# Directory of Approved Internships and Residencies

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# GRADUATE MEDICAL EDUCATION IN THE UNITED STATES

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

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#### ANNUAL REPORT

The Council on Medical Education and Hospitals presents this 30th Annual Report on Internships and Residencies, which consists of statistical data and other information on training programs for interns and residents conducted in hospitals approved by the Council. All hospitals listed are located in the continental United States or in its territories and possessions (the Canal Zone, Hawaii, and Puerto Rico). The report is composed of descriptive material; statistical tables and graphs; information on the National Intern Matching Program, the Internship Review Committee, the revised "Essentials of an Approved Internship," the Residency Review Committees, and the Sears Roebuck Foundation; a brief report on foreign medical school graduates serving internships and residencies in approved hospitals; and the plan for future evaluation of the qualifications of foreign physicians who wish to come to this country for further medical training.

Each hospital approved for intern and/or resident training furnished detailed information regarding its training programs, and the material presented is based on this submitted information. The statistical data in the tables represent the intern and resident situations as of Sept. 1, 1955. Consequently, these figures are in some instances at variance with those presented in the lists of approved services, as the latter refer to appointments for the year beginning July 1, 1957.

Specially arranged lists of hospitals offering approved internships and residencies are published following the report. The first listing of hospitals includes those approved for the training of interns, listed according to location. As in previous years, information also includes the number of hospital beds, the number of annual admissions, the autopsy rate, the length of the program, the stipend, and the number and types of intern positions offered. A subsequent classification lists these hospitals according to types of internships.

In the residency section, the hospitals approved for resident training are listed according to medical specialties, giving statistical data, names of chiefs of services and additional pertinent information similar to that included in the internship section. Following this listing, hospitals approved for resident training are listed by state and city, giving the specialties for which each is approved.

Miss Mary A. McGovern and Mrs. Helen Neitzel were responsible for much of the detail work in the preparation of the list of approved internships and residencies and the staff of the Bureau of Economic Research were responsible for the IBM statistical tabulations. This Annual Report and the lists referred to are reprinted as the Directory of Approved Internships and Residencies. The Council will furnish copies of this directory upon request.

The Council acknowledges the cooperation and assistance of medical staffs and hospital administrators, who have made the publication of this report possible by furnishing the statistical data on which it is based. The following organizations collaborated in approving residency programs:

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

The Annual Report furnishes information on medical education at the internship and residency levels to medical students, medical educators, hospital administrators, and the entire medical profession. It is hoped that this information will also be of assistance to physicians beginning their professional careers who desire to further their medical education.

American College of Surgeons

#### **INTERNSHIPS**

The number of hospitals approved for intern training and the number of approved internships are indicated in table 1. There were 867 approved hospitals offering 11,616 positions for the intern year beginning July 1, 1955, as compared with 850 approved hospitals

and 11,048 positions for the previous year, representing an increase of 17 hospitals (2%) and 568 internships (5%). The increase in the number of approved hospitals for the past 10 years is 14% (103 hospitals) and 3,077 internships (35%). Last year, the average number of interns per hospital was 12.9, as compared with the present figure of 13.3.

Hospitals outside the continental United States that are approved for intern training are represented by one in the Canal Zone; four in Hawaii; and seven in Puerto Rico.

In 1956, there were 6,845 graduates of approved American medical schools. When this figure is compared with the number of intern positions offered, there is a disparity of about 4,500 between the number of approved internships and the number of American graduates available to fill these positions. As stated later in this report, almost half of these vacancies were filled by graduates of foreign medical schools on Sept. 1, 1955. The number of vacant internships for the reported year is comparable to the number reported for the previous year, as indicated later in this report.

TABLE 1-Approved Hospitals and Internships, 1947-1956

. Yr. of Publication	No. of Hospitals	No. of internships*
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	10,624
1955	850	11,048
1956	867	11,616

<sup>\*</sup>U. S. Army and U. S. Navy hospitals and those outside the United States not included in 1947 figures.

Since the Council published its first list of approved hospitals in 1914, there has been an increase of 44% in the number of approved hospitals and an increase of 275% in the number of approved internships.

#### Internships, by Type of Service

Table 2 gives a breakdown of approved internships by type of service, including the number and the percentage reported filled and vacant on Sept. 1, 1955. The total number of internships offered was 11,616. The total number of approved hospitals was 867; these hospitals offered 1,080 approved intern training programs. For the past three years, the percentage of rotating, straight, and mixed internships offered has not varied appreciably, with 89% rotating, 10% straight, and 1% mixed (fig. 1). Rotating services include both rotating general and rotating with emphasis on a particular service. Straight internships include straight service assignments to internal medicine, surgery, pediatrics, obstetrics-gynecology, and pathology. Mixed internships include services on which assignments are made to two or three of the four major services.

There is a slight increase (1%) in the over-all number of intern positions filled this year as compared to last year. Rotating internships were 83% filled on Sept. 1, 1955, straight internships 83%, and mixed internships 84%. These figures do not vary greatly from those quoted for the preceding year. Intern positions in ob-

stetrics-gynecology increased from 40% to 60%, those in pathology from 57% to 64%. The number of vacant internships increased from 1,982 for the previous year to 2,013 for 1955. The number of filled positions increased from 9,066 (1954) to 9,603 (1955). The increased number of internships filled is attributed to an

Table 2.-Number of Internships, by Type of Service, 1955-1956

		No.	of Intern	nships			
Type of Internship	No. of Approved Programs	Filled Sept. 1, 1955	Vacant Sept. 1, 1955	Per- centage Filled			
Rotating general	. 813	8,363	1,766	83			
Other rotating	. 29	63	26	71			
Totals	842	8,426	1,792	83			
Mixed	. 25	114	21	84			
Straight Internal medicine		563 318	62 78	90 80			
Pediatrics		129	28	82			
Obstetrics-gynecology		21	14	60			
Pathology	24	32	18	64			
Totals	213	1,063	200	83			
Grand totals	1,080*	9,603	2,013	83			

<sup>\*</sup> Number of intern-training programs in 867 approved hospitals.

increase of foreign medical school graduates serving as interns, including both foreign medical school graduates having temporary visas and those having permanent visas.

In the revised "Essentials of an Approved Internship," adopted by the House of Delegates on Dec. 1, 1955, straight internships in pathology were continued. Approval for straight internships in obstetrics-gynecology has been discontinued, effective June 30, 1957. Two resolutions were introduced into the House of Delegates at the June, 1956, Annual Session in Chicago

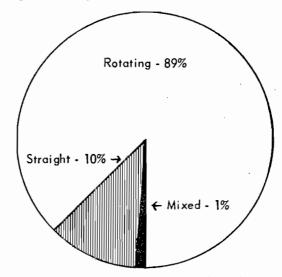


Fig. 1. Types of approved internships, 1953-1956.

favoring the rotating internship. The Reference Committee on Medical Education and Hospitals made the following report concerning these resolutions:

The Reference Committee believes that there is a growing body of opinion within the profession in favor of a rotating internship. It also recognizes the difficulties involved and the dangers to some established education programs were action taken precipitously to disapprove straight internships, which are about 10% of the total number now approved. It recommends the following substitute resolution for resolutions 11 and 38:

"Resolved, 1. That the Council on Medical Education and Hospitals be requested to increase its efforts to encourage rotating internships rather than straight internships in all hospitals approved for the latter.

"2. That a report of the results of this effort be submitted annually."

This portion of the report of the Reference Committee was adopted by the House of Delegates. The problem of the straight internship is not one that can be solved easily. It will require careful analysis and study over a period of time by medical educators, hospital administrators, and the professional staffs of hospitals.

#### Internships, by Type of Hospital Control

In table 3 the distribution of internships according to hospital control is indicated. Federal hospitals offered 603 (5%) of the 11,616 approved internships; nonfederal governmental hospitals offered 3,591 (31%)

Table 3.-Number of Internships, by Type of Hospital Control, 1955-1956

		No.	ships	
Control Federal	No. of Approved Hospitals	Filled Sept. 1, 1955	Vacant Sept. 1, 1955	Per- centage Filled
U. S. Army	7	187		100
U. S. Navy	17	176		100
U. S. Public Health Service	7	84	1	99
Veterans Administration	7	ōō	44	55
Other federal	3	48	8	86
Totals	41	550	53	93
Governmental (nonfederal)				
State	27	783	67	92
County	35	864	53	94
City	53	1,317	149	89
City-county	16	316	42	88
Totals	131	3,280	311	91
Nongovernmental				
Church operated and related	304	2,244 .	768	74
Nonprofit corporations	380	3.469	869	79
Totals	684	5,713	1,637	78
Proprietary				
Partnership	. 2	16		100
Corporations unrestricted as				
to profit	9	44	12	79
Totals	11	60	12	83
Grand totals	867	9,603	2,013	₩ 83

of the available internships; nongovernmental institutions offered 7,350 (63%) positions; and 72 internships (less than 1%) were offered by proprietary hospitals.

