Req}	29	12	No	200	4 Rotating General	85411
Mount Sinai Hospital ³	Church	570	20,608	Req	37	12	No	75	13 Rotating General	08513
114 Woodland St., Hartford 5 Manchester Memorial Hospital 1-3	NPAssn	160	6,643	Req	39	12	104	275	4 Rotating General	85511
71 Haynes St., Manchester Meriden Hospital *1-3	NPAssn	215	8,040	None	31	12	No	150	2 Rotating General	08611
181 Cook Ave., Meriden Middlesex Hospital +	NPAssn	171	7,266	Req	35	12	No	150	4 Rotating General	08711
28 Crescent St., Middletown New Britain General Hospital +1-3	NPAssn	288	11,036	\mathbf{Req}	53	12	No	110	7 Rotating General	08811
92 Grand St., New Britain Grace-New Haven Community Hospital +1-3-4-X18 789 Howard Ave., New Haven 4	NPAssn	716	18,749	Req	5 9	12	No	25	14 Straight Medicine 12 Straight Surgery 7 Straight Pediatrics 6 Straight Pathology	08932 08933 08934 08936
Hospital of St. Raphael **	Chureh	370	15,429	\mathbf{Req}	31	12	No	75	12 Rotating General	09011
Lawrence and Memorial Associated Hospital +1-3	NPAssn	242	9,038	Req	50	12	No	200	4 Rotating General	09211
365 Montauk Ave., New London Norwalk Hospital +1-824 Stevens St., Norwalk	NPAssn	245	9,381	Req	39	12	No	125	6 Rotating General	09311
William W Rackus Hospital 3	NPAssn	145	5,737	Req	(23)	12	No	150	3 Rotating General	09411
326 Washington St., Norwich Stamford Hospital *1.3	NPAssn	276	7,470	Req	65	12	No	100	10 Rotating General	09511
190 W. Broad St., Stamford St. Mary's Hospital +1-3-4 56 Franklin St., Waterbury 6	Church	336	14,056	Req	39	12	No	200	7 Rotating General	09611
Waterbury Hospital +1-4. 64 Robbins St., Waterbury 8	NPAssn	337	12,351	Req	56	12	No	200	8 Rotating General	09711
DELAWARE—Hospitals, 3; Internships, 28	ND 4		10 501	37 -		10	37 -	150	14 Pototina O	000-
Delaware Hospital +1-3-4. 501 W 14th St., Wilmington 1	NPAssn	377	12,781	None	65	12	No	150	14 Rotating General	09811
Memorial Hospital +1-3-X65 1501 Van Buren St., Wilmington 6 Wilmington General Hospital +1-3. Chestryt at Broom St. Wilmington 5	NPAssn NPAssn	228 187	6,771 6,906	Req Req	52 47	12 12	No No	150	8 Rotating General 6 Rotating General	09911 10011
Chestnut at Broom St., Wilmington 5 DISTRICT OF COLUMBIA—Hospitals, 8 Intern.	shins, 135									
Central Dispensary and Emergency Hosp. *1-3-4 1711 New York Ave., N. W., Washington 6	NPAssn	300	8,004	Req	1 55	. 12	171	200	13 Rotating General	79611

	Control	Total Beds	Number of Patients Admitted	Outpatient Service	Autopsy Percentage	Length of Program (Months)	Affiliated Service	Beginning Stipend (Month)	Number and Type	Code
Name of Hospital and Location DISTRICT OF COLUMBIA—Continued	. •	Н.	ZHA	0 20	ΑH	нис	≪ oo	ш∞с	of Internships	Number
District of Columbia General Hosp. 41-3-4-X19-20-x21 19th and Massachusetts Ave., S.E., Washington 3	City	1,252	20,546	Req	55	12	293	50	50 Rotating General	79911
Doctors Hospital +1.3	Corp	237	10,162	Req	62	12	293	150	6 Rotating General	79711
Garfield Memorial Hospital +1.3	NPAssn	300	13,012	Req	59	12	157	200	12 Rotating General	80011
901 23d St., N.W., Washington 7	NPAssn	410	14,301	Req	78	12	166	105	13 Rotating (Med. Majo 11 Rotating (Surg. Maj 1 Rotating (Path. Maj	.) 80213 .) 80286
Providence Hospital +1-8-4-x19	Church	270	10,704	Req	50	12	•••	175	12 Rotating General	80311
Sibley Memorial Hospital +1-3	Church	253	11,157	Req	43	12		100	9 Rotating General	80511
Washington Sanitarium and Hospital 1-3	Church	248	7,600	Req	39	12	171	136	8 Rotating General	25411
FLORIDA—Hospitals, II; Internships, 134					• [
Duval Medical Center +1-3	County	335	7,873	Req	38	12	No	125	14 Rotating General	10111
St. Lake's Hospital +	NPAssn	210	9,753	\mathbf{Req}	(2)	12	No	200	4 Rotating General	10211
Barrs and St. John's Ave., Jacksonville 4	Church	251	13,707	Req	51	12	No	125	18 Rotating General	10311
Jackson Memorial Hospital +1. 1000 N. W. 17th St., Miami 36 Mount Sinai Hospital +1.3	County	844	25,251	Req	48	12	211	. 50	42 Rotating General	10411
4300 Alton Rd., Miami Beach 40	NPAssn	258	7,893	Req	37	12	128	150	12 Rotating General	10511
St. Francis Hospital +1.8	Church	200	7,204	Req	37	12	No	100	5 Rotating General	10611
Orange Memorial Hospital +1-3	NPAssn	300	12,154	Req	43	12	No	125	12 Rotating General	10711
Sacred Heart Hospital +1-8	NPAssn	135	5,603	Req	36	12	100	150	3 Rotating General	10811
Mound Park Hospital *1	City	279	7,805	Req	42	12	192	260	8 Rotating General	91111
Tampa Municipal Hospital +1-3 Davis Islands, Tampa 6	City	300	11,841	\mathbf{Req}	38	12	No	100	12 Rotating General	10911
St. Mary's Hospital 1-3	Church	150	4,281	Req	35	12	123	100	4 Rotating General	91411
GEORGIA—Hospitals, II; Internships, 164 Athens General Hospital	County	104	4,346	Req	28	12	No	275	4 Rotating General	85611
797 Cobb St., Athens St. Mary's Hospital 1.	State	100	4,174	Req	34	12	103	150	3 Rotating General	11011
360 N. Milledge Ave., Athens Crawford W. Long Memorial Hospital +1-8-x22	Church	481	22,365	Req	37	. 12	129	100 .	18 Rotating General	11111
35 Linden Ave., N. E., Atlanta 3 Georgia Baptist Hospital +1-3.	Church	461	18,043	Req	42	12	No	265	20 Rotating General	11211
300 Boulevard, N. E., Atlanta Grady Memorial Hospital +1-8-4-X22	County	610	15,989	Req	68	12	No	10	12 Rotating General 9	11311
36 Butler St., S. E., Atlanta 3									16 Straight Medicine 16 Straight Surgery 4 Straight Pediatrics	11332 11333 11334
Piedmont Hospital +1-x22	NPAssn	132	6,532	None	46	12	129	150	8 Rotating General	11411
St. Joseph's Infirmary +1-3 272 Courtland St., N. E., Atlanta 3 University Hospital +1-3-X23	Church	150	8,728	Req	52	12	No	150	6 Rotating General	11511
University Pl., Augusta	City	470	17,644	Req	32	12	No	150	16 Rotating General	11611
Columbus City Hospital +	City	228	10,448	Req	36	12	No	200	10 Rotating General	11811
Emory University Hospital +1-3-X22 Emory University Macon Hospital +1-3	NPAssn CyCo	304 282	10,954 13,886	Req Req	52 44	12 12	No No	165 200	6 Straight Medicine 6 Straight Surgery 1 Straight Pathology 18 Rotating General	11932 11933 11936 12011
840 Pine St., Macon	0,00		-0,000				2.0	200	io riotating denotal	12/11
ILLINOIS—Hospitals, 60; Internships, 804 MacNeal Memorial Hospital +1-3	NPAssn	165	9,456	Req	39	12	No	. 150	10 Detetion Commit	10111
3249 S. Oak Park Ave., Berwyn Alexian Brothers Hospital +	Church	243	5,822	None		12	124	150	10 Rotating General	12111
1200 W. Belden Ave., Chicago 14	NPAssn		5,277		41 53			100	8 Rotating General	12211
1200 W. Belden Ave., Chicago 14 American Hospital +1-3 850 W. Irving Park Rd., Chicago 13	Church	152 320		Req		12	No	25	5 Rotating General	12311
Augustana Hospital +1-8. 411 W. Dickens Ave., Chicago 14 Chicago Wesley Memorial Hospital +1-8-X25	Church		8,730	Req	51	12	No	100	10 Rotating General	12411
250 E. Superior St., Chicago 11 Columbus Hospital +3-x25.		572	16,140	None	67	12	281	25	32 Rotating General	16211
Columbus Hospital *3-x25. 2520 N. Lakevièw Ave., Chicago 14 Cook County Hospital *1-4-X24-25-26-28.	Church	450	11,175	Req	60	12	158 N	75	20 Rotating General	12611
Cook County Hospital +1-3-X24-25-26-28	County	3,400	71,416	Req	30	12	No	25	123 Rotating General	12711
5700 N. Ashland, Chicago 26	N'PAssn	156	8,490	Req	41	12	No	100	15 Rotating General	12811
Englewood Hospital +3	County	154	6,444	None	47	12	No	150	5 Rotating General	12911
Evangelical Hospital 1-3	Church	195	8,320	None	31	12	No	150	7 Rotating General	13011
Garfield Park Community Hospital 3		150	5,814	None	30	12	No	175	7 Rotating General	13111
Grant Hospital +1-3-X28. 551 Grant Pl., Chicago 14	NPAssn	236	9,021	Req	55	12	213	100	9 Rotating General	13211
Henrotin Hospital +1-3 939 N. La Salle, Chicago 10	NPAssn	100	3,395		·41		130	125	4 Rotating General	13311
Holy Cross Hospital 3	Church	- 143	6,097	Req	55	12	No	150	6 Rotating General	13411
Hospital of St. Anthony de Padua +1	Church	217	7,960	Req	26	12	No	200	9 Rotating General	13511
Holy Cross Hospital ³ . 2700 W. 69th St., Chicago 29 Hospital of St. Anthony de Padua +1. 2875 W. 19th St., Chicago 23 Illinois Central Hospital +1-3,X28. 5800 Stony Island Ave., Chicago 37	NPAssn	300	6,725	None	57	12	152	•••	14 Rotating General	13611

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 344 and 345.

	Čontrol	Total Beds	Number of Patients Admitted	Outpatient Service	Autopsy Percentage	Length of Program (Months)	Affiliated Service	Beginning Stipend (Month)	Number and Type	Code
Name of Hospital and Location ILLINOIS—Continued	Ų	F ,	MHA	OΩ	ΔH	нщо	A 25	щ∞	of Internships	Numbe
Minois Masonic Hospital +1.3	NPAssn	375	12,020	Req .	49	12	No	100	12 Rotating General	13711
Inckson Park Hosnital 1-3	Corp	146	5,171	None	37	12	No	150	6 Rotating General	13811
7531 Stony Island Ave., Chicago 49 Loretto Hospital +1-3-X26. 645 S. Central Ave., Chicago 44	Church	150	5,401	Req	54	12	152	150	6 Rotating General	13911
645 S. Central Ave., Chicago 44 Lutheran Deaconess Hospital *3	Church	186	7,469	Req	35	12	No	150	5 Rotating General	14011
1138 N. Leavitt St., Chicago 22 Mercy Hospital *1-3-X267? 2537 S. Prairie Ave., Chicago 16	Church	325	9,305	None	45	12	No	100	15 Rotating General	14111
2537 S. Prairie Ave., Chicago 16 Michael Reese Hospital +1-3-X24-25. 29th St. and Ellis Ave., Chicago 16	NPAssn	734	19,598	Req	64	12	203	50	37 Rotating General 2 Straight Medicine 2 Straight Surgery 2 Straight Pediatrics 1 Straight Pathology	14211 14282 14233 14234 14236
Mother Cabrini Memorial Hospital 3	Church	150	4,864	Req	27	12	No	100	5 Rotating General	14311
Mount Sinai Hospital +1-3- X24	NPAssn	314	11,115	None	40	12	No	50	12 Rotating General 2 Straight Surgery	14437 14438
Norwegian American Hospital +1-3	NPAssn	172	6,685	Req	35	12	No	200	8 Rotating General	14511
Passavant Memorial Hospital +1-3-X25	NPAssn	265	8,068	None	63	12	228	25	12 Rotating General	14613
Presbyterian Hospital +1-8-X28	NPAssn	431	12,209	Req	63	12	No	100	22 Rotating General	14711
Provident Hospital +1-3	NPAssn	205	7,049	Req	34	12	No	125	9 Rotating General 1 Straight Surgery	14811 14833
Ravenswood Hospital +1.3		207	7,709	Req	57/	12	No	70	9 Rotating General 1 Rotating (Med. Major 1 Rotating (Surg. Maj.) 2 Straight ObGyn. 4 Rotating General	14911 r) 14912) 14918 14938
45 West 111th St., Chicago 28 St. Anne's Hospital +1-3	NPAssn	101	4,072	Req	25	12	···	175		92411
4950 Thomas St., Chicago 51 St. Bernard's Hospital +1.3	NPAssn	304	12,490	None	27	12	No	150	12 Rotating General	15211 15311
6337 S. Harvard Ave., Chi ago 21 St. Elizabeth Hospital +3.	Church	.181	6,029	Req	30 -36	12 12	No No	150	8 Rotating General	15419
1431 N. Claremont Ave., Chicago 22 t. Joseph Hospital *1-3-x26.	Church	309	10,641	None				150	8 Rotating General	15511
2100 N. Burling, Chicago 14 tt. Luke's Hospital +1-3-X25-x28.	NPAssn	197	6,117	. Req	48	12	No No	100	8 Rotating General	1561
1439 S. Michigan Ave., Chicago 5	NPAssn	564	14,689	Reg	66	12		25	32 Rotating General	15711
it. Mary of Nazareth Hospital +	Church	261	9,330	Reg	37	12	No	200	10 Rotating General 10 Rotating General	1581
outh Chicago Community Hospital 1-3	NPAssn	250	9,890	Reg	30	12	No	150		
outh Shore Hospital +1-3	NPAssn	154	6,397	Req	32	12	253	200	7 Rotating General	9251
wedish Covenant Hospital +1-3. 5145 N. California, Chicago 25	Church	209	6,457		38	12	No	150	8 Rotating General	1591
niversity of Chicago Clinics +1-3-4-X27	NPAssn	683	15,520	Req	73	12	No	125	36 Rotating General 5 Straight Pediatrics	1601 1603
Educational Hospitals +1-4-X28	State	447	7,239	Req ,	88 31	. 12	No No	25 190	30 Rotating General 2 Straight Medicine 2 Straight Surgery 2 Straight Pediatrics 6 Rotating General	1501 1503 1503 1503 1611
1116 N. Kedzie Ave., Chicago 51 Vomen and Children's Hospital +1-3		175	7,112	Req Req	78	12 12	No	75	3 Rotating General	1631
1600 W. Maypole Ave., Chicago 12 Voodlawn Hospital +1-3	NPAssn	115	8,509	Req	70	12	No	150	6 Rotating General	1641
6060 Drexel Ave., Chicago 37	NPAssn	150	4;657	-				225	_	8571
2300 N. Edward, Decatur t. Mary's Hospital 1-3	NPAssn	248	8,899	Req	29	12	117 No	150	4 Rotating General 10 Rotating General	1651
129 N. Eighth, East St. Louis Iemorial Hospital 1-3. Avon and Schiller Sts., Elmhurst	NPAssn	290	9,546	None	26 46	12 12	No	200	4 Rotating General	1661
Avon and Schiller Sts., Elmhurst	NPAssn	186	9,316	Req	40	12	No		1 Rotating (Med. Major 1 Rotating (Surg. Maj.) 1 Rotating (ObGyn. Major)	r) 1661) 1661 1661
Evanston Hospital +1-X25.	NPAssn	325	10,383	\mathbf{Req}	77	12	213	25	1 Rotating (Ped. Major 18 Rotating General	1671
2650 Ridge Ave., Evanston it. Francis Hospital +1-3	Church	383	14,339	\mathbf{Req}	61	12	No	150	16 Rotating General	1681
355 Ridge Ave., Evanston ittle Company of Mary Hospital +1-3	Church	371	18,187	Req	26	12	No	150	15 Rotating General	1691
95th and California Ave., Evergreen Park 42 st. Joseph's Hospital +1-3	Church	300	11,082	Req	<u>.3</u> 1	12	No	100	6 Rotating General	17011
372 N. Broadway, Joliet Moline Public Hospital 1-3	City	202	8,599	None	(21)	12	No	100	3 Rotating General	17111
.622 5th Ave., Moline Oak Park Hospital 1-3	Church	244	6,801	None	20	12	No	150	6 Rotating General	17211
525 Wisconsin Ave., Oak Park Vest Suburban Hospital +-x28.	NPAssn	329	12,739	Reg	45	12	No	200	12 Rotating General	1731
518 N. Austin Blyd., Oak Park			_		43	12	No	125		1741
Methodist Hospital of Central Illinois +1-8	Church	320	12,124	Req		•			12 Rotating General	
t. Francis Hospital *1	Church	572	17,387	Req	38	12	No	200	18 Rotating General	1751
Rockford Memorial Hospital 1-3507 Chestnut St., Rockford	NPAssn	129	5,639	Req	62	12	No	150	6 Rotating General	1771
St. Anthony Hospital +1-3 1401 E. State St., Rockford	Church	240	8;892	Req.	51	12	No	150	5 Rotating General	1781
Swedish-American Hospital +1-3	NPAssn	200	7,889	Req	68	12	No .	150	6 Rotating General	17911
Memorial Hospital 1-3. 1st and Miller Sts., Springfield	NPAssn	270	7,549	None	27	12	No	175	4 Rotating General	1801

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Abbreviations and other references will be found on pages 344 and 345.



<u>-</u>	_	_,								
	Control	Total Beds	Number of Patients, Admitted	Outpatient Service	Autopsy Percentage	Length of Program (Months)	Affiliated Service	Beginning Stipend (Month)	Number and Type	Code
Name of Hospital and Location	Ğ	T	NHA	Οŭ	Αď	JAC	ΦĎ	മയാ	of internships	Numbe
INDIANA—Hospitals, 16; Internships, 186 St. Catherine Hospital 1-3	Church	311	10,373	Req	43	12		125	7 Rotating General	18111
4321 Fir St., East Chicago Protestant Deaconess Hospital +1	Church	290	15,435	Req	.27	12		225	4 Rotating General	18211
600-700 Mary St., Evansville 10				_						18311
Lutheran Hospital	NPAssn	210	8,145	Req	'34	12	•••	250	4 Rotating General	
St. Joseph Hospital +1	Church	270	9,786	None	30	12	•••	•••	8 Rotating General	90411
730 W. Berry St., Fort Wayne 2 Methodist 'Hospital +1	Church	242	11,509	Req	38	12	•••	150	8 Rotating General	86011
St. Mary's Mercy Hospital	Church	255	9,896	None	28	12	•••	150	8 Rotating General	18411
St. Margaret Hospital +	Church	350	13,439	None	(24)	12	• • •	300	10 Rotating General	18511
25 Douglas St., Hammond ndianapolis General Hospital +1-4-X29	CyCo	689	10,931	Req	39	12		90	42 Rotating General	18611
960 Locke St., Indianapolis 7 ndiana University Medical Center (+1-4-X29	State	496	14,874	None	83	12	153	115	26 Rotating General	18711
1040-1232 W. Michigan St., Indianapolis 7 Methodist Hospital +1	Church	624	25,672	Req	32	12		210	4 Straight Surgery 20 Rotating General	18733 18811
1604 N. Capitol Ave., Indianapolis 7 st. Vincent's Hospital +1	Church	300	12,471	Req	53	. 12	·	210	11 Rotating General	18911
120 W. Fall Creek Blvd., Indianapolis 7	Church	305	9,453	Req	31	12		150	10 Rotating General	19011
1021 N. 14th St., Lafayette				-		12		200	3 Rotating General	19111
St. Joseph Hospital 1	Church	120	. 5,210	Req	41				_	
Ball Memorial Hospital +12401 University Ave., Muncie	NPAssn	248	10,293	None	36	12	•••	150	8 Rotating General	19211
demorial Hospital +1	NPAssn	218	10,118	Req	47	12	• • • •	150	7 Rotating General	19311
St. Joseph's Hospital 1	Church	171	7;523	Req	32	12	295	125	6 Rotating General	••••
IOWA—Hospitals, II; Internships, 90							,			
Ierey Hospital 1-3	Church	206	7,635	Req.	36	12		200	4 Rotating General	19611
835 Sixth Ave., S. E., Cedar Rapids St. Luke's Methodist Hospital +1-3	Church	295	11,283	Req	50	12		125	6 Rotating General	19711
1026 A Ave., N. E., Cedar Rapids fercy Hospital 1-x45	Church	185	6,857	Req	30	12	101	150	6 Rotating General	19811
420 E. Washington Ave., Council Bluffs lercy Hospital 1-3	Church	235	9,938	Req	27	12		150	6 Rotating General	85911
1326 W. Lombard St., Davenport			-							
roadlawns, Polk County Hospital +1	County	244	5,134	Req	43	12	•••	130	12 Rotating General	19911
owa Lutheran Hospital 1-3	Church	200	7,504	Req	28	12	•••	150	8 Rotating General	20011
owa Methodist Hospital +1-3	Church	394	15,095	Req	42	12	• • • •	150	10 Rotating General	20111
(ercy Hospital +1	Church	190	9,945	Req	60	12	`229	175	8 Rotating General	20211
ercy Hospital +1	Church	190	6,137	Req	28	12		150	4 Rotating General	86111
214 N. Van Buren, Iowa City niversity Hospitals +1-3-4-X30	State	896	18,355	Req	62	12		60	20 Rotating General	20311
Newton Rd., Iowa City t. Joseph Mercy Hospital	Chureh	450	10,353	Req	25	12		175	6 Rotating General	20411
KANSAS-Hospitals, 7; Internships, 85										
cthany Hospital 1-3	Church	150	.49,548	Req	46	12	•••	150	8 Rotating General	20511
rovidence Hospital 1	Church	150	7,217	\mathbf{Req}	34	12	110	215	6 Rotating General	20611
18th and Barnett, Kansas City 2 t. Margaret Hospital +3	Church	.194	6,119	Req	55	12		150	6 Rotating General	20711
8th St. and Vermont Ave., Kansas City 8 niversity of Kansas Medical Center +1-4-X31	State	488	11,154		69	12		40	22 Rotating General	20811
39th and Rainbow Blvd., Kansas City									4 Mixed (MedSurg Ped.)	20823
t. Francis Hospital +1-3	Church	494	21,531	Req	54	12	150	225	20 Rotating General	20911
Vesley Hospital +1-3	Church	390	14,945	Req	38	12	150	100	12 Rotating General	21011
.550 N. Hillside, Wichita 6 /ichita-St. Joseph Hospital 1-3	Church	255	7,525	Req	30	12	150	150	7 Rotating General	21111
3400 Grand Ave., Wichita 17										
.KENTUCKY—Hospitals, 10; Internships, 107 t. Elizabeth Hospital 1-3	Church	364	15;216	Req	32	12		.200	12 Rotating General	21211
21st and Eastern Ave., Covington //illiam Booth Memorial Hospital 1-3	Church	128	5,317	Req	(15)	12		200	6 Mixed (Med.:ObGyn	
323 E. 2d Street, Covington							•••		Surg.)	21322
ood Samaritan Hospital +1	Church	300	11,760	Req	33	12	•••	150	12 Rotating General	21411
544 W. 2d St., Lexington	Church	318	11,318	Req	43	12	•••	200	8 Rotating General	21511
entucky Baptist Hospital +1-3	Church	345	13,617	None	30	12	131	200	10 Rotating General	21611
ouisville General Hospital +1-3-4-X32	CyCo	372	10;272	Req	38	12	215	70	20 Rotating General 4 Straight Medicine 5 Straight Pediatrics	21711 21732 21734
orton Memorial Infirmary +1-3	Church	280	11,023	None	34	12	• • •	200	6 Rotating General	21811
Anthony Hospital 1-3	Church	220	9,187		28	12		200	5 Rotating General	21911
1313 St. Anthony Pl., Louisville 4 5. Joseph Infirmary +1-3	Church	448	16,862	\mathbf{Req}	41	12	216	150	15 Rotating General	22011
735 Eastern Parkway, Louisville 8 3. Mary and Elizabeth Hospital 3	Church	175	11,727	Req	25	12	105	150	4 Rotating General	22111
LOUISIANA-Hospitals, 9; Internships, 236										
aton Rouge General Hospital +1	Church	250	13;262	Req	30	12	•••	100	5 Rotating General	22311

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	Control	Total Beds	Number of Patients Admitted	Outpatient Service	Autopsy Percentage	Length of Program (Months)	Affiliated Service	Beginning Stipend (Month)	Number and Type	Code
Name of Hospital and Location LOUISIANA—Continued	5	T	MAA	Οŭ	ΨA	HAC	ďά	m in C	of Internships	Number
Hotel Dieu Sisters Hospital +1-3	Church	288	11,267	Req	42	12		150	12 Rotating General	22511
2004 Tulane Ave., New Orleans 16 Mercy Hospital-Soniat Memorial.	Church	125	6,354	\mathbf{Req}	22	12		150	8 Rotating General	22611
301 N. Jefferson Davis Pkwy., New Orleans 19 Southern Baptist Hospital *1-3.	Chureh	500	19,482	Req	45	12		165	20 Rotating General	22811
2700 Napoleon Ave., New Orleans 15 Touro Infirmary +1-3-x34.	NPAssn	453	18,292	Req	44	12		75	20 Rotating General	22911
3516 Prytania St., New Orleans 15 Confederate Memorial Medical Center +1	State	1,000	16,741	Req	34	12		25	36 Rotating General	23211
North Louisiana Sanitarium 1	Corp	130	4,589	\mathbf{Req}	53	12	106	225	3 Rotating General	23011
T. E. Schumpert Memorial Hospital 1	NPAssn	107	6,468	None	39	12	• • • •	250	2 Rotating (Surg.	00110
MAINE—Hospitals, 4; Internships, 27									Major)	23113
Eastern Maine General Hospital +1	NPAssn	294	9,490	Req	45	12		75	8 Rotating General	23311
Central Maine General Hospital +1-3	NPAssn	221	7,143	\mathbf{Req}	41	12	• • •	100	4 Rotating General	23411
St. Mary's General Hospital 1-3	Church	150	4,395	\mathbf{Req}	26	12	:	100	3 Rotating General	23511
Maine General Hospital +1	NPAssn	341	8,928	Req	38	12		75	12 Rotating General	23611
22 Arsenal St., Portland 4 MARYLAND—Hospitals, 17; Internships, 258										
Baltimore City Hospitals +1-3-4-X35-364940 Eastern Ave., Baltimore 24	City	1,255	8,285	Req	40	12		50	12 Rotating General 10 Straight Medicine 6 Straight Pediatrics	23711 23732 23734
Bon Secours Hospital +3	Church	170	6,714	Req	28	12		225	2 Straight Pathology 5 Rotating General	$\frac{23736}{23811}$
Church Home and Hospital +1-2	Church	184	5,831	Req	40	12	159	175	8 Rotating General 1 Straight Medicine	23911
*Franklin Square Hospital +1-3	NPAssn	- 160	4,728	\mathbf{Req}	25	12	160	150	10 Rotating General	23932
110 N. Calhoun St., Baltimore 23 Hospital for Women +1-3	NPAssn	141	6,521	Req	43	12	161	200	3 Mixed (MedObGyn.) 24109
Johns Hopkins Hospital 1-3.X35	NPAssn	996	21,676	Req	66	12		20	14 Straight Medicine 10 Straight Medicine Private Wards	24232 24238
Lutheran Hospital +1-3-4	Church	193	6,751	Req	48	12	159	200	19 Straight Surgery 12 Straight Pediatrics 12 Straight ObGyn. 1 Straight Pathology 7 Rotating General	24233 24234 24235 24236 24311
730 Ashburton St. Baltimore 16	Church	227	6,951	Req	28	12		200	8 Rotating General	24411
Maryland General Hospital +1-3. Linden Ave. and Madison St., Baltimore 1 Mercy Hospital +1-8-4-X36	Church	301	10,492	Req	42	12		225	16 Rotating General	24511
Calvert and Saratoga Sts., Baltimore 2	Church	219	7,892	Req	29	12	161	100	9 Rotating General	24711
St. Agnes Hospital +1-8	Church	250	7,366	Req	28	12		200	8 Rotating General	24811
1400 N. Caroline St., Bultimore 13 Sinai Hospital +1-4-x35	NPAssn	313	12,024	Reg	50	12		100	16 Rotating General	24911
1714 E. Monument St., Baltimore 5 South Baltimore General Hospital +1-3	NPAssn	181	5,255	Req	32	12		140	1 Straight Medicine 1 Straight Surgery 1 Straight Pediatrics 8 Rotating General	24932 24933 24934 25011
1213 Light St., Baltimore 30 Union Memorial Hospital +1-3	NPAssn	342	9,770	Req	43	12		100	16 Rotating General	25111
33d and Calvert Sts. Baltimore 18 University Hospital +1-3-4-X36	State	641	12,038	Req	48	12		25	32 Rotating General	25211
Redwood and Greene Sts., Baltimore 1 *Suburban Hospital 1-8	NPAssn	125	5,688	Req	49	12		200	2 Rotating General	2.0211
8600 Georgetown Rd., Bethesda 14 Prince George's General Hospital 1-8-x19	County	234	9,089	Req	38	12		100	8 Rotating General	90511
MASSACHUSETTS—Hospitals, 35; Internships,										
Beverly Hospital +1-3 Heather and Herrick Sts., Beverly Beth Israel Hospital +1-3-4-X38-39	NPAssn	186	5,808	Req	61	12	•••	50	6 Rotating General	25511
Beth Israel Hospital +1-3-4-X38-39	NPAssn	364	10,998	Req	52	12	112	25	8 Straight Medicine 5 Straight Surgery	$25632 \\ 25633$
330 Brookline Ave., Boston 15 Boston City Hospital *1-8-4-X37-38-39	City I and III II and IV V and VI	Medic	35,241 al Tufts al Harvar al Boston		39	12	•••	92	16 Straight Medicine 16 Straight Medicine 16 Straight Medicine	25 79 3 25 7 94 25 7 95
		Surgio Surgio	ht Special		n Univ	٠.			8 Straight Surgery 8 Straight Surgery 8 Straight Surgery 4 Straight Pediatrics 5 Straight Pathology	25796 25798 25701 25704
Carney Hospital +1-3-x39	Church	285	5,616	Req	33	12	218	100	12 Rotating General	25736 25811
10-50 Old Harbor St., Boston 27 Children's Medical Center +1-3-4-X38	NPAssn	320	10,163	Req	78	12	162		4 Straight Pediatrics	25934
300 Longwood Ave., Boston 15 Faulkner Hospital +1-3	NPAssn	148	4,241		53	12		50	4 Straight Pathology 2 Mixed (MedSurgOb. Gyn.)	
1153 Centre St., Boston 30 Massachusetts General Hospital +1-4-X38 Fruit St., Boston 14	NPAssn	940	21,313	Req	63	12	288	•••	12 Straight Medicine 8 Straight Surgery	26132 261 3 3
Massachusetts Memorial Hospitals +1-3-4-X37 750 Harrison Ave., Boston 18	NPAssn	360	7,378	Req	54	12	221	25	6 Straight Pediatrics 10 Straight Medicine 6 Straight Surgery 1 Straight Pathology	26134 26232 26233 26234
New England Center Hospital +1-8-X39	NPAssn NPAssn	186 125	6,653 4,282	Req Req	68 (21)	12 12	292 254	50 35	10 Straight Medicine 8 Straight Surgery 3 Rotating General	26332 26333 26411

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Name of Warrital and Location	Control	Total Beds	Number of, Patients Admitted	Outpatient Service	Autopsy Percentage	Length of Program (Months)	Affiliated Service	Beginning Stipend (Month)	Number and Typa	Codo Number
Name of Hospital and Location MASSACHUSETTS—Continued	•	-	ZH4	001	41	770	4,02	H020	Of Internantpa	14 millioer
Peter Bent Brigham Hospital +1-3-4-X38	NPAssn	280	5,948	Req	71	12	278	25	12 Straight Medicine 6 Straight Surgery 2 Straight Pathology	26532 26533 26536
St. Elizabeth's Hospital +1-3-x39	Church	400	12,484	Req	35	12	•••	95	10 Rotating General	26611
Brockton Hospital 1-3	NPAssn	183	6,370	Req	44	12.		250	4 Rotating General	26711
680 Centre St., Brockton 11 Cambridge City Hospital *1-3-x39. 1493 Cambridge St., Cambridge 39	City	270	6,120	Req	46	12	•••	100	10 Rotating General	26811
1493 Cambridge St., Cambridge 39 Mount Auburn Hospital +1-3 330 Mt. Auburn St. Cambridge 38	NPAssn	220	7,078	\mathbf{Req}	46	12	234	100	6 Rotating General	26911
330 Mt. Auburn St., Cambridge 38 Truesdale Hospital +1-3	NPAssn	152	4,689	Req	45	12	219	100	9 Rotating General	27011
Union Hospital 1-3. 538 Prospect St., Fall River Holyoke Hospital +1-3-4	NPAssn	170	5,481	Req	36	12	•••	100	4 Rotating General	86411
575 Beech St., Holyoke			5,194	Req	35	12	•••	100	1 Rotating General 1 Rotating (Med. Majo 1 Rotating (Surg. Maj. 1 Straight Pathology	27313 27336
Lawrence General Hospital +1-3 1 Garden St., Lawrence		187	6,028	Req	64	12	• • •	100	4 Rotating General	27411
Lowell General Hospital +1-3	NPAssn	210	6,055	Req	43	12	•••	150	2 Rotating General	27511
St. John's Hospital 3	Church	164	6,058	Req	44	12	•••	100	4 Rotating General	27611
St. Joseph's Hospital 3	Church	182	6,373	\mathbf{Req}	$\binom{24}{2}$	12	•••	125	3 Rotating General	27711
Lynn Hospital +1-3 212 Boston St., Lynn	NPAssn	248	9,879	\mathbf{Req}	37	24	• • • •	100	6 Rotating General	27811
St. Luke's Hospital +1-3	NPAssn	346	9,475	\mathbf{Req}	25	12	•••	100	6 Rotating General	27911
Newton-Wellesley Hospital +1-3 2014 Washington St., Newton Lower Falls 62	NPAssn	235	7,587	Req	37	12	•••	120	6 Rotating General	28011
St. Luke's Hospital 1-3	Church	150	4,790	Req	42	12	• • • •	100	2 Rotating General	28211
Quiney City Hospital +1-3	City	251	9,439	Req	47	12	• • • •	138	12 Rotating General	28311
Salem Hospital +1-8 81 Highland Ave., Salem	NPAssn	246	7,983	Req	43	12		150	6 Rotating General	28411
Mercy Hospital 1-3	State	340	11,523	Req	27	12	•••	150	6 Rotating General	28511
Springfield Hospital +1-3	NPAssn	285	8,039	\mathbf{Req}	38	12	163	75	8 Rotating General	28611
759 Chestnut St., Springfield 7 Wesson Memorial Hospital 1-3	NPAssn	142	5,651	Rec	35	12	220	100	4 Rotating General	28711
140 High St., Springfield 5 Waltham Hospital 1-x39	NPAssn	166	5,722	\mathbf{Req}	50	12		125	4 Rotating General	28811
Hope Ave., Waltham 54 Memorial Hospital +1-3-4	NPAssn	269	9,866	Req	52	12	, .	100	. 8 Rotating General	28911
119 Belmont St., Worcester 5 St. Vincent Hospital +1-3	Church	242	8,158	Req	49	12		150	12 Rotating General	29011
73 Vernon St., Worcester 10 Worcester City Hospital +3-4	City	480	14,047	Req	48	12	•••	105	24 Rotating General	29111
71 Jaques Ave., Worcester 3										
MICHIGAN—Hospitals, 34; Internships, 552 St. Joseph's Mercy Hospital +1-3	Church	297	10,479	Req	52	12	263	150	12 Rotating General	29211
326 North Ingalls St., Ann Arbor University Hospital +1-3-4-X40. 1313 E. Ann St., Ann Arbor	State	982	18,574	None	66	12	172	113	8 Rotating (Med. Major 14 Rot. (Surg. Major) 3 Rot. (Ped. Major)	29312 29313
Leila Y. Post Montgomery Hospital +1	Church	200	8,906	Req	25	12		900	3 Rot. (ObGyn. Major) 2 Rot. (Neurol. Major) 2 Rot. (Derm. Major) 3 Rot. (Anes. Major) 2 Rot. (Path. Major) 1 Rot. (Otol. Major) 1 Rot. (Otol. Major) 10 Rot. (Gen. Prac. Maj.) 2 Rot. (Phys. Med. & Rehab. Major)	29374 29375 29377 29386 29378 29379 29381 29380
9 Emmett St., Battle Creek Dity of Detroit Receiving Hospital +1-3-X41	City	711	19,487	Req	25 54		164	200	4 Rotating General	29411
1326 St. Antoine St., Detroit 26 Detroit Memorial Hospital +1-3	NPAssn	328	11,302	_		12	164	231	66 Rotating General	29511
1420 St. Antoine St., Detroit 26 Evangelical Deaconess Hospital *1-8			•	Req	55	12	132	230	16 Rotating General	29611
3245 E. Jefferson Ave Detroit 7	Church	185	8,842	Req	33	12	264	255	5 Rotating General	29711
Grace Hospital +1-3 4160 John R. St., Detroit 1	NPAssn	747	27,208	Req	45	12	بالمراث	200	24 Rotating General	29811
Harper Hospital *1-3	NPAssn	621	27,844	Req	48	12 .	265	200	36 Rotating General	29911
Ienry Ford Hospital +1-3	NPAssn	650	19,521	\mathbf{Req}	65	12	•••	175 .	40 Rotating General	30011
fount Carmel Mercy Hospital *1-3-4	Chureh	538	23,080	Req	42	12	•••	125	20 Rotating General	30211
Providence Hospital +1-3	Church	372	15,049	Req	52	12 .	•••	225	12 Rotating General 1 Straight Pathology	30311
t. John Hospital 1-3	NPAssn	272	8,375	\mathbf{Req}	43	12 .	•••	225	10 Rotating General	91511
t. Joseph Mercy Hospital +1	Church	250	10,607	\mathbf{Req}	39	12	132	225	7 Rotating General	30411 .
inai Hospital	NPAssn	218	6,595	Req	45	12	132	225	12 Rotating General	92611
Voman's Hospital +1-3 432 E. Hancoek Ave., Detroit 1	NPAssn	246	11,042	Req	43	12	132	225	12 Rotating General	30511
Vayne County General Hosp, and Infirmary +1-3 Eloise	County	3,463	7,904		33	12	165	257	36 Rotating General	30611
Libise Hospital +1-8 Sixth Ave. and Begole St., Flint 2	City	428	17,928	None	53	12	230	250	26 Rotating General	30711 .
John Ballenger Highway, Flint 2 Month Ballenger Highway, Flint 2	NPAssn	250	8,734	Req	57	12	107	250	6 Rotating General	86611

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Name of Hospital and Location MICHIGAN—Continued	0	F	дне	032	¥;H	нщо	₹,02	H 20 C	of Internships	Number
St. Joseph Hospital *1-8	NPAssn	250	12,473	Req	45	12	107	250	12 Rotating General	30811
Blodgett Memorial Hospital *1-0	NPAssn	318	9,167	\mathbf{Req}	70	12	167	150	12 Rotating General	30911
1840 Wealthy St., S.E., Grand Rapids 6 Butterworth Hospital +1.	NPAssn	356	13,943	Req	38	12	•••	200	16 Rotating General	31011
300 Bostwick Ave., N.E., Grand Rapids 2 St. Mary's Hospital +1-3	Church	256	10,837	Req	42	12	• • • •	200	14 Rotating General	31111
250 Cherry St., S.E., Grand Rapids 3 Bon Secours Hospital 1-8	Church	150	4,989	None	42	12	168	225	6 Rotating General	90611
Highland Park General Hospital +1-3	City	290	11,332	Req	30	12	133	250	14 Rotating General	31211
Borgess Hospital +	NPAssn	260	8,523		39	12	•••	200	4 Rotating General	31311
Bronson Methodist Hospital +1-3	Church	260	8,620	Req	55	12	• • •	240	6 Rotating General	31411
252 E. Lovell St., Kalamazoo 8 Edward W. Sparrow Hospital +1-3	NPAssn	291	13,263	\mathbf{Req}	56	12	194	250	16 Rotating General	31511
1215 E. Michigan Ave., Lansing 12 St. Lawrence Hospital +1-8	Church	275	12,050	None	98	12	•••	250	12 Rotating General	31611
Pontiac General Hospital +1-3	City	198	12,178	\mathbf{Req}	41	12		275	10 Rotating General	31811
461 W. Huron St., Pontiac 18 St. Joseph Mercy Hospital +1-8	NPAssn	310	14,397	Req	39	12		250	12 Rotating General	31911
900 Woodard Ave., Pontiac 19 Saginaw General Hospital +1-3	NPAssn	208	8,989	\mathbf{Req}	52	12	169	275	6 Rotating General	32011
1447 N. Harrison St., Saginaw St. Luke's Hospital +1-3	Church	144	6,673	\mathbf{Req}	47	12	108	250	6 Rotating General	32111
705 Cooper St., Saginaw St. Mary's Hospital +	Church	173	8,206	Req	45	12	170	300	6 Rotating General	32211
830 S. Jefferson St., Saginaw 16 James Decker Munson Hospital +1-3	NPAssn	204	5,641	None	36	12		225	4 Rotating General	32311
6th St., Traverse City										
MINNESOTA—Hospitals, 16; Internships, 225 St. Luke's Hospital +1	NPAssn	355	13,252	Req	69	12	134	75	17 Rotating General	32411
915 E. 1st St., Duluth 5 St. Mary's Hospital +1-3.	Church	285	11,198	Req	58	12	134	75	12 Rotating General	32511
429 E. 3rd St., Duluth 11 Abbott Hospital 1.	Church	150	7,399	Req	60	12		175	6 Rotating General	32611
110 E. 18th St., Minneapolis 3 Asbury Methodist Hospital +1-3	Church	165	7,496	None	57	12		155	8 Rotating General	86711
916 E. 15th St., Minneapolis 4 *Lutheran Deaconess Home and Hospital +1-8	Church	160	9,154	None	39	12		150	3 Mixed (MedSurg	
1412 E. 24th St., Minneapolis 4 Minneapolis General Hospital +1-3-4-X42	City	574	7,256	Req	59	12		50	Gyn.) 39 Rotating General	32911
619 S. 5th St., Minneapolis 15 Mount Sinal Hospital *1-3	NPAssn	205	8,227	Req	55	12	•••	100	10 Rotating General	86811
	NPAssn	258	11,812	None	63	12	•••		8 Rotating General	33011
Northwestern Hospital *1-3	NEASSI	208	11,012	None	03	12	•••	;	1 Straight Medicine 1 Straight Surgery 1 Straight Pediatrics	33032 33033 33034
St. Barnabas Hospital *1-3	Church	196	10,178	None	61	12	•••	125	10 Rotating General	33111
St. Mary's Hospital +1-3	Church	325	14,185	None	49	12	222	125	10 Rotating General	33211
2500 S. Sixth St., Minneapolis 6 Swedish Hospital +1-8 914 S. 8th St., Minneapolis 4	NPAssn	420	17,379	Req	36	12	•••	150 .	8 Rotating General	33311
University of Minnesota Hospitals +1-3-4-X42 412 Delaware, S.E., Minneapolis 14	State .	539	11,365	Req	79	12		50	12 Rotating General 6 Straight Medicine 9 Straight Surgery	33411 33432 33433
Ancker Hospital +1-X42	CyCo	850	8,131	Req	õ8	12		75	9 Straight Pediatrics 26 Rotating General	334 3 4 33511
495 Jefferson Ave., St. Paul 1 Charles T. Miller Hospital +1-4	NPAssn	313	11,175	\mathbf{Req}	58	12	135	75	13 Rotating General	33711
125 W. College Ave., St. Paul 2 St. Joseph's Hospital +1-3	Church	283	11,583	Req	54	12		75	12 Rotating General	33811
69 W. Exchange St., St. Paul 2 St. Luke's Hospital 1-8	Church	140	6,250	Req	34	12	109	100	4 Rotating General	33911
MISSISSIPPI-Hospitals, 2; Internships, 16										
Mississippi Baptist Hospital +1 1190 N. State St., Jackson	Church	264	13,184	None	26	12	•••	75	12 Rotating General	34011
Mercy Hospital-Street Memorial +1-3	Church	142	4,152	Req	26	12	223	100	4 Rotating General	34111
MISSOURI-Hospitals, 25; Internships, 409										
St. Louis County Hospital +1-3	County	200	3,453	Req	52	12	•••	150	12 Rotating General	34211
601 S. Brentwood Blvd., Clayton 5 Kansas City General Hospital No. 1 +1-3-X31	City	537	7,390	Req	54	12	•••	75	30 Rotating General	34311
24th and Cherry St., Kansas City 8 Kansas City General Hospital No. 2 +1-3-4	City	268	3,842	Req	38	12		75	8 Rotating General	34411
600 E. 22nd St., Kansas City 8 Menorah Hospital Medical Center +1-8-X31	NPAssn	338	10,849	Req	54	12		150	12 Rotating General	34511
4949 Rockhill Road, Kansas City 10	NPAssn	256	7,524	Req	62	12	110	150	8 Rotating General	34611
2300 Holmes St., Kansas City 8 St. Joseph Hospital +3 Linwood Blvd. at Prospect, Kansas City 3	Church	324	14,747	Req	50	12		150	12 Rotating General	34711
	Church	433	13,766	Req	59	12		150 -	15 Rotating General	34811
44th and Nichols Parkway, Kansas City 11 St. Mary's Hospital +1-3.	NPAssn	300	10,568	None	60	12	110	150	12 Rotating General	34911
St. Luke's Hospital *-* 44th and Nichols Parkway, Kansas City 11 St. Mary's Hospital *1-3 101 Memorial Hospital Drive, Kansas City 8 Trinity Lutheran Hospital *1-3	Church	158	6,208	Req	49	12	110	125	7 Rotating General	35011
3001 Wyandotte, Kansas City 8 Missouri Methodist Hospital +1	Church	300	8,238	Req	31	12		175	8 Rotating General	35111
8th and Faraon St., St. Joseph St. Joseph's Hospital 1-3										

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Abbreviations and other references will be found on pages 344 and 345.

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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
MISSOURI—Continued Barnes Hospital +1-3-X44	NPAssn	819	23,948	Req	74	12	231	10	11 Str. Med. (Private) 10 Str. Med. (Ward) 14 Straight Surgery 10 Straight ObGyn.	35331 35332 35333 35335
Christian Hospital 1-8. 4411 N. Newstead Aye., St. Louis 15	NPAssn	141	4,682	\mathbf{Req}	28	12		250	4 Straight Pathology 3 Rotating General	35336 35411
De Paul Hospital +1-3	Church	350	14,264	\mathbf{Req}	31	12	•••	150	9 Rotating General	35511
Evangelical Deaconess Hospital 1-3	Church	254	8,501	Req	35	12	•••	150	8 Rotating General	35611
Homer G. Phillips Hospital +1-3-4-X44-x74	City	694	15,916	Req	31	12	•••	112	40 Rotating General	35711
2601 N. Whittier St., St. Louis 13 Jewish Hospital +1-3-4 216 S. Kingshighway Blvd., St. Louis 10	NPAssn	298	9,989	Req	49	12	136	75	15 Rotating General	35811
Lutheran Hospital 1-3	Church	165	6,174	None	36	12	•••	100	6 Mixed (MedSurgOb Gyn.)	35922
Missouri Baptist Hospital +1-3	Church	450	12,394	None	36	12	•••	125	12 Rotating General 2 Rotating (Med. Major	36011 r) 36012
St. Anthony's Hospital +1-3-x43	Church	250	9,201	None	28	12	121	100	2 Rotating (Surg. Maj.) 7 Rotating General	36013 36111
3520 Chippewa St., St. Louis 18 St. John's Hospital +1-3-x43	NPAssn	362	11,575	Req	40	12		100	14 Rotating General	36211
500 S. Euclid Ave., St. Louis 10 St. Louis Children's Hospital +1-3-X44 500 S. Kingshighway Blvd., St. Louis 10 St. Louis City Hospital +1-3-X43-44	NPAssn	136	3,761	\mathbf{Req}	81	12	122	10	6 Straight Pediatrics	86934
St. Luke's Hospital +1		1,059	14,958 6,332	Req Req	37 63	12 12	204	111	16 Rotating (Med. Major (Unit 1) 13 Straight Med. (Unit 1) 8 Straight Med. (Unit 2) 12 Straight Surg. (Unit 1 12 Straight Surg. (Unit 2 6 Straight Pediatries 8 Rotating General	36312) 36332) 36393 .) 36333
5535 Delmar Blvd., St. Louis 12 St. Mary's Group of Hospitals +1-3-X43	Church	729	19,601	Req	51	12	205	60	12 Rotating General 10 Straight Medicine 8 Straight Surgery 4 Straight Pediatrics	36511 36532 36533 36534
MONTANA-Hospitals, 2; Internships, 8								,	,	
St. James Hospital 1-3 Silver and Idaho Sts., Butte	Church	160	5,562	Req	33	12	•••	150	4 Rotating General	36611
Montana Deaconess Hospital *1-3	Church	180	6,027	\mathbf{Req}	78	12	•••	100	4 Rotating General	36711
NEBRASKA—Hospitals, 9; Internships, 70 Bryan Memorial Hospital 1-3-4-x46	Church	126	4,172	Req	59	12		100	4 Rotating General	36811
4848 Sumner St., Lincoln 6 Lincoln General Hospital +1-x46	NPAssn	175	5,770	Req	53	12		160	4 Rotating General	36911
2315 S. 17th St., Lincoln 2 st. Elizabeth Hospital +1-3-x45	Church	250	8,554	None	26	12		150	6 Rotating General	37011
1145 South St., Lincoln 2 Bishop Clarkson Memorial Hospital 1-3-x46	Church	185	7,732	\mathbf{Req}	48	12	224	100	10 Rotating General	37111
26th at Dewey Ave., Omaha 5 Dreighton Memorial St. Joseph's Hospital +1-X45	NPAssn	575	14,504	Req	33	12	206	150	12 Rotating General	37211
Tenth and Castelar Sts., Omaha 8 mmanuel Hospital +1-x46 34th and Fowler St., Omaha 11	Church	121	5,996	Req	47	12	195	150	& Rotating General	37311
Jebraska Methodist Hospital +1-3	Church	257	7,951	\mathbf{Req}	63	12	255	100	8 Rotating General	37411
t. Catherine's Hospital +1-3-X45 Forrest Ave. and 9th St., Omaha 8	Church	200	7,827	None	(22)	12	137	150	8 Rotating General	37511
Jniversity of Nebraska Hospital +1-X46	State	168	3,207	None	92	12	195	150	.12 Rotating General	37611
NEW HAMPSHIRE—Hospitals, 1; Internships,		000	- 005	`` D	20	••		•		
Mary Hitchcock Memorial Hospital +1-8-X47 2 Maynard St., Hanover	NPASSII	306	7,965	Req	83	12	•••	80	14 Rotating General	37711
NEW JERSEY-Hospitals, 40; Internships, 368	NTD 4	0.15	0.001	Des	00	10	005		10 P 4 41 - 0 - 1	
tlantic City Hospital +1-3	NPAssn	245	8,361	Req	36 29	12	207	150	12 Rotating General	37811
E. 30th St., Bayonne cooper Hospital +1-3-x66-68.	NPAssn NPAssn	200 398	6,611 13,287	Req Req	44	12 12	•••	125 200	8 Rotating General 12 Rotating General	37911
6th and Stevens Sts., Camden 3 Vest Jersey Hospital +1-3	NPAssn	270	9,185	Req	35	12	•••	175	9 Rotating General	38011 38111
Mt. Ephraim and Atlantic Aves., Camden 4 ast Orange General Hospital 3	NPAssn	180	4,730	Req	25	12	173	100	4 Rotating General	38211
Munn and Central Aves., East Orange Alexian Brothers Hospital 3.	NPAssn	158	3,863	Req	27	12	296	100	6 Mixed (MedSurg.)	
655 Jersey St., Elizabeth 1 dizabeth General Hospital and Dispensary 1-3	NPAssn	243	9,829	Req	18	12	•••	100	10 Rotating General	38411
925 E. Jersey St., Elizabeth 4 t. Elizabeth Hospital 1-3	NPAssn	229	5,800	Req	27	12	:::	100	9 Rotating General	38511
204 S. Broad St., Elizabeth 2	NPAssn	199	7,606	Req	27	12		100	6 Rotating General	38611
350 Engle St., Englewood	NPAssn	250	12,474	Req	40	12	•••	100	10 Rotating General	38711
22 Hospital Place, Hackensack t. Mary's Hospital 1-3	Church	401	7,497	Req	30	12			13 Rotating General	38811
Willow Ave. and 4th St., Hoboken	Church	320	8,259	Req	27	12			10 Rotating General	38911
176 Pulisade Ave., Jersey City 6 ersey City Hospital +1-3-4 Baldwin Ave., Jersey City 4	City	1,600	20,627	Req	37	12	225	41	24 Rotating General 2 Straight Medicine 2 Straight Surgery 1 Straight Pediatrics 1 Straight Pathology	39011 39032 39033 39034 39036

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Abbreviations and other references will be found on pages 344 and 345.

Name of Hospital and Taratian	Control	Total Beds	Number of Patients Admitted	Outpatient Service	Autopsy Percentage	Length of Program (Months)	Affiliated Service	Beginning Stipend (Month)	Number and Type	Code
New Jersey—Continued	J	Ľ	ZHQ	OS	4H	нно	44 00	HOO	of Internships	Numbe
St. Francis Hospital 1-3	Church	215	4,788	Req	25	1 2	252	100	8 Rotating General	3911 1
Monmouth Momorial Hospital 41-3-4	NPAssn	278	8,415	\mathbf{Req}	50	12	•••	100	8 Rotating General	39211
3rd and Pavilion Aves., Long Branch Mountainside Hospital +1-3-4 Bay and Highland Aves., Montclair	NPAssn	312	11,863	Req	. 49	12		100	10 Rotating General	39311
All Souls Hospital 3. 95 Mt. Kemble Ave., Morristown Morristown Memorial Hospital +1-3.	Church	134	4,369	Req	45	12	•••	125	3 Rotating General	90711
Morristown Memorial Hospital +1-3	NPAssn	236	6,852	Req	60	12		110	7 Rotating General	39411
Fitkin Memorial Hospital +1-3. Corlies Ave., Neptune	NPAssn	260	68,484	Req	31	12	•••	150	8 Rotating General	39517
Harrison S. Martland Medical Center +1-3-4 116 Fairmount Ave., Newark 7 Hospital of St. Barnabas and for Women and	City	700	14,367	Req	31	12		100	18 Rotating General	39811
Children +1-3		249	8,465	Req	43	12	•••	75	8 Rotating General	39611
Newark Beth Israel Hospital +1-4	NPAssn	365	13,085	Req	44	12	•••	50	12 Rotating General	39711
201 Lyons Ave., Newark 8 Presbyterian Hospital +1-3. 27 S. 9th St., Newark 7	NPAssn	252	10,615	Req	39	12	208	100	4 Rotating General	87211
St. Michael's Hospital +1-3	Church	422	13,372	Req	33	12	•••	100	12 Rotating General	39911
St. Peter's General Hospital +1-3	Church	188	8,426	\mathbf{Req}	43	12	•••	135	2 Rotating General	40011
Orange Memorial Hospital +1-3. 188 S. Essex Ave., Orange	NPAssn	338	9,359	Req	41	12	•••	75	8 Rotating General	40111
Bergen Pines County Hospital +1-3. E. Ridgewood Ave., Paramus	County	684	2,342	Req	38	12	225	100	20 Rotating General	90811
Passaic General Hospital +1-3	NPAssn	234	8,861	\mathbf{Req}	34	12	•••	100	5 Rotating General	40211
St. Mary's Hospital +1-3	Church	190	6,663	\mathbf{Req}	44	12	•••	75	4 Rotating General	40311
Barnert Memorial Hospital 1-3	NPAssn	141	7,354	Req	30	12	•••	100	6 Rotating General	40411
680 Broadway, Paterson 4 Paterson General Hospital +1-3 598 Market St. Paterson 3	NPAssn	321	10,536	Req	31	12	•••	100	8 Rotating General	40511
528 Market St., Paterson 3 St. Joseph Hospital +1-3	Church	442	11,228	Req	29	12		100	10 Rotating General	40611
Perth Amboy General Hospital 3	NPAssn	274	11,668	\mathbf{Req}	26	12	•••	100	9 Rotating General	87311
530 New Brunswick Ave., Perth Amboy Muhlenberg Hospital +1-3-4 Park Ave. and Randolph Rd., Plainfield	NPAssn	340	13,081	Req	31	12	• • • •	100	10 Rotating General	40711
Overlook Hospital *3	NPAssn	258	6,060	Req	44	12		100	12 Rotating General	40811
193 Morris Ave., Summit Holy Name Hospital *1-3	NPAssn	200	7,749	Req	55	12	• • • •	100	6 Rotating General 1 Straight (ObGyn.)	40911 40935
718 Teaneck Rd., Teaneck Mercer Hospital +1-3 446 Bellevue Ave., Trenton 8 8t. Francis Hospital +1-3	NPAssn	246	9,673	Req	36	12	•••	150	9 Rotating General	41011
St. Francis Hospital +1-3	Church	292	11,124	\mathbf{Req}	38	12	•••	150	10 Rotating General	41111
William McKinley Memorial Hospital 1-3	NPAssn	150	6,094	Req	31	12	•••	180	5 Rotating General	41211
North Hudson Hospital 1-3-4. 4300 Park Ave., Weehawken	NPAssn	130	3,697	Req	23	12	226	, 100	6 Rotating General	41311
NEW YORK-Hospitals, 101; Internships, 1,599		454		_					04 Pote-tie- Common	
Albany Hospital +1-3-4-X48		673	17,484	Req	65	12	•••	50	24 Rotating General 5 Straight Medicine 6 Straight Surgery	41411 41432 41433
Memorial Hospital 1-8		137	3,690	Req	26	12	•••	150	5 Rotating General	41511
St. Peter's Hospital +3	NPAssn	275	7,803	Req	35	12	282	150	9 Rotating General	41611
Binghamton City Hospital +1-3	City	454	11,737	Req	47	12	209	125	8 Rotating General	41811
Lawrence Hospital 1-3	NPAssn	185	5,483	Req	44	12	•••	150	6 Rotating General	91611
Linden Blvd. and Rockaway Pkwy Brooklyn 12	NPAssn	315	9,915	Req	30	12	196	100	15 Rotating General	41911
Brooklyn Hospital +1-3-X54	NPAssn	332	9,328	Req	48	12	•••	75	16 Rotating General	42011
Coney Island Hospital +1-3-4	City	253	6,614	Req	(22)	12	•••	65	14 Rotating General	42211
Cumberland Hospital +1-3-4-x54	City	287	8,048	Req	33	12	196	65	6 Rotating General 2 Straight Medicine 2 Straight Surgery 1 Straight Pediatrics	42311 42332 42333 42334
Freenpoint Hospital +1-3-4-x54	City	281	7,298	-Req	(21)	12		65	1 Straight (ObGyn.) 12 Rotating General	42411
Kingsland and Skillman Avc., Brooklyn 11 Tewish Hospital +1-3-4-X54	NPAssn	501	16,773	Req	42	12		35	30 Rotating General	42511
555 Prospect Pl., Brooklyn 38 Kings County Hospital Center +1-3-4-X54	City	3,302	54,787	Req	27	12		65	3 Straight Pediatrics 102 Rotating General	42534 42611
Clarkson Ave., Brooklyn 3	City	0,002	01,101	roq	2.				10 Straight Surgery 26 Straight Medicine 3 Straight Pediatrics	42633 42632 42634
Long Island College Hospital +1-8-X54	NPAssn	405	11,805	Req	44	. 12		50	1 Straight Pathology 12 Rotating General 2 Straight Medicine 2 Straight Surgery 1 Straight Pediatrics 4 Mix. Med. Surg. Ob.	42636 42711 42732 42733 42734
daimonides Hospital +1-8-X54	NPAssn	462	12,478	Req	34	. 12	•••	35	Gyn. 24 Rotating General	42811
4802 Tenth Ave., Brooklyn 19 Methodist Hospital +1-3-x54		457	10,825	Req	38	. 24		50	5 Straight Medicine 12 Rotating General	$\frac{42832}{42911}$
6th St. and 7th Ave., Brooklyn 15			,	•					2 Straight Medicine 1 Straight Surgery 1 Straight Pediatrics 1 Straight Pathology	42932 42933 42934 42936

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	Control	Total Beds	Number of Patients Admitted	Outpatient Service	Autopsy Percentage	Length of Program (Months)	Affliated Service	Beginning Stipend (Month)	Number and Typo of Internships &	Code Jumber
Name of Hospital and Location NEW YORK—Continued	O	-	ZHV	0 02	4	440	402	H 020.	or internships in	
Norwegian Lutheran Deaconesses' Home and Hospital *1-3	Church	205	6,462	Req	80	12		50	6 Rotating General 1 Straight (ObGyn.)	43011 43035
Prospect Heights Hospital 1-3	NPAssn	172	5,841	Req	36	12	•••	100	5 Rotating General	87411
St. Catherine's Hospital +1-3	Church	295	7,464	Req	40	12	•••	125	10 Rotating General	43111
St. John's Episcopal Hospital +1-3	Church	251	7,718	Req	26	12	•••	160	9 Rotating General 1 Straight Medicine 3 Straight Surgery 1 Straight Pediatrics	43211 43232 43233 43234
St. Mary's Hospital +1-3 1298 St. Marks Ave., Brooklyn 13	Church	237	5,877	Req	35	12	•••	100	8 Rotating General	43311
1298 St. Marks Ave., Brooklyn 13 Unity Hospital +1-3	NPAssn	226	7,029	Req	25	12	•••	100	8 Rotating General	43411
Wyckoff Heights Hospital +1-3	NPAssn	251	9,090	Req	(1)	12	•••	100	8 Rotating General	43511
Buffalo General Hospital +1-3-4-X49	NPAssn	650	15,894	Req	58	12	197	100	18 Rotating General 3 Straight Medicine 3 Straight Surgery	43611 43632 43633
Deaconess Hospital +1-3	NPAssn	277	10,169	Req	27	12	266	200	8 Rotating General	43711
Edward J. Meyer Memorial Hospital +1-4-X49 462 Grider St., Buffalo 15	County	1,016	12,463	Req	41	12	227	170	24 Rotating General	43811
Mercy Hospital +1-3	Church	360	12,515	Req	46 42	12 12	197	200 230	20 Rotating General	43911
Millard Fillmore Hospital +1-3-3-x49	NPAssn Church	473 445	18,845 15,944	Req Req	29	12	198	200	12 Rotating General	44011
Allied Hospitals of the Sisters of Charity Hospital +1-3 2157 Main St., Buffalo 14			,						18 Rotating General 2 Straight ObGyn.	44111 44135
Mary Imogene Bassett Hospital +1-3-x48-X50 Atwell Rd., Cooperstown		110	3,369	Req	. 61	12	•••	110	2 Rotating General 1 Straight Medicine 6 Mixed (MedObGyn Surg.)	44211 44232 44222
Arnot-Ogden Memorial Hospital 1-3	NPAssn	193	7,188	None	38	12	111	200	4 Rotating General	44311
St. Joseph's Hospital 1-3	NPAssn	229	7,851	••••	35	12	• • • •	300	4 Rotating General	44411
Flushing Hospital and Dispensary +1-3-4	NPAssn	313	12,697	Req	33	. 12	•••	150	12 Rotating General	44511
North Country Community Hospital 1-3 St. Andrews Lane, Glen Cove	NPAssn	156	6,345	Req	44	12		200	4 Rotating General	44611
Glens Falls Hospital ¹⁻³	NPAssn	250	10,068	Req	31	12	•••	200	6 Rotating General	44711
Meadowbrook Hospital *1-3 Bethpage Tpke. and Carman Ave., Hempstead	County	600	12,824	Req	48	12	• • • •	150	32 Rotating General	44811
Jamaica Hospital +1-3	NPAssn	258	7,897	Req	. 52	12	•••	125	8 Rotating General	44911
Mary Immaculate Hospital +1-3-4	Church	295	8,901	None	23	12	•••	100	8 Rotating General	45011
Queens General Hospital +1-3-4. 82-68 164th St., Jamaica 32	City	669	12,485	Req	35	12	•••	65	42 Rotating General	45111
Charles S. Wilson Memorial Hospital +1-3	NPAssn	450	12,692	Req	41	12	•••	175	4 Straight Surgery 12 Rotating General 2 Straight Medicine 2 Straight Surgery	45133 45211 45232 45233
Our Lady of Victory Hospital +3	Church	260	8,882	Req	30	12		150	1 Straight ObGyn. 5 Rotating General	$\frac{45235}{45311}$
*St. John's Long Island City Hospital +1-3 2501 Jackson Ave., Long Island 1	Church	224	6,480	Req	32	12	•••	100	13 Rotating General	
Nassau Hospital +1-3	County	257	12,917	Req	33	12		100	4 Rotating General	45511
Northern Westchester Hospital 1-3 E. Main St., Mount Kisco	NPAssn	145	4,663	Req	29	12		100	4 Rotating General	45611
Mount Vernon Hospital +1-3 N. Seventh Ave., Mount Vernon	NPAssn	219	8,663		34	12		100	6 Rotating General	45711
St. Luke's Hospital 1-3-4	NPAssn	192	6,651	Req	37	12		150	1 Straight Surgery . 6 Rotating General	45733 45811
70 Dubois St., Newburgh New Rochelle Hospital +1-3-4	NPAssn	301	9,534	Req	32	12		150	10 Rotating General	45911
16 Guion Pl., New Rochelle Bellevue Hospital Center -X50-51-53	City	2,857	46,531	Req	39	12		65		
First Medical Division— Columbia University *1-3 Dr. Dickinson Richards First Surgical Division—		'		Req		12	·No	60	12 Mix. (MedChest-Surg. or Path.)	46067
Columbia University +1-3	•••••		•••••	Req	••	12	No	60	4 Rot. (Surg. Major) 2 Straight Surgery	46113 46133 .
Cornell University +1-3	j	! 	••••	Req	••	12	No.	65	2 Mixed (MedPath.) 16 Straight Medicine	46227 46232
Cornell University +1-3. Dr. Granston Holman Third Medical Division—New York	,	•••		Req	••	12	No	65	7 Straight Surgery	46333
University College of Medicine +1-3 Dr. William Tillett—Medicine Third Surgical Division—New York				Req	••	12	297	65	8 Mixed (MedSurg.) 12 Straight Ledicine	46424 46432
University College of Medicine +1-3	······ أ		••••	Req		12	297	. 65	6 Straight Surgery 10 Straight ObGyn.	46533
New York University College of Medicine Dr. Sigmund Wilens			•••••	••••					1 Straight Pathology	93036
Third Division—Dept. of Pediatrics New York University College of Medicine Dr. L. Emmett Holt Jr.	•••••		••••						18 Straight Pediatrics	92934

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	Control	Total Beds	Number of Patients Admitted	Outpatient Service	Autopsy Percentage	Length of Program (Months)	Affliated Service	Beginning Stipend (Month)	Number and Type	Code
Name of Hospital and Location NEW YORK—Continued	ŏ	Ĕ	PER	õ	At Pe	255	Se	St St	of Internships	Number
Fourth Medical Division— New York University Post-Graduate Medical School +1-8-4.				Req		12	298	65	10 Straight Medicine	46632
Dr. Charles Wilkinson Fourth Surgical Division— New York University Post-Graduate									•	
Medical School +1-8-4 Dr. William Hinton		•••	••••	\mathbf{Req}		12	298	65	8 Straight Surgery	46733
Beth David Hospital *1-8. 161 E. 90th St., New York 28.		167	5,367	Req	33	12	••••	65	12 Rotating General	46911
Beth Israel Hospital +1-8-4 Stuyvesant Square East, New York 3		357	9,388	Req	45	12		95	16 Rotating General	47011
Bronx Hospital +1-3-4 1276 Fulton Ave., New York 56 Columbus Hospital 3.	NPAssn	329	9,139	Req	(22)	12	•••	35	9 Rotating General	47111
227 E. 19th St., New York 3 Fordham Hospital +1-3-4	NPAssn City	350 414	7,111 10,771	Req	1	12	•••	75	12 Rotating General	47211
Southern Blvd. and Crotona Ave New York 58	NPAssn	256	6,364	\mathbf{Req}	39	12 12	995	65 50	17 Rotating General	47411 47511
French Hospital + 1-8. 330 W. 30th St., New York 1 Harlem Hospital + 1-8-4.	City	705	21,684	Req	2P	12	235	50 165	10 Rotating General 42 Rotating General	47811
530 Lenox Ave., New York 37 Hospital for Joint Diseases *1-3-4	NPAssn	280	5,373	Req	30	12	199	50	9 Rotating General	47911
1919 Madison Ave., New York 35 Jewish Memorial Hospital +1-3-4	NPAssn	185	5,937	Req .	39	12	155	75	10 Rotating General	48011
196th St. and Broadway, New York 34 Knickerbocker Hospital +1-3	NPAssn	210	5,314	Req		12	200	100	9 Rotating General	48111
70 Convent Ave., New York 27 Lebanon Hospital +1-8	NPAssn	214	6,627	None	41	12		50	12 Rotating General	48211
1650 Grand Concourse, New York 57			0,021	2.020			•••	00	1 Straight Medicine 1 Straight Surgery	48232 48233
Lenox Hill Hospital +1-3-4 111 E. 76th St., New York 21	NPAssn	. 532	12,297	\mathbf{Req}	45	12	•••	80	23 Rotating General 1 Mixed (MedSurg ObGyn.)	48311 48322
Lincoln Hospital +1-3-4	City	409	11,840	\mathbf{Req}	26	12	•••	65	12 Rotating General	48411
Metropolitan Hospital +1-3-4-X52	City	1,054	11,860	••••	41	12	•••	65	6 Rotating General	48511
Welfare Island, New York 17 Misericordia Hospital +1-3 531 E. 86th St., New York 28	Church	191	5,234	\mathbf{Req}	(18)	12		50	8 Rotating General 1 Mixed (MedPed.)	48611 48648
Monteflore Hospital +1-3-4-X50	NPAssn	613	6,695	None	50	12	•••	35	22 Mixed (MedSurgP Neurology-Neoplasti	ul.
Morrisania City Hospital +1-8-4	City	162	10,982	Req	(19,	12	•••	65	16 Rotating General	48811
Mother Cabrini Memorial Hospital +1-8	Church	170	3,485	\mathbf{Req}	25	12	•••	100	6 Rotating General	48911
Mount Sinai Hospital +1-4-X50 One E. 100th St., New York 29	NPAssn	957	15,318	\mathbf{Req}	48	12	•••	25	31 Rotating General 7 Straight Surgery	49011 49033
New York City Hospital +1-3-4. Welfare Island, New York 17	City	837	12,290	Req	(20)	12	•••	65	24 Rotating General	49111
New York Hospital +.1-3-4-X51	NPAssn	1,086	22,848	Req	65	12	•••		15 Straight Medicine 15 Straight Surgery 1 Straight Pediatrics	49232 49233 49234
New York Infirmary +1-3-4	NPAssn		1,915	Req	54	12		75	2 Straight Pathology 5 Rotating General	492 36 87511
321 E. 15th St., New York 3 New York Polyclinic Medical School and	3773.4	00.	0.000							
Hospital +1-3-4 345 W. 50th St., New York 19	NPAssn	394	9,379	Req	38	12	•••	75	8 Rotating General	49411
Presbyterian Hospital +1-8-4-X50		1,523	36,493	Req	62	12	•••	166	12 Straight Medicine 12 Straight Surgery 3 Straight Pathology	49532 49533 49536
Roosevelt Hospital +1-4-X50	NPASSII	401	9,038	Req	42	12	•••	83	6 Mixed (MedPed Surg.) 6 Mixed (SurgGyn	49623
St. Clare's Hospital +1-3	Church	361	8,421	None	30	12		100	Med.) 11 Rotating General	49672 49711
415 W. 51st St., New York 19 St. Francis Hospital *1-3	Church	360	7,885	Req	29	10		100	1 Straight Medicine 2 Straight Surgery	49732 4973 3
525 E. 142d St., New York 54 St. Luke's Hospital +1-3-4- X50	NPAssn	538	10,114	Req	55	12 12		100 35	12 Rotating General	49811
421 W. 113th St., New York 25	MIASSI	550	10,114	neq	33	12	•••	83	8 Mixed (9 mo. Med. 3 mo. Surg.) 6 Mixed (9 mo. Surg. 3 mo. Med.)	49983 49984
St. Vincent's Hospital +1-3-x53	Church	681	13,618	Req	44	12	•••	35	19 Rotating General 2 Straight Medicine	50011 50032
*Sydenham Hospital +1-8-4	City	220	5,620	None	45	12	•••	65	6 Straight Surgery 9 Rotating General	50033
565 Manhattan Ave., New York 27 Mount St. Mary's Hospital 1-3	Church	200	6,327	Req	49	12	143	200	4 Rotating General	50311
• 515 Sixth St., Niagara Falls United Hospital +1-3 Boston Post Rd., Port Chester	NPAssn	225	6,483	\mathbf{Req}	32	12		200	8 Rotating General	50411
St. Francis Hospital 1-3	Church	175	6,193	\mathbf{Req}	38	12		200	6 Rotating General	50511
Hillcrest, Poughkeepsie Vassar Brothers Hospital +1-3	NPAssn	228	7,366	Req	28	12	256	200	4 Rotating General	50611
Reade Pl., Poughkeepsie Genesee Hospital +1-3-x55	NPAssn	222	9,029	Req	73	12-24	No	50	8 Rotating General	
224 Alexander St., Rochester 7									(12 mos.) 4 Rotating General (24 mos.)	50711 50716
	•								1 Straight Medicine 2 Straight Surgery	50732 50733
Highland Hospital +1-3-x55	NPAssn	190	7,902	Req	58	12	257	75	1 Straight Pathology 8 Rotating General	$50734 \\ 50811$
South Ave. and Bellevue Dr., Rochester 20 Rochester General Hospital +1-3-4-x55	NPAssn	332	13,491	$\overline{\text{Req}}$	73	12	273	75	20 Rotating General	50911
501 Main St., W., Rochester 8 St. Mary's Hospital +1-3-x55	Church	335	13,875	Req	58	12		205	15 Rotating General	51011
89 Genesee St., Rochester 11			_		- ;				_	

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Abbreviations and other references will be found on pages 344 and 345.

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
NEW YORK—Continued Strong Memorial-Rochester Municipal									*	
Hospitals +1-3-4-X 55 Crittenden Blvd., Rochester 20	NPAssn	734	17,791	Req	75	24	294	25	12 Rotating General 11 Straight Medicine 12 Mixed (SurgObGyn 4 Straight Pediatrics	51134
Ellis Hospital +1-3-X48	NPAssn	359	13,124	\mathbf{Req}	47	12	• • • •	125	4 Straight Pathology 10 Rotating General	51136 51211
1101 Nott St. Schenectady 8	Church	185	7,869	Req	30	12		150	5 Rotating General	51311
St. Clare's Hospital ¹⁻³ . 600 McClellan St., Schenectady 4 St. Vincent's Hospital ⁺¹⁻³ .	Church	246	8,376	\mathbf{Req}	28	12		100	8 Rotating General	51411
335 Bard Ave., Staten Island 10 Staten Island Hospital +1-3	NPAssn	215	7,444	\mathbf{Req}	42	12	·	100	8 Rotating General	51511
101 Castleton Ave., Staten Island 1 General Hospital +1-3-x56	NPAssn	129	5,340	Req	28	12		167	4 Mixed (MedSurgOb	
116 E. Castle St., Syracuse 5 St. Joseph's Hospital +1-x56	Church	304	11,254	Req	40	12	•	166	Gyn.) 12 Rotating General	$51722 \\ 51811$
301 Prospect Ave., Syracuse 3 State University of New York Med. Center +1-X56-x56 766 Irving Ave., Syracuse 10	NPAssn	822	29,936	Req	41	12	• • • •	166	20 Rotating General 5 Straight Medicine 2 Straight Surgery	51611 51632 51633
St. Mary's Hospital ¹⁻³	Church	254	6,868	Req	29	12		175	1 Straight Pediatrics 4 Rotating General 2 Rotating (Surg.	51634 51911
Samaritan Hospital +1-3	NPAssn	166	6,231	Req	44	12		200	Major) 8 Rotating General	$51913 \\ 52011$
Peoples and Burdett Aves., Troy Grasslands Hospital +1-3-4	County	800	4,425	Req	57	12		100	18 Rotating General	52111
Valhalla t. Agnes Hospital ⁸	Church	153	4,179	Req	36	12		150	4 Rotating General	52211
North St., White Plains White Plains Hospital +1-8	NPAssn	210	6,846	Req	39	12	•	100	6 Rotating General	52311
41 E. Post Rd., White Plains	NPAssn	214	6,671	Req	32	12		100	8 Rotating General	52411
t. John's Riverside Hospital +1-3	Church	180	3,886	Req	26	12		100	8 Rotating General	52511
127 S. Broadway, Yonkers 2 Yonkers General Hospital 1-3	NPAssn	142	5,121	Req	71	12		100	7 Rotating General	52611
NORTH CAROLINA—Hospitals, II; Internships, forth Carolina Memorial Hospital +1-X57	172 State	411	4,531	Req	64	12	289	125	10 Straight Medicine	90032
Univ. of North Carolina, Chapel Hill				-					8 Straight Surgery 6 Mixed (MedPed.) 4 Straight Pediatrics	90033 90048 90034
tharlotte Memorial Hospital +1-3-4	NPAssn NPAssn	335	12,085	Req	64	12	•••	150	10 Rotating General	52711
uke Hospital +1-3-4-X58 Durham	NEASSII	542	16,124	Req	56	12	233	•••	22 Straight Medicine 17 Straight Surgery 4 Mixed (ObPed.) 10 Straight Pediatrics	52932 52933 52988 52934
incoln Hospital +1-3-x58	NPAssn	125	2,905	\mathbf{Req}	$\widehat{20}$	12		150	4 Straight Pathology 4 Rotating General	$52936 \\ 53011$
1301 Fayetteville St., Durham 5 Vatts Hospital +1-3-X57 Broad St. and Club Blvd., Durham	NPAssn	229	8,831	Req	40	12		100	7 Rotating General	87711
Broad St. and Club Blvd., Durham									2 Straight Medicine 2 Straight Surgery 2 Straight Obstetrics (only)	87732 87733 87739
Rex Hospital +1-x57	NPAssn	325	12,585	None	29	12	• • •	150	12 Rotating General	53211
t. Agnes Hospital +1	Church	100	3,347	\mathbf{Req}	29	12	• • •	200	4 Rotating General	53311
ames Walker Memorial Hospital +1-3 N. Tenth St., Wilmington	NPAssn	250	10,385	\mathbf{Req}	30	12	• • • •	100	4 Rotating General 2 Straight Surgery	53411
ity Memorial Hospital +1-3. Hospital St., Winston-Salem 4	City	287	11,937	\mathbf{Req}	4 5	12	• • • •	150	15 Rotating General	53433 53511
ate Bitting Reynolds Memorial Hospital +1	City	200	4,916	\mathbf{Req}	30	12	•••	150	6 Rotating General	53611
1101 E. Seventh St., Winston-Salem orth Carolina Baptist Hospital +1-3-X59 300 S. Hawthorne Rd., Winston-Salem 7 NORTH DAKOTA—Hospitals, 4; Internships, 16	Church	260	9,438	Req	51	12	.···	83	7 Straight Medicine 3 Straight Surgery 3 Mixed (PedObGyn.) 3 Straight Pediatrics 1 Straight Pathology	53732 53733 53708 53734 53736
t. John's Hospital 1-3	Church	181	6,113	\mathbf{Req}	36	12		150	4 Rotating General	87011
365 Sixth Ave., S., Fargo t. Luke's Hospital +	NPAssn	170	6,888	\mathbf{Req}	57	12		150	4 Rotating General	53911.
727 Broadway, Fargo rand Forks Deaconess Hospital	NPAssn	164	5,755	\mathbf{Req}	63	12		175	4 Rotating General	54011
222 S. 4th St., Grand Forks rinity Hospital 1	County	184	6,623	Req	69	3		50	4 Rotating General	91711
OHIO—Hospitals, 49; Internships, 678	NTD 4	430	10.000	D. ~	00	10	001	000	Of Detailer C	
lty Hospital +1-3. 525 E. Market St., Akron 4	NPAssn	419	18,260	Req.	39	12	201	200	24 Rotating General	54111
eoples Hospital +1-3	NPAssn	221	10,478	Req	42	12	201	200	24 Rotating General	54211
t. Thomas Hospital +1-8	Church	205	9,050	Req	58	12	201	200	6 Rotating General	54311
444 N. Main St., Akron 10 ultman Hospital +1-3	NPAssn	301	11,437	\mathbf{Req}	56	12	•••	200	14 Rotating General	• 54411
ercy Hospital +1-3	Church	302	13,734	\mathbf{Req}	28	12	•••	125	8 Rotating General	54511
Market and 8th Sts., N. W., Canton 2 ethesda Hospital +1-3	Church	230	10,241	\mathbf{Req}	41	12	138	150	8 Rotating General 2 Mixed (MedObSurg.	54611 54669
hrist Hospital +1	NPAssn	356	11,608	\mathbf{Req}	46	12	138	150	13 Rotating General	54711
2139 Auburn Ave., Cincinnati 19 incinnati General Hospital +1-4-X60	City	810	15,027	\mathbf{Req}	56	12	290	15	52 Rotating General	54811

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Name of Hospital and Location OHIO—Continued	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 Numb
eaconess Hospital +1-3	Church	168	6,550	Req	32	12	267	125	6 Rotating General	5491
Clifton Ave. and Straight St., Cincinnati 20 ood Samaritan Hospital +1-3	NPAssn	559	17,958	Req	35	12		150	16 Rotating General	5501
3217 Clifton Ave., Cineinnati 20 wish Hospital +1-3	NPAssn	278	11,992	Req	54	12	237	125	15 Rotating General	5511
Burnet Ave., Cincinnati 29 . Mary's Hospital +1-3	Church	214	6,676	Req	36	12		200	11 Rotating General	5521
816 Betts St., Cincinnati 14 ty Hospital +1-3-4-X6!	City	1,034	10,145	Req	47	12		73	30 Rotating General	5531
3395 Scranton Rd., Cleveland 9 vangelical Deaconess Hospital +1-3	Church	201	8,557	None	30	12		100	8 Rotating General	9091
4229 Pearl Rd., Cleveland 9	NPAssn	150	7,901	Req	32	12		100	6 Rotating General	5541
3305 Franklin Blvd., Cleveland 13	Church	189	7,502	None	47	12	181	160	12 Rotating General	5561
2609 Franklin Blvd., Cleveland 13	NPAssn	350	14,935	Req	45	12		150	18 Rotating General	557
1800 E. 105th St., Cleveland 6	Church	251	10,641	None	38	12	•••	250	8 Rotating General	5581
5163 Broadway Ave., Cleveland 27 John's Hospital *1-8			-				•••			
7911 Detroit Ave., Cleveland 2	NPAssn	236	8,737	None	36	12	•••	150	7 Rotating General	5590
Luke's Hospital +1-3-4. 11311 Shaker Blvd., Cleveland 1	Church	448	18,088	\mathbf{Req}	47	. 12	•••	100	27 Rotating General	560
E. 22d and Central Ave., Cleveland 15	Church	317	9,819	Req	27	12	238	200	15 Rotating General	561
niversity Hospitals +1-X61	NPAssn	829	22,891	Req	74	12		100	16 Rotating General 12 Straight Medicine 8 Straight Surgery 2 Straight Pediatrics	562 562 562 562
octors Hospital *1-8	NPAssn	185	7,481	None	51	12	•••	100	12 Rotating General	563
ant Hospital *1-3	NPAssn	261	10,971	None	30	12	139	200	13 Rotating General	564
ount Carmel Hospital +1	NPAssn	410	14,847	None	44	12	139	200	15 Rotating General	565
hio State University Hospital +1-3-4-X62	State	528	15,631	Req	69	12	268	125	48 Rotating General	566
10th and Perry St., Columbus 1 hite Cross Hospital +1-4	State	350	13,715	Req	42	12		275	12 Rotating General	567
700 N. Park St., Columbus 8 ood Samaritan Hospital +1-3	Church	310	14,254	Req	51	12		200	12 Rotating General	568
1425 W. Fairview Ave., Dayton 6 ami Valley Hospital +1-3-4	NPAssn	429	17,933	Req	46	12	•••		16 Rotating General	569
134 Apple St., Dayton 9 Elizabeth Hospital +1-3	ÑPAssn	325	13,359	Req	29	12		125	16 Rotating General	570
49 Hopeland St., Dayton 8 1ron Road Hospital +1-3	NPAssn	289	11,765	Req	39	12		200	8 Rotating General	571
13951 Terrace Rd., East Cleveland 12 yria Memorial Hospital +1-3	NPAssn	245	6,513	\mathbf{Req}	36	12		150	4 Rotating General	901
630 E. River St., Elyria clid-Glenville Hospital +1-3	NPAssn	172	7,208	Req	48	12		100	6 Rotating General	558
E. 185th St. and Lake Erie, Euclid 19 arymount Hospital +1-3	Church	190	9,000	Req	37	12	181	200	10 Rotating General	579
12300 McCracken Rd., Garfield Heights 25 .	Church	300	11,858	Req	36	12		150	6 Rotating General	573
116 Dayton, Hamilton	City	275	10,692	Req	36	12	181	175	6 Rotating General	574
akewood Hospital +1-3	NPAssn	248	10,072	Req	(24)	12		250	8 Rotating General	578
			· ·	_	46	12	269	225	8 Rotating General	576
Rita's Hospital +1-8	Church	287	10,764	Req				175		878
ercy Hospital	Church	280	9,252		41		•••		8 Rotating General	
High St. at Burnett Rd., Springfield	City	214	7,238	Req	78	12	•••	175	8 Rotating General	577
hio Valley Hospital	NPAssn	203	9,134	\mathbf{Req}	29	12	193	225	8 Rotating General	92'
lower Hospital 1-3	Church	165	7,022	\mathbf{Req}	43	12	202	200	5 Rotating General	578
aumee Valley Hospital *1-3	County	292	3,914	Rėq	46	12		200	8 Rotating General	57
ercy Hospital +1-3 2221 Madison Ave., Toledo 2	Church	282	12,449	\mathbf{Req}	43	12	•••	100	14 Rotating General	580
verside Hospital ¹⁻³	NPAssn	166	6,489	\mathbf{Req}	32	12	• • •	200	6 Rotating General	58:
Vincent's Hospital +1-3	NPAssn	438	15,362	Req	40	12	182	200	15 Rotating General	585
2213 Cherry St., Toledo 8 oledo Hospital +1-3	\mathbf{NPAssn}	278	11,103	Req	63	12	• • •	200	10 Rotating General	588
2142 N. Cove Blvd., Toledo 6 Elizabeth Hospital +1-3	Church	342	14,009	Req	29	12		200	10 Rotating General	584
1044 Belmont Ave., Youngstown 4 bungstown Hospital +1-3-4 Oak Hill and Francis St., Youngstown 1 Gypsy Lane and Goleta Ave., Youngstown 4	NPAssn	700	22,392	Req	46	12		100	18 Rotating General	584
OKLAHOMA—Hospitals, 6; Internships, 78				-						
ercy Hospital Oklahoma City General 501 N. W. 12th St., Oklahoma City 3	Church	147	7,111	Req	53	12	183	100	10 Rotating General	580
t. Anthony Hospital +-x63	Church	375	14,157	\mathbf{Req}	31	12	•••	1,00	8 Rotating General	58
601 N. W. 9th St., Oklahoma City 3 niversity Hospitals +1-3-4-X63 800 N. E. 13th St., Oklahoma City 4	State	. 420	9,793	Req	59	12-24	274	75 (12 Rotating General 8 Mix. (MedSurg.) 4 Mix. (ObPed.)	58 58 58
7esley Hospital +1-x63	Part	200	9,833	Req	43	12	183	100	8 Rotating General	59
illcrest Medical Center +1	NPAssn	350	15,593	\mathbf{Req}	35	12	•••	100	16 Rotating General	593
1653 E. 12th St., Tuisa t. John's Hospital +1-3	Church	455	18,224		27	12		100	10 Rotating General	59

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	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
Name of Hospital and Location	٥	Η .	ZHK	Ox	A:H	H	402	H 520	of internantes	
OREGON—Hospitals, 7; Internships, 95 Sacred Heart General Hospital 1	Chureh	275	12,818	\mathbf{Req}	72	12		150	8 Rotating General	59311
751 E. 12th Ave., Eugene	Church	321	14,382	Req	51	12		150	20 Rotating General	59411
2800 N. Commercial Ave., Portland 12 Good Samaritan Hospital +1-3	Church	476	14,085	None	67	12	271	150	16 Rotating General	59511 59536
1015 N. W. 22d Ave., Portland 10 Portland Sanitarium and Hospital 1	Church	164	9,335	None	36	12		119	1 Straight Pathology 8 Rotating General	59611
932 S. E. 60th Ave., Portland 15 Providence Hospital +1-3	Church	283	10,766	Req	62	12	272	150	12 Rotating General	59711
700 N. E. 47th St., Portland 13	Church	311	13,487	Req	53	.12	283	150	12 Rotating General	59811
2447 N. W. Westover Rd., Portland 10 University of Oregon Medical School Hospitals and Clinics +1-3-X64	State	463	8,035	Req	71	12		75	18 Rotating General	59911
3181 S. W. Sam Jackson Park Rd., Portland 1	5 1410		-,							
PENNSYLVANIA—Hospitals, 72; Internships, 873 Abington Memorial Hospital +1-3-4-X67	NPAssn	303	10,140	Req	54	12		50	12 Rotating General	60011
York and Woodland Rds., Abington Allentown Hospital +1	NPAssn	474	13,608	Req	47	12		200	14 Rotating General	60111
17th and Chew Sts., Allentown Sacred Heart Hospital +1-3	Church	390	9,632	Req	39	12		200	8 Rotating General	60211
4th and Chew Sts., Allentown Altoona Hospital 1-3.	NPAssn	322	8,943	Req	29	12	٠	240	8 Rotating General	60311
7th St. and Howard Ave., Altoona Mercy Hospital 3	NPAssn	176	8,248	Req	31	12		200	· 4 Rotating General	60411
2001 8th Ave., Altoona St. Luke's Hospital +1-4	NPAssn	363	11,258	Req	41	12		200	9 Rotating General	60511
801 Ostrum St., Bethlehem Bryn Mawr Hospital +1-3	NPAssn	358	9,686	Req	• 58	12		75	12 Rotating General	63611
Bryn Mawr Ave., Bryn Mawr Chester Hospital 1-3-4	NPAssn	287	9,467	Req	58	12		250	8 Rotating General	60711
9th and Barclay Sts., Chester	NPAssn	270	10,177	None	57	12		100	12 Rotating General	60811
George F. Geisinger Memorial Hospital +1-3-4 Danville	Church	202	8,209	Req	42	12		200	10 Rotating General	60911
Thomas M. Fitzgerald-Mercy Hospital +1-3-x68 Lanedowns Ave. and Baily Rd., Darby	NPAssn	304	11,389	Req	35	12		150	8 Rotating General	61111
Hamot Hospital +1-3			11,923	Req	28	12		200	10 Rotating General	61211
St. Vincent's Hospital +1-3. 2420 Sassafras St., Erle 6	NPAssn	305	,	-	29	12		250	4 Rotating General	61311
Westmoreland Hospital +1-3. 532 W. Pittsburgh St., Greensburg Harrisburg Hospital +1-3-4-X65.	NPAssn	230	6,437			12	•••	200	15 Rotating General	61411
Front and Mulberry, Harrisburg	NPAssn	500	13,832	Req	35					
Harrisburg Polyelinie Hospital *1 Third and Radnor Sts., Harrisburg	NPAssn	368	10,978	Reg	51	12	•••	200	12 Rotating General	61511
Conemaugh Valley Memorial Hospital 1-3	NPAssn	366	11,533	Req	37	12	•••	225	10 Rotating General	61611
Lancaster General Hospital +1	NPAssn	450	12,091	Req	34	12		200	12 Rotating General	61811
St. Joseph's Hospital +1	Church	232	7,246	Req	41	12	•••	175	6 Rotating General	61911
McKeesport Hospital 1-3	NPAssn	407	12,401	Req	26	12	•••	250	10 Rotating General	62011
Montgomery Hospital 1-3	NPAssn	187	7,375	Req	33	12	•••	250	6 Rotating General	62111
Power and Fornance Sts., Norristown Sacred Heart Hospital +1-3	Church	118	4,159	Req	43	12	258	250	2 Rotating General	62211
Northern Division +1-8-4		394	12,711	\mathbf{Req}	50	12	•••	75	18 Rotating General	63111
York and Tabor Rds., Finadelphia 41 Southern Division +1-3-4-X65 5th and Reed Sts., Philadelphia 47	NPAssn	264	8,212	\mathbf{Req}	69	12	•••	75	12 Rotating General	63711
Chestnut Hill Hospital +1-3	NPAssn	127	5,038	Req	42	12		250	5 Rotating General	91011
8835 Germantown Ave., Philadelphia 18 Episeopal Hospital +1-3-4-X67.	NPAssn	464	8,992	Req	46	12		100	12 Rotating General	62311
Front St. and Lehigh Ave., Philadelphia 25 Frankford Hospital +1-3	NPAssn	188	6,026	Req	61	12	• • • •	300	8 Rotating General	62413
4940 Frankford Ave., Philadelphia 24 Germantown Dispensary and Hospital +1-x66-69 E. Penn and Wister Sts., Philadelphia 44	NPAssn	311	9,579	Req	58	12		100	12 Rotating General	62511
Graduate Hospital of the University of Pennsylvania +1-3-4	NPAssn	352	8,666	\mathbf{Req}	49	12	184	41	12 Rotating General	6261 1
19th and Lombard Sts., Philadelphia 46 Hahnemann Hospital +1-3-X65	NPAssn	590	15,553	\mathbf{Req}	51	12	• • •	25	24 Rotating General	62711
230 N. Broad St., Philadelphia 2	County	705	21,961	Req	68	12	•••	41	32 Rotating General	62811
3400 Spruce St., Philadelphia 4 Hospital of the Woman's Medical College of Penn- sylvania +1-3-X69	NPAssn	207.	5,658	Req	- 52	12		100	6 Rotating General	62911
3300 Henry Ave., Philadelphia 29 Jefferson Medical College Hospital +3-4-X66	NPAssn	786	19,193	Req	38	12		25	34 Rotating General	63011
10th and Sansom Sts., Philadelphia 7 Lankenau Hospital +1-x66	NPAssn	260	7,348	Req	52	12		75	10 Rotating General	63211
Girard and Corinthian Aves., Philadelphia 30 Memorial Hospital 1-3	NPAssn	149	4,639	Req	30	12		250	4 Rotating General	6331 1
5800 Ridge Ave., Philadelphia 28 Methodist Episcopal Hospital +1-3-x66	Church	235	57,348	Req	43	12		150	6 Rotating General	63511
Broad and Wolf Sts., Philadelphia 48	Church		-	_			•••			
Misericordia Hospital ¹ 54th and Cedar Ave., Philadelphia 43		278	9,316	Req	35	12	•••	200	10 Rotating General	63611
Nazareth Hospital +1	State	220	9,220	Req	32	12	•••	200	8 Rotating General	63811
Pennsylvania Hospital +1-3-4-X66-68	NPAssn	433	10,984	Req	60	12	259	•••	18 Rotating General	63911
Philadelphia General Hospital +1-3-4-X65-66-67-68-69.	City	2,840	26,162	None		12	• • • •	55	108 Rotating General	64011
34th St. and Curie Ave., Philadelphia 4										

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-	trol	Total Beds	Number of Patients Admitted	Outpatient Service	Autopsy Percentage	Length of Program (Months)	Affiliated Service	Beginning Stipend (Montb)		
Name of Hospital and Location PENNSYLVANIA—Continued	Control	Tota	Num Patic	Outp Servi	Auto Perce	Leng Prog (Mor	Affili Servi	Begin Stipe (Mor	Number and Type of Internships	Code Number
St. Agnes Hospital 1-3-x65	Church	350	9,961	\mathbf{Req}	12	12	•••	200	4 Rotating General	64211
1900 S. Broad St., Philadelphia 45 St. Joseph's Hospital +1-3-4-x66. 16th St. and Girard Ave., Philadelphia 30	State	199	5,616	Req	<u>(18)</u>	12		200	6 Rotating General	64311
St. Luke's and Children's Medical Center +1-x65 Franklin and Thompson Sts., Philadelphia 22	NPAssn	261	7,756	Req	25	12	•••	200	8 Rotating General	64411
St. Mary's Hospital +	Church	234	7,911	\mathbf{Req}	51	12		200	6 Rotating General	64511
Temple University Hospital +1-X67. 3401 N. Broad St., Philadelphia 40	NPAssn	54 3	16,204	Req	52	12	284	25	28 Rotating General	64611
Woman's Hospital +1-3-X69-70	NPAssn	143	5,268	Req	34	12	•••	150	3 Rotating General 1 Rot. (ObGyn. Major 1 Straight Medicine	64711 r) 64715 64732
Allegheny General Hospital +1-3-4-X70	NPAssn	554	14,574	Req	30	12	•••	150	24 Rotating General	64811
Mercy Hospital +1-3-X70	NPAssn	655	14,988	Req	36	12	•••	150	24 Rotating General	64911
	NPAssn	296	9,740	Req	43	12,	•••	83	12 Rotating General	65011
*Pittsburgh Hospital +1-3 6655 Frankstown Ave., Pittsburgh 6 Presbyterian Hospital +1-3-4-X70.	NPAssn	225	7,018	Req	31	12	•••	200	6 Rotating General	••••
Presbyterian Hospital +1-3-4-X70	NPAssn	372	8,452	Req	36	12	239	50	24 Rotating General	65211
45th St., Pittsburgh 1	NPAssn	691	14,132	Req	36	12	• • •	150	18 Rotating General	88111
St. John's General Hospital +1	NPAssn	186	7,036	Req	26	12	•••	200	5 Rotating General	65411
St. Joseph's Hospital and Dispensary	Church	170	5,141	Req	28	12	• • • •	250	6 Rotating General	65511
St. Margaret Memorial Hospital +1	Church	121	3,993	Req	52	12	• • •	150	4 Rotating General	65611
Shadysida Hospital 1-8	NPAssn	308	8,896	None	35	12		230	10 Rotating General	65711
5230 Centre Ave., Pittsburgh 32 Southside Hospital *1-3 S. Twentieth and Jane Sts., Pittsburgh 3	NPAssn	303	8,971		39	••	•••	225	8 Rotating General	65811
Western Pennsylvania Hospital *1-3-4	NPAssn	550	14,995	Req	46	12		200	18 Rotating General	65911
Community General Hospital +1-3	NPAssn	127	4,656	Req	26	12	• • •	200	5 Rotating General	66011
Reading Hospital +1 6th and Spruce Sts., Reading	NPAssn	475	12,203	Req	54	12		200	14 Rotating General	6611 1
St. Joseph's Hospital +1-3	Church	206	7,047	Req	49	12	260	200	6 Rotating General	66211
Robert Packer Hospital +1-34-X65	NPAssn	340	12,465	Req	55	12		75	12 Rotating General	66411
Scranton State Hospital +1	State	290	5,943	Req	25	12		189	10 Rotating General	66611
Sewickley Valley Hospital 1-3. Blackburn Road, Sewickley Uniontown Hospital 1-3.	NPAssn	225	6,292	\mathbf{Req}	27	12		275	8 Rotating General	66711
Uniontown Hospital 1-3	NPAssn	251	8,980	Req	41	12		300	5 Rotating General	66811
Washington Hospital	NPAssn	206	6,682	Req	29	12		200	6 Rotating General	66911
Chester County Hospital +1 Boot Rd., Westchester	NPAssn	155	4,350	Req	43	12		250	6 Rotating General	88211
Mercy Hospital +1-3	NPAssn	186	5,612	\mathbf{Req}	27	12		250	6 Rotating General	67011
Wilkes-Barre General Hospital +1. Cor. N. River and Auburn Sts., Wilkes-Barre	NPAssn	376	10,144	Req	34	12		200	10 Rotating General	67111
Columbia Hospital +1-3. 312 Penn Ave., Wilkinsburg	NPAssn	191	6,651	. Req	50	12		250	6 Rotating General	67211
Divine Providence Hospital 1	Church	185	5,415	\mathbf{Req}	63	12	• • • •	200	4 Rotating General	91311
Williamsport Hospital +1	NPAssn	288	8,871	Req	41	12		200	8 Rotating General	67311
777 Rural Ave., Williamsport 20 York Hospital *1-3. S. George St. and Rathton Rd., York	NPAssn	339	10,447	Req	30	12		200	8 Rotating General	67411
RHODE ISLAND—Hospitals, 5; Internships, 52	NTD 4 ave	101	- 10-	Dee	01	10		100	6 Rotating General	07711
Newport Hospital +1-8. Friendship St., Newport	NPAssn	181	5,165	Req	31	12	•••	100		67511
Memorial Hospital +	NPAssn	214	8,117	Req	38	12	100	200	8 Rotating General	67611
Rhode Island Hospital +1-3-4. 593 Eddy St., Providence 2 Roger Williams General Hospital +1-3	NPAssn	600	15,469	Req	67	24	186	75	18 Rotating General	67711
Roger Williams General Hospital *1-3	NPAssn	210	7,406	Req	40	12		250	8 Rotating General	67811
Broad St., Providence 7	Church	310	8,262	Req	28	12	112	100	12 Rotating General	67911
SOUTH CAROLINA-Hospitals, 6; Internships,				_						
Roper Hospital +1-3-X71Lucas and Calhoun Sts., Charleston 16	NPAssn	450	13,708	Req	52	12	•••	83 .	21 Rotating General	68011
Columbia Hospital +1-32020 Hampton St., Columbia	County	439	13,461	Req	(22)	12	•••	150	18 Rotating General	68111
McLeod Infirmary 1-4	NPAssn	200	8,186	Req	34 -		•••		7 Rotating General	68211
Greenville General Hospital +1-3	NPAssn	540	14,338	Req	41	12	•••	100	24 Rotating General	68311
Orangeburg Regional Hospital +1-3	County	173	8,481	Req	28	12		150	6 Rotating General	68411
Spartanburg General Hospital +	County	370	14,855	Req.	29	12		150	15 Rotating General	68511
*McKennan Hospital 1-3-x72	Church	200	7,221	Req	46	12		100	6 Rotating General	••••
7th Ave. and 21st St., Sioux Falls Sioux Valley Hosnital 1-3-x72.	NPAssn	190	13,274	None	32	12	113	150	8 Rotating General	68711
1123 S. Euclid Ave., Sioux Falls Sacred Heart Hospital +1-8-X72 W. 4th St., Yankton	Church	220	5,712	Req	47	••	•••	•••	6 Rotating General	68811

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	Control	Total Beds	Number of Patients , Admitted	Outpatient Service	Autopsy Percentage	Length of Program (Months)	Affiliated Service	Beginning Stipend (Month)	Number and Type	Code
Name of Hospital and Location TENNESSEE—Hospitals, 13; Internships, 213	Ö	H	X Pl A	Ow	ΑĦ	нио	40Ω	m so o	of Internships	Number
Baroness Erlanger Hospital +1-3-4	CyCo	450	16,998	Req	25	12	286	100	12 Rotating General 2 Mixed (MedObPed	68911 .) 68950
Holston Valley Community Hospital 1	NPAssn	236	10,274	Req	45	12	•••	250	4 Rotating General	88311
Fort Sanders Hospital 1-3	NPAssn	189	7,996	Req	35	12	114	250	6 Rotating General	69111
*Knoxville General Hospital +1-4 Cleveland Pl., Knoxville 17	City	285	7,067	Req	30	12		128	12 Rotating General	69311
St. Mary's Memorial Hospital +1-3 Oakhill Ave., Knoxville 17	Church	260	10,703	Req	32	12	187	250	10 Rotating General 26 Rotating General	69411
Baptist Memorial Hospital +1-8	Church City	500 564	22,482 21,225	Req Req	33 56	12 12	214	75 35	1 Straight Medicine 1 Straight Surgery 36 Rotating General	69432 69433
860 Madison, Memphis Methodist Hospital +	Church	275	13,989	Req	33	12	261	75	12 Rotating General	69611
1265 Union Ave., Memphis 4 St. Joseph Hospital +1-3	Church	280	12,117	Req	34	12		•••	12 Rotating General	69711
264 Jackson Ave., Memphis 7 George W. Hubbard Hospital +1-3-4-X74	Church	197	4,354	Req	38	12		100	12 Rotating General	69811
1005 18th Ave., N., Nushville 8 Mid-State Baptist Hospital +1-3	State	250	10,463	Req	30	12		150	12 Rotating General	69911
2000 Church St., Nashville St. Thomas Hospital +1-3 2000 Hayes St., Nashville 4	NPAssn	235	9,991	Req	31	12	•••	175	6 Rotating General 2 Straight Medicine 2 Straight Surgery 1 Straight Pediatrics	70111 70132 70133 70134
Vanderbilt University Hospitals Nashville General Hospital +1	City	221	5,349	Req	36	12	278	25	12 Rotating General	70011
Hermitage Ave., Nashville 10 Vanderbilt University Hospital +1-3-X75	NPAssn	371	10,401	Req	60	12	240	25	10 Straight Medicine	70232
21st Ave., South at Edgehill, Nashville 5	111 11550	012	10,101	2004				,=.	8 Straight Surgery 7 Straight Pediatries	70233 70234 70235 70236
TEXAS—Hospitals, 21; Internships, 304 Brackenridge Hospital +1-x77	City	200	7,142	Req	33	12		150	9 Rotating General	70411
15th and East Ave., Austin Memorial Hospital 1-8 2606 Hospital Blvd., Corpus Christi	CyCo	224	8,645	Req	39	12	115	100	. 5 Rotating General	70511
2606 Hospital Blvd., Corpus Christi Baylor University Hospital +1-3-x76	Church	662	28,333	Req	28	12	188	90	25 Rotating General 1 Straight Medicine 1 Straight Surgery	70611 70632 70633
Methodist Hospital +1-3-x76	Church	288	14,683	Req	(22)	12	•••	100	12 Rotating General	70711
301 W. Colorado St., Dallas 8 Parkland Hospital +1-4-X76	СуСо	357	9,028	Req	83	12		25	30 Rotating General	70811
3819 Maple Ave., Dallas St. Paul's Hospital +1-3-x76	NPAssn	401	16,623	Req	36	12	•••	100	8 Straight Medicine 13 Rotating General 1 Straight Medicine 1 Straight Sprace	70832 70911 70932 70933
El Paso General Hospital ¹	CyCo	230	4,234	Req	51	12	•••	100	8 Rotating General	71011
City-County Hospital *1-3-4	CyCo	200	4,652	Req	34	12	• • •	50	13 Rotating General	71111
Harris Hospital +1-3	Church	310	15,216	Req	35	12	• • •	200	14 Rotating General مراجعة	71211
St. Joseph's Hospital +1-3	Church	295	12,368	Req	25	12	•••	200	12 Rotating General	71311
Univ. of Texas Med. Branch Hospitals +1-3-4-X77 800 Avenue B, Galveston Hermann Hospital +1-X78	State NPAssn	683 625	11,908 27,230	Req Req	58 39	12 12	• • •	50 75	36 Rotating General 17 Rotating General	71411 71511
1203 Ross Sterling Ave., Houston 25 Jefferson Davis Hospital +1-4-X78	CyCo	490	13,822	Req	43	12		50	30 Rotating General	71611
1801 Buffalo Dr., Houston 3 Methodist Hospital +1-3-X78	Church	285	15,055	Req	58	12		100	8 Rotating General	71711
6516 Bertner Ave., Houston 25 St. Joseph's Hospital +3	Church	434	23,736	Req	41	12		100	6 Rotating General	71811
1910 Crawford St., Houston 3 Baptist Memorial Hospital +1-3-x77	Church	268	14,930	Req	34	12		150	8 Rotating General	72111
205 Camden St., San Antonio Robert B. Green Memorial Hospital +1-3-4-x77 515 Morales St., San Antonio 7 Santa Rosa Hospital +3	СуСо	125	5,828	Req	49	12	• • •	100	16 Rotating General	72211
515 Morales St., San Antonio 7 Santa Rosa Hospital +3	NPAssn	325	13,585	Req	42	12		100	14 Rotating General	72311
745 W. Houston St., San Antonio 7 Kings Daughters Hospital +1-3	NPAssn	110	2,574	Req	24	12			4 Rotating General	72411
Scott and White Memorial Hospitals +1-3-4	NPAssn	237	7,555	Req	35	12	243	150	8 Rotating General	72511
213 W. Avenue G, Temple Providence Hospital 1-3	Church	210	6,518	Req	30	12	116	150	4 Rotating General	88811
UTAH—Hospitals, 6; Internships, 65 St. Benedict's Hospital +1-3	Church	170	5,751	Req	54	12		150	6 Rotating General	72711
3000 Polk Ave., Ogden Thomas D. Dee Memorial Hospital +1-3-x79	Church	215	10,865	Req	67	12	244	150	12 Rotating General	72811
2440 Harrison Blvd., Ogden Dr. W. H. Groves Latter-Day Saints Hosp +1-3-x79	Church	342	16,860	Req	42	12		•••	16 Rotating General	72911
325 8th Ave., Salt Lake City 3 Holy Cross Hospital +1-3-x79	Church	186	8,721	Req	51	12		150	6 Rotating General	73011
1045 E. First South St., Salt Lake City 2 St. Mark's Hospital +1-3-x79	Church	227	9,840		37	12		150	6 Rotating General	73111
803 N. 2d West, Salt Lake City 3 Salt Lake County General Hospital +1-3-X79 2033 S. State St., Salt Lake City 15	County	249	3,923	Req	63	12	245	100	12 Rotating General 4 Straight Medicine 3 Straight Pediatries	73211 73232 73234
VERMONT—Hospitals, 2; Internships, 20 Bishop DeGoesbriand Hospital +1-8-4-X80	Church	200	6,855	Req	36	12		100	8 Rotating General	73411
S. Prospect St., Burlington Mary Fletcher Hospital *1-3-4-X80 Colchester Ave., Burlington		273	7,081	Req	88	12		50	12 Rotating General	73511

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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
VIRGINIA—Hospitals, 17; Internships, 166 Alexandria Hospital +1-3	NPAssn	189	8,195	Req	41	12		125	8 Rotating General	73611
709 Duke St., Alexandria University of Virginia Hospital +1-3-X81	State	487	13,961	Req	52	12	247	50	12 Rotating General	73711
Charlottesville Chesapeake and Ohio Hospital +		150	6,799		42				12 Straight Medicine 4 Straight Medicine	73732 89232
Ridgeway St., Clifton Forge Memorial Hospital +1-3.		170	8,600	None	46	12	•••	150	6 Rotating General	89311
142 S. Main St., Danville Lynchburg General Hospital +1-3					38	12	287	125	1 Rot. (Medical Major)	73812
Lynchburg		155	5,993	Req					1 Rot. (Surgical Major)	73813
Mary Immaculate Hospital +1-3		150	4,875	Req	43	12	•••	150	5 Rotating General	89411
Riverside Hospital +1-3	NPAssn	212	9,897	Req	38	12	•••	200	4 Rotating General 1 Rot. (Medical Major)	73911 73912
						•			1 Rot. (Surgical Major) 1 Rot. (Ped. Major)	73914
DePaul Hospital +1-3	Church	259	11,198	Req	51	12		150	1 Rot. (ObGyn. Major 10 Rotating General	73915 74011
Kingsley Lane, Norfolk 5 Norfolk General Hospital +1-3	NPAssn	316	10,924	\mathbf{Req}	52	12		125	12 Rotating General	74111
Raleigh and Colley Aves., Norfolk 7									1 Rot. (Medical Major) 1 Rot. (Surgical Major)	$\frac{74112}{74113}$
									1 Rot. (Ped. Major) 1 Rot. (ObGyn. Major	74114) 74115
Johnston-Willis Hospital +1-3	Corp	225	8,020	\mathbf{Req}	50	12	144	200	12 Rotating General	74211
Medical College of Virginia, Hospital Div. +1-3-4-X82 (Memorial, Dooley and St. Philip Hospitals)	State	871	29,104	\mathbf{Req}	31	12	276	50	38 Rotating General 2 Straight Medicine	74311 74332
1200 E. Broad St., Richmond 19 Stuart Circle Hospital 1-3	Corp	114	3,663	Req	34	12	144	200	2 Straight Surgery 4 Rotating General	74333 74411
421-31 Stuart Circle, Richmond	Corp	141	5,632	Req	40	12		150	4 Mixed (SurgMedOb	
Jefferson Hospital +1-3	-			-			•••			
Lewis Gale Hospital +1-3. Third and Luck Ave., S. W., Roanoke	Corp	180	7,787	Req	51	12		200	6 Rotating General	74711
Memorial and Crippled Children's Hospital 1-3 Belleview and Lake Aves., Roanoke	NPAssn	130	5,556	Req	47	12	•••	150	6 Rotating General	74811
Louise Obici Memorial Hospital + P.O. Box 27, Suffolk	NPAssn	151	4,548	Req	31	12	•••	200	3 Rotating General	92811
Winchester Memorial Hospital 1	NPAssn	254	7,550	\mathbf{Req}	41	12	•••	100	6 Rotating General	74911
WASHINGTON-Hospitals, 12; Internships, 143										
Doctors Hospital +1-3-x83 909 University St., Seattle 1		200	8,557	None	65	12	145	75	8 Rotating General	75111
909 University St., Scattle 1 King County Hospital +1-4-X83 Unit No. 1 (Harborview)	County	500	11,394	Req	54	12		50	30 Rotating General 4 Straight Medicine	75211 752 3 2
325 Ninth Ave., Seattle 4 Providence Hospital +1-x83	Church	355	13,798	Req	56	12			16 Rotating General	75311
17th and E. Lafferson Seattle 92	NPAssn	116	5,196	_	34	12	 145	150	5 Rotating General	75411
Seattle General Hospital 1-3. Fifth Ave. at Marion St., Seattle 4			-	Req						
Swedish Hospital +1-x83 803 Summit Ave., Seattle 4	NPAssn	330	14,751	Req	53	12	145	75	16 Rotating General	75511
Virginia Mason Hospital +1-3-x83	NPAssn	208	10,303	Req	70	12	145	75	10 Rotating General	75611
Deaconess Hospital +1-3	Church	-200	9,392	Req	60	12	•••	125	10 Rotating General	75711
Sacred Heart Hospital *1-3	Church	503	22,669	Req	30	12 .	•••	125	12 Rotating General	75811
	NPAssn	315	7,381	\mathbf{Req}	42	12	190	125	8 Rotating General	75911
830 N. Summit Blvd., Spokane 11 Pierce County Hospital 1-3	County	240	4,381	Req	38	12	•••	200	10 Rotating General	76911
St. Joseph Hospital +1-3	Church	218	8,262	Req	59	12	•••	150	6 Rotating General	76111
Tacoma General Hospital +1-3	NPAssn	225	9,943	\mathbf{Req}	44	12	248	250	8 Rotating General	76211
WEST VIRGINIA—Hospitals, 7; Internships, 54										
Charleston General Hospital *1-3 Brooks St. and Elmwood Ave., Charleston 25	NPAssn	26	8,347	\mathbf{Req}	49	12	•••		10 Rotating General	76411
	Corp	153	5,590	Req	25	12		130	4 Rotating General	76511
Kanawha Valley Hospital +1-3	-		•	-	56	12			4 Rotating General	90211
3200 Noyes Ave., S. E., Charleston 4	NPAssn	230	7,388	Req	30	12		•••	1 Rotating (Med. Major 1 Rotating (Surg. Maj.) 1 Rotating (Ped. Major 1 Rot. (ObGyn. Major	90212 90213 90214
St. Mary's Hospital +1-8. 2900 First Ave., Huntington 2	Church	300	13,337	Req	63	12	•••	130	10 Rotating General	76611
Camden-Clark Memorial Hospital 1-3	City	160	5,962	None	2	1 2		150	4 Rotating General	76711
717 Ann St., Parkersburg Ohio Valley General Hospital +1-3	NPAssn	319	10,534	\mathbf{Req}	35	12		250	10 Rotating General	76911
2000 Eoff St., Wheeling Wheeling Hospital 1-3-4 109 Main.St., Wheeling	Church	245	9,441	Req	18	12		200	8 Rotating General	77011
WISCONSIN—Hospitals, 22; Internships, 202 Luther Hospital 1-3-x84	NPAssn	240	7,209	Req	36	12		200	6 Rotating General	77111
310 Chestnut St., Eau Claire Mercy Hospital +1-3-x84.	Church	200	5,632	Req	36	12		150	5 Rotating General	77311
566 N. Washington St., Janesville	~ .		5,752	Req	51	12	٠.	200	4 Rotating General	77411
La Crosse Lutheran Hospital +1-3-x84	Church	150		None	33	12	•••	200	8 Rotating General	77511
10th and Market St., La Crosse	Church	280	9,257							
La Crosse Lutheran Hospital *1-3_x84. 1910 South Ave., La Crosse St. Francis Hospital ¹⁻³ -x84. 10th and Market St., La Crosse Madison General Hospital *1-3. 925 Mound St., Madison 5 Methodist Hospital *1-3. 309 W. Washington Ave., Madison 3	NPAssn	251	8,436	None	42	12	•••	125	9 Rotating General	77611
Methodist Hospital +1-3	Church	143	5,218	\mathbf{Req}	44	12	•••	150	4 Rotating General	7771 1

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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	Cods Number
WISCONSIN—Continued										
St. Mary's Hospital +1-3	Church	240	9,368	Req	42	12		125	10 Rotating General	77811
University Hospitals +1-3-X84	State	900	13,974	Req	72	12		50	25 Rotating General	77911
1300 University Ave., Madison 6 St. Joseph's Hospital +1-x84	State	250 ·	7,784	Req	43	12		250	7 Rotating General	78011
St. Joseph's St., Marshfleld Columbia Hospital +1-3	NPAssn	245	7,153	Req	64	12	249	170	10 Rotating General	78111
3321 N. Maryland Ave., Milwaukee 11 Evangelical Deaconess Hospital +1-3	Church	138	7,335	None	52	12	118	150	8 Rotating General	78211
1821 W. Wisconsin Ave., Milwaukee 3 Milwaukee Children's Hospital +1-3-x85	NPAssn	160	5,525	Req	78	12	275	125	2 Straight Pediatries	78334
721 N. 17th St., Milwaukee 3 Milwaukee County Hospital +1-3-4-X85	County	900	22,846	Req	27	12		143	25 Rotating General	78411
8700 W. Wiseonsin Ave., Milwaukee 13 Milwaukee Hospital +1-3-x85	Church	301	10,742	Req	59	12	140	125	9 Rotating General	78511
2200 W. Kilbourn Ave., Milwaukee 3 Misericordia Hospital 1-3	Church	175	5,653	Req	57	12	118	. 200	5 Rotating General	89711
1255 N. 22d St., Milwaukee 3 Mount Sinai Hospital +1-3	NPAssn	197	8,797	Req	40	12	118	200	12 Rotating General	78711
908 N. 12th St., Milwaukee 3 St. Joseph's Hospital +1-x85	Church	371	15,192	Req	56	12	191	125	16 Rotating General	78811
5000 W. Chambers St., Milwaukee 10 St. Luke's Hospital +1-3	NPAssn	312	11,700	Req	43	12	250	200	13 Rotating General	78911
Oklahoma Ave. and S. 29th St., Milwaukee 15 St. Mary's Hospital +1-3	NPAssn	235	8,463	Reg	59	12	277	150	10 Rotating General	79011
2320 N. Lake Dr., Milwaukee 11 St. Michael's Hospital +1-3	Church	137	5,095	Req	32	12	275	150	6 Rotating General	79111
Mercy Hospital 1	Church	216	7,069	None	24	12		250	4 Rotating General	79311
185 Hazel St., Oshkosh St. Mary's Hospital 1-x84. Maple Hill, Wausau	Church	230	8,811	None	31	12	•••	150	4 Rotating General	79511
CANAL ZONE—Hospitals, (; Internships, 12										
Gorgas Hospital +3	Fed	466	6,550	Req	77	12		3140.80 US citizens (annual) 2516.80 alien citizens (annual)	12 Rotating General	80611
HAWAII—Hospitals, 2; Internships, 22								(111111111)		
Queen's Hospital +1	NPAssn	358	13,801	Req	62	12	•••	75	13 Rotating General	80811
St. Francis Hospital +1-3	Church	226	8,448	Req	50	12	•••	75	9 Rotating General	80911
PUERTO RICO-Hospitals 5; Internships, 52										
*Arecibo Distriet Hospital 1-3	State	298	5,018	Req	58	12	251	75	10 Rotating General	
*Bayamon Charity District Hospital *1-3 Insular Highway No. 2, Bayamon	State	266	7,354	Req	76	12		75	12 Rotating General	• • • • • •
*Fajardo District Hospital 1	State	300	5,692	Req	33	12	251	75	8 Rotating General	
*Presbyterian Hospital 1-3-x86 Ashford Ave., San Juan 1	NPAssn	130	3,914	None	30	12		50	6 Rotating General	• • • • •
*San Juan City Hospital +1-3-X86. De Diego Ave., San Juan 34	City	340	9,469	Req	44	12	•••	75	16 Rotating General	••••

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 344 and 345.