The group of federal hospitals had the highest occupancy rate for interns, 93%, on Sept. 1, 1955. The Army hospitals and the Navy hospitals had a full complement, and the Public Health Service had a 99% occupancy rate. The nonfederal governmental hospitals had 91% of their positions filled; county hospitals had the highest rate in this group, 94%. The rate for the nongovernmental hospitals was 78% and for the proprietary hospitals was 79%.

The federal hospitals showed an increase in occupancy rate of 4% over the rate for the previous year. There was a 1% increase for the nonfederal governmental hospitals and an increase of 12% for the proprietary hospitals. The rate for the nongovernmental hospitals remained at the same figure as quoted for 1954.

The average number of internships filled for federal hospitals was 13.4 per hospital; for nonfederal governmental hospitals, 25.0; for nongovernmental hospitals,

8.4; and for proprietary hospitals 5.5. The average numbers of intern positions offered per hospital, considering all hospitals, was 13.3; the average number of interns on duty per hospital was 11.1.

In 1953, 8,275 internships were filled (78%); in 1954, 9,066 positions were filled (82%); and in 1955, 9,603 positions were filled (83%).

# Internships, by Medical School Affiliation and Bed Capacity

The classification of hospitals into the categories of "major teaching," "minor teaching," and "nonaffiliated" is used in this report and in the following list of approved internships. These classifications are based on the degree to which medical schools utilize the hospitals for undergraduate medical education. A "major teaching" hospital is considered by the school as being a major unit in its undergraduate clinical clerkship program. A "minor teaching" hospital is one that is utilized to a limited extent for undergraduate instruction. A "nonaffiliated" hospital is one that is not designated by a medical school as participating in such a program. Based on this classification, a statistical analysis of approved internships is presented in table 4.

Table 4.—Number of Internships, by Medical School Affiliation and Bed Capacity, 1955-1956

		No. of Internships				
	No. of Approved Hospitals	Filled Sept. 1, 1955	Vacant Sept. 1, 1955	Per- centage Filled		
Less than 200 beds	167	753	214	78		
200-299		1,651	561	75		
300-499	178	1,803	452	80		
500-over	51	952	132	88 ,	<i>&gt;</i> .(	
Totals	654	5,159	1,359		71	
Major teaching -						
Less than 200 beds	. 11	77	40	66		
200-299	. 19	227	54	81		
300-499	. 52	899	131	87		
500-over	. 65	2,591	236	92 .		
Totals	. 147	3,794	461	89		
Minor teaching						
Less than 200 beds	. 13	41	29	59		
200-299	. 22	156	65	71		
300-499	. 23	237	67	78		
500-over	. 10	216	32	89		
Totals		650	193	77		
Grand totals	. 867	9,603	2,013	83		

Major teaching hospitals (147) constituted 17% of the approved hospitals for the past year and offered 4,255 internships with an occupancy rate of 89%. Minor teaching hospitals (66), 8% of the approved hospitals, offered 843 internships, of which number 77% were filled. Nonaffiliated hospitals (654) were 75% of the total number of approved hospitals; 79% of the 6,518 positions offered by this group were filled on Sept. 1, 1955.

The rate of occupancy for approved hospitals was highest in the major teaching group, the rate being 89%. This figure was 4% higher than that for last year. The rates for the minor teaching and nonaffiliated hospitals were 77% and 79% respectively.

A study of the occupancy rate for these three groups of hospitals indicates that there is a definite trend for the larger hospitals to have a higher occupancy rate

than the smaller hospitals. The combined occupancy rate for hospitals of less than 200 beds in all groups was 76%; that for hospitals of 500 beds or more in all groups was 90%. The trend in all three groups of hospitals in these classifications was that, as the size of the hospital increased, the occupancy rate increased.

#### Internships, by Census Region and State

A breakdown by states and regions of the internships filled and vacant on Sept. 1, 1955, is shown in table 5. As compared with the regional figures for positions occupied with those of last year, there is no great change for any region. The highest regional figure for occupany was in those hospitals outside the continental United States, the Canal Zone, Hawaii, and Puerto Rico, which had 96% of their intern positions filled. In the United States, the Pacific region with 87% again had the highest rate, although the New England and the Middle Atlantic regions had rates of 86% and 85% respectively. The lowest rate occurred in the East South Central region, the rate being 73%, a slight increase over last year's rate. Individual states having 90% occupancy or better were South Carolina, Connecticut, Vermont, Ohio, New York, New Jersey, District of Columbia, Louisiana, Arizona, Washington, Canal Zone (100%), Hawaii, and Puerto Rico. States with rates below 50% were North Dakota and Montana.

As could be expected from a study of the population of the United States, one-fourth of the approved hospitals are located in New York, New Jersey, and Pennsylvania. One-fourth of the filled internships occur in these states. Pennsylvania ranks lowest in rate of occupancy for the Middle Atlantic states, with 71%. As indicated previously, the occupancy rate for internships shows a 1% increase over last year. On Sept. 1, 1955, no approved internships were offered in Idaho, New Mexico, Nevada, and Wyoming.

#### Internship Stipends

There has been an increase in the average monthly cash stipend paid the intern in both affiliated and nonaffiliated hospitals. The average monthly stipend paid by the affiliated hospital for 1954 was \$87; the figure for 1955 is \$121, an increase of \$34. For 1954, the stipend paid by the nonaffiliated hospital was \$136, as compared with \$169 for 1955.

Eighty-five per cent of the affiliated hospitals furnish full maintenance in addition to the stipend; 15% offer partial maintenance; 60% give additional perquisites such as uniforms and bonuses. Only three hospitals do not pay a cash stipend.

In the group of nonaffiliated hospitals, 88% furnish full maintenance, 10% partial maintenance. Twentyone hospitals do not offer maintenance; more than half of the hospitals in this group reported additional perquisites for the interns. (All federal hospitals have been excluded from data regarding stipends.)

Figure 2 compares the range of stipends paid by affiliated and nonaffiliated hospitals. Although the average stipend paid by the affiliated hospital is \$38 less than that paid by the nonaffiliated hospital, the occu-

TABLE 5.-Number of Internships, by Census Region and

State, 1	955-1956	3		
		No.	of Intern	ships
	No. Approved	Filled Sept. 1,	Vacant Sept. 1,	Per- centage
Census Region and State	Hospitals	1955	1955	Filled
New England Maine	4	26	. 4	87
New Hampshire		12	2	86
Vermont	2	21	2	91
Massachusetts	36 7	325 48	61 16	84 75
Connecticut	21	181	13	93
Totals	71	613	98	86
Middle Atlantic				
New York	106 4 <b>1</b>	1,583 368	161 37	91 <b>91</b>
Pennsylvania	79	664	273	71
Totals	226	2,615	471	85
East North Central				
Ohio	51	641	65	91
Indiana	17 - 61	101 696	90 128	53 84
Michigan	37	437	135	76
Wisconsin	22	170	43	80
Totals	188	2,045	461	81
West North Central				
Minnesota	14 11	178 71	32 20	85 78 . '
Missouri	25	302	116	72
North Dakota	4	9	13	41
South Dakota Nebraska	3 9	17 36	4 31	81 54
Kansas	7	67	25	73
Totals	73	680	241	74
South Atlantic				
Delaware	3	26	7	79
Maryland  District of Columbia	21 12	255 182	48 21	84 90
Virginia	19	177	29.	86
West Virginia	8	50 129	14 63	78 67
North Carolina	15 7	100	5	95
Georgia	12	132	35	82
Florida	13	137	22	86
Totals	110	1,188	244	83
East South Central Kentucky	9	74	29	73
Tennessee	15	184	61	75
Alabama	9	73 17	24 13	76 57
Mississippi	3		127	
Totals	36	348	127	78
West South Central Arkansas	4	40	24	<b>6</b> 2
Louisiana	10	227	21	91
Oklahoma Texas	7 27	63 340	21 93	<b>75</b> 79
	48	670	159	81
Totals	40	070	100	01
Mountain Montana	3	4	7	37
Colorado	12	129	16	89
Arizona	6 7	56 55	6 21	90 72
Totals		244	50	83
	20	2.12	00	0.7
Pacific Washington	15	374	13	93
Oregon	7	64	25	72
California	-53	800	117	87
Totals	75	1,038	155	87
Territories and Possessions	1	18		100
Canal Zone	4	18 65	2	97
Puerto Rico	7	79	5	94
Totals	12	162	7	96 ,
Grand Totals	867	9,603	2,013	83

pancy rate for the former was about 10% higher than for the latter. From this fact, it is logical to conclude that financial consideration is not the decisive factor in choosing an internship. The letters FM and PM following the stipend quoted in the list of approved internships refer to "full maintenance" and "partial maintenance."

#### PERCENTAGE OF HOSPITALS

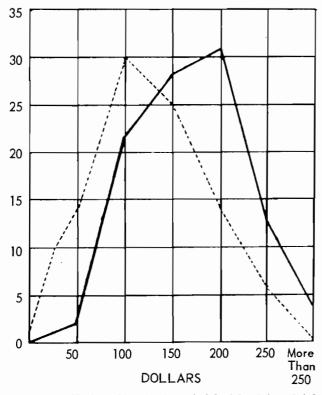


Fig. 2. Monthly internship stipends, with federal hospitals excluded. Solid line indicates nonaffiliated hospitals (206), dashed line affiliated hospitals (200). Abscissa gives upper level of stipend range.

#### Autopsy Rates

It is a specific requirement for internship approval that hospitals maintain a minimum autopsy rate on hospital deaths of 25%. If an approved hospital does not maintain a 25% rate for two consecutive years, approval may be withdrawn. The autopsy rate is considered an accurate index of the interest of the medical staff and the hospital administration in scientific medical progress. Hospitals that consistently maintain a high autopsy rate display a sincere interest in medical education.

Table 6 lists the 20 federal hospitals and the 20 non-federal hospitals conducting internships during the past year that had the highest autopsy rates for the reported period (1955). These hospitals are to be commended for their excellent work in this connection.

Fifteen hospitals (2%) had autopsy rates of less than the required 25%. These hospitals have been advised of their failure to meet the requirement and will be required to raise the rate for the next reporting period in order to qualify for continued approval.

#### National Intern Matching Program

The National Intern Matching Program has completed five years of successful operation as the agency through which medical school graduates receive appointments as interns in hospitals approved for such training by the Council on Medical Education and Hospitals. The primary function of the Program is to serve as a central clearing agency for medical students and hospitals; its aim is to provide an orderly method for giving effect to students' preferences regarding hospitals and hospitals' choice of students in the appointment of interns. This mechanical plan of matching interns and hospitals has proved more efficient than any other plan previously used and gives complete freedom of choice to both students and hospitals.

The policies under which the program operates are determined by organizations interested in internships. In addition to the Council on Medical Education and

Table 6.—Internship Hospitals with Highest Autopsy Rates, 1955

	Federal	
1.	U. S. Naval Hospital, Corona, Calif	97
2.	U. S. Naval Hospital, Jacksonville, Fla	97
3.	U. S. Naval Hospital, Bremerton, Wash	96
4.	U. S. Naval Hospital, Oceanside, Calif	95
5.	Letterman Army Hospital, San Francisco	94
6.	Fitzsimons Army Hospital, Denver	92
7.	Walter Reed Army Hospital, Washington, D. C	91
8.	U. S. Naval Hospital, Bethesda, Md	90
9.	U. S. Naval Hospital, Portsmouth, Va	90
10.	Veterans Administration Center, Los Angeles	87
11.	Brooke Army Hospital, Fort Sam Houston, San Antonio, Texas	87
12.	U. S. Naval Hospital, San Diego, Calif	86
13.	Veterans Administration Hospital, Oklahoma City	86
14.	U. S. Naval Hospital, Great Lakes, Ill	85
15.	U. S. Naval Hospital, Oakland, Calif	84
16.	U. S. Naval Hospital, Philadelphia	83
17.	Tripler Army Hospital, Honolulu, Hawaii	83
18.	U. S. Naval Hospital, Chelsea, Mass	82
19.	Veterans Administration Hospital, Long Beach, Calif	81
20.	Valley Forge Army Hospital, Phoenixville, Pa	81
	Nonfederal	
1.	Childrens Hospital, Los Angeles	93
2.	Colorado General Hospital, Denver	93
3.	University of Illinois Research and Educational Hospitals, Chicago	90
4.	Milwaukee Children's Hospital, Milwaukee	89
5.	Rochester General Hospital, Rochester, N. Y	85
6.	University of Minnesota Hospitals, Minneapolis	83
7.	Salt Lake County General Hospital, Salt Lake City	83
8.	Mary Fletcher Hospital, Burlington, Vt	82
9.	St. Louis Children's Hospital, St. Louis	81
10.	University of Nebraska Hospital, Omaha	81
11.	Children's Hospital, Buffalo	81
12.	University Hospital, Madison, Wis	80
13.	Mary Hitchcoek Memorial Hospital, Hanover, N. H	80
14.	University of Chicago Clinics, Chicago	79
15.	St. Joseph Mercy Hospital, Ann Arbor, Mich	<b>7</b> 9
16.	Long Island Jewish Hospital, New Hyde Park, N. Y	79
17.	University of California Hospital, San Francisco	78
18.	Evanston Hospital, Evanston, Ill	78
19.	Peter Bent Brigham Hospital, Boston	78
<b>2</b> 0.	Children's Medical Center, Boston	77

Hospitals, these organizations are the American Hospital Association, the Association of American Medical Colleges, the American Protestant Hospital Association, the Catholic Hospital Association, and the Student American Medical Association. The policy-making body of the National Intern Matching Program is composed of representatives from these groups, liaison representatives from the Federal Services, and a student representative.

Hospitals eligible to participate in the program must be approved by the Council on Medical Education and Hospitals. Students eligible to join the program are those seeking first-year internships in these hospitals. Each student is provided with a Directory of Partici282

pating Hospitals, and each hospital receives a Directory of Participating Students. Students apply where they wish, to as many hospitals as they desire. Hospitals are free to interview any participating student and use their own interview and evaluation techniques. Upon completion of interview, each student submits to the Program office a ranking list showing the hospitals to which he has applied in order of preference. Hospitals also submit ranking lists of students who have applied to them. These lists, together with the intern quotas for each hospital, form the basis of the matching operation. Hospitals are matched with those students ranked highest on their list to the limit of their quota, unless those students prefer another hospital which also has given them a high ranking. Thus each student receives the highest choice hospital on his list that has a place for him. It is the individual responsibility of student and hospital to determine what will be acceptable to them prior to submitting ranking lists. The Program covers internships beginning between April 1 and Dec. 31. Lists are received by the National Intern Matching Program in January; the actual matching begins in February; and results are announced the middle of March.

Participation in the fifth program, completed in March 1956, included 98% of all hospitals approved by the Council and 97% of all United States medical school seniors. Of the 6,821 students in the program, 6,588 (97%) were matched. Of the 233 unmatched students, more than 100 applied to only one or two hospitals, thereby reducing their chances of being matched. Of the students matched, 74% received their first choice, 15% their second choice, 6% their third choice, and 5% their fourth choice or lower.

There were 11,459 positions offered by the 821 participating hospitals; 17% of these hospitals completely filled their quotas, 53% partially filled them, and 30% of these hospitals had no interns matched to them.

During the past year, hospital and student participation was at the highest level in the history of the program. Indications are that participation in the Program for 1957-1958 will equal and probably surpass previous years.

#### Internship Review Committee

The Internship Review Committee was established in 1954 and is composed of representatives of organizations concerned with and interested in intern training programs. In addition to the representatives of the Council on Medical Education and Hospitals, there is a representative from the Association of American Medical Colleges; the American Hospital Association, the Federation of State Medical Boards of the United States; and the American Academy of General Practice.

The purposes of the Committee are (1) to review reports of surveys of intern training programs and make recommendation to the Council for approval or disapproval; (2) to recommend to the Council such revisions of the requirements for intern education as are considered appropriate; and (3) to recommend to the Council such revisions in policy concerning all aspects of intern education as are considered appropriate.

In its period of operation, the Committee has become increasingly aware of the necessity for reasonable flexibility in the interpretation of the requirements for internship approval and of the advisability of giving a hospital an opportunity to bring its deficient program of training up to standard before approval is withdrawn. When a hospital does not measure up to the requirements for approval, it is warned that its approved status is in jeopardy and advised regarding the specific corrections that should be made. Sufficient time for correction of these deficiencies is permitted before approval is actually withdrawn. This policy serves to emphasize the consultant attitude of the Committee and of the Council in respect to training programs.

The Committee is functioning effectively and is filling a real need in its work. It is currently doing a great deal to maintain and improve the standards of intern education and is continually working toward this objective.

### Revised Essentials of an Approved Internship

The House of Delegates adopted the revised "Essentials of an Approved Internship" as presented by the Council on Dec. 1, 1955. This revision incorporated the changes and recommendations made by the Ad Hoc Committee on Internships. The principal changes made were 1. The "one-fourth rule" will be applied. 2. Straight internships in pathology will be approved. 3. Stress was placed upon the educational function of the internship as being primary.