HOSPITALS APPROVED FOR INTERNSHIPS IN THE DOMINION OF CANADA

The following list of hospitals which 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 unqualifiedly 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 Sept. 1, 1954, was furnished by the Canadian Medical Association.

Location

Name of Hospital

Name of Hospital	Location
St. John's General Hospital Camp Hill Hospital Halifax Infirmary Victoria General Hospital Moncton Hospital Saint John General Hospital Kohldren's Memorial Hospital Herbert Reddy Memorial Hospital. Herbert Reddy Memorial Hospital. Hospital Sainte-Justine Hospital Sainte-Justine Hospital Saint-Luc Hotel Dieu de Montreal Jewish General Hospital Montreal General Hospital Notre-Dame Hospital Queen Elizabeth Hospital Queen Mary Vetran's Hospital	St. John's, NfldHalifax, N. SHalifax, N. SHalifax, N. SHalifax, N. SMoneton, N. B. aint John, N. B. Chicoutimi, QueMontreal, Que.
	Montreal, Que.
Royal Victoria Hospital. 8t. Mary's Hospital. Hospital de l'Enfant Jesus. Jeffery Hale's Hospital. L'Hotel-Dieu, Quebec Saint-Sacrement Hospital Veteran's Hospital Ste. Anne's Hospital. Ste. Anne	Montreal, Que. Quebec, Que. Quebec, Que. Quebec, Que. Quebec, Que. Quebec, Que.

Name of Hospital Location
Sherbrooke Hospital Sherbrooke, Que.
Hospital General de Verdun Verdun, Que.
Brantford General Hospital Brantford, Ont.
McKellar General Hospital Hamilton, Ont.
Hamilton General Hospital Hamilton, Ont.
St. Joseph's Hospital Kingston, Ont.
Kingston General Hospital Kingston, Ont.
Kingston General Hospital Kingston, Ont.
Kitchener-Waterloo Hospital Kingston, Ont.
St. Joseph's Hospital London, Ont.
Victoria Hospital London, Ont.
Westminster Hospital London, Ont.
Oshawa General Hospital Oshawa, Ont.
Ottawa Clvic Hospital Ottawa, Ont.
Ottawa Glvic Hospital Ottawa, Ont.
Peterborough Civic Hosp. Peterborough, Ont.
General Hosp. of Port Arthur. Port Arthur, Ont.
St. Catharines Gen. Hosp. St. Catharines, Ont.
Hospital for Sick Children Toronto, Ont.
Mount Sinsi Hospital Toronto, Ont.
St. Michael's Hospital Toronto, Ont.
St. Michael's Hospital Toronto, Ont.
St. Michael's Hospital Toronto, Ont.
Toronto General Hospital Toronto, Ont.
Toronto General Hospital Toronto, Ont.
Toronto General Hospital Toronto, Ont.
Toronto Western Hospital Toronto, Ont.
Toronto Western Hospital Toronto, Ont.
Women's College Hospital Toronto, Ont.

Name of Hospital	Location
Grace Hospital	Windsor, Ont.
Hotel Dieu of St. Joseph	Windsor, Ont.
Metropolitan Hospital	Windsor, Ont.
St. Boniface Gen. HospSt	. Boniface, Man.
Children's Hospital	. Winnipeg, Man.
Deer Lodge Hospital	. Winnipeg, Man.
Winnipeg General Hospital	. Winnipeg, Man.
Regina General Hospital	Pogina Sock
Regina Grey Nuns' Hospital	Regina Sask.
St. Paul's Hospital	laskatoon Sack
Saskatoon City Hospital	Saskatoon, Sask.
Calgary General Hospital	Calgary Alta
Colonel Belcher Hospital	Calgary, Alta.
Holy Cross Hospital	Calgary, Alta.
Edmonton General Hospital	Edmonton, Alta.
Misericordia Hospital	Edmonton, Alta.
Royal Alexandra Hospital]	Edmonton, Alta.
University of Alberta Hospital.	Edmonton, Alta
Royal Columbian Hosp New Wo	estminster, B. C.
St. Paul's Hospital	Vancouver, B. C.
Shaughnessy Hospital	Vancouver, B. C.
Vancouver General Hospital	Vancouver, B. C.
Royal Jubilee Hospital	Victoria, B. C.
St. Joseph's Hospital	Victoria. B. C.
Veterans' Hospital	Victoria, B. C.
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ABBREVIATIONS AND NOTES

1. Appointments available to women applicants

2. Appointments restricted to women applicants

3. Appointments available to graduates of foreign medical schools. Details regarding requirements for appointment can be secured from the hospitals concerned.

CvCo City and County Corporation unrestricted as to profit Corp

Optional On Req Required

NPAssn Nonprofit association

Part Partnership

4. Dental internships available

344

5. Available to citizens of the United States only

6. General Practice internships

+ The plus sign indicates additional approval for residencies in specialties, as shown in the Council's list of Approved Residencies and Fellowships.

Medical School Affiliations

Footnotes 10 to 86 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 a major unit in the school's teaching program. 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.

10. Medical College of Alabama, Birmingham, Ala.

University of Arkansas School of Medicine, Little Rock, Ark. 11.

College of Medical Evangelists School of Medicine, Loma Linda, Los Angeles, Calif.

University of California at Los Angeles School of Medicine, Los Angeles, Calif. 13.

University of Southern California School of Medicine, Los Angeles, 14.

Stanford University School of Medicine, San Francisco, Calif.

University of California School of Medicine, San Francisco, Calif.

17. University of Colorado School of Medicine, Denver, Colo.

Yale University School of Medicine, New Haven, Conn. 18.

19. Georgetown University School of Medicine, Washington, D. C.

George Washington University School of Medicine, Washington, D. C. 20.

Howard University College of Medicine, Washington, D. C. 21.

Emory University School of Medicine, Atlanta (Emory University), Ga.

Medical College of Georgia, Augusta, Ga.

Chicago Medical School, Chicago, Ill.

Northwestern University Medical School, Chicago, Ill. 25.

Stritch School of Medicine of Loyola University, Chicago, Ill. 26.

University of Chicago Medical School, Chicago, Ill. 27.

University of Illinois College of Medicine, Chicago, Ill. 28.

Indiana University School of Medicine, Bloomington-Indianapolis, Ind. 20

State University of Iowa College of Medicine, Iowa City, Iowa

University of Kansas School of Medicine, Lawrence-Kansas City, Kan.

University of Louisville School of Medicine, Louisville, Ky.

Louisiana State University School of Medicine, New Orleans, La.

Tulane University of Louisiana School of Medicine, New Orleans, La. 34.

Johns Hopkins University School of Medicine, Baltimore, Md. 35.

University of Maryland School of Medicine and College of Physicians and Surgeons, Baltimore, Md.

Boston University School of Medicine, Boston, Mass.

Harvard Medical School, Boston, Mass.

Tufts College Medical School, Boston, Mass. 39.

University of Michigan Medical School, Ann Arbor, Mich. 40.

Wayne University College of Medicine, Detroit, Mich. 41. University of Minnesota Medical School, Minneapolis, Minn. 42.

St. Louis University School of Medicine, St. Louis, Mo. 43.

Washington University School of Medicine, St. Louis, Mo. 44.

Creighton University School of Medicine, Omaha, Neb. 45.

University of Nebraska College of Medicine, Omaha. Neb. 46.

Dartmouth Medical School, Hanover, N. H. 47.

Albany Medical College, Albany, N. Y.

- 49. University of Buffalo School of Medicine, Buffalo, N. Y.
- Columbia University College of Physicians and Surgeons, New York, N. Y. 50.

Cornell University Medical College, New York, N. Y. New York Medical College, New York, N. Y.

52.

New York University College of Medicine, New York, N. Y.

State University of New York College of Medicine at New York City, Brooklyn, N. Y. 54.

University of Rochester School of Medicine and Dentistry, Rochester, N. Y.

State University of New York at Syracuse College of Medicine, Syracuse, N. Y.

University of North Carolina School of Medicine, Chapel Hill, N. C.

Duke University School of Medicine, Durham, N. C.

Bowman Gray School of Medicine of Wake Forest College, Winston-Salem, N. C.

University of Cincinnati College of Medicine, Cincinnati, Ohio

Western Reserve University School of Medicine, Cleveland, Ohio

Ohio State University College of Medicine, Columbus, Ohio

University of Oklahoma School of Medicine, Oklahoma City, Okla.

University of Oregon Medical School, Portland, Ore.

Hahnemann Medical College and Hospital of Philadelphia, Philadelphia, Pa.

Jefferson Medical College of Philadelphia, Philadelphia, Pa.

Temple University School of Medicine, Philadelphia, Pa.

University of Pennsylvania School of Medicine, Philadelphia, Pa.

Woman's Medical College of Pennsylvania, Philadelphia, Pa.

University of Pittsburgh School of Medicine, Pittsburgh, Pa. 70.

Medical College of the State of South Carolina, Charleston, S. C. 71.

University of South Dakota School of Medicine, Vermillion, S. D.

University of Tennessee College of Medicine, Memphis, Tenn.

Meharry Medical College, Nashville, Tenn.

Vanderbilt University School of Medicine, Nashville, Tenn.

Southwestern Medical School of the University of Texas, Dallas, Texas

University of Texas School of Medicine, Galveston, Texas 77.

Baylor University College of Medicine, Houston, Texas 78.

University of Utah School of Medicine, Salt Lake City, Utah 79.

University of Vermont College of Medicine, Burlington, Vt. 80. University of Virginia School of Medicine, Charlottesville, Va.

81. Medical College of Virginia, Richmond, Va.

University of Washington School of Medicine, Seattle, Wash.

University of Wisconsin Medical School, Madison, Wis.

Marquette University School of Medicine, Milwaukee, Wis.

University of Puerto Rico School of Medicine, San Juan, Puerto Rico

Affiliation as Referred to in Column Headed: "Affiliated Service"

125.

Our Lady of Angels Hospital, Ob.; Escambia General Hospital, Pensacola, Fla. . . .

Creighton University Hospital, Omaha 101. Arkansas Children's Hospital, Little Rock

Athens General Hospital, Athens, Ga. 103. Hartford Hospital, Hartford

St. Joseph's Infirmary, Louisville 105.

Confederate Memorial Hospital, Shreveport 106.

Hurley Hospital; Genesee County Tuberculosis Sanatorium, Flint 107.

Saginaw County Tuberculosis Hospital, Saginaw 108.

Ancker Hospital; Charles T. Miller Hospital, St. Paul 109. Children's Mercy Hospital, Kansas City, Mo. 110.

Chemung County T. B. Sanatorium, Elmira, N. Y.

111.

Charles V. Chapin Hospital, Providence 112. Royal C. Johnson Veterans Hospital, Sioux Falls

113. Knoxville General Hospital, Knoxville 114:

Driscoll Children's Hospital, Corpus Christi 115. 116.

City-County Clinic, Fort Worth Macon County TB Sanatorium; City Public Hospital, Decatur, Ill. 117.

Milwaukee Children's Hospital, Milwaukee 118.

Pima County General Hospital, Tucson

Riverside Community Hospital, Anes., Riverside, Calif.

Alexian Brothers Hospital, St. Louis

St. Louis Maternity Hospital, St. Louis County Hospital, St. Louis; Burge Hospital, Springfield, Mo.

Pine Ridge Hospital, West Palm Beach

Holy Cross Hospital, Ob. Gyn., Chicago; Alexian Brothers Hospital, Psych., St. Louis Children's Hospital; Mary's Help Hospital, San Francisco

University of Colorado Medical Center, Denver 126.

Children's Hospital, Denver 127.

Variety Children's Hospital, Ped.; National Children's Cardiac 128. Home, Card., Miami

Grady Memorial Hospital, Atlanta

Women and Children's Hospital, Chicago 130.

131. . Children's Hospital, Louisville

132. Children's Hospital; City of Detroit Receiving Hospital, Detroit

Children's Hospital, Detroit 133.

Miller Memorial Hospital, Duluth 134.

Children's Hospital, St. Paul 135.

St. Louis Children's Hospital, St. Louis 136.

Douglas County Hospital, Omaha; St. Bernard's Hospital, Psych., Council Bluffs, Iowa 137.

Children's Hospital, Ped., Cincinnati 138

139. Children's Hospital, Columbus, Ohio

Milwaukee Children's Hospital; South View Hospital; Salvation Army Martha Washington Home and Hospital, Milwaukee Santa Monica Hospital, Santa Monica Children's Hospital, Los Angeles 140.

141.

143.

E. J. Meyer Memorial Hospital, Buffalo Medical College of Virginia, Richmond Children's Orthopedic Hospital, Seattle University of California Hospital, Fed., Los Angeles

145. 146.

148.

Children's Hospital, Birmingham
University Hospital, Little Rock
Boulder Colorado Sanitarlum; Boulder County Hospital, Denver
Sedgwick County Hospital, Wichita
Marlcopa County Hospital, Phoenix 150.

152. 153.

Marcopa County Hospital, Pricents
Mercy Hospital, Peld, Chicago
Indianapolis General Hospital, Indianapolis
St. Vincent's Infirmary, Ob.-Gyn., Little Rock
Fairmont Hospital of Alameda County, Oakland
Kaiser Foundation Hospitals at Walnut Creek, Vallejo and San
Francisco, Calif.

157. Children's Hospital, Washington, D. C.

Frank Cuneo Hospital, Chleago University Hospital, Baltimore

160.

161.

Union Memorial Hospital, Ped., Baltimore

Johns Hopkins Hospital, Baltimore

Peter Bent Brigham Hospital; New England Deaconess Hospital,

Boston

Wesson Maternity Hospital, Springfield, Mass. 163.

164.

166

Herman Kiefer Hospital, Detroit
D. C. General Hospital, Washington, D. C.
Evangeline Home and Hospital, Ob.; Cardiac Clinic, Ped., Grand

168. Children's Hospital, Detroit

169.

170

172. 173.

174.

176.

Children's Hospital, Detroit
Saginaw County Hospital; Saginaw County Infirmary Hospital;
Saginaw County T. B. Sanatorium, Saginaw
Guadalupe Center; St. Francis Home, Saginaw
D. C. General Hospital; Children's Hospital, Washington, D. C.
Beyer Memorial Hospital, Ypsianti; Saginaw General Hospital, Saginaw; Hurley Hospital, Flint; Midland Hospital, Midland, Mich.
Jersey City Hospital, Jersey City
Los Angeles County Hospital, Los Angeles
Harbor General Hospital, Torrance, Calif.
Los Angeles County Hospital, Los Angeles; Orange County General
Hospital, Orange, Calif.
Los Angeles County Hospital, Los Angeles; St. John's Hospital and
Santa Monica Hospital, Santa Monica
Woman's Hospital; Pasadena Dispensary, Pasadena

Santa Monica Hospital, Santa Monica
Woman's Hospital; Pasadena Dispensary, Pasadena
St. Joseph's Hospital; San Francisco Hospital; Children's Hospital;
St. Mary's Hospital, San Francisco
Children's Hospital, San Francisco
Cleveland City Hospital, Cleveland
Toledo State Hospital; William W. Roche Memorial Hospital; Contagious Disease Hospital, Toledo
University Hospitals, Oklahoma City
Hospital of the University of Pennsylvania, Philadelphia
Presbyterian Hospital, Philadelphia
Providence Lying-in Hospital, Providence
East Tennessee T. B. Hospital, Knoxville
Children's Medical Center, Ped., Dallas
Children's Hospital; Baylor University Hospital, Dallas
Booth Memorial Hospital; Shriners Hospital for Crippled Children, 179.

180

182.

183.

Booth Memorial Hospital; Shriners Hospital for Crippled Children, Spokane 191.

Milwaukee County Hospital; St. Michael's Hospital, Milwaukee American Legion Crippied Children's Hospital, St. Petersburg Elizabeth Steel Magee Hospital; Children's Hospital, Pittsburgh Ingham County T. B. Sanatorium, Lansing Children's Memorial Hospital; Douglas County Hospital, Omaha

199. 200.

Children's Memorial Hospital; Douglas County Hospital, Omaha Kingston Avenue Hospital, Brooklyn Children's Hospital, Buffalo Emergency Hospital, Buffalo Jewish Hospital, Ob., Brooklyn Lincoln Hospital, New York City Children's Hospital, Ped., Akron City Health Clinic, Toledo; Children's Hospital and Columbus Receiving Hospital, Columbus Winfield Sanatorium, Winfield, Ill. St. Louls City Hospital, Ped., St. Louls St. Louls City Hospital, Med., St. Louls Douglas County Hospital, Omaha 203.

205.

Douglas County Hospital, Omaha

Children's Seashore Home; Betty Bacharach Home; Clyde Fish Memorial Hospital, Atlantic City Bables Hospital-Coit Memorial; Harrison S. Martland Medical Cen-ter, Newark 208.

Binghamton State Hospital, Binghamton, N. Y. 209.

211.

Binghamton State Hospital, Binghamton, N. Y.
Santa Barbara General Hospital, Santa Barbara
Variety Children's Hospital, Miami
Emory University Hospital, Emory University; Grady Memorial
Hospital, Atlanta
Children's Memorial Hospital, Chicago
John Gaston Hospital; LeBonheur Children's Hospital, Memphis
Children's Hospital; Jewish Hospital, Louisville
Our Lady of Peace Hospital, Louisville
Charity Hospital, New Orleans
St. Margaret's Hospital, Dob., Dorchester, Mass.
Fall River General Hospital, Fall River, Mass.
Cooley Dickinson Hospital, Northampton, Mass.
Veterans Admin. Hospital, Providence
Minneapolis General Hospital, Minneapolis

Minneapolis General Hospital, Minneapolis Mississippi State Charity Hospital, Vicksburg 224. Immanuel Hospital; Children's Memorlal Hospital; Douglas County

Margaret Hague Maternity Hospital, Jersey City

Margaret Hague Maternity Hospital, Jersey City; St. Mary's Hospital, Ped., Hoboken

Kenmore Mercy Hospital, Buffalo 227

Children's Memorial Hospital, Chicago 228.

920

Broadlawns Polk County Hospital, Des Moines
McLaren General Hospital, Flint
St. Louis City Hospital; St. Louis Children's Hospital, St. Louis

St. Louis City Hospital; St. Louis Children's Hospital, St. Louis U. S. Naval Hospital, San Diego Lincoln Hospital, McPherson Hospital, E.E.N.T.; Watts Hospital, Ped., Psych.; Vcterans Admin. Hospital, Durham, N. C.; Vcterans Admin. Hospital, Psych., Rosnoke, Va.; Fort Bragg Hospital, Ped., Fort Bragg, N. C.; Shriner's Hospital for Crippled Children, Ortho., Greenville, S. C.; North Carolina Orthopedic Hospital, Ortho., Gastonia, N. C.; Armed Forces Institute of Pathology, Ortho., Washington, D. C.; Charlotte Memorial Hospital, Ortho., Charlotte, N. C.; Warm Springs Foundation, Ortho., Warm Springs, Ga.; Alfred I. Dupont Institute, Ortho., Wilmington, Del. Boston Lylng-in Hospital, Boston Roosevelt Hospital, New York City Misericordia Hospital, Ob., Ped., Gyn., New York City Cincinnati General Hospital, Ped., Cincinnati St. Ann's Maternity Hospital, Cleveland Elizabeth Steel Magee Hospital; Children's Hospital; Eye and Ear

234

237

Elizabeth Steel Magee Hospital; Children's Hospital; Eye and Ear Hospital, Pittsburgh Nashville General Hospital, Nashville

240.

242.

Jefferson Davis Hospital, Houston
Parkland Hospital; Children's Hospital, Dallas
Gulf, Colorado and Santa Fe Railroad Hospital, Temple

Utah State T. B. Sanatorium, Ogden Veterans Admin. Hospital, Salt Lake City Salt Lake County General Hospital, Salt Lake City

Satt Lake County General Hospital, Salt Lake City
Blue Ridge Sanatorium, Charlottesville; Lynchburg General Hospital, Lynchburg; Kings Daughters Hospital, Staunton, Va.
University of Washington Infirmary, Scattle; Pierce County Hospital, Tacoma Milwaukee Children's Hospital; South View Hospital, Milwaukee Milwaukee County Hospital, Milwaukee Bayamon District Hospital, Path., Bayamon, P. R.
Margaret Hague Maternity Hospital; Jersey City Hospital, Jersey City
Municipal Contagious Hospital; Posphytyrian Maginal Contagious Hospital, Posphytyrian Maginal Contagious Hospital; Posphytyrian Maginal Contagious Hospital Contagious Hospital Posphytyrian Maginal Posphytyrian Posphytyrian Magi 247.

Municipal Contagious Hospital; Presbyterian Hospital, Chicago

254 255.

Municipal Contagious Hospital; Presbyterian Hospital, Chicago Boston Floating Hospital, Boston Children's Memorial Hospital, Omaha Bellevue Medical Center, New York City Strong Memorial Hospital, Rochester, N. Y. Norristown State Hospital, Norristown, Pa. Children's Hospital, Ped., Philadelphia Wernersville State Hospital, Wernersville; Berks County Sanatorium, Reading Memphis E. E. N. and T. Hospital; West Tennessee T. B. Hospital, Memphis 261.

Laguna Honda Home; Hassler Health Home, San Francisco

University Hospital, Ann Arbor, Mich. Harper Hospital, Detroit 263.

264.

Children's Hospital, Detroit
Children's Hospital, Edward J. Meyer Memorial Hospital, Buffalo
Good Samaritan Hospital, Cincinnati

269.

271.

275

Good Samaritan Hospital, Cincinnati
Children's Hospital; St. Francis Hospital; Columbus Receiving Hospital; Ohio T. B. Hospital; Columbus
Lima State Hospital, Neuro., Psych., Lima
University Hospitals; Mercy Hospital, Oklahoma City
Theo. B. Wilcox Memorial Hospital, Portland
St. Joseph's Hospital, Vancouver, Wash.
Geneva General Hospital, Geneva, N. Y.
Valley View Hospital, Clinton; Mercy Hospital; St. Anthony's Hospital, Oklahoma City; St. John's Hospital, Tulsa
South View Hospital, Milwaukee
St. Elizabeth's Hospital and St. Luke's Hospital, Richmond; Northampton-Acconnack Memorial Hospital, Nassawadox; Mary Washington Hospital, Frenklin
Milwaukee Children's Hospital; Milwaukee County Emergency Hospital, Milwaukee
Robert Breck Brigham Hospital, Boston, Mass.
U. S. Army Hospital, Seattle; Tacoma Indian Hospital, Tacoma

277.

278.

Robert Breck Brigham Hospital, Boston, Mass.
U. S. Army Hospital, Seattle; Tacoma Indian Hospital, Tacoma Colorado General Hospital, Denver
Children's Memorial Hospital; Chicago Maternity Center, Chicago Anthony N. Brady Maternity Hospital, Albany
Providence Hospital, Ped.; City Isolation Hospital, Portland
St. Christopher's Hospital for Children, Philadelphia
Callfornia Hospital, Los Angeles

283.

285.

T. C. Thompson Children's Hospital, Chattanooga 287.

University of Virginia Hospital, Charlottesville Haynes Memorial Hospital, Brighton, Mass. 288.

Watts Hospital, Durham; Robeson County Memorial Hospital, Lumberton, N. C. Daniel Drake Memorial Hospital; Dunham Hospital, Cincinnati

St. Luke's Hospital; General Rose Hospital; Presbyterian Hospital; St. Joseph's Hospital, Denver
Eastern Maine General Hospital, Bangor; Central Maine General Hospital, Lewiston; Boston Dispensary and Boston Floating Hospital, Boston 291. 292.

293

Children's Hospital; Emergency Hospital, Washington, D. C. Genesee Hospital; Highland Hospital, Rochester Northern Indiana Children's Hospital, South Bend St. Elizabeth Hospital, Elizabeth

296.

Memorial Hospital, New York City University Hospital, New York City

APPROVED INTERNSHIPS BY TYPE OF SERVICE

ROTATING GENERAL

Number of Approved Programs, 794

Humber of Ap
FEDERAL
UNITED STATES ARMY
Letterman Army Hospital. San Francisco Fitzsimons Army, Hospital. Denver Army Medical Center. Vashington, D. C. Valley Forge Army Hospital. Phoenixville Pa. William Beaumont Army Hospital. El Paso, Texas Brooke Army Hospital. San Antonio, Texas Madigan Army Hospital. Tacoma, Wash. Tripler Army Hospital. Honolulu, T. H.
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. Bethesda, Md. U. S. Naval Hospital. Chelsea, Mass. U. S. Naval Hospital. St. Albans, N. Y. U. S. Naval Hospital. Philadelphia 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.
U. S. PUBLIC HEALTH SERVICE
U. S. Public Health Service Hospital. Staten Island, N. Y. U. S. Public Health Service Hospital.
DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
Freedmen's Hospital Washington, D. C. St. Elizabeth's Hospital. Washington, D. C.
VETERANS ADMINISTRATION
Veterans Admin. Hospital. Little Rock, Ark. Veterans Admin. Hospital. Long Beach, Calif.

Veterans	Admin.	Hospital	Li	ttle Rock, Ark.
		Hospital		
		Hospital		
		Hospital		
Veterans	Admin.	Hospital	8	Salt Lake City

NONFEDERAL

Birmingham Baptist Hospital	Birmingham, Ala.
Carraway Methodist Hospital	Birmingham, Ala.
Jefferson Hillman Hospital	Birmingham, Ala.
St. Vincent's Hospital	Birmingham, Ala.
South Highlands Infirmary	Birmingham, Ala.
Lloyd Noland Hospital	Fairfield, Ala.
Holy Name of Jesus Hospital	Gadsden, Ala.
City Hospital	Mobile, Ala.
David City Hospital	Tuscaloosa Ala
Good Samaritan Hospital	Phoenix Ariz
Maricopa County General Hospital	Phoenix, Ariz.
Memorial Hospital	Phoenix, Ariz.
St. Joseph's Hospital	Phoenix Ariz
St. Mary's Hospital and Sanitorium	Tucson Ariz
Tueson Medical Center	Tueson Ariz
Tucson Medical Center	Little Rock Ark
St. Vincent's Infirmary	Little Rock Ark
University Hospital	Little Bock Ark
General Hospital of Riverside County	Arlington Calif
Kern General Hospital	Rekerefield Calif
Herrick Memorial Hospital.	Barkeley Calif
San Joaquin General Hospital	French Camp Calif
General Hospital of Fresno County	Freeno Calif.
Glendale Sanitarium and Hospital	Glandale Calif
Teme Linda Capitarium and Hospital	Tome Linda Calif
Loma Linda Sanitarium and Hospital	Long Basch Calif.
Seaside Memorial Hospital	Long Beach, Calif.
California Hospital	Los Angeles
Cedars of Lebanon Hospital	Los Angeles
Hospital of the Good Samaritan	
Los Angeles County Hospital	
Methodist Hospital of Southern California	Los Angeles
Prochyterian Hospital Olmsted Memorial	Los Angeles
Presbyterian Hospital-Olmsted Memorial	Los Angeles
St Vincent's Hospital	Los Angeles
Santa Fe Coast Lines Hospital	Log Angeles
White Memorial Hospital	Log Angeles
Highland-Alameda County Hospital	Onkland Colif
Kaiser Foundation Hospital	Oakland, Cant.
Kaiser Foundation Hospital	Oakiand, Calii.
Orange County General Hospital	
Collis P. and Howard Huntington Memorial Hospita	
Sacramento County Hospital	
San Bernardino County Charity Hospital Sa	
Mercy Hospital	San Diego, Calif.

NONFEDERAL-Continued

San Diego County General Hospital	San Diego, Calif.
Children's Hospital Franklin Hospital	San Francisco
French Hospital	San Francisco
Mary's Help Hospital	San Francisco
Mount Zion Hospital St. Joseph's Hospital	San Francisco
St. Joseph's Hospital St. Luke's Hospital	San Francisco
St. Mary's Hospital	San Francisco
San Francisco Hospital	San Francisco
University of California Hospital. Santa Clara County Hospital. Santa Barbara Cottage Hospital.	San Francisco
Santa Barbara Cottage Hospital	. Santa Barbara, Calif.
St. John's Hospital	Santa Monica, Calif.
Santa Monica Hospital	Santa Monica, Calif.
Harbor General Hospital. Glockner-Penrose Hospital	Colorado Springs, Colo.
General Rose Memorial Hospital	Denver
Porter Sanitarium and Hospital	Denver
Mercy Hospital Porter Sanitarium and Hospital. Presbyterian Hospital St. Anthony Hospital. St. Joseph's Hospital.	Denver
St. Joseph's Hospital	Denver
St. Luke's Hospital	Denver
University of Colorado Medical Center Colorado General Hospital	Denver
Danver General Hospital	Denver
Weld County General Hospital	Bridgeport Conn
Weld County General Hospital. Bridgeport Hospital St. Vincent's Hospital.	Bridgeport, Conn.
Bristol Hospital	Bristoi, Conn.
Danbury Hospital	Greenwich, Conn.
Greenwich Hospital Hartford Hospital	
J. J. McCook Memorial Hospital	Hartford, Conn.
Mount Sinai Hospital. Mount Sinai Hospital. St. Francis Hospital. Manchester Memorial Hospital. Middlesex Hospital. Middlesex Hospital. Hospital of St. Raphael. Lawrence and Memorial Associated Hospitals. Norwalk Hospitals.	Hartford, Conn.
Manchester Memorial Hospital	Manchester, Conn.
Middlesex Hospital	Middletown, Conn.
New Britain General Hospital	New Britain, Conn.
Lawrence and Memorial Associated Hospitals	New Haven, Conn.
Norwalk Hospital	Norwalk, Conn.
William W. Backus Hospital. Stamford Hospital St. Mary's Hospital. Waterbury Hospital	Norwich, Conn.
St. Mary's Hospital	Waterbury, Conn.
Waterbury Hospital	Waterbury, Conn.
Memorial Hospital Memorial Hospital Wilmington General Hospital. Central Dispensary and Energency Hospital. District of Columbia General Hospital.	Wilmington, Del.
Wilmington General Hospital	Wilmington, Del.
District of Columbia General Hospital	Washington, D. C. Washington, D. C.
Doctors Hospital	
	Washington, D. C.
Doctors Hospital Garfield Memorial Hospital. Providence Hospital	Washington, D. C.
Providence Hospital	Washington, D. C. Washington, D. C. Washington, D. C.
Providence Hospital	Washington, D. C.
Providence Hospital	Washington, D. C.
Providence Hospital	Washington, D. C.
Providence Hospital	Washington, D. C.
Providence Hospital	Washington, D. C.
Providence Hospital	Washington, D. C.
Providence Hospital Sibley Memorial Hospital. Washington Sanitarium and Hospital. Duval Medical Center. St. Luke's Hospital. St. Vincent's Hospital. Jackson Memorial Hospital. Mount Sinai Hospital. St. Francis Hospital. Orange Memorial Hospital. Sacred Heart Hospital.	Washington, D. C. Washington, D. C. Washington, D. C. Washington, D. C. Jacksonville, Fla. Jacksonville, Fla. Jacksonville, Fla. Miami Beach, Fla. Miami Beach, Fla. Orlando, Fla. Pensacola, Fla. St. Petersburg, Fla.
Providence Hospital Sibley Memorial Hospital. Washington Sanitarium and Hospital. Duval Medical Center. St. Luke's Hospital. St. Vincent's Hospital. Jackson Memorial Hospital. Mount Sinai Hospital. St. Francis Hospital. Orange Memorial Hospital. Sacred Heart Hospital.	Washington, D. C. Washington, D. C. Washington, D. C. Washington, D. C. Jacksonville, Fla. Jacksonville, Fla. Jacksonville, Fla. Miami Beach, Fla. Miami Beach, Fla. Orlando, Fla. Pensacola, Fla. St. Petersburg, Fla.
Providence Hospital Sibley Memorial Hospital. Washington Sanitarium and Hospital. Duval Medical Center. St. Luke's Hospital. St. Vincent's Hospital. Jackson Memorial Hospital. Mount Sinai Hospital. St. Francis Hospital. Orange Memorial Hospital. Sacred Heart Hospital. Mound Park Hospital. Tampa Municipal Hospital. Sarves Hospital. Tampa Municipal Hospital.	Washington, D. C. Jacksonville, Fla. Jacksonville, Fla. Jacksonville, Fla. Miami Beach, Fla. Miami Beach, Fla. Orlando, Fla. Pensacola, Fla. St. Petersburg, Fla. Tampa, Fla. West Palm Beach, Fla.
Providence Hospital Sibley Memorial Hospital. Washington Sanitarium and Hospital. Duval Medical Center. St. Luke's Hospital. St. Vincent's Hospital. Jackson Memorial Hospital. Mount Sinai Hospital. St. Francis Hospital. Orange Memorial Hospital. Sacred Heart Hospital. Mound Park Hospital. Tampa Municipal Hospital. Sarves Hospital. Tampa Municipal Hospital.	Washington, D. C. Jacksonville, Fla. Jacksonville, Fla. Jacksonville, Fla. Miami Beach, Fla. Miami Beach, Fla. Orlando, Fla. Pensacola, Fla. St. Petersburg, Fla. Tampa, Fla. West Palm Beach, Fla.
Providence Hospital Sibley Memorial Hospital. Washington Sanitarium and Hospital. Duval Medical Center. St. Luke's Hospital. St. Vincent's Hospital. Jackson Memorial Hospital. Mount Sinai Hospital. Mount Sinai Hospital. St. Francis Hospital. Orange Memorial Hospital. Sacred Heart Hospital. Tampa Municipal Hospital. St. Mary's Hospital. Athens General Hospital. St. Mary's Hospital. St. Mary's Hospital. Crawford W. Long Memorial Hospital.	Washington, D. C. Washington, D. C. Washington, D. C. Washington, D. C. Jacksonville, Fla. Jacksonville, Fla. Jacksonville, Fla. Miami Beach, Fla. Miami Beach, Fla. Orlando, Fla. Pensacola, Fla. St. Petersburg, Fla. Tampa, Fla. West Palm Beach, Fla. Athens, Ga. Athens, Ga. Atlanta, Ga.
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NONFEDERAL-Continued

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Mamorial Hospital	Worcester, Mass.
St Vincent Hospital	Worcester, Mass.
Worcester City Hospital	Worcester, Mass.
St. Joseph's Mercy Hospital	Ann Arbor, Mich.
Leila Y. Post Montgomery Hospital	Battle Creek, Mich.
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Butterworth Hospital	Grand Rapids, Mich.
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Asbury Methodist Hospital Minneapolis General Hospital Mount Sinai Hospital Northwestern Hospital St. Barnabas Hospital St. Mary's Hospital Swedish Hospital Swedish Hospital Charles T. Miller Hospital St. Joseph's Hospital St. Luke's Hospital St. Luke's Hospital Mississippi Baptist Hospital St. Luke General Hospital St. Louis County Hospital Kansas City General Hospital No. 1. Kansas City General Hospital No. 2.	Minneapolis Minneapolis Minneapolis Minneapolis Minneapolis Minneapolis Minneapolis Minneapolis Minneapolis St. Paul St. Paul St. Paul Jackson, Miss. Vieksburg, Miss. Clayton, Mo. Kansas City, Mo. Kansas City, Mo.
Asbury Methodist Hospital Minneapolis General Hospital Mount Sinai Hospital Northwestern Hospital St. Barnabas Hospital St. Mary's Hospital St. Mary's Hospital Swedish Hospital Swedish Hospital University of Minnesota Hospitals Ancker Hospital Charles T. Miller Hospital St. Joseph's Hospital St. Luke's Hospital Mississippi Baptist Hospital Mississippi Baptist Hospital St. Louis County Hospital St. Louis County Hospital Kansas City General Hospital No. 1. Kansas City General Hospital No. 2. Menorah Hospital Medical Center.	Minneapolis Minneapolis Minneapolis Minneapolis Minneapolis Minneapolis Minneapolis Minneapolis Minneapolis St. Paul St. Paul St. Paul Jackson, Miss. Vieksburg, Miss. Clayton, Mo. Kansas City, Mo. Kansas City, Mo. Kansas City, Mo.
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Asbury Methodist Hospital Minneapolis General Hospital Mount Sinai Hospital Northwestern Hospital St. Barnabas Hospital St. Barnabas Hospital St. Mary's Hospital St. Mary's Hospital St. Mary's Hospital Swedish Hospital University of Minnesota Hospitals Ancker Hospital Charles T. Miller Hospital St. Joseph's Hospital St. Luke's Hospital Mississippi Baptist Hospital Merey Hospital-Street Memorial St. Louis County Hospital Merey Hospital-Street Memorial St. Louis County Hospital Merey Hospital-Street Memorial St. Louis County Hospital St. Sansas City General Hospital No. 1. Kansas City General Hospital No. 2. Menorah Hospital St. Joseph Hospital St. Luke's Hospital St. Luke's Hospital St. Luke's Hospital St. Mary's Hospital St. Mary's Hospital Christian Hospital De Paul Hospital Devangelical Deaconess Hospital Homer G. Phillips Hospital Missouri Baptist Hospital	Minneapolis St. Paul St. Paul St. Paul St. Paul St. Paul St. Paul Gester Gester St. Paul Mo. Kansas City, Mo. St. St. Louis
Asbury Methodist Hospital Minneapolis General Hospital Mount Sinai Hospital Northwestern Hospital St. Barnabas Hospital St. Mary's Hospital St. Mary's Hospital Swedish Hospital University of Minnesota Hospitals Ancker Hospital Charles T. Miller Hospital St. Joseph's Hospital St. Luke's Hospital Mississippi Baptist Hospital St. Louis County Hospital St. Louis County Hospital No. 1. Kansas City General Hospital No. 1. Kansas City General Hospital No. 2. Menorah Hospital Medical Center Research Hospital St. Joseph Hospital St. Luke's Hospital St. Luke's Hospital St. Mary's Hospital Chrinity Lutheran Hospital Missouri Methodist Hospital St. Joseph Hospital Christian Hospital De Paul Hospital Christian Hospital Homer G. Phillips Hospital Homer G. Phillips Hospital Homer G. Phillips Hospital Homer G. Phillips Hospital	Minneapolis St. Paul St. Paul St. Paul St. Paul St. Paul Jackson, Miss. Clayton, Mo. Kansas City, Mo. St. St. Louis
Asbury Methodist Hospital Minneapolis General Hospital Mount Sinai Hospital Northwestern Hospital St. Barnabas Hospital St. Barnabas Hospital St. Mary's Hospital St. Mary's Hospital University of Minnesota Hospitals Ancker Hospital Charles T. Miller Hospital St. Joseph's Hospital St. Joseph's Hospital St. Louke's Hospital Mercy Hospital-Street Memorial St. Louis County Hospital Kansas City General Hospital No. 1. Kansas City General Hospital No. 2. Menorah Hospital Medical Center Research Hospital St. Luke's Hospital St. Luke's Hospital St. Luke's Hospital St. Joseph Hospital St. Joseph Hospital St. Joseph Hospital St. Juke's Hospital St. Juke's Hospital St. Juke's Hospital St. Juke's Hospital St. Joseph's Hospital St. Joseph's Hospital Deraul Hospital Deraul Hospital St. Joseph's Hospital St. Juke's Hospital St. Anthony's Hospital St. Anthony's Hospital St. John's Hospital St. Luke's Hospital St. Luke's Hospital St. Mary's Group of Hospitals	Minneapolis St. Paul St. Paul St. Paul St. Paul St. Paul St. Paul Minneapolis Minneapolis Minneapolis Minneapolis Minneapolis Minneapolis St. Paul St. Paul St. Paul St. Paul Minneapolis
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Asbury Methodist Hospital Minneapolis General Hospital Mount Sinai Hospital Northwestern Hospital St. Mary's Hospital St. Joseph's Hospital St. Joseph's Hospital St. Luke's Hospital Mississippi Baptist Hospital Mississippi Baptist Hospital St. Luke's Hospital Mercy Hospital-Street Memorial St. Louis County Hospital Mercy Hospital-Street Memorial St. Louis County Hospital No. 1. Kansas City General Hospital No. 2. Menorah Hospital Medical Center Research Hospital St. Joseph Hospital St. Joseph Hospital St. Luke's Hospital St. Mary's Hospital St. Mary's Hospital St. Mary's Hospital St. Joseph's Hospital St. Luke's Hospital St. James Hospital St. James Hospital Montana Deaconess Hospital Janyan Memorial Hospital	Minneapolis St. Paul St. Paul St. Paul St. Paul St. Paul Jackson, Miss. Clayton, Mo. Kansa City, Mo. Kansas City, Mo. St. St. Mo. St. St. Mo. St. St. Louis
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Asbury Methodist Hospital Minneapolis General Hospital Mount Sinai Hospital Northwestern Hospital St. Barnabas Hospital St. Barnabas Hospital St. Barnabas Hospital St. Mary's Hospital St. General Hospital St. Joseph's Hospital St. Joseph's Hospital St. Luke's Hospital St. Loke's Hospital St. Lovis County Hospital Mississippi Baptist Hospital Mercy Hospital-Street Memorial St. Louis County Hospital Mercy Hospital-Street Memorial St. Louis County Hospital Mercy Hospital-Street Memorial St. Louis County Hospital Menorah Hospital St. Joseph Hospital St. Joseph Hospital St. Joseph Hospital St. Luke's Hospital St. Luke's Hospital St. Luke's Hospital St. Joseph Hospital St. Joseph's Hospital St. John's Hospital St. Anthony's Hospital St. John's Hospital St. John's Hospital St. John's Hospital St. John's Hospital St. James Hospital St. James Hospital St. James Hospital Joseph General Hospital Joseph General Hospital Joseph General Hospital St. James Hospital Joseph General Hospital Joseph General Hospital Joseph Hospital Joseph General Hospital Joseph General Hospital Joseph General Hospital Joseph General Hospital Joseph Memorial Hospital Joseph Memorial Hospital Joseph Memorial Hospital Joseph Memorial Hospital Joseph Hospital Joseph Memorial Hospital	Minneapolis St. Paul St. Paul St. Paul St. Paul Jackson, Miss. Clayton, Mo. Kansas City, Mo. St. St. Louis Lincoln, Neb. Lincoln, Neb. Lincoln, Neb. Lincoln, Neb. Omaha Omaha Omaha

NONFEDERAL—Continued

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Mary Hitchcock Memorial Hospital	Hanover N H	Kniekerbocker Hospital	Year Weals Olton
Atlantic City Hospital	Atlantic City, N. J.	Lebanon Hospital	
Bayonne Hospital and Dispensary		Lenox Hill Hospital	New York City
Cooper Hospital	Camden, N. J.	Lincoln Hospital	New York City
West Jersey Hospital	Camden, N. J.	Metropolitan Hospital	New York City
East Orange General Hospital	East Orange, N. J.	Miserieordia Hospital	New York City
Elizabeth General Hospital and Dispensary	Elizabeth, N. J.	Morrisania City Hospital	New York City
St. Elizabeth Hospital		Mother Cabrini Memorial Hospital	New York City
Englewood Hospital		Mount Sinai Hospital	New York City
Hackensack Hospital	Hackensack, N. J.	New York City Hospital	New York City
St. Mary's Hospital	Hoboken, N. J.	New York Infirmary	New York City
Christ · Hospital		New York Polyclinic Medical School and Hospital.	New York City
Jersey City Hospital St. Francis Hospital		St. Clare's Hospital	New York City
Monmouth Memorial Hospital		St. Francis Hospital	New York City
Mountainside Hospital		St. Vincent's Hospital Sydenham Hospital	New York City
All Souls Hospital		Mount St. Mary's Hospital.	New York City
Morristown Memorial Hospital		United Hospital.	Niagara Falls, N. Y.
Fitkin Memorial Hospital		St. Francis Hospital	Doughkangia N. Y.
Harrison S. Martland Medical Center	Newark, N. J.	Vassar Brothers Hospital	Doughkeepsie, N. 1.
Hospital of Saint Barnabas and for Women and	Children., Newark, N. J.	Genesee Hospital	Rochester N V
Newark Beth Israel Hospital		Highland Hospital	Dochaster M V
Presbyterian Hospital	Newark, N. J.	Rochester General Hospital	Rochester N V
St. Michael's Hospital	Newark, N. J.	St. Mary's Hospital	Rochester N V
St. Peter's General Hospital	New Brunswick, N. J.	Strong Memorial-Rochester Municipal Hospitals	Rochester N V
Orange Memorial Hospital		Ellis Hospital	Schonoctody N V
Bergen Pines County Hospital		St. Clare's Hospital	Schengetady N V
Passaic General Hospital	Passaic, N. J.	St. Vincent's Hospital	Staten Island N V
St. Mary's Hospital	Passaic, N. J.	Staten Island Hospital	Staten Island N V
Barnert Memorial Hospital	Paterson, N. J.	St. Joseph's Hospital	Syracuse, N. Y.
Paterson General Hospital		State University of New York Medical Center	Syracuse, N. Y.
St. Joseph Hospital		St. Mary's Hospital	Troy, N. Y.
Perth Amboy General Hospital	Plainfield N J	Samaritan Hospital Grasslands Hospital	Troy, N. Y
Overlook Hospital	Summit N. J.	St. Agnes Hospital.	Vainalla, N. X.
Holy Name Hospital	Teaneck, N. J.	White Plains Hospital	White Plains, N. X.
Mercer Mospital	Trenton, N. J.	St. John's Riverside Hospital	Vonkers N. Y.
St. Francis Hospital	Trenton, N. J.	St. Joseph's Hospital	Vonkora N V
William McKinley Memorial Hospital	Trenton, N. J.	Yonkers General Hospital	Vonkers N V
North Hudson Hospital	Weehawken, N. J.	Charlotte Memorial Hospital	Charlotte, N. C.
Albany Hospital	Albany, N. Y.	Lincoln Hospital	Durham, N. C.
Memorial Hospital	Albany, N. Y.	Watts Hospital	Durham, N. C.
St. Peter's Hospital	Albany, N. Y.	Rex Hospital	Raleigh, N. C.
Binghamton City Hospital	Binghamton, N. X.	St. Agnes Hospital	Raleigh, N. C.
Lawrence Hospital	Bronxville, N. Y.	James Walker Memorial Hospital	Wilmington, N. C.
Beth-El Hospital	Brooklyn	City Memorial Hospital	. Winston-Salem, N. C.
Brooklyn Hospital	Brooklyn	Kate Bitting Reynolds Memorial Hospital	. Winston-Salem, N. C.
Coney Island Hospital	Brooklyn	St. John's Hospital	Fargo, N. D.
Cumberland Hospital	Brooklyn	St. Luke's Hospital	Fargo, N. D.
Greenpoint Hospital	Brooklyn	Grand Forks Deaconess Hospital	
Kings County Hospital Center	Brooklyn	Trinity Hospital	Minot, N. D.
Long Island College Hospital	Brooklyn	Peoples Hospital	Alren Ohio
Maimonidae Hospital	Brooklyn	St. Thomas Hospital	Akron Ohio
Methodist Hospital	Brooklyn	Aultman Hospital	
Norwegian Lutheran Deaconesses' Home and Hos	spital Brooklyn	Mercy Hospital	
Prospect Heights Hospital	Brooklyn	Bethesda Hospital	Cincinnati
St Catherine's Hospital	Brooklyn	Christ Hospital	
St. John's Enisconal Hospital	Brooklyn	Cincinnati General Hospital	Cincinnati
St Mary's Hospital	Brooklyn	Deaconess Hospital	Cincinnati
Unity Wornital	Brooklyn	Good Samaritan Hospital	Cincinnati
Wyckoff Heights Hospital	Brooklyn	Jewish Hospital	
Buffelo General Hospital	Buff alo	St. Mary's Hospital	
Desconess Hospital	Buffalo	City Hospital.	Cleveland
Edward J. Meyer Memorial Hospital	Bunalo	Evangelical Deaconess Hospital	
Mercy Hospital	Bullalo	Fairview Park Hospital	
Millard Fillmore Hospital	Puffelo	Lutheran Hospital Mount Sinai Hospital	
Mary Imogene Bassett Hospital	Cooperstown N. V	St. Alexis Hospital	
Arnot-Ogden Memorial Hospital	Elmira. N. Y.	St. John's Hospital	
St Tosoph's Hospital	Elmira. N. Y.	St., Luke's Hospital	
Flushing Hospital and Dispensary	Flushing, N. Y.	St. Vincent Charity Hospital	
North Country Community Hospital	Glen Cove, N. Y.	University Hospitals	Cleveland
Glens Falls Hospital	Glens Falls, N. Y.	Doctors Hospital	Cleveland Heights
Meadowhrook Hospital	Hempstead, N. Y.	Grant Hospital	Columbus, Ohio
Jamaica Hospital	Jamaica, N. Y.	Mount Carmel Hospital	
Mary Immaculate Hospital	Jamaica, N. Y.	Ohio State University Hospital	
Queens General Hospital	Jamaica, N. Y.	University Hospital	
Charles S. Wilson Memorial Hospital	Johnson City, N. Y.	White Cross Hospital	
Our Lady of Victory Hospital	Lackawanna, N. Y.	Good Samaritan Hospital	
St. John's Long Island City Hospital	Long Island City, N. Y.	Miami Valley Hospital	
Nassau Hospital	Mount Figgs N. Y.	St. Elizabeth Hospital	
Northern Westchester Hospital	Mount Verser N. I.	Huron Road Hospital	
Mount Vernon Hospital	Mount vernon, N. X.	Elyria Memorial Hospital	
St. Luke's Hospital		Euclid-Glenville Hospital	
New Rochelle Hospital		Maryinount Hospital	
Beth David Hospital	New York City	Mercy Hospital	
Deth David Hospitaliti		Lakewood Hospital	
Beth Israel Hospital	New York City	Time a Managerial Transfer	
Beth Israel Hospital	New York City	Lima Memorial Hospital	
Beth Israel Hospital. Bronx Hospital. Columbus Hospital.	New York City New York City	St. Rita's Hospital	Lima, Ohio
Beth Israel Hospital. Bronx Hospital. Columbus Hospital. Fordham Hospital.	New York City New York City New York City	St. Rita's Hospital	Lima, Ohio Springfield, Ohio
Beth Israel Hospital. Bronx Hospital. Columbus Hospital. Fordham Hospital. French Hospital.		St. Rita's Hospital Mercy Hospital Springfield City Hospital	Lima, Ohio Springfield, Ohio Springfield, Ohio
Beth Israel Hospital. Bronx Hospital. Columbus Hospital. Fordham Hospital. French Hospital. Harlem Hospital.		St. Rita's Hospital. Mercy Hospital. Springfield City Hospital. Ohio Valley Hospital.	Lima, Ohio Springfield, Ohio Springfield, Ohio Steubenville, Ohio
Beth Israel Hospital. Bronx Hospital. Columbus Hospital. Fordham Hospital. French Hospital.	New York City	St. Rita's Hospital Mercy Hospital Springfield City Hospital	Lima, Ohio Springfield, Ohio Springfield, Ohio Steubenville, Ohio Toledo, Ohio

NONFEDERAL—Continued

${\bf NONFEDERAL-} \\ {\tt Continued}$

NONFEDERAL—Continued	1 .	NUNFEDERAL—Continued	
Mercy Hospital	Toledo, Ohio	Roger Williams General Hospital	Providence, R. I.
Riverside Hospital	Toledo, Ohio	St Joseph's Hospital	Providence, R. I.
St. Vincent's Hospital	Toledo, Ohio	Roper Hospital	Charleston, S. C.
Toledo, Hospital	Toledo, Ohio	Columbia Hospital	Columbia, S. C.
St Elizabeth Hospital	Youngstown, Onio	McLeod InfirmaryGreenville General Hospital	Greenville S C
Youngstown Hospital	Youngstown, Unio	Orangeburg Regional Hospital	Orangeburg, S. C.
Mercy Hospital. St. Anthony Hospital.	Oklahoma City	Spartanburg General Hospital	Spartanburg, S. C.
University Hospitals	Oklahoma City	McKennan Hospital	Sioux Falls, S. Dak.
Worley Hospital	Oklahoma City	Sioux Valley Hospital	Sioux Falls, S. Dak.
Hillcrest Medical Center	Tulsa, Okia.	Sacred Heart Hospital	Yankton, S. Dak.
St. John's Hospital	Tulsa, Okla.	Baroness Erlanger Hospital	Chattanooga, Tenn.
Spored Haart Conerel Hospital	Eugene, Ore,	Holston Valley Community Hospital	Knowville Tenn.
Emanuel Hospital	Portland, Ore.	Fort Sanders Hospital	Knoxville Tenn
Good Samaritan Hospital Portland Sanitarium and Hospital	Portland Ore	St. Mary's Memorial Hospital	
Providence Hospital	Portland, Ore.	Bantist Memorial Hospital	Memphis, Tenn.
Ct Tincontia Hospital	Portland, Ore.	John Gaston Hospital	Memphis, Tenn.
Univ of Oregon Medical School Hospitals and C	Clinics Portland, Ore.	Methodist Hospital	Memphis, Tenn.
Abington Memorial Hospital	Abington, Pa.	St. Joseph Hospital	Memphis, Tenn.
Allenteeum Hognital	Allentown, Pa.	Geo. W. Hubbard Hospital	Nashville, Tenn
Sacred Heart Hospital	Altoone Pa	Nashville General Hospital	Nashville, Tenn.
75 TY	Altoona. Pa.	St. Thomas Hospital	Nashville, Tenn.
Ct Tukola Upanital	Bethlenem, Pa.	Brackenridge Hospital	
Brun Mawr Hospital	Bryn Mawr, Pa.	Memorial Hospital	
Charter Hospital	Chester, Pa.	Baylor University Hospital	
Geo. F. Geisinger Memorial Hospital	Danville, Pa.	Methodist Hospital	
Thomas M. Fitzgerald-Mercy Hospital	Erie Pa	Parkland Hospital St. Paul's Hospital	
Ct Vincentia Hospital	Erie, Pa.	El Paso General Hospital	
Westmoreland Hospital	Greenspurg, Pa.	City-County Hospital	
Warrichurg Hospital	Harrisburg, Fa.	Harris Hospital	Fort Worth, Texas
Harrishurg Polyelinic Hospital	Harrisburg, Pa.	St. Joseph's Hospital	
Consumant Valley Memorial Hospital	Johnstown, Pa.	University of Texas Medical Branch Hospitals	
Lancaster General Hospital	Tangester Pa	Hermann Hospital	
St. Joseph's Hospital	McKeesport, Pa.	Jefferson Davis Hospital	
Montgomery Ungnited	Norristown, Pa.	St. Joseph's Hospital	
Spared Haurt Hospital	Norristown, Pa.	Baptist Memorial Hospital	
Albert Finetein Medical Center, Northern Division	1 Philadelphia	Robert B. Green Memorial Hospital	
Albert Einstein Medical Center, Southern Division	1 Philadelphia	Santa Rosa Hospital	
Chestnut Hill Hospital. Episcopal Hospital.	Dhiladelphia	King's Daughters Hospital	
Frankford Hospital	Philadelphia	Scott and White Memorial Hospitals Providence Hospital	
Cormentown Dispensary and Hospital	Philadelphia	St. Benedict's Hospital	
Graduate Hospital of the University of Pennsy	lvania Philadelphia	Thomas D. Dee Memorial Hospital	
Habramann Hospital	Philadelphia	Dr. W. H. Groves Latter-Day Saints Hospital	
Hospital of the University of Pennsylvania	Philadelphia	Holy Cross Hospital	
Hospital of the Woman's Med. College of Penn Jefferson Medical College Hospital	isylvania Philadelphia Philadelphia	St. Mark's Hospital	
Lankenau Hospital	Philadelphia	Salt Lake County General Hospital	
Mamorial Unenited	Philadelphia	Mary Fletcher Hospital	
Mathodist Enisoonal Hospital	Philadelphia	Alexandria Hospital	
Micaria rdia Hospital		University of Virginia Hospital	Charlottesville, Va.
Nazareth Hospital	Philadelphia	Memorial Hospital	Danville, Va.
Pennsylvanla Hospital. Philadelphia General Hospital.		Mary Immaculate Hospital	
Philadelphia General Hospital	Philadelphia	Riverside Hospital	
St. Agnes Hospital	Philadelphia	Norfolk General Hospital	
St Joseph's Hospital	Philadelphia	Johnston-Willis Hospital	
St Luke's and Children's Medical Center	Philadelphia	Medical College of Virgina-Hospital Division	······································
St. Marv's Hospital	Philadelphia	Memorial, Dooley and St. Philip Hospitals	
Temple University Hospital	Philadelphia	Stuart Circle Hospital	
Woman's Hospital	Philadelphia	Lewis-Gale Hospital	
Mercy Hospital	Pittsburgh	Memorial and Crippled Children's Hospital Louise Obici Memorial Hospital	
Monteflore Hospital	Plttsburgh	Winchester Memorial Hospital	
Pittsburgh Hospital	Pittsburgh	Doctor's Hospital	
Presbyterian Hospital	Pittsburgh	King County Hospital Unit No. 1 (Harborview).	Seattle
St. Francis Hospital	Pittsburgh	Providence Hospital	Seattle
St. John's General Hospital	Pittsburgh	Seattle General Hospital	Seattle
St. Margaret Memorial Hospital	Pittsburgh	Swedish Hospital	
Shadyside Hospital	Pittsburgh	Virginia Mason Hospital	
South Side Hospital	Pittsburgh	Sacred Heart Hospital	
Western Pennsylvania Hospital	Pittsburgh	St. Luke's Hospital	
Community General Hospital	Reading, Pa.	Pierce County Hospital	
Reading Hospital	Reading, Pa.	St. Joseph Hospital	
St. Joseph's Hospital	Savra Pa	Tacoma General Hospital	Taçoma, Wash.
Scranton State Hospital	Scranton Pa	Charleston General Hospital	
Scwickley Valley Hospital		Kanawha Valley Hospital	
Uniontown Hospital		Memorial Hospital	
Washington Hospital	Washington, Pa.	St. Mary's Hospital	
Chester County Hospital		Camden-Clark Memorial Hospital Ohio Valley General Hospital	
Mercy Hospital		Wheeling Hospital	
Wilkes-Barre General Hospital		Luther Hospital	
Columbia Hospital		Mercy Hospital	Janesville, Wis.
Divine Providence Hospital		La Crosse Lutheran Hospital	
York Hospital		St. Francis Hospital	
Newport Hospital		Madison General Hospital	
Memorial Hospital		St. Mary's Hospital	
Rhode Island Hospital		University Hospitals	
			•

NONFEDERAL-Continued

St. Joseph's Hospital. Columbia Hospital Evangelical Deaconess Hospital. Milwaukee County Hospital Milwaukee Hospital Misericordia Hospital Mount Sinai Hospital. St. Joseph's Hospital. St. Luke's Hospital. St. Mary's Hospital. St. Michael's Hospital. St. Michael's Hospital. St. Mary's Hospital. St. Mary's Hospital. Gorgas Hospital.	Milwaukee Milwauke
Mount Sinai Hospital	Milwaukee
St. Joseph's Hospital	Milwankee
St. Luke's Hospital	Milwaukee
St. Mary's Hospital	Milwankee
St. Michael's Hospital	Milwankee
Mercy Hospital	Oshkosh Wis
St. Mary's Hospital	Waneau Wie
Gorgas Hospital	Anoon C 7
Queens Hospital	Handlulu T. H.
St Francis Hospital	Honolulu, T. H.
St. Francis Hospital	Honolulu, T. H.
Areclbo District Hospital	Arecibo, P. R.
Bayamon Charity District Hospital	Bayamon, P. R.
Fajardo District Hospital	Fajardo, P. R.
Presbyterian Hospital	San Juan, P. R.
San Juan City Hospital	San Juan P R

ROTATING (MED. MAJOR)

Number of Approved Programs, II

George Washin	gton University	Hospital	Washington, D. C.
			Chicago
Memorial Hosp	oital		Elmhurst, Ill.
			Holyoke, Mass.
			Ann Arbor, Mich.
			St. Louis
			St. Louis
Lynchburg Gen	neral Hospital		Lynchburg, Va.
			Newport News, Va.
			Norfolk, Va.
			Charleston, W. Va.

ROTATING (SURG. MAJOR)

Number of Approved Programs, 13

George Washington University Hospital Ravenswood Hospital	
Memorial Hospital	
T. E. Schumpert Memorial Hospital	Shreveport, La.
Holyoke Hospital	Holyoke, Muss.
University Hospital	Ann Arbor, Mich.
Missouri Baptist Hospital	St. Louis
Bellevue Hospital Center Div. I-Surgical-	
Only big Trainsouths	New York City
Columbia University	Lion Lord Orty
St. Mary's Hospital	
	Troy, N. Y.
St. Mary's Hospital	Troy, N. Y Lynchburg, Va.
St. Mary's Hospital Lynchburg General Hospital	Troy, N. Y Lynchburg, Va Newport News, Va.
St. Mary's Hospital	Troy, N. Y Lynchburg, Va Newport News, Va Norfolk, Va.

ROTATING (FED. MAJOR)

Number of Approved Programs, 5

Memorial Hospital	Elmhurst, Ill.
University Hospital	Ann Arbor, Mich.
Riverside Hospital	Newport News, Va.
Norfolk General Hospital	Norfolk, Va.
Memorial Hospital	Charleston, W. Va.

ROTATING (OB.-GYN. MAJOR)

Number of Approved Programs, 6

Memorial Hospital	 		 	 		Elmhurst, Ill.
University Hospital	 	٠.,	 	 		Ann Arbor, Mich.
Woman's Hospital	 ٠		 	 		Philadelphia
Riverside Hospital	 ٠.,		 	 	N	lewport News, Va.
Norfolk General Hospital	 		 	 		Norfolk, Va.
Memorial Hospital	 		 	 	C	Charleston, W. Va.

OTHER ROTATING

Number of Approved Programs, 10

University of Colorado Mcdical Center Denver General Hospital
Community Rotating
George Washington University Hospital Washington, D. C.
Rotating (PathMajor)
University Hospital Ann Arbor, Mlch.
Rotating (NeurolMajor)
Rotating (DermMajor)
Rotating (AnesMajor)
Rotating (Otology-Major)
Rotating (OphthalMajor)
George Washington University Hospital

Rotating (Phys. Med. Rehab.-Major) Rotating (Gen. Prac.-Major) Rotating (Path.-Major)

MIXED

Number of Approved Programs, 29

United States Public Health Service
University of California Hospital, San Francisco; Med.-Ob.-Gyn.; Med.-Surg.
Bridgeport Hospital, Bridgeport, Conn.; Med.-Surg.
Bridgeport Hospital, Bridgeport, Conn.; Med.-Surg.
University of Kansas Medical Center, Kansas City, Kan.; Med.-Surg.-Ped.
William Booth Memorlal Hospital, Covington, Ky.; Med.-Surg.-Ob.-Gyn.
Hospital For Women, Baltimore; Med.-Ob.-Gyn.
Faulkner Hospital, Boston; Med.-Surg.-Ob.-Gyn.
Lutheran Deaconess Home and Hospital, Minneapolis; Med.-Surg.-Ob.-Gyn.
Lutheran Hospital, St. Louis; Med.-Surg.-Ob.-Gyn.
Alexian Brothers Hospital, Elizabeth, N. J.; Med.-Surg.
Long Island College Hospital, Brooklyn, N. Y.; Med.-Surg.-Ob.-Gyn.
Mary Imogene Basset Hospital, Cooperstown, N. Y.; Med.-Surg.-Ob.-Gyn.
Bellevue Hospital Center, New York City
Division I.—Medical—Columbia University; Med. Chest. Surg. or Path.
Bellevue Hospital Center, New York City
Division III—Medical—Cornell University; Med. Path.
Bellevue Hospital Center, New York City
Division III—Medical—New York University College of Medicine; Med.
Surg.
Lenox Hill Hospital, New York City; Med.-Surg.-Ob.-Gyn.
Misericordia Hospital, New York City; Med.-Surg.; Surg.-Gyn.-Med.
St. Luke's Hospital, New York City; Med.-Surg.; Surg.-Gyn.-Med.
St. Luke's Hospital, New York City; Med.-Surg.; Surg.-Gyn.-Med.
St. Luke's Hospital, New York City; Med.-Surg.; Surg.-Gyn.-Med.
St. Long Memorial-Roehester Municipal Hospital, Roehester, N. Y.; Surg.-Ob.-Gyn.
General Hospital, Syracuse, N. Y.; Med.-Surg.; Surg.-Med.
North Carolina Memorial Hospital, Chapel Hill, N. C., Med.-Ped.
Duke Hospital, Durham, N. C.; Ob.-Ped.
North Carolina Baptist Hospital, Winston-Salem, N. C.; Ped.-Ob.-Gyn.
Bethesda Hospital, Cincinnati; Med.-Ob.-Surg.
University Hospital, Roklahoma City; Med.-Surg.; Ob.-Ped.
Beroness Erlanger Hospital, Chattanooga, Tenn.; Med.-Ob.-Ped.

STRAIGHT

Total Number of Approved Programs, 209

INTERNAL MEDICINE

Number of Approved Programs, 71

Hamber of Approved Fregram	.,
Veterans Admin. Hospital	Little Rock, Ark.
Veterans Admin. Hospital	
Veterans Admin. Hospital	
Veterans Admin, Hospital	
Veterans Admin. Hospital	Richmond, Va.
University Hospital	
Stanford University Hospitals	
University of California HospitalGrace-New Haven Community Hospital	San Francisco
Grady Memorial Hospital	
Emory University Hospital	
Michael Reese Hospital	
University of Illinois Research and Educational H	
Louisville General Hospital	
Baltimore City Hospital	
Church Home and Hospital	
Johns Hopkins Hospital	
Sinai Hospital	
Beth Israel Hospital	
Boston City Hospital	Boston
Massachusetts General Hospital	
Massachusetts Memorial Hospitals	
New England Center Hospital	
Peter Bent Brigham Hospital	
Northwestern Hospital	
University of Minnesota Hospitals	Minneapolis
Barnes Hospital	
St. Louis City Hospital	
St. Mary's Group of Hospitals	
Jersey City Hospital	
Albany Hospital	
Cumberland Hospital	
Kings County Hospital	
Long Island College Hospital.	
Maimonides Hospital	
Methodist Hospital	
St. John's Episcopal Hospital.	
Buffalo General Hospital	
Mary Imogene Bassett Hospital	
Charles S. Wilson Memorial Hospital	
Bellevue Hospital Center Division II—Medical	Johnson Oity, N. 1.
Cornell University	New York City
Bellevue Hospital Center Division IIIMedical	
New York University College of Medicine	New York City
Tion Tolk Oniversity Conege of medicine	How I OIL OILY

2. ANESTHESIOLOGY-Continued

	•					Ap-	
		Total Anesthetics	Inbalation Anestbetics	First Year Residencies Offered 8	Total Residencies Offered ⁸	h of Apd Pro- (Years)	ng (
	EDERAL	al stbe	alat	st Y. iden ired	al iden ered	Length proved] gram (N	Beginning Stipend (Month)
Yesetlen	Chief of Service	Fot: Anes	Inbe Ane	Firs Resi Offe	Tot Resi Offe	Len pro gra	Beg Stir (Mc
Name of Hospital Location UNITED STATES PUBLIC HEALTH SERVICE	Chief of Service			,	•		
U. S. Public Health Service Hospital 1-3 Staten Island, N. Y.	W. A. Cull	13,296	1,727	2	3	2	•••
VETERANS ADMINISTRATION							
Total Los Angeles	N. H. Rupp	6,107	882 70	6 1	$\frac{11}{2}$	$\frac{2}{2}$	•••
Veterans Admin. Hospital 1-72-76. Veterans Admin. Hospital 1-75-76. Veterans Admin. Hospital 1-95. Veterans Admin. Hospital 1-108. Veterans Admin. Hospital 1-108. Des Moines, Iowa City City City City City City City City	K. Byers M. Sadove	1,522 5,440	1,827	7	12	2	•••
Veterans Admin. Hospital 1-108. Des Moines, Iowa Veterans Admin. Hospital 1-108. Des Moines, Iowa City	J. L. Bailey D. W. Eastwood	2,914 1,535	595 266	. 3	7 8 2 7	2 ··· 2	• • • •
Veterans Admin. Hospital St. Louis Veterans Admin. Hospital St. Louis	H. W. Crouch H. I. Lipson	268 2,984	109 1,148	4	2 7	$\frac{2}{2}$	
Veterans Admin, Hospital 1-3-175	S. I. Guest E. A. Rovenstine	3,304 5,523	535 1,480	5	$\frac{2}{10}$	$\frac{2}{2}$	
Veterans Admin. Hospital 1-108 Des Moines, Iowa Veterans Admin. Hospital 1-3-108 Iowa City Veterans Admin. Hospital St. Louis Veterans Admin. Hospital 1-3-170 Brooklyn Veterans Admin. Hospital 1-3-415 Buffalo Veterans Admin. Hospital 3-421 New York City (Bronx) Veterans Admin. Hospital 1-3 Houston, Texas Veterans Admin. Hospital 1-287 White River Jett., Vt. Veterans Admin. Hospital 1-3 Riehmond, Va. Veterans Admin. Hospital 1-10 Riehmond, Va. Veterans Admin. Hospital 1-10 Milwaukee	G. E. Bittenbender	2,106	1,167	2 2	4	2 2 2 2 2 2 2 2	•••
Veterans Admin. Hospital 1-3	F. A. D. Alexander R. E. Lapointe	1,332 1,477	344 459	1	2	2	•••
Veterans Admin. Hospital 1-3 Richmond, Va. Milwaukee	C. G. Lynch R. A. Tella—R. Foregger	3,562 3,269	762 1,026	$_{1}^{2}$	3 5	2	
veterans Admin. Hospital	NEEDERAL						
Jefferson-Hillman Hospital 1-3-812 Birmingham, Ala.	A. McNeal	9,661	6,783	1	3	2	
Jefferson-Hillman Hospital 1-3- Shimland Hospital 1-8 Fairfield, Ala. Lloyd Noland Hospital 1-8 Little Rock, Ark. Little Rock Ark. Little Rock Ark.	A. Habeeb	3,104 6,036	1,750 2,711	1 3	2 6	2 2	225 300
St. Vincent Infirmary Little Rock, Ark. University Hospital 1-3 Little Rock, Ark.	C. W. Shafer	1,989 14,217	1,327 5,621	3 7	5 20	2	120 200
St. Vincent Infrinary. University Hospital 1-3 Little Rock, Ark. Los Angeles County General Hospital 1-20-320 White Memorial Hospital 1-3-20 Los Angeles White Memorial Hospital 1-3-20 Oakland Calif.	C. F. McCuskey F. E. Leffingwell	4,947	2,423	3	6	2	195
Highland—Alameda County Hospital. Oakland Calif.	E. E. Brinckerhoff B. M. Anderson	3,762 6,977	1,290 4,272	1 2	2 5	2	170
St. Francis Memorial Hospital 1-3 San Francisco	J. E. Cann R. A. Simpson	5,750 4,141	5,520 1,680	1	$\frac{2}{2}$	2	- `300 150
St. Joseph's Hospital 1-3	P. J. Bailey F. J. Murphy	7,502 5,960	4,136 4,390		4 6	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	80 87
St. Joseph's Hospital 1-3. San Francisco Stanford University Hospitals 1-3. San Francisco University of California Hospital 1-3. San Francisco Santa Clara County Hospital 1. San Jose, Calif.	J. Atkinson, Jr	1,658	1,440	7.	1	2	260
University of Colorado Medical Center Colorado General Hospital 1-3-22. Denver Denver General Hospital 1-3-22. Denver Bridgeport Hospital 1-3-3-23. Bridgeport, Conn. Hartford Hospital 1-3-5-56-57 Hartford, Conn. St. Francis Hospital 1-3-3-5-56-57 Hartford, Conn.	R. W. Virtue	3,140	1,746	2 2	6	2 2	150
Denver General Hospital 1-3-22	R. W. Virtue D. M. Massey	2,181 7,195	1,464 2,758	1	2	2	:::
Hartford Hospital 1-3-85-56-57 Hartford, Conn. St. Francis Hospital 1-3 Hartford, Conn.	R. M. Tovell S. J. Martin	36,868 13,850	16,413 6,839	10 5	20 10	2	100 100
Grace-New Haven Community Hospital 1-8 New Haven, Conn.	L. J. Hampton M. Garofalo	10,877 10,340	8,375 6,941	4 2	7 5	2 2	50 15
Hospital of St. Raphael ³ . New Haven, Country Country Hospital ¹⁻³ . Washington, D. C. Garfield Memorial Hospital ¹⁻³ . Washington, D. C. Georget Own University Hospital ¹⁻³⁻³⁵² Washington, D. C. George Washington University Hospital ¹⁻³ Washington, D. C. Riverside Hospital ¹⁻³ . Jacksonville, Fla.	D. Stubbs—C. W. Hyde W. E. Bageant	8,581 5,086	6,311 4,032	1 3	2	2 2	150 300
Garfield Memorial Hospital 1-3		7,330	4,742	5	10 8	2 2	130
George Washington University Hospital 1-3. Washington, D. C. Diverside Hospital 1-3 Jacksonville, Fla.	C. S. Coakley J. T. Stage	10,645 841	9,193 564	i	1	2	150
Jackson Memorial Hospital	R. S. Sappenfield P. P. Volpitto	12,347 6,282	5,130 5,000	2 2	4 4	2 2 2	75 160
American Hospital 1-3	A. Rappaport K. Weiss	2,594 10,580	1,687 8,510	2 5 3	6 3	$\frac{2}{2}$	50 50
Riverside Hospital 1-3 Jackson Welle, Fla. Jackson Memorial Hospital Miami, Fla. University Hospital 1-3 Augusta, Ga. American Hospital 1-3 Chicago Cook County Hospital 1-3 Chicago Grant Hospital 1-3 Chicago Michael Reese Hospital 1-3 Chicago Mount Sinai Hospital 1-3 Chicago Mount Sinai Hospital 1-3 Chicago Northwestern University Medical Center 110-311 Chicago Wesley Memorial Hospital 1-3 Chicago Wesley Memorial Hospital 1-3 Chicago	L. A. Gittelson B. Stodsky	4,457 9,678	3,430 6,190	2 1	3 2 1	2 2 2 2	150 100
Michael Reese Hospital 1-3	R. Weyl	5,774	5,073		4	2.	•••
Northwestern University Medical Center 110-811 Chicago Wesley Memorial Hospital 1-3	M. Karp	10,261	8,989	2	4	2	50
Presbyterian Hospital 1	L. A. Gittelson P. W. Searles	7,811 6,740	6,485 5,730	$\frac{2}{3}$	4 9	$\frac{2}{2}$	125 50
St. Luke's Hospital University of Chicago Clinics 1-3. Chicago University of Illinois Research and Educational Hospitals 1. Chicago	E. T. Morch M. Sadove	9,290 3,464	7,003 2,974	4 4	9 12	2 2	175 110
	N. Hess L. D. Ruttle	6,394 6,225	2,023 4,980	2	4	$\frac{1}{2}$	200
St. Joseph's Hospital ³ . Joliet, Ill. Indianapolis General Hospital ¹ . Indianapolis	L. B. Muller	12,297	2,782	 1 7	2 14	2 .	300 165
Indiana University Medical Center 1-103 Indianapolis Memorial Hospital 1-105-106 South Bend, Ind.	V. K. Stoelting W. H. Lane	8,975 6,805	6,870 5,468	2	2	2 .	250
Indiana University Medical Center 1-103 Indianapolis Memorial Hospital 1-105-106 South Bend, Ind. University Hospitals 1-3 Iowa City University of Kansas Medical Center 1 Kansas City, Kan.	S. C. Cullen P. Lorhan	11,188 7,690	6,781 5,760	7 3	14 8	2	75 125
Louisville General Hospital 1-3 New Orleans	R. P. Bergner	7,000	6,000	1	5	2	83
	J. Adriani	4,145 4,121	2,024 1,540	6 3	12 6	2 2	100 200
Ochsper Foundation Hospital ¹ . New Orleans Eastern Maine General Hospital ¹ . Bangor, Maine	C. Dwyer	6,238 4,088	4,826 3,052	1 2	2 2	$\frac{2}{2}$	100 150
Central Maine General Hospital Lewiston, Maine Maine General Hospital Portland, Maine Boston City Hospital 3-3 Boston	J. R. Lincoln	6,042	3,825	4	4 12	2	
Boston City Hospital 1-3Boston Labor Clinic 1-8 Boston	P. S. Marcus U. H. Eversole	14,301 19,822	7,046 6,446	6	12	2	$\begin{array}{c} 162 \\ 150 \end{array}$
Lahey Clinic ¹⁻⁸ . Boston Massachusetts General Hospital ¹⁻³ . Boston Massachusetts Memorial Hospitals ¹⁻³⁻¹³⁰ . Boston	H. K. Beecher	14,770 3,967	9,000 2,031	8	$\frac{16}{6}$	2	100
Massachusetts Memorial Hospitals 1-3-130 Boston New England Center Hospital 1-3 Boston New England Deaconess Hospital 1-3-131 Boston New England Hospital 1-3 Boston New England Hospital 1-3 Boston Peter Bent Brigham Hospital 1-3-53-359 Boston	B. E. Etsten L. V. Hand—F. J. Audin	5,425 5,534	2,545 2,606	1 3	6 6	$\frac{2}{2}$	167 200
New England Hospital 1-3 Boston	E. Bartlett L. D. Vandain	3,193 3,418	2,975 2,429	1	$\begin{smallmatrix}6\\2\\1\end{smallmatrix}$	2	50 42
Peter Bent Brigham Hospital 1-3-53-359 Boston St. Elizabeth's Hospital 1-3 Boston Combridge Mass	L. Zentgraf	9,195 3,279	3,827 1,084	2 1	2 2	2 2 2 2 2 2 2 2 2 2 2	125 140
St. Elizabeth's Hospital Cambridge City Hospital 1-3. Cambridge, Mass. Mount Anburn Hospital 1-3. Cambridge, Mass. Holyoke Hospital 1-3. Holyoke, Mass.	D. R. Branch	2,432	2,175	1	3	2 2 2	125
	M. G. Black E. J. Quinn	1,899 3,736	2,162 1,893	2 1	1 . 4	2	250
Newton-Wellesley Hospital 1-3. Newton Lower Falls, Mass. St. Vincent Hospital 1-3. Worcester, Mass.	R. S. Hunt W. J. Martin, Jr	4,632 5,890	3,098 3,298	3	6	2 2	$\frac{170}{175}$
Worcester City Hospital 3 Worcester, Mass.	W. Allegree	6,318	2,285	2	2	$\frac{2}{2}$	215
Workester City Hospital Detroit Henry Ford Hospital 1-3 Detroit	P. R. Dumke	15,010	5,594	3 2	6 4	2 2	225 250
Providence Hospital 1-3-387 Detroit Receiving Hospital 1-3 Detroit	N. M. Bittrich F. E. Greifenstein	10,308 7,875	2,925 1,575	5	12	2 2 2	254
Detroit Memorial Hospital Henry Ford Hospital 1-3 Detroit Providence Hospital 1-3 Receiving Hospital 1-3 Butterworth Hospital 1 University of Minnesota Hospitals 1-3 Minneapolis Mayo Foundation 1-3 Rochester, Minn.	M. L. Byrd R. Knight	9,600 5,450	9,234 3,758	12	2 25	. 2	225 162
Mayo Foundation 1-3 Rochester, Minn. Research Hospital 1-3 Kansas City, Mo.	A. Fauleoner, Jr	30,375 6,687	20,000 3,366	6 2	18	2	150 150
Barnes Hospital 1-3 St. Louis	J. D. Elder	16,956		••	8	2	50

2. ANESTHESIOLOGY—Continued

			otal Inesthetics	Inhalation Anesthetics	First Year Residencies Offered 8	Total Residencies Offered 8	Length of Approved Program (Years)	Beginning Stipend (Month)
	NO	FEDERAL	tal esth	nala	sider erec	tal sidel	ngth oved am (ginn pend onti
Name of Hospital	Location	Chief of Service	To		Prir Office Office		Dre gra	SE M
St. John's Hospital 1-3. St. Mary's Group of Hospitals 1-3.	St. Louis	S. Brown	5,903 12,543	2,255 4,289	1	$\frac{2}{2}$	$\frac{2}{2}$	150 65
University of Nebraska Hospital	Omaha	H. H. Davis R. H. Barrett	1,845 5,012	884 1,484	$\frac{1}{2}$	2	$\frac{2}{2}$	170
Mary Hitchcock Memorial Hospital 1-3. Medical Center-Jersey City Hospital 1-3. St. Joseph Hospital 1-3. Albany Hospital 1-8. Jewish Hospital 1-8-185 Kings County Hospital County Division 1-3.	Jersey City, N. J.	W. J. Gleeson E. T. Lawless	6,353 6,522	3,931 5,310	$\frac{1}{2}$	5	2	66 150
Albany Hospital 1-8	Albany, N. Y.	G. Converse	7,599	5,254	4 2	8	2 2	75
Jewish Hospital 1-8-185	Brooklyn	A. C. Goldfeder I. Pallin	8,030 13,100	2,382 8,578	2	8	2	150 100
Kings County Hospital County Division 1-3	Brooklyn	M. Harmel	10,925	6,718	5	10	2	150
Maimonides Hospital 1-3	Brooklyn Brooklyn	L. Holzmann F. P. Ansbro	9,075 3,408	5,169 1,641	::	3 5	. 2	75
County Disson 1-3. Maimonides Hospital 1-3. St. Catherine's Hospital 1-3. Buffalo General Hospital 1-3-102. Edward J. Meyer Memorial Hospital 1-3-413. Millard Fillmore Hospital 1-8. Elyabira Hospital 1-8.	Buffalo Buffalo	R. N. Terry E. D. Babbage	13,393 3,232	7,507 2,763	$rac{1}{2}$	2 4	$\frac{2}{2}$	125 179
Millard Fillmore Hospital 1-8. Flushing Hospital and Dispensary 1-3.	Buffalo	E. D. Babbage E. Apogi	15,595 9,118	1,587 7,808	1 1	2 2	$\frac{2}{2}$	200
Bellevue Hospital Center	•		0,220	,,,,,,				
Division IV—New York University Post-Graduate School 1-3	New York City	E. A. Rovenstine S. G. Hershey	18,198 6,269	10,138 4,816	8 2	18 4	2 2	90 135
Beth Israel Hospital 1-3	New York City	D. E. Brace	3,939	2,174	2	5	2	150
Flower and Fifth Avenue Hospitals ¹⁻³ . Hospital for Joint Diseases ¹⁻³⁻¹⁰⁹ . Lenox Hill Hospital ¹⁻³ .	New York City New York City	A. M. Betcher M. Frick	3,187 8,735	2,286 6,617	$\frac{2}{2}$	3	2 2	70 180
		W. S. Howland D. E. Brace	6,992 3,939	$^{1,672}_{2,174}$	$\frac{3}{2}$	7 5	2 2	200 150
Monteflore Hospital 1-3	New York City	E. Kepes	2,139 9,450	1,465 $5,198$	2 2 4	3 7	$\frac{2}{2}$	75 50 -
New York City Hospital 1-3.	New York City	D. Bizzarri	2,613 9,628	2,181 6,115	2 5	4 10	$\frac{1}{2}$	34
Metropolitan Hospital 1-3 Monteflore Hospital 1-3 Mount Sinai Hospital 1-3 New York City Hospital 1-3 New York Hospital 1-3 New York Polyclinic Medical School and Hospital New York Hospital 1-3	1-3 New York City	J. Milowsky	6,481	4,607	3	6	$\bar{2}$	100
New York University-Bellevue Medical Center University Hospital 1-3. St. Clare's Hospital 1-3. St. Luke's Hospital 1-3. St. Vincent's Hospital 1-3. Genesee Hospital 1-3. Highland Hospital 1-3. Highland Hospital 1-3.	New York City	E. A. Rovenstine	7,141	5,009	3	6	2	100
Presbyterian Hospital ¹⁻³	New York City New York City	E. M. Papper G. A. Keating	22,698 3,766	19,341 791	11 1	26 2	2	125
St. Luke's Hospital 1-3	New York City	G. E. Burford V. J. Collins	5,413 $4,652$	4,061 3,468	$\frac{2}{3}$	4 6	2 2	75 150
Genesee Hospital 1-3	Rochester, N. Y.	E. Kistler	5,671 5,154	4,003 4,030	1 1	1 1	$\frac{1}{1}$	75 100
		H. Root V. J. Coviello N. M. Greene.	8,607 7,966	6,885 7,235	2	4	2	100 42
Strong Memorial-Rochester Municipal Hospital ¹⁻³ . Ellis Hospital ¹⁻³ .	Schenectady, N. 1.	H. A. Snell	7,341	4,856	" 1	2 .	. 2	150 191.66
		E. J. Delmonico H. F. Bishop	16,055 2,018	8,934 707	1	3	2	150
Grasslands Hospital ¹⁻³ . Duke Hospital ¹⁻³⁻²²⁰ Mercy · Hospital ¹⁻³ .	Durham, N. C. Canton, Ohio	C. R. Stephen L. L. Frick	9,249 5,293	8,327 4,298	5 1	9 2	2	100 200
Christ Hospital 1	Cincinnati	L. E. Larrick H. Kretchmer	$8,666 \\ 3,572$	2,942 1,630	1 2	2 2	2 2	200 183
Cleveland Clinic Hospital 1-3	Cleveland	D. E. Hale S. Katz	7,434 11,302	4,640 9,815	$\frac{2}{2}$	4	$\frac{2}{2}$	175 215
City Hospital 1-3 Cleveland Clinic Hospital 1-3 Mount Sinai Hospital 1-3 St. Luke's Hospital 1-3 University Hospitals 1-3 University Hospitals 1-3	Cleveland	B. B. Sankey R. A. Hingson	13,440 15,577	6,486 $12,752$	2 5	4 10	$\frac{2}{2}$	180 125
		J. J. Jacoby	8,962	6,724	10	19	2	150
University Hospital 1-3-242 Huron Road Hospital 1-3.	Columbus, Onlo	R. J. Whitacre	9,645	5,884 3,367	5 2	10 4	2 2	150 300
Marymount Hospital 1-3	arfield Heights, Ohio Youngstown, Ohio	N. G. De Piero A. J. Bayuk	5,159 11,633	7,094	1	1	$\overline{2}$	300
University Hospital 1-3. Marymount Hospital 1-3. St. Elizabeth Hospital 1-3. Youngstown Hospital 1-3. University Hospitals 1-3.247	Youngstown, Ohio Oaklahoma City	A. J. Fisher H. A. Bennett	14,515 5,054	10,755 3,143	3	· 8	$\frac{2}{2}$	$\frac{125}{95}$
University Hospitals	Portland, Ore.	F. Haugen	5,265	2,521	3	6	2	85
Abington Memorial Hospital 1-8	Abington, Pa.	R. S. Masiello	6,707	5,345	1	4	2	200 ·
Albert Einstein Medical Center Northern Division 1-3 Southern Division 1-3	Philadelphia	B. Goldstein	7,777 4,893	7,068 4,127	$\frac{4}{3}$	4 3	$\frac{2}{2}$	200 200
			6,139	4,810	~	4		100
University of Pennsylvania 1-3	Philadelphia Philadelphia	H. Stone H. S. Ruth	9,948	3,036	. 2 7 7	12 21	$^2_2\\2$	125
Hospital of the University of Pennsylvania ***	Finiaucipina	R. Dripps	14,700 9,647	6,520 5,787	2	.2.		100
Pennsylvania Hospital ¹⁻³ Presbyterian Hospital ¹⁻³ Temple University Hospital ¹⁻³	Philadelphia	S. Schotz L. W. Krumperman	5, 374 15, 171	1,948 5,403	$\frac{2}{2}$	6	2 2 2	100
Allegheny General Hospital 1-3	Pittsburgh	R. L. Patterson F. F. Foldes	10,872 $11,705$	10,232 2,865	4 6	4 12	$\frac{2}{2}$	175
Montefore Hospital ¹⁻³ . St. Francis Hospital ¹⁻³ -451	Pittsburgh	L. G. David	5,967 10,814	3,152 4,540	2 2	3	$\frac{1}{2}$	100 150
		W. Brehm	6,643	4,604	2	4 2	2 2	150 60
Rhode Island Hospital 1-3	Charleston, S. C.	M. Saklad	9,379 6,556	4,010 3,709	1 1	3	2	83
Baroness Erlanger Hospital 1-3. John Gaston Hospital 1-3.	Chattanooga, Tenn.	M. F. Poe	6,642 10,090	2,238 6,569	4 1	6 2	$\frac{2}{2}$	35
Wandarbilt University Hospital 1-3	Nashville, Tenn.	B. H. Robbins E. Weir	5,316 18,530	4,032 14,969	$_{1}^{2}$	3 2	$\frac{2}{2}$	50 105
Baylor University Hospital ¹⁻³ . Parkland Hospital ¹⁻³⁻²⁷⁰	Danas, Texas	M. T. Jenkins	3,341	1,827	2	4	2	150
University of Texas Medical Branch Hospitals 1-3	Galveston, Texas Houston, Texas	C. R. Allen L. F. Schuhmacher	5,423 17,578	4,618	5 2	. 4	2 2	150 100
Scott and White Memorial Hospital 1-3	Temple, Texas Burlington. Vt.	C. H. Gillespie	5,738	4,367	1 1	$\frac{1}{2}$	$\frac{2}{2}$	$\frac{250}{100}$
Mary Eletcher Hospital 1-3	Burlington, Vt.	J. Abajian, Jr W. E. Pembleton	2,609 14,660	1,032 4,640	2	3 5	$\frac{2}{2}$	100 75
Medical College of Virginia—Hospital Division 1-3. Doctors Hospital.	Seattle	P. C. Kundahl	5,923	4,290 1,451	1 3	2 5	2 2 2 2	125 110
King County Hospital, Unit No. 1 (Harborview) 1- Virginia Mason Hospital 1-3-203	Scattle	L. E. Morris D. C. Moore	3,008 7,055	485	3	6		125
Tacoma General Hospital 1-3 Ohio Valley General Hospital 1-3	Tacoma, Wash.	J. J. Bonica D. E. Greeneltch	6,042 6,786	3,411 4,750	$rac{2}{2}$	4 4	2 2	300
University Hespitals		O. S. Orth	5,716	4,914	4	11	2	
State of Wisconsin General Hospital ¹	San Juan, P. R.	F. J. Gonzalez		3,971	1	2	2	150

6. GASTROENTEROLOGY—Continued

	FEDE	RAL	Inpatients Treated	Autopsies	First Year Residencies Offered 8	Total Residencics Offered ⁸	Beginning Stipend (Month)				
Name of Hospital	Location	Chief of Service	Tr	Αn	ORE	ORG	Sta				
VETERANS ADMINISTRATION Veterans Admin. Hospital 1-3	. Long Beach, Calif.	A. E. Dagradi	824	38		$\begin{pmatrix} 2 \\ 1 \end{pmatrix}$	•••				
Veterans Admin. Hospital ¹⁻³ . Veterans Admin. Hospital ¹⁻³ . Veterans Admin. Hospital. Veterans Admin. Hospital ¹⁻³ .	Los Angelcs Memphis, Tenn.	J. A. Halsted		 12	::	2					
Veterans Admin. Hospital 1-3		J. P. Williams	884	12	••	2	•••				
Michael Reese Hospital 1-3	Chicago	H. Necheles	240	2	2	2	•••				
Touro Infirmary. Massachusetts Memorial Hospitals 1-3. Henry Ford Hospital 1-3.	New Orleans Boston	F. Ingelfinger	686 922	14 14	4	4 7	225				
Henry Ford Hospital 1-3. Mayo Foundation 1-3. Mount Sinal Hospital	Rochester, Milli.	o. G. Mateel			::						
Mount Sinal Hospital. New York Polyclinic Medical School and Hospital 1-3 Duke Hospital 1-3-229	New York City	S. Weiss	115 316	2 3	1	1 2	100 250				
Ohio State University Hospitals	Columbus, Ohio	C. J. DeLor			2	1	150				
		H. L. Bockus T. Machella	533	6	2	2 6	150				
Hospital of the University of Pennsylvania ¹⁻³ Jefferson Medical College Hospital ²⁻³ Temple University Hospital ¹⁻³	Philadelphia Philadelphia	J. E. Deitrick H. Shay	•••	::	1 1	$\frac{2}{3}$					
		DAI DDACTICE									
7. GENERAL PRACTICE The following services have been approved for two years of training by the Council on Medical Education and Hospitals.											
· Ho	spitals, 139; Assistant	Residencies and Residencies, 541	100								
	_		tient	Autopsies	First Year Residencies Offered ⁸	Total Residencies Offered ⁸	Beginning Stipend (Month)				
		EDERAL Chief of Generics	Inpat Treat	uto	rirst Resid	otal Sesid Offer	Segin tipe Mon				
Name of Hospital UNITED STATES NAVY	Location	Chief of Service	110	⋖	щщО	FHQ	ни С				
U. S. Naval Hospital ¹	San Diego, Calif. Chelsen Mass.	A. A. Staderman R. C. Parker		••	$_{1}^{2}$	$_{1}^{2}$	•••				
U. S. Naval Hospital 1-3	Portsmouth, Va.		24,681	172	1	2	•••				
Water County County Households	Dhoonist Aris	W. Rogers			6	6	250				
Maricopa County General Hospital 1-3St. Mary's Hospital 1-3	Tueson, Ariz.	F. C. Gregg	7,857	57 00	2	4 2	250				
St. Michael's Hospital 3	Arlington, Calif.	W. B. Harrell H. H. Stone	$7.207 \\ 2,684$	$\frac{39}{42}$	2 5 8	5 8	376				
Los Angeles County General Hospital 1	Los Angeles	J. J. Cawley P. Berman		••	8 5 2	8 6 2	$\frac{325}{200}$				
Methodist Hospital of Southern California 1-3 Contra Costa County Hospital 1-3	Los Angeles Martinez, Calif.	N. Blatherwick	$\frac{2,491}{6,938}$	27 142	2 10	$\frac{2}{10}$	175 470				
Methodist Hospital 1-3 Sequella Cantra Costa County Hospital 1-3 Sequela Hospital 1-334 Sacramento County Hospital 1-3 Monterey County Hospital 1 St. Francis Memorial Hospital 1-3	Redwood City, Calif. Sacramento, Calif.	H. Pepper L. W. Farrell	7,979 $12,792$	$\frac{54}{470}$	·.	$\begin{array}{c} 5 \\ 12 \end{array}$	300 300				
Monterey County Hospital 1	Salinas, Calif.	W. A. Cassidy P. R. Westdahl	3,090 2,790	109 57	 8 7 7	7 7	350 300				
Community Hospital of San Mateo County Sonoma County Hospital 1	San Marco, Cant.	J. P. Sweeney H. D. Stailey	3,250	101	9	8 9	425				
Tulare County Hospital 1. Glockner-Penrose Hospital 1-3. Colo St. Francis Hospital 1-3. Col	Tulare, Calif.	J. J. Feldmayer C. S. Gydesen	2,782	95	6 1	6 2	385 200				
St. Francis Hospital 1-3	orado Springs, Colo.	R. F. Dent, Jr.	4,673	56	2	2	210				
University of Colorado Medical Center Colorado General Hospital 1-3-22	Denver	C. J. Smyth	· · · · •		8	24	150				
Colorado General Hospital 1-3-22 Denver General Hospital 1-3-2 Greenwich Hospital 1-3 Charlotte Hungerford Hospital 1-3 Wilmington General Hospital 1-3.	Greenwich, Conn.	C. J. Smyth	7,307	131	i	i	150				
Charlotte Hungerford Hospital 1-3 Wilmington General Hospital 1-3	Torrington, Conn. Wilmington, Del.	M. E. Giobbe F. S. Skura	$\frac{5.980}{7,012}$	80 59	$\frac{2}{8}$	10	100 250				
Eastern Dispensary and Casualty Hospital 1-3-3-3 Halifax District Hospital 1-3	Daytona Beach, Fla.	J. R. Young F. Sica	$\frac{4,670}{6,562}$	131	6	6 3	300 275				
St. Luke's Hospital	Jacksonville, Fla.	E. E. Leitner L. M. Wachtel		••	$\frac{2}{2}$	4 4	. 225 135				
Sugred Heart Hospital 1-3	Pensacola, Fla.	T. L. Hoyt R. H. Oppenheimer			${\overset{5}{12}}$	$\begin{array}{c} 5 \\ 12 \end{array}$	200 20				
Grady Memorial hospital ¹⁻³ . Columbus City Hospital ¹ . Macon Hospital ¹⁻³ .		E. C. McMillan	10,474 $13,886$	114	4 12	4 21	225				
St. Joseph Hospital 1-3	Alton, Ill.	H. McCuistion	54,593 $1,964$	92 194	4 5	4	250 225				
Macon Hospital 1-3. St. Joseph Hospital 1-3. MacNeal Memorial Hospital 1-3. Grant Hospital 1-3. Illinois Masonic Hospital 1-3.	Chicago	K. S. Gustin J. S. Poticha	3,321	41	1	5 1 1	150 11 5				
St. Mary of Nazareth Hospital	Cnicago	S. A. Motto S. M. Gumbiner	$11,173 \\ 6,467$	119 56	1	2	150 250				
Decatur and Macon County Hospital 1	Decatur, Ill.	C. P. Birk			1 2 2 2 1 2 2 2 2 1 2 2 6	2 2 2 2 2 2 2 4	275				
Methodist Hospital of Central Illinois 1-3 Swedish-American Hospital 1-3	Rockford III	C. W. Fredberg	3,759 7,889	84 150	1	2	200				
St. Francis Hospital ¹	Gary, Ind.	H. F. Kennedy R. C. Eades	8,922 11,509	177	2		300 200				
St. Margaret Hospital	Indianapolis	F. G. Rudolph J. F. Riggs	13,657 5,386	71 	2 2	4 4	300 273				
St. Elizabeth Hospital 1-3. Memorial Hospital 1	South Bend, Ind.	K. O. Neumann B. A. Biasini	$9,478 \\ 12,939$	$\frac{110}{150}$	$\frac{1}{2}$	$\frac{4}{3} \\ \frac{2}{6}$	175 250				
St. Luke's Methodist Hospital 1-3	Cedar Rapids, Iowa Des Moines, Iowa	S. M. Lehr D. H. Kast	11,506 5,156	132 133	1	1	300 150				
University Hospitals 1-3	Iowa City Wichita, Kan.	W. B. Bean			6_2	G	75 275				
Wesley Hospital 1-3	Wichita, Kan.	J. Tiller J. M. Hopper	4,050 13,491	31 62	1 4	3 1 4 2 2 4	150 300				
St. Patrick's Hospital ¹⁻³ . St. Anne's Hospital ³ . Cooley Dickinson Hospital ¹⁻³ .	Lake Charles, La.	G. E. Barham	6,000 4,373	29	2	2	150				
Cooley Dickinson Hospital 1-3. Saratoga General Hospital	Northampton, Mass.	L. N. Durgin. F. S. Finch.	6,80 3 6,637	62 34	4 3	4 3	150				
Hurley Hospital 1	Flint, Mich.	L. G. Bateman		٠	2	2	325				
Hurley Hospital ¹ . McLaren General Hospital ¹ . St. Joseph Hospital ¹⁻³⁻³⁰⁰ . Borgess Hospital ¹⁻³ .	Flint, Mich.	E. C. Mosier	8,911 10,598	93 73	3 6	$\begin{array}{c} 4 \\ 12 \end{array}$	325 350				
Mercy Hospital 1	Muskegon, Mich.	F. Doyle E. M. Shebesta	3,050 5,561	. 41	·;	2	275 300				

7. GENERAL PRACTICE—Continued

NONFEDERAL	api. Inpatients Treated	Autopsies	First Year Residencies Offered 8	Total Residencies Offered 8	Beginning Stipend (Month)
Name of Hospital Location Chief of Serv	vice 🛱 🛱	¥υ	E 85	ಕ್ಷಜ್ಞರ	Sti
St. Joseph Mercy Hospital ¹⁻³ . Pontiac, Mich. E. J. Dobski St. Luke's Hospital ¹ . Saginaw, Mich. L. J. Morgrette			2	2	325
St. Luke's Hospital 1	6,790	64	2	2 2	325
St. Mary's Hospital	5,072 5,641	51 43	$\frac{1}{2}$	2	350 300
	rth 10,258	84	6	6	
Fairview Hospital 1-3 Minneapolis S. P. Stone	9,936	111	3	3	300
Lutheran Deaconess Home and Hospital 1-3 Minneapolis L. A. Benesh	9,154	101	3	3	200
Mount Sinai Hospital 1-8 Minneapolis P. Gordon	4,489	59	4 2	4 2	200 300
Mercy Hospital—Street Memorial 1-8-306. Vicksburg, Miss. L. J. Clark		16	1	2	225
Missouri Methodist Hospital 1 St. Joseph, Mo. H. W. Carle		62	2	2	250
Alexian Brothers Hospital 3-100	1 3,004	57	2	6	200
St. Anthony's Hospital 1-3 St. Louis W. T. Gunn	6,372	20	2	4 5	150
Hunterdon Medical Center 1	ar 5,786 1,478	41 40	2 3	5 4	300 200
Mountainside Hospital 1-3 Montclair N. J. C. F. Turner		40	1	1	175
Overlook Hospital 3 Summit, N. J. J. F. Johnston.	7,640	99	1	1	200
Mercy Hospital		193	2	2	225
Millard Fillmore Hospital 1-3 Buffalo M. Cheplove Buffalo M. Cheplove	in 5,826	43	1 7	2 7	050
Benedictine Hospital 1-8-417	5,826 Olivet 4,495	43 25	2	2	250 250
Kingston Hospital 1-3-417 Kingston N. Y. H. L. Rakov	5.465	70	2	2	200
Our Lady of Victory Hospital 3. Lackawanna, N. Y. L. J. Makarewick	cz 4,012	43	1	1	175
Vassar Brothers Hospital 1-8 Poughkeepsie, N. Y. J. F. Rogers	8,670	75	2	2	250
City Hospital 1-3	•••••	••	4	6 4	235 250
Peoples Hospital 1-3 Aron Ohio G. K. Faike	•••••	••	4	6	250 250
Mercy Hospital 1-3 Canton, Ohio G. C. Dowell		87	ì	2	200
Christ Hospital 2-434 Cincinnati K. E. Martin			4	8	200
Good Samaritan Hospital 1-3	r	::	4	4	175
White Cross Hospital ¹ . Columbus, Ohio W. P. Smith, Jr Euclid-Glenville Hospital ¹⁻⁸ . Euclid, Ohio J. B. Price		19 62	1 4	1 4	325 200
Lima Memorial Hospital 1-8 Lima, Ohio D. L. Becker	10.250	73	8	8	200
St. Rita's Hospital 1-3. Lima, Ohio J. A. Glorioso.	1,747	71	1	8 2	225
Mercy Hospital 1-3	4,396	49	1	2	250
Mountainside Hospital 1-3 Overlook Hospital 3 Summit, N. J. Merey Hospital Buffalo St. Joseph's Hospital 1-3. Shapped Hospital 1-3. Kingston, N. Y. Kingston, N.		10	1	2	225
Toledo Hospital 1-3		16	$\frac{1}{12}$	$\frac{2}{12}$	200 95
University Hospitals 1-3-447 Oklahoma City I. H. Brown Bradford Hospital 1-3 Bradford, Pa. C. L. Luckett		21	3	3	250
Geo. F. Geisinger Memorial Hospital 1-3 Danville, Pa.				2	125
Thomas M. Fitzgerald Mercy Hospital 1-3		100	1	1	200
St. Joseph Hospital 1 Lancaster, Pa. C. H. Witmer		128 34	. 1	$\frac{2}{2}$	300 400
St. John's General Hospital 1. Pittsburgh J. J. Boucck.			3	3	300
Community General Hospital 1-3	-2,982	50	1	1	300
Sharon General Hospital 1-3. Sharon, Pa. J. J. Bellas		71	5	5	200
Memorial Hospital 1-3		187	1 3	2 6	$\frac{250}{125}$
Spartanburg General Hospital 1. Spartanburg S. C. H. L. Poole.	17.388	133	3	3	200
Sacred Heart Hospital 1	1,324	37	3	5	300
St. Mary's Memorial Hospital 1-3 Knoxville, Tenn. J. L. Raulston		8	1,	2	300
City-County Hospital 1-3 Ft. Worth, Texas L. J. Levy	5,982 5,955	20 124	3 ' 5	3 5	325 150
St. Joseph's Hospital 1-3 Ft. Worth Texas C. H. McCollur	0	124	2	2	250
St. Mary's Infirmary 1-3-466			4	4	
Nan Travis Memorial Hospital 1Jacksonville, Texas J. M. Travis	5,144	32	1	2	250
Shannon West Texas Memorial Hospital 1-3 San Angelo, Texas P. J. C. Bryars, Baptist Memorial Hospital 1-3 San Antonio, Texas A. Breuer	Jr	60	4 1	4 2	150
Robert B. Green Memorial Hospital 1-3. San Antonio, Texas		39	î	2	125
Kings Daughters Hospital Temple, Texas			1	$\bar{2}$	
Wichita General Hospital 1 Wichita Falls, Texas P. Collins	6,854	62	4	4	300
Riverside Hospital	in	25 6	2 3	3 3	250
Retreat for the Sick 1-3		22	1	1	200 250
Louise Obici Memorial Hospital	5,279	56	1	3	
Maynard Hospital	6,381	53	2	2	200
Providence Hospital 1 Seattle S. J. Minkove.	16,142	200	4	6	200
Sacred Heart Hospital 1-3 Spokane, Wash. R. M. O'Brien. Rhuefield Sapitarium 3 Rhuefield W Vo. H. F. Warden	25,041 Jr 1,994	161 31	4	4	200 500
Charleston General Hospital 1-8	Jr 1,994	91	2 .	2	175
Kanawha Valley Hospital 3. Charleston, W. Va. R. J. Jones		20	ĩ	1	200
Memorial Hospital 1-3 Charleston, W. Va. J. W. Hash		::	4	4	• • •
Ohio Valley General Hospital 1-3		25 49	2 2	4 2	300 250
Shallion west fexus Memorial Hospital 1-3 San Antonio, Texas Robert B. Green Memorial Hospital 1-3 San Antonio, Texas Robert B. Green Memorial Hospital 1 San Antonio, Texas Kings Daughters Hospital. Temple, Texas Wiehita General Hospital 1 Wiehita Falls, Texas Riverside Hospital 1 Senterat for the Sick 1-3 Richmond, Va. Richmond, Va. Sheltering Arms Hospital 1-3 Richmond, Va. A. Klein Louise Obici Memorial Hospital Seattle Providence Hospital 1 Seattle Providence Hospital 1 Seattle Providence Hospital 1 Seattle Providence Hospital 1-3 Spokane, Wash. R. M. O'Brien. Bluefield Sanitarium 3 Bluefield, W. Va. R. M. O'Brien. Bluefield Sanitarium 3 Bluefield, W. Va. Kanawha Valley Hospital 1-3 Charleston, W. Va. Kenawha Valley Hospital 1 Charleston, W. Va. Memorial Hospital 1-3 Charleston, W. Va. Memorial Hospital 1-3 Charleston, W. Va. Memorial Hospital 1-3 Wheeling, W. Va. R. J. Jones. Milwaukee Mospital 1-3 Milwaukee St. Michael Hospital 1-3 Milwaukee St. Michael Hospital 1-4 Milwaukee St. Michael Hospital 3 Milwaukee N. Bauch		49		1	150
St. Michael Hospital 3-493. Milwaukee N. Bauch	923		3	6	275

8. INTERNAL MEDICINE

The following services 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, 603; Assistant Residencies and Residencies, 4,848

: 	-	EDERAL	npatients Treated	utopsies	irst Year esidencies ffered ⁸	'otal esidencies ffered 8	ength of Ap- roved Pro- ram (Years)	eginning tipend Month)
Name of Hospital	Location	Chief of Service	HE	A	₽¤0	FRO	見ば節	ඬකිලි
UNITED STATES ARMY								
Letterman Army Hospital 1-3-66 Fitzsimons Army Hospital 1-66	Denver	W. C. Berry	2,993 1,597 1,921	37 16 40	 7	19	3 3 1	: :

		ts	8) 8)	ar sies	ries 8	th of Ap- id Pro- (Years)	10 G
·	FDEDAL	Inpatients Treated	Autopsies	First Year Residencies Offered ^s	Total Residencies Offered 8	Length proved J gram (Y	Beginning Stipend (Month)
	EDERAL Chief of Service	Inpa Tres	Auto	Firs Resi Offe	Tot Resi Offe	Leng prod grai	Beg Stip (Mo
Name of Hospital Location Valley Forge Army Hospital 1-00 Phoenixylle, Pa.	R. P. Johnson	2,026	51	2	2	3	•••
William Beaumont Army Hospital ¹⁰⁴ . El Paso, Texas Brooke Army Medical Center ⁸⁻⁰⁰⁻²⁸⁰ . San Antonio, Texas Madigan Army Hospital ¹⁻⁸⁻⁰⁰ . Tacoma, Wash. Tripler Army Hospital ¹⁻⁰⁰ . Honolulu, T. H.	M. C. Davidson R. E. Blount	4,650 5,903	60 95	4	6	3	•••
Madigan Army Hospital 1-3-66. Tacoma, Wash.	W. S. George D. J. Sheehan	756 1,749	$\frac{4}{16}$	2 3	$^2_{12}$	1 3	•••
UNITED STATES AIR FORCE	D. V. Dilconamilla	2,					
II S Air Force Hospital (Scott Air Force Base)Belleville, Ill.	E. D. Bayrd	2,025	5 14	••	2 2	1	•••
U. S. Air Force Hospital 1-3 San Antonio, Texas	N. A. Thornton	3,453	14	. 2	2	•	•••
UNITED STATES NAVY U. S. Naval Hospital 1-3	C. C. Shaw	3,425	71			.3	
U. S. Naval Hospital 1 San Diego, Cant.	A. L. Lawler	2,347 2,876	74 18	** 7 2	7 2	3 1	•••
U. S. Naval Hospital 1-3. Great Lakes, Ill. U. S. Naval Hospital 1-3. Bethesda, Md.	A. Zikmund	3,586	66 19	2 7 2	7	3	•••
U. S. Naval Hospital ¹	R. C. Parker L. E. Bach	2,251 1,631	12	6	·	3	•••
U. S. Naval Hospital 1-3 Gleate Bakes, 1 U. S. Naval Hospital 1-1 Chelsea, Mass. U. S. Naval Hospital 1-1 St. Albans, N. Y. U. S. Naval Hospital 1-2 Philadelphia U. S. Naval Hospital 1-3 Portsmouth, Va.	L. J. Pope E. F. Kline	2,970 5,460	60 23	2	2	3 1	•••
UNITED STATES PUBLIC HEALTH SERVICE							
U. S. Public Health Service Hospital ¹⁻³ . San Francisco U. S. Public Health Service Hospital ¹⁻³ . New Orleans U. S. Public Health Service Hospital ¹⁻¹²² . Baltimore	A. A. Doerner R. H. Smith	$2,048 \\ 1,916$	53 50	1	3 4	3 3	•••
U. S. Public Health Service Hospital 1-122	C. G. Spicknall	2,291	47	2	. 6	3	•••
National Institutes of Health-Clinical Center National Heart Institute 1Bethesda, Md.	L. Terry	152	4	'n	8	1 3	•••
U. S. Publie Health Service Hospital ³⁸⁰	W. H. Stimson V. J. Dorset	1,414 2,503	18 74	2	6	3	
	R. L. Griffith	1,553	50	1	3	3	•••
DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE Freedmen's Hospital 1-3	J. B. Johnson	995	108	3	8		•
VETERANS ADMINISTRATION	0, 5, 00, 00, 00, 00, 00, 00, 00, 00, 00						
Veterans Admin. Hospital 1 Birmingham, Ala.	T. R. Harrison	$\frac{1,454}{2,245}$	68 72	6 6	$^{18}_{12}$	2 3	•••
Veterans Admin. Hospital ¹⁻³	H. R. Hipp	2,479	100	4	4	3	
Veterans Admin. Hospital 1-3-29	D. W. Leik R. O. Egeherg	1,837 8,569	$\frac{117}{607}$	31 20	31 54	3	•••
Veterans Admin. Hospital 1	F. M. Willett T. P. Sears	$\frac{1,896}{2,407}$	137 112	14 7	23 19	3 2 3 2 3	•••
Veterans Admin. Hospital 1	P. Kunkel	245 2,078	21 175	10	16 11	2	•••
Veterans Admin. Hospital 1-3-60	J. M. Rumball	2,462	182	5	15	3	:::
Veterans Admin. Hospital 1-3 Tuskegee, Ala. Veterans Admin. Hospital 1-3-3-29 Little Rock, Ark. Veterans Admin. Hospital 1-3-29 Long Beach, Calif. Veterans Admin. Hospital 1-3 San Francisco Veterans Admin. Hospital 1-3 Denver Veterans Admin. Hospital 1-3-30 West Haven, Conn. Veterans Admin. Hospital 1-3-30 Coral Gables, Fla. Veterans Admin. Hospital 1-72-70 Atlanta, Ga. Veterans Admin. Hospital 1-4-74 Augusta, Ga. Veterans Admin. Research Hospital Chicago Chicago Chicago	M. Michael, Jr	1,758 1,472	110 57	8 3	15 6	$\frac{3}{2}$	•••
V COOT MIND I LOUD MIND I LOUD FROM I LOUD	(See Northwestern University H. J. Zimmerman	Medical 1,553	Center,	Chicago 8	, Ill.) 20	3	
Veterans Admin (West Side) Hospital Chicago Veterans Admin. Hospital 1. Hines, Ill. Veterans Admin. Hospital 1-8-101-281 Indianapolis Veterans Admin. Hospital 1. Des Moines, Iowa Veterans Admin. Hospital 1-8-108 Iowa City Veterans Admin. Hospital 1-8-300 Wadsworth, Kan. Veterans Admin. Hospital 1-8 Wiehita, Kan. Veterans Admin. Hospital 1-3-111 Louisville, Ky. Veterans Admin. Hospital 1-3-11 New Orleans	L. A. Baker W. A. Christian	7, 3 05 1,891	201 165	17 4	53 10	3 3	•••
Veterans Admin. Hospital 1	P. G. Keil W. M. Kirkendall	1,895 1,666	84 76	6	10 14	3	•••
Veterans Admin. Hospital 1-8	R. Chess	1,273	49	2	6	3	
Veterans Admin. Hospital 1-3-308	M. Slavin D. Givner	1,303 772	166 62	- 3	8	3	•••
Veterans Admin. Hospital 1-3-111 Louisville, Ky. Veterans Admin. Hospital 1 New Orleans	J. R. Gott C. A. Jones	1,203 2,001	73 119	6 8	14 14	3 3	
Veterans Admin. Hospital 1-3. Fort Howard, Md. Veterans Admin. Hospital 1-3. Perry Point, Md. Veterans Admin. Hospital 1-3. Boston (Jamaica Plain), Mass. Veterans Admin. Hospital 1-8. Dearborn, Mich. Veterans Admin. Hospital 1-3-308. Minneapolis	F. G. Dickey S. Goldgraben	1,904 1,088	114 14	4 2	9 4	3	•••
Veterans Admin. Hospital 1-3 Boston (Jamaica Plain), Mass.	M. B. Strauss	5,302	213 214	14	29 15	3	•••
Veterans Admin. Hospital 1-3-308. Bearborn, Minneapolis	H. J. Kullman E. B. Flink	3,589 1,829	152	5 10	36	3	•••
Veterans Admin. Hospital 1-3 St. Louis	T. Rankin	1,677 56	79 3	4	$\begin{array}{c} 10 \\ 12 \end{array}$	3 3	•••
Veterans Admin. Hospital 1-3. Lincoln, Neb. Veterans Admin. Hospital 1 . Omaha	J. R. Gordon J. R. Walsh	$1,092 \\ 1,348$	43 69	2 4	$^6_{12}$	3 3	•••
Veterans Admin. Hospital 1. Clincoll, Neb. Veterans Admin. Hospital 1. Omaha Veterans Admin. Hospital 1. Albuquerque, N. Mex. Veterans Admin. Hospital 1. Bath, N. Y. Veterans Admin. Hospital 1. Brooklyn Veterans Admin. Hospital 1. Brooklyn Veterans Admin. Hospital 1. Buffalo Veterans Admin. Hospital 3. New York City (Bronx) Veterans Admin. Hospital 3. Durham N. C.	W. S. Taylor F. M. Woolsey, Jr	1,899 3,009	66 120	5 6	10 18	2	•••
Veterans Admin. Hospital 1. Bath, N. Y.	H. W. Baum	1,849	77	1	3		
Veterans Admin. Hospital 1-3-415. Buffalo	P. W. Spear G. W. Bissell	2,923 2,402	208 118	11	12	3 3 3 2 2	•••
Voterans Admin, Hospitalitition of the Control of t	A. S. Jacobson	3,666	242	12	41	2	•••
Voterung Admin Hospital 1-8-448 Cleveland	N. P. Shumway A. Tomasulo	3,030 2,362	141 203	. 12	$\frac{24}{22}$	3 3 3	•••
Veterans Admin. Hospital ¹⁻⁸ . Dayton, Ohio Veterans Admin. Hospital ¹ . Oklahoma, City Veterans Admin. Hospital ¹⁻⁸ . Portland, Ore.	J. F. Hammarsten Z. T. Wirtschafter	1,323 2,068	54 165	6	17 20	3	•••
Veterans Admin. Hospital 1	R. Schwartz	2,851	191	6	18	3	•••
Veterans Admin. Hospital 1. Aspinwall, Pa. Veterans Admin. Hospital 1-3. Philadelphia Veterans Admin. Hospital 1-3-327. Providence, R. I.	H. P. Close H. A. Lawson	$\frac{365}{1,945}$	41 80	5 2	15 4	2	•••
Veterans Admin. Hospital 3	S. L. Zimmerman B. R. Gendel	3,197 4,387	$\frac{93}{134}$	2 15	6 3 6	2 3 3 2 3 3	•••
Veterans Admin. Hospital ¹	R. France	2,232 1,212	83 90	6	11 10	3	•••
Veterans Admin. Hospital ¹⁻³⁻⁴⁷¹ . Houston, Texas Veterans Admin. Hospital ¹⁻³⁻⁴⁷¹ . McKinney, Texas	H. D. Bennett	845 2,928	53 58	8 .	24 21	3	
Veterans Admin, Hospital	B. Friedman	1,078	65	11 4	10	3	:::
Veterans Admin. Hospital ¹	J. L. Grant J. P. Williams	3,861 5,508	125 106	5 11	17 27	3	•••
Veterans Admin. Hospital 1-3. Richmond, Va. Veterans Admin. Hospital 1. Seattle Veterans Admin. Hospital 1-3. Martinsburg, W. Va.	R. S. Evans H. Field, Jr	1,631 844	161 52	8	15 9	2 2	•••
Veterans Admin. Hospital ¹ . Milwaukee Veterans Admin. Hospital ¹⁻³ . San Juan, P. R.	M. Garry R. Rodriguez-Molina	762 1,210	59 16	16 2	25 5	3 2 2 3 2	•••
· ·	NFEDERAL	1,020	10	L	J		•••
Carraway Methodist Hospital 1-3 Birmingham, Ala.	O. C. McCarn-			_			
Jefferson-Hillman Hospital 1-3-812 Birmingham, Ala.	E. D. Lineberry T. R. Harrison	2,151 3,509	27 123	8	3 15	3	250
Lloyd Noland Hospital 1-3 Fairfield, Ala.	G. M. Hankins	2,486	43	3	7	3	225