The "one-fourth rule" states: "A hospital which for two successive years does not obtain one-fourth of its stated complement of interns may be disapproved for intern training." Early in January, 1956, a copy of the revised Essentials was sent to the Administrator and to the Chairman of the Intern Committee in each hospital approved for the training of interns; attention was called to the "one-fourth rule" in the covering letter. In May, 1956, the following interpretation was given by the Council staff to this rule:

1. All interns serving in a hospital are considered in computing the percentage of quota filled, this includes graduates of both American and foreign medical schools.

2. The percentage of the quota filled will be calculated on the basis of (a) the quota published in the 1955 Internship and Residency Number of The Journal, (b) the number of interns on duty on Sept. 1, 1956, as reported by the hospital. (Similar statistics will furnish the basis for computing the percentage of quota filled in following years.)

3. If an approved hospital fails to meet the requirements of the "one-fourth rule," a letter of warning will be sent to the hospital the first year; if it does not fill the required percentage for two successive years, approval may be withdrawn.

4. Intern quotas may be changed upon written request to the Council.

5. Application of the "one-fourth rule" will obtain beginning in January, 1958. Any approved hospital that does not fill one-fourth of its intern quota for the two successive years 1956-1957 and 1957-1958 may have its internship approval removed at that time.

In the revised Essentials it is specifically pointed out that if the primary function of the internship is not educational, approval is in jeopardy.

#### Interns and Residents from Foreign Countries

The Institute of International Education conducted a survey in September, 1955, of foreign medical school graduates serving internships and residencies in hospitals approved for this training by the Council on Medical Education and Hospitals. These foreign physicians came from 84 countries and were nonimmigrants, expecting to return to their own countries on completion of their medical training.

There were 6,033 foreign physicians reported by McCormack and Feraru in this study serving as members of the house staffs of approved hospitals, an increase of 20% over the figures determined in a similar survey in September, 1954. Of this number, 1,859 were interns and 4,174 were residents. The six countries having the largest representation were: the Philippine Islands, 1,065; Canada, 584; Mexico, 489; Germany, 364; Turkey, 320; and Italy, 260. These six countries were listed in the same order in last year's survey.

One-fourth (1,533) of these foreign physicians were located in New York. There were 485 in Ohio; 415 in Pennsylvania; 398 in New Jersey; 371 in Massachusetts; and 359 in Illinois. The two largest groups receiving resident training were in general medicine and general surgery; obstetrics-gynecology and pathology ranked third and fourth, respectively, in numbers.

The present policy of the Council is that graduates of foreign medical schools may be appointed to the intern and resident staff of a hospital without jeopardizing the approved status of the hospital. However, following the adoption of the report of the Cooperating Committee on Evaluation of Graduates of Foreign Medical Schools by the House of Delegates at the Annual Session in June, 1956, in Chicago, plans are now being crystallized for evaluation of foreign physicians coming to the United States to serve internships and residencies. The proposed program of evaluation is outlined in the Report of the Council on Medical Education and Hospitals.2 The emphasis in this program is placed on the evaluation of the medical qualifications of the individual foreign-trained physician who wishes to come to the United States. The program is designed to establish two principal criteria in regard to each foreign-trained physician: (1) that he is a graduate of a bona fide medical school; and (2) that, as nearly as can be measured, he has reached a level of educational attainment comparable to that of students in American schools at the time of graduation. These criteria are to be established by evaluation of the physician's medical credentials in view of predetermined minimal standards and examination of the physician for factual knowledge of medicine.

It is believed that implementation of this proposed program will afford hospitals needed assurance in regard to the medical qualifications of foreign-trained physicians seeking positions as interns and residents. It is anticipated that this program will be in effect in one year.

#### THE SEARS ROEBUCK FOUNDATION

Physicians completing their graduate training and who may require financial assistance in initiating the establishment of medical practice units in areas considered medically deficient will be interested in investigating the program financed by the Sears Roebuck Foundation. This Foundation has made two grants of \$125,000 to a revolving assistance fund administered by a Medical Advisory Board appointed by the Trustees of the American Medical Association. These grants are dispersed by the Board in the form of 10year, nonsecured, supplemental loans ranging from \$1,000 to \$25,000. Interest ranges from zero to 6%, depending on the rapidity of payment. All loans are designed to make up the difference between what can be raised through normal lending agencies and the total amount needed. All funds collected in the form of interest and principal go into the revolving fund, thereby making the program self-perpetuating and providing the "seed" principal of growth and expansion at the same time. It is estimated that, within 10 years, this fund will amount to over \$2,000,000 because of this growth factor, which will do much to meet the needs of medical distribution.

The purpose of the plan is to encourage physicians to locate in communities where their services are most urgently needed. Because of the limited funds available at this time, all loans are competitive, thereby insuring that loans reach communities and physicians with the greatest need. Preference is given to physicians—specialists or general practitioners—who desire to go to rural or rapidly growing suburban areas where medical care in inadequate.

All applications are reviewed by the territorial or area Medical Advisory Board members, where they are approved or rejected. If approved, they are then presented to the entire Board, where all applications approved by the various area Advisory Boards are reviewed and final decisions made. The Board reviews applications on the following grounds:

- 1. Professional qualifications.
- 2. Availability and quality of medical service in the community. (Loans are intended primarily to create units, but consideration is also given to improving and expanding existing units.)
  - 3. Soundness of the plan for providing medical care.
- 4. Financial initiative of applicant, thus insuring that loans are supplemental.
- 5. No loan will be granted for the purpose of refinancing existing debt or to be used for cost of living while establishing practice.

This statement regarding the Sears Roebuck Foundation is presented in this issue of The Journal for the information of medical school and hospital administrators, officials of local and state medical societies, and others whose advice is sought by young physicians in regard to sources of financial assistance. Physicians interested in applying for the Sears Roebuck assistance should contact their school, hospital, or county or state medical society for applications and more detailed information.

#### RESIDENCIES

Residency training in the United States continues to expand. The Council now approves residencies in 30 specialties and subspecialties, aviation medicine having been added in the past year. These programs are conducted in 1,202 general or special hospitals. Resi-

Table 7.-Number of Residencies, by Specialty, 1955-1956

		No. of Residencies						
	ved	App	lst-Y			Total Appointm (All Yr		
Specialty	No. of Approved Programs	Filled Sept. 1, 1955	Vacant Sept. 1, 1955	Percentage Filled	Filled Sept. 1, 1955	Vacant Sept. 1, 1955	Percentage Filled	
Allonger	21			80.0				
Allergy	205	16	4 92	83.0		_	74.3 83.1	
Anesthesiology	203 36	448	92	80.4			79.0	
Contagious disease	50 5	6	1	85.7	9		90.0	
	77	86	18	82.7			86.5	
Gastroenterology	29	18	4	81.8		-	81.0	
General practice	168	374	138	73.0	-		69.6	
Internal medicine	609	1,818	382	82.6			81.3	
Malignant disease	9	1,010	4	77.8			75.9	
Neurological surgery	96	70	21	76.9			85.8	
Neurology	96	102	50	67.1	206		65.2	
Obstetrics	49	82	8	91.1	122		92.4	
Gynecology	11	13	2	86.7	43		95.6	
Obstetrics-gynecology	406	763	76	90.9			90.4	
Occupational medicine	1		1	0.0	1,017	2	0.0	
Ophthalmology	165	203	40	83.5	529		85.6	
Orthopedic surgery*	210	227	38	85.7	711		87.1	
Orthopedic surgery†	39	26	15	63.4	70	37	65.4	
Orthopedic surgery‡	14	9	2	81.8	21	6	77.8	
Otolaryngology	119	129	43	75.0	327	108	75.2	
Pathology	574	568	279	67.1	1,269	697	64.5	
Pediatrics	265	637	101	86.3	1,294	198	86.7	
Physical medicine	57	29	51	36.2	76	99	43.4	
Plastic surgery	37	33	9	78.6	75	16	82.4	
Proctology	13	5	5	50.0	19	10	65.5	
Psychiatry	279	759	333	70.0	1,950	746	72.3	
Pulmonary diseases	102	164	74	68.9	227	96	70.3	
Radiology	411	462	202	69.6	1,192	431	73.4	
Surgery A§	529	1.536	197	89.6	4.551	464	99.7	
Surgery B#	119	165	54	75.3	210	81	72.2	
Thoracic surgery	. 71	64	10	86.5	145	17	89.5	
Urology	221	142	60	70.3	487	137	78.0	
Totals	5,043	9,005	2,323	79.5	21,425	5,091	80.8	

dency Review Committees, composed of representatives of the Council and the appropriate American Board, have been organized in dermatology, neurological surgery, ophthalmology, orthopedic surgery, pediatrics, physical medicine, preventive medicine, proctology, psychiatry, radiology, and urology. Residency Review Committees in surgery, plastic surgery, and otolaryngology include representatives of the American College of Surgeons, and the American College of Physicians is represented on the Committee for internal medicine. In four specialties, anesthesiology, obstetrics-gynecology, pathology, and thoracic surgery, the Council approved programs in concurrence with the board concerned with each organization taking unilateral action.

The following section of the report presents statistical data on the number of residencies by type of hospital control and by bed capacities of the hospital in which the training is conducted. The number of residencies filled and vacant represent the situation as of Sept. 1, 1955. The total number of residency appoint-

ments available increased from 25,486 reported last year to 26,516 this year, an increase of 4.5%. The number of residents serving rose from 20,494 to 21,425, also about 4.5%. The percentage of residencies filled was 81%, or almost exactly the same as it had been for the two years immediately preceding. These figures seem to indicate that although the number of residency positions increased the rate of increase was smaller than that of the previous year, when 1,858 positions were added, an increase of 8%.

#### Number of Residencies, by Specialties

Table 7 presents a breakdown by specialties of the number of approved programs, the number of firstyear appointments filled and vacant as of Sept. 1, 1955. and the total number of appointments filled and vacant for the same date. There were 5,043 separate residency programs conducted last year, and they offered a total of 26,516 appointments, including 11,328 at the firstvear level.

The number of hospitals approved for training varied from one offering training in occupational medicine to 609 offering training in internal medicine. Eight specialties—internal medicine, obstetrics and gynecology, pathology, pediatrics, psychiatry, radiology, and surgery-accounted for more than three-fourths of all residencies offered, with 20,245 positions out of a total of 26,516. There were less than 100 appointments in each of the following specialties: allergy, 35; cardiovascular disease, 81; contagious disease, 10; gastroenterology, 63; malignant diseases, 29; plastic surgery, 91; proctology, 29; occupational medicine, 2.

The percentage range of first-year residencies filled varied from 36.2% of those in physical medicine to 91.1% of those in obstetrics. Similarly, for appointments at all levels, the percentage filled in physical medicine was the lowest, 43.4%, while those in straight gynecology had the highest occupancy rate, 95.6%.

Of those specialties constituting the majority of residencies offered, pathology, as last year, showed the lowest occupancy rate for all years 64.5% (first-year through fourth-year appointments), while surgery showed the highest, 90.7%. Specialties in which more than 25% of residencies were vacant included the following: allergy, general practice, neurology, pathology, physical medicine, proctology, psychiatry, and pulmonary disease. It should be noted that a relatively high number of appointments were offered in both pathology and psychiatry.

The percentage of first-year positions filled, 79.5%, was approximately the same as those filled at all levels, 80.8%.

In summary, the increase of residency appointments, both absolute and percentage-wise, was less in 1955-1956 than in 1954-1955, and the percentages of occupancy at all levels remained approximately the same.

#### Residencies, by Type of Hospital Control

A breakdown of residency appointment by type of hospital control is presented in table 8. Residency programs were offered in 120 federal hospitals, 315 other governmental (nonfederal) hospitals, 737 nongovernment institutions, and 30 proprietary hospitals. The total number of residency appointments was about

<sup>\*</sup> Full training including children's orthopedies.
† Full training without children's orthopedies.
† Less than full training.
§ Surgery A includes programs leading to certification by the American Board of Surgery.
§ Surgery B includes programs approved as offering training in general surgery in preparation for a residency in a surgical specialty.

equally divided between governmental and nongovernmental hospitals, with those in the former category offering 13,108 residencies and those in the latter, 13,408.

The Veterans Administration accounted for about three-fourths of the total, with 3,067 residency positions offered out of 4,065 for all federal hospitals. The occupancy rate for all federal hospitals, including the Veterans Administration, was 73.2%, slightly below that for the nation as a whole. Comparable figures for last year showed 72% of residencies in federal hospitals

trolled institutions. If first-year appointments only are considered, the disparity in occupancy rates between federal and all other hospitals is even more marked. The United States Army reported 56% of their first-year appointments filled, the United States Navy 60%, the United States Air Force 60%, the Veterans Administration 67.7%, the United States Public Health Service 92.1%, and other federal hospitals 90.3%. The rates for other governmental (nonfederal) hospitals did not vary so widely, ranging from 80.3% for state-controlled institutions to 86.1% for those that were county-con-

Table 8.-Number of Residencies, by Type of Hospital Control, 1955-1956

			No. of Residencies							
			,	First-Yr. Appointment	s	Tot	al Appointm (All Yr.)	ents		
Control	No. of Approved Hospitals	No. of Approved Programs	Filled Sept. 1, 1955	Vacant Sept. 1, 1955	Per- centage Filled	Filled Sept. 1, 1955	Vacant Sept. 1, 1955	Per- centage Filled		
Federal										
U. S. Air Force	3	5	6	4	60.0	7	6	53.8		
U. S. Army	12	84	98	77	56.0	285	<b>2</b> 20	56.4		
U. S. Navy	8	75	7 <b>5</b>	50	60.0	150	117	56.2		
U. S. Public Health Service	8	32	35	3	92.1	98	26	79.0		
Veterans Administration	86	502	787	375	67.7	2,353	714	76.7		
Other federal	3	20	28	3	90.3	84	5	94.4		
Totals	120	718	1,029	512	66.8	2,977	1,088	73.2		
overnmental (Nonfederal)										
State	159	533	1,354	332	80.3	3,457	759	82.0		
County	63	282	630	102	86.1	1,343	236	85.1		
City	75	446	1,118	189	85.5	2,496	362	87.3		
City-county	13	72	105	23	82.0	241	49	83.1		
Hospital district	2	23	41	8	83.7	8.1	19	81.0		
Totals	315	1,356	3,248	654	83.2	7,618	1,425	84.2		
ongovernmental Nonprofit										
Church operated and church related	267	985	1.364	409	76.9	3,154	903	77.7		
Other nonprofit	470	1,935	3,310	727	82.0	7,571	1,633	82.3		
Totals	737	2,920	4,674	1,136	80.4	10,725	2,536	80.9		
roprietary										
Individual	3	5	2	2	50.0	5	3	62.5		
Partnership	4	9	10	4	71.4	18	6	75.0		
Corporation	23	35	42	15	73.7	82	33	71.3		
Totals	30	49	54	21	72.0	105	42	71.4		
Grand totals	1,202	5,043	9,005	2,323	79.5	21,425	5,091	80.8		

Table 9.-Number of Residencies, by Bed Capacity, 1955-1956

			First-Yr. Total Appoint Appointments (All Yr.)					ents'
Classification	No. of Approved Hospitals	No. of Approved Programs	Filled Sept. 1, 1955	Vacant Sept. 1, 1955	Per- centage Filled	Filled Sept. 1, 1955	Vacant Sept. 1, 1955	Per- centage Filled
	Hospitais	riograms	1999	1000	50.0	6	6	50.0
Less than 25 beds	21	25	18	12	60.0	51	19	72.9
50-99	57	61	118	17	87.4	252	52	82.9
00-199	217	417	653	164	79.9	1,308	303	81.2
200-299	309	1.016	1.317	390	77.2	2,783	771	78.3
300-499	300	1,680	2,435	685	78.0	5,691	1,517	79.0
500-over	293	1,823	4.407	1.044	80.8	11,205	2,348	82.7
Other	4	19	55	9	85.9	129	75	63.2
Grand totals	1,202	5,043	9,005	2,323	79.5	21,425	5,091	80.8

filled, and 80% for all hospitals. Considering appointments in all categories, the occupancy rate varied from 53.8% in United States Air Force hospitals to 87.3% in city-controlled hospitals. Since only three hospitals, offering only 20 programs with 89 available positions, are included in the category "other federal," it does not seem statistically sound to compare the percentage of positions filled, 94.4%, with those of the larger groups of government hospitals. Considering appointments in all categories, the occupancy rate varied from 56% in United States Army hospitals to 87.3% in city-con-

trolled. The total number of residencies offered by federal institutions did not change appreciably, although there was a slight decrease, with a slight increase in occupancy rate.

#### Number of Residencies, by Hospital Bed Capacities

Excluding hospitals of less than 100 beds, the hospitals offering residency training are, roughly speaking, about equally divided into four categories: 100 to 199 bed capacity, 200 to 299, 300 to 499, and over 500 beds (table 9). The number of residencies in these hospi-

tals, however, varied greatly, with those of 100 to 199 beds offering 1,611 positions, or approximately 6% of the total, and those with over 500 beds having 13,553 positions, or 52% of the total. Hospitals with 200 to 299 and 300 to 499 beds offered an additional 10,762 residencies, or 40% of the total. Hospitals of less than 100 beds and programs in institutions of undesignated bed capacities accounted for the remaining 2%.