8. 1	NTERNAL .	MEDICINE—Continued						
			_		L 58	88	Length of Approved Program (Years)	
			Inpatients Treated	sies	rear ncies 1 s	Total Residencies Offered ⁸	of Pr (Yea	Beginning Stipend (Month)
•	NONF	EDERAL	atie	Autopsies	First Ye Residenc Offered	tal idei erec	igth ved m (inn
Name of Hospital	Location	Chief of Service	Tre	Au	Res	Tot Res Off	Len pro gra	Beg Stip (Mo
	. Mobile, Ala.	J. H. Little	1.119	54	1	1	1	200
St. Mary's Hospital 1-3	Tueson, Ariz.	E. R. Baldwin	5,951 916	53 28	2	6	3	250
Arkansas Baptist Hospital 1 Liti	tle Rock, Ark.	A. A. Pringos	2,490	58	1 1	$\frac{2}{1}$	$\frac{1}{1}$	200 225
City Hospital 1-3. St. Mary's Hospital 1-3. Tucson Medical Center 1-3. Arkansas Baptist Hospital 1. Lit University Hospital 1-3-20-318 Lic General Hospital Lit Center Hospital Kern General Hospital Bak Herrick Memorial Hospital	tle Rock, Ark.	J. T. Wortham H. H. Stone	$\frac{766}{1,379}$	42 106	$_{1}^{6}$	$^{12}_{1}$	$\frac{1}{1}$	120 481
Kern General Hospital 1. Bak	ersfield, Calif.	L. Yaussy	2,441	160	3	7	3	325
San Joaquin General Hospital 1French	Camp, Calif.	H. I. Harvey G. K. Wever	2,363 2,398	75 217	$\frac{1}{2}$	3 4	3 3	235
General Hospital of Fresno County 1-3	Fresno, Calif.	J. M. Masten H. J. Hoxie	3,360 4,230	87 118	1^2	4	2 3	231 164
Seaside Memorial Hospital 1-3 Long	Beach, Calif.	J. T. Hardesty	3,132	49	3	4	2	150
California Hospital 1-3-47	. Los Angeles . Los Angeles	W. Wessels	2,865 3,160	125 135	$_{1}^{2}$	4 3	3 3	$\frac{150}{225}$
Ceders of Lebanon Hospital ¹⁻³ . Hospital of the Good Samaritan ¹⁻³ . Los Angeles County General Hospital ¹ . Presbyterian Hospital—Olmsted Memorial ¹⁻³ .	. Los Angeles	C. L. Davison	2,653	34	2	6	3	200
Presbyterian Hospital—Olmsted Memorial 1-3	. Los Angeles	E. Shapiro	15,770 1,941	820 40	$_{1}^{6}$	$\frac{31}{3}$	3	$\frac{200}{125}$
Queen of Angels Hospital 1-8 St. Vincent's Hospital 3 White Memorial Hospital 1-3 Highland-Alameda County Hospital 1-3-34-44 Kaiser Foundation Hospital 1-8 Samuel Merritt Hospital 1-42 Collies Board Hospital 1-42 Collies Of Collies Collins Angels Collins	. Los Angeles	M. Blacker	5,805 2,446	117 74	$\frac{1}{1}$	3 3	1	• • • • • • • • • • • • • • • • • • • •
White Memorial Hospital 1-3.	. Los Angeles	J. E. Peterson	1,281	73	1	3	3	:::
Highland-Alameda County Hospital 1-3-34-44 O Kaiser Foundation Hospital 1-8 O	akland, Calif. akland, Calif.	T. C. McCleave M. F. Collen	$5,170 \\ 2,256$	$\frac{192}{125}$	4 4	11 8	3 3	$\frac{195}{175}$
Samuel Merritt Hospital 1-42	akland, Calif.	F. B. Taylor	1,909	89	1	2	ĩ	170
Collis P. and Howard Huntington		D. Proctor	2,300	131	1	3	3	240
Memorial Hospital 1-3-28-35 Pa San Bernardino County Charity Hospital San Bern Maray Hospital 1-3	ardino, Calif.	W. L. Cover E. M. Fetter	1,385 2,279	138 101	4 1	4	$\frac{1}{3}$	$\frac{190}{175}$
Mercy Hospital ¹⁻³ . Sai San Diego County General Hospital ¹⁻³ . Sai Children's Hospital ¹⁻³ .	Diego, Calif.	W. J. Tighe	2,066	209	4	7	3 2	130
Franklin Hognital 1-3-42	San Francisco	D. W. Atkinson C. G. Mote	645 1,783	12 36	1 1	2	2_1	.150 116
French Hospital ¹⁻³ . Mary's Help Hospital ¹⁻³ . Mount Zion Hospital ¹⁻³ .	San Francisco	D. L. Wilbur	3,406	35	2	3	2	175
Mary's Help Hospital 1-3	San Francisco San Francisco	F. Rochex	1,380 3,368	31 110	$\frac{1}{3}$	6	. 3	$250 \\ 150$
St. Joseph's Hospital 1-3	San Francisco	M. E. Leonard	1,934	50	1	1	1	150
St. Joseph's Hospital ¹⁻³ . St. Luke's Hospital ¹⁻³ . St. Mary's Hospital ¹⁻³ .	San Francisco	E. L. Bruck J. J. McGinnis	2,620 1,688	93 40	$\frac{2}{2}$	5 5	3 3	200 150
San Francisco Hospital	San Francisco	J. K. Lewis	1,975	131	3	5	3	175
San Francisco Hospital Stanford University Service 1-3 University of California Service 1-3 Southern Pacific General Hospital 1-3 Stanford University Hospitals 1-3 University of California Hospital 1-3-30-40-43 Santa Clara County Hospital 1 Scorpersity Hospital 1 Service Hospita	San Francisco	H. D. Brainerd	1,820	108	3	5	3	175
Stanford University Hospitals 1-3	San Francisco San Francisco	R. E. Allen	4,654 2,535	$\frac{68}{91}$	2 5	6 11	3 3	150 80
University of California Hospital 1-3-36-40-43	San Francisco	T. L. Althausen	1,450	50	2	10	3	.87
Santa Clara County Hospital Sommunity Hospital of San Mateo County San	m Jose, Calif. Mateo, Calif.	R. O. Hayden W. F. Knorp	779 871	118 79	2 1	4 1	3 3 1 3	260
Santa Barbara Cottage Hospital 1-3-45 Santa B	arbara, Calif.	J. W. Dalton F Kelloge-W. P. Martin	2,489 3,512	48 296	3 6	6 18	3	140 200
Community Hospital of San Mateo County Santa Santa Barbara Cottage Hospital 1-3-45 Santa B Harbor General Hospital 1-3-31 To Glockner-Penrose Hospital 1-3 Colorado Mercy Hospital 1-3 Presbyterian Hospital 1-3 St. Anthony Hospital 1-3 St. Joseph's Hospital 1-3 St. Luke's Hospital 1-8 University of Colorado Medical Center	Springs, Colo.	C. S. Gydesen	939	20	1	1	$egin{smallmatrix} 3 \ 1 \ 2 \end{bmatrix}$	200
Mercy Hospital 1-3	Denver	W. L. Bennett H. A. Bradford	2,813 1,467	58 42	$_1^2$	$\frac{4}{2}$	$\frac{2}{2}$	150
St. Anthony Hospital 1-3	Denver	F. R. Calhoun	1,544	33	1	3	, <u>3</u>	175
St. Joseph's Hospital 1	Denver	G. Curfman	3,121	84	1 1	3 1	. 3 . 3	$150 \\ 150$
University of Colorado Medical Center	Donway		974	133	6	16	3	150
Colorado General Hospital 1-3-22. Denver General Hospital 1-3-22. Colorado State Hospital 1-3.	Denver	G. Meiklejohn G. Meiklejohn	2,400	260	3		3	
Colorado State Hospital 1-3	Pueblo, Colo.	G. R. Curless R. H. Finney	1,226 3,365	111	3 1	6 1	3	125
Corwin Hospital 1-8	geport, Conn.	I. S. Zaur	2,326	82	2	4	1 2 2 2 3 2	125
St. Vincent's Hospital 1-3 Brid	geport, Conn. enwich, Conn.	V. Lynch J. Lockwood	3,160 1,963	. 63 92	1 1	$\frac{2}{2}$	2	300 150
Hartford Hospital 1-3-59-343	rtford, Conn.	M. T. Root W. F. Smith	4,628	232	11	18	3	75
J. J. McCook Memorial Hospital 1-3	rtford, Conn.	J. R. Lenehan	842 4,204	$\frac{76}{116}$	1 1	2 3	3	$\begin{array}{c} 250 \\ \textbf{100} \end{array}$
New Britain General Hospital 1-3 New I	Britain, Conn.	J. C. White P. B. Beeson—T. S. Evans	2,035 3,768	$\frac{93}{222}$	1 9	$^{3}_{14}$	2	160 50
Hospital of St. Raphael 3-60	Haven, Conn.	T. S. Evans	1,933	112	3	7	3	125
Lawrence and Memorial Associated Hospitals 1-3 New I Norwalk Hospital 1-3 N	ondon, Conn. orwalk. Conn.	A. Labensky D. L. Ellrich	2,282 1,793	$\begin{array}{c} 75 \\ 60 \end{array}$	$\frac{2}{2}$	2 2	1	300 160
		W. Finkelstein O. J. Bizzozero	3,644 4,466	$\begin{array}{c} 55 \\ 141 \end{array}$	$_{2}^{2}$	4 6	3	$\frac{225}{225}$
Waterbury Hospital 1	lmington, Del.	L. B. Flinn	2,250	145	2	5	3	180
Memorial Hospital 1-8	lmington, Del.	L. P. Lang J. R. Durham, Jr	1,761 1,619	98 38	$\frac{1}{2}$	3 2	3 3 3	$\begin{array}{c} 175 \\ 250 \end{array}$
St. Mary's Hospital Wai Waterbury Hospital ¹ Wi Delaware Hospital ¹⁻³ . Wi Memorial Hospital ¹⁻³ . Wi Wilmington General Hospital ¹⁻³ . Wi Central Dispensary and Emergency Hospital ¹⁻³ . Was Statistic of Columbia Congral Hospital ¹⁻³ . Was	hington, D. C.	J. Minor	2,598	92	$\frac{2}{2}$	5	3	225
District of Columbia General Hospital 1-3 Was	hington, D. C.	H. H. Hussey M. J. Romansky	4,145	339	16	18	3	100
Doctors Hospital 1-3	hington, D. C.	A. McNitt	1,881	79 80	1	2 3	1 3	150 210
Garfield Memorial Hospital 1-3. Was Georgetown University Hospital 1-3-126-290. Was	hington, D. C.	J. L. Thompson, Jr H. Jeghers	1,949 2,635	173	9	29	3	
George Washington University Hospital 1-3. Was Providence Hospital 1-3. Was	hington, D. C.	T. McP. Brown J. Finnegan	$3,275 \\ 1,992$	47 71	1 1	8	3	130 200
Duval Medical Center 1-3 Jac	ksonville. Fla.	K. B. Hanson	1,933	95	$\overset{\overset{\bullet}{2}}{1}$	4	3 3 1	150
Riverside Hospital ¹⁻³ . Jac St. Luke's Hospital Jac	ksonville, Fla ksonville, Fla	D. White	1,008 2,122	$\frac{11}{25}$	1	1 1	1	$\frac{150}{225}$
St. Luke's Hospital Jac St. Vincent's Hospital Jac Jackson Memorial Hospital Jac Mount Sinai Hospital Jac St. Francis Hospital Mia Orange Memorial Hospital Mia Crawford W. Long Memorial Hospital Jac Crawford W. Long Memorial Hospital Georgia Baptist Hospital Grady Memorial Hospital Jac Piedmont Hospital Jac	ksonville, Fla.	L. E. Geeslin	2,126	63	. 2 6.	3	3	135 75
Jackson Memorial Hospital 1-3 Mount Sinai Hospital 1-3 Mia:	Miami, Fia. ni Beach, Fla.	F. Stewart D. A. Nathan	4,505 2,885	286 66	1	11 3	3	250
St. Francis Hospital 1-3 Mia:	ni Beach, Fla.	F. A. Reed F. Mathers	2,434 2,054	35 73	2 1	2 3	. 1	200
Tampa Municipal Hospital 1-8	. Tampa, Fla.	H. P. Hampton	4,820	120	1	.1	1	125
Crawford W. Long Memorial Hospital 1-3	. Atlanta, Ga . Atlanta, Ga	L. Henry H. M. Davison	3,541 . 364	66 6	$\frac{4}{2}$. 4	3	110 290
Grady Memorial Hospital 1-3.	. Atlanta, Ga.	E. B. Ferris, Jr	2,346	252	9	16 3	3	20 180
St Joseph's Infirmary 1-3	. Atlanta, Ga.	C. Smith W. C. Waters,	1,034 1,506	18 44	1 1	2	3	180
University Hospital ¹⁻³⁻⁷⁷ Emory University Hospital ¹⁻³ . Emory U	. Augusta,Ga.	V. P. Sydenstricker E. Ferris	2,377 3,307	81 79	4 6	$\frac{10}{12}$	3 3 3 3 3	· 160 165
Alexian Brothers Hospital 3	Chicago	F. Knoepfler	1,861	79	2	2	ĭ	125
American Hospital ¹⁻³ . Augustana Hospital ¹⁻³	Chicago	M. Afremow C. A. Hedberg	2,693 3,746	73 119	2 2	2 4	2	$\begin{array}{c} 50 \\ 150 \end{array}$
Augustana Hospital	Onicago	C. A. Houseig	0,120		-			

8. INTERNAL	MEDICINE—Continued					
				a õ	Ap o- ars)	
		nts 1	sies	residencies Offered 8 Total Residencies Offered 8	h of Ap d Pro- (Years)	Beginning Stipend (Month)
	NFEDERAL	Inpatient Treated	Autopsies First Year	al red	Length proved gram (Y	in the first
		nps Tes	ut irs	Cot Sesi	ra	Seg Stip Mo
Name of Hospital Location	Chief of Service			2 6	3	
Columbus Hospital 3-82	E. F. Foley E. F. Foley	1,588 17,471	$\frac{45}{707}$ 3		3	150 50
Englewood Hospital 8 Chicago	F. Stenn	1,898	85	1 , 1 -	1	200
Grant Hospital 1-3 Chicago Hayrotin Hospital 1-3 Chicago	A. Vander Kloot F. K. Hick	2,019 950		$egin{array}{cccc} 2 & 2 & 1 & 1 & \end{array}$	3	150 200
Henrotin Hospital ¹⁻³ . Chicago Hospital of St. Anthony de Padua ¹⁻³ . Chicago Illinois Central Hospital ¹⁻³ . Chicago Illinois Wassels Hospital ¹⁻³ . Chicago	F. L. Foran	1,514	35	2 2	2	250
Illinois Central Hospital 1-3	L. H. Sloan R. H. Hayes	2,664 4,184		2 2 2 5	1	200 115
Illinois Masonic Hospital 1-3. Chicago Loretto Hospital 1-3. Chicago Lutheran Deaconess Home and Hospital 3. Chicago	S. G. Plice	1,120	29		$\frac{2}{1}$	200
Lutheran Deaconess Home and Hospital 3	G. O. Solem	$\frac{1,869}{2,176}$		1 1 2 2 4 8	$\frac{1}{3}$	200 100
Michael Recse Hospital 1-3-12	R. Levine	3,314	110	4 12	, 3 , 3	50
Michael Recse Hospital 1-3-12 Chicago Mount Sinai Hospital 1-3 Chicago Northwestern University Medical Center 23 Chicago	L. Feldman	2,046 10,092	$\begin{array}{ccc} 92 & . \\ & 1 \end{array}$. 5 5 45	3	
Chicago Wesley Memorial Hospital 1-3. Chicago Passavant Memorial Hospital 1-3. Chicago	P. S. Rhoads	4,898	119	• , ,•• ,	3	50
Veterans Admin Research Hospital	A. R. Colwell C. Borden	$\frac{2,819}{27}$	78		3 1	50
Evanston Hospital ¹ . Evanston, III. Norwegian American Hospital ¹⁻³ . Chicago Presbyterian Hospital ¹ . Chicago	L. D. Snorf	2,836	155 .		3	
Presbyterian Hospital 1	M. Gethner J. A. Campbell	1,666 3,677	106	3 7	$\frac{1}{3}$. 225 125
Provident Hospital 1-3	A. F. Connor B. L. Sargent	1,109 2,236		1 3	3	200
St. Anne's Hospital 1	S. G. Plice	2,272		2 2	$^2_{f 1}$	75 200
St. Anne's Hospital 1 Chicago St. Joseph Hospital 1-a. Chicago St. Luke's Hospital 1-a. Chicago	L. Hines H. Wakefield	1,361 3,934	35 137	1 2 3 8	1 3	200
St. Mary of Nazareth Hospital	S. A. Motto	2,591	72	1 3	1	50 . 150
University of Chicago Clinies 1-3	W. Adams H. F. Dowling	3,109 1,074		8 22 4 13	3 .	175 110
Women and Children's Hospital	M. Ortmayer	1,142	21	1 1	1	100
Woodlawn Hospital 1-3	W. DeYoung R. M. Jones	$\frac{1,963}{2,339}$	6 143	$egin{array}{ccc} 1 & 1 \ 2 & 4 \end{array}$	$\frac{1}{3}$	175
Little Company of Mary Hospital ¹⁻³ . Evergreen Park, Ill. West Suburban Hospital. Oak Park, Ill.	R. E. Lee	3,482	36	2 2	1	175
St. Francis Hospital ¹⁻³ . Peoria, Ill. Clinic Hospital ¹ . Bluffton, Ind.	E. F. Traut H. A. Warren	1,585 4,549	63 146	$\begin{pmatrix} 2 & 2 \\ 2 & 3 \end{pmatrix}$	$\frac{1}{2}$	225 225
Clinic Hospital 1	A. C. Nickel	3,214	28	1 3	3	300
Indiana University Medical Center 1 Indianapolis	P. J. Fouts J. O. Ritchey	$\frac{1,708}{2,201}$		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3	300 165
Mathodist Hospital 1-8 Indianapolis	I. J. Kwitny	2,738	61	1 3	3	273
St. Elizabeth Hospital 1-3 Lafayette, Ind.	R. M. Vandivier R. A. Flack	$\frac{1,677}{2,991}$		1 3 1 3	3 3	275 175
St. Vincent's Hospital 1-3 Indianapolis	R. R. Owens	1,177	41	2 2	3	200
University Hospitals 1-3 Iowa City Halstead Hospital 1-3 Halstead, Kan. University of Kansas Medical Center 1-100 Kansas City, Kan. St. Francis Hospital 1-3 Wichita, Kan.	H. J. Smith W. B. Bean	2,870 3,058		1 3 6 23	3	150 73 .
Halstead Hospital 1-3	L. E. Peckenschneider E. G. Dimond	3,125	27	3 3	3	250
St. Francis Hospital 1-8 Wichita, Kan.	W. C. Goodpasture	$\frac{2,178}{6,516}$		4 11 3 3	3 .	$\frac{125}{275}$
Wesley Hospital 1-3	E. Mills	2,647 $2,142$		1 . 3	3	150
St. Toganh Hognitul 8 Levington Ky	J. W. Scott	2,173		1 1	$\frac{\cdot \cdot}{2}$	$\frac{225}{230}$
Kentucky Baptist Hospital Louisville, Ky. Louisville General Hospital 1-3 Louisville, Ky. St. Joseph Infirmary 1-3 Louisville, Ky.	R. Denham	$2,756 \\ 1,717$	43	2 2	1	131
	G. W. Pedigo, Jr	3,514		8 15 1 3	3 3	131 185
Charity Hospital of Louisiana Independent Unit Louisiana State University Unit New Orleans Tulane University Unit New Orleans Tulane University Unit New Orleans Tulane University Unit New Orleans	J. O. Weilbaecher, Jr	1,626	119	3 8	8	100
Louisiana State University Unit 1	W. R. Akenhead	3,348	171	5 13	3	100
Hotel Died, Sisters Hospital	G. E. Burch E. Matthews	3,748 2,916	195 70	5 13 2 4	3 2 3	100 200
Ochsner Foundation Hospital ¹ New Orleans Southern Baptist Hospital ¹ New Orleans	W. Arrowsmith	2,192	33	4 12	3	200 .
Touro Infirmary ¹	K. Nix S. Jacobs	6,039 5,158	111	1 3 2 6	3	225 . 100
Confederate Memorial Medical Center 1	M. D. Hargrove M. A. Chapin	4,232	146	3 9	3	150
Central Maine General Hospital 1. Lewiston, Maine Maine General Hospital 1. Portland, Maine General Hospital 1. Portland 1. Po	E. R. Blaisdell	$1,576 \\ 1,947$		$egin{array}{cccccccccccccccccccccccccccccccccccc$	1 3	150
Church Home and Hognital 1-3 Rultimore	G. S. Mirick Z. R. Morgan	1,958	124	1 9	3	50
Franklin Square Hospital 1-8. Baltimore	W. H. Smith	$\frac{1,021}{793}$		1 3 1 3	3	200
Hospital for Women 1-3 Baltimore Johns Hopkins Hospital 1-3-6 Baltimore Lutheran Hospital 1-3 Baltimore	W. Fort	$\frac{470}{4,414}$		1 3 1 3 0 16 4 8 3 5	3	220
Lutheran Hospital 1-3 Baltimore	L. A. M. Krause	1,445		4 8	3 3	$\frac{20}{220}$
Lutheran Hospital 1-3. Maryland General Hospital 1-3. Baltimore Mercy Hospital 1-3. Baltimore Mercy Hospital 1-3. Baltimore Provident Hospital and Free Dispensary 1-3. Baltimore St. Agnes Hospital 1-3-123. Baltimore St. Agnes Hospital 1-3. Baltimore St. Agnes Hospital 1-3. Baltimore Sinai Hospital 1-3. Baltimore South Baltimore General Hospital 1-3. Baltimore Union Memorial Hospital 1-3. Baltimore University Hospital 1-3. Baltimore Beverly Hospital 1-3. Beverly, Mass. Beth Israel Hospital 1-3. Boston Boston City Hospital 1-3-18-374. Boston Boston City Hospital 1-18-374.	E. F. Cotter H. R. Peters	1,027 $1,460$	30 69		2 3	275
Provident Hospital and Free Dispensary 1-3 Baltimore	L. Martin	609	25	2 5 3 3,	2	275
St. Joseph's Hospital 1-3	L. P. Gundry F. J. Geraghty	$2,345 \\ 1,721$	46 44	2 5 4	3 2	
Sinai Hospital 1-3 Baltimore	M. Sherry	1,735	81	3 8	3 2	225 110
Union Memorial Hospital 1-3	L. P. Gundry W. A. Buetjer	$923 \\ 2,001$	32 101	1 2 4 6	.2 .3	170
University Hospital 1-3 Baltimore	M. C. Pincoffs	2,273	135	3 19	3	115 50
Beth Israel Hospital 1-3 Boston	A. E. Parkhurst H. Blumgart	$\frac{1,765}{2,741}$		1 1 1 10	3	100 100
Boston City Hospital 1-3-18-374 Boston Carney Hospital 1-3 Boston Faulkner Hospital 1-8 Boston	*****************************	12,497	662 2	48	3	112
Faulkner Hospital 1-8 Boston	N. A. Welch J. R. Graham	894 978	19 35	2 3 3	3 2 2	125 132
Lahey Clinic ¹⁻³	F. N. Allan	5,879	39 10	35	3	150
Massachusetts Memorial Hospitals 1-3 Boston	W. Bauer C. Keefer	6,564 1,626	70		3	150
New England Center Hospital 1-3-18. Boston New England Deaconess Hospital 1-3-140 Boston	S. Proger	4,832	33 1	19	3	83
Peter Bent Brigham Hospital 1-3-359 Boston	G. W. Thorn	3,485 2,888	69 8 173 6	3 . 19	2 3 1 2 1	150 167
Peter Bent Brigham Hospital 1-3-359 St. Elizabeth's Hospital 1-3 Cambridge City Hospital 1-3-142 Cambridge, Mass.	S. McGinn E. J. Vogel	1,761	36	2	ĭ	125
Mount Auburn Hospital	D. Hurwitz	1,235 $1,282$	80 63	l 3	1 .	160 · 125;- ·
Truesdale Hospital 1-3 Fall River Mass	W. R. Ohler W. Mason	938	34	2 2	1	255
Lynn Hospital 1-3 Lynn, Mass. Malden Hospital 1-a Malden, Mass.	C. A. Palladino	$\frac{1,077}{2,007}$	44 46	2 2 1 1	$^{1}_{2}$	150 . 150
Malden Mass. Salem Hospital 3	E. G. Thorp S. N. Gardner	1,662 1,492	61 57	2 3	$\begin{smallmatrix}2\\1\\1\\1\end{smallmatrix}$	125
Salem Hospital 3 Salem, Mass. Springfield Hospital 1-8 Springfield, Mass. Memorial Hospital 1-3 Worcester, Mass.	W. C. Barnes	2,159		3.,6	3	125 100
Worcester, Mass.	R. W. Robinson	2,426	65		1	- 200

	NON	FEDERAL	Inpatients Treated	Autopsies	First Year Residencies Offered 8	Total Residencies Offered ⁸	Length of Approved Program (Years)	Beginning Stipend (Month)
Name of Hospital	Location	Chief of Service	Tre	Aut	Firs Res Off	Res	Len pro gra	Beg Stip (Mc
St. Vincent Hospital 1-3	Worcester, Mass.	J. T. Brosnan	2,490	67	2	5	3	175
Worcester City Hospital 3 St. Joseph's Mercy Hospital 1-3.	Worcester, Mass.	E. Budnitz	2,698 $2,528$	$\frac{166}{71}$	1 4	2 7	3 3	$\frac{215}{200}$
University Hospital 1-3	Ann Arbor, Mich.	C. C. Sturgis	4,737	227	12	48	3	140
Alexander Blain Hospital 1-3	Battle Creek, Mich.	L. P. Shipp J. W. Kingsley	244 1,733	22 16	1 1	. 1	3 2	275 ⁻ 200
Worester City Hospital 1-3. St. Joseph's Mercy Hospital 1-3. University Hospital 1-3. Leila Y. Post Montgomery Hospital 1. Alexander Blain Hospital 1-3. Detroit Memorial Hospital 1-3. Evangelical Deaconess Hospital 1-3.	Detroit	J. Rom L. D. Stern	2,762	82 60	$\frac{1}{2}$	4 3	3	250 265
Florence Crittenton Hospital 1-3	Detroit	W. B. Cooksey	1,945 950	43	1	1	1	225
Florence Crittenton Hospital ¹⁻³ . Grace Hospital ¹⁻³ . Harper Hospital ¹⁻³⁻¹⁴⁰ .	Detroit	D. Myers R. J. Schneck	$\frac{5,250}{2,757}$	146 133	4 4	10 12	3 3	$\frac{225}{225}$
Harper Hospital 1-3-140. Henry Ford Hospital 1-3. Jennings Memorial Hospital 1-3. Mount Carmel Mercy Hospital 1-3. Providence Hospital 1-3. Receiving Hospital 1-3. St. Joseph Mercy Hospital 1-3. Sinai Hospital 1-3.	Detroit	J. G. Mateer	6,090	179	14	60	3	225
Mount Carmel Mercy Hospital 1-3	Detroit	E. K. Carmichael H. L. Smith	2,489	. 37	1 4	3 10	3	350 225
Providence Hospital 1-3 Receiving Hospital 1-3	Detroit	G. I. Hiller	2,272 4,565	127 460	1 11	3 30	3 3	250 254
St. Joseph Mercy Hospital 1-3	Detroit	E. Maire	2,215	48	1	3 .	3	240
Woman's Hospital 1-3	Detroit	J. E. Berk B. I. Johnstone	2,291 923	50 26	3_1	$\frac{3}{2}$	$\frac{1}{3}$	$\frac{275}{250}$
Woman's Hospital 1-3 Wayne County General Hospital and Infirmary 1-3 Hurley Hospital 1.	B Eloise, Mich.	S. D. Jacobson	$3,356 \\ 4,997$	$\frac{195}{124}$	6 2	· 20	. 3	287 325
McLaren General Hospital 1. Blodgett Memorial Hospital 1-3-148-151	Flint, Mich.	G. E. Drewyer	2,000	52	1	3.	3	325
Butterworth Hospital 1	Grand Rapids, Mich.	N. L. Avery, Jr J. R. Venema	1,456 1,681	72 71	$\frac{1}{2}$	3 6	3	200 · · · · · · · · · · · · · · · · · ·
Butterworth Hospital 1 - 8-302 St. Mary's Hospital 1 - 8-302 Highland Park General Hospital 1 - 3-303 Bronson Methodist Hospital 1 - 3-303	Grand Rapids, Mich.	R. Vander Meer	1,506 1,565	71 35	1	.3 .3	3	200
Bronson Methodist Hospital 1	Kalamazoo, Mich.	J. G. Malone	2,073	60	1	3	3	260
St. Lawrence Hospital 1-3	Lansing, Mich.	W. D. Hayford F. Swartz	3,466 3,332	106 110	$\frac{1}{2}$	3 2	3	$\frac{325}{325}$
Pontiac General Hospital 1-3-153	Pontiac, Mich.	D. S. Smith	2,949	78	1.	. 3	3	300
Saginaw General Hospital 1-3	Saginaw, Mich.	S. Miller B. M. Bullington	3,323 1,693	59	2_1	3	3	$\frac{325}{325}$
St. Mary's Hospital 1-3	Duluth, Minn.	P. G. Boman W. S. Hagen	2,039 1,455	79 38	1 1	. 1	· 1	175 250
St. Joseph Mercy Hospital ¹⁻³ . Saginaw General Hospital ¹⁻³ . St. Mary's Hospital ¹⁻⁸ . Asbury Methodist Hospital ¹⁻⁸ . Minneapolis General Hospital ¹⁻³ . Mount Sinai Hospital ¹⁻³ . Northwestern Hospital ¹⁻³ . St. Barnabas Hospital ¹⁻³ .	Minneapolis	T. Lowry	1,607	125	4	10	3	182
Mount Sinai Hospital ¹⁻³ Northwestern Hospital ¹⁻³	Minneapolis	E. Hill D. K. Rizer	2,223	91	1	1 '	3 2	182 200
St. Barnabas Hospital 1-3	Minneapolis	L. R. Scherer	2,238	79	1	1	2	175
Mayo Foundation 1-3	Rochester Minn	C. J. Watson	1,869 23,496	$\frac{145}{314}$	5 65	15 170	3	162 · 150
Ancker Hospital ¹⁻³ Charles T. Miller Hospital ¹	St. Paul	J. F. Briggs E. T. F. Richards	1,318	125	2	6	3	181
		C. N. Hensel	3,063	60	1	3	3	185
St. Joseph's Hospital 1-3	Clayton, Mo.	J. M. Ryan R. O. Muether	2,254 991	44 102	1	$\frac{1}{3}$	1 3	$\frac{163}{275}$
Kansas City General Hospital No. 1 1-3 Menorah Hospital Medical Center	Kansas City, Mo.	A. M. Ginsberg	1,167 3,839	109 60	4 3	6	3	150 200
Research Hospital 1-3	Kansas City, Mo.	M. J. Mueller	1,851	98	1	3	3	175
St. Joseph Hospital 3 St. Luke's Hospital 1-3	Kansas City, Mo. Kansas City, Mo.	T. R. Jones H. P. Boughnou	2,470 3,079	106	$\frac{1}{2}$	2 3	3	200 175
St. Mary's Hospital 1-3	Kansas City, Mo.	H. M. Parker	2,418	122 248	12	2 29	1 .	200
Barnes Hospital ¹⁻³ . De Paul Hospital ¹⁻³ . Homer G. Phillips Hospital ¹⁻⁸ . Jewish Hospital ¹⁻³⁻¹⁶⁰ . Missouri Baptist Hospital ¹⁻³ . Missouri Paeific Hospital ¹⁻³ . St. Anthony's Hospital ¹⁻³ . St. John's Hospital ¹⁻³ . St. Louis City Hospital ¹⁻³ . St. Lueis's Hospital ¹⁻³ .	St. Louis	W. B. Wood L. D. Cassidy	$\frac{4,941}{2,706}$	76		5	3	50 200
Homer G. Phillips Hospital 1-3	St. Louis	J. R. Smith S. Sherry	2,783 3,713	95 126	6 6	20 9	3	138 100
Missouri Baptist Hospital 1-3	St. Louis	W. M. Lonergan	2,378	71	2	4_7		175
St. Anthony's Hospital 1-3	St. Louis	L. B. Harrison R. V. Powell	3,633 3,013	48 37	4 1	1	. 1	• • •
St. John's Hospital 1-3	St. Louis	C. H. Neilson B. Bercu—W. A. Knight	$\frac{2,121}{3,727}$	65 289	$\begin{array}{c} 1 \\ 12 \end{array}$	3 24	1 3	150 137
St. Luke's Hospital ¹⁻³ . St. Mary's Group of Hospitals ¹⁻³	St. Louis	P. O. Hagemann	1,524	96	1	3	3	200
St. Mary's Group of Hospitals 1-3 Montana Deaconess Hospital 1-3	Great Falls, Mont.	P. A. Tumulty F. R. Schemm	3,390 1,432	130 45	$\frac{4}{2}$	12 6	. 3	65 200
Creighton Memorial-St. Joseph's Hospital 3 University of Nebraska Hospital 1	Omaha	H. N. Neu W. B. Moody	6,093 505	91 33	$\frac{2}{2}$	12 5	3	175
Managinal Transital 1-3	Honover N H	J. W. Wright	3,861	125	5	17	3	170
Mary Hitchcock memorial Hospital Atlantic City Hospital 1-3-404 Cooper Hospital 1-8	Atlantic City, N. J. Camden, N. J.	W. B. Stewart R. L. Sharp	1,472 1,980	53 135	$rac{1}{2}$	3 3	. 3	250 200
Englewood Hospital 1-8	Englewood, N. J.	G. B. Barlow L. W. Black	1,030 2,786	35 104	1	3	$\frac{1}{2}$	150
Hackensack Hospital 1-3. Medical Center—Jersey City Hospital 1-3. Mountainside Hospital 1-3-107. Burlington County Hospital 1-3. Fitkin Memorial Hospital 1-3. Harrison S. Martland Medical Center 1-3. Newark Beth Israel Hospital 1-3. St. Michael's Hospital 1-3-408. St. Pater's General Hospital 1-3.	Jersey City, N. J.	T. J. White	10,359	161	8 -	. 23	- 3	66
Monmouth Memorial Hospital 1-3	Long Branch, N. J. Montclair, N. J.	F. Altschul H. Halprin	1,972 2,565	65 33	$\begin{array}{c} 2 \\ 1 \end{array}$	3 3	$\frac{2}{3}$	200 175
Burlington County Hospital 1-3	Mt. Holly, N. J.	P. S. MacNeal L. F. Albright	573 2,261	35 58	$_{1}^{2}$. 2 1 ·	$_2^1$	•••
Harrison S. Martland Medical Center 1-3	Newark, N. J.	J. Levin	3,631	163	6	8	3	150
Newark Beth Israel Hospital 1-3	Newark, N. J. Newark, N. J.	H. Goldberg N. A. Antonius	2,185 2,496	106 85	1	3 6	3	75 125 ·
St. Peter's General Hospital 1-3	New Brunswick, N. J.	J. Sandella	1,003	47 102	1 .	1 2	$\frac{1}{2}$	175 125
Orange Memorial Hospital ¹⁻³ . Paterson General Hospital ¹⁻³ .	Paterson, N. J.	D. W. Marquis J. Leach	1,825 $1,474$	48	2	2	í	125
Mercer Hospital 1-3	Trenton, N. J.	A. G. Markel J. F. Pessel	1,600	60	1	1	1	150
St. Francis Hospital ¹⁻³	Trenton, N. J.	P. H. Corrigan	5,373	77 200	2 3	2 7	2 3	75
Dinchamton City Hospital 1-3	Binghamton, N. Y.	R. T. Beebe C. H. Berlinghof	3,085 4,263	101	2	4	3	150
Roth-El Hospital 1-3	Brooklyn	I. Snapper E. P. Maynard, Jr	1,644 1,969	28	3 4	6 8	3	125 100
Brooklyn Hospital ¹⁻³ . Coney Island Hospital ¹⁻³ .	Brooklyn	M. Mensch	1,787	87	2 2	4	3	
Cumberland Hospital 1-3Greenpoint Hospital 1-3	Brooklyn	S. P. Bailey J. N. Cohen	$1,907 \\ 1,924$	54 35	. 2	5 4 👟	. 2	98
Jewish Hospital ¹⁻³ . Jewish Sanitarium and Hosp. for Chronic Dis. ¹⁻³	Brooklyn	L. Loewe	.2,325 733	100 48	3 10	8 3 22	3	- 75 175
Kings County Hospital 1-8								
County Service	Brooklyn	A. Fankhauser P. H. Long	5,833 6,170	$\frac{213}{272}$	$\frac{8}{6}$	17 20	3	98 98
Long Island College Hospital 1-3	Brooklyn	J. H. Crawford M. Michael, Jr	$2,466 \\ 2,435$	67 98	3 .	. 5 9	. 3	75
Maimonides Hospital 1-3. Methodist Hospital 1-3. Norwegian Lutheran Deaconess Home and Hosp. 1	Brooklyn	I. L. Cabot	1,891	65	2	5	3	75
Norwegian Lutheran Deaconess Home and Hosp. 1	-3 Brooklyn	A. Andersen	793	61	1	2	ļ	100

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	s ₂	70	es	es	Length of Approved Program (Years)	₽0 ·	
WOUNTERS.				First Year Residencies Offered 8	Total Residencies Offered 8	th o	Beginning Stipend (Month)
	EDERAL	Inpatients Treated	Autopsies	'irst Resid Offer	rota Resid Offer	ran	Segir Stipe Mon
Name of Hospital Location St. Catherine's Hospital 1-8	Chief of Service M. Murpby	1,333	≪ 74	2	4	3	,
St. John's Episcopal Hospital ¹⁻³ . Brooklyn Wyckoff Heights Hospital ¹⁻³ . Brooklyn	E. R. Marzullo	1,765 1,322	21 31	1 1	1 3	1 3	175 100
Wyckoff Heights Hospital 1-3-104Buffalo	J. H. Talbott	4,336	183	$\frac{7}{1}$	9	3	125 250
Buffalo General Hospital 1-3-104 Buffalo Deaconess Hospital 1-3 Buffalo Edward J. Meyer Memorial Hospital 1-3-414 Buffalo Emergency Hospital of the Sisters of Charity Buffalo	M. S. Howland, Jr D. K. Miller	2,215 3,775	61 173	7	18	3	179
Emergency Hospital of the Sisters of Charity Buffalo	J. F. Painton	2,794	115	. 2	.;	3 3 3 1 3 3 3 3	
Emergency Hospital of the Sisters of Charity. Buffalo Millard Fillmore Hospital 1-3. Buffalo Sisters of Charity Hospital 1-3-103. Clitton Springs Sanitarium and Clinic 1-3. Clitton Springs, N. Y. Mary Imogene Bassett Hospital 1-3. Cooperstown, N. Y. Flushing Hospital and Dispensary 1-3-107. Flushing, N. Y. Mcadowbrook Hospital 1. Cornell University Infirmary 1-3. Thaca, N. Y. Tompking County Memorial Hospital. Lithaca, N. Y.	H. F. Brown B. A. Watson	5,593 2,288	142 40	$\frac{2}{2}$.	5 4	3 -3	$\frac{210}{100}$
Mary Imogene Bassett Hospital 1-3	J. Bordley, III	1,080	56 57	$\frac{\tilde{2}}{1}$	3	3	143 . 200
Flushing Hospital and Dispensary 1-3-107 Flushing, N. Y. Mcadowbrook Hospital 1	C. Cramer E. Cavelli—A. R. Anderson	1,777 2,914	245	3	8	2	225
Cornell University Infirmary 1-3	N. S. Moore C. L. Sprinkle	1,842 1,436	1 18	$\frac{4}{2}$	4 2	1	20 8 20 8
Cornell University Infirmary 1-3. Tompkins County Memorial Hospital. I thaca, N. Y. Mary Immaculate Hospital 1-3. Queens General Hospital 1-3. Charles S. Wilson Memorial Hospital 1-3. Mount Vernon Hospital 3. New Rochelle Hospital 1-3. New Rochelle Hospital 1-3. New Rochelle, N. Y. Rellewing Hospital Center.	F. R. Mazzola A. A. Fischl	1,510 4,814	30 335	1 7	2 10	1 2	120 98
Charles S. Wilson Memorial Hospital 1-3. Johnson City, N. Y.	J. C. Zillhardt P. Reznikoff	4,080 1,611	96 51	3	8	$\frac{2}{2}$	200 200
New Rochelle Hospital 1-3 New Rochelle, N. Y.	W. C. Meredith	2,649	77	î	3	3	175
Bellevue Hospital Center Division I.—Columbia University 1-3	D. W. Richards	1,902	56	6	12	3	98 .
Division II—Cornell University 1-3	T. P. Almy W. Tillett	1,991 4,684	$\frac{57}{400}$	4	$\frac{11}{16}$.	3	98 98
Division IV—N. Y. University Post-Graduate	C. F. Wilkinson, Jr	1,663	86	10	32	. 3	98
Medical School 1-3-10 New York City	H. A. Solomon	1,462	32	1	2 8	1 3	120
Beth Israel Hospital 1-3-10. New York City Bird S. Coler Hospital. New York City New York City	A. M. Fishberg L. J. Boyd	1,711 1,090	68 33	4. 40	60	2	
Bronx Hospital 1-3	E. E. Fischel L. J. Boyd	2,085 1,393	26 24	2 2 7	7 5	3	50
Fordham Hospital 1-3. New York City	B. Pasquarelli	4,078 305	158 90	7	9 7	3 2 3 2	98 98
Bird S. Coler Hospital. Bronx Hospital 1-3 New York City Flower and Fifth Avenue Hospitals 1-3 New York City Fordham Hospital 1-3 New York City Francis Delafield Hospital 1-3 New York City French Hospital 1-3 New York City Coldwarts Memorial Hospital 1-3	H. J. McNeile	751	13	ĭ	ż	2	83
Vew York City	B. Jablons	1,194	52	••	21	3	99 98
Harlem Hospital 1-3	A. Altschul	3,985 683	i 9	. 4 1	10 2	$\frac{3}{2}$	70
Hospital for Special Surgery 1-3	R. H. Freyberg B. M. Hershfield	443 1,405	5 51	2_1	$_{1}^{2}$	1	160 150
Knickerbocker Hospital 1-8 New York City	J. R. Murphy	2,667		$\frac{2}{1}$	4 1	$ar{3}$	110 100
Harlem Hospital 1-3 New York City Hospital for Joint Diseases 1-3 New York City Hospital for Special Surgery 1-3 New York City Jewish Memorial Hospital 1-3 New York City Knickerbocker Hospital 1-3 New York City Lebanon Hospital 1-3 New York City Lenox Hill Hospital 1-3 New York City	D. Greenberg—H. Frosch C. D. Chapelle	1,422	56				
	E. A. Lawrence	1,870 3,311	88 87	4 4	$^{7}_{12}$	$_{1}^{2}$	180 65
Lincoln Hospital ¹⁻³ New York City Memorial Center for Cancer and Allied Diseases ¹⁻⁸ New York City	R. W. Rawson L. F. Craver	1,592	492	12	24	3	98
Metropolitan Hospital 1-3 New York City	L. J. Boyd L. Leiter	3,916 2,393	137 120	3 16	10 26	1 3	98 75
Metropolitan Hospital 1-3. New York City Monteflore Hospital 1-3-11 New York City Morrisania City Hospital 1-3. New York City	S. Biloon	3,943	140	8	13	2	•••
Mount Sinai Hospital 1-3	A. B. Gutman S. Fiske—H. E. Marks	5,137 3,361	190 89	22 4	32 8	3 3	50 98
New York Hospital ¹⁻³	D. P. Barr M. E. Manter	2,636 193	186 3	11 1	22 1	3 1	34 150
New York Polyclinic Medical School and Hospital 1-3 New York City	J. P. Croce	1,695	29	1	3	3	100
New York University-Bellevue Medical Center University Hospital 1-3	C. F. Wilkinson, Jr	1,991	48	. 4	5	3	85
University Hospital 1-3. Presbyterian Hospital 1-3. Roosevelt Hospital 1-3. New York City Roosevelt Hospital 1-3. New York City	R. F. Loeb J. M. Freston	7,788	130	12	21	3	'
St Barnahas Hospital for Chronic Diseases 1-3 New York City	A. J. Antenucci	2,526 719	101 30	6 1	$^{12}_{\ 2}$	3 1	116 200
St. Clare's Hospital 1-3 New York City	J. P. Croce E. P. Flood	1,718 1,669	39 50	1 ·	3	3 2	125 125
St. Francis Hospital 1-3 New York City	G. J. Coffin O. La Rotonda	3,267	138	.6.	18 13	3	75 50
St. Vincent's Hospital 1-3-223 New York City Sydenham Hospital 1-3 New York City	E. Applebaum	3,293 805	170 17	6 1	3	1	98
United Hospital 1-3 Port Chester, N. Y. Genesee Hospital 1-3 Rochester, N. Y.	N. H. Schwartz C. Boller	1,870 1,400	$\begin{array}{c} 45 \\ 109 \end{array}$	$\frac{1}{2}$	1 5	1 3	200 75
Highland Hospital 1-3. Rochester, N. Y.	J. R. Williams, Jr L. Pulsifer	1,370 2,079	80 159	2	5 9	3. 3 3	100 100
Sydenham Hospital 1-3. United Hospital 1-3. Genesee Hospital 1-3. Highland Hospital 1-3. Rochester, N. Y. Hochester General Hospital 1-3. Rochester, N. Y. St. Mary's Hospital 1-3. Rochester, N. Y. Strong Memorial-Rochester Municipal Hospitals 1-8. Rochester, N. Y. Strong Memorial-Rochester Municipal Hospitals 1-8. Rochester, N. Y.	L. F. La Palm	4,180 4,544	148 325	2	6 15	3	42
	H. Reynolds	3,575	89	2	4	3	150
St. Vincent's Hospital 1-3 Staten Island, N. Y.	H. A. Cochrane E. H. Robitzek	1,821 1,888	$\frac{64}{72}$	1	$\frac{1}{2}$	1	150 200
State University of New York Medical Center ¹ . Syracuse, N. Y. Grasslands Hospital ¹⁻³ . Valhalla, N. Y.	R. H. Lyons R. R. Heffner	859	103	. 12 1	37 5	3 3	191 150
White Plains Hospital 1-3. White Plains, N. Y. North Carolina Memorial Hospital 1. Chapel Hill, N. C.	E. W. Weber C. H. Burnett	1,513 698	44 25	1 6	4 13	3 3	125 145
Charlotte Memorial Hospital 1-3	J. M. Alexander E. A. Stead	2,074	52 55	1 14	2 34	2	. 200
Charlotte Memorial Hospital 1-3 Charlotte, N. C. Duke Hospital 1-3-220 Durham, N. C. Watts Hospital 1-3 Durham, N. C.	I. H. Manning	2,837 2,668		2	5	2 2 3	100
Rex Hospital 1	E. W. Brian V. S. Caviness	1,514 808	30 26	1 1	1 1	1	250 250
James Walker Memorial Hospital 1-3	R. B. Rodman C. R. Welfare	2,924 2,992	33 54	$\frac{1}{2}$	1 4	. 3	150
	R. L. Smith E. H. Yount, Jr	1,977 2,182	57 58	1 4	2 10	2	200 125
North Carolina Baptist Hospital 1-3. Winston-Salem, N. C. Bismarck, Hospital 3. Bismarck, N. D.	C. H. Peters	1,406	23	1	1	1 1	300
St. Luke's Hospital	A. C. Fortney R. Wilson	1,308 4,767	50 199	2 3	2 6	3	300 235
Poorlog Hoggital 1-3	J. P. Sauvageot R. B. Smith	1,354 2,588	49 90	$\frac{2}{2}$	5 5	3	250 250
St. Thomas Hospital 1-3. Akron, Ohio Aultman Hospital 1-8. Canton, Ohio Mercy Hospital 1-3. Canton, Ohio	C. V. Smith I. B. Hamilton	3,016 3,776	122 65	3 1	4 3	3	225 200
	J. N. Ganin I. H. Schroth	1,822 1,255	80 63	1.	1 4	3 3 3 3 1 3 3	200 200
Christ Hospital 1. Cincinnati Cincinnati General Hospital 1-8-7-13-483 Cincinnati Deaconess Hospital 1-3 Cincinnati	M. A. Blankenhorn	2,140	239	13	40	3	
Deaconess Hospital 1-3 Cincinnati	C. Vilter—R. Woolford	3,416	47	2	2	1	175

	NONFEDERAL				First Year Residencies Offered 8	Total Residencies Offered 8	Length of Approved Program (Years)	Beginning Stipend (Month)
Name of Hospital	Location	Chief of Service	Inpatien Treated	Autopsies	Fir	To Res Off	Ler pro	Strig Regis
Good Samaritan Hospital 1-3	Cincinnati	J. E. Vollmer			2	6		175
Jewish Hospital ¹⁻³⁻²³⁸ St. Mary's Hospital ¹⁻³	Cineinnati	H. B. Weiss R. J. Anzinger	1,957 93	140	${f 5}$	10 3	3 3 3	145 250
		R. W. Scott	2,136 1,647	176 42	5 14	14 39	3 3	140 175
Fairview Park Hospital 1-8	Cleveland	H. E. Christman	1,828	36	2	2	1	120
City Hospital 1-3. Cleveland Clinic Hospital 1-3. Fairview Park Hospital 1-3. Lutheran Hospital 1-3. Mount Sinai Hospital 1-3-3. St. Alexis Hospital 1-3. St. John's Hospital 1-3. St. Luke's Hospital 1-3. St. Vineent Charity Hospital 1-3. University Hospitals 1-3-430. Mount Carmel Hospital 1-3. Ohio State Eniversity Hospitals	Cleveland	M. August M. L. Siegel	1,674 2,845	48 138	$\frac{1}{5}$	4 9	3 3	175 215
St. Alexis Hospital 1-8.	Cleveland	R. R. Bartunek	3,752 $1,465$	85 43	3 2	6	3	250 170
St. Luke's Hospital 1-3-438	Cleveland	A. D. Nichol	3,533	130	3	7	3	120
St. Vincent Charity Hospital 1-3	Cleveland	M. I. Sparks J. T. Wearn	$3,816 \\ 3,947$	49 225	3 13	6 23	3 3	$\begin{array}{c} 210 \\ 125 \end{array}$
Mount Carmel Hospital 1Ohio State University Hospitals	Columbus, Ohio	P. T. Knies	2,555	89	1	3	3 3	250
St. Francis Hospital	Columbus, Ohlo	B. Weyman	1,125	99	••	::	3	:::
University Hospital 1-3-248	Columbus, Ohio	B. K. Wiseman D. J. Vincent	4,390 1,957	203 17	5 1	21 3	3 3	150 325
White Cross Hospital ¹ -3 Miami Valley Hospital ¹⁻³ Huron Road Hospital ¹⁻³ Marymount Hospital ¹⁻³ Lakewood Hospital ¹⁻³ St. Kita's Hospital ¹⁻³ Maumee Valley Hospital ¹⁻³ Mercy Hospital ¹⁻³ St. Vincent's Hospital ¹⁻³ St. Vincent's Hospital ¹⁻³ St. Elizabeth's Hospital ¹⁻³ St. Elizabeth's Hospital ¹⁻³ Youngstown Hospital ¹⁻³ St. Anthony Hospital University Hospitals ¹⁻³⁻²⁴⁷⁻²⁴⁸ Wesley Hospital ¹⁻³⁻²⁴⁷⁻²⁴⁸ Wesley Hospital Center ¹	Dayton, Ohio	H. R. Cammerer	2,611	341 69	$\frac{1}{2}$	3 4	3 2	165 210
Marymount Hospital 1-3	Garfield Heights, Ohio	E. A. Marshall	2,210 1,362	32	2	2	1	300
Lakewood Hospital 1-3	Lakewood, Ohio	J. T. Ledman F. G. Maurer	1,876 868	76 25	3 1	7 3	3 3	200 225
Maumee Valley Hospital 1-3	Toledo, Ohio	A. A. Applebaum	1,263	77	3	7	3 1	250
St. Vincent's Hospital 1-8	Toledo, Ohio	G. W. Bascom	1,045 3,661	25 83	$\frac{1}{2}$	4	3	225
Toledo Hospital 1-3	Youngstown, Ohio	C. S. Mundy M. W. Neidus	1,926 2,389	$\begin{array}{c} 117 \\ 76 \end{array}$	$egin{smallmatrix} 1 \ 2 \end{smallmatrix}$	3	3 2	200 300
Youngstown Hospital 1-3-19.	Youngstown, Ohio	W. H. Bunn	7,385	219	2	6	2 3	125
St. Anthony Hospital	Oklahoma City	P. M. McNcill S. Wolf	$\frac{2,519}{968}$	64 74	1 4	$\frac{2}{10}$	$\frac{2}{3}$	150 95
Wesley Hospital 1-246	Oklahoma City	W. W. Rucks, Jr E. M. Lusk	1,236 3,232	49 41	1 1	3 2	3 2	250
Westey Hospital Hillcrest Medical Center St. John's Hospital Emanuel Hospital 1-3 Emanuel Hospital	Tulsa, Okla.	F. R. Park	3,035	66	2	4	. 3	
Emanuel Hospital 1-3	Portland, Ore.	G. M. Robins H. Kammer	2,621 5,096	96 114	$\frac{1}{2}$	3 6	$\frac{3}{1}$	175
Good Samaritan Hospital ¹⁻³ . Providence Hospital ¹⁻³ . St. Vincent's Hospital ¹⁻³ .	Portland, Ore.	G. Long	3,942	151 119	$\frac{1}{2}$. 6	3	175 175
University of Oregon Medical School			4,076			-		
Hospitals and Clinics 1-3	Portnald, Ore.	H. P. Lewis J. T. Beardwood, Jr	$2,251 \\ 1,705$	234 69	$_{1}^{2}$	$\frac{6}{2}$	3 2	85 100
Abington Memorial Hospital ¹⁻³ . Allentown Hospital ¹⁻³ . Sacred Heart Hospital ¹⁻³ .	Allentown, Pa.	C. H. Kelchner	$2,657 \\ 2,310$	142 59	1 1	2 2	$\frac{2}{3}$	225 · · · · · · · · · · · · · · · · · ·
		L. I. Fisher	2,288	125	2	2	3	275
St. Luke's Hospital 1-3. Bryn Mawr Hospital 1-3. George F. Geisinger Memorial Hospital 1-3. Easton Hospital 1-3. Laston Hospital 1-3.	Bryn Mawr, Pa. Danville. Pa.	W. W. Dyer W. J. Stainsby	2,020 2,041	90 51	3	. 6	$\frac{1}{2}$	$\frac{100}{125}$
Easton Hospital 1-3	Easton, Pa.	J. Kincov	$2,206 \\ 2,743$	62 78	 2 1	2 1	$\begin{smallmatrix}2\\2\\1\end{smallmatrix}$	250 200
Wastmoreland Hospital	Greensburg, Pa.	J. B. Tredway E. Highberger, Jr	1,395	43 .	1	1	2	300
Harrisburg Hospital ¹⁻³ Harrisburg Polyclinic Hospital ¹	Harrisburg, Pa.	J. A. Daugherty A. W. Cowley	4,208 2,315	119 84	1 2.	3 4	$\frac{2}{3}$	250 250
Albert Bingtoin Madical Conter		H. L. Goldburgh	2,777	97	2	6	3	200
Northern Division 1-3 Southern Division 1-3		T. H. Mendell						
77	Philadalphia	A. I. Rubenstone S. R. Vogel—L. A. Soloff	1,759 1,940	81 101	4 2	4 6	3 3	150 100
Frankford Hospital 1	Philadelphia	G. E. Mark R. W. Mays	$^{770}_{2,267}$	44 121	1 1	3	1 3	150
Episcopal Hospital 1-3. Frankford Hospital 1-3. Germantown Dispensary and Hospital 1-3. Graduate Hospital of the University of Pennsylv. Hahnemann Medical College and Hospital 1-3. Hospital of the University of Pennsylvania 1-3. Hospital of the Woman's Medical College	ania 1-3 Philadelphia	H. L. Bockus	1,199	25	2	4	2	
Hahnemann Medical College and Hospital 1-3	Philadelphia Philadelphia	C. L. Brown F. C. Wood	2,846 3,871	84 160	12	10 39	3	•••
Hospital of the Woman's Medical College	Dhiledalphia	W. G. Leaman	1,140	28	1	5	3	60
of Pennsylvania 1-3-14. Jefferson Medical College Hospital 1-3. Lankenau Hospital 1-3.	Philadelphia	J. E. Deitrick	3,171	125	11	22	2	
		E. L. Bortz F. L. Hartmann	1,871	66	2	4	2	100
Methodist Episcopal Hospital 1-3	Philadelphia	H. Robertson	1,032 2,322	27 138	2 7	2 7	$\frac{1}{2}$	200 20
Methodist Episcopal Hospital Pennsylvania Hospital 1-3 Philadelphia General Hospital 1-3-9.	Philadelphia	D. N. Kremer			6	18	3.	113
Presbyterian, Hospital 1-3-255	Philadelphia	J. W. Hundley R. A. Kern	2,195 3,075	72 · 104	1 [.] 4	$^{3}_{12}$	3 3	100
Woman's Hospital ¹⁻³ . Allegheny General Hospital ¹⁻³ .	Philadelphia	I. Balph	1,029 1,765	20 30	1 2	$\frac{2}{2}$	2	175
		L. A. Gregg	1,408	21	1	. 3	. 3	125
Mercy Hospital ¹⁻³	Pittsoiirgn	W. W. G. Maclachlan Y. D. Koskoff	$\frac{1,122}{3,678}$	$\frac{26}{102}$	1 3	3 7	3 3	100
Dittahungh Wognital	Pittsburgh	A. V. Morgan A. B. Colwell	1,431 1,923	40 52	1 3	1 9	1	200 125
Presbyterian Hospital ¹⁻³ . St. Francis Hospital ¹⁻³ .	Pittsburgh	A. P. D'Zmura	2,207	82	1	3	3	150
St. Margaret Memorial Hospital 1 South Side Hospital 1-3	Pittsburgu.	C. J. Bowen H. Klinzing	683	27	1	1	1	175
Western Pennsylvania Hospital 1-3		G. R. Williamson G. Booth	1,879 3,584	58 97	$_{2}^{1}$	6	2 3	250 225
Dending Tocnital 1-8	Reading, Pa.	J. R. Spannuth	1,905	126	1	2	2	225
Rt. Joseph's Hospital ¹⁻³		R. M. Mulligan S. Conklin	1,400 4,147	65 61	1 3	$\frac{1}{7}$	1 3	250 150
Scranton State Hospital 1-3	Scranton, Pa.	M. Goldstein	1,413 3,156	71 71	1 1	1 1	2	$\frac{266}{225}$
Vorle Hospital 8	York. Pa.	H. B. Thomas	2,376	105	1	1	3 2 1 1 3	250
Rhode Island Hospital ¹⁻³ Roper Hospital ¹⁻⁵	Charleston, S. C.	M. N. Fulton V. Moseley	$3,211 \\ 2,672$	209···	10 4	14 8	3	60 83
Columbia Hospital 1-8	Columbia, S., C.	B. N. Miller E. W. Patton	4,517 3,916	59 79	1 4	3 · 10	3	250
Baroness Erlanger Hospital 1-3. Memorial Hospital 1-3.		W. B. MacGuire, Jr	1,861	30	3 1	3	3 1 1	250
Knoxville General Hospital	Memphis, Tenn.	R. B. Wood J. Young	1,532 5,344	62 95	. 1 .	. 3	- 3	153 100
John Gaston Hospital ¹⁻³	Memphis, Tenn.	I. F. Tullis S. Blackwell	2,669 3,478	332 56	1 .	10	3	35
George W. Hubbard Hospital of Meharry		•		45	2	5	3	125
Medical College 1-3	Ausnyme, Tenn.	F. T. Billings, Jr	1,008	49	-	J	0	120

NONFEDERAL				First Year Residencies Offered 8	Total Residencies Offered s	Length of Approved Program (Years)	Beginning Stipend (Month)	
Name of Hospital Location	Chief of Service	Inpatient Treated	Autopsies	HHO	ب سر	1	7,02	
Midstate Baptist Hospital Nashville, Tenn.	***************************************			'n	3	3		
Nashville General Hospital 1	R. A. Kampmeier	1,617	50	3	6·	2	200	
St. Thomas Hospital 1-3	A. B. Scoville	1,815	47		9	3.	50	
Venderbilt University Hospital 1-8	H. J. Morgan	3,142	97 27	2	2	1	167	
Oak Ridge Institute of Nuclear Studies 1 Oak Ridge, Tenn.	G: A. Andrews	312	- 83	2	5	3	105	
Dallas, Texas	H. Winans, Sr	4,733	35	2	4	3	125	
Methodist Hospital 1-3 Dallas, Texas	T. S. Barnes	2,944 902	90	3	8	3	125	
Parkland Hospital 1-3 Dallas, Texas	D. W. Seldin	3,271	92	. 3	. 6	^3	125	,
St. Paul's Hospital 1-3 Dallas, Texas	T. M. Kirksey D. Neighbors	2,997	71	1	. 3	2	300	
Harris Hospital 1-3	C. T. Stone, Sr	2,563	156	8	24	3	150	
University of Texas Medical Branch Hospitals 1-8 Galveston, Texas	E. A. Wilkerson	5,493	119	2	6	3	100	
Hermann Hospital 1-3-274-278 Houston, Texas Jefferson Davis Hospital 1 Houston, Texas	J. A. Greene	1,953	114	ī	9	3	50	
Methodist Hospital 1-3 Houston, Texas	H. W. Cummings	2,428	46	. 3	6	3	100	
Methodist Hospital 1-3	M. D. Levy, Sr	758	7	ĭ	2.	2	• • •,	
University of Texas M. D. Anderson Hospital for Cancer	M. D. Bevy, Simmer	100					•	
Paga rob 1-8 Houston, Texas	C. D. Howe	2,279	38		8	1		
Robert B. Green Memorial Hospital 1-3. San Antonio, Texas Santa Rosa Hospital 3. San Antonio, Texas	W. W. Bondurant, Jr			1	2	3	125	
Santa Rosa Hospital 3 San Antonio, Texas	M. M. Minter	2,289	91	1	. 1	1	150	
Scott and White Memorial Hospitals 1-3-3/2 Temple, Texas	O. B. Gober	2,552	34	4	12	1	300	
Thomas D. Dec Memorial Hospital 1-3 Ogden, Utah	W. P. Daines	2,136	59	2	2	1	250	
Dr. W. H. Groves Latter-Day Saints Hospital 1-3 Salt Lake Uity	G. Curtis	2,338	102	1	3	3	200	
Holy Cross Hospital 1-3 Salt Lake City	L. W. MacFarlane	1,238	31	1	1	. 1	175	
Salt Lake County General Hospital 1-3-475 Salt Lake City	M. M. Wintrobe	894	105	. 4	21-	3	125	
Purlington Vt	C. M. Terrien	1,807	30	1	2	2	100	
Mary Eletabor Hospital 1-3-289 Burlington, Vt.	E. L. Amidon	1,602	51	3	6	2	110	
	B. C. Jones, Jr			1	3	3	225.	
University of Virginia Hospital 1-3	W. Parson	2,724	116	9	24 .	3 .	50 130	
Chesapeake and Ohio Hospital	A. D. Williams	2,590	28 30	$rac{1}{2}$	· 4	$\frac{2}{1}$.	250	
Pivarsida Hospital Newbort News, Va.	T. N. Hunnicutt	1,250	60	2	4	3.	200	
De Paul Hospital ¹⁻⁸	J. Lea	$\frac{2,901}{2,448}$	105	4	7	3	150	
Norfolk General Hospital 1-3	M. R. Whitehill	962	26.	1	3	1	. 250	
Johnston-Willis Hospital 1-3 Richmond, Va.	W. B. Porter	4,000	142	10 .	. 19	8.	50	
Medical College of Virginia—Hospital Division 1-3 Richmond, Va.	R. H. Jones, Jr	2,167	33	1	3 (3	300	
Lewis Galc Hospital 3	J. D. Collins	2,115	32	î ·	ı,	í	125	
Doctors Hospital 1-3 Seattle	R. H. Williams	5,345	398	6	12	. 3	110	
King County Hospital—Unit No. 1 (Harborview) 1-294 Seattle Providence Hospital 1 Seattle	R. Foster	2,559	82	4	6	2	200	
Providence Hospital 1-3 Seattle	K. Skubi	2,314	81	2	3 .	1		
Virginia Mason Hospital 1-3 Seattle	R. L. King	3,277	74	3	6	3	100	
Providence Hospital 1 - 3 Seattle	E. M. Welty	2,349.	41	1 2	1	1	150	
Charleston General Hospital 1-3 Charleston, W. Va.	W. A. Thornhill, Jr	$2,435 \\ 1,597$	40 58	1	5 3	ð.	175	
Memorial Hospital 1-3	P. A. Tuckwiller W. E. Bray, Jr	2,105	28	$\frac{1}{2}$	4	·ĭ	150	
Chesapeake and Onio Hospital 1-3	J. E. Stone	2,613	71	1	1	1 1	150	
St. Mary's Hospital 1-3. Wheeling, W. Va.	D. A. MacGregor	1,826	59	1	3	3	300	
La Crosse Lutheran Hospital 1-3 La Crosse, Wis.	T. E. Gundersen	2,145	51	1	$\frac{1}{2}$	2.	4::	
St. Luke's Hospital 1-3. Spokane, Wash. Charleston General Hospital 1-3. Charleston, W. Va. Memorial Hospital 1-3. Charleston, W. Va. Chesapeake and Ohio Hospital 1-3. Huntington, W. Va. St. Mary's Hospital 1-3. Huntington, W. Va. Ohio Valley General Hospital 1-3. Wheeling, W. Va. La Crosse Lutheran Hospital 1-3. La Crosse, Wis. Madison General Hospital 1-3-401. La Crosse, Wis. St. Mary's Hospital 1-3-401. Madison, Wis.	A. B. Weinstein R. X. Farrell	1,469 $1,715$	67 54	2_1	3	3	150 200	
	R. A. Farien	1,110	04	1	o	0	200	
University Hospitals State of Wisconsin General Hospital 1	O. O. Meyer	4,283	116	6	18	3.		
St Joseph's Hospital	K. H. Doege	1,946	51	1	2	.3	350.	
	E. W. Mason	1,519 9,533	66 331	$\frac{1}{7}$	3 21	3	195 208	
Milwaukee County Hospital 1-3 Milwaukee Milwaukee Hospital 1-3-296 Milwaukee	J. Shaiken S. M. Evans	2,880	71	i ·	. 21	3	208 . 150	
Milwaukee	R. A. Frisch	1,362	19	· î · ·	3	3	300	
Mount Smal Hospital - 3 Milwaukee	S. Rosenthal	2,570	110	2	6	3 .	200	
Moint Sina Hospital St. Joseph's Hospital St. Joseph's Hospital St. Luke's Hospi	F. J. Millen	2,756	83	. 3	3	1	275	
	M. C. Davenport	2,657 $2,724$	$\frac{79}{142}$	2 2	6 5	3	125	
Queen's Hospital 1-3	H. L. Arnold, Sr E. Martinez	1,121	58	í	2	3	255.	
Gorgas Hospital $^{1-3}$ Honolnlu, T. H. Queen's Hospital $^{1-3}$ Bayamon District Hospital $^{1-3}$ Bayamon, P. R. San Juan City Hospital $^{1-3}$ San Juan, P. R.	R. S. Diaz Rivera	1,057	59	2	6		150	
Ban and Old Hospital								

9. MALIGNANT DISEASES

The following services have been approved for one year of training by the Council on Medical Education and Hospitals.

Hospitals, 12; Assistant Residencies and Residencies, 34

FEDERAL					st Year idencies ered 8	al Idencies ered 8	inning end inth)				
Name of Hospital	Location	Chief of Service	In Tree	Aut	Firs Res Off	Tot Res Off	Beg Stir (Mo				
VETERANS ADMINISTRATION											
Veterans Admin. Hospital 1	Hines, Ill	T. H. Clarke	1,074	114	1	1	•••.				
NONFEDERAL											
City of Hope Hospital 1-3	. Duarte, Calif.	H. R. Bierman	410	51	. 5	5	150				
Presbyterian Hospital-Olmsted Memorial 1-3	Los Angeles	H. M. Kersten	506	27	•;	.1	125				
Collis P. and Howard Huntington Memorial Hosp. 1-3. P Michael Reese Hospital 1-3		L. G. Craig E. Uhlinann	608 · 910	72	2	9. ,	240				
Westfield State Sanatorium 1-3	Vestfield, Mass.	F. S. Hopkins	850	41	3	3	490				
Ellis Fischel State Cancer Hospital 1-3	Columbia, Mo.	H. Schwarz, II	1,441		••						
Metropolitan Hospital	New York City	D. Tagglo	704	109	• •		. 75				
Monteflore Hospital 1-3	New York City	D. Laszlo	724	17	3	9	75				
American Oncologic Hospital 1-3	Philadelphia	J. W. Bransfield	1,100	23	#	4.	250				
Jeanes Hospital 1-3	Philadelphia	R. W. Mays	2,735	23	4	1	150				
Univ. of Texas M. D. Anderson Hospital for Cancer Research ¹⁻³	Iouston, Texas	E. C. White	2,279	57	3	. 3	•••				

10. NEUROLOGICAL SURGERY

The following services 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, 77; Assistant Residencies and Residencies, 265

Hospitals, 77; Assistant Residencies and Residencies, 265								
					90	so.	Ap 0- urs)	
•		•	Inpatients Treated	ies	First Year Residencies Offered ⁸	Total Residencies Offered 8	of Pre Yea	Beginning Stipend (Month)
• • • • • • • • • • • • • • • • • • • •	F	EDERAL	tec	Autopsies	den K	den red	Length proved J gram (Y	and oth
Name of Hospital	Location	Chief of Service	npa Tea	utc	irst esi ffe	ots esi ffe	eng rov ran	egi tipe Moj
UNITED STATES ARMY	Location	Culei of Bervice	HE	A	FRO	EMO.	1	ææ€
Army Medical Center 1-8-06-67	Washington, D. C.	J. Martin	765	16	3	6	3	
VETERANS ADMINISTRATION		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			,	•	•	•••
Veterans Admin, Research Hospital	Chicago	L. Davis	(See No	orthwester	n Univers	sity Me	edical C	enter)
Veterans Admin. Hospital ¹⁻³ . Boston (J Veterans Admin. Hospital ³ . Ne Veterans Admin. Hospital ¹⁻³ -442-443.	amaica Plain), Mass.	J. H. Drew	388	36	1.	2	2	•••
Veterans Admin. Hospital	w York City (Bronx)	J. E. Scarff(See Western Reserve University	219 v Hosn	8 oitals)	1	5	3	•••
Veterans Admin. Hospital ¹⁻³ Veterans Admin. Hospital ¹ Veterans Admin. Hospital ¹ Veterans Admin. Hospital ¹⁻³	Memphis, Tenn.	C. D. Scheibert	675	21	1	2	1	•••
Veterans Admin, Hospital 1-3	White River Jet., Vt.	(See Dartmouth Medical School J. L. Ulmer	339	ated Hosp	itais) 1	3	1	
		FEDERAL			-		_	•••
Jefferson-Hillman Hospital 1-3-312		J. G. Galbraith	697	19		1	3	
Jefferson-Hillman Hospital ¹⁻³⁻³¹² . Los Angeles County General Hospital ¹	Los Angeles	C. Rand	2,667	173	i	4	3	200
White Memorial Hospital 1-3-329	3 Pasadena. Calif.	P. J. Vogel C. N. Shelden—R. Pudenz	383 525	19 15	1 1	3	2 3	
Franklin Hospital 1-3	San Francisco	H. A. Brown	(See Ur	niversity o		nia Ho		
Franklin Hospital ¹⁻³ . University of California Hospital ¹⁻³⁻⁴⁹⁻⁴⁹⁸ Hartford Hospital ¹⁻³ .	San Francisco Hartford, Conn.	E. B. Boldrey W. B. Scoville	572 $1,197$	· 18	••	$\frac{3}{4}$	3	87 75
St. Francis Hospital 1-3	Hartford Conn.	R. C. Buckley.	913	12	ï	1	1	100
Grace-New Haven Community Hospital 1-3 Emory University Hospital 1-8	New Haven, Conn.	W. J. German E. F. Fincher	$\frac{545}{292}$	27 1	••	2_1	3	50 190
Mercy Hospital	Chicago	H. C. Voris	251	16	••	1	3 2 3	100
Northwestern University Medical Center	4	L. Davis P. C. Bucy	506 54	3	1 1	3	3	50
Chicago Wesley Memorial Hospital ¹⁻³ . Passavant Memorial Hospital ¹⁻³ . Veterans Admin. Research Hospital.	Chicago	L. Davis	166				::	50 50
Veterans Admin. Research Hospital	Chicago		••••	••	••	••	••	•••
Evanston HospitalSt. Luke's Hospital 1-3	Evanston, In.	J. A. Tarkington E. Oldberg	(See U	niversity o	f Illinois	Neuror	svchiati	ric Inst.)
IIminopolity of Chicago Clipics 1-2	Ohiooco	T. B. Rasmussen	250	19 .	1	3 ·	3	175
University of Unicago Clinics 1-2. University of Illinois Neuropsychiatric Institute 1-4 Indiana University Medical Center 1-103. University Hospitals 1-3. University of Louisville Hospitals 1-3-307. Ochsner Foundation Hospital 1-8-119-123	Indianapolis	E. Oldberg	$\frac{1,047}{314}$	63 16	2_1	7 3	3 3	$\frac{110}{165}$
University Hospitals 1-3	Iowa City	R. Meyers	• • • • •	•;	1 1 1		3 3 3 3 3	75
University of Louisville Hospitals 1-3-307	Louisville, Ky.	R. G. Spurling D. H. Echols	$\frac{168}{240}$	7 6	. 1	4 3 3 3 6	3	200
Johns Hopkins Hospital 1-3	Baltimore	A. E. Walker	808	19	0	3	3	20
University Hospital 1-8-119-123 Lahey Clinic 1-8	Baltimore	J. G. Arnold, Jr G. Horrax	543 1,300	22 30	$^{2}_{4}$	6	3 1	50 150
Massachusetts General Hospital 1-3	Boston	J. C. White	755		1	3	3	
New England Center Hospital 1-3-378	Boston	B. Selverstone E. Kahn	$\frac{282}{797}$	· 8 52	$_2^1$	3 6	3	83 170
University Hospital 1-3. Grace Hospital 1-8-147.	Ann Arbor, Mich.	E. S. Gurdjian	780	22	1	3	3	225
Henry Ford Hospital 1-3	Detroit	R. S. Knighton	$\frac{428}{398}$	18 28	2_1	5 6	3 3	$\frac{225}{162}$
Henry Ford Hospital 1-3. University of Minnesota Hospitals 1-8-407. Mayo Foundation 1-3. Barnes Hospital 1-3. Dartmouth Medical School Affiliated Hospitals	Rochester, Minn.		3,294	66	10	28	3	150
Barnes Hospital 1-8	St. Louis	H. G. Schwartz	501	41 26	·i	3	3	50.
Mary Hitchcock Memorial Hospital 1-3	Hanover, N. H.	R. G. Fischer	641	20	••	3	••	220
Mary Hitchcock Memorial Hospital 1-3 Veterans Administration Hospital 1	White River Jct., Vt.	R. G. Fischer			•••		3	
Albany Hospital ¹⁻³ Kings County Hospital ¹⁻³⁻¹⁸⁰	Albany, N. Y.	E. H. Campbell	1,066	52	2	3	3	75
University Service Buffalo General Hospital 1-3-188.	Brooklyn		3,448	146	3	6	3	98
Buffalo General Hospital 1-3-188 Bellevue Hospital Center	Buffalo	W. B. Hamby	514	25	1	4	3	125
Division IV New York University Post Graduate			200					25
Medical School. Mount Sinai Hospital 1-3-466 New York Hospital 1-8 Presbyterian Hospital (Neurological Institute) 1-3 St. Vincent's Hospital 1-3.	New York City	T. I. Hoen L. M. Davidoff	603 337	37 10	2	8	3 3	65 50
New York Hospital 1-3	New York City	B. S. Ray	256		'n	2	3	34
Presbyterian Hospital (Neurological Institute) 1-3	New York City	J. L. Pool C. G. de Gutierrez-Mahoney	. 752 748	75 10	2_1	9	3 3 3 3	50
Dire Hospital	Durnam, N. O.	B. Woodhall	1,159	3	1	7	3	67
North Carolina Baptist Hospital 1-3	Winston-Salem, N. C.	E. Alexander, Jr	482	25	1		3	125
University of Cincinnati Affiliated Hospitals Clucinnati General Hospital 1-3	Cincinnati	J. P. Evans	302	40	i	4		
Clncinnati General Hospital 1-3. Christ Hospital 1. Good Samaritan Hospital 1-3.	Cincinnati	F. H. Mayfield	$277 \\ 261$. 7	1	1		$\frac{200}{215}$
Cleveland Clinic Hospital 1-3	Chemati	F. H. Mayfield W. J. Gardner	807	22	2	6	*	175
Western Reserve University Hospitals			•••••	••	••	"i	3	
City Hospital ¹⁻³	Cleveland	C. W. Elkins F. E. Nulsen	••••	4	0	3		125
Veterans Admin, Hospital	Cleveland	C. W. Elkins	230	9	1	1		•••
White Cross Hospital ¹ . University Hospitals ¹⁻³⁻²⁴⁵	Columbus, Ohio	H. E. Le Feve: H. Wilkins	$914 \\ 155$	27 14	1	$\frac{3}{2}$	1 2	325 95
University of Oregon Medical School Hospitals							_	
and Clinics 1-3-249	Portland, Ore.	J. Raaf	$\begin{array}{c} 731 \\ 627 \end{array}$	27 33	1 1	3 2	3 3	85 100
Hospital of the University of Pennsylvania 1-3	Philadelphia	F. Grant	441	24	2	6	3	50
Jefferson Medical College Hospital 1-3 Temple University Hospital 1-3	Philadelphia	R. Jaeger M. Scott	$\frac{348}{752}$	$\frac{25}{24}$	$\frac{1}{1}$	3 3	3	• • •
Mercy Hospital 1-3	Pittsburgh	F. H. Bragdon	665	14	1	3	3	175
Pittsburgh Medical Center 1	Pittsburgh	C. G. de Gutierrez-Mahoney.	748	10	1 	3	3	50
Presbyterian Hospital	Pittsburgh	•••••		::		••	::	
St. Francis Hospital	Pittsburgh	A King	410	22	i i	i	·i	150
Robert Packer Hospital ¹⁻³	Memphis, Tenn.	A. King R. E. Semmes	1,713	19	1	3	3	100
Vanderbilt University Hospital ¹⁻³	Nashville, Tenn.	W. F. Meacham	530	15	1	3	3 3 3 3	50
Methodist Hospital 1-3-486	Houston, Texas	S. R. Snodgrass J. Greenwood, Jr	$504 \\ 814$	25 18	. 1 . 1	3 4	3	150 100
University of Virginia Hospital 1-3	Charlottesville, Va.	W. G. Crutchfield	686	7	. 1	4	3	50
Medical College of Virginia—Hospital Division 1-3. University of Washington Affiliated Hospitals 1-49	4 Kichmond, Va.	J. M. Meredith A. A. Ward, Jr	$956 \\ 410$	34 44	1	4 1.	3	50 130
King County Hospital, Unit No. 1 (Harborview)	Seattle						-	
University Hospitals State of Wisconsin General Hospital 1	Madison. Wis	T. C. Erickson	283	30	. 1	3	3	
A PARA OI TI INCOMENT COMOTHE TEOSPINAL TITLE			-30					

12. OBSTETRICS AND GYNECOLOGY—Continued

	ies	ts		ar sies	sies 8	Length of Approved Program (Years)	b 0		
	NON	FEDERAL	Residencies Approved	Inpatien Treated	Autopsies	First Year Residencies Offered ⁸	Total Residencies Offered 8	stb ed 1 n (Y	Beginning Stipend (Month)
Name of Warding			esic pp1	npa Prea	uto	Pirst Resid	Pote Resid	ran	Segi Stipe Mon
Name of Hospital Georgia Baptist Hospital 1-3	Location Atlanta, Ga.	Chief of Service R. A. Bartholomew	OBG	1,432	1	3	7	2	290
Grady Mamorial Hospital 1-3	Atlanta Ga	W. L. Caton	OBG	7,166	8	5	15	3	20
Pledmont Hospital ¹ . St. Joseph's Infirmary ¹⁻³ .	. Atlanta, Ga.	C. B. Upshaw M. T. Benson, Jr		2,261 2,296	• • •	1 1	$\frac{1}{3}$	$\frac{1}{2}$	180 180
University Hospital 1-3-75	. Augusta, Ga.	R. Torpin		4,943	4 1	4 2	10 2	3 1	160 150
University Hospital 1-3-75 Augustana Hospital 1-3 Chicago Maternity Center 1-3-18	Chicago	B. E. Tucker		1,114		-			
Chicago Wesley Memorial Hospital 1-3		H. B. Benaron G. H. Gardner		4,550 3,123	1	3 2	. 7	. 3	150 50
Cook County Hospital 1-3	Chicago	F. H. Falls							
Englewood Hospital 3-97	Chicago	A. Webster C. D. Krause	OBG OB	18,440 1,588	12	18 1	18 1	3 1	50 200
Frank Cupeo Memorial Hospital 8-80	Chicago	A. Daro-H. Maryan.	OBG	2,095	6	1	3	2	150
Grant Hospital 1-3. Henrotin Hospital 1-3.	Chicago	W. J. Reich J. R. Wolff	OBG OB	2,193 889	1	3_1	1	3 1	150 200
Hospital of St. Anthony de Padua ¹⁻³	Chicago	F. J. Fara F. J. Roos	OB OBG	1,991 2,528		2 2	$\frac{2}{2}$	$\frac{1}{2}$	$\frac{250}{115}$
Lewis Memorial Maternity Hospital 1-3-00. Loretto Hospital 1-3.	Chicago	H. E. Schmitz	OBG	3,338	7	4	13	3	
Loretto Hospital 1-3 Lutheran Deaconess Home and Hospital 3	Chicago	J. J. O'Hearn A. D. Green		1,199 1,360	·i	$rac{1}{2}$	$_2^1$	1 1	200 200
Mercy Hospital 88	Chicago	H. E. Schmitz	OBG	1,952	4		2	3	100
Michael Reese Hospital 1-3. Mount Sinai Hospital 1-3.	Chicago	A. K. Koff A. J. Kobak	OBG OBG	4,979 3,183	5	2	6 3	3 3	•
Passavant Memorial Hospital 1-3	Chicago	J. I. Brewer	OBG	1,985	2	ļ	3	3	50
Passavant Memorial Hospital ¹⁻³ . Presbyterian Hospital ¹⁻⁸⁵ . Provident Hospital ¹⁻³	Chicago	E. Allen		2,846 3,176	$\frac{2}{23}$	3	7 5	3 3	125 200
Ravenswood Hospital 1-3	Chicago	R. E. Bartelson R. J. Hawkins		1,894 4,317	$\frac{\cdot \cdot}{2}$	2 6	$\frac{2}{6}$	1 3	75 50
St. Anne's Hospital ¹	Chicago	J. R. Lavieri	obg	3,870	8	. 3	3	2	150
St. Joseph Hospital 1-3	Chicago	C. Geiger E. Edwards	OBG OBG	$\frac{2,081}{2,584}$	· · · · · · · · · · · · · · · · · · ·	$\frac{2}{2}$	4 6	3 3	· 200 50
St. Mary's of Nazareth Hospital	Chicago	G. L. Rosene	OBG OB	2,073	••	i	2 .	1 1	• • •
Provident Hospital 1-3 Ravenswood Hospital 1-3 St. Anne's Hospital 1 St. Elizabeth Hospital 3 St. Joseph Hospital 1-3 St. Luke's Hospital 1-3 St. Luke's Hospital 1-3 St. Mary's of Nazareth Hospital Swedish Covenant Hospital 1-3 University of Chicago Clinics 1-3 Billings Hospital	Chicago	M. E. Davis		6,080	12	$1\overline{4}$	23	3	175
Billings Hospital Chicago Lying-In Hospital and Dispensary					,				
University of Illinois Research and Educational Hospital Women and Children's Hospital	1 Chicago	F. H. Falls A. Phillips	OBG OB	2,257 979	6 1	2_1	6 1	3 2	110 100
• • • • • • • • • • • • • • • • • • • •		L. Snow	GYN	552	٠,	1	1	1	100
Evanston Hospital ¹	Evanston, Ill.	D. N. Danforth J. M. Bailey		2,873 4,481	6 7	. 1	3 3	3 3.	175
Little Company of Mary Hospital 1-3 Everg	reen Park, Ill.	P. E. Lawler W. T. Carlisle	OBG	5,183		. 5	5	3	175
West Suburban Hospital.	Oak Park, Ill.	F. H. Falls	OBG	5,316	'n	2	4	2	225
Methodist Hospital of Central Illinois 1-3. St. Francis Hospital 1-8	Peoria, III.	R. W. Brandes W. A. Michael	OB OBG	2,754 4,655	••	$_{1}^{2}$	$\frac{2}{2}$	$\frac{1}{2}$	$\frac{200}{225}$
Indianapolis General Hospital 1	. Indianapolis	W. J. Hofmann C. P. Huber	OBG OBG	3,059 $4,147$	33 2	2	6 6	. 3	300 165
Methodist Hospital 1-3	. Indianapolis	L. J. Clark	OB	7,214	2	1	3	$\frac{2}{3}$	273
St. Vincent's Hospital ¹	afayette, Ind.	P. F. Muller F. W. Peyton	OBG OBG	$3,101 \\ 2,114$	$\cdot \overset{2}{\overset{2}{\cdot}}$	1 1	3	2	275 175
St. Elizabeth Hospital ¹⁻³ . I University Hospital ¹⁻³ . University Hospital ¹⁻³ . University of Kansas Medical Center ¹ . Kan St. Francis Hospital ¹⁻³ . Wesley Hospital ¹⁻³ .	Iowa City	J. H. Randall L. A. Calkins	OBG OBG	2,325 2,643	2 5	4 2	$\frac{12}{6}$	3	125
St. Francis Hospital 1-3	Wichita, Kan.	N. C. Siebert	OBG	4,824	1	1	3	1	275
Wesley Hospital 1-3 St. Joseph Hospital 3	Lexington, Ky.	E. X. Crowley A. B. Barrett	OBG OBG	$^{4,035}_{2,034}$	3		1 .	1 1	$\frac{175}{230}$
St. Joseph Hospital ³	Louisville, Ky.	W. O. Johnson E. R. Cadden	OBG OBG	3,608 3,898	1 7	3 1	8	3	105 185
Charity Hospital of Louisiana		A. Jacobs		4,795	10	á	9	3	
Independent Unit ¹	New Orleans	M. L. McCall	OBG	7,176	7	. 4	12	3	100 100
Tulane University Unit 1	. New Orleans . New Orleans	C. G. Collins E. Nelson		7,078 4,556	14 1	4 2	$^{12}_{4}$	3 1	100 200
Ochsner Foundation Hospital 1	. New Orleans	C. Tyrone S. V. Ward	OBG	314 6,534		2 2	5 4	3	200 225
Tutane University Unit- Hotel Dieu, Sisters' Hospital 1. Ochsner Foundation Hospital 1. Southern Baptist Hospital 1-117 Touro Infirmary 1-110.	New Orleans	A. Caire, Jr.							-
Confederate Memorial Medical Center 1 S		E. P. Thomas C. R. Mays	OBG	4,440 5,053	$\frac{3}{1}$	$\frac{2}{3}$	6 9	3 3	100 150
Baltimore City Hospitals 1-3	Baltimore	L. H. Douglass	OBG	4,295	15	2	7	3	50
Bon Secours Hospital 3	Baltimore	E. Novak H. B. McNally	OBG	3,200	2	1	3	3	275
Church Home and Hospital 1-3	Baltimore	J. K. B. E. Seegar		-	-				
Franklin Square Hospital 1-3	Baltimore	H. W. Jones, Jr I. A. Siegel	obg	$1,012 \\ 1,257$	ï	$rac{1}{2}$	$\frac{1}{7}$	1 3	200
Hospital for Women 1-3. Johns Hopkins Hospital 1-3-133.	Baltimore	J. Savage—L. Brady. N. J. Eastman	OBG	5,010	••	7	11,	3	220
-		R. W. TeLinde W. N. Long, Jr.	OBG	6,376	24	••	22	3	20
Lutheran Hospital 1-3		W. K. Dichl	OBG	3,618		2	6	3	220
Maryland General Hospital 1-3-128		D. McDixon J. D. Woodruff	OBG	2,424	3	3	6	3	275
Mercy Hospital 1-3		J. J. Erwin F. K. Morris	OBG	3,700	1	2	4	3	275
Provident Hospital and Free Dispensary 1-3	Baltimore Baltimore	L. H. Douglass H. B. McNally	OB	1,636	••	2	2	1	•••
St. Joseph's Hospital 1-8		E. Novak J. B. Boyle, Jr.		2,350	1	1	3	2	•••
Sinai Hospital 1-3		G. A. Galvin I. A. Siegel	ОВ	1,987 - 3,401	1	2		3 2	225 110
- · · · · · · · · · · · · · · · · · · ·		A. A. Sondheimer J. K. B. E. Seegar	GYN	1,749 1,150	1	3 2	. 9	$_{2}^{1}$	110 170
South Baltimore General Hospital 1-3-120 Union Memorial Hospital 1-3-120 University Hospital 1-3-130	Baltimore	J. M. Haws	ов	2,052	``1	$\frac{2}{2}$	3	2	115
		L. H. Douglass J. M. Hundley, Jr		4,376		4	13	3	50
Beth Israel Hospital ¹⁻³	Boston	H. H. Rosenfield B. Tenney, Jr	OBG	2,528 5,245	· 6	3 5	4 14	2 3	$\frac{100}{112}$
Boston Lying-In Hospital 1-3-141	Boston	D. E. Reid		7,751		6	12	3 ,	50

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12. OBSTETRICS AND GYNECOLOGY—Continued

·	NONFEDERAL			Autopsies	First Year Offered ⁸ Offered ⁸	Total Residencies Offered s	Length of Approved Program (Years)	Beginning Stipend (Month)
Name of Hospital Location	Chief of Service	Residencies Approved	Inpatient Treated	Æ	F-00	HHO	五切器	₩2°C
Carney Hospital 1-3-143. Boston Massachusetts Memorial Hospitals 1-3. Boston	R. J. Heffernan		838	··. 5	4	12	3	125
New England Hospital 1-3	L. Parsons D. Souza		1,746 1,404	••	1 1	4 3	$\frac{3}{2}$	100 50
St. Elizabeth's Hospital 1-3 Roston	W. McDonald		2,506	::	î	2	2	125
St. Margaret's Hospital 3-879 Boston Booth Memorial Hospital 1-8 Brookline, Mass. Free Hospital for Women 1-8-188 Brookline, Mass.	D. J. MeSweeney	OB	4,055	••	2	4	2	125 ·
Free Hospital for Women 1-3-133 Brookline Mass.	H. Finkel G. Van S. Smith	GYN	$\frac{584}{3,163}$	••	2 4 .	$\frac{2}{12}$	1 3	200
Cambridge City Hospital 1-3 Cambridge Mass	P. P. McGovern	obg	2,174	::	i	3	3	160
St Anna's Hospital 8 Eall Direct Mass	E. F. Shay	OBG	1,650	2	1	1	1	150
St. Joseph's Mercy Hospital 1-3 Ann Arbor, Mich.	G. D. Dalton H. H. Cummings	OBG	2,575 2,286	2 2	$\frac{1}{2}$	$\frac{1}{4}$	1 3	188 200
Quincy City Hospital ¹⁻³ . Quincy, Mass. St. Joseph's Mercy Hospital ¹⁻³ . Ann Arbor, Mich. University Hospital ¹⁻³ . Ann Arbor, Mich. Detroit Memorial Hospital ¹⁻³ . Detroit Evangelical Deaconess Hospital ¹⁻³ . Detroit	N. Miller	OBG	3,713	21	3	12	3	140
Detroit Memorial Hospital 1-3 Detroit	R. B. Edmondson L. Braun	OBG	2,213	3	1	3	3	250
	L. T. Henderson	OBG	2,488		1	1	1	265
Florence Crittenton Hospital 1-3 Detroit	H. A. Pearse	OBG	3,847	11	2	6	3	225
Grace Hospital 1-3 Detroit Harner Hospital 1-3 Detroit	O. W. Pickard H. C. Mack		9,385 5,751	1 4	$\frac{4}{2}$	16 6	3	225 225
Henry Ford Hospital 1-3 Detroit	C. P. Hodgkinson	OBG	3,860			3	3	225
Herman Kiefer Hospital 1-8 Detroit	C. S. Stevenson		5,570		2	4	2	265
Providence Hospital 1-3 Detroit	C. N. Swanson H. Henderson		5,357	5	$\frac{3}{2}$	9 5	3	225 250
Grace Hospital 1-3. Detroit Harper Hospital 1-1. Detroit Henry Ford Hospital 1-2. Detroit Herman Kiefer Hospital 1-3. Detroit Mount Carmel Mercy Hospital 1-3. Detroit Providence Hospital 1-3-14. Detroit Receiving Hospital 1-3-14. Detroit St. John Hospital 1-3. Detroit St. Joseph Mercy Hospital 1-3-389. Detroit Sinai Hospital. Detroit Woman's Hospital 1-3. Detroit	C. S. Stevenson	GYN	1,247	5	2	6	3	200
St. John Hospital 1-3	J. Ottaway J. Clifford	OBG OBG	2,471 3,196	1 2	1 1	3 3	1 2	240
Sinai Hospital	5. Chilota		3,150				2	
· · · · · · · · · · · · · · · · · · ·	IV. D. HOMMOUS	ODG					•	
Hurley Hospital 1. Flint, Mich. Blodgett Memorial Hospital 1. Grand Rapids, Mich. Butterworth Hospital 1. Grand Rapids, Mich. St. Mary's Hospital 13. Grand Rapids, Mich. Pontiac General Hospital 13. Pontiac, Mich. St. Joseph Mercy Hospital 13. Pontiac, Mich. Saginaw General Hospital 13. Saginaw, Mich. Minneapolis General Hospital 13. Minneapolis Northwestern Hospital 13. Minneapolis St. Barnabas Hospital 13. Minneapolis	H. M. Nelson I. H. Gutow	OBG OBG	6,644 3,781	9 6	2 1	6 3	3 2	$\frac{250}{325}$
Blodgett Memorial Hospital 1-3-152 Grand Rapids, Mich.	C. M. Bell.	OBG	2,811	4	1	2	2	200
Butterworth Hospital 1	L. C. Bosch		4,925	18	2	6	3	225
Pontiae General Hospital 1-3-155 Pontiae Mich.	J. H. Beaton H. A. Furlong		4,091 4,365	3 1	ï	2 3	1 3	200 300
St. Joseph Mercy Hospital 1-3 Pontiac, Mich.	F. Gaensbauer	OBG	5,198	2		2	2	325
Saginaw General Hospital 1-3	C. E. Toshach		2,564		1 1	3 3	3 3	325 182
Northwestern Hospital 1-3 Minneapolis	W. P. Sadler W. P. Sadler		$\frac{1,054}{3,553}$	*	1	2	2	200
		OBG	3,106		1	2	2	. 175
St. Mary's Hospital ¹⁻³ . Minneapolis University of Minnesota Hospitals ¹⁻³⁻³⁹⁵ . Minneapolis Mayo Foundation ¹⁻³ . Rochester, Minn.	L. A. Lang J. L. McKelvey	OBG	5,460 1,579	6 9	$\frac{2}{1}$	4 5	2 3	200 162
Mayo Foundation 1-3	L. M. Randall	OBG	4,500	10	4	14	3	150
Ancker Hospital ¹⁻³ . St. Paul Charles T. Miller Hospital ¹⁻¹⁵⁶ . St. Paul	E. M. Kasper	OBG	1,075	2	1	. 1	3	162
	A F Haves	OBG	2,055	1	1	2	3	185
St. Louis County Hospital	E. L. Dorsett	OBG	956	1	1	3	3	275
Kansas City General Hospital No. 1 1-3 Kansas City, Mo. Kansas City General Hospital No. 2 1-3	J. G. Webster H. L. Gainey		1,534 $1,500$	4 5	1 . 2	4 6	3	150
Kansas City General Hospital No. 2 1-3. Kansas City, Mo. St. Joseph Hospital 3. Kansas City, Mo.	A. B. Sinclair, Jr	овс	2,394		í	2	2	200
St. Luke's Hospital 1-8 Kansas City. Mo.	J. M. Singleton	OBG	4,000	3	2	4	3	175
Barnes Hospital 1-3	W. Allen R. V. Boedeker		6,507 3,373	5 3	4 1	$\frac{10}{2}$	3	50 200
De Paul Hospital 1-3 St. Louis Homer G. Phillips Hospital 1-3-107 St. Louis Jewish Hospital 1-3-158 St. Louis	K. C. Morrin	OBG	5,959	11	3	8	3	216
Jewish Hospital 1-8-158 St. Louis	H. C. Wasserman J. B. O'Neill		2,594 $2,101$	5 11	1 1	$rac{4}{2}$	2_1	100 175
Missouri Baptist Hospital ¹⁻³ . St. Louis St. John's Hospital ¹⁻³ . St. Louis St. Louis City Hospital ¹⁻³ . St. Louis	M. W. Weis		2,101	2	i	1	i	150
St. Louis City Hospital 1-3 St. Louis	R. Crossen		-				_	
St. Luke's Hospital 1-8 St. Louis	L. Hartnett G. J. L. Wulff, Jr	OBG	2,331 1,960	11	4	8 2	3	137 200
St. Luke's Hospital 1-8. St. Louis St. Mary's Group of Hospitals 1-3-167. St. Louis Lincoln General Hospital 1-8. Lincoln, Neb. St. Elizabeth Hospital 1-8. Lincoln, Neb.	J. A. Hardy, Jr	OBG	8,395	3	5	11	3	65
Lincoln General Hospital 1-3 Lincoln, Neb.	H. E. Harvey		1,364	6	1	1	1	200
St. Elizabeth Hospital 178 Lincoln, Neb.	S. T. Thierstein C. F. Moon		2,050 1,297	1	1 1	1 1	1 1	250 175
Bishop Clarkson Memorial Hospital. Omaha Creighton Memorial—St. Joseph's Hospital 3. Omaha	M. E. Grier	OBG	3,522	7	2	4	3	175
Immanuel Hospital 1 Omaha University of Nebraska Hospital Omaha	H. E. Anderson		1,754 $1,044$	1 1	. 1	1 4	1 3	175
Cooper Hospital 1-3	L. S. McGoogan G. B. German	ОВО	1,044	1	4	4	3	•••
	H. P. Shipps		4,457	5	. 2	4	3	200
Hackensack Hospital 1-3 Hackensack, N. J. Medical Center—Jersey City Hospital 1-3-174 Jersey City, N. J.	H. B. Wilson E. N. Bookrajian		4,176 944	·20 6	2 2	5	$\frac{1}{2}$	125 66
Margaret Hague Maternity Hospital 1-3-173 Jersey City N. J.	S A COSCTOVA	ob	10,316	77	4	12	3	66
Monmouth Memorial Hospital 1-3. Long Branch, N. J. Newark Beth Israel Hospital 1-3. Newark, N. J.	W. Shanik O. Glass	$_{ m OBG}^{ m OB}$	1,716 5,107	ii	1 1	$\frac{1}{3}$	$\frac{1}{2}$	200 75
St. Michael's Hospital 20 Newark, N. J.	G. W. Hayes	ob	3,118		i	2	2	125
Paterson General Hospital 1-3 Paterson, N. J.	L. E. Thron	OB	2,742	••	1	1	1	125
Holy Name Hospital §	J. W. Prather T. O. Gamble	OBG	2,738	••	1	1	2	125
	A. J. Wallingford	OBG	4,485	5	2	4	3	75
Anthony N. Brady Hospital 1-3-176 Albany, N. Y. Beth-El Hospital 1-3 Brooklyn			3,360	••	3	3	2 3	200 150
D - 11 - TI - 24-11-9	T (T) XXX - 11		4,940 2,183	••	4 1	8 4	3	100
Brooklyn Hospital 1-3 Brooklyn Brooklyn Women's Hospital 1-3 Brooklyn Coney Island Hospital 1-3 Brooklyn Cumberland Hospital 1-3 Brooklyn Greenpoint Hospital 1-3 Brooklyn Jewish Hospital 1-3 Brooklyn	P. Topkins	OBG	2,127		2	4	1	125
Cumberland Hospital 1-3 Brooklyn	M. G. Der Brucke S. Lubin		.1,351 2,644	••	1 4	2 7	2 3	:
Greenpoint Hospital 1-3 Brooklyn	W. C. Meagher		2,451	ï	2	6	2	98
Jewish Hospital 1-3	H. Boley—S. Schenck.		7,416	1	2	8	3	75
University Service ¹⁻³	L. M. Hellman	OBG	10,168	17	8	20	3	65
Long Island College Hospital 1-3 Brooklyn	M. Glass		3,424	••	2	5	3	•••
Maimonides Hospital ¹⁻³ . Brooklyn Methodist Hospital ¹⁻³ . Brooklyn	E. Solomons H. S. Acken, Jr.	OBG	4,152	2	. 1 _.	6	3	35
•	S. C. Hall	OBG	3,889	1 .	2	8	3	75
Norwegian Lutheran Deaconess Home and Hosp. 1-3 Brooklyn	B. A. Harris, Sr C. H. Gordon		2,700 2,112	1	1 2	3 6	3 3	100
St. Catherine's Hospital ¹⁻² . Brooklyn St. John's Episcopal Hospital ¹⁻³⁻¹⁸³ . Brooklyn St. Mary's Hospital ¹⁻³ . Brooklyn	C. W. Mueller	OBG	2,530	• ••	$\frac{2}{1}$	3	3	175
St. Mary's Hospital 1-3 Brooklyn	A. A. Schenone	OBG	2,448		1	3	3	175
Unity Hospital 1-3 Brooklyn Wyckoff Heights Hospital 1-3 Brooklyn	M. Der Brucke F. W. Benschine	$ \begin{array}{c} OBG \\ OBG \end{array} $	2,868 2,091	1	2 1	4 3	$\frac{2}{1}$	100 100
Ruffalo General Hospital 1-3-189 Ruffalo	· C. L. Randall	obg	3,487	3	4	8	3	125
Deaconess Hospital 1-3 Buffalc Edward J. Meyer Memorial Hospital 1-3-180 Buffalc	W. H. Burwig E. G. Winkler		3,307 1,934	$^2_{12}$	1.	3 4	1 3	250 179
Denote of Mojor Memorial Hospital	Z. G. HIMARTININI	52G	1,001				<u> </u>	

12. OBSTETRICS AND GYNECOLOGY—Continued

NONFEDERAL				Autopsies	First Year Residencies Offered 8	Total Residencies Offered 8	Length of Approved Program (Years)	Beginning Stipend (Month)
Name of Hospital Location	Chief of Service	Residen Approv	Inpa Trea	Αu	Prir	To Res	Lei pro gra	Sti Se
Millard Fillmore Hospital ¹⁻³	L. F. McLean E. G. Winkler O. J. Severud F. Carpenter	OBG OBG OBG	6,542 5,210 661 5,320	2 2 1	2 2 1	6 7 1 3	3 3 3	210 143 200
Mary Immaculate Hospital 1-3	G. T. Lilly J. P. McManus E. C. Veprovsky	OBG OB	1,736 2,494 2,530	1 1 12	1 1 2	3 1 4	2 1 3	225 120 98
Charles S. Wilson Memorial Hospital 1-3. Johnson City, N. Y. Nassau Hospital 1-3. Mineola, N. Y. Mt. Vernon Hospital 3. Mt. Vernon, N. Y. Bellevue Hospital Center	G. R. Cheathain A. F. Wright N. M. Weinrod	OBG OBG	3,033 4,069 1,644	4 1 	; <u>i</u>	2 2 1	3 2 1	200 170 200
Div. III—N. Y. University College of Medicine 1-3. New York City Beth David Hospital 1-3. New York City Beth Israel Hospital 1-3. New York City Bronx Hospital 1-3. New York City	W. Studdiford M. F. Goldberger H. C. Falk A. C. Posner	obg	5,075 1,559 3,634	71	4 1 2	6 2 8	3 2 3	98 120
Flower and Fifth Avenue Hospitals $^{1-3}$. New York City Fordham Hospital $^{1-3}$. New York City Francis Delafield Hospital $^{1-3-208}$. New York City French Hospital $^{1-3}$. New York City	A. J. Fleischer C. E. Folsome M. L. Brandt H. C. Taylor, Jr	OBG OBG	3,759 3,804 2,119 229	 3 1 34	$\begin{smallmatrix}2\\1\\2\end{smallmatrix}$	6 3 4 4	1 3 3 1	50 98. 98
French Hospital 1-3 New York City Harlem Hospital 1-3 New York City	H. C. Falk C. E. Heaton A. C. Posner		2,326	2	2	4	2	83
Hospital for Joint Diseases 1-3	M. L. Bobrow E. L. Hecht M. Brandt	OBG GYN	7,336 293	5 2	2 1 .	6 1	3 1	98 70
Lenox Hill Hospital 1-3	M. J. Goodfriend L. D'Donnell J. C. Kilroe		2,327 3,271	2	1 1	1 3	1 3	150 180
Lincoln Hospital ¹⁻³ . New York City Metropolitan Hospital ¹⁻³ . New York City Misericordia Hospital ¹⁻³ . New York City	W. H. Godsick C. E. Folsome J. A. Kelly	OBG OBG	4,247 3,765 1,342	12 9	3 2	9 6 2	3 3	65 98 75
Morrisania City Hospital ¹⁻³ . New York City Mt. Sinai Hospital ¹⁻³ . New York City New York City Hospital ¹⁻³ . New York City	M. Goodfriend A. Guttmacher R. J. Lowrie J. V. Ricci	OBG OBG	2,979 4,149 2,707	5 2 4	1 11 1	4 19 5	2 3 3	50
New York Hospital ¹⁻³	R. G. Douglas C. Mendez E. H. Dennen	OBG OB	7,168 891	52	5 1	$\overset{5}{\overset{20}{1}}$	3 3 2	150
New York University-Bellevue Medical Center University Hospital 1-3	D. N. Barrows W. Studdiford	GYN	2,062 746	1 · 3	2	4	2 2	100 85
Roosevelt Hospital 1-3 New York City	H. C. Taylor T. C. Peizbtal M. J. Jordan J. S. Labate	GYN OBG	7,149 820 2,271 2,594	16 6 2	6 1 2	19 3 6 3	3 2 3 3	116 125 125
Woman's Hospital 1-3	B. J. Pisani P. M. Murray A. H. Aldridge	OBG OBG OBG	3,451 $2,385$ $6,252$	5	1 1 4	4 3 12	3 3	50 98 60
United Hospital 1-3. Port Chester, N. Y. Genesee Hospital 1-3-215 Rochester, N. Y. Highland Hospital 1-3. Rochester, N. Y. Rochester General Hospital 1-3. Rochester, N. Y.	C. N. Jeffries S. R. Snow, Jr F. Fumia	OBG OBG	1,212 2,908 2,391	3 	1 2 1	1 · 4 · 2	3 1 3 3	200 75 1 00
Strong Memorial-Rochester Municipal Hospitals 1-3 Rochester, N. Y. Ellis Hospital 1-3 Schenectady, N. Y. General Hospital 1 Syracuse, N. Y.	J. W. Cooney C. J. Lund W. Mallia—J. Cornell R. J. Pieri	OBG OBG	2,463 3,879 2,895 2,428	8 2	1 3 3 •1	2 3 7 3 2	3 3 2 2	42 150 192
St. Joseph's Hospital 1-3. Syracuse, N. Y. State University of New York Medical Center 1-218 Syracuse, N. Y. North Carolina Memorial Hospital 1 Chapel Hill, N. C.	L. Fournier	OBG OBG	3,426 	1 ,	2 · 4 · 3 · ·	2 12 6	1 3 3	191 191 145
Charlotte Memorial Hospital 1-3 Charlotte, N. C. Duke Hospital 1-3 Durham, N. C. Watts Hospital 1-8 Durham, N. C. Rex Hospital 1-3 Raleigh, N. C.	J. A. Crowell B. Carter R. L. Pearse R. J. Ruark	OBG OBG OB	3,144 3,031 1,444	9	1 4 1	10 1	2 3 1	200 42 100
St. Agnes Hospital ¹	A. T. Hamilton P. J. McElrath R. L. Wall, Jr F. R. Lock	obg	3,155 708 2,989	1 · 1 1	1 1 1	2 1 1	2 1 1	250 250
St. Luke's Hospital. Fargo, N. D. City Hospital 1-3. Akron, Ohio Paoples Hospital 1-3-15-79 Akron, Ohio	F. R. Lock	OBG OBG	2,519 1,886 7,120 4,565	i	2 1 · · · 2 3	5 1 7 6	3 1 3 3	125 300 235 250
St. Thomas Hospital 1-3. Akron, Ohio Aultman Hospital 1-3. Canton, Ohio Mercy Hospital 1-3. Canton, Ohio Bethesda Hospital 1-3. Cincinnati	J. M. Scott R. K. Ramsayer	OBG OBG	2,827 4,547 3,874	2	4 1	4 5 3	3 3 2 2 2	250 225 200
Cincinnati General Hospital 1-3	R. D. Bryant E. E. Rhoads L. Bossart S. T. Garber		5,026 4,552	8 9	2 2	5 8	3 3	•••
City Hospital 1-3 Cleveland Evangelical Deaconess Hospital 1 Cleveland Fairview Park Hospital 1-3 Cleveland	A. E. Bennett J. E. Morgan E. D. Richards	OBG OB OB	3,421 2,093 2,530	4 	2 1 2	9 3 2	3 1 1	140 150 120
Lutheran Hospital 1-3 Cleveland Mount Sinai Hospital 1-3 Cleveland St. Ann Hospital 1-3 Cleveland St. John's Hospital 1-3 Cleveland	R. S. Dial L. H. Biskind J. E. Slivka J. V. Heimann	OBG OB	2,012 4,921 3,245	1 1	1 2 3	- 6 3	2 3 1	175 215 300
St. Luke's Hospital 1-3	F. G. Fallon	OBG OBG	2,868 5,047 6,222 3,800	6 1	2 1 4 1	5 4 15 3	2 3 3 2	170 120 125 250
University Hospital 1-3 Columbus, Ohio St. Ann's Hospital for Women Columbus, Ohio White Cross Hospital 1 Columbus, Ohio	Z. J. R. Hollenbeck Z. J. R. Hollenbeck R. M. Inglis	OBG	5,100 4,242 3,549	14 .] 1	2 2 1	8 4 3	3 2	150 250 325
Oracl Computan Translat	H. E. McKnight C. E. Mumma J. J. Woodworth	OBG OB OBG	5,759 5,193 4,090	3 2	 2	4 1 6	2 3 1 3	250 165 210
Dayton, Onio Onio	A. H. Dindia B. Wylie V. A. Noble S. D. Zuker	OBG OB	2,134 3,596 2,143 524	1 1 	2 2 1 •1	2 3 2 1	1 2 2	300 200 225
	S. D. Danottillitti	O.D	024	••	1	1	1	•••

12. OBSTETRICS AND GYNECOLOGY-Continued

					es	es	th of Aped Pro-	h 0
		lenci oved	tient	Autopsies	First Year Residencies Offered 8	Total Residencies Offered s	th of ed Pro (Yea	Beginning Stipend (Month)
Non Name of Hospital Location	FEDERAL Chief of Service	Residenc	Inpar Treat	luto	first Resid	lota Resid Offer	Length proved] gram (Y	Segir Stipe Mon
Marcy Hospital 1-8	R. C. King	OBG	2,964	5	1	3	2	250
St. Vincent's Hospital 1-3	J. F. Hillabrand O. E. Todd	obg	3,938 2,466	3 2	$\frac{2}{1}$	4 3	3 3	200
St. Vincent's Hospital ¹⁻⁸ . Toledo, Ohio Toledo Hospital ¹⁻⁸ . Toledo, Ohio St. Elizabeth Hospital ¹⁻⁸ . Youngstown, Ohio St. Anthony Hospital. Oklahoma City University of Oklahoma Hospitals	P. L. Boyle G. Rogers		4,484 5,641	1 3	$\frac{2}{1}$.	3 3	3 2 3	300 150
University Hospitals 1-0 Oklahoma City	M. J. Serwer-J. Kelso		2,578	2	.2	4	3	95
Wesley Hospital ¹ Oklahoma City St. John's Hospital ¹⁻³ Tulsa, Okla.	J. W. Records W. C. Lindstrom	obg	3,257 5,666	. 4	1	2 2	2 2	250 150
St. John's Hospital 1-3. Tulsa, Okla. Emanuel Hospital 1-3. Portland, Ore. St. Vincent's Hospital 1-3. Portland, Ore.	C. L. Clancy J. O. McCall, Jr	$_{\mathrm{OBG}}^{\mathrm{OBG}}$	7,410 2,527	11 2	2 1	4 1	3 1	175 175
Hospitals and Clinics 1-3	H. C. Stearns	OBG	1,332	8	1	3	3	85
Abington Memorial Hospital 1-3	R. D. Porter C. M. Turman	OBG	3,564	3	'n	2	3	100
Allentown Hospital $^{1-8}$	F. C. Schaeffer T. E. Schadt	OBG	4,049 2,812	6	i	3	$\begin{array}{c} 2 \\ 2 \\ 1 \end{array}$	$\frac{225}{275}$
George F. Geisinger Memorial Hospital and Clinic 1-3Danville, Pa.	J. L. Richards R. E. Nicodemus J. V. Missett, Jr	OBG OB	3,189 1,530		2	$\frac{1}{2}$	1	100 125
George F. Geisinger Memorial Hospital and Clinic 1-3 Danville, Pa. Fitzgerald Mercy Hospital 1-3	J. V. Missett, Jr W. P. Dailey	OBG OBG	3,750 4,098	::	2_1	2 3	$\frac{1}{3}$	200 250
	A. H. Marbach	GYN	2,074	3	1	2	2	200
Northern Division 1-3 Philadelphia Southern Division 1-8 Philadelphia Episcopal Hospital 1-3 Philadelphia Episcopal Hospital 1-3 Philadelphia Germantown Dispensary and Hospital 1-3 Philadelphia	C. Wachs—A. First J. H. Dugger	OBG	$\frac{1,573}{2,743}$	$\frac{3}{2}$	$\frac{2}{1}$	2 3	3 3 2 2	150 100
Frankford Hospital 1-3	G. C. Hanna, Jr Z. B. Newton	obg	3,063 4,348		'n	$_{2}^{1}$	2 2	300 150
Graduate Hospital of the University of PennsylvaniaPhiladelphia	R. A. Kimbrough N. F. Paxson		1,060 4,028	4 3	1 3	2 9	2 3	
Habnemann Medical College and Hospital 1-3 Philadelphia Hospital of the University of Pennsylvania 1-3 Philadelphia	C. Bachman F. Payne		5,573	28	6	16	3	
Hospital of the Woman's Medical College of Pennsylvania 1-8-455	A. G. Taylor		.,				_	•••
Jefferson Medical College Hospital 1-3 Philadelphia	M. D. Pettit T. L. Montgomery	ÓВG	2,376	••	2	5	3	•••
Lankenau Hospital 1-3	L. C. Scheffey R. B. Wilson		5,009 913	5	5 1	8	3	25 100
Methodist Episcopal Hospital 1-3Philadelphia	R. W. Mohler R. A. Kimbrough	OBG	1,808 5,021	··· 2 5	î 7	3 7	$\frac{2}{2}$	200 20
Philadelphia General Hospital ¹⁻³ . Philadelphia Temple University Hospital ¹⁻³ . Philadelphia Woman's Hospital ¹⁻³ . Philadelphia	J. C. Ullery J. R. Willson	obg	6,458 4,479	4 7	3 4	9 12	3	113
Woman's Hospital 1-3Philadelphia	A. G. Taylor D. Ashton		2,566		1	3	3	175
Mercy Hospital 1-3 Pittsburgh	R. A. D. Gillis— G. J. Carlin		3,370		1	3	3	175
Monteflore Hospital 1-3	H. Cohen E. A. Conti	observed	1,994 2,616	:: i	î 1	1 2	1 .	100 200
Pittsburgh Hospital ¹⁻³	J. A. Hepp H. A. Power		8,999	5	4	12	3	125
St. Francis Hospital 1-3 Pittsburgh	J. H. Carroll J. A. Hepp		2,784	2	1	3	3	150
St. Margaret Memorial Hospital 1. Pittsburgh South Side Hospital 1-3. Pittsburgh	R. Tafel	OBG	1,325	1	. 1	1	2	175
Reading Hospital 1_3	J. Hodkiss F. B. Nugent	GYN	$2,338 \\ 1,065$	5	1 1	$_{1}^{2}$	1 1	$\frac{250}{225}$
	C. S. Houston H. C. McDuff, Jr		8,702 1,228	32 6.	$\frac{2}{1}$	2 2	1 2	110 60
Rhode Island Hospital 1-3 Providence, R. I. Roper Hospital 1-3 Charleston, S. C. Columbia Hospital 1-3 Columbia, S. C.	L. A. Wilson F. B. C. Geibel	obg	3,371 3,442	3 3	2	7 2	2 3 3	83 250
	J. Parker		3,420	5	i		1 3	125
Greenville General Hospital 1-3 Greenville, S. C. Baroness Erlanger Hospital 1-3 Chattanooga, Tenn. Memorial Hospital 1-3 Chattanooga, Tenn.	H. A. Schwartz C. L. Suggs, Jr	$\mathbf{o}_{\mathbf{B}}$	3,309 1,878		1	7. 1	1	250
Knoxville General Hospital	H. H. Jenkins H. E. Atherton	\mathbf{OBG}	2,152 5,740	··· 2 2	1	1 3	$\frac{1}{2}$	153 100
John Gaston Hospitals Memphis, Tenn. Methodist Hospital. Memphis, Tenn. Memphis, Tenn.	P. Schrier C. G. Bringle	obg	9,844 4,022	8	1	12 1	3 2	35 100
St. Joseph Hospital ¹⁻³⁻²⁰⁴ Memphis, Tenn. George W. Hubbard Hospital of Meharry Medical	J. J. Redmon		4,019	i	1	3	3	
College 1-3-316	W. F. B. James D. S. Bayer		1,291 3,620	·i	2 2	4 5	3	$\frac{150}{175}$
Nashville General Hospital 1	F. E. Whitacre S. C. Cowan, Jr	OBG	1,292 2,145	'n	$\frac{1}{2}$	5 · 3	$\frac{2}{1}$	200
Vanderbilt University Hospital 1-3-207. Nashville, Tenn.	F. E. Whitacre	OBG	2,116 2,772	. 6	5	11 1	3 .	50 250
St. Thomas Hospital 1-3 Nashville, Tenn. Vanderbilt University Hospital 1-3-207 Nashville, Tenn. Brackenridge Hospital 1-3-400 Austin, Texas Baylor University Hospital 1-3 Dallas, Texas	E. K. Blewett W. K. Strother	\mathbf{OBG}	10,711	1 2	3	$\frac{1}{7}$	3	105
Parkland Hospital 1-3	J. V. Moody W. F. Mengert	obg	5,418 3,983	4 1	. 2 5 . 2	10 4	3 3 3	125 125
St. Paul's Hospital ¹⁻⁸ . Dallas, Texas Hotel Dieu, Sister's Hospital ¹⁻⁸ . El Paso, Texas Harris Hospital ¹⁻³ . Fort Worth, Texas	O. V. Prejean E. C. Bernell	OBG	5,981 1,663	·i	1	2 3	2	125 150
University of Texas Medical Branch Hospitals 1-3-468. Galveston, Texas	N. Bailey W. R. Cooke		6,167 2,363	5	2	9	3	$\frac{300}{150}$
Hermann Hospital 1-3 Houston, Texas	T. G. Gready, Jr. A. M. Faris		8,897	6	2	6	3	100
Jefferson Davis Hospital ¹	H. W. Johnson D. V. Wachsman J. Wall		4,908 3,393	8 1	4	9 6	3 2	50 100
St. Joseph's Hospital 1-3-276 Houston, Texas University of Texas M. D. Anderson Hospital for	R. A. Johnston		9,684	3	$\frac{2}{2}$	6	3	100
Cancer Research 1-3-277-471 Houston, Texas	J. A. Wall H. C. Sweet	GYN	5,886	••	'n	3	1 3	150
Baptist Memorial Hospital 1-3. San Antonio, Texas Robert B. Green Memorial Hospital 1-3. San Antonio, Texas Thomas D. Dee Memorial Hospital 1-3-283. Ogden, Utah	G. G. Passmore V. L. Ward	OBG	1,946 3,863	3 1	2	2 6	3 2 2	125 250
Dr W H. Groves Latter-Day Saints Hospital 1-3 Salt Lake City	M. S. Sanders L. Smith	OBG	6,485 3,209	3 1	2 2	4	2	175
Holy Cross Hospital 1-3-283. Salt Lake City Salt Lake County General Hospital 1-3-475. Salt Lake City Bishop DeGoesbriand Hospital 1-3-287. Burlington, Vt.	E. G. Holmstrom W. J. Slavin	OBG	1,091 1,243	1 1	••	· 6	3 3 1	125
Bishop DeGoesbriand Hospital ¹⁻³⁻²²⁰ Burlington, Vt. Mary Fletcher Hospital ¹⁻³⁻²¹⁰ Burlington, Vt. Alexandria Hospital ¹⁻³ Alexandria, Va.	J. Van S. Maeck	obg	1,826	5.	1	· 4	. 2	50
Alexandria Hospital 1-3 Alexandria, Va.	H. Picot	OBG	3,533		2	z	1	250

12. OBSTETRICS AND GYNECOLOGY—Continued											
Name of Hospital	NO! Location	FEDERAL Chief of Service	Residencies Approved	Inpatients Treated	Autopsies	First Year Residencies Offered 8	Total Residencies Offered ⁸	Length of Approved Program (Years)	Beginning Stipend (Month)		
Arlington Hospital 1-3	Arlington Ve	J. B. Jacobs	OBG	2,233		1	1	1.	150		
University of Virginia Hospital 1-3	harlottesville, Va.	W. N. Thornton J. E. Warren	OBG OB	2,934 $1,554$	9	$\frac{1}{2}$	8	3 1	50		
Riverside Hospital	Norfolk, Va.	W. R. Payne J. R. Kight B. D. Jones	OBG OBG	3,253 3,403	2	. 2.	2 4	1 3	$\frac{250}{200}$		
Notion General Hospital	KOITOIK, Va.	R. B. Nicholls	OBG	3,573	5	2	3	2	150		
Johnston-Willis Hospital 1-3	Richmond, Va.	E. Rucker	ŏв	1,766		ĩ٠	ĭ	ĩ	250		
Medical College of Virginia—Hospital Division 1-3	Richmond, Va.	H. H. Ware, Jr	ÓВ	6,902	2	6	11	3	50		
Doetors Hospital 1-3	Seattle	P. G. Peterson	OBG	2,792	1	. 1	1	. 1 .	125		
King County Hospital, Unit No. 1 (Harborview)	Seattle	R. R. De Alvarez	obg	1,584	12	2	4	3	110		
Providence Hospital	Seattle	J. Clancy	obg	3,467		1	2	. 1	200		
Swedish Hospital ¹⁻³ . Virginia Mason Hospital ¹⁻³ .	Seattle	G. Thomas	OBG	4,267	•:	2	4	2	:::		
Virginia Mason Hospital 1-3	Seattle	C. D. Kimball	OB	2,888	2.		1	1	100		
St. Luke's Hospital ¹⁻⁸⁻²⁹⁵ Memorial Hospital ¹⁻⁸ St. Mary's Hospital ¹⁻⁸ Hu	. Spokane, Wash.	R. T. Harsh	OBG	1,600	1	1 3	1 3	1	150		
Memorial Hospital 1-8	narieston, w. va.	J. L. Crites G. A. Ratcliff	OBG OB	1,998	'n	3 1	3 1	1	150		
University Hespitals		J. W. Harris		2,146		1	1.	_	150		
State of Wisconsin General Hospital ¹	Madison, Wis.	F. J. Stoddard	OBG OB	736 1.111	2	1	1	3 1	105		
Milwaylee County Hognital 1-8-298	Milwankee	R. S. Cron	OBG	2,189	15	2	4	3	$\begin{array}{c} 195 \\ 208 \end{array}$		
Milwaukee County Hospital 1-3-208. Milwaukee Hospital 1-3	Milwaukee	F. J. Hofmeister	OBG	7,503	26	í	4	3	150		
Mount Sinai Hospital 1-3.	Milwaukee	B. E. Urdan	OBG	3,522	20	î	9	9	300		
St. Joseph's Hospital 1-8	Milwaukee	G. S. Kilkenny	ова	6.656	3	2	4	3	200		
St. Joseph's Hospital ¹⁻³ . St. Luke's Hospital ¹⁻³ . St. Mary's Hospital ¹⁻⁸⁻³⁸ .	Milwaukee	A. Watts		3,248	2	2	4	2::	275		
St. Mary's Hospital 1-3-38	Milwaukee	D. Werner		-,	_	_	-	-	2.0		
		J. D. Owen	OBG	2,389.			3	2	200		
Gorgas Hospital	Ancon, C. Z. Honolulu, T. H.	I. J. Strumpf C. C. McCorriston	OBG	1,573	9	1	3 .	2			
· · · · · · · · · · · · · · · · · · ·		L. G. Bachman	OBG	4,519		1	4	2	100		
Queen's Hospital ¹⁻³ St. Francis Hospital ¹⁻³⁻³⁰¹ San Juan City Hospital ¹⁻³	. Honolulu, T. H.	R. Y. Sakimoto	OBG	3,786		2	5	2	125		
St. Francis Hospital 1-3-361	. Honolulu, T. H.	K. S. Tom	OBG	2,302	. 4	1.	2	1	125 .		
San Juan City Hospital 1-3	. San Juan, P. R.	M. F. Fuster	OBG	4,670	4	2	6	3	150		
	13. OCCUPAT	TIONAL MEDICIN	E								
The following service	is approved by the	Council on Medical Ed	ducation	and H	lospitals.	****					
- .	Hospitals, 1; Assistant Residencies and Residencies, 2										
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				tients	atien! s	r Year lencies ed s ed s lencies	th of ed Pro 1 (Yea	nning nd rth)
	NO	NFEDERAL	-	, Inpa Trea	Outp Visit	First Resic Offer Tota Resic	Leng prov gran	Begin Stiper (Mon
Name of Hospital	Location	Chief of Service						
Saginaw General Hospital 1-3	Saginaw, Mich.	R. D. Mudd		. 271	373,400	1 2	2 -	325

14. OPHTHALMOLOGY

The following services have been approved by the Council on Medical Education and Hospitals.