Hospitals of less than 100 beds are usually of special type, providing services in one or two specialties, often for only one or two years. They include hospitals for children's orthopedic surgery; eye, ear, nose, and throat; obstetrics; pediatrics; special fields of psychiatry; and similar specialized fields. In these hospitals the admission rate approximates that for a service in

a larger general hospital.

While the average number of residencies per hospital may not be too important, it is of some significance in considering the distribution of residents. The averages are as follows: 100 to 199 beds, 7.4 residents per hospital; 200 to 299 beds, 11.5 residents; 300 to 499 beds, 24 residents, and 500 and over, 46 residents per hospital. Since the total number of beds for all hospitals in each category has not been computed, the average number per resident cannot be accurately given. Using the mean number of beds for each category, however, it can be estimated that the number of beds per resident varies from 17 in the 300 to 499 group to 22 in 200 to 299 category. A further variable in considering these rough estimates is, of course, the specialty itself; the number of beds that would be adequate for an obstetric service, for example, would be insufficient to support a program in orthopedic surgery.

On the basis of these incomplete data it appears that the number of residencies is generally in proportion to the size of the hospital. This generalization does not, of course, eliminate the possibility that in individual hospitals the resident may be "overloaded" or the hospital may have a disproportionately large resident staff. It does show, however, that there is, on the average, a reasonable number of beds per resident in the majority of hospitals approved for residency training.

#### RÉSUMÉ

This report on internships and residencies has presented factual information concerning internships and residencies in hospitals approved by the Council, including an analysis of nine statistical tables and two graphs. Information is also given on the activities of the review committees for internships and residencies; the National Intern Matching Program; the Essentials of an Approved Internship; stipends for interns; autopsy rates; and a brief review of the situation regarding house staff positions occupied by foreign medical school graduates and plans for evaluation of their qualifications. A short statement is included regarding the Sears Roebuck Foundation.

On Sept. 1, 1955, 6,123 intern and resident training programs were sponsored by 1,373 hospitals. Of this total number of hospitals, 171 were approved for the training of interns only, 506 were approved for the training of residents only, and 696 were approved for the training of both interns and residents. Since 1954, there has been an increase of 5% in the number of internships offered, from 11,048 to 11,616. During the same period, there has been a similar increase of 4% in the number of approved residencies, from 25,486 to 26,516.

The percentage of intern positions filled was 83%, as compared with 82% for the year 1954. The occupancy rate for residencies was 81%, as compared with 80% for the previous year. On Sept. 1, 1955, there were 9,603 interns and 21,425 residents on duty in hospitals approved by the Council, a total of 31,028 interns and residents. Fourteen per cent of American physicians are serving as interns and residents in approved hospitals.

It is pointed out that, although the problem of evaluating the qualifications of foreign medical school graduates is presently of great importance, the plan for evaluation of the foreign physician coming to this country for further medical training is expected to become effective within a period of one year. It is anticipated that this program, when in operation, will accomplish much toward the solution of the problems of foreign-trained physicians.

The lists of approved internships and residencies are up to date as of Sept. 1, 1956. It is the sincere hope of the Council that this report will be of value and assistance to those interested in medical education at the internship and residency levels.

#### ANNUAL REPORT ON APPROVED TECHNICAL SCHOOLS Medical Record Librarians

Background.—In 1942, the American Association of Medical Record Librarians requested the American Medical Association to evaluate educational programs in medical record library science. The Council formulated standards that were adopted by the House of Delegates of the American Medical Association in June, 1943. Subsequent revisions in standards were made in 1945 and 1949. The first list of 10 approved schools was published in 1944.

With the work done in close collaboration with the committee on education and registration and the education director of the American Association of Medical Record Librarians, who conducts periodic surveys, training programs and new applications are reviewed and recommendatory action is submitted to the Council for final action on approval.

Significant studies in medical record library science to assist the continued development of the field have been initiated during the past year by the American Association of Medical Record Librarians.

Present Status.-At the present time there are 29 schools approved for training medical record librarians, or an increase of 4 schools since Oct. 8, 1955. The 134 students enrolled in the senior class of degree programs and in certificate programs in 1955 represented a total of 19 more students than were in training the previous year. The training capacity of the schools inceased 12% to a total of 269 students during the same one-year period. Similarly, the number of graduates during 1955 was 134, which represents an encouraging increase of almost 18% over 1954.

Depending upon the students' previous education, both degree and certificate recognition are available following satisfactory completion of the required educational program in medical record library science. Among the 20 certificate programs of one year's duration, 15 require two years of college or an R.N. degree, one accepts only students with two years of college, and 4 require a degree prior to admission. Nine schools offer a four-year educational program that lead to a degree and admit qualified high school graduates. In addition there are two degree programs of 12 months' duration that admit qualified students who have completed three years of preparatory college education. Since two schools offer both degree and certificate courses, there are 20 certificates and 11 degree courses available in the 29 approved schools. Only three schools are not conducted by or in affiliation with a college or university.

The beginning dates for courses are predominately in September, several begin in the winter, and a few in June or July. Tuition ranges from \$125 to \$600, and

one school requires none.

Application for approval should be made to the Council on Medical Education and Hospitals of the American Medical Association, 535 N. Dearborn St., Chicago 10. Inquiries regarding the registration of qualified medical record librarians should be addressed to the American Association of Medical Record Librarians, 510 N. Dearborn St., Chicago 10.

#### Medical Record Technicians

Background.-To alleviate the acute shortage of trained personnel in medical record library science, the American Association of Medical Record Librarians recommended that consideration be given to the establishment of additional training programs for students directly out of high school. In cooperation with the committee on education and registration of the American Association of Medical Record Librarians, the Council developed standards that were approved by the House of Delegates of the American Medical Association in December, 1953. These standards are prepared for the training of the medical record technician who, working under the supervision of a qualified medical record librarian or a medical record committee, performs the technical tasks associated with the maintenance and custody of medical records.

As in the case of schools for medical record librarians, the Council evaluates educational programs and new applications and surveys schools in close collaboration with the American Association of Medical Record Librarians. The training of medical record technicians should be conducted in acceptable general hospitals having a minimum of 4,000 annual admissions. These admissions should include an adequate distribution of patients in the various clinical services commonly found in general hospitals. Candidates for admission to an approved school should be proficient in typing and preferably also in shorthand. They should have completed the requirements for high school graduation or should have passed a college entrance examination for admission to an accredited college or university. The minimum length of training is nine months and should include theoretical instruction

in anatomy, medical terminology, and medical records, with additional practical training in admitting and discharge procedures, indexing, preparation of reports, and other activities associated with the medical record department.

Present Status.—There are eight schools approved by the Council for training medical records technicians. These schools report a training capacity for 50 students with an enrollment of 35 in 1955. Qualified high school graduates are accepted for courses of from 9 to 12 months' duration. There were 28 graduates in 1955.

Application for approval should be made to the Council on Medical Education and Hospitals of the American Medical Association, 535 N. Dearborn St., Chicago 10. Special forms will be supplied for this purpose, and, when the required information has been received, the proposed training program will be reviewed in collaboration with the Committee on Education and Registration of the American Association of Medical Record Librarians. The institutions applying for Council approval will, in all instances, receive full information and every possible assistance in the planning and development of training programs in accordance with present standards. There continues to be an acute shortage of qualified medical record librarians and medical record technicians. Excellent opportunities exist for graduating students. Inquiries on career opportunities and the registration of qualified medical record personnel should be addressed to the American Association of Medical Record Librarians, 510 North Dearborn St., Chicago 10.

#### Medical Technologists

Background.—In 1928 the American Society of Clinical Pathologists established its board of registry of medical technologists in an effort to elevate educational standards for medical technologists. Realizing the need for survey visits to schools, the society requested the Council on Medical Education and Hospitals of the American Medical Association to aid in the study of training programs in 1933. Essentials of an acceptable school were formulated by the Council with the cooperation of the society and ratified by the House of Delegates of the American Medical Association in May, 1936. The first list of 96 schools approved by the Council was published in The Journal on August 29, 1936.

In its efforts to assist hospitals in the development of training programs, the Council has continuously cooperated with the American Society of Clinical Pathologists, the board of schools of medical technology, and the board of registry of the society. The board of schools was established by the society in 1949 to serve in an advisory capacity to the Council in matters relating to standards and the evaluation of educational programs. Revisions of the standards occurred in 1941, 1943, 1947, 1949, and 1953. In 1956, the requirement for training in electrocardiographic technique was deleted from the curriculum in the "Essentials of an Acceptable School of Medical Technology." The Board and Council encourage that such training be continued when the pathologist-director considers it advisable.