Hospitals, 170; Assistant Residencies and Residencies, 598

									ė o		
			FEDE	•	Inpatients Treated	Outpatient Visits	First Year Residencies Offered 8	otal esidencies ffered s	Length of Approved Program (Years	Beginning Stipend (Month)	
	Name of Hospital	Location		Chief of Service	46	ÕĎ	FRO	Tot Res Off	722	ă z c	1
· (UNITED STATES ARMY										
Army Medi	Army Hospital ¹⁻³⁻⁰⁶ . cal Center ¹⁻³⁻⁰⁰⁻⁰⁷ . ny Medical Center ³⁻⁰⁰⁻²⁸⁰	. Washington, D. C.	· J.	W. Shreck	278 612 695	10,822 27,646 12,886	$\begin{array}{c} 1 \\ 2 \\ \cdots \end{array}$	3 6 ••	3 3 3	•••	
	UNITED STATES NAVY								,		
U. S. Naval U. S. Naval U. S. Naval	Hospital ¹⁻³ . Hospital ¹ . Hospital ¹ -3-854. Hospital ¹ . Hospital ¹ .	San Diego, Calif. Bethesda, Md. St. Albans, N. Y.	S. S. A.	D. Riggs. H. Oliver. J. Ryan C. Hohn Harbert	357 496 288 170	5,202 18,559 4,467 6,419	 4 2 	 4 2 3.	3 3 1 3		
UNITED	STATES PUBLIC HEALTH SERVI	CE								٠.	
U. S. Public U. S. Public U. S. Public	Health Service Hospital ¹⁻³ Health Service Hospital ¹ Health Service Hospital ¹⁻³ Health Service Hospital	New Orleans Baltimore Staten Island, N. Y.	W. E.	B. Peebles, Jr P. Griffey B. Thomas E. Halden, III	129 165 304 128	1,812 3,411 4,885	1 1 1	1 3 3 2	3 3 3		
DEPAR	TMENT OF HEALTH, EDUCATION A	ND WELFARE								·	
Freedmen's	Hospital 1-3	. Washington, D. C.	E.	Watson	43	2,045	1	1	3		
VET	ERANS ADMINISTRATION										
Veterans Ad Veterans Ad Veterans Ad Veterans Ad Veterans Ad Veterans Ad Veterans Ad Veterans Ad	min. Hospital 1-3 min. Hospital 1-8 min. Hospital 1-3 min. Hospital 1-3 min. Hospital 1-72-70 min. Research Hospital min. Hospital 1-72-70 min. Research Hospital min. Hospital 1-3-590 min. Hospital 1-3-111 min. Hospital 1-3-111 min. Hospital 1-3-111 min. Hospital 1-3-112	Long Beach, Calif. Los Angeles San Francisco Atlanta, Ga. Chicago Hines, Ill. Wadsworth, Kan. Louisville, Ky. New Orleans	G. C. M. F. E. W. A. D. J.	G. Dwiggins. C. Struble. S. Mumma. Fine—D. O. Harrington P. Calhoun, Jr. Merz. A. Mann. W. McAlester, III. Townes H. Allen. E. Randolph.	174 211 547 206 179 (See Not 457 161 161 127 108	1,600 2,138 1,312 1,991 rthwestern 556 303 789 1	1 1 2 2 2 Universit	3 2 3 4 4 9 Medic 4 2 2 2	2 3 2 3	 	

14. OPHTHALMOLOGY—Continued

NO.	IFEDERAL	Inpatients Treated	Outpatient Visits	First Year Residencies Offered ⁸	Total Residencies Offered ⁸	Length of Approved Program (Years)	Beginning Stipend (Month)
Name of Hospital Location	Chief of Service	II.	Ou	Fin	O B G	Lei pro gra	Sti Be
Veterans Admin. Hospital 1-8-147 Dearborn, Mich.	A. D. Ruedeman	120	470	•:	1	3	
Veterans Admin. Hospital 1-3	E. W. Hansen H. Rosenbaum	109 10	90 168	1	3 3	3 3	• • • •
Veterans Admin. Hospital 1-3 Dearborn, Mich. Veterans Admin. Hospital 1-3 Minneapolis Veterans Admin. Hospital 1-3 St. Louis Veterans Admin. Hospital 1-8-177 Brooklyn Veterans Admin. Hospital 3 New York City (Bronx)	M. A. Lasky	177		i	2	2	•••
Veterans Admin. Hospital	A. G. De Voe	$\frac{277}{327}$	3,245 2,600	1 1	3 2	3 2	
Veterans Admin. Hospital 1-3 Cleveland Veterans Admin. Hospital 1-3 Aspinwall, Pa. Veterans Admin. Hospital 1-3 Memphis, Tenn. Veterans Admin. Hospital 1-3 Dallas, Texas Veterans Admin. Hospital 1-3 Houston, Texas Veterans Admin. Hospital 1-3 Richmond, Va. Veterans Admin. Hospital 1-3 Birmingham, Ala. Arkansas Baptist Hospital 1-2-312 Birmingham, Ala. Arkansas Baptist Hospital 1-2-31 Little Rock, Ark. General Hospital 1-1 Los Angeles Los Angeles Eye and Ear Hospital 1-3-31 Los Angeles White Memorial Hospital 1-3 Los Angeles Highland-Alameda County Hospital 1-3 Oakland, Calif. San Diego County General Hospital 1-3 San Diego, Calif.	M. F. McCaslin	354		1	3	3	•••
Veterans Admin. Hospital 270	W. F. Klotz M. Thomas	147	'i	1 1	$\frac{2}{1}$	$\frac{3}{2}$	
Veterans Admin. Hospital 1-3 Houston, Texas	E. L. Goar	277	195	1	3	3	•••
Veterans Admin. Hospital	S. B. Gostin E. W. Perkins	173 340		1 1	3 3	3	•••
Veterans Admin. Hospital 1	J. B. Hitz	342	2,119	1	. 3	3	
Arkansas Baptist Hospital 1-27 Little Rock, Ark.	A. Callahan R. Cook	1,130 497		i	5 1	2 1	225
General Hospital of Fresno County 1-3 Fresno, Calif.	V. C. Snow W. J. Endres	$\frac{155}{972}$	4,635	1	. 4	$\frac{2}{2}$	231 200
Los Angeles Eye and Ear Hospital 1-3-31 Los Angeles	O. H. Ellis	288	22,070 4,267	4 2	4	2	150
White Memorial Hospital 1-3 Los Angeles Highland-Alameda County Hospital 1-3 Oakland Calif	R. J. Schillinger M. Gump	$\frac{201}{173}$	7,598 $4,174$	1 1	2_1	$\frac{2}{3}$	195
San Diego County General Hospital ¹⁻³ . San Diego, Calif. Green's Eye Hospital ¹⁻³⁻⁴²⁻³³⁰ . San Francisco	G. P. Lauren	89	3,055	1	1	2	
Green's Eve Hospital 1-3-42-330 San Francisco	V. V. Suglian A. E. Maumenee	878	26,760	2 1	3	2 3	100 80
Stanford University Hospitals 1-3. San Francisco University of California Hospital 1-3-40-41-300. Sun Francisco Harbor General Hospital 1. Torrance, Calif.	F. C. Cordes	374	$9,844 \\ 1$		4	3	87
	S. R. Irvine	163	6,021	ï	2	2	200
Colorado General Hospital ¹⁻⁸ . Denver Denver General Hospital ¹⁻⁸ . Denver Grace-New Haven Community Hospital ¹⁻⁸ . New Haven, Conn. District of Columbia General Hospital ¹⁻⁸ . Washington, D. C.	R. W. Danielson	120	8,120	2	4	3	150
Denver General Hospital 1-3 Denver	G. A. Filmer R. M. Fasanella	$\frac{80}{412}$	6,865	i		3	50
District of Columbia General Hospital 1-8 Washington, D. C.	R. A. Cox—E. Cummings	95	3,737	1	2	2	100
Episcopal Eye, Ear and Throat Hospital 3-356. Washington, D. C. Jackson Memorial Hospital 1-3. Miami, Fla. Grady Memorial Hospital 1-3. Atlanta, Ga.	H. R. Downey	$\frac{1,632}{375}$	28,769 $2,836$	2 2	6 6	3 3	150 75
Grady Memorial Hospital 1-8	K. Whitmer F. P. Calhoun, Jr	428	15,513	2	6	3	20
Chicago Eye, Ear, Nose and Throat Hospital ¹⁻³ . Chicago Cook County Hospital ¹⁻³ . Chicago Illinois Eye and Ear Infirmary ¹⁻³⁻⁸⁴⁻⁹¹ . Chicago Mercy Hospital . Chicago Michael Reese Hospital ¹⁻³ . Chicago	A. A. Stonehill	591 533	27,823 17,668	2 6	4 6	2_2	100 50
Illinois Eye and Ear Infirmary 1-3-84-91	W. F. Hughes, Jr	1,454	69,153	10	22	2	100
Mercy Hospital	L. G. Hoffman T. Zekman	78 770	4.454	' 1 2	1 3	$\frac{1}{2}$	100 75
Northwestern University Medical Canter		. 110	4,454				
Chicago Wesley Memorial Hospital 1-3. Chicago Passavant Memorial Hospital 1-3. Chicago	W. A. Mann D. Vail	340 555	·i	1	2	3 2	50 50 ·
Veterans Admin Research Hospital	E. Merz			::		1	•••
Presbyterian Hospital ¹ Chicago Provident Hospital ¹⁻³ Chicago	J. M. Donegan W. M. Jones	248	$\substack{\substack{1\\3,287}}$	2 1	3	$\frac{2}{3}$	125 200
St. Joseph Hospital ¹⁻³⁻⁰¹ . Chicago St. Luke's Hospital ¹⁻³ . Chicago	J. Donegan	27	3,287	i	1	1	100
St. Luke's Hospital ¹⁻³	J. Clark F. W. Newell	279	$\begin{smallmatrix} & 1 \\ 9,974 \end{smallmatrix}$	1 1	2 3	$\frac{2}{3}$	$\frac{50}{175}$
University of Illinois Research and Educational Hosps, 1-86-91 Chicago	W. F. Hughes, Jr	$\frac{314}{105}$	7,822	1	2	3	110
Woodlawn Hospital 1-3	F. M. Whitsell G. R. Soper	$\frac{482}{112}$	•••	1 1	1 1	1 1	200
Indiana University Medical Center and Affiliated Hospitals 103	G. R. Soper	112	••				•••
Indianapolis General Hospital 1	E. W. Dyar F. M. Wilson	$\frac{223}{280}$	1 4,893	1 3	2 9	$\frac{2}{2}$	300 165
University Hospitals 1-3	A. E. Braley	1,328	3,948	2	6	3	75
Indianapolis General Hospital	A. Lemoine, Jr	521 190	5,047	2	3 2	2 2	$\frac{125}{105}$
Charity Hospital of Louisiana				••			
Charity Hospital of Louisiana Independent Unit ¹ Louisiana State University Unit ¹⁻⁸ New Orleans Tulane University Unit ¹ New Orleans Type Far and Throat Hospital ¹⁻⁸ New Orleans Touro Infirmary ¹ New Orleans Touro Infirmary ¹ New Orleans Touro Infirmary ¹ New Orleans	J. H. Larose G. M. Haik	$\frac{922}{1,228}$	$\frac{3,694}{7,170}$	1	3	3	100 100
Tulane University Unit 1	J. H. Allen	946	6,745	1	3	3	100
Eye, Ear and Throat Hospital 1-3 New Orleans	C. A. Clapp A. L. Braunstein	1,067 93	11,440	1 1	3_1	3	. 50 100
Baltimore Eye, Ear and Throat Charity Hospital 1-3-122 Baltimore	P. Renken	1,468	16,730		10	3	50
Baltimore Eye, Ear and Throat Charty Hospital Baltimore Johns Hopkins Hospital 1-8 Baltimore University Hospital 1-8 Baltimore	A. C. Woods F. E. Knowles, Jr	1,757 43	$15,973 \\ 3,251$	i	$\frac{6}{2}$	3 2	20 50
	J. J. Regan	536	20,801		7	1	132
Massachusetts Eye and Ear Infirmary 1-8-188 Boston Massachusetts Memorial Hospitals 1-3 Boston	E. B. Dunphy T. Gundersen	3,721 288	41,164 5 105	$^{11}_{\ 2}$	$\frac{11}{2}$	2 2	100
University Hospital 1-3 Ann Arbor, Mich.	F. B. Fralick	628	5,105 $11,849$	4	11	3	140
Harper Hospital 1-3-147 Detroit	A. D. Ruedemann J. S. Guyton	1,320 388	20,000	1 3	3 9	3	$\frac{225}{225}$
Henry Ford Hospital 1-3 Detroit Receiving Hospital 1-8-149-888 Detroit	A. D. Ruedemann	592	11,384		4	3	100
Wayne County General Hospital and Infirmary 1-3 Eloise, Mich.	M. M. Musselman W. K. Haven	173 174	2,527 2,698	1 1	3 2	3 3	287 182
Minneapons General Hospital* Minneapons University of Minnesota Hospitals 1-3 Minneapons Mayo Foundation 1-8 Rochester, Minn. Ancker Hospital 1-3 St. Paul	E. Hansen	180		1	3	3	162
Mayo Foundation 1-8 Rochester, Minn.	C. W. Rucker G. Strate	$\frac{672}{105}$	37,553 $3,735$	5 1	17 1	3 3	$\frac{150}{181}$
(lharles 'l' Miller Hospital *- 100	E. P. Burch	534	3,499	1	3	3	185
St Louis County Hospital Clayton, Mo.	D. Bisno	$\frac{28}{128}$	3,881	1 1	3 2	$\frac{1}{2}$	$\frac{275}{150}$
Kansas City General Hospital No. 1 ¹⁻³ . Kansas City, Mo. Barnes Hospital ¹⁻³ . St. Louis	B. Becker	1,729	**	6	10	3	50
Homer G. Phillips Hospital ¹⁻³	L. Post D. Bisno	154 160	5,833	2	6_2	$\frac{3}{2}$	138 137
St. Mary's Group of Hospitals 1-8 St. Louis	R. D. Mattis	285	5,499	i	3	3	65
University of Nebraska Hospital	J. H. Judd F. X. Brophy	117 578		i	2 3	2 3	66
Medical Center-Jersey City Hospital - Sersey City, N. J. Newark Eye and Ear Infirmary 1-8. Newark, N. J. Brooklyn Eye and Ear Hospital 1-8. Brooklyn	L. W. Hughes	1,324	7,143	2	2	1	125
Brooklyn Eye and Ear Hospital 1-8. Brooklyn Jewish Hospital 1-3 Brooklyn	W. V. Moore	3,245	45,476 3 202	4 1	8 2	2 2	100 75
Jewish Hospital	M. Lasky	184	3,202				
University Service ¹⁻³ Long Island College Hospital ¹⁻³ Brooklyn Dog Island College Hospital ¹⁻³ Brooklyn	W. Moehle H. F. Schilback	379 2 13	10,576 3 164	2 1	$\frac{4}{2}$	2 2	98
Buffalo General Hospital 1-3 Buffalo	I. J. Koenig	388	3,164 1,883	1	1	2	150
Buffalo General Hospital ¹⁻³ . Buffalo Edward J. Meyer Memorial Hospital ¹⁻³⁻¹⁸⁷ . Buffalo	I. J. Koenig	94	••	1	3	$\frac{\overline{2}}{1}$	179
Millard Fillmore Hospital ¹⁻³	E. B. Hague T. D'Angelo	$\frac{297}{200}$	••	1 1	$rac{1}{2}$	2	98
Nassau Hospital 1-3Mineola, N. Y.	K. Brown	589	•••	1	1	. 3	170
Bellevue Hospital Center Division IV—New York University Post-Graduate Medical							
School 1-8	A. G. De Voe	412	17,005	4	10	3	65

14. OPHTHALMOLOGY—Continued

Name of Hospital	NON Location	FEDERAL Chief of Service	Inpatients Treated	Outpatient Visits	First Year Residencies Offered 8	Total Residencies Offered 8	Length of Approved Program (Years)	Beginning Stipend (Month)
		M. L. Berliner	148	2,767	1	1	1.	135 .
Beth Israel Hospital 1-3	New York City	N. Gold—S. Epstein	951	2,	ī	2	2	100
Bronx Eye and Ear Infirmary 3. Goldwater Memorial Hospital 1-3.	New York City	S. Fox	1,803	258	1	3	2	99
Harlem Eve and Ear Hosnital 1-3	New York City	P. Muller	639	14,823	1	3	1	50 .
Harlem Eye and Ear Hospital ¹⁻³ . Lenox Hill Hospital ¹⁻³ .	New York City	B. Payne	357	4,431	1	2	3	180 ,
Manhattan Eye, Ear and Throat Hospital 1-3	New York City	R. T. Paton	2,902	56,004	5	10 2	2.	98
Manhattan Eye, Ear and Throat Hospital ¹⁻³	New York City	C. A. Turtz S. Gartner	77 144	5,244 3,338	1	1	2	. 75 .
Montaffore Hospital 1-3	New TOLK CITY	H. Minsky	365	10.318	i	2	2	50
Mount Sinai Hospital 1-3	New York City	W. R. Loewe	155	5,242	1	2	2 .	98
New York City Hospital 1-3. New York Eye & Ear Infirmary 1-3. New York Hospital 1-3.	New York City	B. F. Payne	3,176	61,488	6	18	3	• • •
New York Hospital 1-8	New York City	J. M. McLean	631	12,909	2	4	$\frac{3}{2}$	34
New York Polyclinic Medical School and Hospital *-*	New York Oity	H. H. Romaine	69	7,495	$\frac{1}{3}$	3 9	3	100
Presbyterian Hosnital 1-3	New Tork City	J. H. Dunnington W. G. Frey, Jr	2,763 258	28,580 5,864	3 1	2	2	75
St. Luke's Hospital 1-3	New York City	C. T. Sullivan	439	1,248	i	ī	$\bar{2}$	
St. Mary's Hospital ¹⁻³ Strong Memorial-Rochester Municipal Hospitals ¹⁻³	Rochester N Y.	J. F. Gipner	463	1,210		2	2	42
Sea View Hospital 1-3	ten Island, N. Y.	S. L. Saltzman	1,532		1	1	1	150
State University of New York Medical Center 1	Syracuse, N. Y.	H. Joy	• • • • • • • • • • • • • • • • • • • •		1	2	2	191
Grasslands Hospital 1-3	Valhalla, N. Y.	C. Wood	118	5,006	1 1	. 3	3 3	150 145
North Carolina Memorial Hospital ¹ . Cl Duke Hospital ¹⁻³⁻²²⁰⁻²³⁰	hapel Hill, N. C.	F. C. Winter W. B. Anderson	18 481	10,182		2 8	3	
Duke Hospital 1-3-220-230	Durham, N. C.	F. W. Stocker	715	20,809	i ·	3		• • •
McPherson Hospital 1-226	on-Salem N C	R. W. Roberts, Jr	231	2,316	ī	3	3 3	125
North Carolina Baptist Hospital 1-3. Winst Cincinnati General Hospital 1-3.	Cincinnati	D. Lyle	292	8,273	2	4	2	
City Hospital 1-3	Cleveland	R. J. Nicholl	211	6,025	• •	1	$\frac{2}{2}$	150
Cleveland Clinic Hospital 1-3	Cleveland	R. J. Kennedy	363	18,476 899	$_{1}^{2}$	6 1	3	$\frac{175}{120}$
St. Luke's Hospital 1-3-442. University Hospitals 1-8.	Cleveland	M. W. Jacoby L. V. Johnson	$\frac{464}{821}$	7,047	1	3	2 .	125
University Hospitals 1-8	Cieveianu	E. V. Sommson	021	1,041		v	-	
Ohio State University Hospital3 University Hospital 1-3	Columbus, Ohio	A. M. Culler	392	9,557	2	7	3	150
University Hospitals 1-3-247	Oklahoma City	J. R. Reed	370		1	3	2	95
University of Oragon Medical School Hespitals								
and Clinics 1-3-253	. Portland, Ore.	K. C. Swan	255	13,213	2	6	3	85
George F. Geisinger Memorial Hospital 1-3	Danville, Pa.	C. H. Jacobs E. Spaeth	321 926	7,473	2	2 5	$\frac{2}{2}$	150
Graduate Hospital of the University of Pennsylvania 1-3 Hospital of the University of Pennsylvania 1-3		F. H. Adler	582	4,576 8,236	3	9	3	
Jefferson Medical College Hospital 1-3	Philadelphia	A. E. Town	170	5,556	ĭ	2	3	
Jefferson Medical College Hospital 1-3. Philadelphia General Hospital 1-3.	Philadelphia	E. J. Donnelly	142		1	2	2	113
Temple University Hospital 1-3. Wills Eye Hospital 1-3.	Philadelphia	G. G. Gibson	231	3,664	2	6	3 2	•••
Wills Eye Hospital ¹⁻³	Philadelphia	T. E. Cherry	920	93,821	$_{1}^{6}$	12 3	2	100
Pittsburgh Medical Center 1-3	Pittsburgh	H. E. Thorpe M. F. McCaslin	$\frac{362}{2,261}$	1,945 8,309	1	5	3	125
Robert Packer Hospital 1-8	Sayre. Pa.	H. D. Rentschler	1,280	11,232	i	ĭ	3	150
Roner Hosnital 1-3	marieston, S. C.	P. G. Jenkins	794	1,863	1	2	2	83
John Gaston Hospitals 1-3	Memphis, Tenn.	P. Lewis	. 238	• • •	2	2	2	35
Memphis Eye, Ear, Nose and Throat Hospital 3	Memphis, Tenn.	P. M. Lewis	1,624	5,654	1	2	2	***
Parkland Hospital 1-3	Danas, Texas	C. W. Browning G. Robertson	116 267	5.080	1 ·	3 4	2	$\frac{125}{150}$
Jefferson Davis Hospital 1	Houston, Texas	E. L. Goar	201	5,838	'i	2	2	50
Scott and White Memorial Hospitals 1-3	. Temple, Texas	E. R. Veirs	213	2,260		1	2	250
Scott and White Memorial Hospitals 1-3	rlottesville, Va.	E. W. Burton	417	3,690	1	3	3	50
Medical College of Virginia—Hospital Division 1-3	. Richmond, Va.	D. Guerry, III	329	6,841	1	3	3	. 50
Gill Memorial Eye, Ear & Throat Hospital 1-3 King County Hospital, Unit No. 1 (Harborview) 1-293	Roanoke Va	E. G. Gill	2,059	. ••	1	3	3	100
	seattle	R. C. Laughlin	81		•••	1	Z	130
University Hospitals State of Wisconsin General Hospital 1	. Madison, Wis.	F. A. Davis	500	3,586	1	3	3	
Milwaukee County Hospital ¹⁻³ . Gorgas Hospital ¹⁻³ .	Milwaukce	E. F. Carl	319	7,619	. 2	4	2	208
Gorgas Hospital 1-3	Ancon, C. Z.	A. A. Albright	• 156	7,613	1	3	3	•••

15. ORTHOPEDIC SURGERY

Type of training acceptable to Board: A—Adult orthopedics; C—Children's orthopedics; F—Fractures. The following services 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 plan of training are designated by a program number, a list of which is found on page 379.

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, 197; Assistant Residencies and Residencies, 785

Name of Hospital	F Location	EDERAL Chlef of Service	Type of Training	Inpatients Treated	Autopsies	First Year Residencies Offered s	Total Residencies Offered 8	Program Identification	Beginning Stipend (Month)
UNITED STATES ARMY									
Army Medical Center 1-3-60-67. Wash Brooke Army Medical Center 3-60-280. San An	ington, D. C. itonio, Texas	E. A. Brav J. W. Batch		1,471 2,103	3 2	3	9	::	_.
DEPARTMENT OF HEALTH, EDUCATION, AND W	ELFARE								
Freedmen's Hospital 1-3 Wash	ington, D. C.	J. R. Gladden	ACF	243	3	••	1		•••
VETERANS ADMINISTRATION									
Veterans Admin. Hospital 1. S. Veterans Admin. Hospital 1 Veterans Admin. Hospital 1	Hines, Ill: Indianapolis Moines, Iowa sworth, Kan. Duisville, Ky. New Orleans Howard, Md.	L. C. Abbott D. E. King H. A. Sofield G. J. Garceau D. N. Gibson R. L. Diveley A. R. Fischer R. H. Alldredge J. P. Miller J. S. Barr	AF AF AF AF AF AF	289 1,524 475 1,272 162 574 393 389 963	3 3 3 1 2 	1 3 1 1 2 2 2 2 2	4 10 1 3 2 5 5 5 3 6	2, 3 • 50 8 55 18 9 10 46 13	

15. ORTHOPEDIC SURGERY—Continued

	NFEDERAL	of ing	Inpatients Treated	psies	First Year Residencies Offered 8	Total Residencies Offered 8	Program Identification	Beginning Stipend (Month)
	•	Type of Training	pat	Autopsies	irst sside ffere	otal eside fere	rogr lenti	egin Jiper Mon
Name of Hospital Location	Chief of Service			10	記 3	6 A C	16	
Veterans Admin. Hospital 1-3. Minneapolis Veterans Admin. Hospital 1-3. Kansas City, Mo. Veterans Admin. Hospital 1-3. Brooklyn Veterans Admin. Hospital 1-3. Buffalo Veterans Admin. Hospital 3-200 New York City (Bronx) Veterans Admin. Hospital. Durham, N. C. Veterans Admin. Hospital. Clayeland	E. T. Evans R. L. Diveley	AF	721 162	1	1	2 3	18	
Veterans Admin. Hospital ¹⁻³	A. I. Schildhaus W. M. Chardack		752 550	1 3	1	3 1	52 24	
Veterans Admin, Hospital 3-206	P. D. Wilson L. J. Cordrey	\mathbf{AF}	292 599	1 2	i 1	4 3	22 19	
Veterans Admin. Hospital 1-8. Cleveland Veterans Admin. Hospital 1. Oklahoma City Veterans Admin. Hospital 1-3-252 Portland, Ore. Veterans Admin. Hospital 3. Columbia, S. C.	W. II. MCGaw	AF	479	5	3	6	27	• • •
Veterans Admin. Hospital 1-3-252	W. K. West H. C. Blair	\mathbf{AF}	399 528	2 . 2	'i	1 4	53 54	
Veterans Admin. Hospital 3	J. T. Green D. M. Street		$\frac{417}{1,298}$	•••	1 4	3 10	$\frac{45}{1}$	
Veterans Admin. Hospital 1-8. Memphis, Tenn. Veterans Admin. Hospital 1-8. Dallas, Texas Veterans Admin. Hospital 1-3-385 Houston, Texas Veterans Admin. Hospital 1-3-385 Salt Lake City	L. L. Lankford B. F. Boylston	\mathbf{AF}	300 882	1 10	î 1	4 5	47 49	•••
Veterans Admin. Hospital Salt Lake City		A	401	2	'n	1	34	:::
Veterans Admin. Hospital 1-3	R. D. Butterworth P. L. Carnesale	AF AF	· 948 870	1 13	1	3 · 5	35 40	
Jefferson-Hillman Hospital 1-3-312 Birmingham, Ala. City Hospital Mobile, Ala.	J. D. Sherrill W. C. Hannon		1,028 571	4 4	1 1	6 1	::	200
Veterans Admin. Hospital. Salt Lake City Veterans Admin. Hospital. Richmond, Va. Veterans Admin. Hospital. Milwaukee Jefferson-Hillnan Hospital. Birmingham, Ala. City Hospital Moblle, Ala. Arkansas Children's Home and Hospital. Little Rock, Ark. Los Angeles County General Hospital. Los Angeles Orthopaedic Hospital. Los Angeles Samuel Merritt Hospital. Oakland, Calif. Children's Hospital. San Francisco Franklin Hospital. San Francisco San Francisco San Francisco	S. Thompson J. V. Luck	C	496 3,447	1 46	2	7 15	ï	200
Orthopaedic Hospital	A. Brockway	ACF	2,400	1	2 2	5	2	
Children's Hospital 1-8 San Francisco	H. H. Hitcheock L. C. Abbott	C	$^{1,287}_{283}$			$\frac{2}{2}$	2	170 1 75
Franklin Hospital ¹⁻³ San Francisco San Francisco Hospital	L. C. Abbott	A	1,169	2	ï	3	2	116
Stanford University Service 1-3	F. J. Cox		907	••	••	1	2, 3	175
Shriners Hospital for Crippled Children 1	E. R. Schottstaedt F. C. Bost	C	914 291	::	••	1 3	2, 3 2	175 100
Shriners Hospital for Crippled Children ¹ . San Francisco Stanford University Hospitals ¹⁻³ . San Francisco University of California Hospitals ¹⁻³ . San Francisco Children's Hospital ¹⁻³ . Denver	D. E. King L. C. Abbott	AC A	1,068 310	2	1	2	3 2	80 87
Children's Hospital 1-3 Denver University of Colorado Medical Center	H. C. Hughes	C	702	••	••	2	4	•••
University of Colorado Medical Center Colorado General Hospital 1-3-22. Denver Denver General Hospital 1-3-22. Denver Hartford Hospital 1-3. Hartford, Conn. Grace-New Haven Community Hospital 1-3. New Haven, Conn. Hospital of St. Raphael 3. New Haven, Conn. Newington Home and Hospital for 'Crippled Children 1-3' Newington Conn.	A. Thomas I. E. Hendryson		308	7	1	3	4 4	150
Hartford Hospital 1-3 Hartford, Conn.	M. M. Pike	\mathbf{AF}	189 1,203	7	i	ï	5	75
Grace-New Haven Community Hospital 1-3	N. M. Shutkin D. S. O'Connor		879 580	12 4	2	2 6	5 43	$\begin{array}{c} 50 \\ 125 \end{array}$
Newington Home and Hospital for Crippled Children 1-3 Newington Conn.	J. W. Larrabce		457			3	5	200
Crippled Children 1-3. Newington, Conn. Alfred I. duPont Institute of the								
Nemours Foundation 1-3	A. R. Shands, Jr M. C. Cobey		216	••	2	2	19, 20	250
American Legion Hosp. for Crippled Children 1-3 St. Petersburg, Fla.	J. Neviaser R. C. Lonergan		906 688	8 1	3	5 1	· ,	100 150
American Legion Hosp. for Crippied Children St. Fetersung, Fila. Grady Memorial Hospital 1-3. Atlanta, Ga. University Hospital 1-3 Augusta, Ga. Children's Memorial Hospital 1-3. Chicago Cook County Hospital 1-3. Chicago	R. P. Kelly P. B. Wright	ACF.	678	4 2	3	9		160
Children's Memorial Hospital 1-3	C. N. Pease	C	878 127	7	1	4 1	· ' 7	. 75
Northwestern University Medical Center	F. N. Shapiro	ACF	617	7	4	4	••	50
Northwestern University Medical Center Chicago Wesley Memorial Hospital 1-3. Chicago Passavant Memorial Hospital 1-3. Chicago St. Elizabeth Hospital 3. Chicago St. Elizabeth Hospital 4. Chicago St. Elizabeth Hospital 5. Crippled Children 3. Chicago	E. L. Comperc J. Stack-E. Hauser	AF	1,585 649	1 1	1	3	7 7	50 50
St. Elizabeth Hospital 3	C. S. Scuderi	\mathbf{F}	782		.i 3	1 3	7 50	.150 33
Shriners Hospitals for Orippled Children Chicago University of Chicago Clinics Chicago University of Chicago Clinics Chicago Chicag	H. A. Sofield C. H. Hatcher	ACF	283 808 •	5	2	5	••	175
University of Illinois Research and Educational Hospitals 1-3 Chicago Evanston Hospital 1	F. A. Chandler V. Turner		768 848	8 · 1	$_{1}^{2}$	$_{1}^{6}$	7	110
	J. J. Fahey H. A. Sofield	\mathbf{AF}	1,052 446	2_1	$\frac{2}{1}$	2_1	7 7, 33	$\frac{175}{225}$
West Suburban Hospital. Indianapolis General Hospital Indiana University Medical Center Indianapolis Indiana University Medical Center Indianapolis Indianapolis	L. I. Thomas	\mathbf{AF}	885	13	2	4	8 8	300 215
St. Vincent's Hospital 1. Indianapolis University Hospitals 1.8 Iowa City University of Kansas Medical Center 1. Kansas City, Kan. Good Samaritan Hospital Lexington, Ky.	G. J. Garceau G. J. Garceau	\mathbf{AF}	955 1,244	4	ï	2	8	275
University of Kansas Medical Center 1	C. B. Larson J. B. Weaver		2,005 514	3 4	4 1	10 3	55	75 125
St. Joseph Hospital 1-3 Lexington, Ky.	K. Thompson M. G. Brown		$\frac{681}{742}$	2 4	1 1	1 3	59 59	225 230
Kosair Crippled Children Hospital 1-3-32 Louisville, Ky. Louisville General Hospital 1-3 Louisville, Ky.	M. R. Colbert	С	613 570	2	2	4 3	9	150 105
Charity Hospital of Louisiana 432 Louisiana State University Unit 1	K. A. Fisher			4	••		9	
Tulane University Unit 1 New Orleans	H. T. Simon J. K. Wickstrom	ACF	1,456 $1,504$	11 16	3 4	$\begin{smallmatrix} 9\\12\end{smallmatrix}$	10	100 100
Ochsner Foundation Hospital 1	G. A. Caldwell R. H. Alldredge		229 1,013	•••	2_1	4 3	56 10	200 100
Touro Infirmary ¹ . New Orleans. Confederate Memorial Medical Center ¹⁻¹³² . Shreveport, La. Baltimore City Hospitals ¹⁻⁸ . Baltimore	T. M. Oxford A. F. Voshell	\mathbf{ACF}	985 964	8	2	6	58	150 125
Children's Hospital School 1 Baltimore	G. E. Bennett		630	$\frac{3}{2}$	ï	2	46, 57	
James Lawrence Kernan Hospital for Baltimore Crippled Children 1-3 Baltimore Johns Hopkins Hospital 1-2 Baltimore	A. F. Voshell		490			$\frac{2}{7}$	58	250
Johns Hopkins Hospital 1-3	R. A. Robinson A. F. Voshell		619 292	3 5	i	$_2^7$	57 58	20 50
	R. F. Sullivan W. T. Green	\mathbf{AF}	2,164 852	1		7 12	13, 66 11	132 42
Lahey Clinic ¹⁻³ . Boston Massachusetts General Hospital ¹⁻³ . Boston	G. E. Haggart	A	848	i ·	2	4 .	66	150
Peter Bent Brigham Hospital 1-3 Boston	J. S. Barr W. T. Green	\mathbf{AF}	1,452	::	5	6_1	11 11	41.66
Massachusetts Hospital School 1-144	P. L. Norton G. den. Hough, Jr		311	·i	•••	: 2	13, 66 33, 66	50
Worcester City Hospital 3	J. Kelley C. Badgley	ACF	1,054 1,218	$1\overline{3}$ 5	$\overline{1}$	2 9	•••	215 170
University Hospital ¹⁻³ Ann Arbor, Mich. Children's Hospital ¹⁻³ Detroit Harper Hospital ¹⁻³ Detroit	F. J. Fischer	C	308 872		2	2 2	$\begin{array}{c} \mathbf{i} 2 \\ 12 \\ 12 \end{array}$	200 225
Henry Ford Hospital 1-3	C. W. Pcabody C. L. Mitchell	\cdot ACF	1,256	6		9		225
Receiving Hospital 1-8. Detroit Blodgett Memorial Hospital 1-8-149. Grand Rapids, Mich Borgess Hospital 1-8. Kalamazoo, Mich.	A. Goetz J. T. Hodgen	ACF	677 297	7 1	ï	2 3	12	254 200
Borgess Hospital 1-3 Kalamazoo, Mich. Shriners Hospital for Crippled Children 1-3 Minneapolis	H. Stryker J. D. B. Galloway	ACF	476 197	3	1 2	3 .	16	275 100
Shriners Hospital for Crippled Children 1-3. Minneapolis University of Minnesota Hospitals 1-3. Minneapolis Mayo Foundation 1-3. Rochester, Minn.	W. H. Cole R. K. Ghormley	A	187 5,500		9	2 25	16	162 150
Gillette State Hospital for Crippled Children 1-3 St. Paul	C. C. Chatterton	C	906	1	 1	3	. 16	169
Mississippi Baptist Hospital ¹	T. L. Blake C. L. Francisco		1,239 213	1	1	1	18	$\frac{150}{125}$

15. ORTHOPEDIC SURGERY—Continued

		:	ype of raining	tients	Autopsies	First Year Residencies Offered ⁸	Total Residencies Offered 8	Program Identification	Beginning Stipend
	NON	FEDERAL	ype rair	Inpat Treat	uto	irst esid	ota esic ffer	rog	segi itipe
Name of Hospital	Location	Chief of Service R. L. Diveley		1,031	∢ 4	ego I	3	18	175
Kansas City General Hospital No. 1 1-3 K	ansas City, Mo.	R. L. Diveley	\mathbf{ACF}	1,031	4	î 1.	3 5	18	175 50
Kansas City General Hospital No. 1 ¹⁻³	St. Louis	J. A. Key R. M. O'Brien	\mathbf{ACF}	1,069 681	5 4	2	6	::	65
University of Nebraska Hospital.	Omaha	W. R. Hamsa B. Halbstein	\mathbf{ACF}	151 191	7 2	1	1 3.	• • • • • • • • • • • • • • • • • • • •	200
Monmouth Memorial Hospital 1-3 Lor Hospital for Crippled Children 407	Newark, N. J.	H. Kessler-T. Nicola	AC	982		••	. 2	••	150
Christian 1-2	mences. N. Mex.	W. L. Minear	\mathbf{C}_{-}	1,339	•• 2	i	3	7	150
Crippied Children 1-3. Albany Hospital 1-3. House of St. Giles the Cripple 1-3.	Albany, N. Y.	J. W. Ghormey M. Cleveland	$_{\mathbf{C}}^{\mathbf{AF}}$	$\frac{692}{210}$	2	1	3 3	42 26, 41	75 100
House of St. Giles the Cripple 1-3	Brooklyn	C. C. Vitale		426		1	3		98
Kings County Hospitul County Division 1-8 University Service 1-8 Long Island College Hospitul 1-3 St. Charles Hc.,pitul and Orthopedic Clinic 1-3 Buffalo General Hospital 1-8 Children's Hospital 1-8 Meadowbrook Hospitul 1 Nassau Hospital 1-8 Bullevue Hospital 1-8 Bellevue Hospital 1	Brooklyn	R. F. Warren	\mathbf{ACF}	287	 7	$\hat{1}_{2}$. 3	39	98
Long Island College Hospital 1-3	Brooklyn	H. C. Fett, Sr H. C. Fett	\mathbf{C}	$\frac{722}{304}$		3	3	39, 52	125
Buffalo General Hospital 1-3	Buffalo	F. N. Potts F. N. Potts		939 438	5 · 1	. 3	. 4	. 24 24	125 . 75
Children's Hospital 1-3	empstead, N. Y.	O. C. Hudson	\mathbf{F}	1,774	21	1	2 2	38 38	225 170
Nassau Hospital 1-3	. Mineola, N. Y.	O. C. Hudson	AF	1,953	••	1	2	30	+10 ,
Nassau Hospital Center Bellevue Hospital Center Division IV—New York University Post-Graduate Medical School 1-8 Hospital for Joint Diseases 1-3-108 Hospital For Special Surgery 1-3-206 Metropolitan Hospital 1-3 Mcunt Sinai Hospital 1-3 New York Polyclinic Medical School and Hospital 1-8 Resolveture Hospital (New York Orthopedic Dispensary	Naw York City	W. A. L. Thompson	ACF	1,208	2	4	12	51	65
Medical School 1-3	New York City	J. E. Milgram P. D. Wilson	\mathbf{ACF}	2,664 1,595	6 7	6 5	18 . 13	22	.70. 160.
Hospital For Special Surgery 1-3-206	New York City New York City	M. J. Wilson	\mathbf{AF}	581	6	1	3	67	.98 .50
Mcunt Sinai Hospital 1-3	New York City	R. K. Lippmann D. M. Bosworth	ACF F	$\frac{381}{237}$	$egin{array}{cccc} 1 & & & \\ 2 & & & \end{array}$	î	3 1.	26	.100.
Presbyterian Hospital (New York Orthopedic Dispensary	New Tork Ordy	A. DeF. Smith		2,612	1	6	18		
Prespyterian Hospital (New York Orthopedic Dispensary and Hospital) 1-8 St. Luke's 1-3 St. Charles Hospital Port Rochester General Hospital 1-3	New York City New York City	D. M. Bosworth	\mathbf{ACF}	830	5	1	3	41 38, 43	75 150
St. Charles Hospital Port	Jefferson, N. Y.	F. S. Child H. B. Crawford	C A	$\frac{504}{716}$	3	. 4 .	4 5	31	
Strong Memorial-Rochester Municipal Hospitals 1-3	Rochester, N. Y.	R. P. Schwartz	\mathbf{ACF}	1,067		2		$\frac{31}{42}$	42
Ellis Hospital 1-3 Sch. Vincent's Hospital 1-3 Stat	nencetady, N. Y. ten Island, N. Y.	D. M. Bosworth	\mathbf{F}	509	::	i	ï	26	150
Rochester General Hospital 1-3	ten Island, N. Y.	D. M. Bosworth J. C. McCauley, Jr		$\frac{189}{613}$	·/i	4 4 1		14, 51	$\frac{150}{225}$
Rehabilitation Hospital 1-3. West Ha Charlotte Memorial Hospital 1-3. Duke Hospital 1-3.	Charlotte, N. C.	H. Winkler L. D. Baker	\mathbf{AF}	1,517 745	4	1	2 17	48 19	200
Duke Hospital 1-3	. Durham, N. C. Akron, Ohio	F. B. Roberts	C	808	4		6.,	15 15	250 235
City Hospital ¹⁻³ .	Akron, Ohio	A. Davis	C	$1,364 \\ 361$. 4	17	230
City Hospital ¹⁻³ Children's Hospital ¹ Cincinnati General Hospital ¹⁻³ Jewish Hospital ¹⁻³ Cleveland Clinic Hospital ¹⁻³ University Hospitals ¹⁻³ -441 Obio State University Hospitals	Cincinnati	J. A. Freiberg J. A. Freiberg	\mathbf{AF}	200 666	3	2	6	17 17	165
Jewish Hospital 1-3	Cleveland	J. A. Dickson	\mathbf{ACF}	810	3 1	2	8	••	175 125
University Hospitals 1-3-441 Ohio State University Hospitals	Cleveland	C. H. Herndon	_	1,214	1	••		0.5	120,
Ohio State University Hospitals Children's Hospital 1-8. Mount Carmel Hospital 1 University Hospital 1-8 White Cross Hospital 1 Elyria Memorial Hospital 1-8 St. Vincent's Hospital 1-8 Bone and Joint Hospital 3 St. Anthony Hospital University Hospital 1-8 St. University Hospital 1-8	Columbus, Ohio	H. B. Lacey H. B. Lacey	\mathbf{AF}	$\frac{495}{1,324}$	7	· · · ·	3 2 7	25	250
University Hospital 1-3	Columbus, Ohio	J. D. Wilson J. Q. Brown	AF	968	· ··	14:	7. 3.	25° 25	150 325
White Cross Hospital ¹ Elvria Memorial Hospital ¹⁻³	Elyria, Ohio	C. H. Heyman	C	189	4	'n	1	27	270
St. Vincent's Hospital 1-3	Toledo, Ohio	A. L. Bershon E. D. McBride		1,341 1,865	4	1	1 2 5	53	225 200 -
St. Anthony Hospital	Oklahoma City	W. K. West D. H. O'Donoghue	\mathbf{A}	1,340 963	1 1	2	1 8	53 53	150° 95
Emonial Homital 1-8	Portland, Ore.	E. G. Chuinard	\mathbf{AF}	1,848	7	1	* ž;	28 28	175 100
Shriners Hospital for Crippled Unildren 1.3	. Formand, ore.	L. S. Lucas		358	••	•••••			
University of Oregon Medical School Hospitals and Clinics ¹⁻³⁻²⁵³ George F. Geisinger Memorial Hospital ¹⁻³ State Hospital for Crippled Children ¹ Hamot Hospital ¹⁻³ Hamot Hospital ¹⁻³	. Portland, Ore.	L. S. Lucas L. F. Bush	$_{ m AF}$	575 665	$^{10}_{\ 2}$	2	8	28 6	85 125
State Hospital for Crippled Children 1 Eliz	abethtown, Pa.	T. Outland C. W. Fortune	C	308 1,459	1 4	 3 1	9	21, 56	217 200
		J. T. Nicholson	Ç	188	•:	٠.	2 .	23	75
		J. T. Nicholson P. Colonna	A ACF	232 693	7	2	1 7	$\frac{23}{20}$.	75
Hospital of the University of Pennsylvania ¹⁻³ . Jefferson Medical College Hospital ¹⁻³ .	Philadelphia	A. F. De Palma J. T. Nicholson	\mathbf{AF}	$\frac{845}{138}$	2	$\frac{2}{1}$	6	21 23	100 20
Pennsylvania Hospital 1-3	Dhiladelphia	A. F. De Palma	ACF	701	9	•;	6 3	23 29	113 75
Shriners Hospital for Crippled Children 1-3-452	Philadelphia Philadelphia	J. R. Moore J. R. Moore	\mathbf{AF}	$\frac{271}{1,249}$	7	i 1	3	29	
Philadelpnia General Hospital 1-3 Shriners Hospital for Crippled Children 1-3-452 Temple University Hospital 1-3 Allegheny General Hospital 1-3 Children's Hospital 1-3	Pittsburgh	P. B. Steele J. S. Donaldson	ACF	1,161	••	. 1	1	30	•••
		A. B. Ferguson J. S. Donaldson	C	429 459	••	$_{1}^{2}$	5 3	30, 6 30	58 . 125
Presbyterian Hospital ¹⁻³ St. Francis Hospital ¹⁻³ Robert Packer Hospital ¹⁻³ Rhode Island Hospital ¹⁻³	Pittsburgh	C. C. Yount	Α	335	 5	i	1	30	200
Robert Packer Hospital 1-3	Sayre, Pa. Providence, R. I.	D. Baker K. G. Burton		$793 \\ 1,492$	5	1 1 1 1	3 4		150 60
Roper Hospital 1-3	harleston, S. C.	J. A. Siegling W. A. Boyd	\mathbf{ACF}	688 1,667	·· 2 6	1	3 3	45	83 250 ·
Roper Hospital 1-3. Columbin Hospital 1-3. Greenville General Hospital 1-3. Shriners Hospitals for Crippled Children 1-3.	Greenville, S.C.	F. Stelling	\mathbf{AF}	727	6		3	19	100
Shriners Hospitals for Crippled Children 1-3	Greenville, S. C. Knoxville, Tenn.	F. H. Stelling T. Bagwell	ACF	$\frac{374}{813}$	$\overset{\cdot \cdot \cdot}{\overset{2}{\overset{1}{2}}}$	2 1	3	19, 48	100 300
St. Mary's Memorial Hospital ¹⁻³	Memphis, Tenn.	J. S. Speed E. M. Regen	ACF ACF	2,084 836	1	5	- 13	::	50 50
Baylor University Hospital 1-3	Dallas, Texas	F. Butte	A	1,930	2 . 2	·: 2 2	6	32 32	105 125
Parkland Hospital 1-3 Texas Scottish Rite Hospital for Crippled Children 1-3	Dallas, Texas	P. M. Girard B. Carrell	\mathbf{C} ·	607 643	5	1	3	32, 47	100
Hermann Hospital 1-3	Houston, Texas	E. T. Smith F. A. Bloom	ACF ACF	$\substack{1,456 \\ 676}$	7	$\cdot \overset{ar{1}}{1}$	$\frac{4}{2}$	49	★ 100 ★ 50
Salt Lake County General Hospital 1-3	Salt Lake City	P. B. Price P. A. Pemberton	\mathbf{F}	114 219	4	2	1.	34 34	125
University of Virginia Hospital 1-3-470	rlottesville, Va.	J. H. Allan	ACF	818	2	3	6	14	50
Shriners Hospital for Crippied Children. University of Virginia Hospital 1-3-479. Cha Crippied Children's Hospital 1-3 Medical College of Virginia—Hospital Division 1-3 Children's Orthopedic Hospital 1-3-387.	Richmond, Va.	H. P. Mauck H. P. Mauck	\mathbf{AF}	380 1,390	8	. 3	7	35 35	200 75
Children's Orthopedic Hospital 1-3-387. King County Hospital Unit No. 1 (Harborview) 1	Seattle	J. F. Le Cocq R. D. Ray	$_{\mathbf{AF}}^{\mathbf{C}}$	583 372	7	'i	$\frac{2}{2}$	36 36	160 110
Providence Hospital 1-3	Souttle	B. E. McConville N. R. Brown	A C	1,927 220	3 2	. 1	1 1	36 54	200
Shriners Hospital for Crippled Children 1-310	Spokane, wasn.	M. N. Drown	Ÿ		4			U±	-::

15. ORTHOPEDIC SURGERY—Continued

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			- bo	ıts	es	Year lencies ed 8	Total Residencies Offered 8	Program Identification	ng (
		EDERAL	Type of Training	Inpatients Treated	Autopsies	First Yea Residencie Offered ⁸	e gen	ran tifle	Beginning Stipend (Month)
Name of Westler			y pe	npa	uto	irst esic	ots esic	rog	egi tipe Moi
Name of Hospital University Hospitals	Location	Chief of Service	F.F	#5	₹;	HEO	HHO	44	ms ~
State of Wisconsin General Hospital 1	Madison, Wis.	R. E. Burns	ACF	1,660	36	3	7		:::
Columbia Hospital ¹⁻³	Milwaukee	A. C. Schmidt W. P. Blount J. W. White	C C	826 401	10 1	. 1	3	`37 37, 40	195
				175		1	1	50	100
The following services have through the Residency Revie									
orthopedics and fractures. Tr separate course. Services colla	aining in the basic sc	iences is given as an in	tegral p	art of t	hese servi	ices or as	a		
a list of which is found on pa	age 379.			_					
Residents completing their Board of Orthopedic Surgery	r training in these no , not to include child	spitals are eligible for ren's orthopedic surger:	iimitea (Y.	certincati	ion, by th	e America	n		
	ospitals, 38; Assistan	Residencies and Resid	encies, 9	8					
UNITED STATES ARMY Letterman Army Hospital 1-3-00	San Francisco	J. D. Blair	ΔF	2,109		9	Q		
Fitzsimons Army Hospitals 1-88	Denver	C. N. Rylander		1,133	2			::	:::
UNITED STATES AIR FORC									
U. S. Air Force Base Hospital 1-3	San Antonio, Texas	H. E. Block	\mathbf{AF}	912	1	2 .	2	••	•••
UNITED STATES NAVY	Oakland Calif	E D France In	A TO	1 400	,				
U. S. Naval Hospital ¹⁻³ . U. S. Naval Hospital ¹⁻³ . U. S. Naval Hospital ¹ .	Bethesda, Md.	F. P. Kreuz, Jr C. R. Carr	\mathbf{AF}	1,483 1,415	1.	2	2		
U. S. Naval Hospital ¹	Chelsea, Mass. St. Albans, N. Y.	C. F. Morrison H. A. Markowitz		289 959	::	••	2	••	
U. S. Naval Hospital ¹ . U. S. Naval Hospital ¹⁻³ U. S. Naval Hospital ¹⁻³	Philadelphia	G. C. Beattie C. A. Stevenson	\mathbf{AF}	1,006	::	2	·· 2 1		
VETERANS ADMINISTRATION	Portsmouth, va.	C. A. Stevenson	Ar	2,141	••	1	1	••	• • • •
Votorana Admin Hospital 1-8-393	Long Beach, Calif.	R. H. Hall		451	6	5	5	60	
Veterans Admin. Hospital 1-3. Veterans Admin. Hospital 1-3.	Los Angeles	R. Mazet, Jr M. E. Gibbens	AF AF	1,117 986	13	3 1	8 2	••	
Vatarane Admin Hospital 1-8 Rost	on (Jamaica Plain)	J. S. Barr O. P. Hampton, Jr	\mathbf{AF}	963	3	2	6	13	
Veterans Admin. Hospital	Lincoln, Neb.	J. E. M. Thomson	\mathbf{AF}	.18 470	2	i ·	2	• • • • • • • • • • • • • • • • • • • •	:::
Veterans Adınin, Hospital 1-3		V. M. Bryant	AF	892	2	2	6	••	•••
Lloyd Noland Hospital 1-3-313	Fairfield, Ala.	FEDERAL C. L. Yelton	\mathbf{AF}	825		1	3		225
TITLE Mamorial Hospital 1:3-328	T og Angolog	T. G. Reynolds F. E. West		408 447	2	1 1	3 .	••	
San Diego County General Hospital 1-3. St. Joseph's Hospital 1-3. St. Mary's Hospital 1-8.	San Francisco	R. Soto-Hall	\mathbf{AF}	921	$\frac{2}{7}$	1	3	::	150
St. Luke's Hospital 1-3	San Francisco Chicago	J. J. Loutzenheiser. C. Lambert	AF	1,480 506	 2 3	1 1	2		150 50
St. Luke's Hospital ¹⁻³ . Methodist Hospital ¹⁻³ . Metsachusetts Memorial Hospital ¹⁻³ . Lynn Hospital ¹⁻³ .	Indianapolis	G. Batman K. Christophe		1,649 256	3 3	1 1	$\frac{2}{1}$	••	273 100
Lynn Hospital 1-3.	Lynn, Mass.	D. M. Killoran	\mathbf{F}	956	2 3	1	î	61	150
Lynn Hospital ¹⁻³ Jewish Hospital ¹⁻³ Methodist Hospital ¹⁻³ Edward J. Meyer Memorial Hospital ¹⁻³ Queens General Hospital ¹⁻³	Brooklyn	M. T. Koven H. P. Lange	\mathbf{AF}	515 305	3	1 1	1		75 75
Edward J. Meyer Memorial Hospital 1-3	Jamaica, N. Y.	J. P. Cole F. O. Courten		137 159	3	$\frac{1}{2}$	$\frac{2}{3}$::	179 98
Lenox Hill Hospital *- "	New TOTA OILY	W. Galland W. McK. Roberts	AF	654 305	2	1 3	1		180
North Carolina Orthopaedic Hospital 3	Vinston-Salem, N. C.	H. F. Forsyth	\mathbf{AF}	.401	2	1	3 2 4	19	125
St. Luke's Hospital ¹⁻³	Cleveland . Youngstown, Ohio	W. H. McGaw W. D. McElroy	\mathbf{AF}	1,026 936	2 5	1	. 2		$\frac{120}{125}$
Hahnemann Medical College and Hospital 1-3	Philadelphia	E. O. Geckeler G. W. N. Eggers	AF AF	911 549	5 .	1	3 4		
St. Luke's Hospital 1-3 Youngstown Hospital 1-3 Hahnemann Medical College and Hospital 1-3 University of Texas Medical Branch Hospitals 1-3 St. Joseph's Infirmary 1-3 Scott and White Memorial Hospitals 1-3-472	Houston, Texas	F. F. Parrish	\mathbf{AF}	491		ʻi	1	`	$\frac{150}{225}$
Scott and White Memorial Hospitals 1-3-473 The following services are	Temple, Texas	R. A. Murray		610	 Arthonadi	1 A Surgary	. 1	••	250
through the Residency Review	Committee for Orth	iopedic Surgery, as off	ering ac	ceptable	training	in one of	•		
more but not all categories of three year program, either ind									
cants for appointment of an o		eting their training wit Residencies and Reside			aded resp	onsibility			
	• .	DERAL	110162, 40						
UNITED STATES NAVY U. S. Naval Hospital 1		W. R. Miller	AF	2,385	5	2	2		
VETERANS ADMINISTRATION	•				-				
Veterans Admin. Hospital 1-3		A. G. Goetz	A	850	3	1	1	••	•••
Children's Hospital 1-3	NON Los Angeles	FEDERAL J. C. Wilson	C	303	3		2	60	200
Children's Hospital 1-3. Highland-Alameda County Hospital 1-3.	Oakland, Calif.	L. Barnard	\mathbf{AF}	686	7	ï	2		195
Sonoma County Hospital 1	San Jose, Cant Santa Rosa, Calif.	H. G. Waters R. D. Robbins	Α	90 228	6	i	1 1	••	$\begin{array}{c} 260 \\ 425 \end{array}$
Hope Haven Hospital ¹⁻³	Jacksonville, Fla.	F. L. Fort E. W. Cullipher	C	1,734	14	1	. 6	::	75
Scottish Rite Hospital for Crippled Children	Decatur, Ga.	J. H. Kite	C	313 740		ī	1		200
Emory University Hospital 1-3. En Alexian Brothers Hospital 3.	Chicago	R. P. Kelly L. Miller	\mathbf{F}	875	$\frac{2}{2}$	i	· 3		$\frac{190}{125}$
Emory University Hospital ¹⁻³ . En Alexian Brothers Hospital ³ . Illinois Masonic Hospital ¹⁻³ . Michael Reese Hospital ¹⁻³ . St. Francis Hospital ¹⁻³ . Iowa Methodist Hospital ¹⁻⁸ .	Chicago	W. R. Fischer S. Sideman		1,001	i	1 1	· 1		· 115 50
St. Francis Hospital 1-8	Peoria, Ill.	H. E. Cooper D. N. Gibson	ACF	1,688 584	5 3	1 1	2 1		225
		A. Steindler	A	696	1	1	2		150 150
St. Francis Hospital ¹⁻³ . St. Lopis City Hospital ¹⁻³ .	Wichita, Kan.	J. Lance E. Holscher		1,011	2	1.	1		2 75
Shriners Hospital for Crippled Children		I. Horwitz	$_{\mathbf{C}}^{\mathbf{F}}$	924 463	$_{1}^{2}$	1	2 2		137 200
Nebraska Orthopedic Hospital 1	Lincoln, Neb.	H. W. Orr	Ċ	780	5	ʻi	1		150
New Jersey Orthopaedic Hospital 3 Orange Memorial Hospital 1-3	Orange, N. J.	H. W. Smith H. Briggs	\mathbf{F}	686 448	••	1 1 .	$_{1}^{2}$	63 68	$\frac{120}{125}$
Orthopaedic Hospital & Dispensary 1-3	Trenton, N. J.	R. B. Ernest R. S. Reich	Α	1,546		. 1	1 2		200 215
Reading Hospital 1-3	Reading, Pa.	E. J. Morrissey	\mathbf{AF}	. 682	10	1	1	••	-225
Baroness Erlanger Hospital 1-3	Salt Lake City	J. J. Killeffer P. R. Milligan		. 1,152 210	5	1	2 . 1		200
Numerical and other references will be found an	414 4- 410							 -	

ORTHOPEDIC SURGERY—PROGRAM IDENTIFICATION

	ogram	Totalian		ogram ' Hospital	Location
	mber Hospital Veterans Admin. Hospital	Location Memphis, Tenn.		mber Hospital Veterans Admin. Hospital	Cleveland
1.	Arkansas Children's Home and Hospital Samuel Merritt Hospital	Little Rock, Ark.		Elyria Memorial Hospital	Elyria, Onio
2.	Veterans Admin Hospital	San Francisco	20.	Shriners Hospital for Crippled Children	Portland, Ore.
	Children's Hospital	San Francisco		University of Oregon Medical School Hospitals and Clinics	
	San Francisco Hospital	San Francisco San Francisco	29.	Shriners Hospital for Crippled Children Temple University Hospital	Philadelphia Philadelphia
	University of California Hospital	San Francisco	30.	Allegheny General Hospital	Pittsburgh
3.	San Francisco Hospital	Sau Flancisco		Children's Hospital Presbyterian Hospital	Pittsburgh
4.	Stanford University Hospital	Denver	31.	St. Francis Hospital	Rochester, N. Y.
	Colorado General Hospital	Denver		Strong Memorial-Rochester Municipal Hospitals	Rochester, N. Y.
5.	Transfer J Transital	Hartford, Conn.	32.	Parkland Hospital	Dallas, Texas Dallas, Texas
	Grace-New Haven Community Hospital Newington Home and Hospital for Crippled			Texas Scottish Rite Hospital for Crippled Children	Dallas, Texas
6.	Children	Danville, Pa.	33.	West Suburban HospitalShriners Hospital for Crippled Children	Oak Park, Ill.
	Children's Hospital	Pittsourgn	34.	Veterans Admin. Hospital	Salt Lake City
7.	Children Chieago Wesley Memorial Hospital	St. Petersburg, Fla.		Salt Lake County General Hospital Shriners Hospital for Crippled Children	Salt Lake City
	Chieago Wesley Memorial Hospital. Children's Memorial Hospital. Passavant Memorial Hospital.	Chicago Chicago	35.		Richmond, Va.
				Medical College of Virginia-Hospital Division	Richmond, Va.
	Veterans Admin. Research Hospital Evanston Hospital		36.	Children's Orthopedie Hospital	Scattle Scattle
	St. Francis Hospital	Ook Pork Ill	97	Providence Hospital	
	Carrie Tingley Hospital for Crippled Children.	quences, N. Mex.	٥١.	Milwaukee Children's Hospital	Milwaukee
8.	Veterans Admin Hospital		38.	Meadowbrook Hospital	Hempstead, N. Y. Mineola, N. Y.
	Indiana University Medical Center			St. Charles Hospital for Crippled Children	Port Jefferson, N. Y.
9.	was a large Heapitel	Louisville, Kv.	39.	St. Charles Hospital Orthopedie Clinic	Brooklyn
	Louisville General Hospital	Louisville, Ky.	40.	Veterans Admin. Hospital	Milwaukee Milwaukee
10.	Veterans Admin. Hospital	New Orleans	41.	House of St. Giles the Cripple	Brooklyn
	Tulane University Unit Touro Infirmary	New Orleans	42.	St. Luke's Hospital	Albany, N. Y.
11.	Children's Hospital Massachusetts General Hospital.	Boston		Albany Hospital	Schenectady N V
	Peter Bent Brigham Hospital	DOSTOR	43.	Hospital of St. Raphael	New Haven, Conn.
12.	Children's Hospital	Detroit Detroit	45.	St. Charles Hospital for Crippled Children Veterans Admin. Hospital	•
	Paggiving HOSDITAL	Detion		Roper Hospital	Charleston, S. C.
13.	Veterans Admin. Hospital		46.	Veterans Admin. Hospital	Fort Howard, Md. Baltimore
14	Massachusetts Hospital School	West Haverstraw,	47.	Veterans Admin. Hospital Texas Scottish Rite Hospital for	Dallas, Texas
14.	University of Virginia Hospital			Crippled Children	
15.	Children's Hospital City Hospital	Akron, Unio		Charlotte Memorial Hospital	Greenville, S. C.
16.	TY-t Admin Hospital	Minneadons	49.	Veterans Admin. Hospital	Houston, Tex. Houston, Tex.
	Shriners Hospital for Crippled Children	Minneapolis	50.	Veterans Admin. Hospital	Hines, Ill.
17	Gillette State Hospital for Orippied Children.	Cincinnati		Shriners Hospital for Crippled Children	Honolulu, T. H.
17.	Cincinnati General Hospital	Cincinnati	51.	Bellevue Hospital Center, Division IV—New York University Postgraduate Mcd. School	New York City
18.	Veterans Admin. Hospital	Wadsworth, Kan.		Rehabilitation Hospital	West Haverstraw, N. Y.
			52.	Veterans Admin. Hospital.	
	Kansas City General Hospital No. St. Luke's Hospital Veterans Admin, Hospital	Kansas City, Mo.	53.	St. Charles Hospital Orthopedie Clinic Veterans Admin. Hospital	•
19.	Alfred I. du Pont Institute of the Nemours Foundation	Wilmington, Del.		Bone and Joint Hospital	Oklahoma City
	Duke Hospital	Durham, N. C.		University Hospitals Veterans Admin. Hospital.	Oklahoma City
	North Carolina Orthopaedic Hospital	Greenville, S. C.	54 .	Shriners Hospital for Crippled Children	Spokane, Wash.
00	Shriners Hospital for Crippled Children Alfred I. du Pont Institute of the	Greenville, S. C.	55.	Veterans Admin. Hospital	Des Moines, Iowa Iowa City
20.	Nemours Foundation	Wilmington, Del.	5 6.	Ochsner Foundation Hospital	New Orleans
21.	State Hospital for Crippled Children	Elizabethtown, Pa.	57.	State Hospital for Crippled Children	
	Jefferson Medical College Hospital	Phhadelphia New York City	•	Johns Hopkins Hospital	Baltimore
	Hospital for Special Surgery	New York City	58.	Baltimore City Hospital	
20.	Graduate Hospital of the University of Pennsylvania			for Crippled Children E University Hospital	Baltimore
	Pennsylvania Hospital Philadelphia General Hospital	Philadelphia	59.	Good Samaritan HospitalSt. Joseph's Hospital	Lexington, Ky. Lexington, Ky.
24.	Veterans Admin. Hospital	Buffalo	60.	Veterans Admin. Hospital	Long Beach, Calif.
	Buffalo General Hospital	Buffalo	61.	Massachusetts Memorial Hospital	Boston
25.	Children's Hospital Mount Carmel Hospital.		66.	Lynn Hospital	
	Ohio State University Hospitals University Hospital	Columbus, Ohio	50.	Lahey Clinic Massachusetts Hospital School	Boston
26.	White Cross Hospital. House of St. Giles the Cripple	Columbus, Onio		Shriners Hospital for Crippled Children	Springfield, Mass.
20.	New York Polyclinic Medical School and Hospital	New York City		Hospital for Crippled Children	New York City
	St. Vincent's Hospital	Staten Island, N. Y.		New Jersey Orthopaedic Hospital	
	Seaview Hospital Attitution (Orange memorial Prospication	

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

Hospitals, 107; Assistant Residencies and Residencies, 395

· .	FEDERAL	Inpatients Treated	Outpatient Visits	First Year Residencies Offered 8	Total Residencies Offered 8	Beginning Stipend (Month)
Name of Hospital Location	Chief of Service	Tre	Out Visi	Firs Resi	Tot Resi Offe	Beg Stir (Mo
UNITED STATES ARMY						
Letterman Army Hospital 1-3-06 San Francisco Army Medical Center 1-3-06-67 Washington, D. C. Brooke Army Medical Center 3-68-280 San Antonio, Texas	B. G. McKibben F. L. Spann R. P. Rea	1,185 1,449 726	6,710 4,554 13,089	$\frac{1}{2}$	6 ••	
UNITED STATES NAVY						
U. S. Naval Hospital 1-3. Oakland, Calif. U. S. Naval Hospital 1-3. San Diego, Calif. U. S. Naval Hospital 1-3. Bethesda, Md. U. S. Naval Hospital 1-3. Philadelphia	C. D. Riggs. S. H. Oliver. S. J. Ryan. F. Harbert	857 2,036 1,240 1,066	3,661 14,707 4,164 11,002	$\begin{array}{c} \ddots \\ 1 \\ \frac{2}{2} \\ 2 \end{array}$	1 2 2	
VETERANS ADMINISTRATION						
Veterans Admin. Hospital 1-3-322. Little Rock, Ark. Veterans Admin. Hospital 1-3. Long Beach, Calif.	P. L. Mahoney	235 267	9.601	$\frac{2}{2}$	2 2	
Veterans Admin. Hospital 1-3 Los Angeles	C. S. Mumma	745	3,691 1,299	1	3	
Veterans Admin. Hospital 1-3. San Francisco Veterans Admin. Hospital 1-3. Washington, D. C. Veterans Admin. Hospital 1-72-76 Atlanta, Ga. Veterans Admin. Hospital 1-3-360 Wadsworth, Kan. Veterans Admin. Hospital 1-3-11 Louisville, Ky. Veterans Admin. Hospital 1-3-11 Boston (Lunsice Plain)	W. P. Work J. G. Lee	338 65	2,484 3	$\frac{1}{1}$	3 4	
Veterans Admin. Hospital 1-72-76	L. A. Brown. F. L. Lederer	210 381	3	•••		•••
Veterans Admin. Hospital 1-3-360	N. E. Lacy	143	243 139	1	1	
Veterans Admin. Hospital 1-8-111	H. Oppenheim E. H. Tomb	219 572	$\frac{681}{3,497}$	1	2 3	• • •
Veterans Admin. Hospital ¹⁻³ Boston (Jamaica Plain) Veterans Admin. Hospital ¹⁻³ Minneapolis Veterans Admin. Hospital ¹⁻³ St. Louis	H. V. Hanson	242	154	1	2	•••
veterans Admin. Hospital New York City (Bronx)	E. H. Lyman D. H. Jones	11 832	$\frac{229}{4,024}$	2	3	•••
Veterans Admin. Hospital 1-3	V. M. Jordan S. L. Kyler	510 373	1,577 9	1 1	3	• • •
Veterans Admin. Hospital $^{1-260}$ Cleveland Veterans Admin. Hospital $^{1-260}$ Aspinwall, Pa Veterans Admin. Hospital $^{1-3-264}$ Memphis, Tenn Veterans Admin. Hospital $^{1-3-471}$ Houston, Texas Veterans Admin. Hospital $^{1-3}$ McKinney, Texas Veterans Admin. Hospital $^{1-3}$ Milwaukee	T. C. Maguda	568	6	1	$\tilde{2}$	
Veterans Admin. Hospital 270	J. W. Morris H. H. Harris	146 367	$\frac{1}{95}$	$\frac{2}{1}$	3	•••
Veterans Admin. Hospital 1-3 McKinney, Texas	D. A. Corgill	269	3	1	3	
	G. D. Straus	344	1,697	1	3	•••
Los Angeles County General Hospital 1	NFEDERAL A. H. Miller	1,888	19,592	3	5	200
Los Angeles Eve and Ear Hospital ¹⁻³⁻³¹ Los Angeles White Memorial Hospital ¹⁻³ Los Angeles Stanford University Hospitals ¹⁻³ San Francisco University of California Hospital ¹⁻³⁻⁴⁰⁻⁴¹ San Francisco	A. H. Miller	1,914	3,634	2	4	150
White Memorial Hospital 1-3 Los Angeles Stanford University Hospitals 1-3 San Francisco	L. R. House R. C. McNaught	938 571	$\frac{5,495}{6,862}$	1	$\frac{2}{2}$	80
University of California Hospital 1-3-40-41	L. F. Morrison	430	•••		2	87
Colorado General Hospital 1-3-22. Denver Denver General Hospital 1-3-22. Denver	H. L. Hickey	188	3,532	1	2	150
Denver General Hospital 1-3-22	H. L. Hickey	182 817	4,193	'i	3	50
District of Columbia General Hospital 1-3 Washington, D. C.	V. Alfaro		•			
Episcopal Eye, Ear and Throat Hospital 3-357 Washington, D. C.	D. Moffett D. B. Moffett	292 4,674	2,140 18,032	$^{1}_{2}$	$\frac{2}{6}$	100 150
Tampa Municipal Hospital 1-3 Tampa, Fla. Grady Memorial Hospital 1-3 Atlanta Ga	J. B. Farrior	715 33	78	'i	1 3	125 20
Cook County Hospital 1-3	S. J. Pearlman	924	12,123	5	5	50
Episcopal Eye, Ear and Throat Hospital 3-357 Washington, D. C. Tampa Municipal Hospital 1-3 Tampa, Fla. Grady Memorial Hospital 1-3 Atlanta, Ga. Cook County Hospital 1-3 Chicago Illinois Eye and Ear Infirmary 1-3-84-91 Chicago Northwestern University Medical Center 449.	F. L. Lederer	1,055	34,530	4	14	100
Chicago Wesley Memorial Hospital 1-3	G. E. Shambaugh, Jr S. A. Friedberg	1,035 685	$^{3,100}_{2}$	3 1	$\frac{9}{2}$	50
University of Chicago Clinics 1-8	J. R. Lindsay	552	9,608	1	3	$\frac{125}{175}$
University of Illinois Research and Educational Hosps, 1-86-91. Chicago Indianapolis General Hospital 1-102 Indianapolis	F. L. Lederer D. E. Brown	$\frac{438}{625}$	9,187 1	1 1	$\frac{2}{3}$	110 300
Indiana University Medical Center 1-193-281 Indiananclis	M. Manion	388	2,442	1	4	165
University of Kansas Medical Center University of Louisville Hospitals 1-3. Louisville, Ky.	D. M. Lierle	1,981 681	4,447 $6,493$	4 1	$\frac{12}{2}$	$\frac{75}{125}$
University of Louisville Hospitals 1-3 Louisville, Ky. Charity Hospital of Louisiana	W. C. Wolfe	43	٠.,	••	1	157
Louisiana State University Unit 1	V. H. Fuchs		6,836	1	3	100
Tulane University Unit 1	J. W. McLaurin W. A. Wagner	4,181	6,234 $12,442$	$\frac{1}{2}$	$\frac{3}{6}$	100 35
Eye, Ear, Nose and Throat Hospital ¹⁻³ New Orleans Baltimore Eye, Ear and Throat Charity Hospital ¹⁻³ Baltimore Johns Hopkins Hospital ¹⁻³ Baltimore	T. R. O'Rourk J. E. Bordley	3,780	10,260 9,331	ū	3	50 20
University Hospital 1-3	T. R. O'Rourk	$\frac{1,157}{400}$	1,858	::	5 3	50
University Hospital ¹⁻³	C. R. Mills L. A. Schall	1,950 3,069	12,463 $21,140$	3 10	$^{6}_{10}$	112
Massachusetts Eye and Ear Infilmary 1-3-1-3-3-3-3-3-3-3-3-3-3-3-3-3-3-3-3-3	A. C. Furstenberg	664	9,014	2	8	140
Harper Hospital 1-3-386 Detroit Henry Ford Hospital 1-3 Detroit	W. Warren	$\frac{3,759}{993}$	3	1	$\frac{3}{4}$	$\frac{225}{225}$
Receiving Hospital 1-3 Detroit	J. E. Croushore L. R. Boies	$\frac{429}{205}$. 4,117 1	1 1	2	$\frac{254}{162}$
Mayo Foundation 1-3 Rochester, Minn.	H. L. Williams	958	26,922	1 2 2	- 8	150
Homer G. Phillips Hospital ¹⁻⁸	A. J. Cone B. J. McMahon	178 555	· 2,955	2 1	$\frac{6}{3}$	$\frac{137.75}{65}$
Washington University Hospitals.						
Barnes Hospital 1-3-102-105 St. Louis McMillan Hospital 1-3 St. Louis	T. Walsh	2,888	15,261 .	2		50
Albany Hospital 1-3	B. Volk	592 6,119	34,871	1 3	3	75 100
Kings County Hospital 1-3						
County Division	E. A. Sunde	441 311	4,709 2,555	$\frac{1}{1}$	2.	98 98
University Division	C. R. Weeth. H. E. Bozer.	938 897	1,919	î 1	3	
Bellevue Hospital Center	II. E. DUZEI	591	1,209		3	125
Division IV—N. Y. University Postgraduate Med. School 1-3	J. Daly	2,600	14,093	. 4	. 12	65
Harlem Eye and Ear Hospital 1-3 New York City	E. Grabscheib	2,495	24,871	1	3 .	50
Manhattan Eye, Ear and Throat Hospital 1-3 New York City Mount Sinai Hospital 1-3 New York City	W. B. Allan R. Kramer	7,393 663	42,458 5,667	1 .	8 2	50

18.	PEDIATRICS—Continued	

NonFederal	. 18.	PEDIAT	RICS—Continued			•		dy.	
Children Longital Longital Copertion N. Y. Longital Copertion				ents	sies	rear pcies d 8	ncies d 8	h of A 1 Pro (Year	ning d (d:
Children Longital September Longital Coperation N. F. C. Copoluth Size		NONF	EDERAL	pati eate	top	rst J sidel	otal sside Terec	ovec am	gini ipen font
Edward J. Meyer Manacral Hospital 1-2. Edward St. 1, 600 50 50 51 4 2 150	Italiic of Mospital				,				
Direction III—New York Clothers of Med. 1-4. New York City L. E. Biols L. So. 50 0 0 7 2 68	Children's Hospital 1-3 Edward J. Meyer Memorial Hospital 1-3.	Buffalo	F. J. Gustina	1,950	25	2	4	2	179
Direction III—New York Clothers of Med. 1-4. New York City L. E. Biols L. So. 50 0 0 7 2 68	Mary Imogene Bassett Hospital ¹⁻³	ng, N. Y.	H. T. Vogel	4,666	51	1	2	1	200
Direction III—New York Clothers of Med. 1-4. New York City L. E. Biols L. So. 50 0 0 7 2 68	Meadowbrook Hospital 1-3 January Immaculate Hospital 1-3 Janua	ca, N. Y.	A. A. Trivilino	557	11		1	1	120
Proof. No.	Division III New York University College of Med 1-3 New York	ork City						2	
	Bronx Hospital 1-3 New York Toward and Fifth Avenue Hospitals 1-3 New York York York York York York York York	ork City ork City	J. H. Lapin L. B. Slobody	701 3,468	28	5	5	2 2	
Section Sect			J. Golomb H. Cohen		38	2	4	2 2	98
Metropolita Hospital New York City L. P. Pasachoff See 3 1 100	Lenox Hill Hospital 1-3	ork City			56		5	$\frac{2}{2}$	65
Mount Stan Hospital **-** New York City A. According A. According A. According Acc	Metropolitan Hospital 1-3. New Young Misericondia Hospital 1-3. New Young	ork City ork City			3	2			
New York City New York City R. Mchicath 1,630 12 5 8 2 5 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1	Morrisania City Hospital 1-3. New Yount Sinal Hospital 1-3-200 New Yount Sinal Hospital 1-3-200 New Young	ork City ork City	H. D. Pasachoff H. L. Hodes		37 .	. 5	$\bar{9}$	2	50
New York City New York City R. Mchicath 1,630 12 5 8 2 5 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1,650 1	New York City Hospital 1-3. New York Hospital 1-3-101. New York Hospital 1-3-101. New York Hospital 1-3-101.	ork City ork City	S. Z. Levine	1,549		9	17	2	
Comparison Topping 1-3 Rochester N Y J. Glaser 308 82 1 2 7 75 75	New York Infirmary 1-3 New York University-Bellevue Medical Center	ork City				_			
Comparison Topping 1-3 Rochester N Y J. Glaser 308 82 1 2 7 75 75	University Hospital 1-3	ork City ork City	R. McIntosh	4,696	202	8	18		
Comparison Topping 1-3 Rochester N Y J. Glaser 308 82 1 2 7 75 75	Roosevelt Hospital 1-3-410 New Y. St. Clare's Hospital 1-3 New Y.	ork City ork City	C. H. O'Regan	836	19	1	2	2	125
Comparison Topping 1-3 Rochester N Y J. Glaser 308 82 1 2 7 75 75	St. Luke's Hospital 1-3-209 New Y. St. Vincent's Hospital 1-3 New Y.	ork City ork City	A. J. Vignec	3,110	56	2	5	2	50
St. Vippent's Hospital 1-3	Genesee Hospital 1-3 Rochest	ter, N. Y.	J. Glaser	936	32	1	2	2	75
St. Vippent's Hospital 1-3	Rochester General Hospital 1-3	ter, N. Y. ter, N. Y.	W. L. Bradford	1,465	53		8	2	42
Straighton Rospital 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1-2	St. Vincent's Hospital 1-3	nd, N. Y. nd, N. Y.	B. Ratner	557		7	7	1	150
North Carolina Memorial Hospital " Capter Hate, N. C. E. G. Universe." 1.09	State University of New York Medical Center	12 o NT 37	J. B. Richmond	5,266	44	4	10	2	191
North Carolina Baptist Hospital 1-2-23 Winston-Salein, N. C. R. B. Lawson	Grasslands Hospital 1-3	ill, N. C.	E. C. Curnen	1,078	25	3	7		145
North Carolina Baptist Hospital 1-2-23 Winston-Salein, N. C. R. B. Lawson	Charlotte Memorial Hospital 1-3	ite, N. C.	W. C. Davison	1,111	45	6	8	2 2	42
North Carolina Baptist Hospital 1-2-23 Winston-Salein, N. C. R. B. Lawson	Watts Hospital 1-3 Durna Rex Hospital 1-8 Rex Hospital 1-	gh, N. C.	C. R. Bugg	1,108	4	1	1	1	250
Children's Hospital 1	Bables Hospital 1-8. Wilming to City Memorial Hospital 1-3. Winston-Sale	em, N. C.	F. A. Blount	1,146	13	ī	2	1	
Children's Hospital 1	North Carolina Baptist Hospital 1-3-208. Winston-Sale Children's Hospital 1-3-234 Akr	on, Ohio						2	
Cleveland Cline (Applia)	University of Cincinnati Hospitals Children's Hospital 1	incinnati		900	••				45
Cleveland Cline (Applia)	Good Samaritan Hospital 1-3-237	incinnati	L. K. Felter	2,134	19	1	1	1	
Hyperstry Action College Colle	Cleveland Clinic Hospital 1-3	leveland	R. D. Mereer	630	10	1	3	2	175
Hyperstry Action College Colle	University Hospitals 1-3-442 Children's Hospitals 1-8 Children's Hospital 1-8 Children's Hospital 1-8	Cleveland	W. Wallace	2,929	106	8	14	2	125
St. John's Hospital	Mercy Hospital 1-3	do, Ohio	L. I. Clark	325	32	1.	1	1	250
University of Oregon Medical School Hospitals and Clinics -3 Abington Memorial Hospital -2 Abington Memorial Hospital -2 Abington Memorial Hospital -3 Abington Memorial Hospital -3 Abington Memorial Hospital -3 Abington Memorial Hospital -3 Abington Memorial Hospital -4 Abington Memorial Hospital -5 Abington Memorial Hospital -6 Abington Memorial Hospital -5 Abington Memorial Hospital -6 Abington Memorial Hospital -7 Abington Memorial Hospital -6 Abington Memorial Hospital -7 Abington Memorial Hospital -6 Abington Memorial Hospital -8 Abington Memorial Hospital			R. M. Wadsworth	2,855	13	1	. 2	2	•••
Abington Memorial Hospital 1-3	University of Oregon Medical School	and. Ore.				_			
Abert Einstein Medical Center Philadelphia A. M. Dannenberg 1,196 3 1 2 1 200	Abington Memorial Hospital 1-3	rton. Pa.	T. S. Wilder	376	8	2	2	1	100
Northern Division 1-3	Albert Fington Medical Center		M. Ames						
M. M. Malen 257 6	Northern Division 1-3 Phil	adelphia adelphia	A. M. Dannenberg I. P. Morris	1,196	3	1	2	1	200
Graduate Hospital of the University of Pennsylvania 1-3 Philadelphia Philad			M. M. Malen						
Habnemann Medical College and Hospital 1-3-255. Philadelphia Hospital of the University of Pennsylvania 1-3. Philadelphia J. Crump 711 16 1 3 2 60 Jefferson Medical College of Pa.1-3-250 Philadelphia J. Crump 711 16 1 3 2 60 Jefferson Medical College Hospital 1-3. Philadelphia J. Crump 711 16 1 3 2 60 Jefferson Medical College Hospital 1-3. Philadelphia E. P. Bacon. 322 6 2 2 1 100 Philadelphia General Hospital 1-3. Philadelphia E. P. Bacon. 322 6 2 2 1 100 Philadelphia General Hospital 1-3. Philadelphia E. Noone. 1,735 74 2 6 2 113 St. Luke's and Children's Medical Center 1-3. Philadelphia H. A. Agerty. 610 8 2 2 1 125 Temple University Hospitals St. Christopher's Hospital 1-3. Philadelphia H. A. Agerty. 610 8 2 2 1 125 St. Christopher's Hospital 1-3. Philadelphia H. A. Agerty. 610 8 2 2 5 50 Temple University Hospital 1-3. Philadelphia H. A. Agerty. 610 8 2 2 5 50 Temple University Hospital 1-3. Philadelphia H. A. Agerty. 610 8 2 2 5 50 Temple University Hospital 1-3. Philadelphia H. A. Agerty. 610 8 2 2 5 50 Temple University Hospital 1-3. Philadelphia H. A. Agerty. 610 8 2 2 5 50 Temple University Hospital 1-3. Philadelphia H. A. Agerty. 610 8 2 2 5 50 Temple University Hospital 1-3. Philadelphia H. A. Agerty. 610 8 2 2 5 50 Temple University Hospital 1-3. Philadelphia H. A. Agerty. 610 8 2 2 5 50 Temple University Hospital 1-3. Philadelphia H. A. Agerty. 610 8 2 2 5 50 Temple University Hospital 1-3. Philadelphia H. A. Agerty. 610 8 2 2 5 50 Temple University Hospital 1-3. Philadelphia H. A. Agerty. 610 8 2 2 5 50 Temple University Hospital 1-3. Philadelphia H. A. Agerty. 610 8 2 2 5 50 Temple University Hospital 1-3. Philadelphia H. A. Agerty. 610 8 2 2 5 50 Temple University Hospital 1-3. Philadelphia H. A. Agerty. 610 8 2 2 5 50 Temple University Hospital 1-3. Philadelphia H. A. Agerty. 610 8 2 2 5 50 Temple University Hospital 1-3. Challadelphia H. A. Agerty. 610 8 2 2 2 5 50 Temple University Hospital 1-3. Challadelphia H. A. Agerty. 610 8 2 2 2 5 50 Temple University Hospital 1-3. Challadelphia H. A.	Chadwata Magnital of the University of Pennsylvania 1-9 Phili	adelphia	P. S. Barba	1,388	29	1		1 1	
Hospital of the Womann's Medical College of Pa,1-3-250. Philadelphia J. Crump	Hahnemann Medical College and Hospital 1-3-258	adelphia adelphia	C. C. Fischer P. Gyorgy			2	6	2 2	•••
Lankenau Hospital 1-3 Philadelphia E. P. Bacon 322 6 2 2 1 100 Philadelphia General Hospital 1-3 Philadelphia E. L. Noone 1,735 74 2 6 2 113 St. Luke's and Children's Mcdical Center 1-3 Philadelphia H. A. Agerty 610 8 2 2 1 125 Temple University Hospitals St. Christopher's Hospital for Children 1-3-250-250 Philadelphia H. A. Agerty 610 8 2 2 1 125 Temple University Hospital for Children 1-3-250-250 Philadelphia W. E. Nelson 3,700 68 11 26 2 50 Temple University Hospital 1-3 Philadelphia W. E. Nelson 16 1	Hospital of the Woman's Medical College of Pa. 1-3-250 Philidefferson Medical College Hospital 1-3	adelphia adelphia	J. Crump C. F. McKhann	711 755		4	5	2 2	
Temple University Hospital for Children 1-3-250-250 Philadelphia St. Christopher's Hospital for Children 1-3-250-250 Philadelphia W. E. Nelson. 3,700 68 11 26 2 50	Philadelphia General Hospital 1-3 Phil	adelphia	E. L. Noone			2 2	6	$\frac{1}{2}$	
Temple University Hospital 1-3. Philadelphia W. E. Nelson. 16 1	flomale Tiniversity Hospitals							1	
Children's Hospital 1-3	Temple University Hospital 1-3Phil	adelphia	W. E. Nelson	16	1				
Robert Packer Hospital 1-3	Allegheny General Hospital 1-3 Pit Children's Hospital 1-3 Pit	ttsburgn ttsburgh	E. R. McCluskey	2,478	110	10	17	2	50
Roper Hospital 1-3	Robert Packer Hospital 1-3	ıyre. Pa.	D. S. Motsay	2,030	33	1	. 2	2	
Columbia Hospital 1-3. Columbia, S. C. H. W. Moore. 4,115 28 1 2 2 250 T. C. Thompson Children's Hospital 1-3 Chattanoga, Tenn. S. Smith 3,332 22 3 4 1 175 Knoxville General Hospital. Knoxville, Tenn. O. Hill 558 4 1 1 1 153 Baptist Memorial Hospital 1-3 Memphis, Tenn. C. W. Woolley. 1,967 13 1 2 1 100 John Gaston Hospitals 1-3-205 Memphis, Tenn. F. T. Mitchell. 2,181 58 5 12 2 35 Le Bonheur Children's Hospital Memphis, Tenn. Memphis, Tenn. C. W. Woolley. 1,364 9 1 1 1 1 100 St. Joseph Hospital 1-3-204 Memphis, Tenn. G. J. Levy. 1,364 9 1 1 1 1 100 St. Joseph Hospital 1-3-204 Memphis, Tenn. H. J. Jacobson. 3,399 38 1 2 2 Methodist Hospital 1-3-204 Memphis, Tenn. H. J. Jacobson. 3,399 38 1 2 2 St. Joseph Hospital 1-3-204 Memphis, Tenn. E. P. Crump. 871 23 2 6 2 125 St. Thomas Hospital 1-3 Nashville, Tenn. L. Beazley, Jr. 370 14 1 2 1 200 Vanderbit University Hospital 1-3-288 Nashville, Tenn. A. Christie 857 50 4 5 2 50	Unaries V. Unapin Hospital 1-3	nce, R. I.	R. M. Lord	1,324	13	2	4	2	60
Knoxville General Hospital	Columbia Hospital 1-3 Columb	ole S C	H. W. Moore	4,115	28	1	2	2	250
Le Bonheur Children's Hospital Memphis, Tenn	Knoxville General Hospital	le, Tenn.	O. Hill	558	4	1	1	1	153
Methodist Hospital Memphis, Tenn. G. J. Levy. 1,364 9 1 1 1 100 St. Joseph Hospital 1-3-204. Memphis, Tenn. H. J. Jacobson. 3,399 38 1 2 2 George W. Hubbard Hospital of Meharry Medical College 1-3. Nashville, Tenn. E. P. Crump. 871 23 2 6 2 125 St. Thomas Hospital 1-3. Nashville, Tenn. L. Beazley, Jr. 370 14 1 2 1 200 Vanderbilt University Hospital 1-3-288. Nashville, Tenn. A. Christie 857 50 4 5 2 50	John Gaston Hospitals 1-3-205. Memphi	is, Tenn.	F. T. Mitchell	2,181	58	5	· 12	2	35
	Methodist Hospital Memph	is, Tenn.	G. J. Levy	1,364	9	i	i	1	100
Vanderbilt University Hospital 1-3-268	George W. Hubbard Hospital of	•		•					
	St. Thomas Hospital 1-3. Nashvill Vanderbilt University Hospital 1-3-208 Nashvill	le, Tenn.	L. Beazley, Jr	370	14		2	1	200
	Children's Medical Center 1-8-403 Dalla	s, Texas							

18. PEDIATRICS—Continued

the second second			ts	es	eies 8	cies 8	of A Pro- cears		
	NONFEC		ipatier reated	utopsi	irst Ye esiden ffered	otal esiden ffered	ength roved ram (Y	eginnir tipend Month)	
Name of Hospital	Location		. 11	A	FIGO	ORT	니 교 SE	O SO	
St. Paul's Hospital 1-3. University of Texas Medical Branch Hospitals 1-3-200	Dallas, Texas	A. L. Alfleri	2,476	- 15 · ·	. 3	5	. 1	125	
University of Texas Medical Branch Hospitals 1-3-200	. Galveston, Texas . A	A. Hansen	1,009	48	7	14	2	150 .	
Hermann Hospital 1-3-275-277	Houston, Texas	R. J. Blattner	1,109	20	4	9	2	100	
Jefferson Davis Hospital 1-470 Santa Rosa Hospital 3	Houston, Texas 1	R. J. Blattner	4,546	133	4	8	2	50	
Santa Rosa Hospital 3	San Antonio, Texas 🛭 🖇	8. R. Kaliski	2,074	45	1	.2	1	150	
Salt Lake County General Hospital 1-3-335	Salt Lake City	I. F. Bosma	743	15	5	13	2	150	
Mary, Fletcher Hospital 1-3-210	Burlington, Vt. 1	R. J. McKay, Jr	576	20	1	2	1	. 75	
University of Virginia Hospital 1-3	Charlottesville, Va.	W. W. Waddell, Jr	1.036	37	3	5	· 2	50	
Medical College of Virginia—Hospital Division 1-3	Richmond, Va.	L. E. Sutton, Jr	1.861	50	. 8.	14	2	50	
Children's Orthopedic Hospital 1-3-338	Seattle	J. I. Durand	1.476	69	2	4	2	160	
King County Hospital; Unit No. 1 (Harborview) 1 Memorial Hospital 1-3	-293 Seattle . V	W. B. Seelve	1,003	12	2	3	2	110	,
Memorial Hospital 1-37	Charleston, W. Va.	J. Basman	852		. 2	2	· 1	·	
University Hespitals						_			
State of Wisconsin General Hospital	Madison, Wis.	J. E. Gonce, Jr	987	41 -	2	5	2		
Milwaukee Children's Hospital	Milwaukee (G. H. Wegmann	3.118	51	5	· 9	2	150	
Milwaukee County Hospital 1-3	Milwaukee . I	M. G. Peterman	3,053	14	2	4	2	208	
Kauikeolani Children's Hospitali 3-301	Honolulu T.H.	Ewing	4,162	29	3	4	. 2	- 250	
Bayamon District Hospitall -3	Bayamon, P. R I	Ortiz	1.754	145	ī	. 2	1.	255	
Kauikeolani Children's Hospitalu-3-301 (23/2) Bayamon District Hospitalu-3 San Juan City Hospitalu-3	San Juan P. R.	A. Ortiz	1,714	· 79 ·	2	6	. 2	150	
Company of the Compan	STORES STATE SALE AND ADDRESS OF THE SALE AND ADDRESS		-,						

19. PHYSICAL MEDICINE AND REHABILITATION

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

Hospitals, 52: Assistant Residencies and Residencies, 146

	ı	EDERAL	patients eated	mber of eatments	First Year Residencies Offered 8	Total Residencies Offered 8	Length of Approved Program (Years)	ginning ipend (ontb)
Name of Hospital	Location	Chief of Service	11	ŽĚ	O RE	T gg	JAHC.	Sta
UNITED STATES ARMY Letterman Army Hospital 0-2-00 Fitzsimons Army Hospital 0-2-00 Army Medical Center 0-2-2-00 Brooko Army Medical Center 0-20-2-20	San Francisco Denver	R. C. Psaki. A. F. Mastellone. B. H. B. Luscombe'.	9 110	196,974 251,675 289,490	•••	 6	3 3	
Brooke Army Medical Center 3-66-280	San Antonio, Texas	J. H. Kuitert.	29,615	216,294			3	•••
VETERANS ADMINISTRATION	- And Co		30.000	01 757				· · · ·
Veterans Admin, Hospital 2-2. Veterans Admin, Research Höspital. Veterans Admin, Höspital 12.	Chicago	(See Northwestern Univer	rsity Mcdic	61,757 al Center)	4.5.		0	••••
Veterans Admin, Höspitall ¹ Veterans Admin, Höspitäll ^{1–3–300}	Wadsworth, Kans	S. F. Radzyminski	1,633	136,734	1	2	2.	
Veterans Admin, Hospital Veterans Admin, Hospital Description Bost	ton (West Roxbury)	J' S. Bisgrove	312	28,217	i	1	1'	···
Veterans Admin Hospital -2	Buffalo, N. Y.	H.T Zankal	4.115	70 104	•;		3	,
Veterans Admin, Hospital L-5 Veterans Admin, Hospital L-5 Veterans Admin, Hospital L-5 Veterans Admin, Hospital L-3 Veterans Admin, Hospital L-3 Veterans Admin, Hospital L-5 Veterans Admin,	Portland, Ore	E. W. Fowlks	3,321 1,753	137,927	ĩ .	3	2	
Veterans Admin, Hospital 1-3.	Philadelphia Memphis Tenn	R. H. Schlesinger	771 2,874	25,760 279,901	1 2	3 2	3	•
Veterans Admin, Hospital 1-3 Veterans Admin, Hospital	Houston, Texas	L. A. Leavitt	2,376	91,660	ĩ	2	3	
Veterans Admin, Hospital 1	Milwaukee	R. Piaskoski	3,551	221,912	ï	ï	3 .	
	≱NO	NFEDERAL						:
Los Angeles County General Hospital White Memorial Hospital 1-3	Los Angeles Los Angeles	E. Austin	\$\frac{25,705}{21,700}	77,115 24,662	, 2 1	3	3	200
University of Colorado Medical Center Colorado General Hospital 12-22 Connecticut State Veterans Home and Hospital fo	Denver	H. Dinken	1,480	34,563	1	3	3	150
Connecticut State Veterans Home and Hospital for Chronici Illness 1-3-54	Rocky Hill, Conn.	T. Hines	5 72	50,216	3	7.	3	ла. 335
Chronic Illness (1-3-5-4) District for Columbia General [Hospita] 1-4 George Washington [University] Hospita] 1-2 Georgia [Warm Springs] Foundation (1-3-44)	Washington, D.C.	C. Wise	15.5401	22,102	98	2	3	150
Georgia Warm Springs Foundation 1-3-448 Michael Reese Hospital 1-3	. Warm Springs, Ga. Chicago	R. L. Bennett C. Molander	2,8391	112,221 32,678	1	1	1	(400) [50]
Northwestern University Medical Center 1-3-311	Chicago	L. Newman	3,192		9	9	3	110
University of Illinois Research and Educational Ho University of Kansas Medical Center 1. Massachusetts General Hospital 1-2.	Kansas City, Kan.	D. Rose	2,014 1,114	19,848 48,796	Ï	3	2	125
Massachusetts General Hospital 2-2 University Hospital 12-2	Ann Arbor, Mich.	A. L. Watkins		16,511 32,112	22	6	3	140
University Hospitali ¹² University of Minnesota Hospitals ¹² Mayo Foundation ¹² Mayo Houndation ¹² Mary Hitchcook Memorial Hospital ¹¹	Rochester, Minn. Hanover, N. H.	F. Kottke F. H. Krusen T. P. Anderson	17,787	51,365 105,221 22,264	2	6	3	162 150 170
Bellevue Hospital Center New York Units College of Modifies	222— Nawa Vork City	H. Rusk	20,053	115,030	் 6 ∴்	111	8	98
Believe Hospital Genter Division IIII—New York Univ, College of Medi-3: Bird S. Coler Memorial Hospital and Home Goldwater Memorial Hospital 3-2 Hospital for Joint Diseases 3-3 Hospital for Special Surgery 1-3 Metacolitis	New York City			37,928	T a .	77	33	
Hospital for Joint Diseases 123	New York City	M. Daeso J. Weiss	2,552 4,301	77,534 39,528	1	$\frac{2}{1}$	Ä	99 70
Metropolitan Hospitalli-3	New York City	J. Tobis	841	16,386	3	6	3	150
Mount Sinai Hospitalt = 3	New York City	W. Bierman	9,910 1,700	36,694 13,281	9	1	5	150 150
Presbyterian Hospitall ¹⁻³	New York City	F. K. Safford, Jr R. C. Darling R. Muller	5 0 4 12	187,122 146,454	4	5 1	3 2 3	75 175
Hospital for Special Surgery 1-3 Metropolitain Hospital 1-3 Monteflore Hospital 1-3 Mount Sinail Hospital 1-3 New York City Hospital 1-3 Prosbyterian Hospital 1-3 St. Luke's Hospital 1-3 Cleveland Clinic Hospital 1-3 Ohio (State University Hospitals University Hospital 2-3 University Hospital 3	Cleveland	W. J. Zeiter		21,198	1	3	3	175
Hospitalfoffthe University of Pennsylvania 12-3 Philadelphia General Hospital 12-3	Columbus, Ohio Philadelphia Philadelphia	R. E. Worden G. Piersol A. A. Märtucci	-1,507	21,658 35,496 111,496	122	2 6 2	3 3 1	150 113
Gonzales Warm Springs Foundation for Crippled Children Medical College of Virginia Hospital Division 120	Gonzales, Texas Richmond, Va.	O. F. Von Werssowetz. H. W. Park	2,449 2,131	64,913 28,291	6 2	2 6	1 3	150

23. PSYCHIATRY—Continued

Name of Hospital					ies	ear icies	ncies 8	th of Apdid Pro-	.m ication	ing d h)
April Apri		NON	NONFEDERAL Chief of Service		tops	rst Y siden fered	otal Sider Fered	ngth oved am (ogra entif	ginn ipen fonti
Arkaness State Rospital *** Herrick Munoril Respital *** Compton Santarium *** Norwalk, Child ** San Francisco Santarium *** San Francisco Santarium	Name of Hospital				Αn	£82			Ϋ́	S & B
Compton Calif. Compton Calif.	Jefferson-Hillman Hospital 1-3-312	Birmingham, Ala. Little Rock, Ark.	W. P. Kolb	2,974			12	2	::	
Compton Calif. Compton Calif.	Agnews State Hospital 1-323	Agnew, Calif Berkeley, Calif.	A. E. Bennett				3	2	::	
Patton Calif. Patton Calif	Camarillo State Hospital	Camarillo, Calif. Compton, Calif.	G. C. Burns	553		4	4	1	••	
Patton Calif. Patton Calif	Napa State Hospital 1-8-323	Imola, Calif. Los Angeles	E. Ziskind	9,720		2	6	3		200
Colorado Fsythopathis Hospital 1-3-2-4-1 No. Denote H. S. Gaskill S. S. Gaskill S.	Metropolitan State Hospital 1-3-30	Norwalk, Calif Patton, Calif.	R. J. Lentz			2	2	1		310
Colorado Fsythopathis Hospital 1-3-2-4-1 No. Denote H. S. Gaskill S. S. Gaskill S.	Langley Porter Clinic-Hospital 1-3	San Francisco San Francisco	N. Reider	64			4	2		150
Colorado Fsythopathis Hospital 1-3-2-4-1 No. Denote H. S. Gaskill S. S. Gaskill S.	Stanford University Hospitals 1-8	San Francisco Spadra, Calif.			30					
Connecting State Hospital	University of Colorado Medical Center	Denver	H. S. Gaskill					3	16	183
Connecting State Hospital	Colorado State Hospital 1-3	Pueblo, Colo. Hartford, Conn.	F. J. Braceland	1,032	6	8	16	3		
Networn, Conn. Networn, Conn. S. S. S. S. S. S. S.	Connecticut State Hospital 1-3	New Canaan, Conn.		325		ĭ	1	1		800
Sortendon 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.	Fairfield State Hospital 1-8	Newtown, Conn.	T. Lidz			5	10	2		430
District of Columbia General Roppital	Norwich State Hospital 1-3	Farnburst Del.	C. O. Ranger							
Acknowledge	District of Columbia General Hospital 1-3	. Washington, D. C.	G. Gordon	3,742		3		2		
Rothwestern University Medical Center 1-6 Chicago Chicago Welley Memorial Hospital 1-5 Chicago C	George Washington University Hospital 1-3	. Washington, D. C.	W. Overholser		••	•••			••	
Rothwestern University Medical Center 1-6 Chicago Chicago Welley Memorial Hospital 1-5 Chicago C	Jackson Memorial Hospital 1-3	Miami, Fla.	J. S. Gottlieb	• • • • •		5		2_1	••	
Rothwestern University Medical Center 1-6 Chicago Chicago Welley Memorial Hospital 1-5 Chicago C	University Hospital 1-3	Augusta, Ga.	H. M. Cleckley	903	1	1		2		
Rothwestern University Medical Center 1-6 Chicago Chicago Welley Memorial Hospital 1-5 Chicago C	Cook County Hospital 1-3.	Chicago	V. G. Urse	8,140	6	5	5	3		250
Rothwestern University Medical Center 1-6 Chicago Chicago Welley Memorial Hospital 1-5 Chicago C	Mercy Hospital 1-3	Chicago	J. J. Madden	423		1	1	1 .	• •	100
Veterans Admin. Hespital	Northwestern University Medical Center 110									
University of Unions No. 2 10 10 10 10 10 10 10	Veterans Admin. Hospital	Downey, Ill.	A. Pauncz	3,201	78	2	6	3		
Martino Mart	Training little of Chicago Clinica 1-3	Chicago	N. B. Apter	140		3	9	3	••	175
Martino Mart	University of Illinois Neuropsychiatric Institute Dixon State School 1-3	Dixon, Ill.	R. E. Wallace	5,053		3	3	1		360
Central State Rospital Central Central Affiliated Hospitals Louisville General Hospital Louisville Hospital Louisville Hospital Louisville General Hospital Louisville General Hospital Louisville General Hospital Louisville General Hospital Louisville Killer Louisville General Hospital Louisville Norton Memorial Indianapolis Louisville General Hospital Louisville General Hospital Louisville Killer Louisville General Hospital Louisville Killer Louisviller Louisvil			S. N. Leschin	4,755	95	4		1		285
Central State Rospital Central Central Affiliated Hospitals Louisville General Hospital Louisville Hospital Louisville Hospital Louisville General Hospital Louisville General Hospital Louisville General Hospital Louisville General Hospital Louisville Killer Louisville General Hospital Louisville Norton Memorial Indianapolis Louisville General Hospital Louisville General Hospital Louisville Killer Louisville General Hospital Louisville Killer Louisviller Louisvil	Manteno State Hospital 1-3 North Shore Health Resort 1-3	Winnetka, Ill.	S. Liebman	331	1			1		
Independence, Iowa D. L. Kyer. 1,412 42 6 6 1 300	Central State Hospital	enitale				_		_		
Independence, Iowa D. L. Kyer. 1,412 42 6 6 1 300	Indianapolis General Hospital 1-207	Indianapolis	P. Seitz		• •	12	39	3	28	355
Independence, Iowa D. L. Kyer. 1,412 42 6 6 1 300	Norways Foundation Hospital 1-3-102 Logansport State Hospital 1	Indianapolis Logansport, Ind.	G. Morrow	674	25	1	3	1		
Louisville General Hospital 1-3	Mental Health Institute 1-3	Cherokee, Iowa Independence, Iowa	D. L. Kyer	1,412		6	6	1		300
Louisville General Hospital 1-3	Iowa State Psychopathic Hospital 1-3-108	Halstead, Kan.	T. L. Foster	285	· 'i	3	3	2		250
Louisville General Hospital 1-3	University of Kansas Medical Center 1-3 Menninger Psychiatric Hospital 1-3	. Kansas City, Kan. Topeka, Kan.	K. A. Menninger	240	• •	••	7	3		
Louisville General Hospital 1-3	Topeka State Hospital 1-3	Topeka, Kan. Lakeland, Ky.	C. Case							
Notion Memorial Infirmary Douisvine, R. S. S. Acker S. Acker S. S. Acker S. S. Acker S. Acker S. S. Acker S. Acker S. S. Acker S. S. Acker S. Acker S. S. Acker S. Acker S. S. Acker	Louisville General Hospital 1-3	Louisville, Ky.		871	4		1			
Tulane University Unit 1. New Orleans W. J. Otis. 1,038 7 2 6 1 Johns Hopkins Hospital 1-3. New Orleans W. J. Otis. 1,038 7 2 6 1 Johns Hopkins Hospital 1-3. Baltimore W. O. Whitehorn 327 1 : 18 3 36 20 University Hospital 1-3. Baltimore W. O. Jahrreiss. 593 1 3 10 2 Spring Grove State Hospital 1-3-124	Norton Memorial Infirmary 1-3	Louisville, Ly.	S. S. Ackerly	268	••	•••	4	3	33	275
Seton Institute 1-3	Tulane University Unit 1	New Orleans			$\frac{2}{4}$	$_2^2$		3		
Seton Instituto 1-3	De Paul Sanitarium 1-3	New Orleans	W. J. Otis	1,038 327	7	2	6	1		
Springfield State Hospital 1-3 Sykesynie, Md. M. V. Seyer. 4,122 39 4 12 2 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416	Coton Institute 1-3	Baltimore	W. O. Jahrreiss	593		3 5	10	2	••	200
Springfield State Hospital 1-3 Sykesynie, Md. M. V. Seyer. 4,122 39 4 12 2 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416 416	Spring Grove State Hospital 1-3-124	Catonsville, Md.	I. Tuerk	4,055	64	6	13	3	• •	300
Boston Psychopathle Hospital 1-3 Boston G. L. Bibring 2,008 6 6 6 2 250	Springfield State Hospital 1-3	Sykesvine, Ma.	M. V. Beyer	4,122		4 5	12	2	••	418
Boston State Hospital 1-3-375 Boston S. Cobb 271 2 3 3 2 40	Beth Israel Hospital 1-3	Boston	G. L. Bibring	2,008		6	6	2	• •	250
Massachusetts Memorial Hospital \$\frac{1-3}{2}\$ Boston W. Malamud 1 9 3 38 250	Boston State Hospital 1-3-375	Boston	J. Mann	4,623	92	12	26	3		• • •
St. Ell'zabeth's Hospital 1-3. Boston N. Flanagan 662	Massachusetts Memorial Hospitals 1-3	Boston	W. Malamud		••	` 1	9	3	38	250
Danvers State Hospital 1-3	St Elizabeth's Hospital 1-3	Boston	N. Flanagan	662		2	2	1	••	125
Northampton State Hospital 1-3	Danvers State Hospital 1-3	Hathorne, Mass.	P. B. Hagopian	3,324	83	2	. 2	1	• •	255
Taunton Štate Hospital 1-3. Taunton, Mass. B. E. Zawacki. 2,781 18 6 6 2 Metropolitan State Hospital 1-3-3883. Waltham, Mass. M. Asekoff. 2,836 65 2 2 2 McLean Hospital 1-3. Waverley, Mass. P. M. Howard. 493 9 6 2 40 Worcester State Hospital 1-3. Worcester, Mass. D. Rothschild 3,601 56 7 17 3 University Hospital 1-3. Ann Arbor, Mich. R. Waggoner. 467 2 7 28 3 St. Joseph's Retreat 1-3. Dearborn, Mich. M. H. Hoffmann. 1,541 4 2 2 1 Henry Ford Hospital 1-3. Detroit Henry Ford Hospital 1-3. Detroit L. W. Proctor. 350 Receiving Hospital 1-3. Bloise, Mich. J. A. Belisle. 4,995 55 3 14 3 10 493 Wayne County General Hospital and Infirmary 1-3. Eloise, Mich. J. A. Belisle. 4,995 55 3 14 3 10 493	Northampton State Hospital 1-3	forthampton, Mass.	J. H. F. Longpre	3,241	39	2	2	1	••	255
McLean Hospital 1-3	Taunton State Hospital 1-3	Taunton, Mass.	B. E. Zawacki	2,781	18	6	6	2		•••
St. Joseph's Retreat	McLean Hospital 1-3	Waverley, Mass.	P. M. Howard	493	9	• •	6	2		
St. Joseph's Retreat	Worcester State Hospital 1-3. University Hospital 1-3.	Ann Arbor, Mich.	R. Waggoner	467	2	7	28	3		292
Wayne County General Hospital and Infirmary 1-3 Eloise, Mich. J. A. Belisle	Henry Ford Hospital 1-3	Dearborn, Mich.	L. W. Proctor	350		1	3	3		333.33
Northville State Hospital	Wayne County General Hospital and Infirmary 1-3	Eloise, Mich.	J. A. Belisle	4,995	55	3	14	3	10	493
PODLISC STREET TOSDIES - 10 - 2 - 10 - 501	Northville State Hospital	Northville, Mich.						2		
Traverse City State Hospital 1-3 Traverse City, Mich. R. P. Sheets 5,226 93 7 9 2 502	Traverse City State Hospital 1-3.	Fraverse City, Mich.		3,545 5,226		5 7	10 9	2	10 	$\frac{501}{502}$