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The board of schools assists the Council in the evaluation of new applications and annual reevaluations of approved schools. A survey program is carried out by regional surveyors appointed by the board of schools. These pathologists visit all new schools and, in addition, periodically revisit approved schools. An extensive resurvey of existing educational program is actively in progress by pathologists appointed by the Board who make an invaluable contribution to the program in experience and time. The recommendations of the Board on new applications and existing schools of medical technology are submitted to the Council for its consideration.

Present Status.—There are 618 schools presently approved by the Council, or an increase of 4% over the 593 approved as of Oct. 8, 1955. This is a net increase of 25 training programs, representing 36 newly approved schools and 11 that have been discontinued or disapproved. The 1955 student enrollment has risen 17% to 2,790, as compared with the 2,384 reported for 1954. The occupancy rate in 1955 was 62% in programs having a training capacity for 4,532 students. The number of graduates continues to increase. There were 1,956 in 1954 and 2,078 in 1955. It should be noted that the increases in student enrollment, occupancy rate, and number of graduates reflects the concerted recruitment efforts of the many persons associated with the College of American Pathologists, American Society of Clinical Pathologists, American Society of Medical Technologists, and the National Committee for Careers in Medical Technology, sponsored by these organizations, as well as the recruitment activities of the faculties of approved schools and affiliated colleges and universities.

The admission requirement to an approved school of medical technology is two years of college education, including certain required courses, in a college or university accredited by a recognized association. Eighty-one per cent or 500 training programs base admission on this minimum requirement; 71 (11%) require three years of preclinical college education; and 47, or 8%, require a degree for admission.

There has been an increase in the number of hospital schools that have affiliated with colleges and universities. Such affiliations are encouraged, since they assist in the development of well-organized training programs suitably integrated with the college curriculum and also serve as a continuing source of students. A total of 423 hospital schools (68%) have established college or university affiliations. College credit is granted for the hospital training in 385 schools. If properly integrated, a degree is available upon competion of three years of college education and one year of hospital training. While the preparatory collegiate education is longer in duration, it is the hospital course that is directly concerned with the technical training of medical technologists. The hospital should assume full responsibility for the 12-month course. Active liaison with the college is recommended through regularly scheduled meetings of a jointly constituted advisory or coordinating committee. At present only 45% of schools so coordinate.

The minimum duration of the hospital course acceptable for approval is 12 months. There are now 542 schools, or 88%, providing a course of 12 months' duration. The remaining 76 schools (12%) offer programs of from 12½ to 36 months.

Tuition is required by 157 (25%) and a minimal breakage fee by 79, or 13%, of the schools. Students receive a stipend in 256 (43%). Room and board are offered in 171 (28%), board, often consisting of lunches only, in 142 (24%), and 3 schools offer room only. The remaining 297 (48%) offer neither room nor board.

There were eight states in which schools graduated 75 or more students in 1955. Table 10 presents some aspects of the educational activity in the schools of these eight states, arranged in order of number of schools.

All states, the District of Columbia, the Canal Zone, Hawaii, and Puerto Rico have approved schools.

Application for approval of a school for the training of medical technologists should be made to the Council on Medical Education and Hospitals of the American Medical Association, 535 N. Dearborn St., Chicago 10. Forms will be supplied for this purpose on request and should be completed by the director of the laboratory requesting this approval. Inquiries regarding the

TABLE 10.-Educational Activity in Schools of Eight States Graduating Seventy-Five or More Students in 1955

State	Schools	No. Enrollment	Capacity	Graduates
Pennsylvania	50	188	373	151
Ohio	43	200	350	132
Michigan	34	161	267	101
Illinois	34	. 133	204	93
New York	33	117	219	109
Texas	29	151	278	105
California	23	172	205	341
Wisconsin	19	108	128	99
~				
Subtotal	265	1,230	2,024	931
Grand total, all states	618	2,790	4,532	2,079
% grand total	43	44	45	45

registration of qualified medical technologists should be addressed to the Board of Registry of Medical Technologists, 611 W. Howard St., Post Office Box 1209, Muncie, Ind.

#### **Occupational Therapists**

Background.-In 1933, the American Occupational Therapy Association requested the House of Delegates of the American Medical Association to undertake a survey of educational programs for occupational therapists. The Board of Trustees instructed the Council on Medical Education and Hospitals to develop standards and survey existing schools. The "Essentials of an Acceptable School of Occupational Therapy" were first published in The JOURNAL, May 4, 1935. The first list of six approved schools appeared in 1938. The Essentials were revised in 1938 and 1949 in cooperation with the advisory groups to the Council on Medical Education and Hospitals at that time.

These groups were the Council on Physical Medicine and Rehabilitation of the American Medical Association and the American Occupational Therapy Association. In 1955, the Council on Physical Medicine and Rehabilitation became the Council on Medical Physics, and, although close liaison continues, it no longer functions in an advisory capacity on occupational therapy educational matters. New applications are reviewed by physician advisory groups and the American Occupational Therapy Association, surveys

are conducted, and recommendatory action is submitted to the Council on Medical Education and Hospitals for action.

Increased attention is being given to procedures for more frequent periodic reevaluation of existing educational programs. Joint physician-therapist survey teams are being planned in close cooperation with the American Occupational Therapy Association to assure continuing liaison with the schools. The American Occupational Therapy Association, with the assistance of other organizations, has foresightedly initiated conferences and basic studies with which to better plan for the needed expansion in the field.

Present Status.—There are currently 30 schools approved by the Council for training occupational therapists. Since the U. S. Army occupational therapy course has been put on a stand-by basis and is not listed as an active program, there were 29 schools accepting students in 1955. All data are based on reports from the 29 active schools. These institutions reported 1955 enrollments as follows: senior class degree (460); postdegree certificate (134); nondegree certificate (5); master's degree (19); and 477 students in their clinical year. Student capacity for these several courses is 731 for the senior class degree, 235 for the postdegree and nondegree certificate, approximately 72 for the master's degree, and not limited in the clinical year. It is encouraging to note that the total enrollment of 618 and a student capacity of more than 1,038, exclusive of the clinical year, reflect gradual but continuing increases in the number of students in training and the training potential of these 29 approved schools. Graduates numbered 551 as compared with 489 in 1954 which continues the upward trend over the past several years. It should be noted that three schools in the process of reorganization or organized within the past several years reported no graduates but can be expected to graduate students in the near future.

Both certificate and degree recognition are available in occupational therapy, depending upon the type and integration of the student's preparatory collegiate training prior to his entering the professional curriculum. Certificate programs, generally of 18-24 months' duration, are offered by 19 schools that, in all but one instance, require a degree for admission. Educational programs of four to five years that lead to a degree are available in 23 schools that will admit qualified high school graduates. Four schools offer degree programs of approximately two years' duration to qualified applicants with two years of preparatory collegiate education. Interested undergraduate students are encouraged to contact individual schools, however, to determine the specific requirements of a given school for admission to its certificate or degree course in occupational therapy. Tuition varies in accord with university fees. The majority of courses begin in February and September.

Application by schools for approval of an educational program in occupational therapy should be made to the Council on Medical Education and Hospitals of the American Medical Association, 535 N. Dearborn St., Chicago 10. Forms will be supplied for this purpose on request. They should be completed

by the administrator of the institution requesting approval. Inquiries regarding career opportunities in the field of occupational therapy and the registration of qualified therapists should be addressed to the American Occupational Therapy Association, 250 W. 57th St., New York 19.

#### Physical Therapists

Background.—From 1928 to 1936 the approval of educational programs in this field was sponsored by the American Physical Therapy Association. On request of that association, the Council developed standards that were adopted by the House of Delegates and published with the first list of approved schools in 1936. The Council, in cooperation with its advisory groups, the Council on Physical Medicine and Rehabilitation of the American Medical Association and the American Physical Therapy Association, has periodically submitted revised standards to the House of Delegates, which were adopted in 1943, 1949, and 1955. The most recent revision is the result of four years of intensive discussion and study. In 1955, the Council on Physical Medicine and Rehabilitation became the Council on Medical Physics, with which there continues close liaison on matters pertaining to physical therapy but which no longer functions in an advisory capacity on physical therapy education. Applications of new schools are reviewed in collaboration with two groups, the recently appointed Advisory Committee on Physical Therapy Education of the Council on Medical Education and Hospitals, and the American Physical Therapy Association. The Advisory Committee on Physical Therapy Education consists of nine physician members representing the fields of physical medicine and rehabilitation, orthopedic surgery, psychiatry and neurology, internal medicine, pediatrics, general surgery, and medical education. In addition, there are three physical therapists, two nominated by the American Physical Therapy Association and one nominated by the American Registry of Physical Therapists. Surveys of new and existing schools are conducted by joint physician-therapist teams and recommendatory action submitted by the advisory groups to the Council for action. Active liaison with the medical directors, therapist educational administrators, and other members of the teaching faculties in approved schools is being implemented through more frequent periodic surveys.