23. PSYCHIATRY—Continued

23. PSYCHIATRY—Continued										
		a	ies	First Year Residencies Offered 8	Total Residencies Offered 8	Length of Approved Program (Years)	Program Identification	ing (1		
		Inpatients Treated	Autopsies	st Y siden ered	tal siden ered	ngth oved am (ogra	Beginning Stipend (Month)		
Name of Hospital Location	Chief of Service						Pro	S. S		
Ypsilanti State Hospital 1-3. Ypsilanti, Mich Minneapolis General Hospital 1-3. Minneapolis	O. R. Yoder R. W. Anderson	4,862 670	92 6	9 1	$\frac{18}{2}$	$\frac{3}{1}$	••	$\frac{502}{182}$		
Ypsilanti State Hospital $^{1-3}$. Ypsilanti, Mich Minneapolis General Hospital $^{1-3}$. Minneapolis University of Minnesota Hospitals $^{1-3}$. Minneapolis Mayo Foundation $^{1-3}$. Rochester, Minn Rochester State Hospital $^{1-3-399}$. Rochester, Minn Mississippi State Hospital 1 . Whitfield, Miss Kansas City Hospital No. 1 St. Joseph, Mo. State Hospital No. 2 St. Joseph, Mo. Parnes Hospital $^{1-3}$. St. Louis St. Joseph, Mo.	D. W. Hastings H. P. Rome	284 1,059	1	3 5	4 19	3	47	162 150		
Rochester State Hospital 1-3-399 Rochester, Minn Mississippi State Hospital 1 Whitfield, Miss	M. C. Petersen W. L. Jaquith	2,657 2,814	113 35	6	3		••	250		
Kansas City Hospital No. 1 1-3 Kansas City, Mo. State Hospital No. 2 1	F. J. Koenig O. Mullinax	310 2,263	1 17	2 .	6 2	3	::	150 250		
Barnes Hospital 1-3 St. Louis	E. F. Gildea E. F. Gildea	596 1,090	1 4	. 6	13 8	3	10	50		
State Hospital No. 2 ¹ St. Joseph, Mo. Barnes Hospital 1-3 St. Louis Homer G. Phillips Hospital 1-3 St. Louis St. Louis City Hospital 1-3 St. Louis St. Louis State Hospital 1-3 St. Louis St. Louis State Hospital 1-3 St. Louis St. Mary's Group of Hospitals 1-5 St. Louis Hasting's Group of Hospitals 1-1 Ingleside, Neb. Norfolk State Hospital 1-1 Norfolk, Neb. Creighton Memorial-St. Joseph's Hospital 3 Omaha Lutheran Hospital 1-1 Omaha	E. F. Gildea—R. L L. H. Kohler	1,398	12 50	3 4 7 1 6 3 2 2 4 2 2 4 2 2 1 5	9 21	1 1 3 1 3 2 3 3 3 3 2 1 2 2 2 3 1 2 2 2 2	::	137		
St. Louis State Hospital 1-2. St. Louis St. Mary's Group of Hospitals 1-3. St. Louis	F. M. Grogan	3,688 301	2	1 .	3	3	50	250 65		
Norfolk State Hospital 1 Norfolk, Neb.	G. L. Sandritter C. G. Ingham	2,464 $1,418$	66 4	3	12 3	1	$\frac{52}{52}$	400 400		
Lutheran Hospital 1Omaha	F. Barta	848 1,334	$\frac{2}{4}$	2	6	2	::	$\frac{175}{200}$		
Lutheran Hospital 1 Omaha University of Nebraska Hospital 1-3 Omaha New Hampshire State Hospital 1-3 Codar Grove, N. J. Essex County Overbrook Hospital 1-3 Greystone Park, N. J. New Jersey State Hospital 1-3 Greystone Park, N. J. New Jersey State Hospital 1-3 Marlboro, N. J. Bergen Pines County Hospital 1-3 Paramus, N. J. New Jersey State Hospital 1-3 Trenton, N. J. Albany Hospital 1-3 Albany, N. Y. Binghamton State Hospital 1-3-181 Binghamton, N. Y. Brooklyn State Hospital 1-3-181 Brooklyn State Hospital 1-3-181	C. L. Wittson E. K. Holt	137 3,558	40	4 2	20 2 4	3	51	263		
Essex County Overbrook Hospital 1-3	J. G. Sutton A. Crandell	3,619 8,357	101 160	2 4	10	$\frac{2}{2}$::	200		
New Jersey State Hospital 400. Marlboro, N. J. Bergen Pines County Hospital 1-3. Paramus, N. J.	J. B. Gordon A. Caemmerer	4,443 860	$\frac{127}{4}$	2 1	2_1	$\frac{2}{1}$		300 200		
New Jersey State Hospital 1-3 Trenton, N. J.	H. S. Magee W. L. Holt, Jr	6,381 1,452	83 5	. 5	10 4	2	10	475 75		
Binghamton State Hospital 1-3-412 Binghamton, N. Y.	O. H. Boltz N. Beekenstein	3,435 5,376	64 17	2 3 17	7 17	1 3	••	395 395		
Kings County Hospital 1-3	H. W. Potter	-		10	30	3	••			
University Service. Buffalo State Hospital 1-3-412 Buffalo State Hospital 1-3-412 Edward J. Meyer Memorial Hospital 1-3 Central Islip State Hospital 1-3-204 Central Islip Nate Hospital 1-3 Glen Oaks, N. Y. Hillside Hospital 1-3 Glen Oaks, N. Y.	D. Whitehead	9,875 990	43 84	3	9	3	::	150 395		
Central Islip State Hospital 1-3	S. M. Small F. J. O'Neill	2,665 $10,682$	31 284	1 6	3 18	3		179 394		
Hillside Hospital 1-3	E. Huff	$\substack{177 \\ 1,082}$	27	6	14 1	$\frac{3}{1}$	10	200 225		
Meadowbrook Hospital ¹ Hempstead, N. Y. Pinewood Sanitarium ¹⁻³ Katonah, N. Y. Kings Park State Hospital ¹⁻³ Kings Park, N. Y. River Crest Sanitarium ¹ Ding Island City, N. Y. Marcy State Hospital ¹⁻³ Marcy, N. Y. Middletown State Homeopathic Hospital ¹⁻³ Middletown, N. Y. Middletown, Hospital Control	L. Wender C. Buckman	284 11,032	176	1	1 14	$rac{1}{2}$::	300 394		
River Crest Sanitarium 1	M. Dollin	913 3,013	18	5	2 5	$\frac{1}{2}$::	350 394		
Middletown State Homeopathic Hospital 1-3-201 Middletown, N. Y. Bellevue Hospital Center	W. A. Schmitz	4,000	. 86	6	6	2		395		
Division III New York University College of	L. I. Sharp	18,448	161	34	92	3	58	98		
Medicine 1-3 New York City Manhattan State Hospital 1-3-100 New York City Mt. Sinai Hospital 1-3 New York City New York Hospital 1-3 New York City New York State Psychiatric Institute 1-3 New York City	J. H. Travis M. R. Kaufman	4,230 111	94	6	13 5	3 2	59	395 50		
New York Hospital 1-3. New York City	O. Diethelm	300	2 2	1 1 8	13 16	3 3		69		
		350					•• .	394		
University Hospital ¹⁻³ New York City Roosevelt Hospital ¹⁻³ New York City	S. B. Wortis R. W. Laidlaw	334 63		1 8	6	1	58	140 116		
St. Lawrence State Hospital 1-3-412. Ozdensburg, N. Y. Rockland State Hospital 1-3 Orangeburg, N. Y. Stony Lodge 1-3 . Ossining, N. Y.	G. F. Etling A. M. Stanley	2,774 9,556	61 115	8 6	16 26	$\frac{2}{3}$	10	394 394		
Stony Lodge 1-3	B. C. Glueck, Jr A. Gralnick	182 130		••	$^{2}_{4}$	1 1	::	375		
Stony Lodge 1-3. Ossining, N. Y. High Point Hospital 1-3. Port Chester, N. Y. Hudson River State Hospital 1-3-425. Poughkeepsie, N. Y. Creedinoor State Hospital 1-3. Queens Village, N. Y. Rochester State Hospital 1-3. Rochester, N. Y. Rochester N. Morovini Rochester, M. P. Stater Morovini Rochester Municipal Hospitals 1-3. Rochester, N. Y. Rochester N. Y.	O. A. Kilpatrick H. A. La Burt	6,234 7,755	47 75	4 9	10 33	3	62	394 395		
Rochester State Hospital 1-3	C. F. Terrenee	4,087 1,066	64 1	3	$\begin{smallmatrix} 7\\12\end{smallmatrix}$	3 3 3	64 63	381 42		
Rochester State Hospital 1-3 Rochester, N. Y. Strong Memorial-Rochester Municipal Hospitals 1-3 Rochester, N. Y. Ellis Hospital 1-3 Schenectady, N. Y. Syracuse Psychopathic Hospital 1-3 Syracuse, N. Y. Letchworth Village 1-3 Thiells, N. Y. Liting State Hospital 1-3-427 Utita, N. Y.	E. Davidoff	641 594	5 5	2	3 6	2 3 1	66	150 394		
Letchworth Village 1-3. Thiells, N. Y.	H. C. Storrs B. B. Young	3,977 $2,746$	33 44	2 2 2 2 3	3 4		• •	394 394		
Utica State Hospital 1-3-427. Utica, N. Y. Grasslands Hospital 1-3. Valhalla, N. Y. Pilgrim State Hospital 1-3-428. W. Brentwood, N. Y. New York Hospital—Westchester Division 1-3. White Plains, N. Y.	F. V. Rockwell	1,214	8	3 20	7 40	2 3 3	::	193 396		
New York Hospital—Westchester Division 1-3 White Plains, N. Y.	H. J. Worthing J. H. Wall	3,129 740	307	5	9	3	::	150		
Willard State Hospital 1-3-412 Willard, N. Y. Harlem Valley State Hospital 1-3-176 Wingdale, N. Y. North Carolina Memorial Hospital 1 Chapel Hill, N. C.	L. P. O'Donnell	3,591 5,971	68 105		8 7	2 2	55	394 394		
North Carolina Memorial Hospital 1 Chapel Hill, N. C. Duke Hospital 1-3-228 Durham, N. C.	G. C. Ham E. W. Busse	298 412	1 1	8 4	18 14	2 3 3 2 3 1		250 167		
Duke Hospital 1-3-228 Durham, N. C. State Hospital of Raleigh 1-3-430 Raleigh, N. C. Graylyn North Carolina Baptist Hospital 1-3 Winston-Salem, N. C. Graylyn North Carolina Baptist Hospital 1-3 Winston-Salem, N. C. Graylyn North Carolina Baptist Hospital 1-3 Winston-Salem, N. C. G.	D. A. Young L. J. Thompson	2,378 492	29 .	4 3	8 8	$\frac{2}{3}$::	300 250		
Windsor Hospital 1-3	J. H. NICHOIS	726 527	5	'n	1	1	70	300 200		
Christ Hospital 1. Cincinnat Cincinnati General Hospital 1-3-13 . Cincinnat Longuley State Hospital 1-3 . Cincinnat	M. Levine D. Goldman	$\frac{1,414}{4,053}$	12 88	. 11 3	32 6	3 1	69	275		
Cheveland Clinic Hospital ¹⁻³ . Cleveland Cleveland Receiving Hospital ¹⁻³ . Cleveland Receiving Hospital ¹⁻³ . Cleveland Receiving Hospital ¹⁻³ .	L. J. Karnosh K. Salus	1,261		1	2	$\frac{2}{2}$	70	175 500		
University Hospitals 1-3	D. D. Bond B. Kovitz	192 3,491	137	3 4	6 12	3 1 2 2 2 2	71 10	125 500		
Ohio State University Hospitals Columbus, Ohio	D. M. Petterson		1		15	3	10	292		
Ohio State University Hospitals Columbus Receiving Hospital 1-3-444 Massillon State Hospital 1-3 Harding Sanitarium 1-446 Oregon State Hospital 1 Allentown State Hospital 1 Allentown State Hospital 1 Allentown Pada Allentown Pa	R. M. Patterson A. G. Hyde	3,273	50	 3	2 6	1		236		
Oregon State Hospital 1	H. S. Evans D. K. Brooks	752 6,138	119		4	2	::			
Allentown State Hospital 1 Allentown, Pa Danville State Hospital 1-3 Danville, Pa	R. W. Goshorn O. W. Clinger	2,909 3,042	3 12	3 7 2	$\frac{3}{12}$	3	::	433		
Allentown State Hospital 1-2 Danville, Pa Embreeville State Hospital 1-255 Embreeville, Pa Harrisburg State Hospital 1-3 Harrisburg, Pa Norristown State Hospital 1- Norristown, Pa	J. V. Cohn H. K. Petry	1,040 3,075	37 45	3	4 6	$\frac{1}{2}$	••			
		5,283	68	4	19	3		. 665		
Southern Division 1-3 Philadelphia	P. Sloane T. L. Dehne	782 463	6		1 6	$\frac{1}{2}$::	250		
Friends Hospital ¹⁻³ . Philadelphia Hospital of the University of Pennsylvania ¹⁻³ . Philadelphia Institute of The Pennsylvania Hospital ¹⁻³ . Philadelphia	L. H. Smith	364		• •	$\frac{12}{5}$	$\frac{2}{2}$	72	166		
Jefferson Medical College Hospital 1-3 Philadelphia	B. L. Keyes	66	::	i	2	ĩ	•••			
and Nervous Diseases 1-3	L. H. Smith J. F. Stouffer	564 9 595	30	3 3	10 8	2 3		166		
Philadelphia Psychiatric Hospital 1-3-454. Philadelphia Philadelphia Psychiatric Hospital 1-3-454.	S. Cohen	2,595 703		5	· 12 12	8	::	166		
Pennsylvania Hospital Department for Mental and Nervous Diseases 1-3 Philadelphia Philadelphia General Hospital 1-3 Philadelphia Philadelphia Philadelphia Philadelphia State Hospital 1-3 Philadelphia Philadelphia State Hospital 1-3 Philadelphia Temple University Hospital 1-3 Philadelphia State Papara Philadelphia Pengis Hospital 1-3 Philadelphia Pengis Hospital 1-3 Philadelphia P	E. L. Sielke O. S. English	7,156	30	6 2 1	6	3	74	566		
St. Francis Hospital 1-3 Pittsburgh Western Psychiatric Institute and Clinic 1-3 Pittsburgh	H. L. Mitchell H. W. Brosin	3,002 323	38	1 11	3 33	2 3	75	150 272		

	23. PSYCHI	ATRY—Continued	Inpatients Treated	utopsies	First Year Residencies Offered	otal Resi- encies Offered	ength of pproved Pro- ram (Years)	Program Identification	Beginning Stipend (Month)
Name of Hospital	Location	Chief of Service	ם단	Αū	d Fi	ΤÞ	148	Pr	ž ž
Warren State Hospital 1-3. Woodville State Hospital 1-3-450 State Hospital 1 or Mental Diseases 1-3. Butler Hospital 1-3 Chapin Hospital 1-3. Emma Pendleton Bradley Home 1-3. Gailor Memorial Psychlatric Hospital 1-3. Parkland Hospital 1-3. Parkland Hospital 1-3. Pimberlawn Sanitarium 1-271 University of Texas Medical Branch Hospitals 1-Salt Luke County General Hospital 1-3. Juliversity of Virginia Hospital 1-3. University of Virginia Hospital 1-3. Medical College of Virginia—Hospital Division 1-Eastern State Hospital 1. Western State Hospital 1. Western State Hospital 1. Pinel Foundation 1-3.	Providence, R. I. Providence, R. I. Riverside, R. I. Memphis, Tenn. Nashville, Tenn. Dullas, Texas Dullas, Texas Salt Lake City Waterbury, Vt. Charlottesville, Va. Richmond, Va. Williamsburg, Va. Fort Steilacoom, Wash.	R. H. Israel. R. J. Phifer. J. F. Regan. H. H. Babcock. W. N. Hughes. M. W. Laufer. T. S. Hill. W. F. Orr. E. J. McCranie. G. F. Witt. T. Harris C. H. H. Branch. R. A. Chittick. D. C. Wilson. R. F. Gayle, Jr. G. L. Jones. F. E. Shovlain. J. B. Dugan.	3,885 3,032 279 884 67 303 89 383 626 2,637 334 1,783 696 759 2,977 4,231 127	95 5 95 6 1 7 1 31 5 40 117	8 4 8 2 2 2 4 2 3 8 3 2 8 1 7 7	20 4 14 6 2 3 4 6 2 6 2 4 11 4 20 3 10 9 2	2 1 2 2 1 1 3 3 3 2 3 3 2 3 3 2 1 1		333 375 200 413 250 325 50 125 200 150 166 420 220 50 640 486
University Hospitals State of Wisconsin General Hospital ¹		W. J. Bleckwenn M. Kasak J. A. Kindwall J. G. Lynn, IV R. A. Kimmich	1,089 1,971 603 455 1,700	6 14 1 24	3 3 1 2 2	9 9 1 4 4	3 2 1 2 2	io 	259 400 125 633

DEVCUIATDY Continued

PSYCHIATRY PROGRAM IDENTIFICATION

13.

Scrvice in child psychiatry.

Six months service at Los Angeles County Hospital, Los Angeles. Nine months service at Mount Zion Hospital, six months at Langley Porter Clinie and service in child psychiatry, San Francisco.

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.

Three months service Fort Miley Veterans Administration Hospital, Sun Francisco, and Langley Porter Clinie, San Francisco; may include clective services at University of California Hospital, Mount Zion Hospital and Stanford University (Lane) Hospital, San Francisco.

include elective services at University of California Hospital, Rodniction Hospital and Stanford University (Lane) Hospital, San Francisco.

Three months service at Pacific Colony Hospital, Spadra and three months service in child psychlatry at Camarillo State Hospital. Affiliate services at Veterans Administration Hospital, West Haven, Connecticut State Hospital, Faijfield State Hospital, Norwich State Hospital and service in child psychiatry.

Twelve months service at Grace-New Haven Community Hospital, New Haven, Connecticut. Six months service at George Washington University Hospital, New Haven, Connecticut. Six months service at George Washington University Hospital, Washington, D. C.

Affiliate service at University Hospital, Augusta, Georgia. Twelve months service at the Neuropsychiatric Institute of the University of Illinois including service in child psychiatry. Eighteen months affiliate service in child psychiatry. Eighteen months affiliate service in child psychiatry. Affiliate service at Neuropsychiatric Institute of the University of Illinois and three months in child psychiatry. Three months service at Veterans Administration Hospital, Downey, Illinois and service in child psychiatry.

Six months service at Veterans Administration Hospital, Hines, Illinois, May include service in child psychiatry.

Six months service in child psychiatry. Integrated program including service at Veterans Administration Hospital, Indianapolis General Hospital, Indianapolis. Integrated program including service at Veterans Administration Hospital, Menninger Sanitarium and Topeka State Hospital, Topeka, Kansas.

Four months service at University of Louisville Services, Louisville, Four months service at University of Louisville Services, Louisville, Four months service at University of Louisville Services, Louisville,

18.

- 24.

26.

29.

- Four months service at University of Louisville Services, Louisville, Kentucky and four months service at Cincinnati General Hospital, Cincinnati, Ohio.
- Three months service at University of Louisville Services, Louisville, Kentucky.
- Kentucky.

 Twelve months service at University of Louisville Services. May include four months service at Central State Hospital; four months service at Louisville General Hospital.

 Four months service at Central State Hospital and service in child 32.
- psychiatry.
- psychiatry. Integrated program including service at Tulane University Unit, Charity Hospital, New Orleans, and Veterans Administration Hospitals, New Orleans, and Gulfport, Mississippi. Six months service in child psychiatry and twelve months service at South Louisiana State Hospital. Service in child psychiatry; six months service at Veterans Administration Hospital, Perry Point, Maryland. Three months service in child psychiatry at Johns Hopkins Hospital (Harriet Lane House), Baltimore, Maryland.

 Twelve months service at Boston State Hospital and service in child psychiatry.
- 36.
- 38.
- Twelve-eighteen months service at Veterans Administration Hospital, Boston (Jamaica Plain), Massachusetts, and six months service in child psychiatry.

- in child psychiatry.

 Integrated program including service at Massachusetts General Hospital and McLean Hospital, Waverly.

 Twelve months service at University Hospital, Ann Arbor, Mich.

 University Hospital, Ann Arbor, Michigan.

 Three months service Coldwater State Home and Training School,

 Caro State and Ionia State Hospitals and service in child psychiatry.

- Six months service in child psychiatry at Children's Hospital, Detroit.
 Six months service at Receiving Hospital, Children's Hospital, Detroit, and Wayne County General Hospital and Infirmary. Eloise, Michigan. University of Minnesota Hospitals, Minneapolis, Minnesota. Three months service at Rochester State Hospital, Rochester, Minn. Affiliate service at Barnes Hospital, St. Louis and three months at St. Louis State Hospital. St. Louis Missouri. Service at St. Louis State Hospital and St. Louis City Hospital. Service at Lutheran Hospital, Omaha. Service at University of Nebraska Hospital. Affiliate service at University of Nebraska Hospital and Creighton Memorial-St. Joseph Hospital, Omaha, Nebraska. Six months service at Newark City Hospital; three months at New Jersey State Hospital and three months in child psychiatry. Three months service at Albany Hospital, Albany, New York. Affiliate services at Edward J. Meyer Memorial Hospital and Buffalo State Hospital.
 Six months service at King's County Hospital, Brooklyn, New York.

- Affiliate services at Edward J. Meyer Memorial Hospital and Buriato State Hospital.

 Six months service at King's County Hospital, Brooklyn, New York. Integrated program with service at Bellevue Hospital Center and University Hospital.

 Six months service at Mount Sinal Hospital, New York City. Service in child psychiatry. May include six months service at Mount Sinai Hospital and three months at Manhattan State Hospital. Twelve months service at New York Hospital and four months at Veterans Administration Hospital, New York City (Bronx), New York. Three months service at Grasslands, Rockland State, Albany Hospitals and Letchworth Village.

 Six months service at Strong Memorial-Rochester Municipal Hospitals, Rochester.

 Affiliate service at Strong Memorial-Rochester Municipal Hospitals, Three months service at Syracuse Memorial, Binghamton, Syracuse and Willard State Hospitals, service at Craig Colony and service in child psychiatry.

 Affiliate service at State Hospitals at Raleigh and Butner, North Carolina.
- Carolina.
- Carolina. Eighteen months service at Duke Hospital, Durham, North Carolina. Three months service at Longview State and Jewish Hospitals, Cincinnat!.
- Integrated program including service at Cleveland Clinic and Windsor
- Hospital. Integrated program including service at University Hospital and Veterans Administration Hospital, Cleveland, Ohio. Integrated program with service at Institute of the Pennsylvania Hospital and Pennsylvania Hospital Department for Mental and Nervous Diseases.
- Affiliate services at Temple University Hospital, Institute of Pennsylvania, Hospital of the Woman's Medical College of Pennsylvania. Six months service at Philadelphia General Hospital and service in child psychiatry.
- emia psychiatry.
 Two months affiliate service for institutional care.
 Integrated program including service at Vanderbilt University Hospital, Veterans Administration Hospital, Nashville, Veterans Administration Hospital, Murfreesboro and Central State Hospital, Nashville, Four months affiliate service at St. Mary's Infirmary, Galveston,
- Service in child psychiatry at Jefferson Davis Hospital, Houston, Texas.
- Six months affiliate service at Veterans Administration Hospital, Salt Lake City, Utah and affiliate services at State Hospital, Provo, Utah.
- Italian Integrated program including service at University of Virginia Hospital, Charlottesville and Veterans Administration Hospital, Roanoke, Va.

- Roanoke, Va. Affiliate servlee at Southwestern State Hospital, Marion and Lynchburg State Colony, Lynchburg, Va. Six months service at Medical College of Virginia—Hospital Division, Richmond and service in child psychiatry. Six months service at Veterans Administration Hospital, American Lake, Washington and six months in child psychiatry.

24. PULMONARY DISEASES

The following services have been approved for one year of training by the Council and the Subspecialty Board for Pulmonary Diseases of the American Board of Internal Medicine.

Hospitals, 107; Assistant Residencies and Residencies, 377

	F	FEDERAL	Inpatients Treated	Autopsies	First Year Residencies Offered s	Total Residencies Offered 8	ginning pend onth)
Name of Hospital Loca UNITED STATES ARMY	ation	Chief of Service	Tru	Aui	Fir. Off	To Res	Stil
Fitzsimons Army Hospital 1-66		C. W. Tempel	2,679	21			
DEPARTMENT OF HEALTH, EDUCATION, AND WELFA Freedmen's Hospital 1-8		H. M. Payne	109	3	1	3	
VETERANS ADMINISTRATION							
Veterans Admin. Hospital 1-3 Long Beach Veterans Admin. Hospital 1-3 Rutland Heights Veterans Admin. Hospital 1-3 Rutland Heights Veterans Admin. Hospital 1-3 Excelsior Spring Veterans Admin. Hospital 1-3 Albuquerque, N Veterans Admin. Hospital 1-3 Sunmount Veterans Admin. Hospital 1-3 Oteen Veterans Admin. Hospital 1-3 Memphis Veterans Admin. Hospital 1-3 Memphis Veterans Admin. Hospital 1-3 McKinney Veterans Admin. Hospital 1-3 Richmon Veterans Admin. Hospital 1-3 Richmon Veterans Admin. Hospital 1-3 Madiso Veterans Admin. Hospital 1-3 Madiso Veterans Admin. Hospital 1-3 Madiso	ı, Calif. Iltimore Mass	K. M. Smith. R. L. McLean. S. T. Allison.	1,368 446 1,218	44 18 35	 8 1	$\frac{2}{8}$	
Veterans Admin. Hospital 1-3. Minn Veterans Admin. Hospital 1-3. Excelsior Spring	neapolis s, Mo.	W. B. Tucker R. K. Smith	646 587	36 7		i2	
Veterans Admin. Hospital ¹	N. Mex.	W. S. Klein C. J. Kaufman	932 1,162	$\frac{18}{22}$	$\frac{\cdot \cdot}{2}$	$\frac{1}{2}$	
Veterans Admin. Hospital 1-3. Sunmount Veterans Admin. Hospital 1-3. Oteen	t, N. Y.	J. W. Raleigh	1,359 2,906	16 29	6	6	
Veterans Admin, Hospital 1-3 Brecksylle Veterans Admin, Hospital 1-3 Memphis, Veterans Admin Hospital 1-3 Houston	Tenn.	G. W. Hobson—J. A. O'Hale S. Phillips D. E. Jenkins	655 384 1,710	8 8 90	1 3 2	1 3 4	
Veterans Admin. Hospital 1-3	, Texas	D. O. Shields	433 611	13 8	2	4	
Veterans Admin. Hospital 1-3	n, Wis. Iwaukee	J. K. Curtis	826 563	19 29	5 1	8 1	
	NUN	FEDERAL					
City of Hope ¹⁻³	e, Calit.	L. Tepper J. T. Duncan H. W. Bosworth	492 496 232	9 2 2	$egin{array}{c} 5 \ 1 \ 2 \end{array}$	$\frac{5}{1}$	400 300 100
Barlow Sanatorium 1-340 Murphys San Diago County General Hosnital 1-3 San Diago	s, Calif.	C. N. Reese	682 356	6 13	1 1	1 3	500 150
Barlow Sanatorium 1-3	aneisco	H. C. Hinshaw	478	9	1	2	175
Eniversity of California Service 1-3. Santa Clara County Hospital 1	e, Calif.	S. M. Farber R. M. Manson	471 167	. 16 24	1	2 2 2 3	175 433
		J. L. Eaton	563 494 519	7	$\frac{1}{3}$	2 3 5	195 550 200
National Jewish Hospital ¹⁻³ . Norwich State Hospital ¹⁻³ . Norwich Luurel Heights State Tuberculosis Sanatorium ¹⁻³ . Shelton,	, Conn.	S. H. Dressler N. L. Cressy E. J. Lynch	859 586	20 6	$\overset{z}{\overset{z}{1}}$	1 2	335 200
The state of Columbia Columbia Columbia Transitalian Weakington	- D C	S. Katz M. Weiss	299 1,101	12 24	1 4	3 4	100 283
Olstrict of Columbia General Hospitai Washington Glenn Dale Hospitai 1-3 (Glenn Dale, Md., P. O.), Washington City of Chicago Municipal Tuberculosis Sanitarium 1-3	Chicago oria, Ill.	L. H. Berard D. Morse	2,900 191	55 9	6 1	6 1	$\frac{175}{250}$
Rockford Municipal Tuberculosis Sanatorium 1-3 Rockford Lake County Tuberculosis Sanatorium 1-3 Waukeg	ord, Ill. gan, Ill.	W. J. Bryan. C. K. Petter.	$285 \\ 215 \\ 126$		1 1 1	$egin{array}{ccc} 1 \ 2 & \cdot \ 1 \end{array}$	200 300
Rockford Municipal Tuberculosis Sanatorium 1-3 Rockfu Lake County Tuberculosis Sanatorium 1-3 Waukeg Indianapolis General Hospital 1 India Sunnyside Sanatorium 1 India Heulthwin Hospital 1 South Ben	napolis nd. Ind.	J. H. Stygall	375 328	9	2	2 2	500
Charity Hospital of Louisiana		E. Hull	573	10	1	3	115
Tulane University Unit ¹	Orleans I, Maine	G. E. Burch. W. B. Grow.	598 352	14 9 8	$\begin{array}{c} 1 \\ 1 \\ 2 \end{array}$	3 1 3	115 75
Baltimore City Hospitals 1-3. Baltimore Sanatorium 1-3. Fall River	Boston	V. Langeluttig	740 1,017 143	10	1 1	5 1	$\begin{array}{c} 50 \\ 378 \\ 125 \end{array}$
Louisiana State University Unit \(^1\) New (Tulane University Unit \(^1\) New (Central Maine Sanatorium \(^{1-3-308}\) Fairfield Baltimore City Hospitals \(^{1-3}\) Ba Boston Sanatorium \(^{1-3}\) Bal Boston Sanatorium \(^{1-3}\) Fail River Middlesex County Sanatorium \(^{1-3}\) Waltham Westfield State Sanatorium \(^{1-3}\) Westfield Worcester City Hospital \(^3\) Worcester	, Mass.	F. P. Dawson	623 362	20 5	$\frac{2}{3}$	3	445 490
Worcester City Hospital 3. Worcester American Legion Hospital. Battle Creek	r, Mass. k, Mich.	O. Feinsilver E. H. Roberts	577	3	1 1	1	500
Westfield State Sanatorium 1-3. Westfield Woreester City Hospital 3. Woreester American Legion Hospital. Battle Creek Henry Ford Hospital 1-3. Herman Kiefer Hospital 1-3. Howell Michigan State Sanatorium 1. Lapsing Lapsing	Detroit Detroit	E. O. Coatés	523 2,334 652	64	7	$\frac{2}{9}$.	225 392 733
Michigan State Sanatorium Lansing Ingham Sanatorium Lansing Margan Heights Sanatorium 1-3 Marganette	g, Mich.	E. W. Gentles	170 172	2 3	i I	2	400 400
Michigan State Sanatorium 1 Howen Ingham Sanatorium Lansing Morgan Heights Sanatorium 1-3 Marquette Wm. H. Maybury Sanatorium 1-3 Northville Nopeming Sanatorium 1-8 Nopeming Sanatorium 1-8 Oak Tarrage	e, Mich.	W. L. Howard G. A. Hedberg	$1,591 \\ 651$	18 21	2	2	
Mississippi State Tuberculosis Sanatorium 1-3 Sanatorium	m. Miss.	H. Boswell	982 901	$\begin{array}{c} 31 \\ 1 \\ 10 \end{array}$	4 2	2	240 300
Robert Koch Hospital 1-3 Ko St. Mary's Group Hospitals St. St New Jersey Sanatorium for Chest Diseases 1-3 Glen Gardne	t. Louis	B. Friedman	1,166 308 492	6 12	5 1 · 5	15 1 5	$267 \\ 65 \\ 475$
Total Control of the Transital for Chart Discourse 1-3 Jorgay Cit	w N J	S. Cohen	979 367	31	10	10 2	$\frac{166}{200}$
Bergen Pines County Hospital 10-8. Paramu Essex County Sanatorium 1-3. Veron Albany Hospital 1-8. Albany	na, N. J. y, N. Y.	A. M. Hicks R. Erickson	757 . 261	12 15		5 1	541 75
		C. E. Hamilton D. R. McKay	436 481	$\begin{smallmatrix} 9\\25\end{smallmatrix}$	2	2_1	150 179
Kings County Hospital 1-3 County Division Edward J. Meyer Memorial Hospital 1-3 Nassau County Tuberculosis Hospital 1 Hermann M. Biggs Memorial Hospital 1-3 Triboro Hospital 1-3 Jamale Vicera County Tuber Memorial Hospital 1-3 Jamale Locknor	le, N. Y. a, N. Y.	J. G. Carlton N. S. Lincoln	505 494	13	6 1	6 3	350
Triboro Hospital ¹⁻³	a, N. Y. rt, N. Y.	R. H. Bennett	1,332 340	21 9 22	12 2 2	12 3	150 297
Bellevue Hospital Center, Div. 1—Columbia University 1-8 New 10	ork City	F. L. Armstrong	534 404	·· 7	2		414
Manhattan General Hospital -3 New Yo Metropolitan Hospital 1-3 New Yo Monteflore Hospital 1-3-305 New Yo Morrisania City Hospital 1-3 New Yo	rk City	I. Epstein	693 1,039	19 31	. 5 	5 7	150 75-
Now York City Hospital 1-3	JIK CILY	E. H. Rubin	364	. 7	1 1	$\frac{1}{2}$	98
St. Joseph's Hospital for Chest Diseases 3-107-211 New Yo	rk City	J. F. McCarthy E. H. Rubin D. Ulmar	701 947 273	5 8 3	3 9 3	3 9 3	175. 150
Seton Hospital Willard Parker Hospital 1-3 Homer Folks Tuberculosis Hospital 1-3 Oneont Municipal Sanatorium 1-3 Otisvill Ray Brook State Tuberculosis Hospital 1-3 Ray Brook	a, N. Y.	R. Horton	540 826	14 	$\frac{2}{7}$	3 . 7	400 170
Ray Brook State Tuberculosis Hospital 1-3 Ray Brook	k, N. Y.	F. Beck	651	•••	. 3	3	400

24. PULMONARY DISEASES—Continued

Name of Hospital	Location	Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered s	Total Residencies Offered s	Beginning Stipend (Month)
Iola-Monroe County Tuberculosis Sanatorium 1-3-215		J. M. MacMillan	567	5	6	6	345
Schenectady County Tuberculosis Hospital 1-3	Schenectady, N. Y.	J. M. Blake G. G. Ornstein	256	1 34	2 25	2 25	:::
Sea View Hospital 1-3	Trudeou N V	R. S. Mitchell	$\frac{3,339}{264}$	34	25 2	25 2	150 100
Grasslands Hospital 1-3	Valhalla, N. Y.	W. G. Childress	578	18	$\frac{2}{2}$	7	193
Duke Hospital 1-3-220	Durham, N. C.	E. E. Menefee	140	1		i	250
North Carolina Sanatorium for the Treatment							
of Tuberculosis 1-3	McCain, N. C.	W. M. Peck	1,186	14	1	2	500
City Hospital 1-3	Cleveland	R. C. McKay	832	26	•:	. 4	379
Benjamin Franklin Hospital 1-3 Ohio State University Hospitals	. Columbus, Onio	H. I. Humphrey	615	12	1	1	300
Ohio Tuberculosis Hospital 1-8	. Columbus, Ohio	R. J. Atwell	311	9	2	8	*288
University Hospital	. Columbus, Ohio	R. H. Browning	••••				
Sunny Acres, Cuyahoga County							
Tuberculosis Hospital 1-3	Warrensville, Ohio	H. G. Curtis	875	19	3	8	250
Mahoning Tuberculosls Sanatorium 1-3	oungstown, Ohio	H. A. Teitelbaum	312	9	3	3	350
Eagleville Sanatorium 1	Eagleville, Pa.	J. J. Kirshner	386 972	24	2 2	3	
Pennsylvania State Sanatorium for Tuberculosis No. 3 Tuberculosis League Hospital 1-3	Dittaburah	F. R. Lang C. H. Marey	530	24 8	2	.2	381 250
Mount Alto State Sanatorium (Pennsylvania State	Fittsburgn	Ф. П. матеу	330	0	2	Z	200
Sanatorium No. 1) 1	th Mountain, Pa.	H. C. Dooling	1,667	17.	2	11	364
Oakville Memorial Sanatorium 1-3-266	. Memphis, Tenn.	S. C. Carter	497	11	ī	2	200
Parkland Hospital 1-3Blue Ridge Sanatorium 1-3	Dallas, Texas	J. O. Armstrong	112	4 .	. 1	$\frac{2}{2}$	50
Blue Ridge Sanutorium 1-3 C	harlottesville, Va.	F. B. Stafford	840	5	. 2	2	370
Firland Sanatorium 1-8	Seattle	R. Davies	1,832	36		2	. 300
Muirdale Sanatorium 1	Milwaukee	A. V. Cadden E. F. White	$1,244 \\ 252$	4	i	2	050
Leahi Hospital 1-3	Honolulu T H	H. H. Walker	252 981	7	3	3	250 350
Leant Hospital	nonomia, i. ii.	21. 21. Humori,	201		0	3	000

25. RADIOLOGY

The following services have been approved by the Council and the American Board of Radiology, through the Residency Review Committee for Radiology. As indicated in the column "Type of Training," approval has been extended in diagnostic roentgenology (D.R.); roentgenology (Roent.), including diagnostic and therapeutic; therapeutic radiology (Ther. Rad.), and radiology (Rad.), including roentgenology and therapeutic radiology.

FEDERAL	Hospitals, 424; Assistant Residencies and Residencies, 1,484												
		•			Type of Training	Number of X-Ray Examinations	e Z	Number of Superficial X-Ray Treatments	Number of Radium Treatments	First Year Residencies Offered 8	Total Resi- dencies Offered 8	e.g.t	8
Fitzsinons Arny Hospital 1-60 Mashington, D. C.					-							•	
Brooke Army Medical Center = "00"-280" San Antonio, Texas Tripler Army Mospital 1"-0" Honolula, T. D. T. McCarthy, Rocat. 66,450 5,217 71 185 3 3 7 17 185 3 3 7 17 185 3 3 7 17 185 3 3 17 185 3 18 18 18 18 18 18 18	Letterman Army Hospital ¹⁻³⁻⁰⁰ Fitzsimons Army Hospital ¹⁻⁰⁵ Army Medical Center ¹⁻⁸⁻⁰⁰⁻⁶⁷	. San Francisco Denver ashington, D. C.	F. Y. E. A.	Leaver Lodmell	Roent.	64,885	2,790	,820	51	:: '		3	:::
U. S. Naval Hospital 1-8	Brooke Army Medical Center 3-00-286. San Tripler Army Hospital 1-00.	Antonio, Texas Honolulu, T. H.	J. A.	Isherwood	Roent.	65,419	5,217	77	185	-		3	
U. S. Naval Hospital 1-2. Chelsea, Mass. U. S. Naval Hospital 1-3. Chelsea, Mass. U. S. Naval Hospital 1-3. Chelsea, Mass. U. S. Naval Hospital 1-3. St. Albans, N. Y. S. F. Williams. Rocat. 43,538 2,976 178 392 3 U. Naval Hospital 1-3-116. New Orleans U. S. Public Health Service Hospital 1-3-116. New Orleans U. S. Public Health Service Hospital 1-3-116. New Orleans U. S. Public Health Service Hospital 1-3-116. New Orleans U. S. Public Health Service Hospital 1-3-116. New Orleans U. S. Public Health Service Hospital 1-3-116. New Orleans U. S. Public Health Service Hospital 1-3-116. New Orleans Maintitutes of Health—Clinical Center. Bethesda, Md. U. S. Public Health Service Hospital 1-3-116. New Orleans Admin. Hospital 1-3-116. Washington, D. C. VETERANS ADMINISTRATION Veterans Admin. Hospital 1-3-116. New Orleans New Orleans Orleans Admin. Hospital 1-3-116. New Orleans New Orleans Admin. Hospital 1-3-116. New Orleans New Orleans Orleans Admin. Hospital 1-3-116. New Orleans Orleans New Orleans Orleans Admin. Hospital 1-3-116. New Orleans Orleans New Orleans Orleans Admin. Hospital 1-3-116. New Orleans Orleans Admin. Hospital 1-3-116. New Orleans Orleans Admin. Hospital 1-3-116. New Orleans Orleans New Orleans Orleans New Orleans Orle													
U.S. Public Health Service Hospital 1-3-110. U.S. Satten Island, N. Y. U.S. Sennott. Roent. 22,046 1.721 267 . 1 4 2 2	U. S. Naval Hospital 1-3. U. S. Naval Hospital 1. U. S. Naval Hospital 1. St	Bethesda, Md. Chelsea, Mass. Albans, N. Y.	W. A W. S. J. L. S. F.	. Wultman Cole Hatch Williams	Rad. Roent. Roent. Roent.	17,179 35,848 21,739 43,538	3,759 4,520 782 2,976	75 131 178	103 9 7 392	2 1	· 2	2 -	:::
U. S. Public Health Service Hospital 1	UNITED STATES PUBLIC HEALTH SERVICE												
Veterans Admin	U. S. Public Health Service Hospital ¹	Baltimore Bethesda, Md.	I. Lev	wis	Rad. D.R.	19,013	5,260			1		1	<i></i>
Veterans Admin. Hospital 1-3.	DEPARTMENT OF HEALTH, EDUCATION AND W	VELFARE											
Veterans Admin. Hospital 1-3.	Freedmen's Hospital 1-8 Wa	shington, D. C.	C. R.	Kelley	Rad.	22,946	176	295	45	1	2	3	
Veterans Admin. Hospital 1-3-20-31	VETERANS ADMINISTRATION										•.		
Veterans Admin. Hospital 1-3-125	Veterans Admin. Hospital 1-3-20-31 Long Veterans Admin. Hospital 1-3 Veterans Admin. Hospital 1 Veterans Admin. Hospital 1-8-60 Veterans Admin. Hospital 1-8-80 West Veterans Admin. Hospital 1-72-76 Was Veterans Admin. Hospital 1-72-76 Was	Beach, Calif. Los Angeles San Francisco Los Peniver Haven, Conn. Chington, D. C. Atlanta, Ga.	F. Isa C. W W. W C. F. A. B. S. R. I. R. I S. M. (See I) P. T. G. S.	McClanahan Saunders Saunders Ingersoll Skorneck Bersak Berger Roberts Hussey ndiana Univers Trier Lodwick	Rocnt. Rud. Roent. D.R. D.R. Roent. Roent. Roent. D.R. Rud. Sity Med Roent. Rad.	60,860 63,558 23,014 15,017 8,890 12,790 15,995 18,012 89,915 ical Cer 21,488 15,861	4,122 11,322 3,097 1,842 4,164 1,127 15,774 nter and 2,120 2,252	1,815 241 65 87 527 146 541 Affilia 281 183	98 14 3 5 9 2 57 ted H o	2 3 1 2 2 1 1 3 3 3 ospita	6 8 3 8 5 3 3 10 ls)	2 3 2 2 1 2 1 3	
Veterans Admin. Hospital 1-3-125 Spot Howard, Md. G. M. Tillett. D.R. 11,742 1,580 12 2 2 1	Veterans Admin. Hospital 1-3	Louisville, Ky.	(See I	University of	Louisvill	le Hosp	pitals)		,, 1.20				
Veterans Admin. Hospital 1-3. Boston (Jamalca Plain) E. G. Wissing Roent. 39,551 4,908 87 3 5 2	Veterans Admin. Hospital 1-3-125 Fort	Howard, Md.							6				
Veterans Admin. Hospital 1-3-308	Veterans Admin. Hospital 1-3 Boston (J	amaica Plain)	E. G.	Wissing	Roent.	39,551	4,908	87	3				
Veterans Admin. Hospital 1-3. St. Louis S. Kamberg. Roent. 1,116 512 28 6 1 Veterans Admin. Hospital Albany, N. Y. D.R. D.R. 1 1 Veterans Admin. Hospital 1-3-178 Brooklyn W. Schlein Rad. 27,877 4,516 384 27 2 6 2 Veterans Admin. Hospital 1-3-415 Buffalo D.R. 19,840 2,790 92 1 2 7 Veterans Admin. Hospital 3-24 New York City (Bronx) J. Stein Rad. 70,238 10,918 604 102 3 9 3 Veterans Admin. Hospital 1-3 Durham, N. C. A. T. Hornsby D.R. 21,016 1,115 16 44 1 3 1	Veterans Admin, Hospital 1-3-308.	Minneapolis	J. Jo (See R	rgens esearch and A	Roent.	41,106 Hospit	3,334		16	. 3	10	3 .	
Veterans Admin. Hospital 1-3-178 Brooklyn W. Schlein Rad 27,877 4,516 384 27 2 6 2 Veterans Admin. Hospital 1-3-415 Buffalo D.R. 19,840 2,790 92 1 2 1 2 Veterans Admin. Hospital 3-24 New York City (Bronx) J. Stein Rad 70,238 10,918 604 102 3 9 3 Veterans Admin. Hospital 1-3 Durham, N. C. A. T. Hornsby D.R. 21,016 1,115 16 44 1 3 1	Veterans Admin, Hospital 1-3	St. Louis	S. Kaı	mberg	Roent.	1,116		28		••			
	Veterans Admin. Hospital 1-3-178 Veterans Admin. Hospital 1-3-415 Veterans Admin. Hospital 3-24 New York Veterans Admin. Hospital 1-3	Brooklyn Buffalo City (Bronx) Durham, N. C.	J. Ste	hleinin	Rad. D.R. Rad. D.R.	19,840 70,238 21,016	2,790 10,918 1,115	$604 \\ 16$	102 44		$\frac{1}{9}$	2 2 3 1	1

25. RADIOLOGY—Continued square							end			
		of Training	Number of X-Ray Examinations	of Deep reatment	of al X-Ray nts	of Rad nts	First Year Resi dencies Offered	Total Residencies Offered	of d Pro- ears)	g Stipend
		Type of	mber aming	Number of X-Ray Tr	Number of Superficial 7 Treatments	Number of Ra Treatments	rst Ye. ncies C	tal Re	Length of Approved Pro gram (Years)	Beginning (Month)
Name of Hospital Location	Chief of Service	Ty	Nu	Ν̈́	Sur	N'A	Fin	$T_{\rm o}$	Ap	E B
Veterans Admin. Hospital ¹⁻⁸	E. Spiro I S. M. Glasser I		$\frac{40,038}{9,741}$	3,047 536	95 130	16	$_{2}^{1}$	1 4	1 1	
Veterans Admin, Hospital 1-3	K. C. Hardesty B S. G. Henderson I	Roent.	20,394 20,558	4,092 6,200	338 225	13 25	$\frac{1}{2}$	2 6	3 1	
Veterans Admin. Hospital 1-3,	G. T. Wohl H. Potozky I	Roent.	18,769 16,000	1,916	66 101	4	1 1	4	2	
Veterans Admin. Hospital 1-3. Philadelphia Veterans Admin. Hospital 3. Columbia, S. C. Veterans Admin. Hospital 1-3-264. Memphis, Tenn. Veterans Admin. Hospital 1 Nashville, Tenn.	B. E. Greenberg F. D. E. Sherman F	Rad.	59,540 21,000	5,055 1,628	155 197	33 1	$\frac{1}{2}$	4	2 2	
Veterans admin. Hospital	V. D. Peterson B	Rad.	13,645	1,949	217	33	2	4	3	
Veterans Admin. Hospital 1-3 McKinney, Texas Veterans Admin. Hospital Salt Lake City	B. K. Lovell H (See University of Uta	ah Affil				148	2	4	3	•••
Veterans Admin. Hospital ¹	N. W. Loud F S. Richman F	Roent.		4,188 2,743	$\frac{378}{265}$	98 9	1 1	3 3	2	
Veterans Admin. Hospital 1-3 Richmond, Va. Veterans Admin. Hospital 1-3 Martinsburg, W. Va. Veterans Admin. Hospital 1-207 Milwaukee Veterans Admin. Hospital 1-207 San Juan, P. R.	T. J. Pfeffer R	Roent.	36,535	6,147	692	10	ï	4	1 2	
	I	D.R.	•••••	•••••			••	••	2	•••
Jefferson-Hillman Hospital 1-8-312	NFEDERAL M. B. Carter H	Rad.	24,984	19.631	19,631	6.085	1	3	3	
Jefferson-Hillman Hospital ¹⁻⁸⁻³¹² Birmingham, Ala. Memorial Hospital ¹⁻³ Phoenix, Ariz. University Hospital ¹⁻³ Little Rock, Ark. Kern General Hospital ¹ Bakersfield, Calif. Herrick Memorial Hospital ¹⁻³⁻³³⁰ Berkeley, Calif.	D. D. Gain I I. Meschan F	D.R.	7,680 15,669	2,222 6,858	1,431	26 10	1 3	1 9	1 3	
Kern General Hospital 1. Bakersfield, Calif.	J. W. Birsner I H. P. Brean		27,721	1,092	75	43	ĭ	2	2	
	K. Dehlinger I	D.R.	12,169	1,742	210	20	1	2	2	235
San Joaquin General Hospital ¹	A. Cove D	D.R.	37,774 42,861	993	1,592 232	$^{16}_{68}$	1	$\frac{2}{1}$	2	231
Seaside Memorial Hospital 1-3	G. Beckstrand F E. Freedman		12,789	17,829	•••	••	1	3	3	150
Hospital of the Good Samaritan 1-8 Los Angeles	H. L. Jaffe R J. D. Camp R		17,616 31,385	5,145 4,472	76	24 59	$_{1}^{2}$	3 4	.3 3	225 200
Los Angeles County General Hospital ¹	G. Jacobson R W. H. Brown	Rad.	7,149	10,476	1,810	578	3	10	3	200
	C. C. Benz R L. S. Goin R		13,048 14,016	2,570 2,289	128	18 28	1 2	$_{2}^{1}$	1 3	125
Queen of Angels Hospital ¹⁻⁸	W. L. Stilson R H. H. Jensen R		11,565 22,124	4,108 2,985	682	85 25	$\frac{1}{2}$	6 3	3	195
	R. S. Harrison W. Hill		10,751	1,627	•••	20	1	2	2	240
Sutter General Hospital 1-3 Sacramento, Calif. San Diego County General Hospital 1-8 San Diego, Calif. Children's Hospital 1-3 San Francisco	G. W. Hemminger R E. Whitehead R	Rad.	10,089 20,246	13,401 1,825	3,086 136	32 37	'n	2 2	2 2	220 150
Children's Hospital 1-3. San Francisco	G. G. King R	Roent.	6,554	1,162	63	22	1	1	1 1	125
Mt. Zion Hospital ¹⁻⁸ . San Francisco St. Francis Memorial Hospital ¹⁻⁸ . San Francisco St. Mary's Hospital ¹⁻³ . San Francisco	J. Levitin D	Rad.	12,654 $16,872$	1,131 3,557	188 1,378	9 26	1	1	2	150 300
San Francisco Hospital 1_3San Francisco	C. S. Capp R R. V. Karlen R	Roent. Roent.	14,029 35,862	1,450 2,913	362	11 59	1 	2	2 3	$\frac{150}{125}$
Stanford University Service										
Stanford University Hospitals ¹⁻²	H. S. Kaplan R R. S. Stone R	Rad. Rad.	14,985 $37,446$	$4,253 \\ 8,132$	618 539	56 366		4	3 3	80 87
Santa Clara County Hospital 1	J. J. McCort R T. E. Havel D		10,335 8,335	1,257	40	15 28	1 1	1 1	2 1	$\frac{260}{175}$
Santa Monica Hospital Santa Monica, Calif.	R. L. Smith B J. H. Woodruff B	Roent.	22,530	721	6,142 169	38 85	'i	4	2 2	200
Harbor General Hospital 1-3		Pher.	16,017	9,447	1,049	11	3	5		200
St. Francis Hospital ¹⁻³	V. L. Bolton R M. H. Levine		5,422	1,411	536	9	ĭ	ĭ	3 2	150
Presbyterian Hospital 1-3	J. H. Weiss D K. D. A. Allen R	D.R.	$10,782 \\ 9,593$	1,341 4,637	76	63	1 1	$_{1}^{1}$	1 3	160 150
St Togenh's Hospital 1 Denver	W. P. Stampfli R	Rad.		••••	• • •	12	'n	2	1 2	150
St. Luke's Hospital 1-3. Denver University of Colorado Medical Center Colorado General Hospital 1-3-22 Denver	R	Rad.		1,982	***				3	
Colorado General Hospital 1-3-22. Denver Denver General Hospital 1-3-22. Denver Bridgeport Hospital 1-3. Bridgeport, Conn.	R. R. Lanier L. Wurtzebach		24,392 30,346	3,521 1,325	355 106	141 31	3	.:	••	150
Bridgeport Hospital ¹⁻³ . Bridgeport, Conn. Hartford Hospital ¹⁻³ . Hartford, Conn. Grace-New Haven Community Hospital ¹⁻³ . New Haven, Conn.	J. J. Esposito R R. T. Ogden R		15,468 34,042	1,780 10,992		86 78	1 1	2 3	2 3	50
	A. H. Janzen R. M. Lawman R		50,487	6,130	416	206	2	8	3	50
Hospital of St. Raphael ³	R. Shapiro R K. R. Kaess R	Roent.	18,441 $16,770$	3,281 2,290	330	$\frac{102}{21}$	$_{1}^{2}$	6 3	$_{1}^{3}$	$\frac{125}{225}$
Waterbury Hospital 1-3 Waterbury, Conn. Delaware Hospital 1-3 Wilmington, Del.	J. M. James R W. W. Lattomus R	Rad.	14,361 22,793	1,775 3,888	39	$\frac{29}{158}$	1 1	2 3	2 3	$\frac{225}{180}$
Central Dispensary and Emergency Hospital 1-3, Washington, D. C.	J. E. Wissler R S. Newman D		14,225 $38,412$	2,203 937	400 40	11 50	1_2	3 4	$_{1}^{3}$	$\frac{200}{100}$
District of Columbia General Hospital ¹⁻³ . Washington, D. C. Doctors Hospital ¹⁻³ . Washington, D. C. Garfield Memorial Hospital ¹⁻³ . Washington, D. C.	F. O. Coe R A. O. Hampton R	Rad.	21,258 15,314	8,207 5,183	$\frac{1,307}{1,004}$	$\frac{107}{26}$	••	4 5	3 3	$\frac{150}{200}$
Garfield Memorial Hospital ¹⁻³ . Washington, D. C. Georgetown University Hospital ¹⁻³ . Washington, D. C. George Washington University Hospital ¹⁻³ . Washington, D. C.	W. E. Baensch R W. Stanbro R	Rad.	20,646 17,821	5,536 5,610	250 333	13 17	5	8 4	3	130
Duval Medical Center 1-3 Jacksonville, Fla. St. Luke's Hospital Jacksonville, Fla.	I. Isaacs I	$_{ m D.R.}$	15,978 12,603	3,630	292	58	. 1	ī	1	150
Jackson Memorial Hospital 1-3 Miami, Fla.	H. E. Davis R A. G. Levin D	Rad.	40,230 8,861	6,472 792	719 6	98 25	2 1	6	3 1	75 250
Mount Sinai Hospital 1-3	R. A. Elmer D L. Long I).R.	17,922 14,499	1,561 2,520	310 406	15	î 1	2 2	2 1	110 290
Georgia Baptist Hospital 1-3 Atlanta, Ga. Grady Memorial Hospital 1-3 Atlanta, Ga. Atlanta, Ga.	H. S. Weens R	Rad.	43,218	6,944	366	67	$\frac{1}{2}$	$\frac{\tilde{6}}{1}$	3 1	20
Grady Memorial Hospital $^{1-3}$. Atlanta, Ga. Piedmont Hospital 1 . Atlanta, Ga. University Hospital $^{1-3}$. Augusta, Ga.	E. Smith D L. P. Holmes		6,787	385 1.678	185			3	3	160
Emory University Hospital 1-3 Emory University, Ga.	S. W. Brown R T. F. Leigh R	Rad.	22,909 17,942	1,678 9,044	185	97^{4}	i	3 2 3	3 3 3	-190
Augustana Hospital 1-3	D. S. Beilin R A. H. Cannon R	Rad.	13,724 37,914	2,270 3,273	75	78	1	3	3	150 50
Cnok County Hospital ¹⁻³ . Chicago Englewood Hospital ³ . Chicago	G. M. Landau R A. J. Rosenblate R	Roent.	95,034 10,430	16,911 889	3,023	98	11 1	11	3	175
Chicago	A. M. Pantone I R. C. Crain R	Rad.	9,434 28,606	1,489 4,036	306	86	1	1	1	150 200
Grant Hospital Chicago Chicago Illinois Central Hospital Chicago Illinois Masonic Hospital Chicago Michael Reese Hospital Chicago Michael Reese Hospital Chicago C	J. E. Gilmore R W. W. Furey R		$20,423 \\ 15,980$	2,409 10,050	$\frac{209}{594}$	$\begin{array}{c} 45 \\ 204 \end{array}$	$^{1}_{2}$	$^{1}_{2}$	3 2	$\begin{array}{c} 115 \\ 100 \end{array}$
	R. A. Arens E. Uhlmann R		35,359	6,000		2,341	4	9	3	75
Mount Sinai Hospital 1-8 Chicago	J, Arendt R		21,072	4,977	646	15	••	3 .	2	•••

		DLOGY—Continued	Type of Training	Number of X-Ray Examinations	Number of Deep X-Ray Treatments	Number of Superficial X-Ray Treatments Number of Radium Treatments	First Year Residencies Offered 8	Total Residencies Offered 8	Length of Approved Pro- gram (Years)	Beginning Stipend (Month)
Name of Hospital	Location	Chief of Service			22	200 20	т	L 0		
Northwestern University Medical Center 110 Passavant Memorial Hospital 1-3-81 Provident Hospital 1-3-8 Ravenswood Hospital 1-3 St. Anne's Hospital 1-1 St. Bernard's Hospital 1-3 St. Luke's Hospital 1-3 University of Chicago Clinics 1-3 University of Illinois Research and Educational Hospital Evanston Hospital 1-1 St. Francis Hospital 1-3 Little Company of Mary Hospital 1-3 St. Francis Hospital 1-3 St. Francis Hospital 1-3 St. Glinic Hospital 1-102 Protestant Deaconcess Hospital 1-3 St. Joseph Hospital 1-103 St. Margaret's Hospital 1-1 St. Joseph Hospital 1-1 St. Margaret's Hospital 1-1 Indiana University Medical Center Hospitals	Chicago Chicago Chicago Chicago Chicago Chicago Chicago Chicago Chicago Evanston, Ill. Evanston, Ill. Peorla, Ill. Rockford, Ill. Bluffton, Ind.	R. B. Lewis	Rad. Rad. Roent. D.R. Rad. Rad. Rad. Roent. D.R. Roent. Roent. Roent. Roent.	42,088 5,964 11,479 10,378 33,550 35,741 53,000 27,972 27,579 35,588 20,071 14,237 16,660 25,000	2,500 2,860 1,121 2,084 2,400 5,996 14,258 10,324 2,729 1,765 3,419 1,551 2,192 2,192 3,036 3,098 2,356	100 100 1,801 51 560 13 208 416 273 78 12 621 114 512 43 143 16 963 344 8 963 37 194 26 134 262 14	112 124321111 1111111	3 3 2 6 12 7 4 1 1 2 1 2 2 1	3 3 3 3 2 2 3 3 3 3 2 2 2 2 2 2 2 2 2 2	50 125 200 75 200 175 110 175 225 200 200 250
Indianapolis General Hospital 1-102 Indiana University Medical Center 1-207 Veterans Admin. Hospital 1-3 Methodist Hospital 1-3 Ball Memorial Hospital 1 Iowa Methodist Hospital 1 Iowa Methodist Hospital 1-3-107 University Hospitals 1-3 University of Kansas Medical Center 1 St. Francis Hospital 1-3 Wesley Hospital 1-3 Wesley Hospital 1-3	Indianapolis Indianapolis Indianapolis Lafayette, Ind Muncie, Ind. es Moines, Iowa Iowa City nsas City, Kan Wichita, Kan.	W. A. Tosiek. J. A. Campbell	Rad. Roent. Rad. Roent. Roent. Rad. Rad. D.R. Rad.	2,762 28,263 16,076 39,575 9,704 16,496 12,320 55,561 52,084 14,639 14,049	3,858 6,812 2,758 3,640 1,642 1,285 14,586 6,849 2,641	2,586 52 396 91 265 5 3,357 6,997 229 33 3,249 41 25 101 817 117 334 30	1 4 1 1 1 1 2 3 1	3 12 3 1 2 1 2 6 5 2	2 3 2 3 2 2 3 3 3 2 1	300 165 273 175 200 150 75 275 150
University of Louisville Hospitals Louisville General Hospital 1-3 Veterans Admin. Hospital 1-3 Norton Memorial Infirmary 1-8 St. Joseph Infirmary 1-8 St. Joseph Infirmary 1-8 St. Joseph Infirmary 1-1-8 Charity Hospital of Louisiana 1 Ochsner Foundation Hospital 1 Southern Baptist Hospital 1 Touro Infirmary 1-110 Confederate Memorial Medical Center 1 Eastern Malne General Hospital 1 Central Maine General Hospital 1 Maine General Hospital 1-1 Maine General Hospital 1-1 Baltimore City Hospitals 1-3 Baltimore City Hospitals 1-3 Sinal Hospital 1-3 Union Memorial Hospital 1-3 Union Memorial Hospital 1-3 University Hospital 1-3 Washington County Hospital 1-122-124 Beth Israel Hospital 1-3 Heth Israel Hospital 1-8	New Orleans New Orleans Shreveport, La. Bangor, Maine Lewiston, Maine Lewiston, Baltimore Baltimore Baltimore	E. L. Pirkey E. R. Seitz J. C. Bell S. E. Johnson M. Garcia E. H. Little L. J. Bristow, Jr. A. Payzant W. Snow H. A. Smith C. F. Miller J. Spencer J. DeCarlo R. H. Morgan E. R. Dana J. J. O. Salik W. B. Firor J. M. Dennis S. H. Macht J. M. Dennis S. H. Macht J. Dennis S. H. Macht J. Decnis	Rad. Rad. Rad. Rad. Rad. Rad. Roent. Roent. Rad. D.R. Rad. D.R. Rad.	38,503 18,898 10,027 16,203 61,204 47,876 22,336 25,637 24,683 17,842 44,668 67,757 13,588 17,259 12,851 12,851 11,772	2,731 1,603 2,795 8,340 53,317 2,930 5,185 2,825 1,579 2,465 1,576 12,008 1,576 1,345 6,522 1,676	30 38 231 19 167 18 1,370 156 281 428 46 213 64 82 616 17 179 73 57 29 467 55 226 29 168 372 28	1 1 5 2 1 1 1 2 1 1 1 1 1	$\begin{array}{c} 4\\ 3\\ 1\\ 4\\ 5\\ 4\\ 3\\ 3\\ 6\\ 1\\ 2\\ 2\\ 3\\ 8\\ 1\\ 3\\ 1\\ 3\\ 1\end{array}$	13333333223312131	83 200 185 100 200 225 100 60 100 150 50 20 20 20 225
Boston City Hospital 1-3. Children's Medical Center 1-3. Faulkner Hospital 1-3-137 Lahey Clinic 1-3. Massachusetts General Hospital 1-8. Massachusetts Memorial Hospitals 1-8. New England Center Hospital 1-3. New England Center Hospital 1-3. New England Deaconess Hospital 1-3-131 Peter Bent Brigham Hospital 1-3-3. St. Elizabeth's Hospital 1-3. Cambridge City Hospital 1-3. Cambridge City Hospital 1-3. Caunt Auburn Hospital 1-3. Lynn Hospital 1-3. Lynn Hospital 3-13-136-137 Springfield Hospital 1-3. Springfield Hospital 1-3. Wetton-Wellesley Hospital 1-3. Springfield Hospital 1-3. Springfield Hospital 1-3. Wetton-Wellesley Hospital 1-3. Alt University Hospital 1-3. Leila Y. Post Montgomery Hospital 1-3 Harper Hospital 1-3. Harper Hospital 1-3. Harper Hospital 1-3. Henry Ford Hospital 1-3. Hound Carmel Mercy Hospital 1-3. Hound Carmel Mercy Hospital 1-3. Sinal Hospital. Wayne University Affiliated Hospitals	Boston Moss Lynn, Mass Lynn, Mass Ver Falls, Mass Salem, Mass Ingfield, Mass Orcester, Mass Narbor, Mich Detroit	S. Robins F. G. Fleischner	Rad. Roent. Roent. Roent. Roent. Rad. D.R. Roent. Rad. Roent. Rad. Roent. Rad. Rad. Rad. Rad. Rad. Rad. Rad. Rad	9,041 64,912 47,167 44,122 38,903 19,664 23,519 16,125 14,588 16,626 13,854 20,583	2,021 4,626 3,000 1,160 11,993 15,838 2,548 2,345 2,346 2,341 2,308 3,171 1,266 2,341 2,308 1,771 1,268 1,420 10.473 2,648 1,420 10.473 4,532 4,532 4,532 4,532 4,532 4,532 4,532 4,532 4,532 4,243 3,256 	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	2 · · · · · · · · · · · · · · · · · · ·	5 11 2 2 6 6 4 4 3 3 9 9 1 1 2 2 2 3 3 1 1 2 2 1 3 1 2 2 1 3 1 2 2 1 3 1 2 2 1 3 1 2 2 1 3 1 2 2 1 3 1 2 2 1 3 1 2 2 3 3 3 3	2 3 2 2 2 2 3 3 1 1 1 1 3 3 3 3 1 1 3 3 3 3	100 132 42 132 150 100 100 135 167 125 160 125 170 125 120 200 200 240 275 225 225 350 225 350
Wayne University Affiliated Hospitals Veterans Admin Hospital 1-3-150 I Detroit Memorial Hospital 1-3-150 I Herman Kiefer Hospital 1-3 Receiving Hospital 1-3 Receiving Hospital 1-3 Wayne County General Hospital and Infirmary 1-3 Hurley Hospital 1 Blodgett Memorial Hospital 1-3-140 Gran- Butterworth Hospital 1 Gran- Hackley Hospital 1 Hospital 1-3 St. Joseph Mercy Hospital 1-3 Seyer Memorial Hospital 1-3 Swedish Hospital 1-3 Swedish Hospital 1-3 Swedish Hospital 1-3 Rothersity of Minnesota Hospitals 1-8 Mayo Foundation 1-3 Charles T. Miller Hospital 1-150	Dearborn, Mich. Detroit Detroit Detroit Liose, Mich. Flint, Mich. d Rapids, Mich. d Rapids, Mich. luskegon, Mich. Pontiae, Mich. Minneapolis Minneapolis Minneapolis ochester, Minn.	E. E. Levine. I C. C. Birkelo I J. E. Lofstrom. I J. E. Lofstrom. I J. E. Lofstrom. I J. E. Lofstrom. I J. E. Limbach. I H. C. Jones. I E. C. Wahby. I E. L. Keefe. I C. O. Hansen. I C. O. Hansen. I C. T. Nordin L. C. Idstrom. I L. G. Rigler. I H. M. Weber. I H. O. Peterson. I I O. Peterson. I I I C. O. Peterson. I I I I I I I I I I I I I I I I I I I	D.R. Rad. D.R. Rad. Roent. Rad. D.R. D.R. D.R. Roent. Rad.	33,879 47,242 30,453 45,053 14,912 18,049 25,334 13,117 29,178 42,960 59,636 14,612	4,738 2,116 6,338 4,191 1,458 4,385 2,958 914 4,572 9,333 26,912 8,486	117 1	2 3 1 2 1 1 1 1 2 3 8 1	6 9 3 6 2 2 3 1 1 2 9 28 3	2 1 2 1 3 2 2 3 1 1 2 3 3 3 3 3 3 3 3 3	392 254 287 325 200 225 150 220 200 200 200 175 150 185

Number of Training Number of Training Number of Training Number of Training Type of Training Number of Deep X.Ray Treatments First Year Resi- dencies Offered s Total Resi- dencies Offered s Length of Length of								Stipend			
•			of	Number of X-F Examinations	er of Trea	er of ficial Iments	Number of R. Treatments	First Year Resi dencies Offered	Total Residencies Offered	Length of Approved Pro gram (Years)	ning f th)
		EDERAL	Type	umb xam	Number o X-Ray Ti	umb uperi reati	umbreat	irst encie	otal encie	engt ppro ram	Beginnin (Month)
Name of Hospital St. Joseph's Hospital ¹⁻² . Kansas City General Hospital No. 1 ¹⁻³ . Menorah Hospital Medical Center.	Location St. Paul Kansas City, Mo.	J. P. Medelman J. W. Barry	Roent. Rad.	13,018 21,992	2,455 1,389	68 285	13 36	1	1 3	· 1	$\frac{163}{150}$
Research and Affiliated Hospitals Veterans Admin. Hospital 1-3 Children's Mercy Hospital.	Wadsworth, Kan. Kansas City, Mo.	D. Dann I. H. Lockwood	Roent.	16,001 22,456	1,798 3,457	449 15	42 2	1 4 	10	2	200
Kansas City General Hospital No. 2	Kansas City, Mo. Kansas City, Mo. Kansas City, Mo. Kansas City, Mo.	I. H. Lockwood I. H. Lockwood A. Wolkin C. E. Virden	Rad. Rad.	13,412 23,049 19,561 14,785	221 10,821 1,061 3,453	3,607 116 100	667 110	 4 1 1	1 12 3 2 3	3 3 1 3	220 200
St. Luke's Hospital 1-3. Barnes Hospital 1-3. De Paul Hospital 1-3.	Kansas City, Mo. St. Louis St. Louis	L. A. Scarpulino H. Wilson E. C. Ernst, Sr W. E. Allen, Jr	Roent. Rad. Rad.	11,721 61,396 23,051	1,721 16,852 1,863	84 391 	24 362 94	1 .; 1	3 10 2 3	. 3 . 3	175 100 200 138
Research and Affiliated Hospitals Veterans Admin. Hospital 1-3 Children's Mercy Hospital. Kansas City General Hospital No. 2. Research Hospital 1-3 Veterans Admin. Hospital 1-3 St. Joseph Hospital 1-3 St. Luke's Hospital 1-3 Barnes Hospital 1-3 De Paul Hospital 1-8 Homer G. Phillips Hospital 1-8 Jewish Hospital 1-3 St. Luke's Hospital 1-8 St. Luke's Hospital 1-8 St. Luke's Group of Hospitals 1-8 St. Mary's Group of Hospitals 1-3 Creighton University Center	St. Louis St. Louis St. Louis St. Louis	H. R. Senturia D. Weir O. C. Zink	Rad. Rad. Roent.	13,116 46,600 12,199	5,948 3,409 1,612	393	68 233 77	1 1 2 1	1 4 1	3 2 3 3	100 137 200
Creighton Memorial-St. Joseph's Hospital 8 St. Catherine's Hospital 1	Omaha	J. F. Kelly, Sr J. F. Kelly, Sr	Rad. Roent.	27,882 13,507 2,502	3,977 2,108 844	258 92	104 30 10	1 1 1	3 3 1	3 3 3	65 175
Nebraska Methodist Hospital ¹⁻³ . University of Nebraska Hospital. Mary Hitchcock Memorial Hospital ¹⁻³ . Atlantic City Hospital ¹⁻³ . Cooper Hospital ¹⁻³ .	Omeha	H. B. Hunt H. B. Hunt W. C. MacCarty, Jr. R. A. Bradley	Rad. Rad.	10,510 11,195 55,179 9,785	4,727 2,772 4,188 3,328	951 220 378 330	80 62 98 65	1 1 1 1	$\frac{1}{3}$ $\frac{3}{1}$	3 3 3 1	200 170 250
Cooper Hospital ¹⁻³ . Hackensack Hospital. Medical Center-Jersey City Hospital ¹⁻³ . Burlington County Hospital ¹⁻³ . Harrison S. Martland Medical Center ¹⁻³ .	Camden, N. J. Hackensack, N. J. Jersey City, N. J. Mt. Holly, N. J.	H. J. Perlberg H. P. Kane	Roent. Roent.	24,432 38,502 6,796	4,478 10,130 990	288 396 50	65 195 8	1 4 1	1 6 1	$\frac{2}{2}$ $\frac{3}{1}$	120
Harrison S. Martland Medical Center 1-3	Newark, N. J Newark, N. J.	P. J. Santora P. J. Gianquinto N. J. Furst	Roent. Roent.	7,863 29,579	2,308 1,531 5,417	124 334 171	16 19 39	1 1 1	2 2 1	1 2 3	150 150 75
Hospital of St. Barnabas and for Women and Children 1-3. Newark Beth Israel Hospital 1-8. Orange Memorial Hospital 1-3. Mercer Hospital 1-3. Albany Hospital 1-3. Brooklyn Hospital 1-3. Cumberland Hospital 1-3. Jewish Hospital 1-8.	Orange, N. J. Trenton, N. J. Albany, N. Y.	W. H. Seward M. P. Mains J. F. Roach J. H. Wentworth	Roent. Roent. Rad.	15,968 9,417 24,630 18,610	4,188 1,316 8,246 2,035	1,548 55 225	21 92 35	1 2 1	1 1 4 3	1 3 2 3	125 150 75 100
		E. Mendelson S. Schwartz	D.R. Rad. Ther.	18,903 23,790	2,435	140	 26	1.	. 4	2 3	75
John E. Jennings Hospital 1-8 Kings County Hospital 1-8 Long Island College Hospital 1-3		A. B. Friedmann L. Harrington A. B. Friedmann A. L. L. Bell	Rad. Rad.	6,724 29,386 23,000	13,696 10,556 3,609	317 1,098 30	81 63 45	4 3 1	4 6 3	3 3 3	98
Long Island College Hospital ¹⁻³ . Maimonides Hospital ¹⁻³ . Methodist Hospital ¹⁻³ . Buffalo General Hospital ¹⁻³ . Deaconess Hospital ¹⁻³ .		M. Slobodkin R. H. Smith G. J. Culver R. E. Seibel E. G. Eschner	Roent. Rad.	23,010 11,277 25,529 4,677	578 1,488 7,009 590	26 55 15	23 13 102	1 2 1	$\frac{2}{2}$ 4	2 2 3 2 3	$75 \\ 75 \\ 125 \\ 250$
Deaconess Hospital ¹⁻³ . Edward J. Meyer Memorial Hospital ¹⁻³ . Roswell Park Memorial Hospital ¹⁻³ .		W. Murphy	Ther.	33,009	1,242	745	14	1	4	8	179
Clifton Springs Sanitarium ¹⁻³ . Meadowbrook Hospital ¹ Queens General Hospital ²⁻⁸ .	Clifton Spgs., N. Y. Hempstead, N. Y. Jamaica, N. Y.	E C. Lasser J. M. Flanagan H. R. Zatzkin A. V. Shapiro	Roent. Roent.	10,737 5,553 23,850	18,083 733 8,241	2,541 79 645	399 1 28	1 1 1	4 2 3	$\frac{3}{1}$	$275 \\ 100 \\ 225$
Charles S. Wilson Memorial Hospital 1-3. Mount Vernon Hospital 3. New Rochelle Hospital 1-3.		L. B. Goldman B. D. Jay J. J. Pileggi J. F. Miller	Rad. Roent.	33,513 20,148 12,300 17,745	4,488 1,326 660 2,218	1,380 351 38 22	56 107 13 11	2 1 1	$\begin{array}{c} {\bf 4} \\ {\bf 2} \\ {\bf 1} \\ {\bf 1} \end{array}$. 2	.98 175 150 175
Bellevue Hospital Center Division III—New York University College of Madicine 1-8	New York City		Rad.		11,099	713	136	6 1		3	. 98
Beth David Hospital ¹⁻³ . Beth Israel Hospital ¹⁻³ . Bronx Hospital ¹⁻⁸ .	New York City	A. J. Bendick A. J. Bernstein J. R. Fried	D.R. Roent.	15,240 16,149	1,955 2,486	140 272	 5	2 1 1	3 2 1	2 2 1	135
Doctors Hospital ¹⁻³	New York City New York City New York City New York City	A. J. Tillinghast F. J. Borrelli R. Golden E. Claiborne	Rad. Rad. Roent.	6,474 37,904 9,039 11,302	1,017 1,213 14,006 1,042	210 349	6 141 23 .	1 3 1	4 9 2 ·	3 3 2	200 98 100
Harlem Hospital	Hew Tork City	H. K. Taylor I. Landsman I. Arons M. M. Pomeranz	Rad. Rad.	10,898 68,614 25,306	1,022 4,637 5,158	2,352 233	19 24	2 1	3 2	1 2 3	99 98 70
Hospital for Joint Diseases ¹⁻³	New Tolk City	R. H. Ghiselin R. Feig R. Sherman J. J. Nickson	Roent. Rad.	22,960 30,264 59,411	3,650 254 43,081	122 56	16 7 465	.1	2 · 2	2	. 99 . 98
Metropolitan Hospital 1-8. Montefiore Hospital 1-3.	New York City New York City	F. J. Borrelli J. Fried S. Fineman J. Fierstein	Rad.	35,789 39,564 21,288	11,527	3,450	50	2 4 1	3 7 1	2 3 2	98 .75
Morrisania City Hospital ¹⁻³	New York City New York City -3 New York City	B. S. Wolf P. Strax J. A. Evans W. H. Shehadi	Rad. D.R. Rad. Roent.	41,227 18,120 89,744 10,662	7,749 9,995 1,441	431 261	93 65 27	2 1 4 -1	6 . 2 13 2	3 3 2	.50 98 34 100
New York University-Believue Medical Center University Hospital 1-3. Presbyterian Hospital 1-3. Roosevelt Hospital 1-3. St. Luke's Hospital 1-3. St. Vincent's Hospital 1-3.	New York CityNew York CityNew York CityNew York CityNew York City	M. H. Poppel R. Golden A. A. Dunn H. F. Hempel	Rad. Rad. Rad.	26,538 3,619 41,720 35,335	6,140 19,418 3,291 4,182	56 94 4	426 176 1,981 35	2. 4 1 2.	$\begin{array}{c} 4 \\ 12 \\ 3 \\ 6 \end{array}$	3	85 116 75
St. Vincent's Hospital ¹⁻³ . Sydenham Hospital ¹⁻³ . United Hospital ¹⁻³ . Genesee Hospital ¹⁻³ . Rochester General Hospital ¹⁻³ .	New York City New York City . Port Chester, N. Y Rochester, N. Y.	F. F. Ruzicka, Jr J. Moseley T. S. West G. J. Baron	Rad. Roent. Roent.	31,499 8,830 11,969	2,957 10 2,695 2,200	644 60 · 36 146	17 23 15	. 1 . 1 . 1	$\frac{4}{2}$ $\frac{1}{1}$	3 1 1 3	.50 .98 .200 .75
Rochester General Hospital ¹⁻⁸		E. F. Merrill A. L. Grohowski A. V. Winchell	Rad.	23,920 19,340	6,046 710	1,267 111	46 178	1	3	3. 2.	100
Strong Memorial-Rochester Municipal Hospitals 1-3-212-221	Rochester, N. Y.	G. H. Ramsey	Rad.	28,266	4,694	425	284		. 8 .	3	. 42

	25. RADIO	LOGY—Continued	Training	X-Ray	eep ments	ial X-Ray	Radium s Resi- ered ⁸	ered 8	Pro- rs) Stipend
			of Trai	Number of X-F Examinations	Number of Deep X-Ray Treatments Number of	Superficial X- Treatments	Number of R Treatments First Year R dencics Offer	is E	is each
		DERAL	ype (ump	umb Ray	uper	umb reat irst	otal	Length Approve gram (X Beginnir (Month)
Name of Hospital Ellis Hospital 1-8	Location Schenectady, N. Y.	Chief of Service K. L. Mitton	Roent.	Z⊠ 944	.944	100 E	33 1	1	1 150
Ellis Hospital 1-3 State University of New York Medical Center 1 Grasslands Hospital 1-3	Syracuse, N. I.	C. Hale	Roent.	34,742 18,351	5,759 2,194 1	70 1,374	2 .31 1	5 3	3 191 3 150
St. John's Riverside Hospital	Yonkers, N. Y.	J. E. Miller E. H. Wood	Roent.	19,245	1,379	56	104	1 3	2 150 3 145
Charlotte Memorial Hospital 1-3	Charlotte, N. C.	W. C. A. Sternbergh R. J. Reeves	Roent.	14,184 61,283	1,202 9,105	40 590	$\begin{array}{ccc} 26 & 1 \\ 210 & 4 \end{array}$	$\frac{2}{11}$	$\begin{array}{ccc} 1 & 200 \\ 3 & 42 \end{array}$
North Carolina Memorial Hospital 1. Charlotte Memorial Hospital 1-3. Duke Hospital 1-3. Watts Hospital 1-3. North Carolina Baptist Hospital 1-3. Winder Hospital 8. City Hospital 1-8.	Durham, N. C.	S. P. Perry J. R. Andrews	Rad.	16,260 18,836	2,167 2,378	47	$\begin{array}{ccc} 24 & 1 \\ 38 & 2 \end{array}$	3 6	3 100 3 125
Bismarck Hospital 8	. Bismarck, N. D.	H. M. Berg F. T. Moore	Rad.	29,146 39,551	1,992 10,351	715 243	$\begin{array}{ccc} 59 & 1 \\ 85 & 2 \end{array}$	3 4	3 300 3 235
City Hospital ¹⁻⁸	Akron, Ohio	C. J. Miller S. Larson	Rad.	14,162 21,854	4,765 2,503	157 834	30 1 44 1	1 1	3 250 1 225
Peoples Hospital ¹⁻⁸ Aultman Hospital ¹⁻³ Mercy Hospital ¹⁻³	Canton, Ohio	T. J. Dodd B. Felson	D.R.	22,411 44,679	3,563 5,712	267	56 1 50 4	3 10	3 200
Mercy Hospital 1-3. Cincinnati General Hospital 1-8. Good Samaritan Hospital 1-3. Jewish Hospital 1-3. City Hospital 1-3. Cleveland Clinic Hospital 1-3. Lutheran Hospital 1-3. Mount Sinal Hospital 1-3-480. St. Luke's Hospital 1-3. University Hospitals 1-3. University Hospitals 1-3. Obio State University Hospitals 1-3.	Cincinnati	J. E. McCartby	Rad.	25,157	6,142 2,532	68 244	69 1 94 1	3	2 175 3 145
Jewish Hospital 1-3	Cincinnati Cleveland	L. Rosenberg H. Hauser	Rad.	18,335 34,895	3,731	1,200	93 2 60 4	8 12	3 140 3 175
Cleveland Clinic Hospital 1-8	Cleveland	C. R. Hughes J. A. Groh	Roent.	6,364 11,434	2,794	1,500 89	9 1	3 3	3 175
Mount Sinai Hospital 1-3-486	Cleveland Cleveland	H. A. Mahrer D. D. Brannan	Rad.	23,941 33,137	4,067	4,173 854	23 1	3 3 6	3 120
St. Vincent Charity Hospital 1-8.	Cleveland Cleveland	E. J. O'Malley H. L. Friedell		18,126 49,002	1,661 8,029	560	$\begin{array}{ccc} 25 & 1 \\ 69 & 2 \end{array}$	6	3 210 3 125
Onio State University Hospitals University Hospital 1-8-238-240 Miami Valley Hospital 1-8 St. Elizabeth Hospital 1 Huron Read Hospital 1-9 Huron Read Hospital 1-9	Columbus, Ohio	J. L. Morton	Rad.	44,685	21,405	221	250 3	11	3 150
Miami Valley Hospital 1-8	Dayton, Ohio Dayton, Ohio	G. A. Nicoll R. Land	Rad.	18,611 17,023	2,189 1,123		45 1	3	3 165 3 225
St. Elizabeth Hospital ¹⁻³ Huron Road Hospital ¹⁻³ Elyria Memorial Hospital ¹⁻³ St. Vincent's Hospital ¹⁻³	East Cleveland Elyria, Ohio	W. D. Heinrich D. Russell	D.R.	23,619	2,543	357	31 1	2	2 210 · 1 270
St. Vincent's Hospital 1-8	Toledo, Ohio Youngstown, Ohio	F. C. Curtzwiler S. Tamarkin	Roent.	36,741 16,366	$\frac{452}{2,526}$	160	15 · 1 17 1	1 1	1 225 1 300
St. Vincent's Hospital 1-8. St. Elizabeth's Hospital 1-8. Youngstown Hospital 1-3. University Hospitals 1-3-247. Wesley Hospital 1-240.	Youngstown, Ohio Oklahoma City	E. C. Baker P. E. Russo		25,758 28,999	7,876 8,879	538 2,960	$\begin{array}{ccc} 21 & 1 \\ 9 & 3 \end{array}$	3 8	3 125 3 95
Wesley Hospital 1-246	Oklahoma City Tulsa, Okla.	E. H. Kalmon L. M. Pascucci		9,498 11,260	2,122 1,559	40 93	$\begin{array}{ccc} 42 & 1 \\ \dots & 1 \end{array}$	1 3	1 225 3
Wesley Hospital 1-240. St. John's Hospital 1-3. Providence Hospital 1-3. St. Vincent's Hospital 1-3. St. Vincent's Hospital 1-3.	Portland, Ore.	S. Rees S. E. Rees	D.R.	12,895 11,897	1,587 1,307	•••	· 17 · · 1 28 1	3 3	$\begin{array}{ccc} 1 & 175 \\ 3 & 175 \end{array}$
University of Oregon Medical School Hospitals	Portland, Ore.	C. T. Dotter		34,477	3,176		2	6	3 85
Abington Memorial Hospital 1-8 Allentown Hospital Sacred Heart Hospital.	Abington, Pa.	J. D. Zulick	Roent.	18,956	2,939		57	1	3 85 3 100 1
Sacred Heart Hospital. Bryn Mawr Hospital 1-3	Allentown, Pa. Bryn Mawr, Pa.	R. S. Bromer	Rad.	18,970	•••••		178 1	3	3 100
Bryn Mawr Hospital 1-3. George F. Geisinger Memorial Hospital 1-3. Thos. M. Fitzgerald Mercy Hospital. St. Vlncent's Hospital 1-3.	Danville, Pa.	C. L. Hinkel	Rad.	16,279	1,391	2,000	41	4	3 125 3
St. Vincent's Hospital 1-3. Albert Einstein Medical Center	Erie, Pa.	R. Bacon	Rad.	13,285	1,272	25	17 1	3	3 100
Northern Division 1-8		J. Gershon-Cohen H. J. Isard		28,008 1,169	2,050	1,208	55 3 26 2	3 2	3 150 3 150
American Oncologic Hospital ¹⁻³	Philadelphia Philadelphia	S. G. Castigliano R. P. Barden		8,933	7,967 1,648	$\frac{666}{245}$	$\begin{array}{ccc} 65 & 2 \\ 15 & 1 \end{array}$	$\frac{2}{1}$	3 250 - 1 200
Episcopal Hospital 1-3	Philadelphia	H. Fisher M. T. Woodruff	D.R.	$19,526 \\ 9,638$	1,715 233	6	.34 - 2	2 1	1 300
Commantoren Dienengary und Hosnital 1-3	Philadelphia	B. R. Young A. Finkelstein		25,190 21,808		1,258 4,095	62 1 29 76	$^{3}_{11}$	3 150 3 35
Graduate Hospital of the University of Pennsylvania Hahnemann Medical College and Hospital 1-3	Philadelphia	J. S. Lehman E. P. Pendergrass	Rad. Rad.	34,730 14,530	3,426 3,557 1	207 4,288	379 2 125 8	6 24	3 · 3 ·
		J. H. Vastine	Roent.	8,319	1,580	22	26 1	2	3 :
of Pennsylvania 1-3-255	Philadelphia Philadelphia	E. P. Pendergrass P. C. Swenson		4,606 44,547		56 8,379	30 200 4	. 9	· 1 · 300 3 100
Jefferson Medical College Hospital 1-8-208 Nazareth Hospital 1 Pennsylvania Hospital 1-8	Philadelphia	J. S. Fetter P. A. Bishop		14,509 16,854	964 2,600	$\frac{321}{211}$	23 1 84 2	. 3	3 100
Philadelphia General Hospital 1-3	Philadelphia Philadelphia	B. P. Widmann E.L. Lame	Rad.	26,698 9,705	12,111	336 2,718	207 43 1	. 11 . 3	3 113 3 150
Philadelphia General Hospital ¹⁻³ . Presbyterian Hospital ¹⁻³ . Temple University Hospital ¹⁻² . Allegheny General Hospital ¹⁻³ . Mery Hospital ¹⁻³ .	Philadelphia Pittsburgh	W. E. Chamberlain T. B. Childs	Rad.	37,338 25,509	5,967 4,320	171 394	30 5 791 3	15 3	3 · 3
Mertefore Hospital 1-8	Pittsburgh	C. R. Perryman M. F. Goldsmith	Rad.	32,439	6,839 3,005	374	2 2	6 2	3 175 3 100
Pittsburgh Medical Center. St. Francis Hospital 1-3.	FILLSDUIKII	G. H. Alexander	Rad.	*****	2,907	13	30 1		3 : 3 150
Western Pennsylvania Hospital 1-3 Reading Hospital 1-3		D. H. Riee G. W. Chamberlin	Rad.	19,021 12,929	3,717 4,483	519	46 1 31 2	3	. 3 225 3 225
St. Joseph's Hospital 1-3	Reading, Pa.	W. W. Werley N. Carabello		-	2,785		33 1	1	1 250
Robert Packer Hospital 1-3. Sharon General Hospital 1-3	Sayre, Pa.	J. T. Littleton H. A. Steiner	Rad.	27,423	3,349	1,135 1,897	19 2 26 1	5 1	3 150 1 250
Sharon General Hospital Chester County Hospital Rhode Island Hospital 1-3.	west Unester, Pa.	J. Gerhson-Cohen L. A. Martineau	Roent.	6,719	1,708 2,175	695 436	$\begin{array}{ccc} 6 & 1 \\ 122 & 1 \end{array}$	3	1 150 3 83
Roger Hospital 1-3. Roper Hospital 1-3.	Providence, R. I.	R. R. Hunt H. S. Pettitt	Roent.	10,349 25,984	2,805 5,307	701 47	49 1 52 1	1 3	2 3 83
Columbia Hospital 1-8	Columbia, S. C.	G. W. Smith H. E. Plenge	Roent.		3,441 2,736	454	34 1 82 1	1 2	1 250 2 200
Spartanburg General Hospital ¹ Baptist Memorial Hospital ¹⁻³	Memphis, Tenn.	J. E. Whiteleather C. Heacock	Roent.	22,731 36,428	2,971 3,033	657 275	150 2 64 2	6	3 100 3 35
Spartanburg General Hospital 1- Baptist Memorial Hospital 1-3 John Gaston Hospitals 1-3 Methodist Hospital Methodist Hospital	Memphis, Tenn.	J. C. King		21,468	5,199	774	17 2	6	3 100
Meharry Medical College 1-3	Nashville, Tenn.	G. J. Tarleton, Jr C. C. McClure		7,113 22,153	1,025 3,906	180 157	64 1 80 2	3	3 125 3 50
Vanderbilt University Hospital 1-3	Austin Texas	J. C. Rude J. E. Miller	D.R.	10,424 23,455	106 6,073	954	26 1	1 4	1 200 3 105
Brackenfuge Hospital 1-3 Baylor University Hospital 1-3 Methodist Hospital 1-3 Parkland Hospital 1-3 St. Paul's Hospital 1-3	Dallas, Texas	R. H. Millwee	D.R.	7,420 29,425	610 1,119	50 379	137 2 34 1 88 2	1 5	. 1 125 3 125
Parkland Hospital 1-3. St. Paul's Hospital 1-3.	Dallas, Texas	R. S. Clayton G. D. Carlson	Roent.	9,241 57,403	736	17	60 1 75 3	3 11	1 125 3 150
Hermann Hospital 1-3-276	Houston, Texas	R. N. Cooley L. M. Vaughn V. P. Collins	Rad.	35,149 48,642	5,884 4,176 1,736	165	60 2 106 1	4 3	3 100 3 50
Jefferson Davis Hospital ¹	Houston, Texas	C. H. Bruge	D.R.	12,486	1,917	:::	43 1	3	2 100

		DLOGY—Continued	Tpe of Training	Number of X-Ray Examinations	Number of Deep X-Ray Treatments	Number of Superficial X-Ray Treatments	Number of Radium Treatments	First Year Residencies Offered §	Total Residencies Offered 8	Length of Approved Pro- gram (Years)	Beginning Stipend (Month)
Name of Hospital	Location	Chief of Service	Ħ			zőf		Εğ		HAO	H O
St. Joseph's Hospital ¹⁻³ . University of Texas M. D. Anderson Hospital for Cancer Research ¹⁻³⁻²⁷³ . Baptist Memorial Hospital ¹⁻³ . Sa	. Houston, Texas n Antonio, Texas	P. E. Wigby G. H. Fletcher E. F. Lyon, Jr	Rad.	21,266 10,202 6,519	2,987 14,516 1,700	117 4,267	336	1 3 1	9 2	3 3 2	225 150
Santa Rosa Hospital ³	,	F. E. O'Neill A. Thaggard C. A. Stevenson	D.R. Rad.	13,096 46,095	1,332 5,440	1,334	126 116	1	2 3	2 3	150 250
University of Utah Affiliated Hospitals Dr. W. H. Groves Latter-Day Saints Hospital 1-3. Holy Cross Hospital 1-3. St. Mark's Hospital 1-3. St. Mark's Hospital 1-3. St. Lake County General Hospital 1-3. Veterans Admin. Hospital 1-3. Wary Fletcher Hospital 1-3. Mary Fletcher Hospital 1-3-280. University of Virginia Hospital 1-2. Norfolk General Hospital 1-3. Norfolk General Hospital 1-3. Providence Hospital 1 Swedish Hospital 1 Swedish Hospital 1-3. Virginia Mason Hospital 1-3-293. Sacred Heart Hospital 1-3. Sacred Heart Hospital 1-3.	Salt Lake City Burlington, Vt. Burlington, Vt. Aurlottesville, Va. Norfolk, Va. Norfolk, Va. Richmond, Va. Richmond, Va. Seattle Seattle Spekane, Wash.	E. R. Crowder. R. R. Meyer. H. P. Plenk. W. R. Christensen. J. J. Wolfson. F. W. Van Buskirk A. B. Soule, Jr. V. W. Archer. J. Foster. P. B. Parsons. F. B. Mandeville. E. A. Addington. S. Cantril. T. Carlile. M. T. Harris.	Rad. Roent. Rad. Roent. Rad. Rad. D.R. Ther. Rad. Rad. Rad.	8,430 6,913 5,991 14,483 11,616 10,909 14,278 35,912 17,020 11,892 36,109 9,235 25,264 12,537	518 1,233 7,208 5,453 726 1,049 3,614 5,869 1,464 4,243 4,066 8,161 2,391 1,101	36 377 77 1,200 706 253 499 1,074 1,795	80 77 11 131 141 		3 1 6 2 1 3 6 3 4 5 2 6 3 2	3 1 3 3 1 3 3 2	175 175 175 185 50 200 175 50 200
Madison General Hospital 1-3. Methodist Hospital 1-3. University Hospitals State of Wisconsin General Hospital 1.	Madison, Wis.	R. C. Schmitz W. L. Waskow E. A. Pohle L. W. Paul	Roent.	16,250 11,087 39,450	2,431 1,570 8,346	263 240 270	22 127 155	1	1 2 6	1 2 3	150 150
St. Joseph's Hospital	Milwaukee	J. M. Wickham S. A. Morton A. Melamed	Rad. Rad.	4,964 46,907	564		13 ,306	2 1 1	1 3	3 3	300 195
Milwaukee County Hospital 1-3. Milwaukee Hospital 1-3-200. St. Joseph's Hospital 1-3. Gorgas Hospital 1-3. Queen's Hospital 1-1. San Juan City Hospital 1-3.	Milwaukee Milwaukee Milwaukee Ancon, C. Z.	A. Marck	Rad. Rad. Roent. Roent. Roent.	16,304 46,408 19,932 21,325 18,818 8,618 10,820	1,991 3,791 2,274 4,000 1,131 1,163 2,820	175 508 1,409 557	10 18 121 41 9 7	1 2 1 1 1 1	1 4 1 2 2 1	1 3 3 2 3 2	250 208 150 200 125 150

26. SURGERY

The following services have been approved for four years of training by the Council, the American Board of Surgery and the American College of Surgeons through the Conference Committee on Graduate Training in Surgery. (See also additional lists of approved services, pp. 405-410.)

Hospitals, 248; Assistant Residencies and Residencies, 3,231

. FE	DERAL	Inpatients Treated	Autopsies	First Year Residencies Offered 8	Total Residencies Offered 8	ginning ipend onth)
Name of Hospital Location	Chief of Service	Ire Fre	4at	Fir.	rot Ess Ess	Beg Stir (Mc
UNITED STATES ARMY	01101 01 001 1100		7		L-HO	HW.0
Letterman Army Hospital 1-3-66 San Francisco	W. A. Todd	1,809	48			
Denver	C. Lyter,	915	25	••		•••
Army Medical Center ¹⁻³⁻⁶⁰⁻⁶⁷ . Washington, D. C. Brooke Army Medical Center ³⁻⁶⁰⁻²⁸⁰ . San Antonio, Texas	R. T. Gants W. F. Bowers	764	4	3	12	•••
	W. F. Bowers	2,106	73	••	••	•••
UNITED STATES NAVY U. S. Naval Hospital 1-3 Oakland, Calif.	R. S. Silvis	1.570	12			· .
U. S. Naval Hospital ¹	L. G. Bell.	3,329	52			•••
U.S. Navel Hospital 1-3 Bethesda, Md.	R. B. Brown	2,830	40	8	8	
II S Naval Hospital 1-53 Chelsea, Mass.	L. L. Haynes	1,661	7	ĭ	4	
II S Navel Hospital 1 St. Albans, N. Y.	R. N. Grant	1,539	5			•••
U. S. Naval Hospital 1-3 Philadelphia	R. A. Cooper	2,178	16	9	9	•••
UNITED STATES PUBLIC HEALTH SERVICE						
U. S. Public Health Service Hospital 1-3 San Francisco	W. A. Williamson	2,543	. 35	1	5	•••
DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE	•					
Freedmen's Hospital 1-3 Washington, D. C.	J. R. Laurey	1,014	25	3	12	•••
VETERANS ADMINISTRATION						
Veterans Admin. Hospital 1-3-322 Little Rock, Ark.	R. J. Lipin	1,412	35	2	4	••• .
Veterans Admin. Hospital 1-3-29 Long Beach, Calif.	J. A. Weinberg	2,180	29	11	11	•••
Veterans Admin. Hospital 1-3 Los Angeles	J. D. Briggs L. G. Brizzolara	2,904	$\frac{116}{32}$	10 3	22 12	•••
Veterans Admin. Hospital 1-42	B. Eiseman	1,377 1.991	54	3 5	12 15	• • •
Veterans Admin. Hospital 1-3-48	A. Hurwitz.	360	6	8	15	• • • •
Veterans Admin. Hospital 1-3-361 Washington, D. C.	J. G. Lee.	1,355	45	1	8	•••
Veterans Admin. Hospital 72-76	J. C. Thoroughman	1.154	24	6	14	
Veterans Admin. Hospital 1	C. B. Puestow	4.665	133	21	50	• • • •
Veterens Admin, Hospital 1-281 Indianapolis	(See Indiana University Medical Cent	er Hospit	als)			
Veterans Admin. Hospital 1-3-108 Des Moines, Iowa	L. T. Palumbo	2,947	46	4	16	
Veterans Admin. Hospital 1-3-108 Iowa City	E. S. Brintnall	1,769	44	6	16	• • • •
Veterans Admin. Hospital 1-3-366 Wadsworth, Kan.	W. I. Hinkle	630	28	4	10	• • • •
Veterans Admin. Hospital 1-3-114 Louisville, Ky.	J. Hamilton L. K. Richardson	1,1722	30 ·	6	18 10	• • •
Veterans Admin. Hospital 1-116	J. M. Miller	1,231 1.194	21	2	7 .	• • •
Veterans Admin. Hospital 1-3-120	R. T. Shackelford	1,171	13	2	6 .	
Veterans Admin. Hospital 1-8 Boston (Jamaica Plain), Mass.	H. H. Faxon	2,682	78	8	24	
Veterans Admin. Hospital 1-3 Dearborn, Mich.	C. G. Johnston	2,544	100	8	25	
Veterans Admin Hospital 1-3-398 Minneapolis	L. J. Hay	1,942	46	6	19	
Veterans Admin. Hospital 1-8St. Louis	K. B. Coldwater	156	7	5	16	•••
Veterans Admin, Hospital 1-171 Omaha	W. P. Kleitsch	1,237	22	2	8	
Veterans Admin. Hospital 1-3-183 Brooklyn	J. J. Cincotti	2,201	29	6	18	•••
Veterans Admin. Hospital 1-3 Buffalo	W. M. Chardack	$1,973 \\ 1,737$	53 35	•;	14 16	• • •
Veterans Admin. Hospital 3-205 New York City (Bronx)	P. K. Sauer C. L. Cogbill	1,737	63	4 8	16	. •••
Veterans Admin. Hospital 1-3	W. G. Eckman	3,614	78	. 5	18	
veterans Aumin. Hospital Dayton, Omo	II. G. Manan	3,021				

· FED	ERA L	Inpatients Treated	Autopsies	First Year Residencies Offered 8	Total Residencies Offered 8	Beginning Stipend (Montb)
Name of Hospital Location	Chief of Service	Tre	Ψn	O Rei	To Res Off	Z.E.
Ittilic of Exospitation	F. A. Quenzer	1,197	41	4	10	
Veterans Admin. Hospital 1-3-252	R. A. Wise	$1,540 \\ 1,106$	34 45	4 5	16 17	•••
Veterans Admin. Hospital 1	R. F. Bowers	3,260	47	7	20	
Veterans Admin. Hospital 1. Oklahoma City Veterans Admin. Hospital 1-3-2652 Portland, Ore. Veterans Admin. Hospital 1. Aspinwall. Pa. Veterans Admin. Hospital 1-8-205 Memphis, Tenn. Veterans Admin. Hospital 1. Nashville, Tenn. Veterans Admin. Hospital 1-3-471 Houston, Texas Veterans Admin. Hospital 1-8. McKinney, Texas Veterans Admin. Hospital 1. Salt Lake City Veterans Admin. Hospital 1. White River Jet., Vt. Veterans Admin. Hospital 1-3. Riehmond, Va. Veterans Admin. Hospital 1. Seattle Veterans Admin. Hospital 1. Milwaukee	R. I. Carlson	$\frac{2,816}{1,267}$	38 32	6 4	20 8	• • • •
Veterans Admin. Hospital 1-3-471	O. Creech, Jr	1,539 1,689	43 42	5 8	$\frac{15}{15}$	
Veterans Admin, Hospital 1-8	J. A. Gubler	1,065	15	2	8	•••
Veterans Admin. Hospital 1	(See Dartmouth Medical Center) R. F. MacDonald	1,736	23	2	8	
Veterans Admin, Hospital 1-3 Reinfrond, Va.	J. T. Payne	1,117	62	6	13	• • •
Veterans Admin. Hospital 1 Milwaukee	M. B. Smith	2,172	60	3	13	•••
NO	NFEDERAL					
Jefferson-Hillman Hospital 1-8-312 Birmingham, Ala. Lloyd Noland Hospital 1-3 Fairfield, Ala. University Hospital 3-320 Little Rock, Ark. Los Angeles County General Hospital 1 Los Angeles Highland-Alameda County Hospital 1-3-34 Oakland, Calif. Kaiser Foundation Hospital 1-3 Oakland, Calif. Mount Zion Hospital 1-3 San Francisco	C. Lyons	3,373	33	8	26 8	225
Lloyd Noland Hospital 1-3 Fairfield, Ala. Little Rock, Ark.	J. M. Slaughter J. H. Growdon	1,323 1,166	. 29	5	16	120
Los Angeles County General Hospital 1 Los Angeles	L. A. Brewer	3,691 2,135	117 40	1 7	13 15	200 195
Highland-Alameda County Hospital 1-3-34 Oakland, Calif.	A. L. Baritell	2,220	40	5	12	175
Mount Zion Hospital 1-3 San Francisco	A. L. Brown	4,582	53	2	. 6	150
San Francisco Hospital Stanford University Service 1-8 University of California Service 1-8 Stanford University Hospitals 1-3 Stanford University Hospitals 1-3 Sen Francisco Stanford University Hospitals 1-3 Sen Francisco	C. Mathewson, Jr	714	16	2	4	175
University of California Service 1-8 San Francisco	L. Goldman E. F. Holman	$\frac{680}{2,431}$	8 47	4 2	6 8	175 80
University of California Hospital 1-3-40-339 San Francisco	H. G. Bell	1,503	20 20	• •	9 · 7	87
Santa Clara County Hospital 1	J. D. Lamon, Jr H. V. Findlay	1,196 3,538	18	2 4	9	260 140
Stanford University Hospitals 1-3. San Francisco University of California Hospital 1-3-40-339 San Francisco Santa Clara County Hospital 1. San Jose, Calif. Santa Barbara Cottage Hospital 1-3. Santa Barbara, Calif. Harbor General Hospital 1-3. Torrence, Calif. University of Colorado Medical Center	S. Pearson	1,295	48	4	14	200
University of Colorado Medical Center Colorado General Hospital 1-3-22. Denver Denver General Hospital 1-3-22 Denver Hartford Hospital 1-3-55 Hartford, Conn. New Britain General Hospital 1-3. New Britain, Conn. Graee-New Haven Community Hospital 1-3-347 New Haven, Conn. Delaware Hospital 1-3. Wilmington, Del. Momental Hospital 1-3. Wilmington, Del.	H. Swan	1,092	59	4	15	150
Denver General Hospital 1-3-22 Denver	D. H. Watkins W. A. Standish	797 5,459	47 46		;; 19	75
Hartford Hospital 1-3-55	B. B. Clark	5,003	28	1	4	180
Grace-New Haven Community Hospital 1-3-347 New Haven, Conn.	G. E. Lindskog—C. C. Bishop C. L. Munson	4,195 4,820	42 73	4 2	16 5	50 180
Delaware Hospital 1-3. Wilmington, Del. Memorial Hospital 1-3. Wilmington, Del.	J. C. Pierson	3,760	22	1	4	175
Memorial Hospital 1-3. Central Dispensary and Emergency Hospital 1-3-850. Washington, D. C. Washington, D. C. Washington, D. C.	J. H. Lyons B. Blades—R. Coffey	$\frac{2,764}{1,398}$	14 49	$rac{4}{2}$	10 8	225 100
Central Dispensary and Emergency Hospital 1-3-300 Washington, D. C. District of Columbia General Hospital 1-3 Washington, D. C. Garfield Memorial Hospital 1-3-302 Washington, D. C. Constant Dispersity Hospital 1-3 Washington, D. C.	W. W. Chase	1,606	23	1	5	210
Georgetown University Hospital 1-3 Washington, D. C.	R. J. Coffey B. Blades	3,646 6,138	62 45	8 5	$\frac{22}{11}$	130
Georgetown University Hospital ¹⁻³ . Washington, D. C. George Washington University Hospital ¹⁻⁸ -358. Washington, D. C. Providence Hospital ¹⁻³ . Washington, D. C. Washington, D. C.	L. Goffredi	3,526	42	1	4	200
Jackson Memorial Hospital 1-3. Miami, Fla. Atlanta Ga	W. C. Jones I. A. Ferguson	7,915 2,651	118 57	$^{6}_{12}$	15 29	75 20
Pledmont Hospital 1	F. W. McRae	3.131	17	1	4	180
University Hospital 1-3 Augusta, Ga. Emory University, Ga.	J. H. Sherman D. C. Elkin	2,623 3,786	18 46	3 6	8 8	160 165
Cook County Hospital 1-3	K. A. Meyer H. A. Oberhelman	$15,427 \\ 2,162$	155 38	20	$\begin{array}{c} 20 \\ 10 \end{array}$	50 100
Mercy Hospital 63 Chicago	N. N. Crohn	2,720	30	4 2	7	50
Jackson Memorial Hospital 1-3 Miami, Fla.	L. J. Aries	3,720	22	••	5	•••
Northwestern University Medical Center Chicago Wesley Memorial Hospital ¹⁻³ Chicago Passavant Memorial Hospital ¹⁻³ Chicago Veterans Admin. Research Hospital Evanston Ill.	W. G. Maddock	3,344	69	2	7	50
Passavant Memorial Hospital 1-3	L. Davis	1,425 earch Hos	12 spital in 1	ollowing	Section	50 n)
Veterans Admin. Research Hospital Evanston, Ill.	(See Listing of Evanston Hospital i	n Followi	ng Section	1)		• •
Presbyterian Hospital 1 Chicago	E. M. Miller W. Van Hazel	2,639 2,786	. 43	6 6	13 14	125 50
	L. R. Dragdstedt W. H. Cole	$\frac{2,337}{1,251}$	85 39	6 4	18 13	175 110
University of Illinois Research and Educational Hospitals 1 Chicago Indianapolis General Hospital 1 Indianapolis	F. W. Taylor	1,871	38	3	12	300
Indiana University Medical Center Hospitals Indiana University Medical Center Indiana University Medical Center Indiana University Medical Center Indiana University Indiana	H. B. Shumacker	1,178	38	8	20	165
Indiana University Medical Center Veterans Admin. Hospital 1-101-102 Indianapolis Iowa Methodist Hospital 1-8-107 Des Moines, Iowa Iowa Methodist Hospital 1-8-107 Indianapolis	D. C. Strange	1,235	49	3	8	
	T. D. Throckmorton	3,003 2,749	27 86	2 8	$^{6}_{22}$	150 75
	W. Williamson	1,286 1,839	57	3	10	125
University of Kansus medical center Louisville General Hospital ¹⁻⁸ Louisville, Ky. St. Joseph Infirmary ¹⁻⁸ Louisville, Ky.	R. J. Noer	6,805	41 39	6 3	$^{18}_{6}$	83 185
Charity Hospital of Louisiana New Orleans Independent Unit 1	L. J. O'Neil	1,757	31	2	7	100
	J. D. Rives	2,339	46	5	18	100
Tulane University Unit 1	A. Ochsner P. D. Abramson	$\frac{2,316}{2,042}$	68 21	5 6	18 16	100 60
No. 1 Common Transito 1 1	I. M. Webber	1,792	27	2	8	17
Baltimore City Hospitals 1-3	O. C. Brantigan C. R. Edwards	2,323 3,651	39 21	6 3	18 7	50 200
Tranklin Square Hospital 1-8 Baltimore	H. E. Wilgis	2,693	9 58	3	6	
	A. Blalock	$\frac{3,275}{4,578}$	98 45	2	11 · 6	20 325
Johns Hopkins Hospital 1-3 Baltimore Sinal Hospital 1-3 Baltimore Union Memorial Hospital 1-3 Baltimore	H. M. Kern G. G. Finney	2,901 5,171	. 28	3 4	9 8	110 115
University Hospital 1-3-136 Baltimore University Hospital 1-3-136 Boston Beth Israel Hospital 1-3 Boston City Hospital 1-3-374 Boston	C. R. Edwards	2,716	43	6	19	50
Beth Israel Hospital 1-3	J. Fine	2,304	34	5	13	100
1_Silrgical Service	A. J. A. Campbell	2,730	35	8	20	112
III—Surgical Service Boston	E. E. O'Neil	2,667 2,390	36 56	8 8	20 20	$\frac{112}{112}$
Carney Hospital 1-3-134 Boston	A. McK. Fraser-W. E. Browne	2,002	18	3	8	125
Carney Hospital 1-3-134 Boston Massachusetts General Hospital 1-3-379 Boston Massachusetts Memorial Hospitals 1-3-377 Boston	E. D. Churchill	$7,721 \\ 1,804$	45	8 8	25 27	75
New England Center Hospital 1-3 Boston	C. G. Child, III	2,662	17	6	18	83
Peter Bent Brigham Hospital 1-3-359 Boston Springfield Hospital 1-3 Springfield, Mass.	F. D. Moore	3,244 5,850	104 61	, 6 4	21 11	167 100
St. Vincent Hospital 1-3	E. L. Richmond	4,622	42	3	7	175
St. Joseph's Mercy Hospital 1-8 Ann Arbor, Mich.	E. T. Thieme	1,394	4	4	7	200

	NON	FEDERAL	Inpatients Treated	Autopsies	First Year Residencies Offered 8	Total Residencies Offered 8	Beginning Stipend (Mouth)
Name of Hospital	Location	Chief of Service	Tre	Au	Fir Off	To Res Off	Sti
University Hospital 1-3	Ann Arbor, Mich.	F. A. Coller	2,206	70	14	28	140
Grace Hospital 1-3. Harper Hospital 1-3-148 Henry Ford Hospital 1-3. Receiving Hospital 1-3. Wayne County General Hospital and Infirmary 1-3. Hurley Hospital 1.	Detroit	R. P. Reynolds E. A. Osius	8,817 3,756	118 . 44	$\frac{4}{12}$	16 21	$\frac{225}{225}$
Henry Ford Hospital 1-3	Detroit	L. S. Fallis	9,525	115	20	56	225
Receiving Hospital 1-3 Wayne County General Hospital and Infirmary 1-3	Detroit	C. G. Johnston	5,241 3,056	135 88	6 3	. 13	$\frac{254}{287}$
Hurley Hospital 1	Flint, Mich.	G. J. Curry	6,017	36	2	8	325
		M. B. Tidey W. McClure	6,955 1,389	48 5	. 2	7 8	225
Highland Park General Hospital ¹⁻³ . H Minneapolis General Hospital ¹⁻³ -3 ⁹⁷ .	Minneapolis	A. A. Zierold	876	72	6	14	182
University of Minnesota Hospitals ¹⁻³	Minneapolis Rochester, Minn	O. H. Wangensteen	1,748 6,291	90 67	9 27	27 81	$\frac{162}{150}$
Ancker Hospital 1-3	St. Paul	V. P. Hauser	1,792	87	2	8	181
Charles T. Miller Hospital 1	St. Paul	N. L. Levin—H. B. Zimmermann R. R. Coffey	1,387 1,144	12 36	$\frac{1}{2}$. 3	185 150
Kansas City General Hospital No. 1 1-3 Barnes Hospital 1-3-400	St. Louis	C. A. Moyer	2,812	• 75	15	27	50
Homer G. Phillips Hospital 1-3 Jewish Hospital 1-3-162	St. Louis	R. Elman M. D. Pareira	2,781 2,392	83 46	12 4	22 8	100
Missouri Pacific Hospital 3	St. Louis	R. A. Weir	4,226	18	4	10	107
St. Louis City Hospital 1-3. St. Mary's Group of Hospitals 1-3-158-166	St. Louis	A. McAfee—G. Starkloff C. R. Hanion	3,244 2,811	89 52	4	15 13	137 65
Creighton Memorial-St. Joseph's Hospital 3	Omaha	H. H. McCarthy	5,873 580	35 227	3	12 9	175
University of Nebraska Hospital Dartmouth Medical Center		H. H. Davis	3,337	73	5	16	170
Mary Hitchcock Memorial Hospital 1-3	Hanover, N. H.	R. E. Weismann		••	••		•••
Newark Beth Israel Hospital 1-3	Newark, N. J.	W. B. Crandell E. V. Parsonnet	7,351	22	\ddot{i}	4	75
Albany Hospital 1-3-410	Albany, N. Y.	E. H. Campbell	3,281 2,895	67	5 4	9 10	75 10
Newark Beth Israel Hospital ¹⁻³ . Albany Hospital ¹⁻³ -410 Brooklyn Hospital ¹⁻³ . Coney Island Hospital ¹⁻³ .	Brooklyn	J. E. Hammett	2,563	38	2	8	
		L. Berger C. Dennis	$\frac{3,252}{4,105}$. 29 57	4 5	9 13	. 75 98
Jewish Hospital 1-3 Long Island College Hospital 1-3 Maimonides Hospital 1-3 Mathodist Hospital 1-3-188	Brooklyn	E. J. Browder	2,804	32	2	. 6	•••
Maimonides Hospital ¹⁻³ Methodist Hospital ¹⁻³⁻¹⁸³	Brooklyn	C. B. Ripstein P. A. Renaud—S. G. Clark	3,120 2,369	41 24	$\frac{6}{2}$	$\frac{14}{5}$	35 75
		P. Zoller	1,926	13	3	12	100
Wyckoff Heights Hospital 1-3. Buffalo General Hospital 1-3-183	Buffalo	J. R. Paine J. D. Stewart	3,275 $1,691$	52 55	4	13 13	125 179
Edward J. Meyer Memorial Hospital 1-3	Buffalo	H. N. Kenwell	4,417	38	3	10	
Sisters of Charity Hospital 1-3-198	Buffalo	J. C. Brady M. A. McIver	$6,700 \\ 1,251$	56 15	$\frac{2}{1}$	7 4	210 143
Mandowhrook Hospital 1	Hemnstead N V	J. N. Shell	2,114	76	2	9	225
Queens General Hospital ¹⁻³ Nassau Hospital ¹⁻³	Jamaica, N. Y. ·	C. L. Davidson	3,328 3,888	132 · · 15	4 1	10 4	98 170
Bellevue Hospital Center	mineora, i i.	•	•				
Bellevue Hospital Center Division I—Columbia University 1-3. Division II—Cornell University 1-3.	New York City	C. Holman	••••		2	15	•••
Division III—N. I. University Conege of Med	New York City	J. Mulholland	2,405	42	7	16	98
Division IV—New York University Post-Graduate Medical School 1-3	New York City	J. W. Hinton	2,179	38	13	54	98
Beth Israel Hospital 1-3-107. Flower and Fifth Avenue Hospital 3-3. Harlem Hospital 1-3.	New York City	L. Ginzburg	2,112 4,285	. 17 48	2 6	4 7	120
Flower and Fifth Avenue Hospitals 1-3	New York City	A. del Maynard	1,269	21	4	12	98
Lenox Hill Hospital 1-3	New York City	F. M. Donehue—H. C. Maier F. H. Amendola	3,304 3,203	$\frac{30}{21}$	$\frac{2}{4}$	8 10	180 99
Lincoln Hospital 1-3	New York City	J. M. Winfield	1,406	30	2	6	98
Montafiore Hospital 1-3	New York City	E. S. Hurwitt	2,280 3,510	· 76 · · 82	$\frac{3}{12}$	10 19	75 50
Mount Sinai Hospital ¹⁻³ New York Hospital ¹⁻³⁻¹⁹⁰ .	New York City	F. Glenn	4,652	98	17	23	18
New York Polyclinic Medical School and Hosp. 1-3 Presbyterian Hospital 1-3	New York City	R. E. Brennan	3,809 3,780	33 59	3 7	$\frac{12}{28}$	100
December Hospital 1-8	New York City	G. H. Humphreys H. A. Patterson-F. H. Amendola	3,719	54	6	18 10	116
St. Luke's Hospital ¹⁻³ . St. Vincent's Hospital ¹⁻³⁻²² . Genesee Hospital ¹⁻³ .	New York City	H. A. Zintel L. M. Rousselot	3,966 5,060	46 77	4 6	16	75 50
Genesee Hospital 1-3	Rochester, N. Y.	S. J. Stabins	2,156	47 60	. 2	· 7	75 100
Rochester General Hospital 1-3	Rochester, N. Y.	D. C. Houghton W. J. M. Scott	$\frac{3,578}{2,672}$	120	5	17	42
State University of New York Medical Center 1	Syracuse, N. Y.	R. O. Gregg	517	34	· 10	23 5	191 150
Grasslands Hospital ¹⁻³	Vainalia, N. X.	G. C. Adle E. G. Ramsdell	3,336	. 32	1	4 .	125
North Carolina Memorial Hospital 1-431 Duke. Hospital 1-3-229	. Chapel Hill, N. C.	N. A. Womack D. Hart	583 2,034	13 3	· 6	. 16 . 27	145 67
North Carolina Bantist Hospital 1-3 W	inston-Salem, N. C.	H. H. Bradshaw	1,346	14	4	16	125
City Hospital 1-8	Akron Ohio	S. A. Schlueter	3,909 1,649	55 16	. 4.	· 10	235
Peoples Hospital ¹⁻³⁻²³⁵ St. Thomas Hospital ¹⁻³	Akron, Onio	D. E. Banks	3,737	23	2	7	250
Aultman Hospital ¹⁻³ . Merey Hospital ¹⁻³ . Cincinnati General Hospital ¹⁻³ -433-434.	Canton, Ohio	H. J. Bowman S. Hill	4,096 6,322	54 20	7 2	11 7	225 200
Mercy Hospital 1-3	Canton, Onio	W. A. Altemeier	2,850	117	10	31 .	• • • •
City Hognital 1-3	Cleveland	F. A. Simeone	$\frac{1,966}{2,336}$	74 18	: 9	24 22	140 . 175
Cleveland Clinic Hospital ¹⁻³ . Lutheran Hospital ¹⁻³	Cleveland	J. H. Lazzari	3,878	28	2	6	175
Mount Sinai Hospital 1-3	Cleveland	S. O. Freedlander	2,665 5,911	. 24 52 .	5	. 11	215 250
St. John's Hospital 1-3	Cleveland	F. T. Gallagher	2,173	17	2	6	. 170
St. Luke's Hospital 1-3.	Cleveland	D. M. Glover E. P. Neary	4,138 5,354	40 28 72	· 2	8 12	120 210
St. John's Hospital ¹⁻³ . St. John's Hospital ¹⁻³ . St. Unke's Hospital ¹⁻³ . University Hospitals ¹⁻³ . University Hospitals ¹⁻³ .	Cleveland	W. D. Holden	4,928	72	. 8	24	125
Ohio State University Hospitals University Hospital 1-3-238-241		R. M. Zollinger	3,252	70	. 5	24	150
Lakewood Hospital 1-3	Lakewood, Ohio	N. W. Thiessen	1,982	. 8	4	9	200
St. Elizabeth's Hospital ¹⁻³	Youngstown, Ohio	J. A. Renner A. E. Brant	1,722 8,898	14 55	3 2	; 7	300 · 125
University Hospitals ¹⁻³ . St. Vincent's Hospital ¹⁻²⁵⁰	Oklahoma City .	F. M. Lingenfelter	1,022	23	· 3	8	95
University of Oregon Medical School Hospitals		W. C. Foster	4,693	30	3	12	, 175
and Clinics 1-3-253	Portland, Ore.	W. K. Livingston	1,540	57 54	2 1	8	85 100
and Clinics ¹⁻³⁻²⁵³ Abington Memorial Hospital ¹⁻³ . George F. Geisinger Memorial Hospital ¹⁻³ .	Adington, Pa. Danville. Pa.	C. M. Smyth	2,742 2,359	54 18		4	125
Harrisburg Hospital 1-3	Harrisburg, Pa.	P: Kunkel	5,091	40	'n	4 .	250

· NO	NFEDERAL	Inpatients Treated	Autopsies	First Year Residencies Offered 8	Total Residencies Offered ⁸	Beginning Stipend (Month)
Name of Hospital Location	Chief of Service	크는 3,740	. ₹ 55	1°	H#O . 4	නුගට 150
Germantown Dispensary and Hospital 1-3-304 Philadelphia Graduute Hospital of the University	S. D. Weeder		54		6	
of Pennsylvania 1-3-254 Hahnemann Medical College and Hospital 1-3 Philadelphia Philadelphia	W. Bates W. L. Martin	1,593 4,175	36	. 2	12	105
Hahnemann Medical College and Hospital 1-3. Philadelphia Jefferson Medical College Hospital 1-3. Philadelphia Lankenau Hospital 1-3. Philadelphia Lankenau Hospital 1-3. Philadelphia Phila	I. S. Ravdin	4,957 4,087	65 81	. 10	29 19	125
Lankenau Hospital 1-3. Philadelphia Pennsylvania Hospital 1-8. Philadelphia Philadelphia	J. M. Deaver—G. C. Engel A. A. Walkling	2,662 1,415	22	2 7	· 6	100 20
Temple University Hospital 1-3. Philadelphia	W. E. Burnett	2,624 3,298	·· 41 · 15	' 3 4	12 4	:::
Pennsylvania Hospital 1-3 Philadelphia Temple University Hospital 1-3 Philadelphia Allegheny General Hospital 1-3 Pittsburgh Mercy Hospital 1-3 Pittsburgh Mellishyneth Medical Center 1-3 Pittsburgh	F. H. Bragdon S. P. Harbison	3,841 1,726	9 14	4. 4	8 11	175 125
Western Pennsylvania Hosnital 1-3 Pittsburgh	G. V. Foster	3,072 3,469	69 42	. 2	8	225 150
Vork Hospital 3 York, Pa.	J. F. Bacon	5,037	38	1	4	250
Rhode Island Hospital 1-8 Providence, R. 1. Poper Hospital 1-3 Charleston, S. C.	J. M. Beardsley F. E. Kredel	4,345 3,666	75 32	. 10	. 16	83
Baptist Memorial Hospital 1-3-204 Memphis, Tenn.	R. M. Pool H. Wilson	6,033 2,520	32 34	$\frac{2}{2}$	7 12	$\frac{100}{35}$
George W. Hubbard Hospital of Meharry Medical College 1-3-305. Nashville, Tenn. Nashville General Hospital 1. Nashville, Tenn.	M. Walker	1.108	. 20	2	8	125
Nashville General Hospital 1. Nashville, Tenn.		1,813 5,653	22	2 2	6 8	200
Nashville General Hospital 1-8. St. Thomás Hospital 1-8. Nashville, Tenn. Dallas, Texas Parkland Hospital 1-8. University of Texas Medieal Branch Hospitals 1-3. Galveston, Texas Jefferson Davis Hospital 1-278. Salt Lake County General Hospital 1-3-418. Salt Lake City University of Virginia Hospital 1-3. Charlottesville, Va. Norfolk General Hospital 1-3. Norfolk General Hospital 1-3. Norfolk General Hospital 1-3. Norfolk, Va. Medical College of Virginia—Hospital Division 1-3. Richmond, Va.	H. W. Scott, Jr	2,518 3,067	52 18	5 3	17 9	50 105
Parkland Hospital 1-8 Dallas, Texas	J. W. Duckett B. Wilson	1,412	31	10	19	125
University of Texas Medical Branch Hospitals 1-3 Galveston, Texas	R. M. Moore M. E. DeBakey	1,352 1,681	19·	10 4	$\frac{19}{23}$ $\frac{13}{13}$	150 50
Salt Lake County General Hospital 1-3-418 Salt Lake City	P. B. Price	852 2,076	45 49	. 3	, 11 15	125 50
Chesapeake and Ohlo Hospital 299	J. M. Emmett	1,755 2,426	19	2	4 8	150 150
Norfolk General Hospital 1-8	I. A. Bigger.	5,230	. 64	9	24	50
Medical College of Virginia—Hospital Division ¹⁻³ Richmond, Va. King County Hospital—Unit No. 1 (Harborview) ¹⁻⁵²⁻²⁹³ Seattle Virginia Mason Hospital ¹⁻³⁻²⁹³ Seattle	H. N. Harkins. J. W. Baker.	1,889 4,137	60	4 3	12 11	110 100
University Heavitals	E. R. Schmidt	2,634	. 77	4	16	
State of Wiseonsin General Hospital ¹ . Madison, Wis. Milwaukee County Hospital ¹⁻³ . Milwaukee Milwaukee Hospital ¹⁻³ . Milwaukee	C. F. Conroy	5,903 4,302	75 24	. 2	13 4	208 150
The following services have been approved for	there were of training by the Council	the Ameri	oon Poo			
of Surgery and the American College of Surgeons in Surgery. (See also additional lists of approved	through the Conference Committee or	Graduat	e. Traini	ng ·	•	•
Hospitals, 233; Assistant	Residencies and Residencies, 1,340					
	FEDERAL					
UNITED STATES ARMY Tripler Army Hospital 1-66	G. L. Beatty	2,979	27	3	10	`
UNITED STATES NAVY	•			-		
U. S. Naval Hospital 1-8 Portsmouth, Va.	C. F. Storey	5,138	25	2	6	
UNITED STATES PUBLIC HEALTH SERVICE	. I I Elliott	1 800	21			• •
U. S. Public Health Service Hospital 1-3	J. L. Elliott	1,896 4,110	75	1 2	3 7	
U. S. Public Health Service Hospital 1. Baltimore U. S. Public Health Service Hospital Boston U. S. Public Health Service Hospital Boston U. S. Public Health Service Hospital Staten Island, N. Y. U. S. Public Health Service Hospital Seattle	O. C. Williams	1,768 5,904 .	10 50	. 1	3 10	
	P. E. Walker	2,488	22	. 1	5	
VETERANS ADMINISTRATION Vatorana Admin Hospital 1-3-315 Tuskagee Alu	A. G. Yancey	1,591	23	. 3	8	
Veterans Admin. Hospital 1-3-315. Veterans Admin. Hospital 1-3 Veterans Admin. Hospital 1-74	M. H. Todd	2,680 1,243	56 9	5 4		
veterans Admin. Research Hospital	F. W. Preston	1,240	••	2	4	••••
Veterans Admin. West Side Hospital	A. H. Hinshaw	1,501	23	3	4	
Veterans Admin, Hospital 1-3-108. Lincoln, Neb.	B. R. Walske W. A. Childs	1,399 2,025	21 24	2 3	8 10	• • • •
Veterans Admin. Hospital 1	J. A. Nelson P. Cooper	1,940 2,744	· · 49· · 29	· 4	16 10	*** *
Veterans Admin. Hospital 3. Columbia, S. C. Veterans Admin. Hospital 1-3. Martinsburg, W. Va.	K. M. Lippert	757	. 10	1	3	•••
Veterans Admin. Hospital 1-3	R. K. Hollingsworth L. A. Passalacqua	1,259 1,644	28 7	$\frac{3}{2}$	8 6	• • • •
	NFEDERAL					
Carraway Methodist Hospital ¹⁻³ Birmingham, Ala. City Hospital	B. M. Carraway E. B. Frazer	728 1,609	10 26	1 3	5 3	250 200
Marlcopa County General Hospital 1-3 Phoenix, Ariz. Kern General Hospital 1-3 Bakersfield, Calif.	T. Bate R. F. Foote:	703 1,495	11·· 36··	3	· 5	300 325
Harrick Mamorial Hospital 1-8 Berkeley, Calif.	S. H. Babington	3,288	25	1 .	. 3	• • •
San Joaquin General Hospital ¹	W. Brock	2,135 3,359	30 55	. 2	7· 6	· 235 · 231
California Hospital 1-3	W. H. Olds S. HerzikoffD. Rosenblum	2,743 2,024	7 9	7	19 4	- 150 -225
Hospital of the Good Samaritan ¹⁻³ . Los Angeles Presbyterian Hospital-Olmsted Memorial ¹⁻³ . Los Angeles	G. K. Smith	2,529 4,940	· · 7	2 1 ·	7	200 125
Queen of Angeles Hospital ¹⁻³ Los Angeles St. Vincent's Hospital ³ Los Angeles	D. Ross	3,446	65	· 1	4	• • • •
St. Vincent's Hospital 3. Los Angeles White Memorial Hospital 1-3-328. Los Angeles Mercy Hospital 1-3 San Diego, Calif.	W. P. Kroger	5,968 1,352	13 18	1 2	3	
Mercy Hospital 1-3 San Diego, Calif. San Diego County General Hospital 1-3 San Diego Calif.	J. J. O'Hara	7,253 781	· 28 26	. 2	5 7	175
San Diego County General Hospital ¹⁻³ . San Diego, Callif. Franklin Hospital ¹⁻³⁻⁴² San Francisco St. Joseph's Hospital ¹⁻³ . San Francisco	C. G. Lyon G. F. Cushman	1,517 2,543	11 4	6.	7 3	116
	E. Butler	4,233	18	3	6	150 150
St. Mary's Hospital 1-3. San Francisco Southern Pacific General Hospital 1-3. San Francisco Presbyterian Hospital 1-8. Denver St. Anthony Hospital 1-3. Denver St. Joseph's Hospital 1.	V. M. Strange K. C. Sawyer	2,686 1,946	7 18	$\frac{2}{1}$	$\frac{8}{2}$.	150 150
St. Anthony Hospital 1-3. Denver St. Joseph's Hospital 1. Denver	R. G. Howlett	1,298 2,102	7 19	1 1	3	175 150
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NONFEDERAL			atients	Autopsies	First Year Residencies Offered s	Total Residencies Offered ⁸	Beginning Stipend (Month)
Name of Hospital	Location	Chief of Service	Inpat Treat	Au	Fir Off	To Res Off	Sti Be
St. Luke's Hospital ¹⁻⁸ . Bridgeport Hospital ¹⁻³ . St. Vincent's Hospital ¹⁻³⁻⁴²⁹ .	Denver	G. Buck	1,796	15	2	6	175
St. Vincent's Hospital 1-3-429	Bridgeport, Conn.	I. L. Harshbarger W. Curley, Jr	4,555 2,616	26 29	1 2	4 8	125 300
St. Francis Hospital ¹⁻³ . Hospital of St. Raphael ³ .	Hartford, Conn.	L. St. John	4,301	37	1	3	100
Waterbury Wespitel 1	TTI-to-buses Comm	O. Pelliccia H. E. Allen	2,584 4,284	31 49	4 1	11 4	$\frac{125}{225}$
Duval Medical Center 1-3. St. Vincent's Hospital 1-3-71 Mount Sinai Hospital 1-8. Crawford W. Long Memorial Hospital 1-8. Georgia Baptist Hospital 1-3. St. Iosent's Indiana.	Jacksonville, Fla.	K. A. Morris	2,164	46	2	5	150
Mount Sinai Hospital 1-8	Miami Beach, Fla.	F. Waas R. M. Fleming	3,381 3,262	25	5 1	8	$\frac{135}{250}$
Crawford W. Long Memorial Hospital 1-3	Atlanta, Ga.	C. E. Holloway	5,115	13	6	9	
St. Joseph's Infirmary 1-3 American Hospital 1-3	Atlanta, Ga.	W. S. Dorough D. Shepard	2,597 3,264	8 24	4 2	9 4	290 180
American Hospital 1-3	Chicago	P. Thorek—M. Thorek N. M. Percy	2,453	40 26	5	8	50
Grant Hospital 1-3	Chicago	C. K. Solander	3,710 1,731	12	4 2	2	150 150
Illinois Masonic Hospital 1-3 Lutheran Deaconess Home and Hospital 3	Chicago	P. Shambaugh J. D. Koucky	2,306 4,240	$\frac{34}{21}$	$\frac{3}{2}$	6	$\frac{115}{200}$
Provident Hospital 1-3	Chicago	E. E. Hasbrouck	1,397	17	1	3	200
St. Joseph Hospital 1-3 St. Mary of Nazareth Hospital	Chicago	F. B. McCarty E. H. Warszewski	1,511 4,046	24 9	2 2	3 6	200 150
Evanston Hospital ¹ St. Francis Hospital ¹⁻³	Evaneton III	J. M. Dorsey	1,122	9	1	3	• • • •
West Suburban Hospital	Evanston, III.	D. P. Slaughter R. F. Sharer	3,455 8,314	36 68	3 2	7 '	$\frac{175}{225}$
Clinic Hospital 102	Bluffton, Ind.	H. D. Caylor	799	17	1	3	300
Methodist Hospital 1-3. St. Vincent's Hospital 1.	Indianapolis	P. K. Cullen	3,926 2,671	$\frac{29}{47}$	$egin{array}{ccc} \cdot & 2 & & \\ 1 & & & \end{array}$	6 3	$\frac{273}{275}$
St. Elizabeth Hospital ¹⁻³	Lafavette, Ind.	E. T. Stahl	4,923	32	2	6	175
St. Margaret Hospital	Kansas City, Kan.	V. E. Chesky M. V. Laing	1,356 2,010	16 29	· 3 1	3 3	200
Wesley Hospital 1-3. St. Joseph Hospital 3	Wichita, Kan.	A. E. Hiebert	1,510	4	1	3	150
Ochsner Foundation Hospital 1	New Orleans	F. W. Rankin	2,062 1,202	23 14	3 7	$\begin{array}{c} 8 \\ 21 \end{array}$	210 200
Southern Baptist Hospital ¹ Touro Infirmary ¹⁻¹¹⁰	New Orleans	C. R. Walters I. W. Kaplan	9,183	41	1	3	225
Lutheran Hospital 1-3	Baltimore	W. E. Gilmore	4,285 2,328	41	3	6 6	100 220
Lutheran Hospital ¹⁻³	Baltimore	W. M. Firor S. McLanaban	3,634	25	3	6	275
		G. A. Stewart	1,087 3,336	14 12	••	8 5	
St. Joseph's Hospital 1-3. South Baltimore General Hospital 1-3. Beverly Hospital 1-140. Children's Medical Capter 1-3	Baltimore	W. R. Geraghty G. H. Yeager	3,814 2,172	$\frac{29}{11}$	2	6 4	$\frac{225}{170}$
Beverly Hospital 1-140	Beverly, Mass.	R. E. Alt	2,282	29	2	5	100
Children's Medical Center 1-3. St. Elizabeth Hospital 1-3.		R. E. Gross	1,608 4,641	25	6	11 7	$\begin{array}{c} 42 \\ 125 \end{array}$
Cambridge City Hospital 1-3	Cambridge, Mass.	J. B. Vernaglia	1,631	27	ĭ	3	160
Mount Auburn Hospital	Cambridge, Mass.	S. J. G. Nowak	3,201 3,786	37 21	1 3	3 6	125 125
Malden Hospital 1-3 Newton-Wellesley Hospital 1-3 Quincy City Hospital 1-8-382.	n Lower Falls, Mass.	R. I. Smith	2,311	34	i	3	170
Memorial Hospital 1-3	Worcester, Mass.	J. M. McGowan B. C. Wheeler	$\frac{1,730}{6,027}$	31 34	$\frac{2}{2}$	2 6	168 200
Worcester City Hospital 3	Worcester, Mass.	E. Croce	2,785 988	42	2 2	4	215
Alexander Blain Hospital 1-3. Detroit Memorial Hospital 1-3. Evangelical Deaconess Hospital 1-8. Jennings Memorial Hospital 1-8. Mount Carmel Mercy Hospital 1-3.	Detrolt	R. L. Mustard	988 810	8 4	2	2 5	275 200
Detroit Memorial Hospital 1-3	Detroit	J. M. Pendy E. C. Baumgarten	5,689 1,519	38 7	$^2_{1}$	6 4	250 265
Jennings Memorial Hospital 1-3	Detroit	J. B. Hartzell	1,645	5	i	3	350
		E. L. Stefani	7,674	53	4 1	13 3	$\frac{225}{250}$
St. Joseph Mercy Hospital ¹⁻³ . McLaren General Hospital ¹⁻³ -140 Blodgett Memorial Hospital ¹⁻³⁻¹⁴⁰ St. Mary's Hospital ¹⁻³⁻³⁰²	Detroit	D. Liethauser	4,721	28	1	3	240
Blodgett Memorial Hospital 1-3-146	Grand Rapids, Mich.	H. B. Elliott R. H. Meadc	3,712 1,715	11 22	1	3 3	325 200
St. Mary's Hospital 1-3-392	Grand Rapids, Mich.	S. L. Moleski	2,770	36	1	3	200
Bronson Methodist Hospital 1	Pontiac, Mich.	A. B. Hodgman R. W. Bullard, Jr	2,669 5,032	41 34	1 1	4 3	260 300
Saginaw General Hospital 1-3	Saginaw, Mich.	J. E. Manning D. Gaviser	3,028	::	1	3	325
Northwestern Hospital 1-3	Minneapolis	D. C. MacKinnon	1,403 2,386	15 8	1	3	182 200 ·
St. Barnabas Hospital 1-3. Mayo Foundation 1-3.	Minneapolis	L. B. Clay-L. F. Sherman	1,076 6,291	6 68	1 28	. 84	175
St. Joseph's Hospital 1-3	St. Paul	F. M. Owens, Jr	1,605	14	1	4	150 163
Lutheran Hospital	Vicksburg, Miss.	W. H. Parsons	1,592 1,826	$\frac{8}{10}$	1 1	5 3	50 · 225
St. Louis County Hospital	Clayton, Mo.	C. Doyle	448	15	3	7	275
Kansas City General Hospital No. 2	Kansas City, Mo.	M. S. Harless C. J. Hunt	532 3,475	28 40	2 2	6 6	175
Research Hospital 1-8. St. Joseph Hospital 8. St. Luke's Hospital 1-3-402	Kansas City, Mo.	E. N. Gentry	6,150		1	2	200
De Paul Hospital 1-3	St. Louis	L. P. Engel	1,465 4,131	21 18	2 2	$\frac{4}{6}$	175 200
Missouri Baptist Hospital 1-3 St. Luke's Hospital 1-3	St. Louis	E. F. Vitt	2,225	33	$\frac{2}{2}$	5	175
Atlantic City Hospital 1-8	. Atlantic City, N. J.	D. B. Allman	2,826 2,164	38 12	1	4 3	$\frac{200}{250}$
Cooper Hospital ¹⁻³ . West Jersey Hospital ¹⁻³ . Medical Center-Jersey City Hospital ¹⁻³ .	Camden, N. J. Camden, N. J.	E. R. Ristine	2,636 1,995	35 19	1	4	200 200
Medical Center-Jersey City Hospital 1-3.	Jersey City, N. J.	E. J. Halligan	5,389	78		3 25	66
Burlington County Hospital 1-8	Mt. Holly, N. J. Newark, N. J.	T. J. Summey C. Rich	1,375 1,270	28 44	1 3	3 9	150
Thereital of Ct. Darnahas and for Woman and Child	ran 1-8 Nawark N I	M. S. O'Grady	251		1	4	150
Orange Memorial Hospital 1-3 St. Francis Hospital 1-3	Trenton, N. J.	C. W. Scranton L. S. Sica	2,894 5,751	34 62	1_2	$\frac{3}{4}$	125
Orange Memorial Hospital 1-3 St. Francis Hospital 1-3 Binghamton City Hospital 1-3 Beth-El Hospital 1-3 Cumberland Hospital 1-3-182	Binghamton, N. Y.	H. J. King	5,241	37	2	4	150
Cumberland Hospital 1-3-182	Brooklyn	H. Neuhof J. J. Gainey	3,226 2,396	9 18	2 5	8	150
Greenpoint Hospital 1-3	Brookiyn	H. Feldman	2,290	28	2	6	98
Kings County Hospital, County Division 1-8 Norwegian Lutheran Deaconess Home and Hosp, 1-		J. F. Raycroft R. P. San Filippo	4,549 2,134 ·	81 32	5 1	12 3	98 100
St. Catherine's Hospital 1-3	Brooklyn	J. McCabe	3,074	27	1	3	100
St. John's Episcopal Hospital 1-8	Brooklyn	M. N. Foote	2,369	10	1 1	3	175
St. Mary's Hospital ¹⁻⁸	Clifton Springs, N. Y.	D. F. Maurillo R. M. Price	1,033 1,746	13 10	1	3 4	175 100

	NON	FEDERAL	Inpatients Treated	Autopsies	First Year Residencies Offered 8	Total Residencies Offered 8	Beginning Stipend (Month)
Name of Hospital Locat	tion	Chief of Service	45	Ā	FRO	FRO	e v
Flushing Hospital & Dispensary 1-8 Flushing	, N. Y.	C. N. Baker E. J. Patterson	4,839 3,823	26 72	1 1	4 3	200 200
Jamaica Hospital 1-3	N V	H. W. Draffen	4,465	19	3	5	120
Charles S. Wilson Memorial Hospital 1-3Johnson City	N. Y.	C. B. Steenburg	3,355 3,141	31 15	.3 1	9 3	200 150
Mount Vernon Hospital 3-206 Mt. vernon	I, N. I.	N. W. Cornell	4,596	30	1	4	175
Mary Immaculate Hospital 1-8 Jahnatea Charles S. Wilson Memorial Hospital 1-3 Johnson City Mount Vernon Hospital 3-206 Mt. Vernon New Rochelle Hospital 1-3 Beth David Hospital 1-3 New Yor Bronx Hospital 1-8 New Yor Brodher Hospital 3-8 New Yor	k City	L. Breidenbach	2,346 2,830	21 15	1 4	.3 10	50
Bronx Hospital 1-3	k City	A. B. Sullivan—H. H. Janes	2,561	44	2	6	98
French Hospital 1-8 New Yor	k City	H. B. Keyes R. H. Patterson	2,360 2,615	22 19	1 5	3 9	50 110
Fordham Hospital 1-8. New Yor French Hospital 1-3. New Yor Knickerboeker Hospital 1-3-107 New Yor Memorial Center for Cancer and Allied Diseases 1-3 New Yor Morrisania City Hospital 1-3 New Yor New York City Hospital 1-3. New Yor New York City Hospital 1-3. New Yor	k City	H. T. Randall	8,284	172	26	5.6	98
Memorial City Hospital 1-3 New Yor New York City Hospital 1-3 New Yor St. Clare's Hospital 1-3 New Yor St. Clare's Hospital 1-3-107 New Yor St. Francis Hospital 1-3-107 New Yor Highland Hospital 1-3 Rochester St. Mary's Hospital 1-3 Rochester Ellis Hospital 1-3 Rochester Ellis Hospital 1-3 Charlotte Memorial Hospital 1-3 Charlotte Lincoln Hospital 1-3-303 Durham Watts Hospital 1-3 Durham Rex Hospital 1-3 Raleigh City Memorial Hospital 1-3 Raleigh City Memorial Hospital 1-3 Cinc Good Samaritan Hospital 1-3 Cinc Good Samaritan Hospital 1-3 Cinc Jewish Hospital 1-3-230 Cinc St. Mary's Hospital 1-3 Cinc Mount Carmel Hospital 1-3 Columbus Col	k City	R. J. Azzari	1,092 2,149	16 18	2 3	6 5	98
St. Clare's Hospital 1-8	k City	J. L. Madden	3,467	34 23	2 . 1	8 3	$\frac{125}{125}$
St. Francis Hospital 1-3-107 New Yor	K City	J. P. Alvich H. R. Ziegler	2,084 4,141	34	3	6	100
St. Mary's Hospital 1-3 Rochester	, N. Y.	N. J. Pfaff	6,794 6,155	40 57	3 2	7 4	150
Ellis Hospital 1-8 Schenectady	, N. Y. e. N. C.	S. F. MacMillian T. D. Sparrow	1,749	18	1	4	200
Lincoln Hospital 1-8-303 Durham	i, N. C.	H. M. Schiebel	887 3,538	6 9	$\frac{1}{2}$	3 6	175 100
Watts Hospital 1-8 Purname	i, N. C.	A. T. Hamilton	2,568	12	ī	3	250
City Memorial Hospital 1-3 Winston-Salem	ı, N. C.	J. F. Marshall E. A. Kindel	3,316 2,644	20 27	$\frac{1}{2}$	3 . 5	200
Christ Hospital 1	cinnati	C. S. Roof	2,423	14	2	6	175
Jewish Hospital 1-8-230 Cinc	cinnati cinnati	J. D. Heiman R. D. Mansfield	5,968 1,528	42 17	4 1	11 3	145 250
Mount Carmel Hospital 1. Columbus	s, Ohio	W. H. Teachnor	5,412	53	1	3	250
White Cross Hospital 1 Columbus	o Ohio	E. M. Fusco R. D. Snyder	3,987 3,174	29 43	$\frac{2}{2}$	4 6	325 165
Minim Valley Hospital 1-8. East Cle Huron Road Hospital 1-8. Lime St. Rita's Hospital 1-3. Lime	veland	L. A. Steinhilber	5,022	40	2	7 3	210 225
St. Rita's Hospital 1-8. Lima Maumee Valley Hospital. Toled	a, Ohio o. Ohio	A. M. Barone W. W. Beck	4,261 639	17 24	$rac{1}{2}$	6	
Mercy Hospital 1-3 Toledo	o, Omo	E. L. Gaspari	$\frac{4,374}{2,774}$	47 35	$\frac{1}{2}$	3 5	250 225
St. Vincent's Hospital 1-3 Toledo Toledo Hospital 1-3 Toledo	a Dhio	B. G. Shaffer W. L. Bryant	3,840	24	í	3	200
St. Anthony Hospital Oklahom	ia City	L. J. Starry	5,027 5,126	42 19	$\frac{1}{2}$	3 5	150
Hillcrest Medical Center ¹ Tulsa St. John's Hospital ¹⁻⁸ Tulsa	. Okla.	H. White	4,781	29	2	4	• • •
Emanuel Hospital 1-8 Portlan	id, Ore.	F. B. Packard R. L. Schaeffer	2,800 2,348	25 38	1 1	3 3	175 225
Allentown Hospital 1-3. Allentow Sacred Heart Hospital 1-8. Allentow	vn. Pa.	C. A. Holland	5,624	51	î	3	225
St. Luke's Hospital 1-3 Bethlehe Bryn Mawr Hospital 1-8 Bryn Mav	m. Pa.	D. P. Walker F. Robbins	4,211 3,538	52 25	2	4 4	275 100
		B. Goldman	4,766	44	1	3	200
St. Vincent's Hospital 1-3 Er	rie, Pa.	J. W. Schilling	$\frac{3,438}{4,742}$	31 39	1 1	3 4	100 250
Hamot Hospital 1-8 E1 St. Vincent's Hospital 1-3 E1 Harrisburg Polyclinic Hospital 1 Harrisbur St. Joseph's Hospital 1 Lancast	er, Pa.	J. L. Atlee, Jr	3,912	17	ī	3	200
		A. Behrend	3,895	52	2	6	200
Northern Division ¹⁻³ . Philac Southern Division ¹⁻⁸ . Philac Episcopal Hospital ¹⁻⁸ . Philac	delphia	B. Lipshutz—L. Kaplan J. W. Klopp—G. P. Rosemond	$\frac{1,618}{2,074}$	20 32	3_1	3 3	$\begin{array}{c} 150 \\ 100 \end{array}$
Hospital of the Woman's Medical College of Pa. 1-8 Philac	delphia	L. K. Ferguson	1,404	7	1	4	60
Episcopal Hospital 1-3 Hospital of the Woman's Medical College of Pa. 1-8 Hospital of the Woman's Medical College of Pa. 1-8 Philac Methodist Episcopal Hospital 1-3 Philac Philadelphia General Hospital 1-3 Philac Woman's Hospital 1-8 Philac Montefiore Hospital 1-8 Pitts By Hospital 1-8 Pitts St. Francis Hospital 1-3 Pitts St. Francis Hospital 1-3 Pitts Reading Hospital 1-8 Reading Hos	delphia	G. Willauer W. H. Erb	1,366 2,834	$\frac{24}{152}$	1. 3	4 7	$\frac{200}{113}$
Presbyterian Hospital 1-3	delphia	O. C. King	4,351	25	2	6	100
Woman's Hospital 1-8 Philac	delphia	C. M. Smyth, JrY. D. Koskoff	796 3,725	2 32	. 1	2 3	175 100
Pittsburgh Hospital 1-3Pitts	sburgh	J. W. Stinson	2,270	15	1	3	200
St. Francis Hospital 1-8	sburgh ng. Pa.	E. W. Meredith C. B. Rentschler	3,974 1,698	23 14	1 1	3 3	$\frac{150}{225}$
Reading Hospital 1-8 Reading Williamsport Hospital 1-8 Reading Williamsport Hospital 1 Williamspo Baroness Erlanger Hospital 1-3 Chattanooga Knoxville General Hospital Knoxville,	ng, Pa.	R. R. Impink	1,061	10 20	1	4 3	250
Williamsport Hospital 1	rt, Pa. . Tenn.	F. E. Sanford	2,633 3,979	41	8	14	
Knoxville General Hospital Knoxville	, Tenn.	C. R. Zirkle M. Aste	2,824 6,396	30 26	2 3	4 3	150
Methodist Hospital	, Tenn.	A. J. Grobmyer	2,361	12	1	4 7	100
Mid State Baptist Hospital 1-3	. Tenn.	J. A. Kirtley B. E. Park	$\frac{4,289}{2,561}$	23 8	3 3	7 7	$\frac{175}{125}$
Hermann Hospital 1-8 Houston,	Texas	G. W. Waldron	5,472	34	2	4	100
St. Joseph's Hospital 1-8 Houston,	Texas	J. P. Barnes	1,910	16	2	4	225
Robert B. Green Memorial Hospital 1-3-270 San Antonio, Dr. W. H. Groves Latter-Day Saints Hospital 1-3 Salt Lak		T. A. Pressly V. L. Rees	791 4,243	28 [.] 39	1 2	3 · 6	125
Bishop DeGoesbriand HospitalBurlingto		A: A. Gladstone	1,030	6	ĩ	2	100
Mary Fletcher Hospital 1-3 Burlingto		A. G. Mackay	1,402	23	2	8	100
Alexandria Hospital 1-3	na, va.	C. L. Flfer F. S. Johns	1,337 1,395	10 8	1 1	3 3	225 250
Jefferson Hospital 1-8 Roanol	ke, Va.	A. P. Jones	1,036	16	2	5	
Swedish Hospital 1-3-814 Beckley Hospital 8. Beckley.		J. Duncan	2,403	80	2 2	6	•••
Charleston General Hospital 1-3 Charleston.	W. Va.	H. A. Bailey	2,457 2,294	16 . 7	2	8 .	$\frac{250}{175}$
Kanawha Valley Hospital 3 Charleston,	W. Va.	J. C. Condry	1,936	3	. 1	3	200
Memorial Hospital 1-3		B. Bradford, Jr	2,832 2,280	25 13	4 1	7 ·	150
Laird Memorial Hospital 1-3 Montgomery,		W. R. Laird	2,280	13 4		4 1	150 200
Myers Clinic Hospital 1 Philippi,	W. Va.	H. C. Myers	1,230	14	1	4	200
Ohio Valley General Hospital 1-3. Wheeling, Madison General Hospital 1-3. Madison		J. O. Rankin J. S. Supernaw	3,59 4 2,847	23 19	1	3	300
Columbia Hospital 1-3-251 Milv	waukee	F. Raine	1,189	19 3	 1	4 3	150 195
St. Joseph's Hospital 1-8 Mily	waukee	C. Conroy	5,911	85	1	4	200
Gorgas Hospital 3		W. W. Nichol	1,890 2,230	37 24	2 -	6 7	195.
Bayamon District Hospital 1-3 Bayamon	n, P. R.	J. Bertran	1,600	81	1	3	125. 255
San Juan City Hospital 1-3	ı, P. R.	J. N. Benitez	2,347	35	2	6	150

The following hospitals approved by the Council, the American Board of Surgery and the American College of Surgeons through the Conference Committee on Graduate Training in Surgery, offer training in surgery of less than three years' duration, which is integrated with or contributory to a fully approved program. (See also additional lists of approved services, pp. 402-407 and 409-410.)

Hospitals, 48; Assistant Residencies and Residencies, 143

•	·		Inpatients Treated	psies	Year encies ed s	encies ed s	Beginning Stipend (Montb)
Name of Hospital	Location	Chief of Service	npat !reat	Autopsies	First Year Residencie Offered 8	Total Residencie Offered s	segin tiper Mon
•		EDERAL		. 4	AHO	740	₩ X 🔾
UNITED STATES NAVY	0						
U. S. Naval Hospital 1-3	Great Lakes, III.	L. L. Bean	2,314	18	3	3	•••
VETERANS ADMINISTRATION Veterans Admin. Hospital 1-3	Dunham V O	T. D. Calling					
veterans Admin. Hospital	•	J. P. Collins	1,191	9	3	6	•••
Glendale Sanitarium and Hospital 1-33		F. Morel	3,228	17	,		104
Paralta Hospital 1	Oakland Calif	J. L. Lohse. P. N. Baxter.	6,315	8	$rac{1}{2}$	$\frac{3}{2}$	164 195
Samuel Merritt Hospital 1-324 French Hospital 1-3-330 Santa Barbara Conoral Hospital 45	San Francisco	W. L. Rogers	2,024 965	16 7	2	$\frac{2}{3}$	170 175
Santa Barbara General Hospital 45	Denver	A. D. Bissell	308 4,191	12 37	 i	$\frac{\cdot \cdot}{2}$	140
Colorado State Hospital 1-3	Chicago	T. E. Wade	$\frac{300}{2,148}$	$\frac{25}{18}$		$\frac{4}{2}$	75
Henrotin Hospital ¹⁻³	Peoria III	C. B. Puestow C. D. Branch	1,309 4,264	10 35	$\frac{\cdot \cdot}{1}$	$^{2}_{1}_{3}$	200 225
Broadlawns, Polk County Hospital ¹	Des Moines, Iowa	R. M. Stickler L. H. Segerberg	787 1,631	133 7	:.	1 3	175 250
Lafayette Charity Hospital 1-116	Lafayette, La.	J. D. Rives H. H. Howard	2,500 1,373	19 14	••		
Truesdale Hospital 1-3	Fall River, Mass.	W. G. Atwood C. F. Twomey	1,525	20	5	5	255 150
Lawrence F. Quigley Memorial Hospital 1-3. Truesdale Hospital 1-3. Lynn Hospital 1-3. Salem Hospital 3 Pondville Hospital.	Salem, Mass.	W. G. Phippen	1,659 2,838	16 29	1 1	 4 5 2 1 7	$\frac{150}{125}$
Westneid State Sanatorium 1-3	Westneid, Mass.	E. M. Daland. F. S. Hopkins.	1,328	92	::		490
Ellis Fischel State Cancer Hospital 1-3	Columbia, Mo.	H. Schwarz, II.	811	::	. ::	 6	100
John E. Jennings Hospital 1-3	Brooklyn	A. Vosseler L. J. Leahy	308 1,920	16 28	::	••	75
Emergency Hospital	Buffalo	G. H. Humphreys, II	3,593 906	30 · 117 ·		13	
Goldwater Memorial Hospital 1-3	New York City	B. Shaffroff F. J. McGowan	505	16	2	8	98 99
Children's Hospital 1-3. Emergency Hospital 1-3-208. Francis Delafield Hospital 1-3-208. Goldwater Memorial Hospital 1-3. Gouverneur Hospital 1-3. United Hospital 1-3. Children's Hospital 1-3-234. Children's Hospital 1-3.	Port Chester, N. Y.	G. O. Tremble	1,063 2,575	26 39	i	9	98 200
Children's Hospital 1	Cincinnati	R. M. Bartlett W. A. Altemeier	$1,343 \\ 1,624$	16 33	2	6	250
Ohio State University Hospitals	Columbus, omo	H. W. Clatworthy	1,209		••	, 'i	•••
St. Francis Hospital	Columbus, Ohio	R. Zollinger I. Helfert	1,941 5,608	41 15	$\ddot{2}$	$\frac{\cdot \cdot}{2}$	250
Easton Hospital ¹⁻³	Easton, Pa.	T. C. Zulick, Jr	2,835 1,566	18 · · · 26		$\frac{5}{2}$	250 65
Children's Hospital 1-3. Sacred Heart Hospital 1	Pittsburgh	G. V. Foster	1,448 1,398	7 18	'n	2 .	58
Gaston Hospital 3	Dallas, Texas	J. V. Goode L. L. D. Tuttle			3	3	
University of Texas M. D. Anderson Hospital fo	r		2,359	12	. 3	4	100
Cancer Research ¹⁻³	Houston, Texas	E. C. White P. M. Howard	3,800	16 36	$\frac{\cdot \cdot}{2}$. 10-	175
St Mark's Hagnital 1-3	Salt Lake City	G. L. Wright W. L. Sibley	4,877 2,887	32 27	$\frac{2}{2}$	2´ 3	175 300
Lewis Gale Hospital ³ . Children's Orthopedic Hospital ¹⁻³⁻³²⁵ . Chesapeake and Ohlo Hospital ¹⁻³⁻³⁷⁰ . Milwaukee Children's Hospital ¹	Seattle Huntington, W. Va.	H. E. Coe J. R. Parsons	$\frac{1,374}{2,717}$	$\frac{31}{6}$	· i	2 4	180 150
Milwaukee Children's Hospital 1	Milwaukee	T. L. Tolan	1,952	23 .			
duration in preparation for for examination by the Am (Surgical Residencies, J. A.	residency fraining in the erican Board of Surgery M. A., 142:1216, April 15,	ncil as offering satisfactory training of e surgical specialties only. Applicants should refer to the lists of approved se 1950). Residencies and Residencies, 285	intending	to gualif	v		:
	•	EDERAL					
UNITED STATES ARMY							<i>:</i> .
Army and Navy General Hospital ¹⁻⁶⁶	Hot Springs, Ark.	P. A. Bergman.	211		1	1	
U. S. Army Hospital 1-3-66. U. S. Army Hospital 1-66.	Fort Campbell, Ky.	H. F. BertramL. R. Steele	7,673	29 11	4 1	. 4	
Valley Forge Army Hospital 1-66	Phoenixville, Pa.	H. A. Conrad	1,615 2,898	51	· 4	4	
William Beaumont Army Hospital 66	El Paso, Texas Fort Belvoir, Va.	G. F. Peer R. M. Hardaway	4,923 8,956	$\frac{22}{10}$	$\frac{1}{2}$	2 .	
Madigan Army Hospital 1-3-66	Tacoma, Wash,	J. E. Graham	1,666	1	•••	2	
UNITED STATES AIR FORCE U. S. Air Force Hospital (Scott Air Force Base)	Ballavilla Ill	C. H. Smith	2,643	4 · ·	a	9	
U. S. Air Force Hospital 1-3. U. S. Air Force Hospital 1-3. U. S. Air Force Hospital 1.3.		O. K. Park	899	. 4	2 1	$\frac{2}{1}$	
U. S. Air Force Hospital	. Wichita Falls, Texas	R. H. Rowland	1,576 1,331	$^{10}_{3}$	$\frac{2}{3}$	$\frac{2}{3}$	
DEPARTMENT OF HEALTH, EDUCATIO		D. Mada	0.50			. ,	
St. Elizabeth's Hospital		B. Blades	963	70	••	2	···
St. Josephia Hospital 1-2-25		W. H. Cleveland	1 051			,	
St. Joseph's Hospital 1-3-25. St. Mary's Hospital.	Tucson, Ariz.		1,851	9 '		. 2	225
Tueson Medical Center 1-3 Arkansas Baptist Hospital 1	Little Rock, Ark.	W. D. Carrell	1,099 1,863	10 8	1	1	200 225
General Hospital of Riverside County 1	Arnington, Calif.	S. E. Farley	1,441	16	1	1	376

26: SURGERY-Continued

	No	NFEDERAL	Inpatients Treated	Autopsies	First Year Residencies Offered 8	Total Residencies Offered 8	Beginning Stipend (Month)
Name of Hospital	Location	Chief of Service	ää	Ψ	5 g F	čžč	# # E
Seaside Memorial Hospital 1-3	Long Beach, Calif. Los Angeles	W. G. Rhorer L. Chaffin	2,132 1,021	7 16	4 3	4 6	$\frac{150}{250}$
Collis P. and Howard Huntington Memorial Hospital 1-3-28-35	Pasadena, Calif.	L. G. Craig	3,456	33	1	3	240
San Bernardino County Charity Hospital Children's Hospital 1-3	San Bernardino, Calif.	C. P. Sprague	611 567	. 19	4 1	5 1	$\frac{210}{125}$
Mary's Help Hospital 1-3	San Francisco	E. Carlson	1,411 4,528 ···	.23	, 3	2 5	250 200
Community Hospital of San Mateo County 330. St. John's Hospital.	San Mateo, Calif.	K. H. Prindle R. M. Neale	404 1,692	11 9	 1	2 1	175
Corwin Hospital ¹ Greenwich Hospital ¹⁻³	Pueblo, Colo.	S. B. Potter H. P. Serrell	2,901 1,915	30	1 1	1 1	125 150
J. J. McCook Memorial Hospital 1-3	Hartford, Conn.	C. C. Kelly A. J. Ryan	419 2,163	14 12	1.	9.	300
Lawrence and Memorial Associated Hospitals 1-3. Norwalk Hospital 1-3.	New London, Conn.	F. B. Hartman E. C. Beck.	4,209 1,429	· 30 5	2 2	2 2 · 2	300 160
St. Mary's Hospital	Waterbury, Conn.	C. H. Audet, Sr C. S. White	2,506 4,863	15 28	2 1	4 3	225 150
St. Mary's Hospital Doctor's Hospital 1-3-93 Sibley Memorial Hospital 1-3-360 Riverside Hospital 1-3	Washington, D. C Washington, D. C.	P. S. Putzki	6,334	13 7	2	4 1	200
St. Luke's Hospital	Jacksonvine, Fia.	T. Moseley K. A. Morris	841 1,497	12	2	4	150 225
St. Francis Hospital 1-3. Orange Memorial Hospital 1-3.	Orlando, Fla.	J. H. Tanous. F. D. Gray	2,324 2,186	22 19	2 3	6	200
Mound Park Hospital ¹ . Tampa Municipal Hospital ¹⁻³ . MacNeal Memorial Hospital ¹⁻³ .	St. Petersburg, Fla. Tampa, Fla.	E. V. Pollard	1,102 4,168	24 40	1 1	· 1	283 125
Englawood Hospital 3	Unicago	J. L. Grout	2,060 2,190	7 16	$_{1}^{3}$	$\frac{3}{1}$.	225 200
Hospital of St. Anthony de Padua 1-3	Chicago	R. Johnson C. C. Guy	4,264 3,154	5 30	2 3 ·	2 3	250 200
Norwegian American Hospital ¹⁻³ . Ravenswood Hospital ¹⁻³ .	Chicago	A. Triolo	3,283 · · · · 1,550	··10 10	$\frac{3}{2}$	· 3	225 75
St. Anne's Hospital Women and Children's Hospital		P. F. Fox E. Giryotas	3,782 634	23 7	$\frac{1}{2}$	2 1	200 100
Woodlewn Hospital 1-3	Chicago	H. P. Jenkins	958 7.445	8 13*	1 2	1 2	200 175
Little Company of Mary Hospital 1-3. Methodist Hospital of Central Illinois 1-3. Ball Memorial Hospital 1.	Peoria, Ill.	J. Mathis	5,909 4 4,911	31' 42	3 2	3 2	200
Mercy Hospital 1-3	lowa City	J. H. Clevenger. J. W. Dulin.	2,489	18 ·	. 2	. 2	200 150
St. Francis Hospital 1-8	Lexington, Ky.	W. C. Bartlett F. Massie	6,296 1,959	58 11	3 1	3 · 1	$\frac{275}{225}$
Hotel Dieu, Sisters' Hospital 1	New Orleans	M. Salatich W. V. Cox	3,651 2,134	23 · 21	$\frac{2}{1}$	· 1	· 200 150
Bon Secours Hospital 3	Baltimore	G. A. Stewart F. Ross	1,047 1,997	5 27	1 1	· 2	250
Florence Crittenton Hospital 1-3	Detroit	T. T. Callaghan	2,148 3,475	5 18	$\frac{2}{1}$. 2	225 250
Edward W. Sparrow Hospital 1-3	Lansing, Mich.	R. W. Wadley C. G. Darling	4,077 1,674	49	1	3 2	$\frac{325}{325}$
Buroank Hospital 1-3. Woman's Hospital 1-3. Edward W. Sparrow Hospital 1-3. St. Joseph Mercy Hospital 1-3. Asbury Methodist Hospital 1-3. Swedish Hospital 1-3.	Minneapolis	R. C. Webb H. Mattson	1,995 6,716	21	1 3	1 3	250 200
		P. Halpevin F. L. Feicrabend.	5,224 5,057	27 44	2 2	· 6	200 200 200
St. Mary's Hospital 1-3. Missouri Methodist Hospital 1. St. Anthony's Hospital 1-3.	St. Joseph, Mo.	M. E. Grimes	4,386 2,424	33	2 • 1	· 2 1	250 150···
St. Anthony's Hospital ¹⁻³ . St. John's Hospital ¹⁻³ . Hackensack Hospital ¹⁻³ -173 Monmouth Memorial Hospital ¹⁻³ . Presbyterian Hospital ¹⁻³ . Presbyterian Hospital ¹⁻³ -175	St. Louis	G. T. Gafney	3,524	46	. 2 *-11	5 3	150.
Monmouth Memorial Hospital 1-3	Long Branch, N. J.	H. A. Kazmann	7,158 2,264	24	3	3	200
Fitkin Memorial Hospital 1-3 Presbyterian Hospital 1-3-175	Neptune, N. J. Newark, N. J.	O. K. Parry R. H. Hill	1,688 6,346	6 74	1 4	2 4	150
Mereer Hospital 1-3 Deaconess Hospital 1-3	Trenton, N. J Buffalo	E. B. Beairsto	1,703 4,817	$\frac{14}{22}$	2	2 4	150 250
Pressysteman Hospital 1-8. Mereer Hospital 1-8. Deaconess Hospital 1-8. Mary McClellan Hospital 1-8. Hospital for Joint Diseases.	Cambridge, N. Y. New York City	D. M. Vickers	975 863	3, 9.	$\frac{1}{3}$	3	200 80-
Jewish Memorial Hospital 170	New TOTA CITY	B. Sherwin	2,141 2,144	22 27	1 .	1	150 · 100
Lebanon Hospital 1-3. Mother Cabrini Memorial Hospital 1-8. New York Infirmary 1-3.	New York City	J. P. Alvich	1,208 380	2	1 1	3 1	150
Sydenham Hospital 1-3:	New York City	S. Standard	924 1,053	11 11	$\frac{2}{1}$	4 1	98 250
James Walker Memorial Hospital 1-3 Kate Bitting Reynolds Memorial Hospital 1	Wilmington, N. C.	D. B. Koonec	3,047 1,912	13 24	$\frac{1}{2}$	2 5	150 200
Bismarck Hospital 3 St. Luke's Hospital	Bismarck, N. D.	R. H. Waldschmidt V. G. Borland	720 1,147	3 5	$\frac{1}{2}$. 2	300 300
Deaconess Hospital 1-3. Fairview Park Hospital 1-3.	Cincinnati	R. W. Good—J. Payne W. E. Smith	3,134 1,381	20 8	3 2	3 3	175 120
Doctors Hospital 1-3	Cleveland Heights	R. R. Renner F. H. Miller	1,449 8,217	12 34	3	4.	200
Doctors Hospital ¹⁻³ St. Elizabeth Hospital ¹ Marymount Hospital ¹⁻³	Garfield Heights, Ohio	C. R. Jablonoski	1,589	6	3	3	225 300
Mercy Hospital ¹⁻³ . Mansfield General Hospital ¹⁻³ . Wesley Hospital ¹⁻²⁴⁶	Mansfield, Ohio	J. A. Mackie	2,563 1,009	20 .7	3	3	250 225
Providence Hospital 1-3	Portland, Ore.	J. H. Robinson L. P. Gambee	1,405 6,809	10 63	. 3. 1	3	. 225 175
Bradford Hospital 1-3 Hazleton State Hospital 1-3	Bradford, Pa. Hazleton, Pa.	S. A. McCutcheon	1,311 2,409	. 9 .	3 2	· 4	250 446
Doctors Hospital 1-3. Frankford Hospital 1-3.	Philadelphia	O. P. Large	938 1,292	1 14	1 1	1 1.	300 300
St. Joseph's Hospital 1-3	Philadalphia	J. A. Lehman P. McCarthy	1,742 2,578	2 180	1 1	1 1	300 250
Mercy Hospital ⁵	Wilkes-Barre, Pa. Wilkinsburg, Pa.	F. R. Hanlon W. B. Hetzel	1,895 3,753	. 18 .	1	1 2.	300
Newell Hospital ³ . Brackenridge Hospital ¹⁻³ .	Chattanooga, Tenn.	E. T. Newell, Jr	1,958 1,741	10 16	3	3 4	400 300
Harris Hospital 1-3	Fort Worth, Texas	C. Terrell J. R. Gandy	4,967 447	16 7	4	4 3	300
Southern Pacific Hospital 3 Thomas D. Dee Memorial Hospital 1-3 Bishop DeGoesbriand Hospital 1-3	Ogden, Utah	C. M. Swindler. A. A. Gladstone.	2,406 1,030	20 6	$\frac{1}{2}$.	2	250
Riverside Hospital	Newport News, Va.	W. H. Kretz	2,362	11	2	2 2	100 250
De Paul Hospital 1-3 St. Elizabeth's Hospital 1-3-372	Norfolk, Va.	W. Hoover G. W. Horsley	4,905 962	6	. 2	3 2	200 100

	Non	FEDERAL	atients sated	topsies	st Year sidencies ered 8	tal sidencies ered ⁸	rinning pend onth)
Name of Hospital	Location	Chief of Service	Tre	Ψn	ORE Desir	To Res Off	Str
Doctors Hospital 1-3	Seattle	D. K. Crystal.	3,655	97	1	2	125
Providence Hospital ¹ St. Luke's Hospital ¹⁻³	Spokane, Wash.	R. Pinkham F. M. Lyle.	5,043 2,591	67 32	3	3	200 150
Merey Hospital 1-3	Janesville Wis	T. J. Snodgrass	2,493	2	2	2	200
La Crosse Lutheran Hospital 1-3	La Crosse, Wis.	S. B. Gundersen	1,557 5,757	6 68	1	1	200
Evangelical Deaeoness Hospital 1-3	Milwaukee	K. Schlaepfer	2,750	30	2	2.	250
St. Luke's Hospital 1-8	Milwaukee	J. J. Adamkiewicz	1,744	15	3	3	275

27. THORACIC SURGERY

The following services have been approved by the Council on Medical Education and Hospitals without specifying the number of years for which they are accredited.

Hospitals, 66; Assistant Residencies and Residencies, 140

F	EDERAL	Inpatients Treated	Autopsies	First Year Residencies Offered 8	Total Residencies Offered 8	ginning pend onth)
Name of Hospital Location	Chief of Service	äğ	Αu	O REI	T See	S. S. Be
UNITED STATES ARMY						
Fitzsimons Army Hospital 1-66. Denver Army Medical Center 1-3-66-67. Washington, D. C.	P. Ware	$639 \\ 164$	16	·i	2	•••
UNITED STATES NAVY	•					
U. S. Naval Hospital 1 St. Albans, N. Y.	R. N. Grant	135	1	••		•••
VETERANS ADMINISTRATION						
Veterans Admin. Hospital 1-3 Long Beach, Calif. Veterans Admin. Center 1-3 Los Angeles Veterans Admin. Hospital 1 Hines, Ill. Veterans Admin. Hospital 1-3 Rutland Heights, Mass. Veterans Admin. Hospital 1-3 Minneapolis Veterans Admin. Hospital 1-3 St. Louis Veterans Admin. Hospital 1-3 Brooklyn Veterans Admin. Hospital 1-3 Castle Point, N. Y. Veterans Admin. Hospital 1-3-217 New York City (Bronx) Veterans Admin. Hospital 1-3 Durham, N. C. Veterans Admin. Hospital 1-3 Oteen, N. C. Veterans Admin. Hospital 1-3 Oteen, N. C. Veterans Admin. Hospital 1-3-310 Cleveland Veterans Admin. Hospital 1-3 Memphis, Tenn. Veterans Admin. Hospital 1-3 McKinney, Texas Veterans Admin. Hospital 1-3 McKinney, Texas Veterans Admin. Hospital 1-3 Richmond, Va.	J. A. Weinberg F. X. Byron H. T. Langston R. F. Kieffer J. P. Petter T. J. Kinsella T. H. Burford R. Klopstock A. N. Grenda A. Himmelstein A. M. Decker, Jr. J. P. Collins J. D. Murphy H. J. Mendelsohn F. A. Hughes J. Carswell, Jr.	117 290 416 147 199 104 10 165 283 104 590 70 987 168 358 251	24 19 9 6 1 14 2 11 5 5 4 27 12 26 15		2 2 4 1 1 2 2 2 3 1 1 5 2 3 2 2 3 2	
Veterans Admin. Hospital 1-0 Rienmond, Va.	L. W. Bosher	235	18	1	2	•••
·	IFEDERAL					
Highland-Alameda County Hospital ¹⁻³ . Oakland, Calif. Harbor General Hospital ¹⁻³ . Torrance, Calif. National Jewish Hospital ¹⁻⁸ . Denver Grace-New Haven Community Hospital ¹⁻³ . New Haven, Conn. Cedarcrest Sanatorium. Newington, Conn. Norwich State Tuberculosis Sanitorium	P. Samson F. X. Byron J. B. Grow G. E. Lindskog	320 257 315	5 16 8	2 1 3 	3 2 3 1	195 200 200 50
(Uneas on Thames) 1-3 Norwich, Conn. George Washington University Hospital Washington, D. C. University Hospital 1-3-78 Augusta, Ga. Children's Memorial Hospital 1-18 Chicago City of Chicago Municipal Tuberculosis Sanitarium 1-3 Chicago University Hospital 1-18-119-123 Baltimore Boston Sanatorium 1-2 Boston University Hospital 1-18 Ann Arbor, Mich. Herman Kiefer Hospital 1-18 Detroit Ingham Sanatorium Laning, Mich. Barnes Hospital 1-3 St. Louis Berthold S. Pollack Hospital for Chest Diseases 1-3 Jersey City, N. J. Kings County Hospital 1-3	W. O. Kelley. B. Blades R. Major W. J. Potts. W. M. Lees. O. C. Brantigan J. W. Strieder J. Alexander E. J. O'Brien C. J. Stringer T. Burford F. Bortone	234 178 2,000 94 162 705 1,596 484 767 110	5 4 11 55 2 20 4 5 32	1 1 8 1 1 2 4 1 2	1 2 1 8 2 3 6 7 2 5 2	335 160 75 175 50 202 170 392 500 50 166
County Service Brooklyn, N. Y. University Service Brooklyn, N. Y. Edward J. Meyer Memorial Hospital ¹⁻³ Buffalo Herman M. Biggs Memorial Hospital ¹⁻³ Ithaca, N. Y. Triboro Hospital ¹⁻³ Jamaica, N. Y. Bellevue Hospital Center	E. H. Griffin E. Mannix J. D. Stewart R. Douglass L. Miscall	213 182 147 224 183	10 9 10 8	1 1 1 4	1 1 2 1 4	150 150 179 400 150
Division I—Columbia University 1-3 New York City Metropolitan Hospital 1-3 New York City Montefiore Hospital New York City St. Joseph's Hospital for Chest Diseases 3 New York City St. Joseph's Hospital for Chest Diseases 3 New York City Homer Folks Tuberculosis Hospital 1-3 Oneonta, N. Y. Ray Brook State Tuberculosis Hospital 1-3 Ray Brook, N. Y. Charlotte Memorial Hospital 1-3 Charlotte, N. C. Duke Hospital 1-3-229 Durham, N. C. North Carolina Baptist Hospital 1-3-225 Winston-Salem, N. C. City Hospital 1-3 Cleveland Benjamin Franklin Hospital 1-3-239 Columbus, Ohio Ohio State University Hospitals	S. A. Thompson. W. W. Fischer. A. M. Skinner. D. Pecora T. D. Sparrow. W. C. Sealy. H. H. Bradshaw. C. W. Munz. M. G. Buckles.	337 145 228 131 440 368 80 241	7 3 2 7 9 2 9 3	 3 1 2 1 	2 4 2 2 1 2 2 2 2	98 190 400 400 200 183 450
Ohio Tuberculosis Hospital 1-3-244 Columbus, Ohio University Hospital 1-3-244 University of Oregon Medical School Hospitals and Clinics 1-8 Episcopal Hospital 1-3 Portland, Ore.	N. C. Andrews. K. P. Klassen W. S. Conklin. R. P. Glover.	106 554 238 103	1 33 3 7	1 1	2 2 2 2	380 150 85 100

27. THORACIC SURGERY-Continued

27. THORACIC	SOKGEK i—Commued						
NON F	EDERA L		atients	Autopsles	First Year Residencies Offered 8	Total Residencies Offered 8	Beginning Stipend (Month)
Name of Hospital Location	Chief of Service		Inpa Trea	Aul	Fir Off	To Res Off	S. E. B.
Hahnemann Medical College and Hospital 1-3-130 Philadelphia Philadelphia General Hospital 1-8 Philadelphia Baptist Mcmorial Hospital 1-3-204 Memphis, Tenn. West Tennessee Tuberculosis Hospital 1-8 Memphis, Tenn. Baylor University Hospital 1-8 Dallas, Texas.	C. P. Bailey D. M. Carr. F. H. Cole. R. Shaw	 	1,081 413 524 581	69 6 4 7	3 1 2 2	 2 4	100 200 105
Baylor University Hospital 1-3 Bailas, Texns Dr. W. H. Groves Latter-Day Saints Hospital 1-5 Sailt Lake City University of Virginia Hospital. Charlottcsville, Va. Firland Sanatorium 1-3 Seattle Muirdale Sanatorium 1 Milwaukee Leahi Hospital 1-3 Honolulu, T. H.	W. R. Rumel. E. C. Drash. F. J. Jarvis. J. D. Steele. P. W. Gebauer.		236 638 289 131 981	10 10 7	: i i :	2 2 3 1 1	275 50 300 400
	UROLOGY		V 01		-		
The following services have been approved b	y the Council and the American t Residencies and Residencies, 61		of Urol	ogy.			
· · · · · · · · · · · · · · · · · · ·	, nestudineles and nestudineles, or					Ap- D- IS)	
·	EDERAL .	Inpatients Treated	Autopsies	First Year Residencies Offered 8	Total Residencies Offered 8	Length of Approved-Program (Years)	Beginning Stipend (Month)
Name of Hospital Location	Chief of Service	Inpa Prea	Auto	Firs Resi Offe	Tot Resi Offe	Len prov grai	Beg Stip (Mo
UNITED STATES ARMY	, Chief of Borvios		•				
Letterman Army Hospital 1-8-86. San Francisco	E. C. Lowry	370 210	7 6	••	·	3 1	•••
Letterman Army Hospital $^{1-3-66}$ San Francisco Fitzsimons Army Hospital $^{1-66}$ Denver Army Medical Center $^{2-3-60-67}$ Washington, D. C. Brooke Army Medical Center $^{3-60-280}$ San Antonio, Texas Tripler Army Hospital $^{1-66}$ Honolulu, T. H.	J. W. Schwartz C. C. Dodson	529 987	3 18	2	6	3	
Tripler Army Hospital 1-66. Honolulu, T. H.	L. K. Mantell	982	1	i.	4	3	•••
UNITED STATES NAVY							
U. S. Naval Hospital 1-8. Oakland, Calif. U. S. Naval Hospital 2. San Diego, Calif.	J. W. Rogers J. R. Dillon, Jr	796 1, 108	, §	.:;	3	3	
$\begin{array}{llllllllllllllllllllllllllllllllllll$	A. C. Abernethy J. F. Richardson	905 406	4 2	3	3	3	•••
	J. T. Cangelosi	463	5	2	.2	3	•••
UNITED STATES PUBLIC HEALTH SERVICE U. S. Public Health Service Hospital 1-3 Stapleton, S. I., N. Y.	C. Ferguson	795	15	1	3	3	
DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE Freedmen's Hospital 1-3	R. F. Jones	270	7		1	3	
	IV. 2. Pones	2.0	·	••		Ů	•••
VETERANS ADMINISTRATION Veterans Admin Hospital Birmingham Ala	***************************************					2	
Veterans Admin. Hospital. Birmingham, Ala. Veterans Admin. Hospital 1-8 Long Beach, Calif. Veterans Admin. Center 1-8 Los Angeles Veterans Admin. Hospital 1 San Francisco	A. J. Bischoff	324 1,133	14 23	4 2	7	. 3	
Veterans Admin. Hospital 1-8 West Haven, Conn.	F. Hinman, Jr	351	6	1	3 2	3 2	
Veterans Admin. Hospital 1-8. West Haven, Conn. Veterans Admin. Hospital 1-3-02. Washington, D. C. Veterans Admin. Hospital 1-72-76. Atlanta, Ga. Veterans Admin. Hospital 1. Hines, Ill. Veterans Admin. Hospital 1. Deg Moines, Lowa	J. G. Lee G. T. Cowart	299 259	· 6	ï	1 2	. 3.	
Veterans Admin. Hospital ¹	R. B. McConnell	1,578 727	25 13	3 1	11 2	3 2	• • • •
Veterans Admin. Hospital ¹ . Des Moines, Iowa Veterans Admin. Hospital ¹⁻³⁻⁸⁶⁶ . Wadsworth, Kan. Veterans Admin. Hospital ¹⁻⁸ . Louisville, Ky.	I. S. Brown	$\frac{226}{238}$	6 10	1	3 2	3 2	• • • •
Veterans Admin. Hospital 1-116	E. Burns H. J. Meisel	211 234	6 6	1	3 2	3	• • • •
Veterans Admin. Hospital 1-3	S. Vose	$\begin{array}{c} 681 \\ 135 \end{array}$		1 .	2 4	2 3	
Veterans Admin. Hospital ¹⁻⁸ Dearborn, Mich. Veterans Admin. Hospital ¹⁻⁸ Minneapolis Veterans Admin. Hospital ¹⁻⁸ St. Louis	C. D. Creevy	448	i5	ï	4	3	
Veterans Admin. Hospital 1-8 St. Louis Veterans Admin. Hospital 1-3 Lincoln, Neb. Veterans Admin. Hospital 1-3-178 Brooklyn	W. G. Lage A. D. Munger	$\begin{array}{c} 27 \\ 126 \end{array}$	2	ï	4 3 2 3 2 4 3 3	3 3 3 3 2 3 3	
Veterans Admin. Hospital 1-3-178. Brooklyn Veterans Admin. Hospital 1-3-415. Buffalo	A. H. Ulm W. M. Chardack	641 447	10 5	2	3 2	3	
Veterans Admin. Hospital 1-8-415 Buffalo Veterans Admin. Hospital 3 New York City (Bronx) Veterans Admin. Hospital 1-3 Cleveland	A. L. Dean H. Grabstald	$\frac{1,087}{435}$	17 14	1.	4 3	2 3	
Veterans Admin. Hospital 1-3. Dayton, Ohio Veterans Admin. Hospital 1-3-252 Portland, Ore. Veterans Admin. Hospital 1-260 Aspinwall, Pa. Veterans Admin. Hospital 1-28 Philadelphia	H. I. Berman D. P. Paull	805 393	15 1	i	1	1	
Veterans Admin. Hospital 1-260	C. A. Kuehn	$\frac{459}{443}$	12 13	1 1 1	$\frac{3}{4}$	3 2	
Veterans Admin. Hospital 1-3-285. Memphis, Tenn. Veterans Admin. Hospital 270 Dallas. Texas	W. S. Bradley, Jr R. C. Smith	$\frac{590}{232}$	7 10	1	3 2	3 3	• • •
Veterans Admin. Hospital 1-3-285 Memphis, Tenn. Veterans Admin. Hospital 270 Dallas, Texas Veterans Admin. Hospital 1-3 Houston, Texas Veterans Admin. Hospital 1-3 McKinney, Texas Veterans Admin. Hospital 1 White River Jct., Vt. Veterans Admin. Hospital 1 Riehmond, Va.	J. R. Blundell	537 320	11 5	1 1	3 1	3	•••
Veterans Admin. Hospital 1	P. A. Duff	742 1,296	12 8	1	3 3	3	•••
Veterans Admin. Hospital 1	J. C. Sargent	828	15	ī	3	3	
	NFEDERAL						
Carraway Methodist Hospital 1-8 Birmingham, Ala.	L. Timberlake H. Hudson	404	4	1	. 1	3	250
Jefferson-Hillman Hospitals 1-8-312 Birmingham, Ala. Lloyd Noland Hospital 1-3 Fairfield, Ala. Little Pool, Ala.	B. Barclare V. Scott	481 266	. 9	1 1 1	. 1 3 1	3	225
University Hospital 1-8-321 Little Rock, Ark. Kern General Hospital 1. Bakersfield, Calif.	J. W. Headstream S. G. Kearney	195 297	 3 11	1	4 1	3 2	120 325
Los Angeles County General Hospital 1 Los Angeles	J. J. Crane C. Rusche	2,691 1,053	47 1	i	7 1	3 2	200 125
White Memorial Hospital 1-3 Los Angeles San Place County General Hospital 1-3 San Place County General Hosp	R. W. Barnes R. B. Mullenix	449 305	5 16	1	3	3 1 3 2 3 2 3 3	
White Memorial Hospital $^{1-3}$ Los Angeles San Diego County General Hospital $^{1-3}$ San Diego, Calif. Southern Pacific General Hospital $^{1-3}$ San Francisco Stanford University Hospitals $^{1-3}$ San Francisco	T. E. Gibson	520 432	2	1 1	1 4 1 7 1 3 2 2 2	3 .	150 80
Stanford University Hospitals San Francisco	'mr'62.macmi.ii	,02		•			

28. UROLOGY—Continued

	NONF	EDERAL	Inpatients Treated	Autopsies	First Year Residencies Offered 8	Total Residencies Offered 8	Length of Approved Program (Years)	eginning ipend Ionth)
Name of Hospital	Location	Chief of Service	H	Au	Off British	O Bee	Leg pro	Sti Be
University of California Hospitals Franklin Hospital 1-3 San Francisco Hospital (University of Californi	8	J. Schulte	472	5	1	2	1	116
Service) 1-3	San Francisco	F. S. Howard D. R. Smith	286 530	5 2	1	3 1	3	175 87
University of California Hospital 1-3-36-40 Santa Clara County Hospital 1. Harbor General Hospital 1-3-32. University of Colorado Medical Center		E. E. Henderson E. Belt	206 597	4 17	'n	1 4	3	260 200
Colorado General Hospital 1-3 Denver General Hospital 1-3-22	Denver Denver	D. R. Higbee D. E. Newland	$\frac{299}{255}$	8 13		3	3 3	150
Grace-New Haven Community Hospital ¹⁻³ Hospital of St. Raphael ³ Waterbury Hospital ¹	Waterbury Conn	C. L. Deming L. Maurer C. H. Neuswanger	776 405 598	7 1 5	; 1	. 2 3 1	3 3 2	$\begin{array}{c} 50 \\ 125 \\ 225 \end{array}$
Delaware Hospital 1-3. District of Columbia General Hospital 1-3	Wilmington, Del. Washington, D. C.	B. S. Vallett L. Culbertson	533	6	1	2	2	180
Duval Medical Center 1-3 St. Vincent's Hospital 1-3 Jackson Memorial Hospital 1-3. Orange Memorial Hospital 1-3. Grady Memorial Hospital 1-3. University Hospital 1-3. Alexian Brothers Hospital 3	Jacksonville, Fla.	R. Baker R. B. McIver R. McIver	413 320 488	$\begin{array}{c} 11 \\ 6 \\ 1 \end{array}$	1 1	3 1 1	3 2 2 3	100 175 135
Jackson Memorial Hospital 1-3	Miami, Fla.	W. L. Fitzgerald L. M. Orr	1,254	10	1 2	3	3	75
Grady Memorial Hospital 1-3.	Atlanta, Ga.	M. K. Bailey	$\frac{1,027}{794}$	17 7	2	3 6	3	20
Alexian Brothers Hospital 3	Augusta, Ga.	J. R. Rinker E. Hess	506 433	5 3	. 1	$\frac{2}{1}$	3 3 1	160 125
Alexian Brothers Hospital 3 Cook County Hospital 1-3. Mercy Hospital	Chicago	W. J. Baker H. E. Landes	889 923	19 9	4 . 1	4	3	50
Michael Reese Hospital 1-3.	Chicago	I. Shapiro	916	11	î.	3	. 3 3 2	100 50
Michael Reese Hospital 1-3. Mount Sinai Hospital 1-3. Northwestern University Medical Center 110-311	Chicago	L. A. Maslow	342	4	••.	1	2	•••
Chicago Wesley Memorial Hospital 1-3 Presbyterian Hospital 1	Chicago	V. J. O'Conor N. J. Heckel	$\frac{852}{697}$	2 9	1 1	$\frac{2}{2}$	3.	50
Provident Hospital 1-8	Chicago	W. S. Grant	159	3	1	2	3 2	$\frac{125}{200}$
Provident Hospital 1-3. St. Luke's Hospital 1-3. University of Chicago Clinics 1-3. Decatur and Macon County Hospital 1.	Chicago	T. Grauer C. W. Verneulen	603 446	12 19	1 1	2	3	$\frac{50}{175}$
Decatur and Macon County Hospital 1	Decatur, Ill.	A. C. Simon	503 294	1 5	$\frac{2}{1}$	$\frac{2}{1}$	'n	275
Evanston Hospital ¹ St. Francis Hospital ¹⁻³ St. Francis Hospital ¹⁻³	Evanston, Ill.	B. E. Fillis	633	11	1	1	1	$\begin{array}{c} 50 \\ 175 \end{array}$
Indianapolis General Hospital 1	Indianapolis	H. J. Ireland J. F. Balch	$\frac{1,055}{311}$	3 9	$\frac{1}{2}$	2 8	3	$\frac{225}{300}$
Indiana University Medical Center 1-103	Indianapolis	R. Garrett J. M. Young	293 1,975	5 10	1 1	3 2	3	165 273
		R. H. Flocks	1,795	33	3	8	3	75
University of Kansas Medical Center 1 St. Joseph Hospital 3	Kansas City, Kan. Lexington, Kv.	W. Valk E. H. Ray	869 635	22 3	$_{1}^{2}$	$\frac{4}{1}$.	$\frac{3}{1}$	125 230
University Hospitals 1-0 University of Kansas Medical Center 1 St. Joseph Hospital 3 Louisville General Hospital 1-3 Charlty Hospital of Louisiana	Louisville, Ky.	R. Lich, Jr	326	2	••	3	3	105
Charity Hospital of Louisiana Independent Unit Louisiana State University Unit Tulane University Unit Character Heartfall	New Orleans	R. J. Mailhes	694	4	1	3	3	100
Louisiana State University Unit 1 Tulane University Unit 1	New Orleans	H. T. Beacham E. Burns	899 969	13 16	$\frac{2}{2}$	6	3 3	· 100 100
		E. Burns R. K. Womack	383 642	4 6	$\frac{1}{1}$	3 .	3	200 60
Confederate Memorial Medical Center ¹ . Johns Hopkins Hospital ¹⁻³⁻¹⁰⁴ . Sinai Hospital ¹⁻³ .	Baltimore	W. W. Scott B. S. Abeshouse	1,052 663	16 11	·i·	4 3	3	20 110
		W. H. Toulson	506	9	1	2	3	50
University Hospital 1-3. Beth Israel Hospital 1-3. Boston City Hospital 1-3. Massachusetts General Hospital 1-3. Massachusetts Memorial Hospitals 1-3. New England Center Hospital 1-3-378. Peter Bent Brigham Hospital 1-3. Mount Auburn Hospital 3.	Boston	G. Prather F. G. Sheddan, Jr	$\frac{466}{610}$	2		1 4	2 3	$\frac{100}{162}$
Massachusetts General Hospital 1-3	Boston	F. H. Colby S. Vose	1,029 380	4	1 1	3	. 3	100
New England Center Hospital 1-3-378	Boston	W. F. Leadbetter	383	7	1 .	3	3	83
Peter Bent Brigham Hospital 1-3	Cambridge, Mass.	J. H. Harrison W. Leadbetter	119	4	::		1	$\frac{42}{125}$
Salem Hospital ³ University Hospital ¹⁻³	Dulone, made	E. L. Peirson R. Nesbit	$\frac{492}{1,241}$	4 13	$\frac{1}{2}$	1 6	1 3	125 170
Grace Hospital 1-3. Harper Hospital 1-3-147-149	Detroit	·L. W. Hull	1,344 1,468	10 30	1 ·	2 3	3 .	225 225
Harper Hospital 1-3-147-149	Detroit	G. Sewell	748	7	2	6	3	225
Receiving Hospital 1-3	Detroit	D. Jaffar	646 420	15 31	2	. 3	3	254 287
Wayne County General Hospital and Infirmary 1-Blodgett Memorial Hospital 1-3-146.	. Grand Rapids, Mich.	W. J. Butler T. H. Sweetser	$\frac{489}{255}$	7 9	1 1	. 2	2 3	$\frac{200}{182}$
Minneapolis General Hospital 1-3 St. Mary's Hospital 1-3	Minneapolis	T. H. Sweetser, Sr	731	12	• • • • • • • • • • • • • • • • • • • •	1	. 3-	200
University of Minnesota Hospitals 1-3	Rochester, Minn.	C. D. Creevy	$825 \\ 3,541$	$\frac{10}{32}$	$rac{1}{5}$.	4 16	3 3	$\frac{162}{150}$
Ancker Hospital ¹⁻³ Charles T. Miller Hospital ¹⁻¹⁵⁷	St. Paul	F. E. B. Foley F. E. B. Foley	388 489	13 2	1	3 1	3.	$\frac{162}{185}$
Kongas City General Hospital No. 1 1-3	Kansas Citv. Mo.	A. L. Stockwell	346	12	1	· 3	. 3	150
Research Hospital 1-3. Barnes Hospital 1-3.	Kansas City, Mo.	R. L. Hoffman J. Cordonnier	491 967	12	1 1	3.	3	150 50
Homer G. Phillips Hospital 1-3. Missouri Baptist Hospital 1-3.	St. Louis	M. Abrams C. E. Burford	460 815	4 7	i	4 1	· 3	· 216 175
Missouri Pacific Hospital 3	St. Louis	A. E. Vitt	633 408	18	1 1	1 3	3	137
St. Louis City Hospital 1-3. St. Mary's Group of Hospitals 1-8-103. Atlantic City Hospital 1-3.	St. Louis	C. E. Burford	637	4	1	3	3	65
Atlantic City Hospital 1-3	Atlantic City, N. J. Bayonne, N. J.	J. Perez—H. Axilrod A. J. Balsamo	$\frac{252}{732}$	'n	1 1	$\frac{1}{3}$. 2	-125
Bayonne Hospital & Dispensary 1-3. Cooper Hospital 1-3. Medical Center—Jersey City Hospital 1-3.	Camden, N. J.	R. R. Betancourt E. J. Daly	692 588	$^{-9}_{4}$	1 1	2 3	2 3	200 100
Harrison S. Martland Medical Center 1-3	Newark, N. J.	E. Seidman	336	7	î	2	3	150
Orange Memorial Hospital 1-3	Orange, N. J.	W. P. Burpeau J. K. De Vries	525	7	1	1	· 1	125
Albany Hospital 1-3	Albany, N. Y.	J. Heslin L. Baretz	965	17 8	1	2 2	3 .	- 75
Jewish Hospital 1-3 Kings County Hospital 1-3			593					75
County Service	Brooklyn	G. Horton F. C. Hamm	843 651	$^{6}_{\bf 11}$	$\frac{2}{2}$	3	3	98 98
Long Island College Hospital 1-3	Brooklyn	F. L. Senger	647.	3	• 1	3	3	
Long Island College Hospital ¹⁻³ Malmonides Hospital ¹⁻³ Methodist Hospital ¹⁻³	Brooklyn Brooklyn	S. Immergut—F. L. Senger O. P. Schoenemann	698	· · · 5	. 1 . 1	. 1	3 3	35 75
Buffalo General Hospital 1-3-194	Buffalo	O. J. Oberkircher	891	3	1	2	3	125

28. UROLOGY-Continued

Carried Location Control Service \$\frac{1}{2} \frac{1}{2}		NONF	EDERAL	Inpatients Treated	Autopsies	First Year Residencies Offered 8	Total Residencies Offered 8	Length of Approved Program (Years)	Beginning Stipend (Month)
Macrow Proc. Macr	Name of Hospital	Location	Chief of Service	11 E	Αū	ĘŖĘ.	Ç % Ç		
Meanton-brook Hospital*	Williams Williams at Transital 1-3	Ruffalo	G. E. Slotkin			$\cdot \begin{array}{c} 1 \\ 1 \end{array}$	3 3	. 3	
Digital Correct Colored Colo	Meadowbrook Hospital 1.	. Hempstead, N. Y.		473	14	ï		. 3	
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Deck Interest Topopical 1-3 New York Cirly S. P. Wilhelm. 700 6 1 3 3 100			-						
Mortisain City Hospital 1-3 New York City New York Cit	Medical School ¹⁻³ Beth Israel Hospital ¹⁻³	New York City		720	6	1	. 3	3	120
Mortisain City Hospital 1-3 New York City New York Cit	Fordham Hospital 1-3	New York City New York City	G. Cahill	377	34	, i	7	3	98
Metropolitan Sopietian New York City Duff 200 10 1 3 3 30 30 30 30			F. P. Twinem	173	6	1	. 2	3.	99
New York City Hospital 1-3 New York City Jee St. Riter:	Matropolitan Hospital 1-3	New 10th Otty					2 4		
Second Column Col	Mount Sinai Hospital 1-3	New York City	G. Oppenheimer				3	3	
Second Column Col	New York City Hospital 1-3	New York City	V. Marshall	1,085		4	6		34
Rooswell Hospital -1	New York Polyclinic Medical School and Hospital 1-3. Presbyterian Hospital 1-3	New York City	G. F. Cahill	1,592	11	2	6	3	
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Durbaun, N. C. E. P. Algen	Sea View Hospital 1-3	Staten Island, N. Y.	A. J. Greenberger	755					
University Hospital 1-3-sis-sis Columbus, Ohio W. N. Taylot. 621 10 2 6 3 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100	Charlotte Memorial Hospital 1-3 Duke Hospital 1-3-220	Durhain, N. C.	E. P. Alyea	576	4	1	3	3	65
University Hospital 1-3-sis-sus Columbus, Ohio W. N. Taylor. 021 10 2 6 3 150	Watts Hospital 1-3	Durham, N. C. inston-Salem, N. C.	F. K. Garvey	534	2			3	
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Hillerest Medical Center Tulsa, Okla. H. M. Cohenour. 557 1 1 1 3	Ohio State University Hospitals University Hospital 1-3-238-241	Columbus, Ohio	W. N. Taylor					3	
Hillerest Medical Center Tulsa, Okla. H. M. Cohenour. 557 1 1 1 3 1 1 5 1 5 5 5 5 5 5	Huron Road Hospital 1-3	East Cleveland	E. A. Ockuly	1,060		1	3	3	225
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Southern Division 1-8	Harrisburg Hospital 1-6	Harrisburg, ra.	R. E. Allyn	610		1		_	250
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Pittsburgh Medical Center Pittsburgh J. J. Lec. 548 2 3 125 Robert Packer Hospital 1-3 Sayre, Pa. W. Baurys 488 10 1 3 150 Mercy Hospital 3 Wilkes-Barre, Pa. F. P. Judge. 260 3 1 1 Wilkes-Barre General Hospital Wilkes-Barre, Pa. W. J. Daw. 746 6 1 2 2 225 Rhode Island Hospital 1-3 Providence, R. I. H. K. Turner 799 7 1 2 2 260 Rhode Island Hospital 1-3 Providence, R. I. H. K. Turner 799 7 1 2 2 260 Roper Hospital 1-3 Charleston, S. C. J. J. Ravenel 789 3 1 3 3 83 Orangeburg Regional Hospital 1-3 Orangeburg, S. C. L. P. Thackston 1,173 14 1 2 3 300 John Gaston Hospital 1-3 Memphis, Tenn H. D. Woodson 1,363 6 1 1 100 John Gaston Hospital 1-3 Memphis, Tenn T. D. Moore 762 13 2 6 3 35 St. Joseph Hospital 1-3 Memphis, Tenn C. D. Allen 727 7 1 3 3 St. Joseph Hospital 1-3 Memphis, Tenn C. D. Allen 727 7 1 3 3 Vanderbilt University Hospital Nashville, Tenn C. E. Haines 280 1 1 1 3 50 Parkland Hospital 1-3 Dallas, Texas H. M. Spence 356 4 1 2 3 125 Hermann Hospital 1-3 Houston, Texas R. E. Cone 470 6 1 4 3 126 Hermann Hospital 1-3 Houston, Texas R. B. Blundell 422 11 2 3 3 100 Jefferson Davis Hospital 1-3 Houston, Texas R. Blundell 422 11 2 3 3 3 3 Madison General Hospital 1-3 Charlottesville, Va. A. Vest. 684 7 1 4 3 3 3 3 3 Madison General Hospital 1-3 Madison, Wis I. R. Sisk 798 3 1 1 1 1 1 1 1 1 1	Presbyterian Hospital 1-3-21. Temple University Hospital 1-3	Philadelphia	K. B. Conger	543	3	ī	2		· ,′
Roper Hospital 1-3 Charleston, S. C. J. J. Ravenel. 789 3 1 3 3 83	Allegheny General Hospital 1-3	Pittsburgh	C. C. Altman		3	· 2		. 3	
Roper Hospital 1-3 Charleston, S. C. J. J. Ravenel. 789 3 1 3 3 83	Pittsburgh Medical Center 1	Pittsburgh	J. J. Lee		10		ī		
Roper Hospital 1-3 Charleston, S. C. J. J. Ravenel. 789 3 1 3 3 83	Mercy Hospital 3	. Wilkes-Barre, Pa.	F. P. Judge	260	3	1	1	1	
Roper Hospital 1-3 Charleston, S. C. Cha			H. K. Turner	799	7	1	2	· 2	. 60
John Gaston Hospitals 1-3.	Donor Hospital 1-3	Charleston, S. C.	L. P. Thackston	1,173	14		2	3	300
Vanderbilt University Hospital 1-3	Baptist Memorial Hospital 1-3-204	Memphis, Tenn. Memphis, Tenn.				$\cdot \cdot \cdot_2$. 1	
Parkland Hospital 1-3	St. Joseph Hospital 1-8.	Memphis, Tenn.	C. D. Allen	727	7	1	3	3	
Hermann Hospital 1-3-127	Darkland Hospital 1-3	Dallas, Texas	H. M. Spence	356	4		2	3	125
Jefferson Davis Hospital 1	Hammann Hachital 1-3-127	HOUSLOH, ICXAS	C. M. Crigler	2,180	10	2	4	3	100 .
Mary Fletcher Hospital 1-3 Burlington, Vt. P. R. Fowell 405 4 1 3 3 100 University of Virginia Hospital 1-3 Charlottesville, Va. S. A. Vest. 684 7 1 4 3 50 Medical College of Virginia—Hospital Division 1-3-291 Rlchmond, Va. A. I. Dodson 805 2 1 3 3 75 La Crosse Lutheran Hospital 1-3 La Crosse, Wis. A. H. Gundersen 444 5 1 1 1 Madison General Hospital 1-3 Madison, Wis. I. R. Sisk 798 3 1 3 150 University Hospitals Milwaukee R. S. Irwin 488 7 1 3 3 Wilwaukee County Hospital 1-3 Milwaukee R. S. Irwin 709 15 1 3 3 208	Jefferson Davis Hospital 1	Houston, Texas Houston, Texas	M. K. O'Heeron	662	4	1	1	1	175
Medical College of Virginia—Hospital Division 1-3-24. Mcmmond, via. A. I. Dodson	Mary Fletcher Hospital 1-3	Burnington, vt. Charlottesville, Va.	P. R. Powell	405	4	1	3	3	100
La Crosse Lutheran Hospital 1-3. La Crosse, Wis. A. H. Gundersen. 444 5 1 1 1 Madison General Hospital 1-3. Madison, Wis. I. R. Sisk. 798 3 1 3 150 University Hospitals State of Wisconsin General Hospital 1. Madison, Wis. J. B. Wear. 488 7 1 3 3 Milwaukee County Hospital 1-3 3 3	Medical College of Virginia—Hospital Division 1-3-201	Kichmond, va.	· A. I. Dodson	805	2	.1	. 3	3	
University Hospitals State of Wisconsin General Hospital 1	La Crosse Lutheran Hosnital 1-3	La Crosse, Wis.				1			
Milwaukee County Hospital 1-3 Milwaukee R. S. Irwin 709 15 1 · 3 3 208	Industry Hospitals					1			
San Juan City Hospital 1-3 San Juan, P. R. L. A. Sanjurjo 178 2 3 3	Milwaukee County Hospital 1-3	Milwaukee	R. S. Irwin	709		1	3	3	
	San Juan City Hospital 1-3	San Juan, P. R.	L. A. Sanjurjo	178	••	2	3	3 .	

Numerical and other references will be found on pages 414 to 416.

Information regarding the Advisory Board for Medical Specialties and the 19 Examining Boards for Medical Specialties, which is ordinarily included in the Internship and Residency Number, will be published in the Oct. 2, 1954 issue of The Journal. The Directory of Approved Internships and Residencies published as a separate reprint will include this information.

Numerical and Other References

- 1. Appointments available to women applicants.
- Approved for training in syphilology only.
- Appointments available to graduates of foreign medical schools. Details regarding requirements for appointment can be secured from the hospitals concerned.
- Approved as offering acceptable affiliated training (maximum three months) in concurrence with the American Board of Pediatrics.
- Maximum of six months' training in contagious diseases accepted by the American Board of Pediatries.
- May include training in allergy.
- May include fellowship training in cardiology.
- Includes fellowships.
- May include one year of fellowship in Division of Endoerinology.
- 10. Includes one year fellowship in Immuno-Hematology.
- May include training "Home Care" Service. 11.
- May include one year in the Medical Research Institute (and Postgraduate School).
- Includes one year fellowships available in psychosomatic medicine.
- 14. May include one year fellowship in the Department of Oncology.
- Additional year of training including pathology, University of Chicago Clinics, available.
- May include six months' assignment to Department of Rehabilitation and Physical Medicine approved program.
- May include one year of training in the Department of Surgical Pathology.
- May include one year of training in Chronic Diseases at Jewish Hospital, Roxbury, or Holy Ghost Hospital, Cambridge, Mass. Includes six months' assignment, Ohio State University Medical School, Columbus, Ohio.
- May include assignment to the Institute for Cancer Research and Lankenau Hospital Research Institute, Philadelphia. Includes assignment at Urologic Clinic, Philadelphia.
- Apply: Office of Graduate Medical Education; University of Colorado Medical Center.
- Apply: Director, Graduate Division, Northwestern University Medical School, 303 East Chicago Avenue, Chicago 11.
- Apply: Medical College, State of South Carolina.

The following hospitals offer acceptable training which is integrated with or contributing to the fully approved program in the listing of which the footnote reference appears.

- 32. 33. 34.

- Maricopa County Hospital, Phoenix, Ariz.

 Veterans Administration Hospital, Little Rock, Ark.
 University Hospital, Little Rock, Ark.
 California Hospital, Los Angeles.
 Children's Hospital, Los Angeles.
 Children's Hospital, Los Angeles.
 Los Angeles County General Hospital, Los Angeles; White Memorial Hospital, Los Angeles.
 Los Angeles County General Hospital, Los Angeles.
 Veterans Administration Hospital, Los Angeles.
 White Memorial Hospital, Los Angeles.
 Samuel Merritt Hospital, Oakland, Calif.
 Orange County Hospital, Orange, Calif.
 Franklin Hospital, San Francisco.
 Franklin Hospital; Shriners' Hospital for Crippled Children; Langley Porter Clinic-Hospital, San Francisco.
 House of the Good Shepherd, San Francisco; Misericordia Hospital, Milwaukee. 38.

- House of the Good Shepherd, San Francisco; Mischeoldia Hospital, Milwaukee.

 St. Luke's Hospital, San Francisco; Herrick Memorial Hospital, Berkeley, Calif.; Highland Hospital, Oakland, Calif.
 San Francisco Hospital, San Francisco.
 Southern Pacific General Hospital, San Francisco.
 University of California Hospital, San Francisco.
 Ernest V. Cowell Memorial Hospital, Berkeley, Calif.; Franklin Hospital; St. Luke's Hospital, and Langley Porter Clinic-Hospital, San Francisco. Francisco.
 Fairmont Hospital of Alameda County, San Leandro, Calif.

- Fairmont Hospital of Alameda County, San Leandro, Calif.
 Santa Barbara General Hospital, Santa Barbara, Calif.
 Santa Monica Hospital, Santa Monica, Calif.
 Santa Monica Hospital, Santa Monica, Calif.; Orange County Hospital, Orange, Calif.; Collis P. and Howard Huntington Memorial Hospital, Pasadena, Calif.
 Memorial Center, New York City.
 Denver General Hospital, Denver.
 Fitzsimons Army Hospital, and Children's Hospital, Denver.
 Jewish Hospital; St. Joseph's Hospital, Denver.
 Veterans Administration Hospital, Spokane, Wash.
 New England Deaconess Hospital; Massachusetts General Hospital, Boston.

- 51. 52.
- 53.
- New England Deaconess Hospital; Massachusetts General Hospital, Boston.

 Hartford Hospital, Hartford, Conn.; Newington Home and Hospital for Crippled Children, Newington, Conn.; New York University-Bellevue Medical Center, New York City.

 Veterans Administration Hospital, Newington, Conn.; Memorial Hospital, New York City; State Veterans Home and Hospital, Rocky Hill, Conn.

 Newington Home and Hospital for Crippled Children, Newington, Conn. 54.
- 56.
- Administration Hospital, Newington, Conn.; McCook Veterans
- Veterans Administration Hospital, Newington, Conn.; McCook Memorial Hospital, Hartford, Conn.
 McCook Memorial Hospital, Hartford, Conn.; St. Agnes Home, Hartford, Conn.; Newington Home and Hospital for Crippled Children, Newington, Conn.
 Uncas-on-Thames State Tuberculosis Sanatorium, Norwich, Conn.
 Laurel Heights Sanatorium, Shelton, Conn.
 Grace-New Haven Community Hospital, New Haven, Conn.
 Children's Hospital, Washington, D. C.
 Eastern Dispensary and Casualty Hospital, Washington, D. C.

- District of Columbia General Hospital, Washington, D. C. Garfield Memorial Hospital, Washington, D. C. Available only to U. S. Army Regular Army Medical Corps officers and eligible applicants for the U. S. Regular Army Medical Corps. Apply: Office of the Surgeon General, Department of the Army, Washington 25, D. C., Attention: Personnel Division. Walter Reed Army Hospital and Army Medical Department Research and Graduate School, Washington, D. C. Mercy Hospital, Miami, Fla. National Children's Cardiae Home, Miami, Fla. Variety Children's Hospital, Miami, Fla. Brewster Hospital, Jacksonville, Fla. Grady Memorial Hospital, Atlanta, Ga. Veterans Administration Research Hospital, Passavant Memorial Hospital, Chicago. University Hospital, Augusta, Ga.; Macon City Hospital, Macon, Ga. Emory University Hospital, Columbus, Ga.; Macon City Hospital, Milledgeville, Ga. Battey State Hospital, Rome, Ga.; Milledgeville State Hospital, Milledgeville, Ga. Battey State Hospital, Rome, Ga.
 Chicago Lying-In Hospital, Chicago.
 Columbus Hospital, Chicago.
 May include six months training at Children's Memorial Hospital, Chicago.
 Cook County Hospital, Chicago.

- Battey State Hospital, Rome, Ga.
 Chicago Lying-In Hospital, Chicago.
 Columbus Hospital, Chicago.
 May include six months training at Children's Memorial Hospital, Chicago.
 Cook County Hospital, Chicago.
 May include 1 year training in hematology.
 University of Illinois Research and Educational Hospitals, Chicago.
 City of Chicago Municipal Tuberculosis Sanitarium, Chicago.
 Illinois Eye and Ear Infirmary, Chicago.
 Illinois Eye and Ear Infirmary, Chicago.
 Levis Memorias of the State Hospital, Chicago.
 Levis Memorias of the State Hospital, Chicago.
 Municipal Contagious Disease Coppid.
 Institute for Juvenile Research, chicago.
 Institute for Juvenile Research, chicago.
 Presbyterian Hospital, Chicago.
 Presbyterian Hospital, Chicago.
 Presbyterian Hospital, Chicago.
 Institute for Juvenile Research, Chicago; Illinois Mental Health Center, Chicago; Dixon State School, Dixon, Ill.
 St. Anne's Hospital, Chicago.
 Includes one year of training at Charity Hospital, Tulane University Service, New Orleans.
 St. Luke's Hospital, Chicago; Veterans Administration West Side Hospital, Chicago.
 Includes one year of training at Charity Hospital, St. Anne's Hospital, Chicago.
 St. Vincent's Infant and Maternity Hospital, St. Anne's Hospital, Mercy Hospital, St. Anne's Hospital, Chicago.
 University of Chicago Maternity Center, Chicago.
 University of Chicago Maternity Center, Chicago.
 University of Chicago Maternity Center, Chicago.
 Veterans Administration Hospital, Fort Wayne, Ind.
 Indianapolis General Hospital, Indianapolis.
 Indiana University Medical Center, Indianapolis.
 Veterans Administration Hospital, South Bend, Ind.
 Northern Indiana Children's Hospital, South Bend, Ind.
 Broadlawns-Polk County Hospital, South Bend, Ind.
 Broadlawns-Polk County Hospital, South Sendon, Indianapolis.
 University of Lowa Hospital, South Sendon, Veterans Administration Research Hospital, Chicago.
 Louisville General

- 107.

- 112.

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- 121.
- 122. 123.

- 128.

- Children's Medical Center, Boston.
 Lahey Clinic, Boston.
 Massachusetts General Hospital, Boston.
 Overholt Clinic, Boston.
 Peter Bent Brigham Hospital, Boston.
 Free Hospital for Women, Brookline, Mass.
 Cambridge Tuberculosis Sanatorium, Cambridge, Mass.
 St. Margaret's Hospital, Dorchester, Mass.
 Lakeville State Sanitarium, Middleboro, Mass.; Veterans Administration Hospital, Boston.
 Salem Hospital, Salem, Mass.
 Veterans Administration Hospital, Dearborn, Mich.
 Receiving Hospital, Detroit.
 Children's Receiving Hospital, Herman Kiefer and Detroit Industrial hospitals, Detroit. 148.
- Children's Receiving Rospital, Rethian River and Established Hospitals, Detroit. Herman Klefer Hospital, Detroit. Womans Hospital, Herman Kiefer Hospital, Detroit Memorial Hospital, Children's Hospital, Detroit.

Glendale Sanitarium and Hospital, Glendale, Calif. Metropolitan Hospital, Norwalk, Calif. Stanford University Hospital, San Francisco. Children's Hospital of the East Bay, Oakland, Calif.

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Numerical and Other References-Continued

Numerical and Other

Cardiac Clinic, Grand Rapids, Mich.
Evangeline Home and Hospital, Grand Rapids, Mich.
Oakhand County Contaglous Hospital, Oakhand County Tuberculosis
Sanatorium and Hospital, Pontiac, Mich.
Ontitac State Hospital, Pontiac, Mich.
University of Minnesota Hospitals, Minneapolis.
Ancker Hospital, St. Action.
Robert Koch Hospital, Koch, Mo.
Robert Koch Hospital, Koch, Mo.
St. Anthony's Hospital, St. Louis.
St. John's Hospital, St. Louis.
St. John's Hospital, St. Louis.
St. Louis County Hospital, St. Louis.
St. Louis County Hospital, St. Louis.
St. Louis County Hospital, St. Louis.
Burge Hospital, St. Louis.
St. Louis State Hospital, St. Louis.
St. Mary's Infirmary, St. Louis.
Bryan Memorial and Lincoln General hospitals, Lincoln, Neb.
Bryan Memorial and Lincoln General hospitals, Lincoln, Neb.
Bryan Memorial and Lincoln General hospitals, Lincoln, Neb.
St. Joseph's Hospital, New York City.
Maryaret Hague Maternity Hospital, Jersey City, N. J.
Rables Hospital, New York City.
Maryaret Hague Maternity Hospital, Jersey City, N. J.
Rables Hospital, Cott Memorial, Harrison S. Martland Medical
Albany Hospital, Jabany, N. Y.
Brooklyn Eye and Ear Hospital, Brooklyn.
Brooklyn State Hospital, Brooklyn.
Kings County Hospital, Brooklyn.
Ringston Avenue Hospital, Brooklyn.
Ringston Avenue Hospital, Brooklyn.
Kingston Avenue Hospital, Brooklyn.
Kingston Avenue Hospital, Brooklyn.
Kingston Avenue Hospital, Brooklyn.
Children's Hospital, Brooklyn.
Children's Hospital, Brooklyn.
Kingston Avenue Hospital, Wenton State Prophital Mospita St. Francis Hospital, Ohio Tuberculosis Hospital, Columbus Receiving Hospital, Columbus, Ohio.
 Ohio State University Hospital, Columbus, Ohio.
 St. Anthony Hospital, Oklahoma City.
 University of Oklahoma Hospitals, Oklahoma City.
 Veterans Administration Hospital, Oklahoma City.
 Contral State Griffin Memorial Hospital, Norman, Okla.
 Good Samaritan Hospital, Veterans Administration Hospital, Portland, Ore.
 Oregon State Hospital, Salem, Ore.
 Milwaukee Children's Hospital, Veterans Administration Hospital, Milwaukee 153. Central State Griffin Memorial Hospital, Norman, Okla.
Good Samaritan Hospital, Veterans Administration Hospital, Portland, Ore.
Good Samaritan Hospital, Veterans Administration Hospital, Portland, Ore.
Miwaniko.
University of Oregon Medical School Hospitals and Clinics, Portland, Ore.
Veterans Administration Hospital, Portland, Ore.
Children's Hospital, Philadelphia.
Presbyterian Hospital, Philadelphia.
Presbyterian Hospital, Philadelphia.
Presbyterian Hospital, Philadelphia.
Presbyterian Hospital, Philadelphia General Hospital, Philadelphia, Philadelphia.
Presbyterian Hospital, Philadelphia General Hospital, Philadelphia, Philadelphia, Presbyterian Hospital, Philadelphia, Philadelphia, Presbyterian Hospital, Philadelphia, 2bington Memorial Hospital, Philadelphia, 2bington Memorial Hospital, Philadelphia, 2bington Memorial Hospital, Providence Lylng-in Hospital, Datales V. Chapin Hospital, Providence Lylng-in Hospital, Charles V. Chapin Hospital, Providence Lylng-in Hospital, Memphis, Tenn.
LeBonheur Children's Hospital, Memphis, Tenn.
LeBonheur Children's Hospital, Memphis, Tenn.
LeBonheur Children's Hospital, Indianapolis.
D. T. Watson Home for Crippied Children, Leetsdale, Pa. Children's Hospital, Indianapolis.
D. T. Watson Home for Crippied Children, Leetsdale, Pa. Children's Hospital, Houston, Texas.
St. Mary's Infirmary, Galveston, Texas.
Homman Hospital, Bouston, Texas.
Homman Hospital, Buston, Texas.
Univ. of Texas M. D. Anderson Hospital, Houston, Texas.
Univ. of Texas M. D. Anderson Hospital, Houston, Texas.
Univ. of Texas M. D. Anderson Hospital, Houston, Texas.
Univ. of Texas M. D. Anderson Hospital, Boston, Mary Fietcher Hospital, Houston, Texas.
Veterans Administration Hospital, Spital, Hospital, Richmond, Va.
Children's Hospital, Philadelphia, Spital, Hospital, Philadelphia, Montelial Hospital, Philadelphia, Montelial Hospital, Philadelphia, Montel 158 165. 273. 274. 275. 185. 186. 188. 189. 194. 210. 221. 222. 309. 223 226. 314 227. 319. 229. 231. 234

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Numerical and Other References—Continued

Children's Hospital, San Francisco; Veterans Administration Hospital, Oakland, Calif.
Woman's Hospital, Pasadena, Calif.
County Community Hospital, San Mateo, Calif.
Holy Cross Hospital, Evanston, Ill.
Swedish Hospital, San Francisco.
San Joaquin General Hospital, French Camp, Calif.
Colorado General Hospital, Perench Camp, Calif.
Codiarcest State Tuberculosis Sanatorium, Newington, Conn.
Hartford Hospital, Hartford, Conn.
Norwalk Hospital, Stamford, Conn.; Greenwich Hospital, Greenwich, Conn.; Stamford Hospital, Stamford, Conn.; Neurological Institute, New York City.
Hospital of St. Raphael, New Haven, Conn.; Southbury Training School, Southbury, Conn.
Uncas-on-Thames, Norwich, Conn.; Windham Memorial Hospital, Willimanite, Conn.
Grace-New Haven Community Hospital, New Haven, Conn.; Stamford Hospital, Stamford, Conn.
Genn Dale Tuberculosis Sanatorium, Glenn Dale, Md.
Children's Hospital, Washington, D. C.; Suburban Hospital, Bethesda, Md.
Georgetown University Hospital, St. Elizabeth's Hospital, Washington, D. C.; Children's Hospital, District Municipal Hospital, Washington, D. C.
Children's Gonvalescent Home, Rockville, Md. Or: Prillips Clinic and Walter Reed Army Hospital, Washington, D. C.
Children's Admin. Hospital, Washington, D. C.
Children's Googetown University Hospital, Washington, D. C.
Children's Admin. Hospital, Beneral Hospital, Washington, D. C.
Children's and Emergency Hospitals, Washington, D. C.
Children's Georgetown University Hospital, Washington, D. C 332. 336. 346. 847. 350. 351. 362. 363. 364 366. 368. Hospital, Richmond, Va.
Chesapeake and Ohio Hospital, Clifton Forge, Va.
Veterans Admlnistration Hospital and Mt. Wilson Sanitarium,
Baltimore.
Medical College of Virginia Hospital, Richmond, Va.
Massachusetts General Hospital; Douglas Thom Clinic for Children;
James Jackson Putnam Children's Center.
Soldiers' Home at Chelsea; Salem Hospital; Faulkner Hospital;
Newton-Wellesley Hospital; Mt. Auburn Hospital; St. Elizabeth's
Hospital.
Boston Psychopathic Hospital; Worcester State Hospital; Massachusetts General Hospital; Beth Israel Hospital; Judge Baker
Guidance Center:
Salem Hospital; Beth Israel Hospital; Massachusetts General Hospital; Beth Israel Hospital; Truesdale Hospital; Lowell General Hospital; Mattapan Sanatorium; Veterans
Administration Hospital, Providence, R. I.
Eastern Maine General Hospital, Lewiston, Maine; Boston City Hospital; Boston Dispensary; Boston Floating Hospital, Boston; Lynn
Hospital, Lynn, Mass.
Carney Hospital, Boston.
Massachusetts General Hospital; Evans Memorial Hospital; Haynes
Memorial Hospital, Boston.
Boston City Hospital; New England Center Hospital,
Haynes Memorial Hospital, Provo, Utah.
Boston City Hospital; Houston, Texas.
Children's Receiving Hospital; Herman Kiefer Hospital, Detroit.
Detroit Tubercular Sanitarium, Detroit.
Children's Hospital, Detroit.
Hurley Hospital, Genese County Tuberculosis Sanitarium.
St. Mary's Hospital, Bottonit.
Hurley Hospital, Genese County Tuberculosis Sanitarium.
St. Mary's Hospital, Mount Bayou, Miss.
Mish: University Hospital, Wayne County General Hospital; Detroit
Tuberculosis Sanitarium.
Laper State Hospital,
Taborian Hospital, Mount Bayou, Miss.
Mississippi State Charity Hospital, Vieksburg, Miss.
Veterans Administration Hospital, Vieksburg, Miss.
Veterans Administration Hospital, Shriners Hospital
Minneapolls General Hospital; Herman Kefer Hospital; Shriners Hospital
St. Louis City Hospital; Florence Crittenton Home, Kansas City, Mo. 374. 375. 376. 378. 383. 386.

402. Children's Mercy Hospital, Kansas City, Mo.
403. University of Kansas Medical Center, Kansas City, Kan.
404. Children's Seashore Home; Betty Bacharach Home; Clyde Fish
Memorial Hospital; Atlantic City Municipal Hospital.
405. Veterans Administration Mental Hygiene Clinic, Newark, N. J.;
Trenton State Hospital; Mento Fark Diagnostic Center, C. Children's Menson Mercy Diagnostic Center, Menlo Park, N. J.; Vincland State
406. New Jersey Diagnostic Center, Menlo Park, N. J.; Vincland State
School, Vincland, N. J.; New Jersey Neuro-Psychiatric Institute,
Skillman, N. J.; Arthur Brisbane Child Treatment Center, Farmingdale, N. J.; Central New Jersey Mental Hygiene Clinic, Red Bank, N. J.
405. Metropolitan Hospital, Albany, N. Y.
406. A. N. Brady Memorial Hospital, Albany, N. Y.
410. St. Peter's Hospital, Albany, N. Y.
411. St. Peter's Hospital, Albany, N. Y.
412. Syracuse Psychopathic Hospital, Syracuse, N. Y.
413. Veterans Administration Hospital, Millard Fillmore Hospital, Children's Hospital, Buffalo.
415. Buffalo General Hespital, Buffalo.
416. Buffalo General Hespital, Millard Fillmore Hospital, Children's Hospital, Buffalo.
417. Ulster County Tuberculosis Hospital; Ulster County Tumor Clinic; Kingston City Laboratory.
418. St. Mark's Hospital, Salt Lake City.
419. French Hospital, Willard Parker Hospital, New York City.
420. Morrisania City Hospital, New York City; Letchworth Village, Thiells, N. Y.; Jewish Board of Guardians, New York City; Veterans Administration Hospital, New York City; Letchworth Village, Thiells, N. Y.; Jewish Board of Guardians, New York City; Chicago Wesley Memorial Hospital, New York City; Chicago Wesley Memorial Hospital, New York City; Chicago Wesley Memorial Hospital, New York City.
426. Passalands Hospital, Willard Parker Hospital, New York City.
427. Lenox Hill Hospital, New York City; Letchworth Village, Thiells, N. Y.; Newisch Hospital, Chicago.
428. The County Child Guidance Clinic (at St. Luke's Hospital, Utlea); Syracuse Psychopathe Hospital, Cleveland.
439. Cheland Sta Children's Mental Health Center, Collimbus, Olino.

Bone and Joint Hospital, Oklahoma City; Western State Hospital,
Fort Supply, Okla.

To include one year of training at Emory University Hospital,
Emory University, Ga.

Cook County Hospital, Michael Reese Hospital, St. Luke's Hospital,
Veterans Admin. Research Hospital, Chicago.
Western Psychiatric Institute and Clinie, Pittsburgh.
Pittsburgh Medical Center, Pittsburgh.
St. Christopher's Hospital, Philadelphia.
Temple University Hospital, Philadelphia.
Albert Einstein Medical Center—Northern Division, Philadelphia;
Albert Einstein Medical Center—Southern Division, Philadelphia.
Buffalo General Hospital, Hospital—Northern Division, Philadelphia.
Buffalo General Hospital, Buffalo.
Newport Hospital, Newport, R. I.
John Gaston Hospital, Hospital for Crippled Adults, Crippled Children's Hospital School, Memphis, Tenn.
Texas Scottish Rite Hospital, Parkland Hospital, Dallas, Texas.
Baylor University Hospital, Texas Children's Hospital, Dallas,
Texas. 449. 453. 455. 471.

Texas.
University of Texas Medical Branch Hospitals, Galveston, Texas.
Houston Eye, Ear, Nose and Throat Hospital, Houston, Texas.
Brackenridge Hospital, Austin, Texas.
Methodist Hospital, Houston, Texas.
Methodist Hospital, Jefferson Davis Hospital, Houston, Texas.
Gulf, Colorado and Santa Fe Association Hospital, Temple, Texas.
Dr. W. H. Groves Latter-Day Saints Hospital, Holy Cross Hospital,
Salt Lake City; Thomas D. Dee Memorial Hospital, Ogden; Utah.
Veterans Administration Hospital, Salt Lake City.
Alfred I. DuPont Institute of the Nemours Foundation, Wilmington, Del.

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ton, Del. Jefferson Davis Hospital, University of Texas M. D. Anderson Hospital for Cancer Research, Veterans Administration Hospital, Hospital for Cancer Research, Veterans Administration Hospital, Houston, Texas.
Veterans Administration Hospital, Madison, Wis.; Mendota State Hospital, Mendota, Wis.
State of Wisconsin General Hospital, Madison, Wis.
South View Hospital, Milwaukee.
Veterans Administration Hospital, Seattle.
Beth Israel Hospital, New York City.
Veterans Administration Hospital, Minneapolis.
Veterans Administration Hospital, San Francisco.
Veterans Administration Hospital, Hines, Ill.

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494. 496. 497.

HOSPITALS APPROVED FOR RESIDENCY TRAINING

Number of Hospitals, 1,186; Number of Programs, 4,844

	T 4*	America a Decident
Name of Hospital	Location	Approved Residencies
Birmingham Baptist Hospital *	Birmingham, Ala	Path. Int. Med., Obst., Surg., Urol.
Carraway Methodist Hospital *	Birminghum, Ala Birmingham, Ala	
Children's Hospital	Birmingham, Ala	
Jenerson-Hillian Hospital		Ortho. Surg., Path., Ped., Psych., Rad., Surg., Urol.
Veterans Admin. Hospital	Birmingham, Ala	Int. Med., Urol.
Ylovd Noland Hospital ★	Fairfield, Ala	Anes., Derm. Syph., Int. Med., Obst., Ortho. Surg., Path., Ped., Surg. Urol. Int. Med., Ortho. Surg., Path., Ped., Surg.
City Hospital *	Mobile, Ala Tuskegee, Ala	Int. Med., Ophth., Psych., Rad., Surg.
Veterans Admin. Hospital	Phoenix, Ariz	ObGyn.
Maricopa County General Hospital *	Phoenix, Ariz	Gen'l Pract., Ob. Gyn., Ped., Surg.
Memorial Hospital *	Phoenix, Ariz	Path., Rad.
St. Joseph's Hospital *	Phoenix, Ariz	ObGyn., Surg. Gen'l Pract., Int. Med., Surg.
St. Mary's Hospital and Sanatorium *	Tueson, Ariz	Int. Med., Surg.
Tucson Medical Center *	Tueson, Ariz Hot Springs, Ark	Surg.
Arkansas Baptist Hospital *	Little Rock, Ark	Int. Med., Ophth., Surg.
Arkansas Children's Home and Hospital	Little Rock, Ark	Ortho, Surg.
Arkansas State Hospital	Little Rock, Ark	Psych. Anes.
St Vincent Inflyngry *	LITTLE ROCK, ATK	Anes., Int. Med., ObGyn., Path., Ped., Rad., Surg., Urol.
University Hospital *	Little Rock, Ark	Int. Med., Otol., Surg.
Veterans Admin. Hospital *	Little Rock, Ark North Little Rock, Ark	rsycn.
Veterans Admin. Hospital	Texarkana, Ark	Gen'l Pract.
Agnews State Hospital	Agnew, Calif	Psych,
General Hospital of Riverside County *	Armigton, Cant	Gen'l Pract., Int. Med., Surg. Gen'l Pract., Int. Med., Path., Ped., Rad., Surg., Urol.
Kern General Hospital ★	Bakersfield, Cal	Int. Med., ObGyn., Path., Psych., Rad., Surg.
Herrick Memorial Hospital *	Berkeley, Calif Camarillo, Calif	Psych.
Camarillo State Hospital		Psych.
City of Hope		Mal. Dis., Pul. Dis.
San Joaquin General Hospital *		Int. Med., ObGyn., Ped., Rad., Surg.
General Hospital of Fresno County *	Fresno, Calif	Int. Med., Ophth., Ped., Rad., Sorg. Int. Med., Ob. Gyn., Path., Surg.
Glendale Sanitarium and Hospital *	Glendale, Calif	Psych.
Napa State Hospital	Imola, Calif Livermore, Calif	Pul. Dis.
Arroyo-Del Valle SanatoriumLoma Linda Sanitarium and Hospital *	Loma Linda, Calif	Path.
Seaside Memorial Hospital *	Long Beach, Calif	Int. Med., ObGyn., Path., Ped., Rad., Surg
Veterans Admin. Hospital *	Long Beach, Calif	Allergy, Card. Dis., Derm. Syph., Gastro., Int., Med., Neur., Ophth., Otol., Ortho. Surg., Path., Psych., Pul. Dis., Rad., Surg., Thor. Surg., Urol.
· · · · · · · · · · · · · · · · · · ·		Pul. Dis.
Barlow Sanatorium	Los Angeles	Ped.
California Babies' and Children's Hospita!	Los Angeles	Int. Med., Obst., Path., Surg. Int. Med., Path., Rad., Surg.
Cedars of Lebanon Hospital *	Los Angeles	Int. Med., Path., Rad., Surg.
Children's Hospital *	Los Angeles	Ortho, Surg., Path., Ped,
Eve and Ear Hospital	Los Angeles	Ophth., Otol.
Hospital of the Good Samaritan *	Los Angeles	Int. Med., ObGyn., Path., Rad., Surg. Anes., Derm. Syph., Gen'l Pract., Int. Med., Neur. Neuro. Surg., Ob Gyn. Ophth. Otol. Ortho. Surg., Path. Ped. Phys. Med. Psych.
Los Angeles County General Hospital *	Los Angeles	Gyn., Ophth., Otol., Ortho, Surg., Path., Ped. Phys. Med., Psych.
		Gyn., Ophth., Otol., Ortho. Surg., Path., Ped. Phys. Med., Psych., Rad., Surg., Urol.
Methodist Hospital of Southern California *	Los Angeles	Gen'l Pract.
Orthopedie Hospital	Los Angeles	Otho. Surg.
Presbyterian Hospital-Olmsted Memorial *	Los Angeles	Int. Med., Mal. Dis., ObGyn., Rad., Surg., Urol. Int. Med., ObGyn., Path., Ped., Rad., Surg.
Queen of Angels Hospital *	Los Angeles	Int. Med., Path., Surg.
St. Vincent's Hospital * Santa Fe Coast Lines Hospital *	Los Angeles	Surg.
Veterans Admin. Hospital *	Los Angeles	Anes., Derm. Syph., Gastro., Int. Med., Neur., Ophth., Otol., Ortho. Surg.,
	,	Path., Plas. Surg., Proct., Psych., Rad., Surg., Thor. Surg., Urol.
White Memorial Hospital ★	Los Angeles	Anes., Derin. Syph., Int. Med., Neur., Neuro. Surg., ObGyn., Ophth.,
O. J. O. J. County Worlds.	N. 15 CI-NA	Otol., Ortho. Surg., Path., Ped., Phys. Med., Proct., Rad., Surg., Urol. Gen'l Pract.
Contra Costa County Hospital Bret Harte Sanatorium	Martinez, Calif Murphys, Calif	Pul. Dis.
Norwalk State Hospital		Psych.
Children's Hospital of the East Bay	Oakland, Calif	Ped.
Highland-Alameda County Hospital ★	Oakland, Calif	Anes., Int. Med., ObGyn., Ophth., Ortho. Surg., Path., Ped., Rad.,
	0.11 1.0.14	Surg., Thor. Surg.
Peralta Hospital	Oakland, Calif	Int. Med., ObGyn., Path., Ped., Surg
Samuel Mcrritt Hospital	Oakland, Calif	Anes., Int. Med., Ortho. Surg., Surg.
U. S. Naval Hospital *	Oakland, Calif	Anes., Int. Med., Ortho. Surg., Surg. Anes., Int. Med., Ob. Gyn., Ophth., Otol., Ortho. Surg., Path., Ped.,
		Psych., Rad., Surg., Orol.
Veterans Admin. Hospital		Psych. Int. Med., Mal. Dis., Neuro. Surg., ObGyn., Path., Rad., Surg.
Collis P. and Howard Huntington Memorial Hosp.* Patton State Hospital	Pasadena, Calif Patton, Calif	Psych.
Sequoia Hospital	Redwood City, Calif	Gen'l Pract.
Sacramento County Hospital *	Sacramento, Calif	Gen'l Praet., Path.
Sutter General Hospital	Sacramento, Calif	Rad. Gen'l Pract.
Monterey County Hospital		Int. Med., Path., Surg.
San Bernardino County Charity Hospital *		Int. Med., Ob. Gyn., Path., Surg.
Mercy Hospital *		Int. Med., ObGyn., Ophth., Ortho. Surg., Path., Ped., Pul. Dis., Rad.,
San Diego County General Hospital *	San Diego, Calif	Surg., Urol.
U. S. Naval Hospital *	San Diego, Calif	Derin. Syph., Gen'l Pract., Int. Med., ObGyn., Ophth., Otol., Ortho.
		Surg., Path., Rad., Surg., Urol.
Children's Hospital *		Con. Dis., Int. Med., ObGyn., Otol., Ortho. Surg., Ped., Rad., Surg.
Franklin Hospital *		Int. Med., Neuro. Surg., Ortho. Surg., Path., Plas. Surg., Surg., Urol.
French Hospital *		Int. Med., Path., Surg.
Green's Eye Hospital		Ophth.
Langley Porter Clinic-Hospital.		Psych.
Letterman Army Hospital *	San Francisco	Anes., Card. Dis., Derm. Syph., Gastro., Int. Med., Neur., ObGyn.,
•		Ophth., Otol., Ortho. Surg., Path., Ped., Phys. Med., Psych., Rad., Surg., Urol.
Mary's Help Hospital★	San Francisco	
		Int. Med., Path., Ped., Psych., Rad., Surg.
St. Francis Memorial Hospital		Anes., Gen'l Pract., ObGyn., Path., Plas. Surg., Rad.
St. Joseph's Hospital *		Anes., Int. Med., ObGyn., Ortho. Surg., Surg.
St. Luke's Hospital *		
St. Mary's Hospital*	San Francisco	Int. Med., Obst., Ortho. Surg., Ped., Rad., Surg.
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^{*} Indicates hospitals approved for training interns.

Name of Hospital	Location	Approved Residencies
San Francisco Hospital * Stanford University Service. University of California Service. Shriners Hospital for Crippled Children. Southern Beside Consent Hospital	San Francisco	Int. Med., ObGyn., Otol., Ortho. Surg., Path., Ped., Pul. Dis., Rad., Surg. Int. Med., ObGyn., Otol., Ortho. Surg., Path., Ped., Pul. Dis., Rad., Surg. Ortho. Surg.
Southern Pacific General Hospital *		Anes., Derm. Syph., Int. Med., ObGyn., Ophth., Otol., Ortho. Surg., Path., Ped., Psych., Rad., Surg., Urol.
University of California Hospital * Veterans Admin. Hospital	San Francisco	Anes., Derm. Syph., Int. Med., Neur., Neuro. Surg., ObGyn., Ophth., Otol., Ortho. Surg., Path., Ped., Rad., Surg., Urol. Int. Med., Neur., Ophth., Otol., Ortho. Surg., Path., Rad., Surg., Urol.
Santa Clara County Hospital * Fairmont Hospital of Alameda County	San Jose, Calif San Leandro, Calif	Anes., Int. Med., ObGyn., Ortho. Surg., Path., Pul. Dis., Rad., Surg., Urol. Pul. Dis.
Community Hospital of San Mateo County Santa Barbara Cottage Hospital* Santa Barbara General Hospital St. John's Hospital*	San Mateo, Calif. Santa Barbara, Calif Santa Barbara, Calif Santa Monica, Calif	Surg.
Santa Monica Hospital *	Santa Monica, Calif	Rad. Gen'l Pract., Ortho. Surg.
Tulare-Kings Counties Joint Tuberculosis Hospital. Harbor General Hospital * Tulare County General Hospital.	Tulare, Calif	Int. Med., ObGyn., Ophth., Path., Ped., Rad., Surg., Thor. Surg., Urol. Gen'l Pract.
Glockner-Penrose Hospital ★ St. Francis Hospital. Childrens Hospital Fitzsimons Army Hospital ★	Colorado Springs, Colo Colorado Springs, Colo Denver Denver	Gen'l Pract., Rad. Ortho. Surg., Path., Ped., Surg. Anes., Card. Dis., Int. Med., Neur., Ob. Gyn., Ortho. Surg., Path., Ped.,
General Rose Memorial Hospital *	Denver	
Presbyterian Hospital * St. Anthony Hospital * St. Joseph's Hospital *	Denver	Int. Med., ObGyn., Path., Rad., Surg. Int. Med., Surg.
St. Luke's Hospital * University of Colorado Medical Center Colorado General Hospital *	Denver	
Colorado Psychopathic Hospital Denver General Hospital*		Psych. Anes., Gen'l Pract., Int. Med., ObGyn., Otol., Ortho. Surg., Path., Ped., Rad., Surg., Urol.
Veterans Admin. Hospital	Pueblo Colo	Int. Med., Neur., Ortho. Surg., Path., Phys. Med., Psych., Rad., Surg. Int. Med., Path., Psych., Surg. Int. Med., Surg.
Bridgeport Hospital * St. Vincent's Hospital * Greenwich Hospital * Hartford Hospital *	Greenwich Conn	Gen'l Pract., Int. Med., Path., Surg. Anes., Int. Med., Neuro. Surg., ObGyn., Ortho. Surg., Path., Ped.,
Institute of Living J. J. McCook Memorial Hospital * St. Francis Hospital *	Hartford, Conn	Rad., Surg. Psych. Int. Med., Surg. Anes., Int. Med., Neuro. Surg., ObGyn., Path., Ped., Surg.
Meriden Hospital * Connecticut State Hospital Middlesex Hospital * New Britain General Hospital *	Meriden, Conn	Surg. Psych. Path.
New Britain General Hospital *		Psych. Anes., Int. Med., Neuro. Surg., ObGyn., Ophth., Otol., Ortho. Surg., Path., Ped., Psych., Rad., Surg., Thor. Surg., Urol.
Hospital of St. Raphacl *	Newington, Conn	Ortho, Surg.
Lawrence and Memorial Associated Hospitals * Fairfield State Hospital. Norwalk Hospital *	New London, Conn Newtown, Conn Norwalk, Conn	Int. Med., ObGyn., Surg. Psych. Int. Med., Obst., Path., Surg.
Norwich State Hospital Norwich State Tuberculosis Sanatorium State of Connecticut Veterans' Home and Hospital	Norwich Conn	Pul. Dis., Thor. Surg.
Laurel Heights State Tuberculosis Sanatorium Stamford Hospital * Charlotte Hungerford Hospital St. Mary's Hospital *	Stamford, Conn	Path. Gen'l Pract. Int. Med., Path., Rad., Surg.
Waterbury Hospital * Veterans Admin. Hospital. Delaware State Hospital.	Waterbury, Conn West Haven, Conn Farnhurst, Del Wilmington, Del	Int. Med., Path., Psych., Rad., Surg., Urol. Psych. Ortho. Surg.
Alfred I. duPont Institute of Nemours Foundation. Delaware Hospital *	Wilmington, Del	Int. Med., ObGyn., Path., Ped., Rad., Surg., Urol. Int. Med., Path., Surg. Gen'l Pract., Int. Med., Path.
Armed Forces Institute of Pathology	Washington, D. C Washington, D. C	Path. Allergy, Anes., Card. Dis., Derm. Syph., Int. Med., Neur., Neuro. Surg., ObGyn., Ophth., Otol., Ortho. Surg., Path., Ped., Phys. Med., Psych., Rad., Surg., Thor. Surg., Urol.
Central Dispensary and Emergency Hospital * Children's Hospital Columbia Hospital for Women and Lying-In Asylum District of Columbia General Hospital *	Washington, D. C	Int. Med., Rad., Surg. Path., Ped. Ob. Gyn. Ob. Gyn. Ob. Gyn. Ob. Gyn. Ophth. Otol. Ortho. Surg. Path. Ped.
Doctors Hospital * Eastern Dispensary and Casualty Hospital Episcopal Eye, Ear, and Throat Hospital Freedmen's Hospital *	Washington, D. C	Phys. Med., Fsych., Ful. Dis., Rad., Surg., 1761. Anes., Int. Med., Ob. Gyn., Path., Rad., Surg. Gen'l Pract. Ophth., Otol. Derm. Syph., Int. Med., Neur., Ob. Gyn., Ophth., Ortho. Surg., Ped.,
Garfield Memorial Hospital *	Washington, D. C Washington, D. C	Pul. Dis., Rad., Surg., Urol. Anes., Int. Med., Ob. Gyn., Path., Rad., Surg. Anes., Derm. Syph., Int. Med., Neur., Ob. Gyn., Path., Ped., Psych.,
George Washington University Hospital ★	Washington, D. C	Rad., Thor. Surg., Surg.
Providence Hospital *	Washington, D. C Washington, D. C	ObGyn., Path., Surg.
Tuberculosis Sanatorium (Glendale, Md.)	Washington, D. C	Int. Med., Neur., Otol., Path., Rad., Surg., Urol. Int. Med., Path., Surg.

[★] Indicates hospitals approved for training interns.

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Name of Hospital Duval Medical Center *	Location Location	. Approved Residencies
Hope Haven Hospital	Jacksonville Fla	. Int. Med., ObGyn., Ped., Psych., Rad., Surg., Urol. Ortho. Surg.
Riverside Hospital	Jacksonville, Fla	Anes., Int. Med., Surg.
St. Vincent's Hospital *	Jacksonville, Fla	Anes, Int. Med., Surg. Gen'l Pract., Int. Med., Obst., Rad., Surg. Gen'l Pract., Int. Med., ObGyn., Path., Ped., Surg., Urol.
Jackson Memorial Hospital *	Miami	Anes., Int. Med., Ob. Gyn., Ophth., Ortho., Surg., Path., Ped., Psych., Rad., Surg., Urol.
Mount Sinai Hospital *	Miami Beach, Fla	. Int. Med., ObGyn., Path., Rad., Surg.
St. Francis Hospital * Orange Memorial Hospital *	Miami Beach, Fla Orlando, Fla	Int. Med., Path., Surg. Int. Med., Obst., Surg., Urol.
Sacred Heart Hospital *	Pensacola, Fla	. Gen'l Praet.
American Legion Hospital for Crippled Children Mound Park Hospital *	St. Petersburg, Fla St. Petersburg, Fla	ObGyn., Surg.
Tampa Municipal Hospital *	Tampa, Fla	. Int. Med., ObGyn., Otol., Surg.
Crawford W. Long Memorial Hospital *	Atlanta, Ga	Int. Med., Ob. Gyn., Ortho. Surg., Path., Ped., Rad., Surg. Int. Med., Ob. Gyn., Path., Rad., Surg.
Grady Mcmorial Hospital ★	Atlanta, Ga	Gen'l Pract., Int. Med., ObGyn., Ophth., Otol., Path., Ped., Psych., Rad., Surg., Urol.
Henrietta Egleston Hospital for Children		· Ped.
Piedmont Hospital *	Atlanta, Ga Atlanta, Ga	
Veterans Admin. Hospital ★	Atlanta, Ga	Anes. Int. Med. Ophth. Otol. Path. Rad. Surg. Urol.
University Hospital *		Anes., Int. Med., ObGyn., Ortho. Surg., Path., Ped., Psych., Rad., Surg., Thor. Surg., Urol.
Veterans Admin. Hospital	Augusta, Ga Columbus, Ga	Int. Med., Psych., Rad., Surg.
Columbus City Hospital *	Decatur, Ga	Ortho, Surg.
Emory University Hospital *	Emory University, Ga	Int. Med., Neuro, Surg., Ortho, Surg., Path., Rad., Surg.
Macon Hospital★	Macon, Ga	Gen'l Pract.
Georgia Warm Springs Foundation		
U. S. Air Force Hospital	Belleville (Scott Air Force	
MacNeal Memorial Hospital★	Base), Ill Berwyn, Ill	Int. Med., Surg. Gen'l Pract., Surg.
Alexian Brothers Hospital *	Chicago	Int. Med., Ortho, Surg., Path., Urol.
American Hospital *	Chicago	Int. Med., Obst., Path., Rad., Surg.
Chicago Eyc, Ear, Nose and Throat Hospital	Chicago	Ophth.
Chicago Maternity Center	Chicago	Psych
Chicago Wesley Memorial Hospital ★	Chicago	Anes., Int. Med., Neuro. Surg., Ob. Gyn., Ophth., Otol., Ortho. Surg., Path., Psych., Rad., Surg., Urol.
Children's Memorial Hospital	Chicago	Ortho. Surg., Path., Ped., Surg., Thor. Surg.
City of Chicago Municipal Tuberculosis Sanatorlum Columbus Hospital *	Chicago	
Cook County Hospital *	Chicago	Anes., Con. Dis., Derm. Syph., Int. Med., Neur., ObGyn., Ophth., Otol.,
Englewood Hospital *	Chicago	Ortho. Surg., Path., Ped., Psych., Rad., Surg., Urol. Int. Med., Obst., Path., Rad., Surg.
Frank Cuneo Memorial Hospital	Chicago	ObGyn.
Grant Hospital *	Chicago	
Hospital of St. Anthony de Padua ★	Chicago	Int. Med., Obst., Surg.
Illinois Central Hospital * Illinois Eye and Ear Infirmary	Chicago	Ophth., Otol.
Illinois Masonic Hospital * Lewis Memorial Maternity Hospital	Chicago	Gen'l Pract., Int. Med., ObGyn., Ortho. Surg., Path., Ped., Rad., Surg.
Loretto Hospital *	Chicago	Int. Mcd., Obst., Psych.
Lutheran Deaconess Home and Hospital * Mercy Hospital *	Chicago	Int. Med., Obst., Surg.
	_	' Surg., Urol.
Michael Reese Hospital ★	Chicago	Anes., Card. Dis., Derm. Syph., Gastro., Int. Med., Mal. Dis., ObGyn., Ophth., Ortho. Surg., Path., Ped., Phys. Med., Psych., Rad., Surg., Urol.
Mount Sinai Hospital ★	Chicago	Anes., Int. Med., ObGyn., Path., Ped., Rad., Surg., Urol.
Municipal Contagious Discase Hospital Northwestern University Medical Center	Chicago	Con. Dis.
Norwegian-American Hospital * Passavant Memorial Hospital *	Chicago	Int Med Path Surg
Passavant Memorial Hospital *	Chicago	Int. Med., Neuro. Surg., ObGyn., Ophth., Ortho. Surg., Path., Rad., Surg.
Presbyterian Hospital *	Chicago	Anes., Int. Med., Ob. Gyn., Ophth., Otol., Path., Ped., Rad., Surg., Urol.
Provident Hospital *	Chicago	Anes. Int. Med., Ob. Gyn., Ophth., Otol., Path., Ped., Rad., Surg., Urol. Int. Med., Ob. Gyn., Ophth., Path., Ped., Rad., Surg., Urol. Int. Med., Ob. Gyn., Path., Rad., Surg.
St. Anne's Hospital *	Chicago	Int. Med., Obst., Rad., Surg.
St. Bernard's Hospital * St. Elizabeth Hospital *	Chicago	Rad. Ob. Gyn., Ortho. Surg.
St. Joseph Hospital * St. Luke's Hospital *	Chicago	Int. Mcd., Ob. Gyn., Ophth., Path., Ped., Surg.
•	Chicago	Anes., Int. Mcd., Neur., Neuro. Surg., Ob. Gyn., Ophth., Ortho. Surg., Path., Ped., Psych., Rad., Surg., Urol.
St. Mary of Nazareth Hospital *	Chicago	Path., Ped., Psych., Rad., Surg., Urol. Gen'l Pract., Int. Med., Ob. Gyn., Path., Surg. Ortho. Surg.
South Shore Hospital *	Chicago	Gen'l Pract.
Swedish Covenant Hospital * University of Chicago Clinics *	Chicago	
	_	Otol., Ortho. Surg., Path., Ped., Psych., Rad., Surg., Urol.
University of Illinois Neuropsychiatric Institute University of Illinois Research and Educational	Chicago	
Hospitals ★	Chicago	Allergy, Anes., Derm. Syph., Int. Mcd., Neur., Neuro. Surg., ObGyn.,
		Ophth., Otol., Ortho. Surg., Patb., Ped., Phys. Mcd., Psych., Rad., Surg.
Veterans Admin. Research Hospital	Chicago	Int. Med., Ophth., Phys. Med., Surg.
Veterans Admin. (West Side) Hospital Women and Children's Hospital *	Chicago	Int. Med., Surg. Int. Med., Ob. Gyn., Surg.
Woodlawn Hospital *	Chicago	Int. Med., Ophth., Surg.
Decatur & Macon County Hospital * Dixon State Hospital	Decatur, Ill	Gen'l Pract., Urol. Psych.
Veterans Admin. Hospital Elgin State Hospital	Downey, Ill	Psych. Psych.
Evanston Hospital *	Evanston, Ill	Anes., Int. Mcd., ObGyn., Ophth., Ortho. Surg., Path., Ped., Rad.,
St. Francis Hospital *		Surg. Urol.
Little Company of Mary Hospital *	Evergreen Park, Ill	Int. Med., ObGyn., Ortho. Surg., Path., Ped., Rad., Surg., Urol. Int. Med., ObGyn., Ped., Rad., Surg. Int. Med., ObGyn., Psych., Surg.
U. S. Naval Hospital * Veterans Admin, Hospital	Great Lakes, Ill	Int. Med., Ob. Gyn., Psych., Surg. Anes., Card. Dis., Derm. Syph., Int. Med., Mal. Dis., Neur., Neuro. Surg.,
Hammi Loupiudi		Ophth., Otol., Ortho. Surg., Path., Phys. Med., Plas. Surg., Psych.,
Jacksonville State Hospital	Jacksonville, Ill	Rad., Surg., Thor. Surg., Urol. Psych.
St. Joseph's Hospital *	Joliet, Ill	Anes.
Manteno State Hospital	Manteno, Ill	

 $[\]bigstar$ Indicates hospitals approved for training interns.

Name of Homital		
Name of Hospital	Location	Approved Residencies
West Suburban Hospital★ Methodist Hospital of Central Illinois★	Oak Park, Ill	. Int. Med., ObGyn., Ortho. Surg., Ped., Surg.
reoria Municipal Tuberculosis Sanitarium	Pooria III	. Gen'i Pract Obst Path Surg
St. Francis Hospital *	Pagrio III	Int. Med., ObGyn., Ortho. Surg., Path., Ped., Rad., Surg., Urol.
U. S. AII FORCE HOSDITAL	Donteral III	
. Mockiora Municipal Tuberculosis Sanatarium	Rockford, Ill	. Pul. Dis.
St. Anthony's Hospital * Swedish-American Hospital *	Rockford, Ill	. Path.
Dake County Timercillosis Sanatorium	Wastern III	Gen'l Pract., Rad.
NOITH SHOTE HEALTH RESORT	Winnetle TII	Pul. Dis. Psych.
DV. FIAUCIS HOSDIERI	Booch Cross Ind	Gen'l Pract.
Chuic Hospital	Dluffton Ind	Int. Med., Rad., Surg.
FIUCSIALL Dearnness Hospital +	Francilla Ind	. Rad.
St. Joseph's Hospital * Methodist Hospital *	Fort Wayne, Ind	Path., Rad.
St. Margarer's Hospital *	Hammond Ind	
Central State Hospital	Indiananalia	. Gen'l Pract., Rad. Psych.
Indianapolis General Hospital★	Indianapolis	Anes Card Die Derm Synh Int Med News Of Co
		Ortho. Surg., Path., Ped., Psych., Pul. Dis., Rad., Surg., Urol., Ones., Card. Dis., Int. Med., Neur., Neuro. Surg., ObGyn., Ophth., Otol., Ortho. Surg., Path. Ped. Ples. Surg., Perseb. Days Ones., Ophth., Otol., Ortho. Surg., Path. Ped. Ples. Surg., Perseb. Days Ophth., Otol., Ortho. Surg., Path. Ped. Ples. Surg., Perseb. Days Ophth., Otol., Ortho., Surg., Path., Otol., Ophth., Ophth., Ophth., Otol., Ophth., Op
Indiana University Medical Center ★	Indianapolis	Anes., Card. Dis., Int. Med., Neur., Neuro, Surg., ObGyn, Ophth
Methodist Hospital ★	T-3!	
200pital	Indianapolis	Och I Flact., Int. Med., Neur., Obst., Ortho. Surg., Path., Rad., Surg.,
Norways Foundation Hospital	Indianapolis	Urol.
St. Vincent's Hospital *	Indianapolis	Int. Med., ObGyn., Ortho., Path., Ped., Surg.
Sunnyside Sanatorium	Indianapolis	Pul Die
Veterans Admin. Hospital	Indianapolis	Int. Med., Ortho. Surg., Path., Psych., Rad., Surg.
St. Elizabeth Hospital *	Lafavette Ind	Gen'l Pract., Int. Med., ObGyn., Path., Rad., Surg.
Logansport State Hospital	Logansport, Ind	Psych
Ball Memorial Hospital *		Int. Med., Path., Rad., Surg.
Healthwin Hospital		Pul. Dis.
Memorial Hospital *		
St. Luke's Methodist Hospital *		
Mental Health Institute		
Broadlawns, Polk County Hospital *		
Iowa Methodist Hospital *		
Mercy Hospital ★		Path.
Veterans Admin. Hospital		
Mental Health Institute		Psych.
Iowa State Psychopathic Hospital	Iowa City	
Mercy Hospital ★	Iowa City	Ortho, Surg., Surg.
University Hospitals *	Iowa City	Anes., Derm. Syph., Gen'l Pract. Int. Med. Neur. Neuro Sura Ob
		Gyn., Ophth., Otol., Ortho, Surg., Path., Ped., Rad., Surg., Urol
Veterans Admin. Hospital	Iowa City	Anes., Int. Med., Path., Rad., Surg.
Halstead Hospital	Halstead, Kan	Int. Med., Psych., Surg.
St. Margaret Hospital *	Kansas City, Kan	Surg.
University of Kansas Medical Center *	Kansas City, Kan	Anes., Derm. Syph., Int. Med., Neur., Ob. Gyn., Ophth., Otol., Ortho.
· · · · · · · · · · · · · · · · · · ·	m 1	Surg., Path., Ped., Phys. Med., Plas. Surg., Psych., Rad., Surg., Hrol
Menninger Sanitarium	Topeka, Kan	Psych.
Topeka State Hospital	Topeka, Kan	Psych.
Veterans Admin. Hospital	Topeka, Kan	Int. Med., Neur., Path. Psych.
Veterans Admin. Hospital	Wadsworth, Kan	Int. Med., Ophth., Otol., Ortho. Surg., Path., Phys. Med., Rad., Surg., Urol.
St. Francis Hospital *	Wichita, Kan	Gen'l Pract., Int. Med., ObGyn., Ortho. Surg., Path., Rad., Surg.
Veterans Admin. Hospital		Int. Med., Surg.
Wesley Hospital *	Wichita, Kan	
U. S. Army Hospital		Surg.
U. S. Army Hospital		Surg.
Central State Hospital	Lakeland, Ky	Psych,
Good Samaritan Hospital *	Lexington, Ky	Int. Med., Ortho. Surg., Surg.
St. Joseph Hospital *	Lexington, Ky	Int. Med., Ob. Gyn., Ortho. Surg., Surg., Urol.
U. S. Public Health Service Hospital	Lexington, Ky	
Veterans Admin. Hospital	Lexington, Ky	
Children's Hospital Kentucky Baptist Hospital *	Louisville, Ky Louisville, Ky	
Kosair Crippled Children's Hospital	Louisville, Ky	Ortho, Surg.
Louisville General Hospital *	Louisville, Ky	Anes., Int. Med., Neur., Neuro. Surg., ObGyn., Ophth., Otol., Ortho.
	, -	Surg., Path., Ped., Psych., Rad., Surg., Urol.
Norton Memorial Infirmary *	Louisville, Ky	Psych., Rad., Surg.
St. Joseph Infirmary *	Louisville, Ky	Int. Med., ObGyn., Ped., Rad., Surg.
Veterans Admin. Hospital	Louisville, Ky	Int. Med., Neur., Ophth., Otol., Ortho. Surg., Path., Psych., Rad., Surg.,
		Urol.
Baton Rouge General Hospital ★	Baton Rouge, La	
Lafayette Charity Hospital	Lafayette, La	Surg.
St. Patrick's Hospital Charity Hospital of Louisiana *	Lake Charles, La New Orleans	Gen'l Pract. Anes., Derm. Syph., Int. Med., Neur., Ob. Gyn., Ophth., Ortho. Surg.,
Onality mospital of Dodislana	Оттоинд	Otol., Path., Ped., Psych., Pul. Dis., Rad., Surg., Urol.
DePaul Hospital	New Orleans	
Eve. Ear. Nose and Throat Hospital	New Orleans	Ophth., Otol.
Hotel Dieu, Sisters Hospital *		Int. Med., ObGyn., Path., Ped., Surg.
Ochsner Foundation Hospital	New Orleans	Anes., Int. Med., Neuro. Surg., ObGyn., Ortho. Surg., Rad., Surg., Urol.
	New Orleans	Int. Med., Ob. Gyn., Path., Ped., Rad., Surg.
Touro Infirmary *	New Orleans	Gastro., Int. Med., ObGyn., Ophth., Ortho. Surg., Path., Ped., Rad.,
		Surg.
U. S. Public Health Service Hospital *	New Orleans	Int. Med., Ophth., Path., Rad., Surg.
Veterans Admin. Hospital	New Orleans	Derm. Syph., Int. Med., Ophth., Ortho. Surg., Path., Psych., Rad.,
		Surg., Urol.
Confederate Memorial Hospital ★		Int. Med., Ob. Gyn., Ortho. Surg., Patb., Ped., Rad., Surg., Urol.
Eastern Maine General Hospital *	Bangor, Maine	Anes., Path., Rad.
Central Maine Sanatorium	Fairfield, Maine	Pul. Dis.
Central Maine General Hospital ★		Anes., Int. Med., Path., Ped., Rad., Surg.
Maine General Hospital *	Portland, Maine	Anes., Int. Med., Path., Rad., Surg.
Baltimore City Hospitals *	Baltimore	Int. Med., Neur., Obst., Ortho. Surg., Path., Ped., Pul. Dis., Rad., Surg.
Baltimore Eye, Ear and Throat Charity Hospital.		Ophth., Otol.
Bon Secours Hospital *	Baltimore	ObGyn., Surg.
Children's Hospital School	Baltimore	Ortho. Surg.
Church Home and Hospital *	Baltimore	Int. Med., Surg.
Franklin Square Hospital *	Baltimore	Int. Med., ObGyn., Surg.
Hospital for Women *	Baltimore	Int. Meu., ObGyll.

 $[\]bigstar$ Indicates hospitals approved for training interns.

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Name of Hospital	Location	Approved Residencies
James Lawrence Kernan Hospital for		
Crippled Children	Baltimore	Ortho. Surg.
Johns Hopkins Hospital *	Baltimore	Int. Med., Neur., Neuro. Surg., ObGyn., Ophth., Otol., Ortho. Surg., Path., Ped., Plas. Surg., Psych., Rad., Surg., Urol.
Lutheran Hospital *	Baltimore	Int. Med., Ob.Gyn., Surg.
Maryland General Hospital *	Baltimore	Int. Med., ObGyn., Surg.
Mercy Hospital *	Baltimore	Int. Med., ObGyn., Path., Ped., Rad., Surg.
Provident Hospital and Free Dispensary		
St. Joseph's Hospital *	Baltimore	Int. Med., ObGyn., Surg.
Seton Institute	Baltimore	Psych.
Sinai Hospital *	Baltimore	Int. Med., Ob. Gyn., Path., Ped., Rad., Surg., Urol. Int. Med., Obst., Surg.
South Baltimore General Hospital *	Baltimore	Int. Med., Obst., Path., Ped., Rad., Surg.
U. S. Public Health Service Hospital *	Baltimore	Int. Med., Ophth., Path., Rad., Surg.
University Hospital *	Baltimore	
National Institutes of Health-Clinical Center	Bethesda, Md	Surg., Ped., Psych., Rad., Surg., Thor. Surg., Urol. Int. Med., Path., Psych., Rad.
U. S. Naval Hospital *	Bethesda, Md	Anes., Card. Dis., Int. Med., Neur., ObGyn., Ophth., Otol., Ortho.
	*	Surg., Path., Ped., Psych., Rad., Surg., Urol.
Spring Grove State HospitalVeterans Admin. Hospital	Catonsville, Md	
veterans Admin. Hospital	Fort Howard, Md	Surg., Urol.
Washington County Hospital	Hagerstown, Md	Rad.
Veterans Admin, Hospital	Perry Point, Md	Int. Med., Psych., Surg.
Chestnut Lodge Sanitarium	Rockville, Md Sykesville, Md	
Sheppard & Enoch Pratt Hospital	Towson, Md	Psych.
Veterans Admin. Hospital	Bedford, Mass	Psych.
Beverly Hospital *	Beverly, Mass	
Boston City Hospital *	Boston	Anes., Derm. Syph., Int. Med., Neur., ObGyn., Ophth., Otol., Ortho.
		Surg., Path., Ped., Rad., Surg., Urol.
Boston Floating Hospital Boston Lying-In Hospital	Boston	
Boston Psychopathic Hospital.	Boston	
Boston Sanatorium	Boston	Pul. Dis., Thor. Surg.
Boston State Hospital	Boston	Psych.
Carney Hospital *	Boston	Int. Med., ObGyn., Surg. Ortho. Surg., Path., Ped., Rad., Surg.
Faulkner Hospital *	Boston	Int. Med., Path., Rad.
Lahey Clinic	Boston	Anes., Int. Med., Neuro. Surg., Ortho. Surg., Rad.
Massachusetts Eye and Ear Infirmary		Ophth., Otol. Allergy, Anes., Derm. Syph., Int. Med., Neur., Neuro. Surg., Ortho. Surg.,
Mussachusetts General Hospital	Boston	Path., Ped., Phys. Med., Psych., Rad., Surg., Urol.
Massachusetts Memorial Hospitals ★	Boston	Anes., Con. Dis., Derm. Syph., Gastro., Int. Med., ObGyn., Ophth.,
New England Center Hamital t	70	Ortho, Surg., Path., Psych., Rad., Surg., Urol.
New England Center Hospital * New England Deaconess Hospital	Boston	Anes., Int. Med., Neur., Neuro. Surg., Path., Psych., Rad., Surg., Urol. Anes., Int. Med., Path., Rad.
New England Hospital *	Boston	Anes., Obst.
Peter Bent Brigham Hospital *	Boston	Anes., Int. Med., Ortho. Surg., Path., Rad., Surg., Urol.
St. Elizabeth Hospital * St. Margaret's Hospital	Boston	Anes., Int. Med., Obst., Path., Psych., Rad., Surg. Obst.
U. S. Public Health Service Hospital	Boston	int. Med., Surg.
Veterans Admin. Hospital	Boston (Jamaica Plain)	Int. Med., Neur., Neuro. Surg., Otol., Ortho. Surg., Path., Phys. Med.,
Veterans Admin. Hospital	Boston (West Roxbury)	Rad., Surg., Urol. Phys. Med., Urol.
Booth Memorial Hospital and Home	Brookline, Mass	
Free Hospital for Women	Brookline, Mass	Gyn.
Cambridge City Hospital *		Anes., Int. Med., ObGyn., Rad., Surg.
Mount Auburn Hospital * Massachusetts Hospital School		Anes., Int. Med., Path., Rad., Surg., Urol.
Lawrence F. Quigley Memorial Hospital	Canton, Mass	
U. S. Naval Hospital *	Chelsea, Mass	Gen'l Pract. Int. Med. Ob.Gvn. Ortho Surg. Ped. Rad. Surg.
Fall River General Hospital, Tuberculosis Division.	Fall River, Mass	
St. Anne's Hospital	Fall River, Mass	Gen'l Pract., ObGyn.
Truesdale Hospital *	Fall River, Mass	Int. Mcd., Path., Surg.
Burbank Hospital	Fitehburg, Mass	
Foxboro State Hospital	Foxboro, Mass	
Framingham Union Hospital Danvers State Hospital	Framingham, Mass	
Holyoke Hospital *	Hathorne, Mass	
Lawrence General Hospital *	Lawrence, Mass	
Lowell General Hospital *	Lowell, Mass	Anes.
Lynn Hospital *	Lynn, Mass	
Malden Hospital	Malden, Mass	
Medfield State Hospital	Medfield, Mass:	
Newton-Wellesley Hospital *	New Bedford, Mass	
Cooley Dickenson Hospital	Newton, Mass Northampton, Mass	Anes., Path., Rad., Surg. Gen'l Pract.
Northampton State Hospital	Northampton, Mass	
Quincy City Hospital *	Quiney, Mass	
Veterans Admin. Hospital	Rutland Heights, Mass	
Salem Hospital *	Salem, Mass	Int. Med., Path., Rad., Surg., Urol.
Shriners Hospital for Crippled Children	Springfield, Mass	
Springfield Hospital *		Int. Med., Path., Rad., Surg.
Taunton State Hospital	Stockbridge, Mass	
Pondville Hospital	Taunton, Mass	
Metropolitan State Hospital	Waltham, Mass	
Middlesex County Sanatorium	Waltham, Mass	
McLean Hospital	Waverly, Mass	
Westfield State Sanatorium	Westfield, Mass	
Memorial Hospital ★	Worcester, Mass	Int. Med., Path., Rad., Surg.
St. Vincent's Hospital *	Worcester, Mass	Anes., Int. Med., Surg. Anes., Con. Dis., Int. Med., Ortho. Surg., Path., Ped., Psych., Pul. Dis.,
Worcester City Hospital ★	worcester, Mass	Ancs., Con. Dis., Int. Med., Ortho. Surg., Path., Ped., Psych., Pul. Dis., Surg.
Worcester State Hospital	Worcester, Mass	Psych
St. Joseph Mercy Hospital *	Ann Arbor, Mich	Int. Med., Ob. Gyn., Path., Rad., Surg.
University Hospital *	Ann Arbor, Meb	Allergy, Derm. Syph., Int. Med., Neur., Neuro. Surg., ObGyp., Ophth.,
1		Otol., Ortho. Surg., Path., Ped., Phys. Med., Psych., Rad., Surg., Thor. Surg., Urol.
American Legion Hospital	Battle Creek, Mich	Pul. Dis.

 $[\]star$ Indicates hospitals approved for training interns.

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Name of Hospital	Location	Approved Residencies
Leila Y. Post Montgomery Hospital * Veterans Admin. Hospital	Battle Creek, Mich Battle Creek, Mich	Int. Med., Path., Rad., Surg. Psych.
St. Joseph's Retreat	Dearborn, Mich	Psych.
Veterans Admin. Hospital		Int. Med., Ophth., Ortho. Surg., Path., Psych., Rad., Surg., Urol.
Children's Hospital	Detroit	
Detroit Memorial Hospital *	Detroit	Anes., Int. Med., ObGyn., Path., Surg.
Evangelical Deaconess Hospital *	Detroit	
Grace Hospital ★	Detroit	Int. Med., Neuro. Surg., Ob. Gyn., Path., Rad., Surg., Urol. Int. Med., Ob. Gyn., Ophth., Otol., Ortho. Surg., Path., Ped., Rad.,
Harper Hospital ★	Detroit	Int. Med., ObGyn., Ophth., Otol., Ortho. Surg., Path., Ped., Rad.,
Henry Ford Hospital *	Detroit	Ob. Gyn., Ophth., Otol., Ortho. Surg., Path., Ped., Plas. Surg., Psych.,
Herman Kiefer Hospital	Detroit	Pul. Dis., Rad., Surg., Urol. Con. Dis., Obst., Path., Pul. Dis., Rad., Thor. Surg.
Jennings Memorial Hospital	Detroit	Int. Med., Rad., Surg. Int. Med., Ob. Gyn., Path., Rad., Surg.
Mount Carmel Mercy Hospital * Providence Hospital *	Detroit	Anes., Int. Med., ObGyn., Path., Rad., Surg.
Receiving Hospital *	Detroit	Anes., Derm. Syph., Int. Med., Gyn., Ophth., Otol., Ortho. Surg., Path.,
St. John Hospital *		Psyen., Rad., Surg., Urol.
St. Joseph Mercy Hospital *	Detroit	Int. Med., ObGyn., Surg.
Saratoga General Hospital	Detroit	Gen'l Pract.
Sinai Hospital *	Detroit	Int. Med., ObGyn., Path., Surg.
Wayne County General Hospital and Infirmary *	Eloise, Mich	Int. Med., Ophth., Path., Psych., Rad., Surg., Urol.
Hurley Hospital *	Flint, Mich	Gen'l Pract., Int. Med., ObGyn., Path., Ped., Rad., Surg.
McLaren General Hospital★St. Joseph Hospital★	Flint, Mich	
Veterans Admin. Hospital	Fort Custer, Mich	Psych.
Blodgett Memorial Hospital * Butterworth Hospital *	Grand Rapids, Mich	Int. Med., ObGyn., Ortho. Surg., Path., Rad., Surg., Urol. Anes., Int. Med., ObGyn., Path., Rad., Surg.
Ferguson-Droste-Ferguson Rectal Clinic and Hosp.	Grand Rapids, Mich	Proct.
St. Mary's Hospital *	Grand Rapids, Mich	Int. Med., ObGyn., Ped., Surg.
Highland Park General Hospital *	Highland Park, Mich Howell, Mich	
Borgess Hospital★	Kalamazoo, Mich	Gen'l Pract., Ortho. Surg.
Bronson Methodist Hospital *	Kalamazoo, Mich Kalamazoo, Mich	
Kalamazoo State Hospital Edward W. Sparrow Hospital *	Lansing, Mich	Int. Med., Path., Surg.
Ingham Chest Hospital	Lansing, Mich	Pul. Dis., Thor. Surg.
St. Lawrence Hospital *	Lansing, Mich	Pul. Dis.
Hackley Hospital	Muskegon, Mich	Rad.
Mercy Hospital	Muskegon, Mich Northville, Mich	Gen'l Pract. Psych.
Northville State Hospital	Northville, Mich	Pul. Dis.
Pontiac General Hospital *	Pontiac, Mich	Int. Med., ObGyn., Surg.
Pontiac State Hospital	Pontiac, Mich	Psych. Gen'l Pract., Int. Med., Obst., Path., Rad., Surg.
St. Joseph Mercy Hospital *	Saginaw, Mich	Int. Med., Ob. Gyn., Occup. Med., Path., Ped., Surg.
St. Luke's Hospital *	Saginaw, Mich	
St. Mary's Hospital *	Saginaw, Mich Traverse City, Mich	
Traverse City State Hospital	Traverse City, Mich	Psych.
Wyandotte General Hospital	Wyandotte, Mich Ypsilanti, Mich	Gen'l Pract. Rad.
Beyer Memorial Hospital	Ypsilanti, Mich	Psych.
St. Luke's Hospital *	Duluth, Minn	Path. Int. Med., Path.
St. Mary's Hospital *	Duluth, Minn	Int. Med., Surg.
Fairview Hospital	Minneapolis	Gen 1 Pract.
Lutheran Deaconess Home and Hospital *	Minneapolis	
Minneapolis General Hospital *	Minneapolis	Urol.
Mount Sinal Hospital *	Minneapolis	Gen'l Pract., Int. Med., Surg.
Northwestern Hospital *		Int. Med., ObGyn., Path., Ped., Rad., Surg.
St. Barnabas Hospital *	Minneapolis	Int. Med., ObGyn., Path., Surg.
St. Mary's Hospital *	Minneapolis	Ortho. Surg.
Swedish Hospital *	Minneapolis	
University of Minnesota Hospitals *	Minneapolis	Anes., Derm. Syph., Int. Med., Neur., Neuro, Surg., ObGyn., Ophth.,
·		Otol., Ortho. Surg., Path., Ped., Phys. Med., Proct., Psych., Rad., Surg., Urol.
Veterans Admin. Hospital	Minneapolis	Derm. Syph., Int. Med., Neur., Ophth., Otol., Ortho. Surg., Path., Psych.,
	-	Pul. Dis., Rad., Surg., Thor. Surg., Urol.
Nopeming Sanatorium	Nopeming, Minn	Pul. Dis. Pul. Dis.
Glen Lake Sanatorium	Oak Terrace, Minn Rochester, Minn	Allergy Anes Derm. Syph., Gastro., Int. Med., Neur. Neuro, Surg., Ob.
mayo Foundation	minimizer,	Gyn., Ophth., Otol., Ortho. Surg., Path., Ped., Phys. Med., Plas. Surg.,
	Deckerter Mi-	Proct., Psych., Rad., Surg., Urol.
Rochester State Hospital	Rochester, Minn	Derm. Syph., Int. Med., ObGyn., Ophth., Otol., Path., Surg., Urol.
Ancker Hospital *	St. Paul, Minn	Int. Med. ObGyn., Ophth., Path., Rad., Surg., Urol.
Gillette State Hospital for Crippled Children	St. Paul, Minn	Ortho. Surg.
Midway Hospital	St. Paul, Minn	
St. Joseph's Hospital *	St. Paul, Minn	
Veterans Admin. Hospital	Jackson, Miss	
Mississippi State Tuberculosis Sanatorium	Sanatorium, Miss	Pul. Dis.
Lutheran Hospital	Vicksburg, Miss	
Mercy Hospital-Street Memorial *	Vicksburg, Miss Whitfield, Miss	Psych.
Mississippi State Hospital	Clayton, Mo	Int. Med., ObGyn., Ophth., Path., Surg.
Filis Fischel Cancer Hospital	Columbia, Mo	Mal. Dis., Surg.
Veterans Admin. Hospital	Excelsior Springs, Mo Jefferson Barracks, Mo	Pul. Dis. Psych
Veterans Admin. Hospital	Kansas City, Mo	
Kansas City General Hospital No. 1 *	Kansas City, Mo	Int. Med., ObGyn., Ophth., Ortho. Surg., Path., Ped., Psych., Rad.
Kansas City General Hospital No. 2★	Y7	Surg., Urol. Ob. Gyn., Rad., Surg.
Menorah Hospital Medical Center *	Kansas City, Mo	ObCyli., Rad., Surg. Int. Med., Path., Rad., Surg., Urol. Anes., Int. Med., Path., Rad., Surg., Urol.
Research Hospital *	Kansas City, Mo	Anes., Int. Med., Path., Rad., Surg., Urol. Int. Med., ObGyn., Path., Rad., Surg.
St. Joseph Hospital *	Ransas Oity, mo	

 $[\]bigstar$ Indicates hospitals approved for training interns.

Name of Hospital	Location Various City, Ma	Approved Residencies
St. Luke's Hospital *	Kansas City, Mo	Int. Med., Ob. Gyn., Ortho. Surg., Path., Rad., Surg. Int. Med., Path., Surg.
Veterans Admin. Hospital	Kansas City, Mo	Int. Med., Neur., Ortho. Surg., Path., Psych., Rad.
Missouri Methodist Hospital *	St. Joseph, Mo	Gen'l Pract., Surg.
State Hospital No. 2	St. Louis	Gen'l Pract.
Barnes Hospital *	St. Louis	Anes., Derm. Syph., Int. Mcd., Neur., Neuro. Surg., ObGyn., Ophth., Otol., Ortho. Surg., Path., Plas. Surg., Psych., Rad., Surg., Thor.
De Paul Hospital *	St. Louis	Surg., Urol. Int. Med., Ob-Gyn., Path., Rad., Surg.
Homer G. Phillips Hospital *	St. Louis	Int. Med., ObGyn., Ophth., Otol., Path., Ped., Psych., Rad., Surg.,
Jewish Hospital ★	St. Louis	Urol. Int. Med., ObGyn., Path., Ped., Rad., Surg. Int. Med., ObGyn., Path., Surg., Urol.
Missouri Baptist Hospital *	St. Louis	Int. Med., ObGyn., Path., Surg., Urol. Int. Med., Surg., Urol.
St. Anthony's Hospital *	St. Louis	Gen'l Pract., Int. Med., Surg.
St. Louis Children's Hospital *	St. Louis	Otol., Ped., Surg.
St. Louis City Hospital *		Int. Med., Ob. Gyn., Ophth., Otol., Ortho. Surg., Path., Ped., Psych., Rad., Surg., Urol.
St. Louis State Hospital	St. Louis	Psych. Int. Med., ObGyn., Rad., Surg.
St. Mary's Group of Hospitals *	St. Louis	Anes., Derm. Syph., Int. Med., ObGyn., Ophth., Otol., Ortho. Surg., Path., Ped., Psych., Pul. Dis., Rad., Surg., Urol.
Shriners Hospital for Crippled Children	St. Louis	Ortho. Surg.
Veterans Admin. Hospital		Anes., Int. Med., Ophth., Otol., Ortho. Surg., Path., Rad., Surg., Thor. Surg., Urol.
Butte Community Mcmorial Hospital		
Hastings State Hospital. Lincoln General Hospital *	Ingleside, Neb	Psych.
Nebraska Orthopedic Hospital	Lincoln, Neb	Ortho. Surg.
St. Elizabeth's Hospital * Veterans Admin. Hospital		
Norfolk State Hospital Bishop Clarkson Memorial Hospital *	Norfolk, Neb	Psych.
Creighton Memorial-St. Joseph Hospital *	Omaha	Int. Med., ObGyn., Path., Ped., Psych., Rad., Surg.
Immanuel Deaconess HospitalLutheran Hospital	Omaha	Psych.
Nebraska Methodist Hospital *		Path., Rad. Rad.
University of Nebraska Hospital ★	Omaha	
Veterans Admin. Hospital		Int. Med., Psych., Surg.
New Hampshire State Hospital	Concord, N. H	Anes., Derm. Syph., Int. Med., Path., Pcd., Phys. Med., Rad., Surg.
Elliott Hospital Atlantic City Hospital *	Manchester, N. H	Path.
Bayonne Hospital and Dispensary *	Bayonne, N. J	Urol.
Essex County Hospital for Contagious Diseases Camden Municipal Hospital	Camden, N. J	Con. Dis.
Cooper Hospital *	Camden, N. J	
Essex County Overbrook Hospital Englewood Hospital *	Cedar Grove, N. J Englewood, N. J	Psych.
Hunterdon Medical Center	Flemington, N. J	Gen'l Pract
New Jersey Sanatorium for Tuberculosis Diseases New Jersey State Hospital	Greystone Park, N. J	Psych.
Hackensack Hospital * Berthold S. Pollock Hospital for Chest Diseases	Hackensack, N. J Jersey City, N. J	Int. Med., ObGyn., Rad., Surg. Pul. Dis., Thor. Surg.
Medical Center-Jersey City Hospital *		Ancs., Int. Med., Gyn., Ophth., Path., Ped., Rad., Surg., Urol.
Monmouth Memorial Hospital ★	Long Branch, N. J	Int. Med., Obst., Ortho. Surg., Path., Surg.
Veterans Admin. Hospital	Marlboro, N. J	Psych.
Mountainside Hospital *	Montclair, N. J	Gen'l Pract., Int. Mcd., Path. Path.
Burlington County Hospital	Mount Holly, N. J	Int. Med., Path., Rad., Surg.
Babies' Hospital-Coit Memorial	Newark, N. J Newark, N. J	Ped.
Hospital and Home for Crippled Children Hospital of St. Barnabas and for Women		
and Children *	Newark, N. J	Path., Plas. Surg., Rad., Surg. Int. Med., ObGyn., Path., Rad., Surg.
Harrison S. Martland Mcdical Center * Newark Eye and Ear Infirmary	Newark, N. J Newark, N. J	Int. Med., Otol., Path., Rad., Surg., Urol.
Presbyterian Hospital *	Newark, N. J	Path., Surg.
St. Michael's Hospital *	New Brunswick, N. J	Int. Med., Obst., Path., Ped. Int. Med.
New Jersey Orthopedic Hospital and Dispensary Orange Memorial Hospital *	Orange, N. J	
Bergen Pines County Hospital * Passaic General Hospital *	Paramus, N. J Passaic, N. J	Psych., Pul. Dis.
St. Mary Hospital *	Passaic, N. J	Path.
Paterson General Hospital *	Paterson, N. J	Anes., Path.
Muhlenberg Hospital * Overlook Hospital *	Plainfield, N. J Summit, N. J	Path. Gen'l Pract.
Holy Name Hospital *	Teaneck, N. J	ObGyn. Int. Med., Path., Rad., Surg.
New Jersey State Hospital	Trenton, N. J	Psych.
Orthopedic Hospital and Dispensary St. Francis Hospital *	Trenton, N. J Trenton, N. J	Int. Med., Surg.
Essex Mountain SanatoriumVeterans Admin. Hospital	Verona, N. J	Pul. Dis. Int. Med., Path., Pul. Dis., Surg.
Carrie Tingley Hospital for Crippled Children	Truth or Consequences,	
Albany Hospital *	N. Mex Albany, N. Y	Anes., Int. Med., Neur., Neuro. Surg., ObGyn., Otol., Ortho. Surg.,
Anthony N. Brady Maternity Hospital	Albany, N. Y	Path., Ped., Plas. Surg., Psych., Pul. Dis., Rad., Surg., Urol. Obst.
Bender Hygienic Laboratory	Albany, N. Y	Path.
Veterans Admin. Hospital	Albany, N. Y	Int. Med., Path., Psych., Rad., Surg.
Veterans Admin. Hospital	Bath, N. Y Binghamton, N. Y	Int. Med., Path., Surg.
Binghamton State Hospital Beth-El Hospital *	Binghamton, N. Y	
Brooklyn Eye and Ear Hospital	Brooklyn	Ophth., Otol.

 $[\]bigstar$ Indicates hospitals approved for training interns.

Name of Hemital		
Name of Hospital Brooklyn Hospital *	Location Brooklyn	Approved Residencies Int. Med., Ob. Gyn., Path., Ped., Rad., Surg.
Brooklyn State Hospital	Вгоокіуп	Psych,
Coney Island Hospital *	Brooklyn Brooklyn	ObGyn, Int. Med. ObGyn, Path Ped Surg
Cumberland Hospital *	Brooklyn	Int. Med., ObGyn., Path., Ped., Surg. Int. Med., ObGyn., Path., Ped., Rad., Surg.
House of St. Giles the Cripple	Brooklyn	Ortho Surg
Jewish Hospital ★	Brooklyn	Allergy, Anes., Int. Med., ObGyn., Ophth., Ortho, Surg., Path., Ped.,
Jewish Sanitarium and Hospital for Chronic		Rad., Surg., Urol.
Diseases John E. Jennings Hospital.	BrooklynBrooklyn	Int. Med., Neur.
Kings County Hospital ★		· -
County Service	Brooklyn	Anes., Derm. Syph., Int. Med., Neur., Neuro. Surg., ObGyn., Ophth., Otol., Ortho. Surg., Path., Ped., Plas. Surg., Psych., Pul. Dis., Rad.,
University Service		Surg., Thor. Surg., Urol.
Long Island College Hospital★	Brooklyn	Ob. Gyn., Ped., Surg., Thor. Surg. Int. Med., Ob. Gyn., Ophth., Otol., Ortho. Surg., Path., Ped., Rad.,
Maimonides Hospital★		Surg., Urol. Anes., Int. Med., ObGyn., Path., Ped., Rad., Surg., Urol.
Methodist Hospital ★	Brooklyn	Int. Med., ObGyn., Ortho. Surg., Path., Ped., Rad., Surg., Urol.
Norwegian Lutheran Deaconess Home and Hospital *	Brooklyn	Int Med Oh Gyn Path Pad Surg
St. Catherine's Hospital *	Brooklyn	Anes., Int. Med., ObGyn., Path., Ped., Surg.
St. John's Episcopal Hospital *	Brooklyn	Int. Med., ObGyn., Ped., Surg.
St. Mary's Hospital * Unity Hospital *	Brooklyn	Ob. Gyn., Path., Surg.
Veterans Admin, Hospital	Brooklyn	Anes., Int. Med., Neur., Ophth., Ortho, Surg., Path., Psych., Rad., Surg.,
Wyckoff Heights Hospital★		Thor. Surg., Urol,
Buffalo General Hospital★	Buff alo	Anes., Int. Med., Neur., Neuro. Surg., ObGyn., Ophth., Otol., Ortho.
Buffalo State Hospital		Surg., Path., Rad., Surg., Urol. Psych.
Children's Hospital	Buffalo	Ortho. Surg., Ped., Surg.
Deaconess Hospital * Edward J. Meyer Memorial Hospital *	Buffalo	Int. Med., ObGyn., Path., Rad. Anes., Derm. Syph., Int. Med. ObGyn. Ophth. Ortho Surg. Both.
, , ,	D	Anes., Derm. Syph., Int. Med., ObGyn., Ophth., Ortho. Surg., Path., Ped., Psych., Pul. Dis., Rad., Surg., Thor. Surg., Urol. Int. Med. Syrve.
Emergency Hospital of the Sisters of Charity Mercy Hospital *	Buffalo	Gen'l Pract.
Millard Fillmore Hospital *	Buffalo	Anes., Gen'l Pract., Int. Med., ObGyn., Ophth., Path., Proct., Surg.,
Roswell Park Memorial Institute	Buffalo	
Sisters of Charity Hospital★	BuffaloBuffalo	Int. Med., ObGyn., Surg.
		Anes., Int. Med., Ortho. Surg., Path., Phys. Med., Psych., Rad., Surg., Urol.
Mary McClellan HospitalVeterans Admin. Hospital	Cambridge, N. Y Canandaigua, N. Y	Surg. Psych.
Veterans Admin, Hospital	Castle Point, N. Y	Pul. Dis., Thor, Surg.
Central Islip State Hospital	Central Islip, N. Y	Int. Med., Rad., Suig.
Mary Imogene Bassett Hospital ★	Cooperstown, N. Y	Int. Med., ObGyn., Ped., Surg. Pul. Dis.
Nassau County Tuberculosis Hospital	Far Rockaway, N. Y	Gen'l Pract.
Flushing Hospital and Dispensary *	Flushing, N. Y	Anes., Int. Med., ObGyn., Path., Ped., Surg.
Meadowbrook Hospital *	Hempstead, N. Y	Int. Med., ObGyn., Ortho. Surg., Path., Ped., Psych., Rad., Surg.,
Irvington House		
Cornell University Infirmary	Irvington, N. Y	Int. Med.
Tompkins Memorial Hospital Herman M. Biggs Memorial Hospital	Ithaca, N. Y Ithaca, N. Y	Pul Dis Ther Surg
Herman M. Biggs Memorial Hospital	Inmeioe N V	
	Jamaica, N. Y	Surg
Mary Immaculate Hospital *Queens General Hospital *	Jamaica, N. Y Jamaica, N. Y	Surg. Int. Med., Obst., Path., Ped., Surg. Int. Med., ObGyn., Ophth., Ortho. Surg., Path., Ped., Rad., Surg., Urol.
Queens General Hospital * Triboro Hospital	Jamaica, N. Y Jamaica, N. Y Jamaica, N. Y	Surg. Int. Med., Obst., Path., Ped., Surg. Int. Med., ObGyn., Ophth., Ortho. Surg., Path., Ped., Rad., Surg., Urol. Pul. Dis., Thor. Surg.
Queens General Hospital *	Jamaica, N. Y Jamaica, N. Y Jamaica, N. Y Johnson City, N. Y Katonah, N. Y.	Surg. Int. Med., Obst., Path., Ped., Surg. Int. Med., ObGyn., Ophth., Ortho. Surg., Path., Ped., Rad., Surg., Urol. Pul. Dis., Thor. Surg. Int. Med., ObGyn., Path., Rad., Surg. Psych.
Queens General Hospital *	Jamaica, N. Y. Jamaica, N. Y. Jamaica, N. Y. Johnson City, N. Y. Katonah, N. Y. Kings Park, N. Y.	Surg. Int. Med., Obst., Path., Ped., Surg. Int. Med., ObGyn., Ophth., Ortho. Surg., Path., Ped., Rad., Surg., Urol. Pul. Dis., Thor. Surg. Int. Med., ObGyn., Path., Rad., Surg. Psych. Psych.
Queens General Hospital * Triboro Hospital Charles S. Wilson Memorial Hospital * Pine Wood Sanitarium Kings Park State Hospital Benedictine Hospital Kingston Hospital	Jamaica, N. Y. Jamaica, N. Y. Jamaica, N. Y. Johnson City, N. Y. Katonah, N. Y. Kings Park, N. Y. Kingston, N. Y. Kingston, N. Y.	Surg. Int. Med., Obst., Path., Ped., Surg. Int. Med., ObGyn., Ophth., Ortho. Surg., Path., Ped., Rad., Surg., Urol. Pul. Dis., Thor. Surg. Int. Med., ObGyn., Path., Rad., Surg. Psych. Psych. Gen'l Pract. Gen'l Pract.
Queens General Hospital *. Triboro Hospital Charles S. Wilson Memorial Hospital *. Pine Wood Sanitarium. Kings Park State Hospital. Benedictine Hospital Kingston Hospital Ulster County Tuberculosis Hospital.	Jamaica, N. Y. Jamaica, N. Y. Jamaica, N. Y. Johnson City, N. Y. Katonah, N. Y. Kings Park, N. Y. Kingston, N. Y. Kingston, N. Y. Kingston, N. Y.	Surg. Int. Med., Obst., Path., Ped., Surg. Int. Med., ObGyn., Ophth., Ortho. Surg., Path., Ped., Rad., Surg., Urol. Pul. Dis., Thor. Surg. Int. Med., ObGyn., Path., Rad., Surg. Psych. Psych. Gen'l Pract. Gen'l Pract. Path.
Queens General Hospital *	Jamaica, N. Y. Jamaica, N. Y. Jamaica, N. Y. Johnson City, N. Y. Katonah, N. Y. Kings Park, N. Y. Kingston, N. Y. Kingston, N. Y. Kingston, N. Y. Lackawanna, N. Y. Lockport, N. Y.	Surg. Int. Med., Obst., Path., Ped., Surg. Int. Med., ObGyn., Ophth., Ortho. Surg., Path., Ped., Rad., Surg., Urol. Pul. Dis., Thor. Surg. Int. Med., ObGyn., Path., Rad., Surg. Psych. Psych. Psych. Gen'l Pract. Gen'l Pract. Gen'l Pract. Path. Gen'l Pract. Pul. Dis.
Queens General Hospital *. Triboro Hospital Charles S. Wilson Memorial Hospital *. Pine Wood Sanitarium. Kings Park State Hospital. Benedictine Hospital Kingston Hospital Ulster County Tuberculosis Hospital. Our Lady of Victory Hospital *. Niagara Sanatorium River Crest Sanitarium.	Jamaica, N. Y. Jamaica, N. Y. Jamaica, N. Y. Johnson City, N. Y. Katonah, N. Y. Kings Park, N. Y. Kingston, N. Y. Kingston, N. Y. Kingston, N. Y. Lockport, N. Y. Lockport, N. Y. Long Island City, N. Y. Long Island City, N. Y.	Surg. Int. Med., Obst., Path., Ped., Surg. Int. Med., ObGyn., Ophth., Ortho. Surg., Path., Ped., Rad., Surg., Urol. Pul. Dis., Thor. Surg. Int. Med., ObGyn., Path., Rad., Surg. Psych. Psych. Gen'l Pract. Gen'l Pract. Path. Gen'l Pract. Pul. Dis. Psych. Psych. Path. Heart. Path. Path. Path. Path. Path. Path. Path. Path.
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Queens General Hospital *. Triboro Hospital	Jamaica, N. Y. Jamaica, N. Y. Jamaica, N. Y. Johnson City, N. Y. Katonah, N. Y. Kings Park, N. Y. Kingston, N. Y. Kingston, N. Y. Kingston, N. Y. Lackawanna, N. Y. Lockport, N. Y. Long Island City, N. Y. Marcy, N. Y. Middletown, N. Y. Mineola, N. Y. Mineola, N. Y. Mineola, N. Y. Mineola, N. Y.	Surg. Int. Med., Obst., Path., Ped., Surg. Int. Med., Obs., Path., Ophth., Ortho. Surg., Path., Ped., Rad., Surg., Urol. Pul. Dis., Thor. Surg. Int. Med., ObGyn., Path., Rad., Surg. Psych. Psych. Psych. Gen'l Pract. Gen'l Pract. Path. Gen'l Pract. Pul. Dis. Psych. Path. Psych. Path. Psych. Ophth., Ortho. Surg. Path. Surg. Obst., Ophth., Ortho. Surg. Path. Surg.
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Queens General Hospital *	Jamaica, N. Y. Jamaica, N. Y. Jamaica, N. Y. Johnson City, N. Y. Katonah, N. Y. Kings Park, N. Y. Kingston, N. Y. Kingston, N. Y. Kingston, N. Y. Lockport, N. Y. Long Island City, N. Y. Long Island City, N. Y. Marey, N. Y. Middletown, N. Y. Middletown, N. Y. Mount Wernen, N. Y. Mount Wernen, N. Y. New Rochelle, N. Y. New York City.	Surg. Int. Med., Obst., Path., Ped., Surg. Int. Med., Obs., Path., Ped., Surg., Path., Ped., Rad., Surg., Urol. Pul. Dis., Thor. Surg. Int. Med., ObGyn., Path., Rad., Surg., Path., Ped., Rad., Surg., Urol. Pul. Dis., Thor. Surg. Bych. Psych. Gen'l Pract. Gen'l Pract. Gen'l Pract. Path. Gen'l Pract. Pul. Dis. Psych. Psych. Psych. Psych. Obst., Ophth., Ortho. Surg., Path., Surg. Psych. Pul. Dis. Int. Med., Obst., Path., Rad., Surg. Int. Med., Obst., Path., Rad., Surg.
Queens General Hospital *	Jamaica, N. Y. Jamaica, N. Y. Jamaica, N. Y. Jamaica, N. Y. Johnson City, N. Y. Katonah, N. Y. Kings Park, N. Y. Kingston, N. Y. Kingston, N. Y. Kingston, N. Y. Laekawanna, N. Y. Lockport, N. Y. Long Island City, N. Y. Long Island City, N. Y. Mingston, N. Y. Mount Vernon, N. Y. New Rochelle, N. Y. New York City. New York City.	Surg. Int. Med., Obst., Path., Ped., Surg. Int. Med., ObGyn., Ophth., Ortho. Surg., Path., Ped., Rad., Surg., Urol. Pul. Dis., Thor. Surg. Int. Med., ObGyn., Path., Rad., Surg. Psych. Psych. Psych. Pract. Gen'l Pract. Gen'l Pract. Path. Gen'l Pract. Pul. Dis. Psych. Int. Med., Obst., Path., Rad., Surg. Int. Med., Path., Rad., Surg. Int. Med., Path., Rad., Surg. Int. Med., Pul. Dis., Surg., Thor. Surg.
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^{*} Indicates hospitals approved for training interns.

Name of Wassital	Location	Approved Residencies
Name of Hospital Kniekerbocker Hospital *	New York City	
Lebanon Hospital * Lenox Hill Hospital *	New York City	Int. Med., Path., Surg. Anes., Card. Dis., Int. Med., Neur., ObGyn., Ophth., Ortho. Surg., Path.,
Lincoln Hospital *	75 T 1 O'	Ped., Rad., Surg. Int. Med., ObGyn., Path., Ped., Rad., Surg., Urol.
Manhattan Eye, Ear and Throat Hospital	New York City	Ophth., Otol.
Manhattan General Hospital	New York City	Psych.
Memorial Center for Cancer and Alljed Diseases Metropolitan Hospital★		Anes., Int. Med., Path., Rad., Surg. Anes., Derm. Syph., Int. Med., Mal. Dis., Neur., Ob. Gyn., Ophth.,
		Ortho. Surg., Path., Ped., Phys. Med., Pul. Dis., Rad., Surg., Thor. Surg., Urol.
Misericordia Hospital★	New York City	Obst., Ped. Anes., Int. Med., Mal. Dis., Neur., Ophth., Path., Phys. Med., Pul. Dis.,
Monteflore Hospital ★		Rad., Surg., Thor. Surg.
Morrisania City Hospital★	New York City	Int. Med., Neur., Ob. Gyn., Path., Ped., Pul. Dis., Rad., Surg., Urol. Surg.
Mount Sinai Hospital *	New York City	Anes., Derm. Syph., Gastro., Int. Mcd., Neur., Neuro. Surg., Gyn., Ophth., Otol., Ortho. Surg., Path., Pcd., Phys. Mcd., Psych., Rad.,
	Now York City	Surg., Urol. Anes., Derm. Syph., Int. Med., Neur., ObGyn., Ophth., Otol., Path.,
		Ped., Phys. Med., Pul. Dis., Rad., Surg., Urol.
New York Eye and Ear Infirmary	New York City	Allergy, Anes., Derm. Syph., Int. Mcd., Neuro. Surg., ObGyn., Ophth.,
	1 011	Int Med Obst. Ped Surg., Fsych., Mad., Surg., Oron.
New York Infirmary * New York Polyelinic Medical School and Hospital *	New York City	Anes., Derm. Syph., Gastro., Int. Med., ObGyn., Ophth., Otol., Ortho.
New York State Psychiatric Institute and Hospital		Surg., Path., Rad., Surg., Urol. Psych.
New York University-Bellevue Medical Center	Mary Mainte Ottes	Allergy, Anes., Derm. Syph., Int. Med., Gyn., Path., Ped., Psych., Rad.
University Hospital Presbyterian Hospital ★	New York City	Anes., Derm. Syph., Int. Med., Neur., Neuro. Surg., ObGyn., Ophth., Otol., Ortho. Surg., Path., Ped., Phys. Med., Plas. Surg., Rad., Surg.,
		Urol.
Roosevelt Hospital *	New York City	Allergy, Int. Med., Gyn., Otol., Path., Ped., Psych., Rad., Surg., Urol. Int. Med., Path.
St. Clare's Hospital *		Anes., Int. Mcd., ObGyn., Path., Pcd., Surg., Urol. Int. Med., ObGyn., Surg.
St. Joseph Hospital for Chest Diseases		Int. Med., ObGyn., Surg. Pul. Dis., Thor. Surg. Anes., Card. Dis., Derm. Syph., Int. Med., Ophth., Otol., Ortho. Surg.,
St. Luke's Hospital *		Path., Ped., Phys. Med., Rad., Surg., Urol.
St. Vincent's Hospital * Seton Hospital	New York City	Pul. Dis.
Sydenham Hospital *	New York City	Int. Mcd., Ob. Gyn., Ped., Rad., Surg. Anes., Derm. Syph., Int. Med., Neur., Neuro. Surg., Ophth., Otol.,
veterans reasons		Ortho, Surg., Path., Phys. Med., Plast. Surg., Psych., Rad., Surg., Thor. Surg., Urol.
Willard Parker Hospital	New York City New York City	Con. Dis., Pul. Dis.
Woman's Hospital	Ogdensburgh, N. Y	Psych.
Homer Folks Tuberculosis Hospital	Oneonta, N. Y Orangeburg, N. Y	Psych.
Stony Lodge Sanitarium	Ossining, N. Y	Psycn.
High Point Hospital. United Hospital *		Psych.
St. Charles Hospital for Crippled Children	Port Jefferson, N. Y	Ortho. Surg. Psych.
Hudson River State HospitalVassar Brother Hospital *	Poughkeepsie, N. Y	Gen'l Praet.
Creedmoor State Hospital	Queens Village, N. Y Raybrook, N. Y	Psych. Pul. Dis., Thor. Surg.
Genesce Hospital *	Rochester, N. Y	Anes., Int. Med., ObGyn., Path., Ped., Rad., Surg. Anes., Int. Med., Obst., Surg.
Highland Hospital *	Rochester, N. Y	Pul. Dis. Anes., Int. Med., Obst., Ortho. Surg., Path., Ped., Rad., Surg.
Rochester State Hospital		Psych. Int. Med., Ophth., Path., Rad., Surg.
St. Mary's Hospital * Strong Memorial-Rochester Municipal Hospitals *	Rochester, N. Y	Anes., Int. Med., ObGyn., Ophth., Otol., Ortho. Surg., Path., Ped.,
St. Francis Sanatorium for Cardiac Children	Roslyn, L. I., N. Y	Plas. Surg., Psych., Rad., Surg., Urol. Card. Dis.
U. S. Naval Hospital *	St. Albans, N. Y	Int. Mcd., Ob. Gyn., Ophth., Ortho. Surg., Path., Rad., Surg., Thor. Surg., Urol.
Ellis Hospital *	Schenectady, N. Y	
Schenectady County Tuberculosis Hospital U. S. Public Health Service Hospital *	Stapleton (Staten Island),	the state of the s
St. Vincent's Hospital *	N. Y Staten Island, N. Y	Anes., Derm. Syph., Int. Med., Ophth., Path., Rad., Surg., Urol. Int. Med., Ortho. Surg., Ped.
Sea View Hospital	Staten Island, N. Y Staten Island, N. Y	Ophth., Ortho. Surg., Ped., Pul. Dis., Urol. Int. Med., Path.
Veterans Admin. Hospital	Sunmount, N. Y	Pul. Dis., Thor. Surg. ObGyn.
St. Joseph's Hospital *	Syracuse, N. Y	ObGyn., Path., Ped.
State University of New York Medical Center *		Anes., Int. Med., Ob. Gyn., Ophth., Otol., Path., Ped., Plas. Surg., Rad., Surg.
Syracuse Psychopathic Hospital Letchworth Village	Syracuse, N. Y Theills, N. Y	Psych. Psych.
Comprison Hospital *	Troy, N. Y Trudeau, N. Y Utica, N. Y	Path.
Trudeau Sanatorium Utiça State Hospital	Utica, N. Y	Path., Psych.
Grasslands Hospital *	West Brentwood, N. Y	Anes., Int. Med., Ophth., Path., Ped., Psych., Pul. Dis., Rad., Surg. Psych.
Rehabilitation Hospital	West Haverstraw, N. Y White Plains, N. Y	Psych.
White Plains Hospital *	White Plains, N. Y	Int. Med., Surg.
Willard State Hospital. Harlem Valley State Hospital.	Willard, N. Y Wingdale, N. Y Yonkers, N. Y	Psych. Path., Rad.
St. John's Riverside Hospital *	Chapel Hill, N. C	Int. Med., Neur., Ob. Gyn., Ophth., Path., Ped., Psych., Rad., Surg. Int. Med., Ob. Gyn., Ortho. Surg., Path., Ped., Rad., Surg., Thor. Surg.,
Charlotte Memorial Hospital *	Charlotte, N. C	Urol.
Duke Hospital★	Durham, N. C	Allergy, Ancs., Card. Dis., Derm. Syph., Gastro., Int. Med., Neur., Neuro. Surg., Ob. Gyn., Ophth., Otol., Ortho. Surg., Path., Ped., Plas. Surg., Psych., Pul. Dis., Rad., Surg., Thor. Surg., Urol.
Lincoln Hospital *	Durham, N. C	Surg.
McPherson Hospital	Durham, N. C	Ophth. Otol.
Lincoln Hospital * McPherson Hospital Veterans Admin. Hospital Watts Hospital *	Durham, N. C	Int. Med., Ortho. Surg., Path., Psych., Rad., Surg., Thor. Surg. Int. Med., Obst., Path., Ped., Rad., Surg., Urol.

[★]Indicates hospitals approved for training interns.

Name of Hospital North Carolina Orthopedic Hospital	Location Gastonia, N. C	Approved Residencies
North Carolina Sanatorium for the Treatment of Tuberculosis		
Veterans Admin. Hospital	McCain, N. C Oteen, N. C	Path., Pul. Dis., Thor. Surg.
Rex Hospital *	Raleigh, N. C Raleigh, N. C	Int. Med., ObGyn., Ped., Surg. Int. Med., ObGyn., Surg.
State Hospital	Rulaigh N C	Pevoh
Babies Hospital James Walker Memorial Hospital ★	Wilmington, N. C	Int. Med., Surg.
City Memorial Hospital * Kate Bitting Reynolds Memorial Hospital *	Wilmington, N. C Winston-Salem, N. C Winston-Salem, N. C	Int. Med., Surg. Int. Med., ObGyn., Ped., Surg. Int. Med. Surg.
North Carolina Baptist Hospital *	Winston-Salem, N. C	Int. Med., Neur., Neuro. Surg., ObGyn., Ophth., Otol., Ortho. Surg.,
Bismarck Hospital	Bismarck, N. D	Path., Ped., Psych., Rad., Surg., Thor. Surg., Urol. Int. Med., Rad., Surg.
St. Luke's Hospital *	Fargo, N. D	Int. Med., ObGyn., Surg.
Children's Hospital	Akron, Ohio Akron, Ohio	
Peoples Hospital * St. Thomas Hospital *	Akron, Ohio	Gen'l Pract. Int. Med., ObGyn., Path., Rad., Surg. Gen'l Pract., Int. Med., ObGyn., Surg.
Veterans Admin. Hospital	Brecksville, Ohio	Pul. Dis.
Aultman Hospital *	Canton, Ohio	
Windsor Hospital	Chagrin Falls, Ohio	
Bethesda Hospital *	Cincinnati	Ortho. Surg., Ped., Surg.
Christ Hospital ★	Cincinnati	Anes., Gen'l Pract., Int. Med., Neuro. Surg., Path., Psych., Surg. Card. Dis., Derm. Syph., Int. Med., Neur., Neuro. Surg., Obst., Ophth.,
		Otol., Ortho. Surg., Path., Ped., Psych., Rad., Surg., Urol.
Deaconess Hospital *	Cincinnati	Int. Med., Surg. Gen'l Pract., Int. Med., Neuro. Surg., Path., Ped., Rad., Surg.
Jewish Hospital ★	Cincinnati	Int. Med., Ortho. Surg., Path., Rad., Surg.
Longview State Hospital	Cincinnati	Psych. Int. Med., Surg.
City Hospital *	Cleveland	Anes., Con. Dis., Derm. Syph., Int. Med., Neuro. Surg., ObGyn., Ophth., Otol., Path., Ped., Pul. Dis., Rad., Surg., Thor. Surg., Urol.
Cleveland Clinic Hospital	Cleveland	Anes., Card. Dis., Derm. Syph., Int. Med., Neur., Neuro. Surg., Ophth.,
		Otol., Ortho. Surg., Path., Ped., Phys. Med., Psych., Rad., Surg., Urol.
Cleveland Receiving Hospital	Cleveland	Psych.
Evangelical Deaconess Hospital *	Cleveland	ObGyn. Int. Med., Obst., Surg.
Lutheran Hospital *	Cleveland	Int. Med., Obst., Path., Rad., Surg.
Mount Sinai Hospital ★	Cleveland	Anes., Int. Med., ObGyn., Ortho. Surg., Path., Rad., Surg. Int. Med., Surg.
St. Anne's Maternity Hospital	Cleveland	Obst. Int. Med., ObGyu., Surg.
St. John's Hospital *	Cleveland	Anes., Int. Med., ObGyn., Ophth., Otol., Ortho. Surg., Path., Ped.,
St. Vincent Charity Hospital *	Cleveland	Rad., Surg. Int. Med., Path., Rad., Surg.
University Hospitals *	Cleveland	Anes., Derm. Syph., Int. Med., Neuro. Surg., ObGyn., Ophth., Ortho.
Veterans Admin. Hospital	Cleveland	Surg., Path., Ped., Psych., Rad., Surg., Urol. Int. Med., Neur., Neuro. Surg., Ophth., Ortho. Surg., Path., Phys. Med.,
· ·	•	Psych., Rad., Surg., Thor. Surg., Urol. Surg.
Doctors Hospital * Benjamin Franklin Hospital	Cleveland Heights Columbus, Ohio	Pul. Dis., Thor. Surg.
Children's Hospital	Columbus, Ohio	Ortho. Surg., Path., Ped., Surg. Psych.
Grant Hospital ★	Columbus, Ohio	Path.
Mount Carmel Hospital★ Ohio State University Hospitals	Columbus, Ohio	Int. Med., Obst., Ortho. Surg., Surg.
Columbus Receiving Hospital	Columbus, Ohio	Psych. Psych., Pul. Dis., Thor. Surg.
Ohio Tuberculosis Hospital St. Francis Hospital	Columbus, Ohio	Int Med. Surg.
University Hospital	Columbus, Ohio	Anes., Card. Dis., Gastro., Int. Med., ObGyn., Ophth., Otol., Ortho. Surg., Path., Phys. Med., Psych., Rad., Surg., Thor. Surg., Urol.
St. Anne's Maternity Hospital	Columbus, Ohio	Obst
White Cross Hospital ★	Columbus, Ohio	Card. Dis., Gen'l Pract., Int. Med., Neuro. Surg., ObGyn., Ortho. Surg., Path., Surg.
Good Samaritan Hospital *	Dayton, Ohio	Ob. Gyn., Surg.
Miami Valley Hospital *	Dayton, Ohio	Int. Med., Obst., Path., Rad., Surg. Rad., Surg.
Veterans Admin. Hospital	Dayton, Ohio	Int. Med., Path., Rad., Surg., Urol. Anes., Int. Med., Ob. Gyn., Path., Rad., Surg., Urol.
Huron Road Hospital * Elyria Memorial Hospital and Gates Hospital	East Cleveland	0.00 - O P1
for Crippled Children * Euclid-Glenville Hospital *	Elyria, Ohio Euclid, Ohio	Gen'l Pract.
Marymount Hospital ★	Garfield Heights, Ohio	Anes., Int. Med., ObGyn., Surg.
Mercy Hospital ★	Hamilton, Ohio Lakewood, Ohio	Path., Surg. Int. Med., Obst., Surg.
Lima Memorial Hospital *	Lima, Ohio Lima, Ohio	Gen'l Pract. Gen'l Pract., Int. Med., Obst., Path., Surg.
St. Rita's Hospital *	Mansfield, Ohio	Surg.
Massillon State Hospital	Massillon, Ohio Toledo, Ohio	Psych. Int. Med., Obst., Surg.
Mercy Hospital *	Toledo, Ohio	Gen'l Pract., Int. Med., ObGyn., Path., Ped., Surg.
St. Vincent's Hospital * Toledo Hospital *	Toledo, Ohio	Gen'l Pract., Int. Med., Ob. Gyn., Ortho. Surg., Path., Rad., Surg., Urol. Gen'l Pract., Int. Med., Ob. Gyn., Path., Surg.
Sunny Acres, Cuyahoga County Tuberculosis	-	
Hospital	Warrensville, Ohio Worthington, Ohio	
Harding Sanitarium	Youngstown, Ohio	Pul. Dis.
St. Elizabeth Hospital *	Voungetown Ohio	
Youngstown Hospital *	Oklahoma City	Ortho. Surg.
St. Anthony Hospital *	Oklahoma City	Int. Med., Ob. Gyn., Ortho. Surg., Surg.
University Hospitals *	Oklahoma City	Anes., Derm. Syph., Gcn'l Pract., Int. Med., Neuro. Surg., ObGyn., Ophth., Otol., Ortho. Surg., Path., Ped., Plast. Surg., Rad., Surg.,
		Urol.
Veterans Admin. Hospital *	Oklahoma City Oklahoma City	
Wesley Hospital *	Tulsa, Okla	Int. Med., Patn., Ped., Surg., Urol.
St. John's Hospital * Emanuel Hospital *	Tulsa, Okla Portland, Ore	Int. Med., Ob. Gyn., Path., Ped., Rad., Surg., Urol. Int. Med., Ob. Gyn., Ortho. Surg., Path., Surg.
Good Samaritan Hospital *	Portland, Ore	Int. Med., Path.
Providence Hospital *	Portland, Ore	Int. Med., Obst., Path., Rad., Surg., Urol.
Shriners Hospital for Crippled Children	Portland, Ore	Ortho. Surg.

^{*}Indicates hospitals approved for training interns.

Name of Hospital	Location	Approved Residencies
University of Oregon Medical School Hospitals and Clinics *	Portland, Ore	Otol., Ortho. Surg., Path., Ped., Rad., Surg., Thor. Surg., Urol.
Veterans Admin. Hospital. Oregon State Hospital. Abington Memorial Hospital* Allentown Hospital* Allentown State Hospital. Sacred Heart Hospital* Veterans Admin. Hospital.	Salem, Ore	Int. Med., ObGyn., Path., Plas. Surg., Proct., Rad., Surg., Urol. Psych. Anes., Int. Med., ObGyn., Path., Ped., Rad., Surg., Int. Med., ObGyn., Path., Plas. Surg., Proct., Rad., Surg., Urol. Psych. Int. Med., Path., Rad., Surg.
St. Luke's Hospital *. Bradford Hospital Bryn Mawr Hospital *. Chester Hospital *. Veterans Admin. Hospital. Danville State Hospital. George F. Geisinger Memorial Hospital *.	Bradford, PaBryn Mawr, PaChester, PaCoatesville, PaDanville, Pa	Gen'l Pract., Surg. Int. Med., ObGyn., Path., Rad., Surg. Path. Neur., Psych. Psych. Gen'l Pract., Int. Med., Obst., Ophth., Otol., Ortho. Surg., Path., Ped.,
Fitzgerald-Mercy Hospital * Eagleville Sanatorium for Consumptives. Easton Hospital State Hospital for Crippled Children Embreeville State Hospital. Hamot Hospital * St. Vincent's Hospital * Westmoreland Hospital * Pennsylvania State Sanatorium for Tuberculosis. Harrisburg Hospital * Harrisburg State Hospital * Harrisburg State Hospital. Hazleton State Hospital. Laneaster General Hospital.	Eagleville, Pa Easton, Pa Elizabethtown, Pa Embreeville, Pa Erie, Pa Erie, Pa Greensburg, Pa Harrisburg, Pa Harrisburg, Pa Harrisburg, Pa Harrisburg, Pa Laceton, Pa Laceton, Pa Laceton, Pa Laceton, Pa	Pul. Dis. Int. Med., Surg. Ortho. Surg. Psych. Int. Med., Ortho. Surg., Path., Surg. Path., Rad., Surg., Urol. Int. Med., Pul. Dis. Int. Med., ObGyn., Surg., Urol. Int. Med., Ped., Surg. Psych. Surg. Psych. Surg. Path.
St. Joseph's Hospital *. Norristown State Hospital. Sacred Heart Hospital *. Albert Einstein Medical Center	Norristown, Pa	Psych.
Northern Division * Southern Division * American Oucologic Hospital. Chestnut Hill Hospital * Children's Hospital Doctors Hospital Episcopal Hospital * Frankford Hospital * Friends Hospital	Philadelphia	Anes., Int. Med., ObGyn., Path., Ped., Psych., Rad., Surg., Urol. Mal. Dis., Rad. Nad. (Control. Surg., Ped., Surg., Surg., Path., Rad., Surg., Thor. Surg., Urol. Int. Med., ObGyn., Path., Rad., Surg., Thor. Surg., Urol. Int. Med., ObGyn., Path., Rad., Surg., Psych.
Germantown Dispensary and Hospital *		 Int. Med., ObGyn., Path., Ped., Rad., Surg., Urol. Anes., Card. Dis., Derm. Syph., Gastro., Gyn., Int. Med., Neur., Neuro. Surg., Ophth., Otol., Ortho. Surg., Path., Ped., Plas. Surg., Rad.,
Hahnemann Medical College and Hospital * Hospital of the University of Pennsylvania *		Surg., Urol. Anes., Derm. Syph., Int. Med., ObGyn., Ortho. Surg., Path., Ped., Rad., Surg., Thor. Surg., Urol. Anes., Derm. Syph., Gastro., Int. Med., Neur., Neuro. Surg., ObGyn., Ophth., Otol., Ortho. Surg., Path., Ped., Phys. Med., Psych., Rad., Surg., Urol.
Hospital of the Women's Medical College of Pennsylvania *	Philadelphia	Psych. Mal. Dis., Rad. Derm. Syph., Gastro., Int. Med., Neur., Neuro. Surg., Ob. Gyn., Ophth., Otol., Ortho. Surg., Path., Ped., Proct., Psych., Rad., Surg., Urol.
Lankenau Hospital * Methodist Episcopal Hospital * Nazareth Hospital * Pennsylvania Hospital *	Philadelphia Philadelphia	Int. Med., Ob. Gyn., Surg. Rad. Anes., Card. Dis., Derm. Syph., Int. Med., Ob. Gyn., Ortho. Surg., Path.,
Pennsylvania Hospital-Department for Mental and Nervous Diseases Philadelphia General Hospital *		Card. Dis., Derm. Syph., Int. Mcd., Neur., ObGyp., Ophth., Ortho.
Philadelphia General Hospital-Northern Division Philadelphia Psychiatric Hospital Philadelphia State Hospital Presbyterian Hospital* St. Christopher's Hospital for Children St. Joseph's Hospital * St. Luke's and Children's Medical Center *	Philadelphia Philadelphia Philadelphia	Psych. Psych. Anes., Int. Med., Path., Rad., Surg., Urol.
St. Mary's Hospital*. Sbriners Hospital for Crippled Children Skin and Cancer Hospital Temple University Hospital *	Philadelphia Philadelphia Philadelphia Philadelphia Philadelphia	Surg. Ortho. Surg. Derm. Syph. Allergy, Anes., Card. Dis., Gastro., Int. Med., Neuro. Surg., Ob. Gyn., Ophtb., Otol., Ortho. Surg., Path., Ped., Proct., Psych., Rad., Surg., Urol.
U. S. Naval Hospital *	Philadelphia Philadelphia Philadelphia Philadelphia Philadelphia.	Anes., Derm. Syph., Int. Med., Neur., ObGyn., Ophth., Otol., Ortho. Surg., Path., Ped., Psych., Rad., Surg., Urol. Derm. Syph., Int. Med., Path., Phys. Med., Psych., Rad., Urol. Ophth. Int. Med., ObGyn., Surg.
Valley Forge Army Hospital * Allegheny General Hospital * Children's Hospital Elizabeth Steel Magee Hospital Eye, Ear, Nose and Throat Hospital Mercy Hospital * Monteflore Hospital * Pittsburgh Hospital *	Phoenixville Pittsburgh Pittsburgh Pittsburgh Pittsburgh Pittsburgh Pittsburgh	Int. Med., Surg. Anes., Int. Med., Ortho. Surg., Path., Ped., Rad., Surg., Urol. Ortho. Surg., Path., Ped., Surg. Int. Med., ObGyn. Ophth., Otol. Anes., Int. Med., Neuro. Surg., ObGyn., Path., Rad., Surg., Urol. Allergy, Anes., Int. Med., Obst., Ophth., Path., Rad., Surg.
Pittsburgh Medicāl Center	Pittsburgh Pittsburgh	Neuro. Surg., Rad., Urol. Card. Dis., Int. Med., Ortho. Surg., Path., Plas. Surg., Proct., Surg., Urol.
St. Francis Hospital * St. John's General Hospital * St. Margaret Memorial Hospital * South Side Hospital * Tuberculosis League Hospital. Western Day Statistic Hospital.	PittsburghPittsburghPittsburgh	Anes., Card. Dis., Int. Med., Neur., ObGyn., Ortho. Surg., Path., Psych., Rad., Surg. Gen'l Pract. Int. Med., ObGyn. Int. Med., ObGyn. Pul. Dis.
Western Pennsylvania Hospital *. Western State Psychiatric Institute and Clinic Community General Hospital *	Pittsburgh	

^{*} Indicates hospitals approved for training interns.

Name of Hospital	Location	Approved Residencies
Reading Hospital *	Reading, Pa Reading, Pa Sayre, Pa	Int. Med., Ob. Gyn., Ortho. Surg., Path., Rad., Surg. Int. Med., Path., Rad., Surg. Ancs., Int. Med., Neuro. Surg., Ophth., Ortho. Surg., Path., Ped., Rad., Surg., Urol
Scranton State Hospital *	Scranton, PaSharon, Pa	Int. Med., Path.
Sanatorium No. 1)	South Mountain, Pa Warren, Pa	Psych.
Chester County Hospital *	West Chester, Pa Wilkes-Barre, Pa Wilkes-Barre, Pa	Surg., Urol.
Columbia Hospital *	Wilkinsburg, Pa Williamsport, Pa	Surg. Path., Surg.
Woodville State Hospital. York Hospital * State Hospital for Mental Diseases	Woodville, Pa York, Pa Howard, R. I	Int. Med. Path., Surg.
Memorial Hospital *	Pawtucket, R. I Providence, R. I	Gen'l Pract. Psych.
Charles V. Chapin Hospital. Providence Lying-In Hospital. Rhode Island Hospital *	Providence, R. 1	Obst. Ancs., Card. Dis., Int. Med., Gyn., Ortho. Surg., Path., Ped., Rad.,
Roger Williams General Hospital * Veterans Admin. Hospital	Providence, R. I	Surg., Urol. Rad. Int. Med., Surg.
Emma Pendleton Bradley Home Roper Hospital *	Riverside, R. I Charleston, S. C	Psych. Anes., Int. Med., ObGyn., Ophth., Ortho. Surg., Path., Ped., Rad.,
Columbia Hospital * Veterans Admin Hospital.	Columbia, S. C	Surg., Urol. Int. Med., Ob. Gyn., Ortho. Surg., Ped., Rad. Int. Med., Ortho. Surg., Rad., Surg.
McLeod Infirmary *. Greenville General Hospital *. Shriners Hospital for Crippled Children	Florenee, S. C Greenville, S. C Greenville, S. C	ObGyn.
Orangeburg Regional Hospital *	Orangeburg, S. C Spartanburg, S. C	Urol. Gen'l Pract., Rad.
Sacred Heart Hospital * Baroness Erlanger Hospital * Memorial Hospital	Chattanooga, Tenn	Gen'l Pract., Surg. Anes., Int. Med., Obst., Ortho. Surg., Path., Surg. Int. Med., ObGyn.
Newell Hospital	Chattanooga, Tenn Chattanooga, Tenn	Surg. Ped.
Knoxville General Hospital * St. Mary's Memorial Hospital * Madison Rural Hospital and Sanitarium	Knoxville, Tenn Knoxville, Tenn Madison College, Tenn	Int. Med., ObGyn., Pcd., Surg. Gen'l Pract., Ortho. Surg., Path. Gen'l Pract.
Baptist Memorial Hospital *	Memphis, Tenn	Int. Med., Neuro. Surg., ObGyn., Path., Ped., Rad., Surg., Thor. Surg., Urol. Ortho. Surg.
Campbell Clinic Hospital. Gailor Memorial Psychiatric Hospital. John Gaston Hospital *	Memphis, Tenn	
LeBonheur Children's Hospital Memphis Eye, Ear, Nose and Throat Hospital Methodist Hospital*	Memphis, Tenn	Ped. Ophth. Obst., Path., Ped., Rad., Surg.
St. Joseph's Hospital *. Veterans Admin. Hospital.	Memphis, Tenn Memphis, Tenn Memphis, Tenn	Int. Med., Ob. Gyn., Path., Ped., Surg., Urol. Gastro., Int. Med., Neuro. Surg., Ophth., Otol., Ortho. Surg., Path.,
West Tennessee Tuberculosis Hospital George W. Hubbard Hospital of Mcharry	Memphis, Tenn	Phys. Med., Psych., Pul. Dis., Rad., Surg., Thor. Surg., Urol. Thor. Surg.
Medical College * Mid State Buptist Hospital *	Nashville, Tenn	Int. Med., ObGyn., Path., Ped., Rad., Surg. Int. Med., Obst., Surg. Int. Med., ObGyn., Path., Surg.
St. Thomas Hospital *	Nashville, Tenn Nashville, Tenn	Anes., Int. Med., Neuro. Surg., ObGyn., Ortho. Surg., Path., Ped.,
Veterans Admin. HospitalOak Ridge Institute of Nuclear Studies	Nashville, Tenn	Int. Med., Path., Psych., Rad., Surg.
Oakville Memorial Sanatorium	Oakville, Tenn	Pul. Dis. ObGyn., Path., Rad., Surg.
Children's Medical Center		Anes., Int. Med., Ob. Gyn., Ortho. Surg., Path., Plas. Surg., Proct., Rad., Surg., Thor. Surg. Ped.
Gaston Hospital	Dallas, Texas	Surg.
St. Paul's Hospital *	Dallas, Texas	Rad., Surg., Urol. Int. Med., Ob. Gyn., Path., Ped., Rad.
Texas Scottish Rite Hospital for Crippled Children Timberlawn Sanitarium		Ortho. Surg. Psych. Int. Med., Ophth., Otol., Ortho. Surg., Path., Rad., Surg., Urol.
Woodlawn Hospital	Dallas, Texas	Pul. Dis. Obst.
William Beaumont Army Hospital *	El Paso, Texas Fort Worth, Texas Fort Worth, Texas	Int. Med., Surg. Gen'l Pract. Int. Med., Ob. Gyn., Path., Surg.
St. Joseph Hospital *	Fort Worth, Texas	Gen'l Pract. Gen'l Pract. Ancs., Card. Dis., Derm. Syph., Int. Med., Neur., Neuro. Surg., Ob.
University of Texas Medical Branch Hospitals *	Galveston, Texas	Gyn., Ophth., Otol., Ortho. Surg., Path., Ped., Plas. Surg., Psych., Rad., Surg., Urol.
Gonzales Warm Springs Foundation for Crippled Children Hermann Hospital *	Gonzales, Texas Houston, Texas	Phys. Med. Anes., Int. Med., ObGyn., Ortho. Surg., Path., Ped., Rad., Surg.,
Jefferson Davis Hospital *	Houston, Texas	Urol. Int. Med., Derm. Syph., ObGyn., Ophth., Otol., Ortho. Surg., Path., Ped. Plas. Surg., Rad., Surg., Urol.
Methodist Hospital * St. Joseph's Hospital * Southern Pacific Hospital Livingsity of Union By D. Anderson Hospital for	Houston, Texas Houston, Texas Houston, Texas	Int. Mcd., Neuro. Surg., Ob. Gyn., Rad., Surg. Obst., Ortho. Surg., Path., Rad., Surg., Urol. Int. Mcd., Surg.
University of Texas M. D. Anderson Hospital for Cancer Research Veterans Admin. Hospital *	Houston, Texas	Anes., Int. Med., Neur., Ophth., Otol., Ortho. Surg., Path., Phys. Med.,
Nan Travis Memorial Hospital. Veterans Admin. Hospital ★	Jacksonville, Texas McKinney, Texas	Psych., Pul. Dis., Surg., Urol. Gen'l Pract. Anes., Int. Med., Ophth., Otol., Ortho. Surg., Path., Pul. Dis., Rad., Surg., Thor. Surg., Urol.
Shannon West Texas Memorial Hospital	San Antonio, Texas	Gen'l Pract.
		Urol.

 $[\]star$ Indicates hospitals approved for training interns.

Nome of Transland	Tanation	Approved Peridensies
Name of Hospital Robert B. Green Memorial Hospital *	Location	Approved Residencies Gen'l Pract., Int. Med., ObGyn., Path., Surg.
Santa Rosa Hospital *	San Antonio, Texas	Int. Med., Path., Ped., Rad
U. S. Air Force Hospital	San Antonio, Texas	Anes., Int. Med., Ortho. Surg., Surg.
Kings Daughters Hospital *		Gen'l Pract. Anes., Int. Med., Ophth., Ortho. Surg., Rad.
Veterans Admin. Hospital	Waco, Texas	
U. S. Air Force Hospital	Wichita Falls, Texas	Surg.
Wichita General HospitalSt. Benedict's Hospital★		
Thomas D. Dee Memorial Hospital *	Ogden, Utah	Int. Med., ObGyn., Surg.
Dr. W. H. Groves Latter-Day Saints Hospital *	Salt Lake City	
Holy Cross Hospital * Primary Children's Hospital		Int. Med., ObGyn., Path., Surg. Ortho. Surg.
St. Mark's Hospital *	Salt Lake City	Surg.
Salt Lake County General Hospital *	Salt Lake City	
Shriners Hospital for Crippled Children Veterans Admin. Hospital *	Salt Lake City Salt Lake City	Int. Med., Neur., Ortho. Surg., Path., Psych., Surg.
Bishop DeGoesbriand Hospital ★	Burlington, Vt	
Mary Fletcher Hospital *	Burlington, Vt	Anes., Int. Med., ObGyn., Path., Rad., Surg. Anes., Int. Med., ObGyn., Path., Ped., Rad., Surg., Urol.
Vermont State Hospital	Waterbury, Vt	Anes., Int. Med., Neuro. Surg., Path., Plas. Surg., Rad., Surg., Urol.
Alexandria Hospital *	Alexandria, Va	Int. Med., Obst., Surg.
Arlington Hospital	Arlington, Va	Obst.
University of Virginia Hospital *	Charlottesville, Va	Pul. Dis. Allergy, Derm. Syph., Int. Med., Neuro. Surg., ObGyn., Ophth., Otol.,
		Ortho. Surg., Path., Ped., Psych., Rad., Surg., Thor. Surg., Urol.
Chesapeake & Ohio Railway Employees Hospital*	Clifton Forge, Va Danville, Va	
U. S. Army Hospital	Fort Belvoir, Va	
Lynchburg General Hospital *		ObGyn., Path.
Riverside Hospital * De Paul Hospital *	Newport News, Va Norfolk, Va	
Norfolk General Hospital★	Norfolk, Va	Int. Med., ObGyn., Path., Rad., Surg.
U. S. Naval Hospital *	Portsmouth, Va	Gen'l Pract., Int. Med., Ob. Gyn., Ortho. Surg., Surg.
Crippled Children's Hospital		Int Mad Obet Surg
Medical College of Virginia—Hospital Division *	Richmond, Va	Allergy, Anes., Derm. Syph., Int. Med., Neuro. Surg., Obst., Ophth.,
•		Otol., Ortho. Surg., Path., Ped., Phys. Med., Psych., Rad., Surg.,
Retreat for the Siek	Richmond, Va	Urol. Gen'l Pract.
St. Elizabeth Hospital	Richmond, Va	Surg.
Sheltering Arms Hospital	Richmond, Va	Gen'l Pract.
Veterans Adınin. Hospital *	Rieninona, 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.
Jefferson Hospital ★ Lewis-Gale Hospital ★		Surg. Int. Med., Surg.
Veterans Admin. Hospital	Roanoke, Va	Psych.
Louise Obici Memorial Hospital *	Suffolk, Va	Gen'l Pract.
Eastern State Hospital		Psych. Int. Med., Surg.
Western State Hospital	Fort Steilacoom, Wash	Psych.
Children's Orthopedic Hospital	Seattle	Ortho, Surg., Ped., Surg.
Doctors Hospital★	Seattle	Anes., Int. Med., Ob. Gyn., Path., Surg. Pul. Dis., Thor. Surg.
King County Hospital Unit No. 1, (Harborview) *	Seattle	Anes., Int. Med., Neuro. Surg., ObGyn., Ophth., Ortho. Surg., Path.,
Maunard Hamital		Ped., Surg.
Maynard Hospital Pinel Foundation	Seattle	Gen'l Pract. Psych.
Providence Hospital *	Seattle	Gen'l Pract., Int. Med., ObGyn., Ortho. Surg., Path., Rad., Surg.
Swedish Hospital *	Seattle	Int. Med., ObGyn., Path., Rad., Surg.
Veterans Admin. Hospital *	Seattle	Int. Med., Ophth., Path., Surg. Int. Med., Path., Psych., Surg.
Virginia Mason Hospital *	Seattle	Ancs., Int. Med., Obst., Rad., Surg.
Deaconess Hospital *	Spokane, Wash	
Sacred Heart Hospital *	Spokane, Wash	Int. Med., Ob. Gyn., Path., Surg.
Shriners Hospital for Crippled Children	Spokane, Wash	Ortho, Surg.
St. Joseph Hospital *	Tacoma, Wash	Path.
Tacoma General Hospital * Beckley Hospital	Tacoma, Wash Beckley, W. Va	Anes., Patn. Surg.
Bluefield Sanitarium	Bluefleld, W. Va	Gen'l Pract.
Charleston General Hospital *	Charleston, W. Va	Gen'l Pract., Int. Med., Path., Surg.
Kanawha Valley Hospital *		Gen'l Pract., Surg. Gen'l Pract., Int. Med., Ob. Gyn., Ped., Surg.
Chesapeake & Ohio Hospital	Huntington, W. Va	Int. Med. Surg
St. Mary's Hospital * Veterans Admin. Hospital	Huntington, W. Va	Int. Med., Obst., Surg. Int. Med., Path., Rad., Surg.
Laird Memorial Hospital	Montgomery, W. Va	Surg.
Myers Clinie Hospital	Philippi, W. Va	Surg.
Ohio Valley General Hospital * Mercy Hospital *	Wheeling, W. Va	
La Crosse Lutheran Hospital *	La Crosse, Wis	Surg. Int. Med., Surg., Urol.
Madison General Hospital ★	Madison, Wis	Int. Med., Surg., Urol. Int. Med., Path., Rad., Surg., Urol.
Methodist Hospital *	Madison, Wis	Rad., Surg.
University Hospitals		
State of Wisconsin General Hospital *	Madison, Wis	Anes., Derm. Syph., Int. Med., Neur., Neuro. Surg., ObGyn., Ophth.,
		Otol., Ortho. Surg., Path., Ped., Phys. Med., Plas. Surg., Psych., Rad., Surg., Urol.
Veterans Admin. Hospital	Madison, Wis	Pul. Dis.
St. Joseph's Hospital *	Marshfield, Wis	Int. Med., Path., Rad.
Columbia Hospital * Evangelical Deaconess Hospital *	Milwaukee	Int. Med., Obst., Ortho. Surg., Path., Rad., Surg. Gen'l Pract., Rad., Surg.
Milwaukee Children's Hospital *	Milwaukee	Ortho. Surg., Ped., Surg.
Milwaukee County Hospital *	Milwaukee	Int. Mcd., ObGyn., Ophth., Path., Ped., Proct., Rad., Surg., Urol.
Milwaukee Hospital *	Milwaukee	Gen'l Pract., Int. Med., ObGyn., Path., Rad., Surg.
Mount Sinai Hospital ★	Milwaukee	Int. Med., ObGyn.
Muirdale Sanatorium	Milwaukee	
St. Joseph's Hospital * St. Luke's Hospital *	Milwaukee	Int. Med., ObGyn., Path., Rad., Surg.
St. Luke's Hospital *	Milwaukee	
St. Michael's Hospital *	Milwaukee	Gen'l Pract.
Veterans Admin. Hospital	Milwaukee	Anes., Derm. Syph., Int. Med., Ophth., Otol., Ortho. Surg., Path., Phys. Med., Pul. Dis., Rad., Surg., Urol.
	Chatanan Win	Med., Pul. Dis., Rad., Surg., Urol.
Wisconsin State Sanatorium	Statesan, Wis	rui. Dis.

^{*} Indicates hospitals approved for training interns.

Name of Hospital	Location	Approved Residencies
Milwaukee Sanatorium Kapiolani Maternity and Gynecological Hospital. Kauikoelani Children's Hospital.	Wauwatosa, Wis Honolulu, T. H	ObGyn.
Leahi Hospital Queen's Hospital *	Honolulu, T. H	Pul. Dis., Thor. Surg.
St. Francis Hospital * Shriners Hospital for Crippled Children	Honolulu T H	Int. Med., ObGyn., Path., Psych., Rad., Surg. ObGyn.
Tripler Army Hospital * Territorial Hospital	Honolulu, T. H	Int. Med., ObGyn., Rad., Surg., Urol.
Bayamon District Hospital * San Juan City Hospital *	Bayamon, P. R	Int. Med., Path., Ped., Surg. Anes., Int. Med., ObGyn., Path., Ped., Rad., Surg., Urol.
Veterans Admin. Hospital. Gorgas Hospital★	San Juan P R	Int Med Red Surg

[★] Indicates hospitals approved for training interns.

GRADUATE TRAINING PROGRAMS

Acceptable by the American Board of Psychiatry and Neurology Until July 1, 1956

The Council on Medical Education and Hospitals has limited its approval of programs for graduate training to those offered in connection with general or special hospitals. The following information is published, however, at the request of the American Board of Psychiatry and Neurology to indicate the availability of a special type of training that is acceptable to the board and carries full credit toward certification by that board. The board has announced, however, that after July 1, 1956, credit for training in child psychiatry will be granted when such training is integrated with and contributory to an approved residency program. Independent approval of child guidance centers by the American Board of Psychiatry and Neurology will be terminated as of that date.

REQUIREMENTS FOR ACCEPTANCE

In order to facilitate the arrangements for training in child psychiatry (which constitutes a major aspect of modern psychiatry), the American Board of Psychiatry and Neurology will accept one year of training in psychiatric clinics for children, which may or may not be a part of a hospital approved for residency training, provided such a clinic gives adequate supervision and instruction for full time training during the entire third year of the required three year formal training period. For the purpose of evaluating such clinics, the following conditions and criteria are deemed essential by the American Board of Psychiatry and Neurology:

- 1. That the clinic have a full time medical director, psychologist, and social worker qualified by training and experience in child psychiatry and allied fields to supervise the training of residents.
- 2. That the major portion of such training be devoted to therapy adequately supervised by this qualified staff.
- 3. That the service and teaching activities of the clinic be integrated with those of the community and its social agencies.
- 4. That clinic work be supplemented by seminars, case conferences, journal clubs or other opportunities for the discussion of the basic principles involved in outpatient work with children and parents, teacher, public health and welfare agency personnel.
- 5. That such a training clinic be well established in the community with a qualified staff that has operated together long enough as a team to insure stable and sound functioning.
- 6. That the senior members of the clinic team show evidence of previous experience in the teaching of psychiatry in general, child psychiatry in particular, and their allied fields.

These criteria set forth by the Board pertain more particularly to community sponsored clinics offering full time training in child psychiatry during the third year of formal residency training. If these clinics are affiliated with hospitals already maintaining approved programs, separate approval is not required unless warranted on the basis of their meeting all requirements for straight fellowship training in child psychiatry.

The following clinics are acceptable to the American Board of Psychiatry and Neurology as qualifying under these provisions until July 1, 1956.

provisions until July 1, 195	0.
Center Pasadena Child Guidance Clinic 40 E. Dayton Central Park	Director Dr. M. B. Durfee
Pasadena 2, Calif. Children's Psychiatric Division Langley Porter Clinic San Francisco	Dr. Stanislaus Szurek
Clifford W. Beers Guidance Clinic 432 Temple Street New Haven 11, Conn.	Dr. William B. Curtis
Institute for Juvenile Research 907 S. Wolcott Ave. Chicago	Dr. Julius B. Richmond
Louisville Mental Hygiene Clinic and Child Study School 610 S. Floyd Street Louisville, Ky.	Dr. Spafford Ackerly
The Guidance Center 1737 Prytania Street New Orleans	Dr. Jack E. Chappuis, Acting Director
The Psychiatric Clinic of the Men- tal Hygiene Society of Mary- land Baltimore	Dr. H. Whitman Newell
Douglas A. Thom Clinic for Children, Inc. 315 Dartmouth Street Boston	Dr. Eveoleen N. Rexford
Judge Baker Guidance Center 38 Beacon Street Boston	Dr. George E. Gardner
Children's Center 244 Townsend Street Roxbury, Mass.	Dr. Marian Putnam and Mrs. Beata Rank, Co-director
Worcester Child Guidance Clinic 2 State Street Worcester 5, Mass.	Dr. Joseph Weinreb
Amherst H. Wilder Clinic 279 Rice Street St. Paul	Dr. Hyman S. Lippman
Jewish Board of Guardians 228 East 19th Street New York 3	Dr. Joachim Flescher
Central Clinic Cincinnati General Hospital Cincinnati	Dr. Maurice Levine
Cleveland Guidance Center 2525 Euclid Avenue Cleveland	Dr. Claire M. Ness
Child Guidance Clinic 1711 Fitzwater Street Philadelphia 46	Dr. Frederick H. Allen
Pittsburgh Child Guidance Clinic 3004 Victoria Street Pittsburgh 13	Dr. Harry M. Little
Children's Service Center of Wyoming Valley 335 South Franklin Street Wilkes-Barre, Pa.	Dr. J. Franklin Robinson
The Children's Service Center of Charlottesville and Albemarle County, Inc. 116 14th Street, N.W.	Dr. Frank J. Curran
C1 1-44	

Charlottesville, Va.

THE JOURNAL

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ANNUAL REPORT ON INTERNSHIPS AND RESIDENCIES

In the 28th Annual Report on Internships and Residencies by the Council on Medical Education and Hospitals, which appears in this issue of THE JOURNAL, information is presented on internship and residency programs approved by the Council, including 10 tables on internships analyzing positions filled and vacant by type of service, hospital control, bed capacity, and other bases, and 3 tables presenting similar information on residencies. The report points out that last year there were 26,894 physicians serving as full-time members of house staffs in hospitals throughout the United States, 8,275 as interns and 18,619 as residents. This represents an increase during the past 10 years of almost 75% in the number of physicians engaged in full-time graduate training, from about 15,000 in 1945 to over 26,000 this year. It can be estimated on this basis that one physician in seven of those engaged in providing professional services to patients is serving in the capacity of an intern or resident. The significance of this fact in terms of service and medical education, the report states, is evident.

According to the report, the percentage of internship and residency positions filled is now about the same, 78% and 79% respectively. It is pointed out that the number of positions offered varies considerably from year to year, depending largely on the demand for interns and residents by approved hospitals. A solution to the problem of house staff shortages, accordingly, can be found in a realistic self-appraisal of their house staff requirements by all hospitals engaged in graduate training, from the standpoint not alone of services required but of their potential for providing a worth-while educational experience for these graduates.

The report refers to an announcement made this spring by the Council and the American Board of Pediatrics, in accordance with which only those programs providing two years of fully integrated training will be approved after July 1, 1957. Policies similar to this have already been adopted in the fields of anesthesiology, orthopedic surgery, otolaryngology, and general surgery. The basic principle is that of assuring a resident of progressive responsibility with continuity of supervision and experience during the course of his training period. From an educational standpoint, the justification for programs offering partial training in a specialty is not

evident. It can be anticipated that this general principle will be extended to other specialties where it is applicable.

The Council in its report makes grateful acknowledgment to the many organizations with which it collaborates for their continued support in the field of graduate education and to the medical staffs and administrations of hospitals throughout the country for providing the data on which the report is based. Through the assistance and cooperation of these individuals and organizations it has been possible to present a current appraisal of the situation relating to this increasingly important aspect of medical education, training at the graduate level. The report is commended to the attention of the profession, medical educators, hospital administrators, and others interested in the subject, as well as, more particularly, to the young graduate making plans for his professional career.

FOREIGN GRADUATES

Hospitals reported an increase over last year of 630 in the number of interns serving and 1,752 in the number of residents on duty. The increase in both categories represents, for the most part, the larger number of graduates of foreign medical schools being appointed to house staffs in hospitals throughout the country. The American Medical Association, the Federation of State Examining Boards of the United States, and other national and state organizations have been examining the problems presented by the influx of physicians from other lands. Criticism has been voiced of the wisdom of present policies relative to the foreign graduate, in terms of the effect, both immediate and long range, on the level of medical care in this country. The general question of the responsibility of American medicine for providing advanced training for these persons has been argued from the same viewpoints of nationalism versus internationalism as have been problems in the economic and social fields.

In considering the subject one may properly raise a number of questions relative to the status of these physicians. Are hospitals justified in appointing as members of their house staffs applicants whose credentials, in many instances, are not subject to verification? What are the criteria for evaluating the professional qualifications of graduates of foreign schools? Does the hospital have any responsibility for these physicians beyond providing them with an adequate educational experience, or is the question of their eligibility for licensure on completion of their training a proper concern of the hospital? Is it equitable to permit a foreign graduate who wishes to remain in this country to continue to serve as a member of the house staff in a hospital, when he is not eligible for licensure in that state? If so, does this not create further problems for the licensing boards of other states to which he may apply on completion of his training?

Is it feasible or equitable to establish policies relating to graduates of foreign medical schools on the basis of whether they plan to return to their native country, knowing that an appreciable number may change their plans in this regard? To what degree are foreign graduates being exploited for reasons of service?

These and a host of other problems present themselves in even a preliminary examination of the foreign graduate problem. To resolve them in the best interest of the public, and of the foreign graduates as well, will require the thoughtful and enlightened consideration of professional groups, governmental agencies, hospitals, and others involved. The problem is an immediate one, with many important and far reaching implications. Failure to clarify the issues and develop a sound and equitable approach to the problem without delay can only result in a lowering of standards of patient care and of medical education in this country.

APPROVED RESIDENCIES IN SURGERY

In the 1950 Internship and Residency Number of THE JOURNAL, an editorial appeared describing two categories of surgical residencies approved by the Council on Medical Education and Hospitals, those qualifying a candidate for examination by the American Board of Surgery and another group providing training in preparation for residencies in the surgical specialties. Evidently there is still some misunderstanding as to the status of these two types of residencies, particularly the latter. In July, 1950, the American Board of Surgery announced that it would no longer accept training of less than three years' duration unless it was affiliated with or an integral part of a fully approved program. After the adoption of this policy by the board, all residency programs in the country were reevaluated and approved as meeting this requirement or, in the case of 149 hospitals, as approved by the Council as offering suitable training in general surgery in preparation for residencies in the surgical specialties.

One of the primary considerations in granting full approval to a residency program in general surgery has been the degree-of responsibility that could be given to the resident staff, including that for major operative procedures. Unless a resident is able to assume primary responsibility for operative work, particularly in the latter stages of his residency, he is not considered as qualified for certification in his specialty. Accordingly, only those programs in surgery in which training of this nature was available were approved at the three and four year levels. A number of hospitals were not in a position to give this degree of responsibility to their resident staff. They did, however, offer a comprehensive orientation to the field of general surgery that provided an excellent background experience for graduates planning to complete a residency in one of the surgical specialties. The majority of American boards in these specialties either recommend or require that a resident have a year of general surgery as part of his training. This requirement can be met through completing a residency in one of the 121 hospitals currently approved for this limited type of training. On the other hand, residents planning to qualify for examination by the American Board of Surgery must complete their training in a fully approved three or four year program and cannot qualify for examination through having had a residency in a hospital or hospitals approved on the other basis.

In the directory of approved services in this issue, a statement regarding the type of approval appears as a preface to each list. Hospitals accepting candidates for appointment to their resident staff and applicants for these appointments should take note of the type of approval that has been given to the program, particularly those in surgery, to avoid any misunderstanding as to their acceptance in qualifying for examination by one or another of the American boards.

TRAVEL DURING PREGNANCY

The question of travel during pregnancy is one that interests most pregnant women and their physicians. In this connection, Beach interviewed 681 women in 1947, about half of whom had traveled during pregnancy, and found that travel is not a significant factor in causing abortion. More recently, McFarland 2 reported that most women can travel safely as late as the end of the eighth month of pregnancy. Pregnant women whose husbands are in military service frequently find it necessary to travel while they are pregnant, either because of a change of military assignment or because of an unstable environmental situation. In a study to determine the possible effect of travel on pregnancy, Webb and Harvey 3 recently interviewed 500 pregnant women at the Robins Air Force Base Hospital and learned that 413 (82.6%) of them had traveled during their pregnancy. The total distance traveled was 817,961 miles, or an average of 1,980.5 miles per patient. Most traveling took place during the second trimester of pregnancy and was chiefly by automobile, with other means of transportation about equally represented. During the period of travel, 119 patients (24%) sustained minor symptoms. Of 54 patients admitted to the hospital with a diagnosis of abortioncomplete, threatened, or induced—17 patients had traveled, 6 of whom had evinced symptoms before the trip began.

The authors are convinced that travel by present-day. means of transportation will not have a harmful effect on the course of a normal pregnancy, regardless of the duration of pregnancy, when judiciously mixed with a large dose of common sense about traveling; for example, pregnant women about to begin an automobile trip should plan the itinerary well in advance in order to avoid unnecessary inconveniences. Nourishing meals, short walks, and adequate rest during the course of the journey are advisable. Pregnant automobile passengers will find a cushion seat helpful. Medication as a prophylaxis against airsickness or seasickness should be taken along by those who travel by air or boat. Moreover, pregnant patients who travel by train or bus should be encouraged to plan "stop-overs" during a long trip. Finally, the possibility that difficulty might arise during a trip in conjunction with obtaining immediate competent medical attention should always be considered.

Beach, W. B., Jr.: Travel in Pregnancy, Am. J. Obst. & Gynec.
 1054, 1947.
 McFarland, R. A.: Human Factors in Air Transportation, New

York, McGraw-Hill Book Company, Inc., 1953.

3. Webb, C. F., and Harvey, H. B.: Travel During Pregnancy, Obstetrics and Gynecology 4: 222, 1954.

APPROVED EXAMINING BOARDS IN MEDICAL SPECIALTIES

ADVISORY BOARD FOR MEDICAL SPECIALTIES

B. R. KIRKLIN, Secretary-Treasurer Rochester, Minn.

Because of the overwhelming amount of material, the following pages concerning the American specialty boards are continued in this issue from the annual Internship and Residency Number of THE JOURNAL, Sept. 25.—ED.

The Advisory Board for Medical Specialties was organized in 1933-1934 to coordinate graduate medical education and certification of medical specialists in the United States and Canada. A few specialty boards had been functioning actively and successfully for a number of years prior to the organization of the Advisory Board for Medical Specialties. Their purposes were, primarily, to establish minimum standards of graduate education and training requirements for physicians representing themselves to the public as being specialists, with certification by the boards of candidates after they had been able successfully to pass the boards' examinations. Secondarily, these boards hoped to improve the general standards of graduate medical education and facilities for special training.

It was soon recognized that some formal and official plan of organization must be established. It was clearly essential that an examining board must have the official sanction of the national societies in its given specialty as well as that of its section of the American Medical Association, but there was, at that time, nothing to prevent unofficial groups from organizing examining boards and using the title American board. In order to avoid duplication of effort as well as to coordinate the work of the several boards and other interested groups into a concise and homogeneous plan for betterment, it was deemed advisable to create an advisory board to give consideration to those problems common to all and to represent all organizations concerned.

The Advisory Board is composed of two representatives from each of the approved examining boards in the medical specialties and such other national organizations as are interested in the education, examination, and certification of medical specialists. These representatives are duly elected to this body.

The number of organizations comprising the Advisory Board for Medical Specialties remains the same; namely, 18 specialty boards and 4 other organizations interested in graduate medical education. The total voting membership is still 44. The organizations and their representatives are as follows:

CURRENT MEMBERSHIP IN THE ADVISORY BOARD FOR MEDICAL SPECIALTIES— 1954-55

Association of American Medical Colleges
WILLIAM S. MIDDLETON STANLEY E. DORST *

The American Hospital Association
FRANK R. BRADLEY ROBIN C. BUERKI *

The Federation of State Medical Boards of the U. S. A.

CREIGHTON BARKER

Walter L. Bierring *

The National Board of Medical Examiners

JOHN P. Hubbard Robert W. Keeton *

The American Board of Ophthalmology
WILLIAM L. BENEDICT EDWIN P. DUNPHY *

The American Board of Obstetrics and Gynecology Herbert E. Schmitz Robert L. Faulkner *

The American Board of Dermatology and Syphilology
NELSON PAUL ANDERSON ANTHONY C. CIPOLLARO *

The American Board of Pediatrics
Lee Forrest Hill John McK. Mitchell *

The American Board of Psychiatry and Neurology
BERNARD J. ALPERS FRANCIS GERTY

The American Board of Radiology
H. Dabney Kerr B. R. Kirklin *

The American Board of Orthopedic Surgery
CLARENCE H. HEYMAN HAROLD A. SOFIELD *

The American Board of Urology
RUBIN FLOCKS HARRY CULVER *

The American Board of Internal Medicine
Walter L. Palmer Henry M. Thomas, Jr.

The American Board of Pathology
ROBERT A. MOORE WILLIAM B. WARTMAN *

The American Board of Surgery
WALTER G. MADDOCK JOHN B. FLICK*

The American Board of Anesthesiology
R. J. Whitacre • Curtiss B. Hickcox *

The American Board of Plastic Surgery
W. H. STEFFENSEN BRADFORD CANNON

The American Board of Neurológical Surgery
Francis C. Grant Leonard T. Furlow*

The American Board of Physical Medicine and Rehabilitation

ROBERT L. BENNETT

EARL C. ELKINS*

The American Board of Preventive Medicine
WILLIAM P. SHEPARD ERNEST L. STEBBINS **

The American Board of Proctology
Walter A. Fansler
Louis A. Buie *

Officers and Committees-1954

ROBERT A. MOORE, American Board of Pathology, President.

WALTER PALMER, American Board of Internal Medicine, Vice-President.

B. R. Kirklin, American Board of Radiology, Secretary-Treasurer

Members of the Executive Committee

Term to expire in 1955: ROBIN C. BUERKI, American Hospital Association

Term to expire in 1956: ROBERT L. FAULKNER, American Board of Obstetrics and Gynecology

COMMITTEE ON STANDARDS AND EXAMINATIONS
HAROLD A SOCIETA American Board of O

HAROLD A. SOFIELD, American Board of Orthopedic Surgery, Chairman

LOUIS A. BUIE, American Board of Proctology JOHN McK. MITCHELL, American Board of Pediatrics

COMMITTEE ON AUDIT AND FINANCE

Francis Gerty, American Board of Psychiatry and Neurology, Chairman

WALTER L. PALMER, American Board of Internal Medicine

REPRESENTATIVES ON ADVISORY COUNCIL ON MEDICAL EDUCATION

ERNEST L. STEBBINS, American Board of Preventive Medicine

ANTHONY C. CIPOLLARO, American Board of Dermatology and Syphilology

^{*} Corresponding member.

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, and clinical microbiology. The American Board of Preventive Medicine issues certificates in public health and aviation 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, therapeutic roentgenology, diagnostic roentgenology, radium therapy, radiological physics, x-ray and radium physics, and medical nuclear physics.

Each of the boards has published a booklet containing a list of its officers and a brief statement of its organization, purposes, and the qualifications that determine eligibility for certification. A summary of the current data pertaining to each board and the names of its officers are reproduced in the following pages.

There is included in this section a specific statement from each of the boards regarding allowances of credit for service in the armed forces during the present emergency. A résumé of medical education and national defense was published in the Education Number of The Journal.¹

Table 1 contains a list of the approved specialty boards, the year of their activation, the number of certificates issued prior to July 1, 1953, and the total number of candidates certified to June 30, 1954. Figures are also given in these two categories showing the numbers certified in the subspecialties and finally the available figures pertaining to special certification by the boards in obstetrics and gynecology, otolaryngology, pathology, preventive medicine, psychiatry and neurology, and radiology.

On July 1, 1953, there were 52,486 physicians certlfied by the 19 boards. During the year July 1, 1953, to June 30, 1954, a total of 4,133 certificates were issued. Up to this latter date 56,619 physicians have been certified.

On July 1, 1953, a total of 1,308 certificates in subspecialties had been awarded. An additional 54 were awarded in the ensuing year, bringing the total number of certificates issued in the subspecialties to 1,362 on June 30, 1954. Prior to July 1, 1953, the six boards mentioned had issued 9,848 special certificates. During the year ending June 30, 1954, 1,021 special certificates were issued, bringing the total number awarded to that date to 10,869.

The number of specialists certified each year during the past 15 years by all boards and the cumulative totals are recorded in table 2. Up to June 30, 1954, a total of 56,619 certificates were issued. This does not represent the number of living specialists, but the total number of certificates issued.

The sixth edition of the "Directory of Medical Specialists," compiled by the Advisory Board for Medical Specialties, published in 1953 by the A. N. Marquis Company, Chicago, contains biographic information on the educational background of each living specialist, including those retired from practice, certified by an American board.

CREDIT FOR MILITARY SERVICE

At the suggestion of the Joint Committee on Medical Education in Time of National Emergency, the Advisory Board for Medical Specialties conducted a survey to determine the amount of credit for service in the armed forces during the present emergency that would be given toward specialty board certification. The inquiry addressed to the boards contained the following questions:

Will your specialty board give preference to those candidates wishing to be examined before going overseas or entering military service?

How much, if any, credit toward your training and/or experience requirements will your board allow candidates while in military service?

^{1.} Medical Education in the United States and Canada, J. A. M. A. 156: 137 (Sept. 11) 1954.

Table 1.—Approved Examining Boards in Medical Specialties

1 ABLI	E 1.—Approved Examining Boards	y in ivi	eatcat 5	pecialites
		Year of	Total Ce	ded to
Key No.	Name of Board	Activa- tion	July 1, 1953	June 30, 1954
	American Board of Pediatrics American Board of Psychiatry and	1933	4,529	4,964 ‡
	Neurology American Board of Orthopedic Surgery American Board of Dermatology and	1934 1934	4,646 2,207	$\frac{4,931}{2,354}$
	Syphilology	1932	1,512	1,603
5.	American Board of Radiology	1934	4,341	4,649
	American Board of Urology American Board of Obstetrics and Gynecology	1935 1930	1,809 3,908	1,921 4,291
8.	American Board of Internal Medicine	1936	8,404	9,062
9.	American Board of Pathology	1936	2,494	2,727
	American Board of Ophthalmology	1917	3,880	4,051
11.	American Board of Otolaryngology	1924 1937	$\frac{4,964}{6,158}$	5,073 6,817
	American Board of Surgery American Board of Anesthesiology	1937	1,023	1,185
14.	American Board of Plastic Surgery American Board of Neurological	1937	275	313
16.	Surgery American Board of Physical Medicine and Rehabilitation	1940 1947	488 239	553 240
17.	American Board of Preventive Medicine	1948	1,068	1,255
18.	American Board of Proctology	1949	144	165
	Board of Thoracic Surgery (An Affiliate of the American Board of Surgery)	1948	397 *	465 *
	Totals		52,486	56,619
Certifi	cation in Subspecialties			
An	nerican Board of Internal Medicine			
	Allergy		144	144
	Cardiovascular Disease		509	522
•	Gastroenterology		298	328
	Pulmonary Diseases		218	222
	Totals	• • • • • • • • •	1,169	1,216
An	nerican Board of Pediatrics Allergy		58	65
An	nerican Board of Surgery Proctology		81 †	81 †
	Totals	· · · · · · · · ·	1,308	1,362
Specia	l Certification			
An	nerican Board of Obstetrics and Gynecol	ogy		
	Obstetrics		9 6	17 10
An	nerican Board of Otolaryngology Endoscopy		4	
An	nerican Board of Pathology			
	Pathologie Anatomy		516	665
	Clinical Pathology Pathologic Anatomy and Clinical Path	ology	211 103	262 133
	Pathologic Anatomy and Clinical Micro	biology		1
	Clinical Microbiology and Clinical Cher	mistry	. 3	3
	Clinical Bacteriology		2	2
	Neuropathology		5 1	$_{2}^{7}$
	Clinical Microbiology			
۸	Totals nerican Board of Preventive Medicine	· · · · · · · · · · · · · · · · · · ·	861	1,075
All	Public Health		57	53
	Aviation Medicine			134
	Totals			187
An	nerican Board of Psychiatry and Neurol	logy		
	Psychiatry		3,402	3,660
	Neurology	<i></i>	298	316
	Psychiatry and Neurology		946	955
	Totals		4,646	4,931
An	nerican Board of Radiology			
	Radiology		2,758	3,017
	Roentgenology		892 477	915 495
	Diagnostic Roentgenology		151	152
	Therapeutic Roentgenology		5	5
	Radium Therapy		5	7
	Radiological Physics		34	38
	X-Ray and Radium Physics		15	17
	Medical Nuclear Physics		4	3
	Totals		4,341	4,649
	Totals		9,848	10,869

^{*} Included in totals for American Board of Surgery.

In reply to the first question all boards answered in the affirmative. The specialty boards have not lowered their requirements because of the military emergency, but all boards have indicated they will grant some credit for military service. The specialty boards have indicated such allowances as follows:

Anesthesiology.—No formal training credit is granted for military service unless the physician is assigned to a service hospital with an approved residency training program. Practice time will, however, be granted for military service if the physician is assigned to the anesthesia service.

Dermatology and Syphilology.—Students in training who have served as physicians in the Army, Navy, or U. S. Public Health Service may submit a supplementary application, obtainable from the executive secretary, for possible credit toward experience. This application is not obligatory, but if submitted it must be done prior to or at the time of filing application for examination. It will not be considered until the preliminary registration has been

TABLE 2.—Annual Specialty Board Certification, 1940-1954

Year (Ended March)	Number of Board in Existence	Number Certified	Cumulated Totals
1940	14		15,853
1941	15	2,085	17,938
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	44,346
1952 (June 30)	19	4,118	48,464
1953 (June 30)	19	4,022	52,486
1954 (June 30)	19	4,133	56,619

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

filed. Since the application must be circulated through a committee whose members may be widely separated, several months are often required for a decision. Full-time dematological military service may be credited in some part toward training, at the discretion of the board, provided it was under the direct supervision of a recognized specialist and provided a significant portion of approved training was completed before the service concerned. The board strongly urges that the candidate supplement his military service by further approved dermatological training before examination. Medical service in the armed forces not credited as training may be credited in part toward the two years of additional dermatological experience required for certification, the amount of credit depending on the circumstances.

Internal Medicine.—Active duty as a commissioned officer in the armed forces of the United States from June 1, 1950, to July 1, 1954, may be applied as one year of residency credit or one year of practice credit regardless of assignment. Service beyond one year during this interval may only be applied as practice credit on certification by former chiefs of service that assignments of candidates were in the field of internal medicine on a full-time basis in the care of clinical patients, largely on

[†] Independent board established in 1949. ‡ One special certificate issued to foreign candidate.

their own responsibility. Active duty in the armed forces as a commissioned officer after July 1, 1954, may not be applied as residency credit unless the candidate has served officially as a resident in a hospital approved for residency training by the Council on Medical Education in internal medicine or in the medical subspecialties recognized by this board. Active duty in the armed forces as a commissioned officer after July 1, 1954, may be applied as practice credit for one year or more on certification by present or former chiefs of service that assignments were in the field of internal medicine on a fulltime basis, in the care of clinical patients largely on one's own responsibility. The requirements governing residency credit and practice credit for active duty in the armed forces from Dec. 8, 1941, to Jan. 1, 1947, will remain the same as those governing credit from June 1, 1950, to July 1, 1954, as outlined above.

Neurological Surgery.—The board makes no specific statement regarding military service. This matter is taken up individually with each applicant.

Obstetrics and Gynecology.—Credit will be given for time spent in an obstetric-gynecological service in an Army or a Navy hospital under supervision on the same basis as a préceptorship, if these departments are supervised by diplomates of the board or recognized obstetricians-gynecologists. Full residency credit may be obtained if such hospital is approved for residency training. The board will review and give consideration to each individual case. Special request must be made for such credits.

Ophthalmology.—No stated credit. Each case is decided according to the time the candidate has spent assigned to a military hospital in ophthalmology and on other factors.

Orthopedic Surgery.—Up to one year of residency credit is given. Each case is determined on its own merits.

Otolaryngology.—Credit is given, but each case is determined on its own merits.

Pathology.—Allows liberal credit toward training when assigned to department of pathology, but candidates must first have had a minimum of one year residency in an approved civilian department of pathology.

Pediatrics.—One year of credit, regardless of assignment, toward two year practice requirement.

Physical Medicine and Rehabilitation.—Maximum of one year credit in related field; full credit if in the specialty.

Plastic Surgery.—Credit given on individual basis, considered on candidate's merits.

Preventive Medicine.—Credit for training and experience in public health or aviation medicine while in military service will be considered on an individual basis, depending on the type of service.

Proctology.—One year toward completion in fulfillment of the general surgical residency.

Psychiatry and Neurology.—For military duty after Jan. 1, 1954, only experience credit will be granted for full-time psychiatric and/or neurological duties. Training credit will be granted for residency assignments in regularly approved training programs.

Radiology.—Maximum of one year's credit if assigned to full-time radiological duties.

Surgery.—If a candidate has served in a government hospital or hospitals fully approved for residency training, such training will be acceptable to the board. Military credit may be extended to those candidates who have served in nonapproved hospitals 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 credit extended in the latter category will be considered preceptorship credit and not residency credit.

Thoracic Surgery.—Credit for military service will be decided on an individual basis.

Urology.—No credit for training but credit for one year of practice requirement if training was complete when entering service.

Medical Officer's Professional Training Record.—The Surgeons General of the armed services have distributed a booklet prepared with the assistance of the Council and the Advisory Board for Medical Specialties which is designed to help prospective candidates for certification to maintain an accurate account of work done in the military service. This record will constitute part of the credentials to be submitted to the board on application for certification. The booklet has been printed by the Office of the Secretary of Defense and is distributed by the offices of the Surgeons General to the personnel of their departments. It is highly important that prospective applicants obtain a copy of the "Medical Officer's Professional Training Record" and that they submit their credentials for evaluation by the respective specialty board.

AMERICAN BOARD OF ANESTHESIOLOGY Board of Directors

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CERTIFICATION •

1. Method of Making Application.—Application for certification may be made after a physician has completed one year of approved training. Application must be made to the secretary on a form prescribed by the board, procured only on written request of the applicant, and must be filed at least six months prior to the date of examination.

^{*}Past Presidents.

The secretary cannot make any eligibility rulings. These are made only by the entire board on recommendation of the appropriate committees after reviewing the candidate's formal application.

2. Requirements.

- A. Each applicant before he shall become eligible for certification in anesthesiology, must:
- 1. Have graduated from a medical school recognized by the Council on Medical Education and Hospitals of the American Medical Association and have completed an internship of not less than one year in a hospital approved by the same Council, or its equivalent.*
 - 2. Establish in a manner satisfactory to the board that:
 - (a) He is a physician duly licensed by law to practice medicine.
 - (b) He is of high ethical and professional standing.
 - (c) He has received adequate special training in anesthesi-
- 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 in formal clinical training approved by the board and that he intends to continue to limit his practice to anesthesiology.
- 4. Prove to the satisfaction of the board by such written, survey, oral and practical examinations 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.
- B. 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.

*Note: The American Board of Anesthesiology, after due consideration, has adopted the following policies concerning class B and foreign medical school graduates:

- 1. Graduates of class B medical schools are not eligible to take the board examinations.
- 2. Graduates of foreign medical schools not approved by the American Medical Association before admission to our examinations must:
 - (a) Pass the national board examination.
 - (b) Be fully licensed to practice medicine in the state in which they are practicing.
- 3. Graduates of medical schools outside of the United States approved by the American Medical Association before admission to our examinations must be fully licensed to practice medicine in the state in which they are practicing.
- 4. The expense of surveying and/or giving practical examinations outside of the United States will be borne by the candidate. The approximate amount of such funds to be paid by the candidate will be determined by the secretary and must be paid in United States currency to the American Board of Anesthesiology in advance.

It will also be agreed by the candidate and the board that any readjustment indicated will be done after determination of the actual expense of conducting the survey and/or practical examination. It further will be agreed by a notarized statement from the candidate that the payment of such amount will incur no obligation of any nature on the part of the American Board of Anesthesiology. It is also understood that the board reserves the right to determine whether surveys and/or practical examinations may be conducted in any country outside the United States of America.

3. Examinations are conducted as follows:

A. Written Examination: Eligible applicants may take this examination on completion of two years of clinical training approved by the board. Written examinations are conducted every year in about 16 locations throughout the United States

on the third Friday in July. Written examinations are of the multiple choice type covering the following subjects: anatomy, chemistry and physics, pharmacology, pathology and physiology. A passing grade, as determined by the board, is required.

- B. Survey Examination: Started in 1949 this examination is conducted by one or more diplomates of the board who visit the applicant in his own locality to observe him in the practice of anesthesiology. The examiner may interview other persons in the community to determine whether the candidate is of high ethical and professional standing. This examination is conducted upon completion of four years limited to anesthesiology (including two years of approved clinical training), and successful completion of the written examination. The board may require more than one survey examination.
- C. Oral Examination: Upon completion of the survey examination and five years' limitation of practice to anesthesiology 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 semiannually, in April and October. Examiners consist of directors of the board, plus diplomates who assist as associate examiners. Oral examinations cover all phases of anesthesiology, including the basic sciences and clinical applications.
- D. Practical Examination: At the discretion of the board practical demonstrations may be required of the management of the candidate's clinical practice in his local surroundings. This may include inspection of clinical records, reports of departmental activities, library facilities, available apparatus and demonstrations of application of anesthetic agents, methods and all technics included in anesthesiology. The candidate will also be appraised as to whether he is of high ethical and moral standing in his community.

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

Applicants are entitled to no more than two survey examinations. Should the first survey report be declared unfavorable a candidate will not be permitted to appear for the oral examination until a favorable report is received. At least one year must elapse before a resurvey examination is given.

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 the 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. Applicants who fail to exercise the privilege of written or oral examination and/or who fail to pass any part of the written or oral examination within the three year period will be required to file a new application under the current rules and regulations, pay a new application fee, and submit to both written and oral examination.

A fee of \$25 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.

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

REAPPLICATIONS

Applicants whose original applications were declared void through failure to take the examination will be required to file a new application under the current rules and regulations, pay a new application fee, and submit to both written and oral examination. Applicants whose original applications were declared void through failure to pass the examination must submit proof of an additional year of approved training before their reapplications will be considered. This reapplication will be considered under the current rules and regulations, and the applicant must pay a new application fee and submit to both written and oral examination.

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The fee shall be \$125. At least \$50 shall be paid on filing the application, of which sum \$35 shall be returned if the candidate is not accepted for examination. The remainder (\$75) 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 increase the fee when necessary.

AMERICAN BOARD OF DERMATOLOGY AND SYPHILOLOGY

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PURPOSES

The board was formed primarily to establish standards of competence for physicians who seek recognition as specialists in dermatology and syphilology. It sets minimum requirements of education and graduate training and takes a keen interest in the development of facilities to provide this training. To this end, the board appraises institutions and persons wishing to train specialists in the field and lends its approval to those offering adequate programs. It examines and certifies qualified applicants who voluntarily comply with its requirements and supplies lists of those certified to the American Medical Association, the Directory of Medical Specialists, and other appropriate organizations and publications. The board assumes the responsibility of setting the standards to be met, but upon the candidate rests the responsibility of acquiring the knowledge to fulfill these standards.

REQUIREMENTS FOR ELIGIBILITY FOR EXAMINATION

I. GENERAL REQUIREMENTS

- 1. High ethical and professional standing.
- 2. Graduation from a medical school approved 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 first take and pass the examinations of the National Board of Medical Examiners.
- 3. Satisfactory completion of an internship of not less than one year in a hospital approved by the same Council. During three years of World War II internships of nine months only were the rule and fulfilled this requirement. However, all internships completed on July 1, 1947, or thereafter must be of at least 12 months' duration.
- 4. A state license to practice medicine issued following examination, or by endorsement of the certificate of the National Board of Medical Examiners.
- 5. Citizenship in the United States or citizenship by birth in Canada or Cuba.

II. SPECIAL REQUIREMENTS

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

Formal training in dermatology and syphilology, after internship, of not less than three years (36 months). 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 American Board of Dermatology and Syphilology. One month or less in each year may be taken as a vacation at the discretion of the chief of service. Vacations may not be postponed from one year to another; in other words, they are not cumulative. Candidates will not be eligible until three full years have elapsed since the beginning of training. This training shall include:

- 1. At least 12 months (less one month for vacation) full-time in an institution approved for three year training.
- 2. Graduate training in the basic medical sciences necessary for the proper understanding and treatment of the diseases involved in this specialty. Instruction in the following subjects as related to the skin is deemed advisable: embryology, histology, chemistry, physiology, bacteriology, mycology, parasitology, pathology, immunology, serology, pharmacology and materia medica, and the physics of physical therapy. These subjects should be incorporated in the curricula of institutions approved for three years.
 - 3. Carefully supervised clinical and laboratory work.
- 4. Annual examinations or other appraisal by the chief of service in the clinical, laboratory, and public health aspects of dermatology and syphilology.

METHODS OF TRAINING

The preferred method of training is a three year course in an institution approved for that period. However, apart from the required full-time year in such an institution, the remaining two years may be taken in institutions of lesser approval; or in part or in whole as a preceptorship (q.v.); or in half-time institutional training, the remainder being spent in practice. In the last-mentioned plan, only the institutional work is credited as training. Training must be completed within a span of five years, except where military service or other compelling circumstances shall intervene.

CREDIT FOR MILITARY SERVICE

Students in training who have served as physicians in the Army, Navy, or U. S. Public Health Service may submit a supplementary application, obtainable from the Executive Secretary, for possible credit towards experience. This application is not obligatory, but if submitted it must be done prior to or at the time of filing application for examination. It will not be considered until the preliminary registration has been filed. Since the application must be circulated through a committee whose members may be widely separated, several months are often required for a decision.

Full-time dermatological military service may be credited in some part toward training, at the discretion of the board, provided it was under the direct supervision of a recognized specialist, and provided a significant portion of approved training was completed before the service concerned.

The board strongly urges that the candidate supplement his military service by further approved dermatological training before examination. Medical service in the armed forces not credited as training may be credited in part toward the two years of additional dermatological experience required for certification, the amount of credit depending on the circumstances.

PRECEPTORSHIP TRAINING

Candidates may take up to two years 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 supervised training must be undertaken in an approved institution. The preceptor and the chief of service of the institution are jointly responsible for this training, which must conform to a schedule that the preceptor has filed with the board. Preceptorships may be taken during any two of the years of training. A list of approved preceptors is available from the executive secretary. The status of a preceptee is not to be confused with that of an associate.

PRECEPTORS

A preceptor is one who takes a candidate into his office for part-time training. A dermatologist who wishes this responsible designation must be: (1) a diplomate of the board of at least five years' standing; (2) a recognized teacher of professorial rank on the dermatological staff of an institution approved for three years of training by the board; and (3) recommended as suitable by the chief of staff of that institution. He must be willing to submit regular reports on the student's training on forms supplied by the board.

Application is made to the board on forms obtainable from the executive secretary. On these the physical equipment and other facilities of the office are detailed, and the proposed plan of instruction is outlined, including the required institutional training. The application will then be appraised by the education committee, and acted upon at the next meeting of the board.

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 a certificate. Directors of training are responsible for submitting regular annual reports on their trainees to the board.

PRELIMINARY REGISTRATION

Every candidate must file a preliminary registration with the board prior to or 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 basic qualifications or in the contemplated plan of training, in which case the candidate is immediately notified. The registration form is obtainable from the office of the board. No fee is involved at this time.

Each prospective candidate should also request and retain a copy of the "Booklet of Information," with whose contents he is expected to make himself familiar.

ESTIMATES OF STATUS

Many candidates write outlining their background to date and asking for an estimate of the further training needed. The board's requirements are published to provide this information, and any candidate should be able to judge his eligibility after studying them. Decisions as to additional training required can be made only by the Committee on Requirements upon submission of the application for examination giving details of the training undertaken. The \$25 registration fee must accompany this application.

The board acts as a body, or through duly constituted committees. No individual officer or member is empowered to make decisions and personal interviews with them should not be requested.

CHANGE IN INSTITUTIONAL STATUS

When the term of approval of an institution changes, a candidate is given credit by the board for the training year already in progress, on the prior basis. Further work will be credited according to the new status.

APPLICATION FOR EXAMINATION

Application for examination may be filed before the end of training, 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, which may vary, are also published here. Applications should be filed early in order to obtain full advantage of the loan sets of histopathology slides available from the Armed Forces Institute of Pathology. Forms are obtainable from the executive secretary. No application will be considered without the accompanying registration fee of \$25, which will not be refunded under any circumstances. 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 examina-

tion. An examination fee of \$75 is payable when the candidate is notified that his application is acceptable to the board. The total fee of \$100 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 syphilology, to test his familiarity with the recent literature, and to gauge his general qualifications as a specialist in this branch of medicine. All applicants for certification must now take and pass a comprehensive written examination before they are eligible for the oral test, in whole or in part. The written examination is held simultaneously in various parts of the country on published dates. Applicants are then required to pass the oral clinical and laboratory examination which is conducted in a clinic or hospital. Cases will be seen and discussed with each candidate, and the examiners will seek to ascertain his knowlege of general dermatology and syphilology, as well as of various related subjects such as internal medicine, histopathology, mycology and microbiology, allergy, and the techniques and physics of radiology and other physical therapy.

Candidates whose applications have been accepted may take the next examination after the completion of training provided the quota is not already filled. 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 to the candidate or to anyone else. The findings of the board are subject to its discretion and are final. Applications are accepted only on this understanding.

REEXAMINATIONS

A candidate who fails or is conditioned will be eligible for a second examination without further formal application, but must give at least 60 days' notice of his wish. His acceptance will depend on the number of candidates already on the list. As the cost of examination is approximately the same whether in whole or in part, a reexamination fee of \$50 will be charged. If a candidate fails to complete successfully all or part of the examination on two occasions, he must take at least six months' additional full-time training, or a year's half-time training, in an institution approved for three years, before being eligible for further examination. He must then file a new application and pay the initial examination fee of \$75. If a candidate who has failed or been conditioned does not appear for reexamination before the expiration of three years, he must make a new application and pay an additional fee of \$75 before he can be reexamined.

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 dermatology or syphilology. The board does not intend to limit or interfere with the professional activity of any duly licensed physician. The granting of its certificate indicates that the holder has had adequate training in dermatology and syphilology and has voluntarily fulfilled the requirements of the board.

A certificate will not be issued until the successful candidate has completed at least five years of dermatological training and experience. Certificates will be issued only to members of the American Medical Association, or to members of parallel societies recognized as having the same purpose. A candidate does not become a diplomate until this requirement has been fulfilled. Certificates will be issued only to physicians who practice in the United States and its possessions, in Canada, or in Cuba. A diplomate is required to confine his practice to dermatology and syphilology except for such emergency programs as

have been approved in principle by the American Medical Association. The names of all diplomates are supplied promptly to the Directory of Medical Specialists, and to other appropriate organizations and publications.

ADVERTISING

It is not considered good form for a diplomate to advertise to the lay public the board's recognition of his training and ability. He should not use commercial methods and avenues. It is proper to include a statement or phrase such as "Diplomate of the American Board of Dermatology and Syphilology" in announcement cards when opening an office, or after the author's name in a medical publication when the association with a hospital, medical school, or medical society is also mentioned. If the diplomate is in doubt, it would be well to consult the board before placing his good name in jeopardy.

PUBLICATIONS OF THE BOARD

- 1. Booklet of Information. Every candidate should request a copy, as he will be held responsible for knowing its contents.
- 2. Syllabus of Graduate Training. This is designed (a) to inform the candidate of the field to be covered in his preparation; (b) to aid medical schools and hospitals by outlining the scope of teaching deemed advisable.
- 3. Booklet of Opportunities for Prospective Graduate Students, containing details of the training programs in approved institutions. (Latest edition 1948) \$1.
 - 4. Booklet of Questions from the Written Examinations. \$1.

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RESPONSIBILITIES OF THE BOARD.

The major object of the board is to pass judgment on the competence of internists who desire certification—not to determine who shall or shall not practice internal medicine as a specialty.

The American Board of Internal Medicine is not concerned with any mechanism which gains special privileges or specific recognition for those physicians who have been certified in internal medicine. It has never been the intent of the board to define requirements for membership on the staffs of hospitals.

The board endorses completely the stand of the American Board of Surgery, which "specifically disclaims interest in or recognition of differential emoluments that may be based on certification."

REQUIREMENTS FOR ADMISSION TO EXAMINATION AND CERTIFICATION

Each applicant for certification by this board must satisfy the qualifications listed below: (I) General Qualifications A, B, C, D, (II) Professional Qualifications A, B, C, D. For exceptions to the requirements C and D under Professional Qualification see paragraph G.

I. GENERAL QUALIFICATIONS

- A. All candidates must be citizens of the United States or Canada.
- B. All candidates must present evidence of satisfactory moral and ethical standing in the medical profession.
- C. All candidates must be active members in good standing in their county and state medical societies in their state of legal residence. Under unusual and exceptional circumstances the board reserves the privilege of modifying this requirement. (This ruling shall not apply to commissioned officers of the United States regular Army, or Air Force, or Navy, or United States Public Health Service or to full-time staff members [physicians] of the Veterans Administration who are otherwise Service Fellows of the American Medical Association.)
- D. Canadian citizens must be active members of the Canadian Medical Association before admission to examination.

II. PROFESSIONAL QUALIFICATIONS

- A. Graduation from a medical school approved by the Council on Medical Education and Hospitals of the American Medical Association at the date of graduation.
- B. Satisfactory completion of an approved internship of not less than twelve months.¹
- C. Residency or fellowship approved by the Council on Medical Education and Hospitals of the American Medical Association in internal medicine according to the following plan (Plan A) or one of the alternate plans described under paragraph D.
- Plan A: A residency or fellowship in internal medicine for a period of not less than three years in a hospital or other institution approved by the Council on Medical Education and Hospitals of the American Medical Association for residency or fellowship in internal medicine. In such instances in which a resident's nominal status differs from that of the other hospital residents, he must furnish the board with certification by the chief of the medical service and the medical director of the hospital that he actually performed the full duties of a resident as a bona fide member of the residency program. In addition, two years of practice of clinical internal medicine will be required. The board will accept the following equivalents as satisfying one year only of the three years of residency or fellowship to which this paragraph refers. (Two years must be in the field of general internal medicine.)
- 1. If twelve months of a two year approved internship in a hospital approved for residency training in internal medicine is limited to the medical service and medical specialties, credit will be granted for a first year of assistant residency. The remaining two years of residency training must be in the general field of internal medicine. Certification by the chief of the medical service as to compliance with this requirement must accompany application.
- 1. 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.

^{*} Deceased

- 2. One year of approved residency in one of the medical specialties: allergy, cardiovascular disease, gastroenterology, hematology, pulmonary diseases, neurology, pediatrics, psychiatry, dermatology and syphilology.
 - 3. One year of approved residency in pathology.
- 4. One year as a graduate student or as an instructor in an approved medical school on a full time basis in bacteriology, biochemistry, pathology, pharmacology, physiology or internal medicine.
- 5. An advanced degree in the medical sciences, provided the work has been done and degree obtained after graduation from medical school.

Note.—Graduate training credit for the time involved will be allowed candidates who take and satisfactorily complete post-graduate courses in internal medicine or the basic medical sciences provided by accredited medical schools on a full time basis. This ruling shall not apply to courses of less than three months' or more than twelve months' duration. A certificate of creditable performance, based in part, at least, on a formal examination on completion of the course, will be required.

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 responsibilities to that of an approved residency in internal medicine or the subspecialties recognized by the board. This certification must be presented before application is filed.

D. Alternate Training Plans: The board firmly believes that the plan of intensive training prescribed above offers the best opportunity for a young physician to prepare himself to meet his responsibilities as a specialist in internal medicine. It is recognized, however, that capable persons may accomplish the same result in a longer period of time during which the training is less intensive. The board realizes that a number of medical graduates cannot follow the shorter and more desirable plan either because suitable residencies are not available or, in some instances, because of personal and economic reasons. Accordingly, the board has modified its previous regulations governing eligibility for admission to examination. In doing so the board has not modified its standards of examination. It has liberalized its eligibility requirements for admission to examination by accepting half time formal training and the practice of internal medicine under favorable circumstances as to professional and hospital contacts, in lieu of part of the full time requirements. It is hoped that by this means exceptional individuals may acquire a knowledge of medicine and experience in its application sufficient to qualify for examination.

The program previously described (Plan A), which consists of three years of formal training in an approved residency or its equivalent, following internship, and two additional years in the practice of internal medicine, is recommended by the board. Variations in this program are now subject to the following regulations.

- 1. In all instances, one year of approved internship and one year of approved residency will be required, except as indicated under Plan G. The graduate training credit of one year heretofore granted as a result of active duty as a commissioned officer in the armed forces during the period beginning Dec. 7, 1941, and ending Jan. 1, 1947, and during the Korean emergency with effective date June 1, 1950, may not be applied in satisfaction of the one year of approved residency referred to in Plan D, E, or F unless the candidate's assignment is considered by the board to have been equivalent to an approved residency.
- 2. Following one year of internship and two years of approved residency,² the remaining requirements may be satisfied by:

Plan B; that is, by two years of half time formal training followed by two years of practice limited to internal medicine, or by

Plan C; that is, by five years of practice limited to internal medicine.

3. Following one year internship and one year of approved residency, the remaining requirements may be satisfied by:

Plan D $^{\rm 3}$; that is, by four years of half time formal training followed by two years of practice limited to internal medicine; or by:

Plan E³; that is, by two years of half-time formal training followed by five years of practice limited to internal medicine, or by:

Plan F; that is, by eight years of practice limited to internal medicine.

- 4. In every instance at least two years of practice in internal medicine must be included, but in instances in which four years of practice are substituted for one year of residency, only one additional year of practice will be required; when more than eight years of practice are substituted for two years of residency an additional year of practice will not be required.
- 5. Physicians who have practiced internal medicine for twelve years following an approved internship may qualify for the examinations without further training (Plan G).

Half-time formal training under expanded plans B, D and E is defined as follows:

- Half-time ⁸ as an instructor in clinical medicine in a recognized medical school in the United States or Canada.
- Half-time 3 in a research fellowship sponsored by a recognized medical school in the United States or Canada.
- Half-time ³ as a graduate student in an approved graduate medical school in the United States or Canada.
- E. Practice Requirements: A period of not less than two years of practice to be completed by the time of first written examination in the general field of clinical internal medicine or in the more specialized branches of medicine. (See exceptions, Section D, paragraph 4.) This requirement may be satisfied by independent practice or in association with a recognized internist, following completion of requirements of formal training.
- F. Graduates of Foreign Medical Schools: All candidates who are graduates of foreign medical schools must meet the following requirements as a minimum:
 - 1. The physician must be a citizen of the United States.
 - The physician must furnish proof in the form, and to the extent deemed adequate by the board that he (or she) has graduated from a medical school after completing a four year full time course in medicine.
 - The physician must have a license to practice in one or more states of the United States, and have been in active practice confined to internal medicine within the state of legal residence for at least two years.
 - The physician must be an active member of the county and state medical societies in which he (or she) has established legal residence.
 - Graduates of foreign medical schools prior to 1930 may qualify under the alternate plans of the board the same as graduates of approved medical schools in the United States.
 - 6. Graduates of foreign schools in 1930 and thereafter must, in addition to all other requirements, satisfy the requirements of one year of approved internship, and three years of approved residency or fellowship in the United States, and at least two years of practice limited to the field of internal medicine in the United States. If, however, their school of graduation is "recognized" by the Council on Medical Education and Hospitals of the American Medical Association, graduates of foreign schools may qualify under the various plans of the board the same as graduates of approved medical schools in the United States.
- G. Candidates Graduating Prior to 1937: The requirement of three years of graduate training will not apply to candidates graduating from approved medical schools in the United States and Canada in 1936 or previous thereto, provided such candi-

^{2.} For the second year of approved residency one of the equivalents described under C-Professional Qualifications may be substituted.

^{3.} Half-time formal training is regarded as four hours per day for six days per week. It is required that half time formal training be verified by the head of the department. Verification must accompany application.

dates have limited their work to the field of internal medicine for at least two years and provided each candidate is recognized as an internist by his colleagues in his community.

- H. "Preceptor Training": Preceptor-type training is not recognized in satisfaction of any part of the three year requirement of formal graduate training.
- I. Credit for service in the armed forces may be applied as follows:
 - Active duty prior to Jan. 1, 1947, may be applied for not more than one year as residency or practice credit, regardless of assignment. Service beyond one year may only be applied as practice credit on certification of former chiefs of service that assignments were in the field of internal medicine on a full-time basis in the care of clinical patients, largely on one's own responsibility.
 - Active duty from Jan. 1, 1947, to June 1, 1950, may only
 be applied as practice on the certification of former
 chiefs of service as referred to in paragraph 1, unless
 the candidate served officially as a resident in a service
 approved for residency in internal medicine while there.
 - 3. Active duty subsequent to June 1, 1950, may be applied for not more than one year of residency or practice credit, regardless of assignment. Service beyond one year may only be applied as practice credit on the certification of former chiefs of service as referred to in paragraph 1, unless the candidate served officially as a resident in a service approved for residency in internal medicine while there. Residency credit automatically granted for active service in armed forces is discontinued as of July 1, 1954.
- J. Graduates of the Chicago Medical School prior to approval by the Council on Medical Education and Hospitals of the American Medical Association and graduates of the Middlesex School of Medicine who received their degree in medicine prior to Jan. 1, 1951, and who have fulfilled all of the requirements set forth in Section 2, (Requirements for Admission to Examination and Certification), and an approved residency or fellowship of three years' duration (Plan A) and two years of practice in internal medicine may apply, and at the discretion of the Executive Committee or 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 responsibility 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.

The application must contain a record of the candidate's premedical and medical training as well as of internships, residencies, graduate study, hospital or dispensary staff appointments, teaching positions, service in the armed forces, membership in medical societies, medical papers published and the names of four well-known internists to whom the board may write for professional and character reference.

The application must be accompanied by one recent, signed photograph of the candidate mounted on the application, and the registration and examination fee of \$40 to cover the written examination, of which \$25 will be refunded if the application is disapproved. Upon application for admission to the oral examination, an additional fee of \$50 will be required. Upon notification of certification by the board, a further fee of \$10 to cover cost of certification, will be required.

The requirements of graduate training and two years of practice in the field of internal medicine must be satisfied before a candidate is eligible to apply for admission.

METHOD OF EXAMINATION-WRITTEN AND ORAL

The examinations for certification by the board comprise two parts: Part I is written; Part II is clinical and is an oral examination. The written examination is held simultaneously in different sections of the United States and Canada. Effective Jan. 1, 1949, one written examination will be given each year. This examination will be held on the third Monday in October. This examination is divided into a morning and afternoon period for each of which three hours are allowed. The questions are of the multiple choice type, framed in such a manner as the board elects and designed to test the applicant's knowledge of applied physiology, anatomy, physiological chemistry, pathology, bacteriology and pharmacology as related to internal medicine, and his basic clinical acumen.

Candidates must pass the written examination before admission to the oral examination will be authorized. Oral examinations are held near the time and place of the annual meetings of the American Medical Association and the American College of Physicians and at such other times and places as are necessary. Announcements of all oral examinations will appear in the Annals of Internal Medicine and THE JOURNAL of the American Medical Association. Applications cannot be accepted until the schedule is announced in the publications referred to and cannot be accepted after the closing date as announced.

The oral examination will be conducted under the direct supervision of the board. It will be given by members of the Board of Internal Medicine with the assistance of such guest examiners as may be selected. Oral examinations are conducted at the bedside of each of two patients previously assigned to each candidate. Forty-five minutes will be allowed for the examination of each of the patients before the candidate is examined orally. 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, pathological, hematological, electrocardiographic, and other abnormalities.

REEXAMINATION-WRITTEN AND ORAL

- 1. Restrictions on the number of written examinations for which a candidate may apply have been waived. The interval between all written examinations will be not less than one year; however, the executive committee of the board may, in its discretion, require a longer period, or may for reasons it considers adequate, deny admission to reexamination. A fee of \$15 is required for each written reexamination. The fee is due upon application for reexamination.
- 2. Restrictions on the number of oral examinations for which a candidate may apply have been waived. The interval between all oral examinations will be not less than one year, however, the executive committee of the board may in its discretion require a longer period or may, for reasons it considers adequate, deny admission to reexaminations. A fee of \$40 is required for each oral reexamination. The fee is due on application for reexamination.

3. This ruling does not make it mandatory for a candidate to repeat the examination within the specified time limit. Candidates may elect a longer interval in the case of both the written and oral examinations.

CANCELLATIONS

Effective July 1, 1949, any candidate who cancels his assignment for a written or an oral examination after Sept. 1 will be required to pay a special fee in the amount of \$10 before a subsequent examination, unless his cancellation was due to a cause deemed adequate by the board to exempt him from such special fee. This provision becomes necessary because of the large number of cancellations after complete arrangements have been made, and the expense incident thereto.

CERTIFICATES

The certificate issued by the American Board of Internal Medicine shall be in such form as to comply with the articles of incorporation and the by-laws and shall be signed by the officers and members of the board and shall bear the official seal of the board.

Certificates of the board will be issued to candidates who have satisfactorily completed the written and oral examinations and have been found qualified by the board to practice the specialty of internal medicine. Specialty certification will be designated on the certificate, for those so certified.

SUBSPECIALTY BOARDS

Allergy, cardiovascular disease, gastroenterology, and pulmonary diseases are recognized specialties.

Each subspecialty application is individually considered and acted on by the subspecialty board concerned. The candidate is not eligible for examination until his application has been approved by the subspecialty board concerned and confirmed by this board.

All candidates must pass the written and oral examinations in internal medicine before admission to examination in a specialty of medicine referred to. The specialty examinations are oral only and may be taken at a scheduled subspecialty examination subsequent to the candidate's certification in internal medicine. Announcement of the subspecialty examinations will appear in The Journal of the American Medical Association and the Annals of Internal Medicine.

Application forms will be forwarded on request to the office of the Executive Secretary-Treasurer and should be returned to his office when completed.

INFORMATION ON CERTIFICATION IN ALLERY BY THE AMERICAN BOARD OF INTERNAL MEDICINE

- 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.

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

RECOMMENDATIONS OF THE SUBSPECIALTY BOARD ON CARDIO-VASCULAR DISEASE CONCERNING QUALIFICATIONS OF CANDIDATES FOR CERTIFICATION IN THIS SUBSPECIALTY

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 subspecialty 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, thromboangitis 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 angiocardiography; in the case of vascular disease, such technics as the use of the oscillometer and thermocouple, arteriography, and venography, reflex vasodilatation, 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 Subspecialty 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 subspecialty of medicine.

INFORMATION ON CERTIFICATION IN GASTROENTEROLOGY BY THE AMERICAN BOARD OF INTERNAL MEDICINE

A. Professional Standing

The candidate must have at least two letters from recognized internists or gastroenterologists, which must attest to the candidate's professional qualifications and ethical standing, whether he is specializing in gastroenterology and if not entirely, giving an opinion as to approximately how much of his work is devoted to it.

B. Education

- 1. The candidate must admit proof of adequately supervised training in the recognized gastroenterologic procedures, including gastric and hepatobiliary function tests, proctosigmoidoscopy and gastrointestinal roentgenology (film interpretation).
- 2. The candidate must present evidence of fulfilment of one of the following requirements:
 - (a) Formal graduate course in gastroenterology, full time for at least eight months in a recognized institution.
 - (b) Residency or fellowship for at least one year in gastroenterology under tutelage of a recognized specialist.
 - (c) In the absence of (a) and (b), attendance and active participation in a ward service or in a gastrointestinal clinic, recognized in standing, for at least five years.
- 3. If requirements (a) or (b) under the above heading have been met, only three years of (c) will be required.

C. Practice

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

INFORMATION ON CERTIFICATION IN PULMONARY DISEASES BY THE AMERICAN BOARD OF INTERNAL MEDICINE

- I. Candidates for certification in pulmonary diseases shall fulfil the requirements of the American Board of Internal Medicine as to:
 - A. General qualifications.
- B. Professional education.
- · C. Special training.

- II. In addition to the General Requirements of the American Board of Internal Medicine, candidates shall:
- A. Have completed special training period in pulmonary diseases to include at least a year's work in a sanatorium or hospital for 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

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GEORGE BAKER, Rochester, Minn. ELDRIDGE CAMPBELL, Albany, N. Y.

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FRANC INGRAHAM, Boston.

EDGAR KAHN, Ann Arbor, Mich.

KENNETH G. McKenzie, Toronto, Canada.

A. EARL WALKER, Baltimore.

JAMES C. WHITE, Boston.

EDGAR FINCHER, Emory University, Georgia.

LEONARD T. FURLOW, Secretary-Treasurer, Washington University Medical School, St. Louis.

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 practice more than six years but whose formal training fails to meet the 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 this 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 which is acceptable to the American Board of Neurological Surgery.
- 2. 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. (A one year rotating internship does not satisfy this requirement.)

SPECIAL TRAINING

A period of graduate study in a recognized graduate school of medicine of not less than three years beyond the year of general surgical training, or in an approved hospital or under a sponsorship acceptable to the American Board of Neurological Surgery for the training of neurological surgeons. The training in clinical neurological surgery must be progressive and not obtained during repeated short periods in a number of institutions. It is preferable 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.

This period of special training shall be of such a character that the relation of the basic sciences of anatomy, physiology, pathology, bacteriology, and biochemistry is emphasized. Knowledge of these sciences as applied to practice of neurological surgery will be required in the examination. The board will not credit periods of study limited to these basic sciences of longer than six months in fulfillment of this requirement of three years of special training.

Training in diagnostic neurology should be obtained either in correlation with training in neurological surgery or independently. The candidate will be required to pass an examination in this subject.

An additional period of not less than two years in the practice of neurological surgery.

The above represents only the minimum requirements of training for the practice of neurological surgery in the opinion of the board.

APPLICATIONS

An application on the official application blank in such form as may be adopted from time to time by the Board of Directors, in order to be considered at any meeting, must be in the hands of the secretary-treasurer of the board not less than sixty days before the date of such meeting.

The secretary-treasurer of the board on receipt of an application shall forthwith make inquiries from those to whom the candidate refers and from such other persons as the secretarytreasurer may deem desirable, 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-treasurer its recommendation whether or not the applicant is acceptable. The certification of a candidate shall be approved by a majority of the members of the entire board at any meeting held for such certification.

PAYMENT OF FEES

The fee for certification, with or without examination, shall be \$100.

The candidate for examination on filing his application shall accompany it with an application fee of \$25. When notified by the secretary-treasurer that he is eligible for examination he shall send the examination fee of \$75 to the secretary-treasurer at least two weeks before the date of the examination.

REEXAMINATION

A candidate who has failed in one examination is eligible for reexamination in the subject, or subjects, in which he failed, within three years, on payment of a reexamination fee of \$25. A candidate who has failed in one examination and who does not apply for reexamination within three years or a person who has applied within that time but who has failed a second time will be considered a new applicant.

AMERICAN BOARD OF OBSTETRICS AND GYNECOLOGY

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ROBERT L. FAULKNER, Secretary-Treasurer, 2105 Adelbert Road, Cleveland 6.

LAWRENCE M. RANDALL, Assistant Secretary, Rochester, Minn.

REQUIREMENTS

Each applicant before he may become eligible to receive such certificate of the board or other evidence of recognition:

1. Must have had conferred on him a degree in medicine by an institution of learning approved by the Advisory Board for Medical Specialties and the Council on Medical Education and Hospitals of the American Medical Association.

- 2. Must establish in a manner satisfactory to the Board of Directors that he is a physician duly licensed to practice medicine, and
 - (a) that he is of high ethical and professional standing.
 - (b) that he has received at least minimal training bilaterally, i. e., in both obstetrics and gynecology. Training in one branch only is no longer sufficient for qualification. The term "minimal training" as used here is at present defined as meaning at least one year of full time formal training, in the branch of either obstetrics or gynecology relegated to a minor role in a candidate's training program as related to his preference and plans for practice. The required total of formal training is three years.
 - (c) that physicians otherwise qualified, who were graduated before Jan. 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 years immediately prior to application 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. Bilateral training is required as published in the bulletin of the board. 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.
- 3. Must make application for investigation of his credentials and a survey of his character.
- 4. Must assure the board that he is limiting his practice to obstetrics and/or gynecology and that he intends to continue to do so, except for possible military duties. Candidates will be accepted only if, on application or by the time of their examination, they have been in practice limited to the specialty for a minimal period of two years following completion of their specialty training. This change in requirements permits a qualified candidate to make his application in the second year of his post-training practice period. The sole exception to the two year limitation is practice for the Frontier Nursing Service, Inc., of Kentucky.

This board will not accept applicants for examination who are not full citizens of the United States or of Canada, though they may be residents of either country. 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 years from the date of licensure in the practice of medicine in these countries before such a candidate may be admitted to examination.

Applicants who have been certified by one of the other American specialty examining boards will not be eligible for certification by this board until they have relinquished the certificate previously conferred. (In making application to this board for certification, applicants, for some time back, have agreed to revocation of their certification by this board if and when they apply for and receive certification by any other American board, except on special action to the contrary taken by the American Board of Obstetrics and Gynecology.)

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.

This board deprecates engagement in fields of practice other than that in which candidates profess to be specialists. The board does not exclude from examination, however, obstetriciansgynecologists who practice abdominal surgery and urology in the female because of the correlation of these activities. The sole 516

exception to this provision is that it is permissible for candidates of the American Board of Obstetrics and Gynecology to participate in emergency care plans operated under the auspices of district, county, or state medical societies.

Military service or any other similar patriotic service, such as work with Selective Service boards, etc., have not been construed as nonlimitation of practice in violation of the board regulations. Officers (Regular or Reserves) certified by this board and on duty with "Family Dependent Services" are expected to be permitted to limit their work to the specialty, as in civilian life, and not to be engaged regularly in general or other practice.

The minimal requirements for all candidates will be uniform as follows:

1. Completion of at least one year intern service in a hospital approved by the Council on Medical Education and Hospitals of the American Medical Association. This need not be a general rotating internship, although this latter is preferred.

The board accepts the fifth or "intern" medical school year required at some schools in lieu of the usual fifth or intern "clinical training" year following graduation.

2. A minimum of seven years of training and practice after the first intern year, to include at least three years of residency training in obstetrics-gynecology in approved institutions, or adequate preceptorship training. (See Section on Preceptorship Training.) Following completion of acceptable training two years of post-training practice limited to the specialty are required.

The Council on Medical Education and Hospitals of the American Medical Association listed for the first time in 1950 (J. A. M. A., April 15, 1950, pages 1216, 1204-1211), 149 inspected and approved one year residencies in general surgery "as offering training in general surgery . . . in preparation for residencies in surgical specialties." Such residencies are recommended by this board as desirable additional preparation, particularly when they provide opportunities for training in abdominal surgery. (See Internship and Residency issues of The Journal for lists.) As noted above, such service may be included in the total minimal eight years required after graduation.

Post-training practice period may include full time medical school or other positions within the specialty, actual practice within the specialty as an assistant, associate, or independently.

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 their residency training into and planning to remain in full time teaching positions in medical schools and their affiliated hospitals.

3. Basic science training should emphasize the relation of the basic sciences, anatomy, pathology, physiology, biochemistry and bacteriology, 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, electrotherapy, psychosomatic medicine and other nonoperative methods of diagnosis and treatment. In addition, the candidate must understand and be trained in the care of emergencies, shock, hemorrhage, blood replacement, electrolyte and fluid balance, protein and nitrogen balance, choice of anesthetics, chemotherapy, acidosis and alkalosis, narcotics and hypnotics, wound healing, and so on.

Studies in the basic sciences may be integrated with the clinical work or may be given separately.

SPECIAL CREDITS AND RULINGS

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 the requirement 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.

No formal graduate courses are required. If taken, credit will be limited to six months. Fellowships will be evaluated individually for credits by the Credentials Committee.

An applicant serving under military orders in an Army or a Navy hospital in an obstetrical-gynecological service under supervision will be given the same credit as if he were working under a preceptor, if these departments are supervised by diplomates of this board or recognized obstetricians-gynecologists. He may obtain full residency credit if such hospital is officially approved and listed for residency training in this specialty. The Credentials Committee of the board will review and give consideration to each individual case. Special request must be made for such credits.

A blank log-book entitled "Medical Officers Professional Training Record" is obtainable from the offices of the Surgeons General. This Record should be carefully kept and attested while in military service.

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 Oct. 1, 1954.

Candidates currently applying for admission to the examinations for certification are required to submit with their application a plain typewritten list of all 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 diagnosis, pathological diagnosis, nature of treatment, and end result.

Candidates who have not had a minimum of three years' formal residency type of special training should utilize Preceptorship or Supplemental Training forms, obtainable from the office of the board, to submit in addition to the regular application form.

The application fee is \$25 and is not returnable.

The examination fee is \$100 and is 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 reexamination (see Examinations, Part II) but he will be required to pay a fee of \$25 for such reexamination on making request that his application be reopened for this purpose. This ruling is effective on applications originally made after June 1, 1949.

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.

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 these requirements.

Individual officers and directors cannot and will not make any such estimates or rulings. These are made only by the Credentials Committee after reviewing such requests made on a special form provided for this purpose, and submitted to the secretary for an appraisal with the fee of \$15 to cover clerical expenses involved. This form is designated the "Application for Appraisal of Incomplete Training."

Personal interviews cannot be granted by the secretary or other directors of the board unless requested by the board.

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

All candidates must comply with the board regulations in effect for the year in which the examination is taken, regardless of when the original application was filed.

Applicants declared ineligible for admission to examination may request reopening of their applications within two years of the filing date without payment of an additional application fee. When a candidate requests that his application be reopened, he must supply the board with information to justify such further consideration. A request for the reopening of an application declared ineligible by reason of insufficient training, nonlimitation of practice or similar items may not be approved in less than two 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. Preceptorship or Supplemental Training blanks should be used for such reports, and these will be supplied on 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 down 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 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.

On notice of acceptance for admission to examination, examination fee is due and also case records which should be shipped by the candidate to the secretary's office as soon as possible and not later than the date of the Part I written examination.

The candidate should make immediate acknowledgment of his notice of acceptance, at which time he will notify the secretary's office approximately when to expect his case reports.

EXAMINATIONS

Part I examinations are scheduled annually for early in February. Grades cannot usually be mailed from the secretary's office until after April 1 following the examination. Arrangements will be made for candidates to report in any convenient city where there may be a diplomate of this board to conduct or supervise the written examination, which will be sent out from the board's office 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.

Reexamination 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.

Application for reexamination in Part I must be made by the candidate prior to Nov. 1 of any year.

Requests for reexamination in the written portion of Part I and requests for resubmission of case reports must be filed prior to Oct. 1, 1954.

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

Requests for reexamination in Part II must be made prior to Feb. 1, 1955.

Candidates appearing for reexamination under a new application after two previous failures will not be required, if they have passed all or part of the Part I examinations on 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 filing, as early as possible, and not later than the date of the written examination, of 20 obstetrical and gynecological case reports, in condensed form. (See Sections on Case Reports.)

Results on case reports submitted for review prior to the written examination will be announced simultaneously with those of the latter; candidates who take the written examination but fail to submit case reports on or before the date of the written examination cannot be given the grade on the latter until their case reports have been received and graded.

PART II

The oral-clinical and pathology examinations given all candidates are conducted by the entire board and the associate examiners usually near the time and place of the annual meeting of one or more of the national societies represented on this board. Advance announcements of examination dates and place will be made in medical journals throughout the country. (Schedule for Chicago, May 12 to 20, 1955.) Examination consists of:

1. Oral examination before two to four 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 breadth 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 several obstetrical and gynecological pathologic specimens and sections.

Examiners report orally on 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 on 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 reexamination may be taken within three 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 reexamination fee of \$25 (See Application and Fees). Application for reexamination in Part II must be made by the candidate prior to Feb. 1 of any 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 the board.

The reexamination fee will be effective only on original applications filed subsequent to the date of this announcement, namely, June 1, 1949.

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 reexamination. Requests for admission to reexamination must be accompanied by statements covering additional training, or opportunities for supervised clinical experience since the previous failure to justify such readmission.

Failure to exercise the privilege of reexamination within three 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 \$25 and reexamination fee of \$100 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 on evidence of additional training and experience sufficient to warrant such action.

CASE REPORTS

Case reports are to be sent by the candidate to the secretary as soon as possible after receiving notification of eligibility, and not later than the date of the Part I written examination.

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

Twenty important obstetrical and gynecological case reports, in condensed form, are required. Five 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 residency's service shall not be more than five in number.

Men holding full time medical school faculty appointments may submit half their case records from this full time, nonprivate 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.

These reports are not to be copies verbatim from hospital records, but should be in condensed form.

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 pa-
tients 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 following sequence
numbers (to inclusive) were from the
residency service of the aforementioned physicians and the re-
ports 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	 ٠.	 			٠.							
Official Title	 											
						٠.				٠.	te	Dat

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:

- I. 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.
 - II. The report of the case should begin with:
 - 1. Preoperative diagnosis.
 - 2. Postoperative diagnosis (based on findings).
- III. 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.

- IV. Obstetrical reports which do not include essential pelvic measurements and note of methods used, will be considered incomplete.
- V. Critical summary or analysis of each report with critical deductions derived from correctness or incorrectness of candidate's procedures and from final results must be a final part of each report. Lacking such summary, reports will be considered incomplete and will not be graded.

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 persons 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 insuring an acceptable educational program in obstetrics-gynecology.
- 5. Effective July 1, 1948, "temporary approvals pending survey" were discontinued. It is expected that all presently approved hospitals will soon be initially surveyed, if holding temporary approval, or resurveyed and redesignated if holding unconditional approval.
- 6. 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.
- 7. 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 American Medical Association as they appear during each year, dealing with these subjects, or should apply to the Council on Medical Education and Hospitals of the American Medical Association for bulletins entitled Essentials of Approved Residencies and Fellowships.
- 8. 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 American Medical Association. All statements amplifying an application should also be made in triplicate. The hospital should keep a duplicate of all papers.

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

Three (3) years' approval is available to institutions holding active medical school teaching affiliations. Other institutions may acquire three (3) years' approval if their educational programs and teaching facilities are adequate for such approval. Probably the most desirable type of approval, from the hospital's standpoint, is that of two (2) years in obstetrics and gynecology, because of the greater flexibility regarding appointments. These two (2) years may be the first two (2) following a trainee's internship or they may be the last two (2) of his formal training following an internship plus one (1) year of acceptable training in the specialty. A service with two-year approval may also, if it desires, appoint a man for only one (1) year, as for example, if he has already had two (2) years of approved training.

Many institutions with three-year approval appoint a group of men for the first year, promoting only part and releasing some of them at the end of this time. Other institutions are accredited for only one (1) year and both will from year to year provide partly trained men for the two-year institutions, which may thus complete a candidate's required training.

Some institutions may be granted one-year approval either because of limited facilities or, in certain instances, because of the preference of the institution, which may require that candidates for such positions must show evidence of having completed two (2) years of satisfactory training.

No stipulation has been made that an institution holding only one-year training approval must provide this as the first year of a candidate's formal training. It may be his second or even his third year, responsibilities being graded accordingly, but if it is his first year laboratory basic science instruction is an essential part.

On the other hand, candidates may be promoted from year to year in one place for their entire service of three (3) years if this institution is so approved and listed.

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, two (2) years of post-training practice limited to the specialty is necessary before a candidate becomes eligible for certification.

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 institutions 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.

- 11. Lists of officially approved institutions for formal residency training appear regularly in certain issues of The Journal OF THE AMERICAN MEDICAL ASSOCIATION. Detailed information about any of these can be obtained from the Association.
- 12. 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.
- 13. It should be recalled by all concerned that credits for graduate training may be obtainable in certain instances for residency or assistantship service in hospitals not officially approved for residency training. Each such case must be individually considered, and credits will be largely dependent on the teaching qualifications of those in charge of the service, and the clinical facilities of the hospital in question.

PRECEPTORSHIP TRAINING

After July 1, 1955, the board will no longer accept training solely by preceptorship in fulfillment of educational requirements for admission to examination. To be eligible for preceptorship thereafter the candidate must have had a minimum of one year formal residency training in an institution approved by the board for residency training in obstetrics and/or gynecology.

After the above date candidates who apply for preceptorship training must notify the secretary of the board of such intent and give the name of the proposed preceptor. He must also request the preceptor immediately to notify the secretary of the board in writing, giving hospital connections, available clinical material, opportunity for basic study, and the plan of the proposed teaching program. As has long been true of residency training programs such as preceptorship, arrangements will be reviewed by the residency training committee of the board in advance for approval or disapproval. If the program is approved, the official preceptorship training form will be forwarded to the preceptor.

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.

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 requirements cannot be carried on concurrently with preceptorship training.

CERTIFICATION

Each certificate granted or issued does not itself confer or purport to confer on any person any degree or legal qualifications, privileges or license to practice obstetrics or gynecology, nor does the board intend in any way to interfere with or limit the professional activities of any duly licensed physician. Its chief aim is to standardize qualification for specialists in obstetrics and gynecology, and to certify as specialists those who voluntarily appear before the board for such recognition and certification, according to its regulations and requirements.

The board does not subscribe to any hospital rule that certification is to be required for medical appointments especially in ranks lower than chief or senior staff of hospitals, or associate professorship in schools of medicine, for the obvious reason that such appointments constitute desirable specialist training.

Even though certification or its full equivalent may be considered a desirable requisite to appointment in key positions, as on the senior or chief staff, particularly of hospitals expecting to conduct approved services for training of residents, it was never intended by this board that certification should be required by any hospital as a prerequisite to appointment, especially in such lesser positions.

AMERICAN BOARD OF OPHTHALMOLOGY

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Address all communications to the American Board of Ophthalmology, Cape Cottage, Maine.

NO DEGREES OR LEGAL RESTRICTIONS

Each certificate granted or issued does not of itself confer or purport to confer on any person any degree or legal qualifications, privileges or license to practice ophthalmology, nor does the board intend in any way to interfere with or limit the professional activities of any duly licensed physician. Its chief aim is to elevate the standards of qualification for specialists in ophthalmology and to certify as specialists doctors of medicine who appear before the board for such recognition and certification, according to its requirements and regulations.

REQUIREMENTS

All candidates must comply with current board regulations regardless of time of filing application. The board, acting as a committee, reserves the right to reject an applicant for any rea-

son deemed advisable and without stating the same, and the action of the board shall be final. Many candidates write the secretary outlining their training and asking for an estimate of their status and the further training required. The board's requirements are published to provide this information, and any candidate should be able to estimate his eligibility after studying these requirements. Individual officers or members of the board cannot and will not make such estimates. They will be made only by the Committee on Requirements, upon submission of the application for examination and the payment of the registration fee which must accompany it. Personal interviews with officers and members of the board should not be requested at any time.

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. An applicant whose training has been received outside of the United States and Canada must present credentials satisfactory to the board and is required to have the certificate of the National Board of Medical Examiners if he has been in practice less than ten years.
- 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 thirty-six months (a total of sixty 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, preceptorships, and private practice.

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 deadline date.
 - 2. Fee of \$100 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. Membership in the American Medical Association, or such other societies as are recognized for the purpose by the Council on Medical Education and Hospitals of the American Medical Association.

FEES

For written test and original examination, \$100 (as mentioned above).

Repeating Written Qualifying Test, \$65.

Repeating Practical Examination, \$65.

Single conditions, Written or Practical, \$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.

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

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 skilful adjustment and use of in-

struments 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 intensive study of cases.

The subject matter to be covered under 1 and 2 is outlined in the syllabus prepared by the board.

These requirements may be met in various ways:

BASIC STUDIES

Anatomy
Embryology and developmental abnormalities
Biochemistry
Pathology
Bacteriology and immunology
Optics and physiologic optics
Ocular physiology
Medical Ophthalmology
Therapeutics and pharmacology
Neuro-ophthalmology

These may be covered by:

- A. Graduate Study.—By a curricular course in the basic sciences related to ophthalmology in an approved graduate medical school.
- B. Postgraduate Study.—By courses in individual basic sciences related to ophthalmology as given at various approved institutions. The Home Study Course of the American Academy of Ophthalmology and Otolaryngology is recommended.
- C. Residency.—By advanced study of these subjects during a residency and by correlation of the principles involved with clinical problems.
- D. Research, Fundamental and Clinical.—By the detailed study, under supervision or as assistant to an experienced research worker, of some problem or topic which brings the basic sciences into direct relation with the concrete clinical problem.

CLINICAL EXPERIENCE

- A. By residency in an approved hospital. The most desirable of these residencies have regular lectures covering the entire field of clinical ophthalmology and of the basic subjects as applied in clinical practice. Many of these have seminars at which residents report cases which they have carefully worked up. These are discussed by the other residents and by the staff and the method of presentation as well as the subject matter critically considered.
- B. By residencies in hospitals where regular instruction by lectures and quizzes and seminars is not available. The syllabus issued by the board will guide the resident in his selection of topics to be studied.
 - C. By fellowships in ophthalmology.
- D. By preceptorship with a well trained and critical ophthal-mologist.
- E. After completing a residency it is of great advantage to secure a position in a clinic as fellow or assistant. This may require only part time work, but due credit will be given. Its value to the student depends on how much study he puts into it and on how competent his seniors are.
- F. Research under competent critical and sympathetic supervision will give first hand insight into (1) the methods whereby old knowledge was and new knowledge is acquired and (2) the pitfalls which accompany attempts to enlarge the sphere of knowledge. Only in this way can the candidate evaluate basic facts in the intelligent critical way which is expected of the specialist in practice.
- G. The candidate who cannot secure the type of residency he desires should not despair, for his progress depends far more on how he uses his opportunities than on the opportunities themselves.

MILITARY SERVICE

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.

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 basic studies as listed above. 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 practical and clinical examination in ophthalmology.

EXAMINATIONS

Examinations usually are held annually at or near the time and place of the meeting of the American Medical Association; also at other times and places at the discretion of the board, depending on the number of applications from any region.

The board reserves the right to limit the number of candidates to be admitted to any scheduled practical examination.

Candidates must be examined in all subjects listed in the sections titled Basic Studies and Practical and Clinical Examination.

PRACTICAL AND CLINICAL EXAMINATION

The subjects of the practical examination are as follows: (1) External Diseases, (2) Ophthalmoscopy, (3) Histopathology, (4) Refraction, (5) Motility, (6) Ophthalmic Surgery, and (7) Perimetry.

- 1. External Diseases of the Eye and Adnexa.—Various methods of examination, diagnoses and treatment.
- 2. Ophthalmoscopy.—Patients will be examined by the candidate and the findings described or drawn. A candidate is required to bring his own ophthalmoscope.
- 3. Pathology.—The candidate will demonstrate familiarity with general clinical pathology as well as the etiology, pathology, and bacteriology of diseases of the eye. He will be asked to examine microscopic slides and to recognize normal and pathologic histology of the eye.
- 4. Refraction.—A candidate will examine patients and show mastery of various methods, and of the principles of refraction and of retinoscopy. He should bring his own retinoscope.
- 5. Motility.—The candidate will demonstrate on patients his familiarity with routine methods of examination and diagnosis.
- 6. Ophthalmic Surgery.—Examination of surgical patients and discussion on principles of ophthalmic surgery.
- 7. Perimetry.—The candidate will be given an opportunity to examine patients by use of the arc perimeter, the tangent screen and the stereocampimeter. He may also be required to interpret charted fields.

SPECIAL REVIEW OF SURGICAL CASES

The board now requires of all candidates a list of ophthalmic operations performed within two years prior to examination. This list is to be presented with application.

The operations should be listed in groups of each type of surgery. The numbers of operations in each group must be totalled and the total number of all operations shown. This list must contain the following data:

- 1. Date.
- 2. Condition or conditions for which operation was performed. Complications during hospitalization.
 - 3. Name and character of operation.
- 4. Identification by hospital or clinic number, or the name of a consultant or conferee who was present at the time of operation.

Circumstances which prevent any candidate from fulfilling this requirement should be fully explained, with detailed statement of candidate's surgical experience.

CERTIFICATION

The decision of the board is final as to the candidate's passing, failure or partial failure. The final action of the board is based on the candidate's ethical and professional record, training and attainments, as well as on the results of his formal examinations.

Certified ophthalmologists should refer to themselves as diplomates of the American Board of Ophthalmology. (There are only 12 members of the board and these are elected from the 3 component societies.)

REEXAMINATION

Candidates may be reexamined as often as they desire on satisfactory evidence of adequate additional preparation and payment of reexamination fee. When a candidate is conditioned in one or more subjects the Committee on Examinations shall decide on the merits of the case and the length of time that must elapse before reexamination in these subjects. A minimum of two years additional preparation is required of candidates who fail in all subjects. The board may, at its discretion, deny the candidate the privilege of reexamination.

AMERICAN BOARD OF ORTHOPAEDIC SURGERY

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RULES AND PROCEDURES

1. GENERAL ELIGIBILITY REQUIREMENTS

- 1. Satisfactory moral and ethical standing in the profession.
- 2. Graduation from a medical school of the United States or Canada, recognized at the time of graduation by the Council on Medical Education and Hospitals of the American Medical Association, or graduation from a foreign school considered satisfactory by the aforementioned Council.
- 3. Completion of an internship of not less than one year in a hospital approved at that time by the Council on Medical Education and Hospitals of the American Medical Association or, if trained in foreign countries, in institutions considered satisfactory by the American Board of Orthopaedic Surgery.
- 4. Starting in 1952 and continuing subsequently, applicants taking Part I examinations for the first time must have completed not less than 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, or present evidence of comparable training in general surgery considered satisfactory by the American Board of Orthopaedic Surgery. The minimum of one year of training in general surgery is in addition to the minimum of one year of internship.
- 5. Completion of formal requirements for Part I or Part II examinations. These formal requirements can be satisfied only by training in one or two categories:
 - (a) resident orthopedic training
 - (b) preceptorship training

Applicants may no longer be admitted to examinations, or be certified, on the basis of extensive specialized practice and/or teaching appointments and/or many short unapproved courses.

6. Restriction of practice to orthopedic surgery.

II. REQUIREMENTS FOR PART I EXAMINATIONS

- 1. Completion of and compliance with aforementioned general eligibility requirements.
- 2. Citizenship in the United States or Canada, or possession of citizenship papers showing intent to become a full citizen.

3. Satisfactory completion of a minimum of one year of approved training in orthopedic surgery under a program of resident orthopedic training, or completion of a minimum of five years of orthopedic training under a preceptorship program.

Starting in 1952 and continuing subsequently, in addition to the aforementioned requirements, applicants taking Part I examinations for the first time will be required to have satisfactorily completed a minimum of two years of approved training in orthopedic surgery instead of one year previously required. Applicants training on preceptorship programs will still be required to have completed a minimum of five years of orthopedic training.

- 4. Evidence of competence in training.
- 5. Approval for examination by the Committee on Eligibility of The American Board of Orthopaedic Surgery.

III. REQUIREMENTS FOR PART II EXAMINATIONS

- 1. Successful completion of Part I examinations.
- 2. Full citizenship in the United States or Canada.
- 3. License to practice in the United States or Canada.
- 4. Membership in the American or Canadian Medical Association.
- 5. Satisfactory completion of a minimum of three years of approved resident training in orthopedic surgery, plus a minimum of two subsequent years of practice period for applicants trained under resident orthopedic training programs.
- 6. Satisfactory completion of a minimum of five years of practice period for applicants trained under preceptorship pro-
 - 7. Evidence of competence in practice.
- 8. Approval for examination by the Committee on Eligibility of the American Board of Orthopaedic Surgery.

IV. APPLICATION AND EXAMINATION FEE SCHEDULE

- 1. Application for Part I, fee \$15, not returnable.
- 2. Examination, Part I, fee \$35, payable only if approved for examination. Approved candidates failing to appear for scheduled examinations forfeit fees.
- 3. Application for Part II, fee \$15, not returnable.
- 4. Examination, Part II, fee \$50, payable only if approved for examination. Approved candidates failing to appear for scheduled examinations forfeit fees.
- 5. Reexamination, Part I, fee \$35; for Part II, fee \$50. No application fee is required for reexamination.

V. APPLICATIONS

- 1. Applications for Part I examinations must be received in the office of the secretary of the board before Nov. 30 of the year preceding the examinations.
- 2. Applications for Part II examinations must be received in the office of the secretary of the board before Aug. 15 of the year preceding the examinations.
- 3. Notices of acceptance for admission to the Part I examinations are mailed to eligible candidates during the month of February in the year of the examinations.
- 4. Notices of acceptance for admission to Part II examinations are mailed to eligible candidates during the month of November in the year preceding the examinations.
- 5. Questions of eligibility for examinations are decided by the Committee on Eligibility of the board. This committee meets twice yearly. The secretary is not empowered to rule on questions of eligibility.

VI. Examinations

- 1. Part I examinations are held once yearly, usually in April or May, in various centers in the United States.
- 2. Part II examinations are held once yearly, usually in one center, immediately preceding the meeting of The American Academy of Orthopaedic Surgeons.

VII. CERTIFICATION

- 1. Applicants who successfully pass Part I examinations will receive no certificate but will be notified by letter by the secretary.
- 2. Applicants who successfully pass Part II examinations receive a Certificate of the Board, which states that they have been found qualified to practice the specialty of orthopedic surgery in those fields in which they have been trained and examined.
- 3. Candidates obtaining certification without training and examination in children's orthopedic surgery may subsequently add certification in children's orthopedic surgery by completing a minimum of one year of approved resident orthopedic training in children's orthopedic surgery and successfully passing examination in that field. A practice period of one year is required following completion of resident training, prior to examination for additional certification.

VIII. APPROVED RESIDENCIES

- 1. In the United States, resident training must be taken in institutions approved for resident training in orthopedic surgery by the Council on Medical Education and Hospitals of the American Medical Association. All approved institutions are listed at frequent intervals in the Internship and Residency Number of The Journal. Lists may be obtained from the American Medical Association and are not obtainable from the board.
- 2. The integral parts of approved residencies are designated in lists by the following symbols: A—Adult Orthopedic Surgery; C—Children's Orthopedic Surgery; F—Fracture Surgery; and S—Basic Science training. Approved lengths of training in institutions is also designated.
- 3. Candidates electing an additional year of training in adult orthopedic surgery and fracture surgery in lieu of a year in children's orthopedic surgery may satisfy requirements by continuing their training beyond the designated approved length of time in institutions approved for adult orthopedic surgery or adult orthopedic surgery and fractures.
- 4. Credit for resident training is not retroactive. Candidates must receive resident training in institutions during periods that such institutions are on the approved list. If candidates are in training at institutions at the time that such institutions become approved, resident training credit may be granted from the start of the training period provided that the program is judged to have been satisfactory.
- 5. Candidates in resident training, or possessing signed contracts for future resident training in institutions which become disapproved, either in whole or 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" when the position occupied and the work performed is equal in all functions. Fellowships in institutions having residents, in which training and responsibilities are not equal, are not credited as resident training.
- 7. Institutions approved for resident training in orthopedic surgery by the Council on Medical Education and Hospitals of the American Medical Association may, with prior acceptance by the American Board of Orthopaedic Surgery and notification to the Council, utilize the training facilities of institutions not individually approved for resident training by the aforementioned Council, provided that:
 - (a) The training supplements services in the same categories in which the institution responsible for training is approved by the Council.
 - (b) The resident spends at least half of the minimum required time in each category of training in institutions approved by the Council.
- 8. Foreign residencies must satisfy the American Board of Orthopaedic Surgery.
- 9. Application for approval of the training facilities of any institution must be made to the Council on Medical Education and Hospitals of the American Medical Association, and inspec-

tion of such facilities is made by representatives of the Council. Final approval is a joint function of the Council and the American Board of Orthopaedic Surgery.

IX. REQUIREMENTS OF RESIDENT ORTHOPEDIC TRAINING

- 1. Institutions approved for full three year programs including all parts of the training requirements may integrate all parts so that they are given concurrently.
- 2. Institutions now approved for less than three years of orthopedic resident training should arrange with other approved institutions to provide complete three year programs for all residents. It is planned that such desirable complete programs, with their participating institutions, will be listed separately.
- 3. The minimum requirements of resident orthopedic training are as follows:
 - (a) One year of training in adult orthopedic surgery.
 - (b) Six months of training in the basic sciences.
 - (c) Six months of training in fracture surgery.
 - (d) One year of training in children's orthopedic surgery or, if elected, an additional year of training in adult orthopedic surgery and fracture training in place of training in children's orthopedic surgery.
- 4. Candidates who elect an additional year of training in adult orthopedic and fracture surgery instead of a year in children's orthopedic surgery may satisfy the requirements by taking the additional year of training in adult orthopedic surgery or six months of adult orthopedic surgery and six months of fracture surgery, but may not take the entire year of training in fracture surgery.
- 5. Training in adult and children's orthopedic surgery must include observation and first hand experience in diagnosis, treatment, operative and postoperative care of orthopedic problems.
- 6. Training in fracture surgery must include observation and first hand experience in diagnosis, treatment, operative and post-operative care of recent and old fractures.
- 7. Training in the basic sciences must instill a sound knowledge of anatomy, pathology, physiology, bacteriology, and biochemistry as these basic sciences apply to orthopedic surgery.
- 8. Candidates may complete the training requirements by training in several approved institutions provided that all the aforementioned minimum requirements are satisfied on approved services.
- 9. No training period of less than six consecutive months in one institution may be credited toward resident training requirements, except a few short courses on the board's approved list and recognized supplementary services of approved institutions.
- 10. Candidates in resident training may not engage in private practice.
- 11. Candidates in resident orthopedic training must receive their training in institutions and may not receive credit for time spent assisting in private office practice, which is considered as preceptorship training.
- 12. Candidates trained on accelerated programs during the war years are credited with one year of training for each nine months' residency on established accelerated programs.

X. REQUIREMENTS OF PRECEPTORSHIP TRAINING

- 1. The preceptor must possess certification by the American Board of Orthopaedic Surgery.
- 2. The practice of the preceptor must be extensive enough to give the candidate experience in all phases of orthopedic practice.
- 3. The preceptor must devote special periods of time each week, outside of the routine hours employed in hospitals and office practice, to assist the candidate with organized courses of study similar to those received during resident training.
- 4. If facilities and instruction in the related basic sciences are not available, the candidate must spend a minimum of six months as a student in an institution approved for basic science training in orthopedic surgery.

- 5. The candidate must train as a full time assistant to the preceptor and may not maintain a separate office or engage in individual practice.
- 6. The minimum training period in orthopedic surgery under the preceptorship program is five years, after which time the candidate may file application for Part 1 examinations.
- 7. The minimum practice period required for candidates trained under the preceptorship program is five years, after which time the candidate may file application for Part II examinations. This makes a minimum total of 10 years from the start of orthopedic training to eligibility for Part II examinations.
- 8. The practice period may be satisfied in individual private practice or in assistantship or partnership as desired by the candidate.
- 9. Candidates who combine preceptorship training with approved resident training receive credit for the preceptorship portion of their training only if it totals a minimum of two years. Two years of preceptorship training are credited as the equivalent of one year of resident training. The practice period requirement is likewise evaluated so that three years of practice are required if the candidate submits two years of preceptorship and two years of resident training, and four years of practice are required if four years of preceptorship and one year of resident training are submitted.

XI. SEQUENCE OF EXAMINATIONS AND PRACTICE REQUIREMENTS

- 1. No person may take Part II examinations until after successful completion of Part I examinations.
- 2. Successful completion of Part I examinations in no way obligates the board to declare a candidate eligible for Part II examinations.
- 3. Regardless of how extensive or prolonged a practice a candidate may have had prior to completing the training requirements, such time may not be credited toward practice requirements. All practice requirements must be satisfied subsequent to completion of training requirements.
- 4. Candidates may not be admitted to examinations on the basis of prolonged practice but must qualify on the basis of formal training in one of the categories previously detailed.

XII. PRACTICE REQUIREMENTS

- 1. Candidates must maintain high ethical and professional standards.
- 2. Candidates must strive to increase their scientific knowledge.
 - 3. Candidates must limit their practice to orthopedic surgery.
- 4. Candidates who have had no approved training in children's orthopedic surgery must confine their practice to fracture and adult orthopedic surgery.
- 5. Candidates trained in resident orthopedic training are required to complete a minimum of two years of orthopedic practice subsequent to the completion of their formal training before becoming eligible for Part II examinations.
- 6. Candidates in private practice must spend a minimum of 14 months in one locality immediately prior to application in order that practice may be properly evaluated.
- 7. Candidates employed full time in institutions may satisfy practice requirements by serving a minimum of two years, but minimum requirements may not be satisfied by mixing full-time institutional work with preceding or subsequent time in private practice.
- 8. Candidates trained by preceptorship are required to complete a minimum of five years of orthopedic practice before becoming eligible for Part II examinations. The practice period may be independent of the preceptor.

XIII. METHOD OF EXAMINATION

1. Part I examinations consist of a written examination and oral examinations. Material covered includes fundamental surgical principles, elementary fracture and orthopedic proce-

- dures, history-taking and physical examinations as well as those parts of anatomy, pathology, physiology, and biochemistry related to orthopedic surgery. The oral examinations consist of five parts: (a) anatomy, (b) pathology, (c) physiology and biochemistry, (d) surgery and (e) fractures and orthopedic surgery.
- 2. Part II examinations consist of a written examination and oral examinations. Material covered includes advanced work in all phases of orthopedic surgery. The oral examinations consist of five parts: (a) anatomy, (b) pathology, (c) children's orthopedic surgery, (d) fractures and (e) adult orthopedic surgery.
- 3. Candidates who have not had approved training in children's orthopedic surgery will not be examined in that branch of orthopedic surgery.
- 4. Candidates are notified by letter as to whether they passed or failed in the examinations. No information regarding results is available until such letters are mailed.
- 5. Results of integral parts of examinations are not available to either candidates or diplomates of the board.
- 6. Candidates who have passed Part I examinations are required to take Part II examinations within a 10 year subsequent period. If there is a lapse of more than 10 years, candidates must repeat Part I examinations and must then become eligible by the requirements then in force.

XIV. REEXAMINATIONS

- 1. Applicants who fail to pass Part I or Part II examinations may be reexamined a second or third time in each Part, but must pay the prescribed examination fee each time of reexamination.
- 2. Applicants who fail to appear for second and, if necessary, third reexaminations within three years after first failure must submit new applications with the appropriate fees.
- 3. After three successive failures in Part I or Part II examinations, applicants must present evidence of additional orthopedic training satisfactory to the board before submitting new applications.

XV. MILITARY SERVICE

- 1. Medical officers who have elected service in the military forces as their life careers compete for certification on the same basis as do physicians in civilian practice.
- 2. Physicians who served for a minimum of one year in the military forces during the war years, between Jan. 1, 1941, and July 1, 1946, are granted a bonus of one year of practice credit, provided that the same time is not used for resident training credit.
- 3. Applicants who served in military hospitals whose service is judged by the board to have been equal to that of approved resident orthopedic training, and who were on such service for a minimum of one year between Jan. 1, 1941, and July 1, 1946, may be granted credit for one year of resident orthopedic training, provided that the same time is not used for practice credit. Applicants requesting such credit must submit completed "Record of Professional Assignments" booklets with their applications.
- 4. No applicant may be granted more than one year of resident training credit and one year of practice credit for military service during the war years.
- 5. After July 1, 1946, credit for orthopedic training must have been or must be obtained by assignment as residents in military hospitals on the approved list for resident orthopedic training, the same as in civilian life.
- 6. Medical officers assigned to civilian institutions on the approved list for resident orthopedic training receive the same credit as do civilian candidates.
- 7. Medical officers who have elected service in the military forces as their life careers must satisfy the practice requirements by military assignments in which their duties are limited to the practice of orthopedic surgery.

(c) A maximum of six months' credit is allowed for residency training in an approved contagious disease hospital.

4. 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. Credit in excess of one year may be granted if the medical officer is engaged in full-time pediatrics, or may be prorated if a considerable proportion of time is spent in pediatrics. It must be noted, however, that 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.

Attention is invited to the fact that the primary duty of the resident must be the care of patients under supervision, if full credit in satisfaction of the residency training requirement is expected. 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 requirement. 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.

The board defines service in a pediatric center as full time devoted to rounded experience in an approved hospital which includes responsibility for care of patients on ward and outpatient services, experience with newborn, including prematures, and both therapeutic and preventive pediatrics. It is expected that the service will include adequate graduate training in the basic medical sciences, as well as in the clinical, laboratory, and public health aspects of the specialty.

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.—Effective Jan. 1, 1954, 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 examination for certification, if they can meet all the following requirements:

- They are graduates of a medical school 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 Other Countries.—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 pediatrics in the United States of

America or Canada may apply for certification by the American Board of Pediatrics. A special certificate may be issued to foreign candidates (not citizens of the United States of America or Canada), who have received their training in pediatrics 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 examination of this board, without completion of the requirement of two full years in the practice of pediatrics. This special certificate shall be appropriately identified to distinguish it from the regular certificate of this board. Upon completion of the above training requirements, all candidates must pass both written and oral examinations prior to certification.

INFORMATION CONCERNING EXAMINATIONS

The examinations for certification are given in two sections: Part I is written; Part II is an oral examination.

PART I—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. Effective Jan. 1, 1953, candidates must pass the written examination before admission to the oral examination will be authorized. In case of failure, the written examination may be retaken at yearly intervals for a total of three times.

PART II—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 location, taking into account date application is filed, date of eligibility, and proximity to the examination site.

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.

FEES

The application fee is \$100.

The full fee must be remitted with the application. Refund will be made only if the applicant is refused examination for reason other than failure in the same.

No additional fee is required for second and third written examinations. The fee for second and third oral examinations is \$50 each.

Members of the board receive no financial recompense of any kind beyond their travel expenses to examinations and board meetings.

FAILURE IN EXAMINATIONS

As indicated above, a written examination must be passed before a candidate is eligible for oral examination. Reexaminations may be taken one and two years later. After a third failure, the situation will be reviewed by the board and a decision concerning subsequent procedure will be made.

Applicants who fail an oral examination become eligible for a second examination after a year has elapsed. After a second failure another examination will be permitted in one year. Before becoming eligible for a fourth examination a candidate must serve one year in a full-time medical inpatient residency in an approved institution. He must then reapply as a new candidate and pay a new fee.

POSTPONEMENT OF EXAMINATION

After acceptance of his application a candidate is expected to take the next written examination offered. If desired, he may postpone this examination for one more year. Any further postponement must be for due cause acceptable to the board.

After having passed the written examination, a candidate must appear for oral examination within two years, unless excused for due cause by the board.

After failure in either Part I or Part II, a candidate must appear for reexamination within two years unless excused for due cause by the board.

Failure to appear for examination within the period indicated above, unless excused by the board, will result in loss of eligibility to appear for examination. In this case \$25 of the fee will be retained as a processing charge and the balance will be returned to the candidate. In order to be reinstated, a candidate must then submit a new application and a new fee.

LETTERS OF RECOMMENDATION AND BIBLIOGRAPHY

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. No member of the board, or official examiner, may recommend any applicant.

A list of papers or books published should be sent in with the application blank.

PURPOSE OF EXAMINATIONS

The purpose of these examinations is to determine the applicant's competency to practice pediatrics of high quality. Emphasis is therefore placed on practical aspects, but since good practice is founded on sound scientific data, the candidate must be prepared to demonstrate that he has a working knowledge of these basic data.

Clinical and abstract aspects of growth and development are fundamental parts of pediatric training, and about one-fourth of the oral examination is devoted to this phase of the subject. Diagnosis and treatment of disease fill another quarter, and the remainder of the examination is devoted to study and discussion of "cases."

Candidates who are admitted to the oral examination (Part II) will not be informed of their grade on the written portion. Their relative standing in Part I will, however, be utilized in the final decision with regard to passing.

Candidates who fail after taking Part II 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.

CERTIFICATION IN SUBSPECIALTY OF ALLERGY BY THE AMERICAN BOARD OF PEDIATRICS, INC.

MEMBERS-SUBSPECIALTY BOARD OF PEDIATRIC ALLERGY

WILLIAM P. BUFFUM, Chairman, Providence, R. I. WILLIAM C. DEAMER, San Francisco.

JEROME GLASER, Rochester, N. Y.

JAMES OVERALL, Nashville, Tenn.

BRET RATNER, New York.

ALBERT STOESSER, Minneapolis.

The American Board of Pediatrics, Inc., has established certification in allergy as a subspecialty of pediatrics.

All candidates must pass the written and oral examinations in pediatrics before submitting an application for examination in

Each allergy application is individually considered and must be accepted by the subspecialty board.

INFORMATION CONCERNING EXAMINATIONS

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 admission to the oral examination will be authorized. Oral examinations will be held at times and places designated by the Chairman of the Subspecialty Board. Ample notice will be sent to candidates by the executive secretary.

FAILURE IN EXAMINATIONS

As indicated above, a written examination must be passed before a candidate is eligible for oral examination. Reexaminations may be taken one and two years later. After a third failure, the situation will be reviewed by the board and a decision concerning subsequent procedure will be made.

Applicants who fail an oral examination become eligible for a second examination after a year has elapsed. After a second failure another examination will be permitted in one year. Before becoming eligible for a fourth examination a candidate must serve one year full time in a satisfactory allergy clinic and its hospital including training in both allergy and pediatrics.

FEES

The application fee for certification in allergy will be \$100 effective July 1, 1952.

The full fee must be remitted with the application. Refund will be made only if the applicant is refused examination for reason other than failure in the same.

No additional fee is required for second and third written examinations. The fee for second and third oral examinations is

Members of the board receive no financial recompense of any kind beyond their travel expenses to examinations and board

Application forms will be forwarded on request to the office of the executive secretary and should be returned to that office when completed. All correspondence should be addressed to him.

REQUIREMENTS

- 1. Completion of two years of approved residency training in pediatrics.
- 2. Two years full time in a satisfactory allergy clinic and its hospital, including training in both allergy and pediatrics, or
- 3. One year full time in a satisfactory allergy clinic and its hospital, and two additional years of full attendance in a satisfactory allergy clinic and its activities, or
- 4. Five years attendance of not less than 300 hours per year at an allergy clinic associated with an approved medical school or in hospital clinics specifically approved for this purpose.
- 5. Preceptorship training alone is not acceptable. It may be utilized in combination with the methods outlined in paragraphs three and four above or with a full time formal graduate or postgraduate course in allergy to satisfy portions of the second and third years in three, or one of the five years in four.

The clinics should be in hospitals that have been accepted by the Council on Medical Education and Hospitals of the American Medical Association, and by the American Board of Pediatrics for training and certification in Pediatrics.

In general, a satisfactory allergy clinic is one which is headed by a certified allergist.

Under all methods of study, there must be presented evidence of serious work in research or clinical investigation, to demonstrate interest and industry in the study of allergy.

NATURE OF EXAMINATIONS

The candidates must expect a searching examination in both the theory and practice of allergy. This means that they must come prepared to do physical examinations on selected patients, take histories, and to discuss all details in diagnosis and treatment on the patients that have been assigned to them. In addition they may be called upon to discuss any theoretical question that the examiners may choose to bring up.

CERTIFICATE

When accepted the diplomate will receive from the American Board of Pediatrics a certificate in allergy and will be listed as a specialist in allergy.

Prospective applicants for certification in the subspecialty of allergy may apply to the executive secretary of the American Board of Pediatrics.

AMERICAN BOARD OF PHYSICAL MEDICINE AND REHABILITATION

ROBERT L. BENNETT, Chairman, Warm Springs, Ga.

WILLIAM H. SCHMIDT, Vice-Chairman, Philadelphia.

WILLIAM BIERMAN, New York.

DONALD A. COVALT, New York.

KRISTIAN G. HANSSON, New York.

O. LEONARD HUDDLESTON, Santa Monica, Calif.

A. B. C. KNUDSON, Washington, D. C.

WALTER M. SOLOMON, Cleveland.

ARTHUR L. WATKINS, Boston.

Walter J. Zeiter, Cleveland.

Earl C. Elkins, Secretary-Treasurer, 30 North Michigan Ave., Chicago 2.

QUALIFICATIONS FOR ELIGIBILITY TO EXAMINATION FOR CERTIFICATION

Each applicant for admission to the examination shall be required to present evidence that he has met the following standards:

1. GENERAL

- A. Satisfactory moral and ethical standing in the profession.
- B. Membership in the American Medical Association or membership in such Canadian or other medical societies as are recognized for this purpose by the Council on Medical Education and Hospitals of the American Medical Association. (Exceptions to the foregoing qualifications shall be made by the American Board of Physical Medicine and Rehabilitation for good and sufficient reasons.)

2. PROFESSIONAL

- A. Graduation from a medical school recognized by the Council on Medical Education and Hospitals of the American Medical Association.
- B. Completion of an internship, preferably of the general rotating type, of not less than one year in a hospital approved by the same council.

3. SPECIAL TRAINING

- A. A period of study after the internship of not less than three years in clinics, dispensaries, hospitals or laboratories recognized by the same Council and by the American Board of Physical Medicine and Rehabilitation as competent to provide a satisfactory training in physical medicine and rehabilitation. Each year of training in such an approved program counts as two units against a total of eight units necessary for eligibility to both Parts I and II of the examination (see below). A total of only six credits may be earned in this manner.
- B. This period of specialized preparation shall include: (1) graduate training in anatomy (including kinesiology and functional anatomy), physics (including radiation physics, electronics and medical instrumentation), physiology, pathology, and other basic sciences which are necessary to the proper understanding of physical medicine and rehabilitation; (2) an active experience of not less than two years in hospitals, clinics, dispensaries and diagnostic laboratories recognized by the Council on Medical Education and Hospitals and the American Board of Physical Medicine and Rehabilitation.
- C. An additional period of not less than two years of practice in physical medicine and rehabilitation. One unit of credit is granted for each year of practice in physical medicine and rehabilitation
- D. Experience comparable to specialized training. Training in approved residency programs in closely allied medical-surgical fields may be acceptable in whole or in part, but maximum credit is limited and based on individual interpretation by the board. In selected cases, at the discretion of the board, two years of specialization in physical medicine and rehabilitation may be accepted as equivalent to one year formal training.

METHOD OF EXAMINATION

The examination for certification by the American Board of Physical Medicine and Rehabilitation is given in two parts. Part I is written, Part II, oral. Part I alone may be taken after the completion of six units of credit. Upon the completion of Part I, Part II may be taken after an additional two units of credit are obtained. Parts I and II combined may be taken only after a total of eight units of credit have been obtained.

The written and oral examination will cover certain aspects of the basic sciences as well as clinical physical medicine and rehabilitation.

- A. The basic sciences as related to physical medicine and rehabilitation will include:
 - (a) Anatomy (including kinesiology and functional anatomy).
- (b) Physics (including radiation physics, electronics, and instrumentation).
- (c) Physiology (including physiology of movement and physiologic effect of the various physical agents used in physical medicine and rehabilitation).
 - (d) Pathology.
- (e) Other fundamental sciences. The applicant will be examined concerning his knowledge of such subjects as biochemistry and bacteriology as related to physical medicine and rehabilitation
- B. The clinical aspects of physical medicine and rehabilitation will include:
- (a) Those diseases and conditions that come within the field of physical medicine and rehabilitation. These include arthritis and the various rheumatic diseases, neuromuscular diseases such as poliomyelitis, cerebral palsy, and paraplegia, and musculoskeletal diseases, including the large group of traumatic and orthopedic conditions.
- (b) The clinical usage of such physical agents as heat, water, electricity, ultraviolet radiation, massage and exercise, etc.
- (c) An understanding of the basic principles of physical medicine and rehabilitation and the ability to coordinate the services of such personnel as clinical psychologist, social service worker, vocational guidance worker, etc.; the ability to prescribe specifically the therapy for patients for execution by the technical and ancillary personnel in a department of physical medicine and rehabilitation.
- (d) A knowledge of the use of associated personnel within the field of physical medicine and rehabilitation such as the physical therapist, occupational therapist, clinical psychologist, and social service worker. This knowledge must include the ability to specifically prescribe patient care for execution by these therapeutic and technical groups.

APPLICATION

The application form shall contain a record of the candidate's premedical and medical training as well as of internships, graduate study, hospital or dispensary staff appointments, teaching positions, length of time practice has been limited to physical medicine and rehabilitation, membership in medical societies, medical papers published, and the names of three well known physicians to whom the board may write for professional and character references. Three letters of reference must be submitted with the application.

The application shall also be accompanied by one recent signed photograph of the candidate mounted on the application and the registration and examination fee of \$100, which fee will cover both the written and oral examinations. (In case of rejection of application, this fee will be refunded with the exception of \$15, which will be considered as a registration fee.)

CERTIFICATES

The certificate issued by the American Board of Physical Medicine and Rehabilitation shall be in such form as to comply with the articles of incorporation and bylaws and shall be signed by the chairman and the secretary-treasurer of the board and shall bear the official seal of the board.

Certificates of the board shall be issued to the effect that the applicant has been found qualified to practice physical medicine and rehabilitation.

AMERICAN BOARD OF PLASTIC SURGERY

JAMES T. MILLS, Chairman, Dallas, Texas. GUSTAVE AUFRICHT, Vice-Chairman, New York. WM. MILTON ADAMS, Memphis, Tenn. TRUMAN G. BLOCKER JR., Galveston, Texas. ALBERT D. DAVIS, San Francisco. S. MILTON DUPERTUIS, Pittsburgh. Frederick A. Figi, Rochester, Minn. PAUL W. GREELEY, Chicago. WILLIAM G. HAMM, Atlanta, Ga. FRANK McDowell, St. Louis. GERALD B. O'CONNOR, San Francisco. ARTHUR NEAL OWENS, New Orleans. LYNDON A. PEER, Newark, N. J. CLARENCE R. STRAATSMA, New York. BRADFORD CANNON, Secretary-Treasurer, Boston. ESTELLE E. HILLERICH, Corresponding Secretary, 4647 Pershing Ave., St. Louis 8.

REQUIREMENTS

GENERAL QUALIFICATIONS

The following requirements are in agreement with those promulgated by the Advisory Board for Medical Specialties and by the Council on Medical Education and Hospitals of the American Medical Association.

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 FOR QUALIFICATION

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 which 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, or what would constitute in the opinion of the board the equivalent of such training.
- 3. Two years of postgraduate work in general surgery beyond the intern year, as a resident or an assistant resident in an approved hospital, or a period of training gained elsewhere judged by the board to be the equivalent of such training.
- 4. Training in general plastic surgery (including maxillofacial surgery) in an acceptable residency 1 or preceptorship for an additional period of not less than two years, also be taken in an approved hospital, 1 or under auspices satisfactory to this board.
- 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 performance 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 above training may be taken as a resident in an approved hospital, or under a preceptorship offering equivalent training. By the latter statement it is meant that one may secure the necessary and specified training as an assistant to an accredited plastic surgeon providing suitable facilities for the education of the candidate are offered.

Credit for work done in governmental plastic surgery residencies (Army, Navy, VA hospitals) is limited to one year regardless of the time put in by the trainee, and must be supplemented by an additional year of prescribed training in a civilian plastic surgery residency or preceptorship.

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.

Because of vagaries of training, such as changes from one specialty to another, interims of military duty and other service to the country, the aptitude and skill of candidates, the board may, at its discretion, review and make recommendations for or against certification of certain applicants outside of the listed qualifications and requirements.

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, written 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.

TRAINING FACILITIES

The American Board of Plastic Surgery, in cooperation with the Council on Medical Education and Hospitals of the A. M. A. and the American College of Surgeons, evaluates training facilities in institutions providing acceptable residencies in plastic surgery. The board does not assume the responsibility for independent inspection and approval of residencies. It will inspect and make recommendations, for or against approval of a residency in plastic surgery only after the director of the residency has applied to the Council on Medical Education and Hospitals of the American Medical Association for approval of the residency, and after the Council has notified the board to that effect. Therefore any diplomate of the board wishing approval of a residency under his supervision should apply to the Council for such approval. The board will make its own inspection, preferably at the same time as the A. M. A. Council inspection, and will report its findings to the Council. Upon completion of consideration by the Council and the board, the hospital will be notified by the Council of the joint action which has been taken, and the hospital and the secretary of the board will be notified simultaneously by the Council to avoid any misunderstanding as to the status of the program.

In certain instances the board will accept, in lieu of the required two years' training in an approved residency, training in a preceptorship under a fully qualified plastic surgeon when such

^{1.} An acceptable residency is one that has been approved by the Council on Medical Education and Hospitals of the American Medical Association.

preceptorship is properly organized and supervised to give the trainee adequate experience and training in plastic surgery of a well-rounded nature. Certain established preceptorships are given full approval. New preceptorships will be given tentative approval in advance on presentation to the board by the preceptor of a well-rounded plan of training. In such instances the trainee will be required to keep a detailed record of his experience, presenting this report to the board at intervals of six months. The preceptee should request the proper forms for reporting this training from the office of the board. If the preceptorship is found adequate in scope, it will be transferred to the fully approved list. Neither the board nor its individual members can be responsible for the placing of applicants for training. The board will consider those residencies approved by the Council on Medical Education and Hospitals of the A. M. A. as acceptable facilities for training in plastic surgery?

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.

SUGGESTIONS FOR TRAINING IN PLASTIC SURGERY

A residency in plastic surgery is one in which a hospital appointment for training in plastic surgery is given the trainee. In a preceptorship in plastic surgery no such appointment is given.

While the board permits flexibility in training, approved residencies and preceptorships should be under fully qualified plastic surgeons. Those trained in preceptorships will be judged by the candidate's ability to make the most of his training and to show adequate ability in all phases of the subject.

There must be teaching in either a residency or a preceptorship—instruction in the basic sciences and in the basic principles of plastic surgery—if not in actual courses, then by conferences, ward rounds, lectures by men on the service or other services, or by visiting doctors.

A resident or assistant resident in plastic surgery should have a full time appointment from an A. M. A. Council-approved hospital or hospitals. A preceptee does not have such an appointment. A residency should preferably be in connection with a teaching hospital having medical school affiliations or be under the Dean's Committee of Veterans Administration hospitals. An acceptable residency is one that is approved by the Council on Medical Education and Hospitals of the American Medical Association.

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, to be given an opportunity to operate independently on suitable cases under more remote supervision.

RESIDENCY INFORMATION SERVICE

The Council on Medical Education and Hospitals of the American Medical Association maintains a "Residency Information Service," published quarterly, giving lists of available residency appointments in approved services in the specialties. This bulletin, showing available openings in residency appointments in plastic surgery, and other specialties, may be had on request from the Council.

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.

MEDICAL OFFICER'S PROFESSIONAL TRAINING RECORD

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

On 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. Case reports must be submitted within one year from the time of such request; otherwise a new application must be filed. These case reports shall conform to conditions which the board may from time to time specify and the case reports must be approved by the board before the candidate is admitted to examination. Case reports must be received in the Office of the Board by Jan. 1 for those who desire to be considered for the spring (MayJune) examinations of the board and by June 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 photographs. To be accepted, case reports must be assembled according to the following instructions. The group must include a variety of material from the entire body rather than a number of cases of one type, and should carry the candidate's personal deductions, conclusions and comments and should be sufficiently detailed to show if the conclusions drawn indicate a grasp of the subject and if the results justify the procedure.

Each case report should be individually assembled, typed on letter-size paper (8½ by 11 in.), with the candidate's name and the number of the case on each page. Each report should have a cover-sheet with the candidate's name, the number of the case, hospital number, diagnosis and a brief summary of the case. The pages of each report should be stapled together securely and placed in a letter-file folder. Photographs of conditions and drawings of operative technique, illustrative of each case, should be included and securely attached to each case report, with the name of the candidate and the number of the case indicated. Cases should be chosen from the private practice of the candidate or from the hospital or clinic service. The initials, color, age, and occupation of each patient should be stated, as should the name of the hospital where treated and dates of admission, operation and discharge. The important details of family history, if relevant, and of the previous history should be given. The history of the condition for which the patient consulted candidate should be stated clearly and concisely, indicating previous treat536

ment, if any, and the mental, social, or economic factors involved. The physical examination of the patient with special reference to the existing deformities should be carefully described. All laboratory and other special examinations, such as roentgenograms, which were made, should be reported, with a statement of what was determined by them. The indications for operation and for the type of operation employed should be given, and the preliminary treatment and the type of anesthesia used should be stated. A full description of the operative technique with methods of hemostasis, suture, and drainage, if any, and the name of the assistant should be given. The late and early postoperative course and results should be described. Before and after photographs should be submitted, and all photographs should be uniform in size, not less than 3 by 4 in. (Kodachrome transparencies not acceptable), mounted on a sheet 81/2 by 11 in. (letter-file folder weight), made by a sharp focus lens from untouched negatives with identical lighting conditions, exposure and developing, not reversed, to show conditions before and after operations with clear detail.

If the case reports, and lists of operation when requested, 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

EXAMINATIONS

The qualifying examinations are divided into two parts, the written examination, and the oral and practical examination.

The 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 lasts 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.

The written examination will consume all of the first day and half of the second day. The 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 examiners will present a group of patients for examination by the candidates, and the candidates will be quizzed on methods of procedure-diagnosis, treatment, technic, and so on. Slides of preoperative conditions will be shown on a screen and the candidate asked to make a quick diagnosis of the items and tabulate in the order of their importance and methods of treatment. Microscopic slides of the average pathological tissue falling within the province of the plastic surgeon will be given the candidates on which they will be asked to write a description and diagnosis.

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 preand postoperative cases.

To be considered as passing, the candidate will be required to receive a grade of at least 65 per cent in each portion of the written examination and an average of 75 per cent on the entire written and oral examination.

REEXAMINATIONS

Candidates who have failed in any portion of the examination may be admitted to another examination after one year, or within three years, except in such cases as the board may for good and sufficient reason deny a candidate the privilege of reexamination. A candidate who fails one reexamination will be admitted for further examination only after submitting evidence of additional study and preparation. The candidate must give 60 days' notice requesting reexamination and pay a fee of \$25 for the written examination and \$25 for the oral and practical examination. The examiners conducting the first examination will not be eligible to conduct the reexamination.

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 prorata contribution from diplomates after the first year's certification to help defray expenses.

AMERICAN BOARD OF PREVENTIVE MEDICINE

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ELIGIBILITY REQUIREMENTS FOR EXAMINATION

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 medical school satisfactory to the board.
- 3. An internship of at least one year in a hospital approved by the Council on Medical Education and Hospitals of the American Medical Association or in a foreign hospital satisfactory to the board.
- 4. Licensure to practice medicine in the United States or in the Dominion 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; 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, one year of which 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; and
- 4. 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 and study deemed by the board to be substantially equivalent to such graduate study;
- 2. Residency (after internship) of at least two years of supervised experience in aviation medical practice, which included planned instruction, observation, and active participation in a comprehensive, organized program of aviation medicine, one year of which may be an approved clinical residency in a field directly related to aviation medicine.
- 3. A period (after internship) of not less than two years, in addition to 1 and 2 above, of special training in or teaching or practice of aviation medicine;
- 4. Limitation of practice to full-time teaching, research, or practice of aviation medicine; and
 - 5. Regular and frequent participation in aerial flight.

Credit for training and experience in public health or aviation medicine while in military service will be considered on an individual basis, depending on the type of service.

APPLICATIONS

Each application for examination must be made on the prescribed form (which may be obtained from the secretary) and be accompanied by the required documentation, and must be filed with the secretary, ordinarily not less than 90 days prior to the date of the examination. The application must be accompanied by an 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.

FEES

The fee for application and examination is \$90, payable as indicated below; additional fees are payable for reexamination, as set forth below, but no additional fee is payable for the issuance of a certificate.

Application fee, \$15. No application will be considered unless accompanied by the application fee. The application fee is not refundable.

Examination fee, \$75. This fee is payable when the candidate is notified of acceptance for examination, and, if paid prior thereto, is not refundable after such notification has been given.

No member of the board is authorized to give informal opinions as to the eligibility of the 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 the 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.

Applicants who are declared eligible for examination but who fail to submit to examination within three years of the date of the filing of the application are required to file a new application and to pay a new application fee.

CERTIFICATION IN AVIATION MEDICINE WITHOUT EXAMINATION (THE FOUNDERS GROUP)

The bylaws authorize the board, for a limited period of time, to excuse from examination specialists in aviation medicine who have attained high academic rank or have had a minimum of ten years of distinguished service in the field of aviation medicine and are considered eligible by the board, whether or not they meet the eligibility requirements previously referred to. Applications for consideration as members of the Founders Group must be received not later than July 1, 1954. The application fee must accompany the application, and the examination fee is payable before certification even though the applicant be excused from examination.

EXAMINATIONS .

Examinations will be held from time to time and in various places depending upon need as indicated by applications received. Examinations will ordinarily be held in connection with the annual meetings of one or more of the sponsoring societies and may also be held at other times and at other places so located geographically as to minimize travel for the applicants.

The examination consists of three parts:

Part 1 consists of a comprehensive written examination designed to test the knowledge of the applicant in the general field of preventive medicine. Part 2 is a comprehensive written examination designed to test the knowledge of the applicant in the special field in which he requests certification. Part 3 is an oral or practical examination that will usually be held at the completion of the written examinations. An endeavor will be made to adapt the details of the oral or practical examination to each candidate's experience and practice. The examiners will report on each candidate to the assembled board, by which the results of the examination will be considered.

REEXAMINATION

Candidates failing the first examination taken may, upon timely request, be admitted to a second examination within 18 months following the examination failed, upon payment of an

^{*} Approval of Residency training is in the process of development. Until such time as an adequate program of residency is developed, field training will be evaluated by the Board on an individual basis. Information as to approved residencies may be obtained from the Council on Medical Education and Hospitals or from the Secretary of the Board.

additional fee of \$15. If the candidate fails the second examination, a period of 11 months must elapse before admission to a third examination. A fee of \$25 is required for admission to the third examination. Candidates failing three examinations will not be admitted to any subsequent examinations unless the board so directs.

CERTIFICATION

On satisfactory completion of the examination and proof to the satisfaction of the board that the applicant is eligible for certification, a certificate will be issued to the effect that the person named has been found to be possessed of special knowledge in the field specified in his application. The certificate will be signed by the officers of the board and will have its seal affixed. Each certificate remains the property of the board, but the person to whom it is issued shall be entitled to its possession unless and until it is revoked. Any certificate issued by the board may be revoked if evidence, satisfactory to the board, is presented that the applicant was not eligible to receive it at the time of examination or issuance, or that he misstated, misrepresented, or concealed any pertinent fact, or that his license to practice medicine has been suspended or revoked, or that he has ceased to be engaged in the teaching or practice of the specialty in which he has been certified. The issuance of a certificate to any person does not constitute such a person a member of the board.

AMERICAN BOARD OF PROCTOLOGY

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QUALIFICATIONS OF CANDIDATES

General Qualifications and Requirements.—All candidates shall comply with the current regulations of the board, regardless of the time of filing applications. These are as follows:

- 1. Candidates shall have limited their practice to proctology, shall appear personally before the board, and shall submit to the required examination.
- 2. They shall deliver to the board an official record of patients hospitalized by them during the year prior to the date of submission of the application if the board requests it.
- 3. They shall submit a bibliography of papers and books published.
- 4. They shall possess moral, ethical, and professional qualifications acceptable to the board.
- 5. They shall possess full citizenship in the country where they practice (limited to countries of North and South America, their possessions and their territories and the Philippine Islands).

Professional Qualifications.—

1. They shall be graduates of medical schools approved by the Council on Medical Education and Hospitals of the American Medical Association.

- 2. They shall possess a license to practice medicine in the state, territory, or province of their residence.
- 3. They 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.
- 4. They shall be members of the American Medical Association or the corresponding medical association recognized by the board in the country in which they reside.

Special Professional Qualifications.—They shall have completed:

- 1. Two years of approved general surgical residency and two years of approved proceedings; or
- 2. Three years of approved general surgical residency and two years of approved proctologic precepteeship; or
- 3. Two years of approved general surgical residency and three years of approved procologic precepteeship.

APPLICATIONS

Each candidate for examination shall submit an application prepared upon the prescribed form which shall be furnished by the secretary of the board. It shall contain a record of the candidate's premedical and medical training, internships, residencies, precepteeships, 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 endorsed 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. An average of 75% is the passing grade on all examinations. All examination papers are identified only by numbers assigned to candidates, and the examiners do not know the identity of the examinees.

Part 1.—This examination consists of a comprehensive written examination in anatomy, physiology, pathology, bacteriology, biochemistry, and other besides in several cities of the United States. Candidates who have passed per to 1 examinations of the American Board of Surgery or who have completed required canning in proctology may, upon approval of the American Evan of Proctology, be excused from taking part 1 of the examination of the American Board of Proctology.

Part 2.—This examination consists of comprehensive written and oral examinations on heatherry and practice of proctology. It includes questions on roentgenologic interpretation and other subjects considered appropriate by the board. Usually this examination is held in the fall of the year in one city of the United States. The oral portion of the examination is conducted by the members of the board or by designated examiners. An attempt is made to ascertain the carridate's knowledge of current proctologic literature, his knowledge of the basic sciences, the extent of his clinical experience, another qualifications.

Part 3.—This examination is held in the community in which the candidate conducts 1: professional activities. It may be omitted at the discretion of the board. Candidates required to take part 3 are notified by the secretary and arrangements for the examination are made that are suitable to the candidate and the examiner. The examination shall involve: (1) surgical operations, (2) hospital rounds, (3) hospital and office records, and (4) office practice.