Present Status.-There are, at present, 37 schools approved by the Council for training physical therapists, or an additional two schools since Oct. 8, 1955. The student training capacity for the senior class of degree programs and in certificate programs was 1,068 on the basis of 1955 annual reports. In addition, there was an estimated training capacity for at least 86 master's degree students. The 1955 enrollment for senior degree and certificate students was 748 students, or 70% occupancy. Intensive recruitment continues the upward trend in enrollment noted over the past several years. The number of degree and certificate graduates has increased significantly to 710, as compared to 609 in 1954. Unfortunately, data are not available on the increasing number of graduates in the master's degree programs offered in nine schools.

Certificate and/or degree recognition in physical therapy is available depending upon the students' preparatory education prior to entering the professional curriculum. Most schools offer both degree and certificate programs, although seven offer only the certificate program and seven others only the degree program.

Certificate programs in 30 schools vary in length from 12 to 34 months and admit students with two or more years of college or those who have graduated from a nationally accredited school of nursing after a three-year course. Many of the 30 degree programs of four years' duration admit qualified students directly out of high school. Degree recognition in physical therapy is offered to qualified students with two to three years of collegiate education upon satisfactory completion of degree programs of shorter duration. Since admission requirements vary in individual schools, interested high school students and those with two or more years of college or who have graduated from a nationally accredited professional school of nursing should contact the individual school of their choice for specific requirements. The tuition in all teaching centers closely parallels college fees. Most courses begin in February or early fall.

Application for approval should be made to the Council on Medical Education and Hospitals of the American Medical Association, 535 N. Dearborn St., Chicago 10. Forms will be supplied for this purpose on request. They should be completed by the administrator of the institution requesting this approval. Inquiries regarding voluntary registration of qualified therapists should be addressed to the American Registry of Physical Therapists, 30 N. Michigan Ave., Chicago 2. Information on requirements for state registration or licensure is available from the Board of Examiners of the states concerned. Inquiries regarding careers in the field of physical therapy should be addressed to the American Physical Therapy Association, 1790 Broadway, New York 19.

#### X-Ray Technicians

Background.—Prior to 1944, the approval of schools of x-ray technology had been carried on as a function of the American Registry of X-Ray Technicians. In 1943, the Council on Medical Education and Hospitals of the American Medical Association undertook the evaluation of educational programs for x-ray technicians at the request of the registry, which is sponsored by the American College of Radiology and the American Society of X-Ray Technicians. With the assistance of the college and the registry, standards were developed and adopted by the House of Delegates of the American Medical Association in June, 1944, and December, 1955. The most recent revision of the standards has been developed in close cooperation with the advisory groups and incorporates a suggested basic curriculum, which is presented as a guide. Particularly encouraged is progressive training in therapy to afford students at least one month's practical experience intramurally or through affiliation.

The Council has been ably assisted by the American College of Radiology, the American Registry of X-Ray Technicians, and the American Society of X-Ray Technicians. Schools making application for approval are surveyed by state and regional councilors appointed by the American College of Radiology. Approved schools are also periodically resurveyed by radiologists appointed by the college, and these radiologists are currently revisiting approved schools. Their generous contribution of time and experience are a major asset in the program. All data are reviewed by the advisory committee to the American Society of X-Ray Technicians of the American College of Radiology and recommendations submitted to the Council for consideration.

Present Status.—At present there are 456 schools approved by the Council on Medical Education and Hospitals for training x-ray technicians. This represents a net increase of 34 schools, or an increase of 8% over the number approved as of Oct. 8, 1955. There has been a 307% increase in the number of approved schools since the first published list of 112 in 1945. Enrollment has increased 302, or 12%, to a total of 2,915 students during the last year, in which total training capacity has risen to 3,555 from 3,184, or an increase of 11%. The number of graduates in 1955 was 1,822 as compared with 1,523 in 1945, a 20% increase.

The minimum admission requirement is high school graduation or the passing of a standard equivalency test. A total of 433 schools (95%) admit students directly out of high school, 13 schools (3%) require one year of college, 9 schools (2%) require two years of college, and one school accepts only R.N.'s. Of the above 456 schools, 3 will accept an applicant with either an R.N. or two years of college and, as noted, one school accepts R.N.'s only.

The length of training in 241 (53%) is 24 months, 12 months in 144 (32%), 18 months in 69, or 15%, and 36 months in two schools. Tuition is required by 172 (38%) of approved schools and 60% pay students a stipend. There are collegiate affiliations established in 168 schools (37%). College credit is granted for training satisfactorily completed in the hospital training program in 14%, or 66 schools.

There are 40 approved schools in Illinois, 34 in Pennsylvania, 29 in Ohio, 25 in Texas, 24 in California, 21 in Michigan, 20 in New York, 19 in Missouri, 18 in Massachusetts, 16 each in Minnesota and Wisconsin, and 12 or fewer in all but one of the remaining states, the District of Columbia, and Hawaii. One state does not have a school.

Applications for approval of schools of x-ray technology should be submitted to the Council on Medical Education and Hospitals of the American Medical Association, 535 N. Dearborn St., Chicago 10. Inquiries regarding registration of qualified x-ray technicians should be addressed to the American Registry of X-Ray Technicians, Metropolitan Building, Minneapolis 1.

#### References

<sup>1.</sup> McCormack, J. E., and Feraru, A.: Alien Interns and Residents in the United States, 1955-1956, J. A. M. A. 161: 322-324 (May 26) 1956.

<sup>2.</sup> Report of the Council on Medical Education and Hospitals, Organization Section, J. A. M. A. 161:159-161 (May 12) 1956.

## APPROVED INTERNSHIPS

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

Revised to September 1, 1956

#### HOSPITALS, 862, INTERNSHIPS, 12,013

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

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

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

divisions named.

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

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

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. 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 89 placed immediately after the symbol X or x. The list of medical schools appears on page 312. 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 the United States Public Health Service and not to the individual hospitals in order of preference. Every possible effort is made to place successful c

			FEDE	RAL					
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; Int	ernships,	150							
Letterman Army Hospitul +1-4-x15  Presidio, San Francisco	$\mathbf{F}$ ed	900	10,898	Req	94	12	No		
Fitzsimons Army Hospital +1-4	Fed	1,250	9,315	Req	92	12	No		
Denver 8 Walter Reed Army Hospital +1-4-x19-20	Fed	1,250	13,748	Reg	91	12	100		
(Army Medical Center) 6825 16th St., N. W., Washington 12, D. C.									
Valley Forge Army Hospital +1-4	Fed	1,000	6,319	Req	81	12	101		150 Rotating General 00411 Office of the Surgeon General.
William Beaumont Army Hospital +4	Fed	800	12,654	Req	66	12	No		Department of the Army, Washington 25, D. C.
Brooke Army Hospital +1-3-4	Fed	1,313	14,128	Req	87	12	No		Attn. Chief Personnel Division
Brooke Army Medical Center Fort Sam Houston, San Antonio, Texas									
Madigan Army Hospital +-4-x86		650	11,220	Reg	74	12	No	•••	
Tripler Army Hospital +	Fed	1,200	20,739	Req	83	12	No	•••	
UNITED STATES AIR FORCE—Hospitals,	II; Intern	ships, 84							
U. S. Air Force Hospitul *	Fed	900	12,716	Req	70	12	No	•••	84 Rotating General 00311 Directorate of Staffing and Education, Office of the Surgeon General, Headquarters, U. S. Air Force, Washington 25, D. C.
UNITED STATES NAVY-Hospitals, 17; Int	ernships,	200							
U. S. Naval Hospital +1-4	Fed	800	12,245	Req	97	12	No	•••	
U. S. Naval Hospital 1-3	Fed	300	3,837	Req	67	12	No		
Mare Island (Vallejo), Calif. U. S. Naval Hospital *1-4-5	Fed	1,250	14,436	Req	84	12	No		
8750 Mountain Blvd., Oakland 14, Calif. U. S. Naval Hospital 1	Fed	1,166	10,509	Reg	95	12	No		
Camp Pendleton, Oceanside, Calif. U. S. Naval Hospital +1-4	Fed	2,150	25,912	Reg	<b>8</b> 6	12	No		200 Rotating General 00211
Park Blvd., San Diego 34, Calif. U. S. Naval Hospital 1-3.	Fed	492	7,347	Rea	97	12	No		Bureau of Medicine and Surgery, Navy Department,
Jacksonville 14, Fla.		647	6,068	Rea	53	12	No		Washington 25, D. C.
U. S. Naval Hospital 1-3 Pensacola, Fla.			,					•••	
U. S. Naval Hospital +1-3-4		850	12,603	Req	85	12	No	•••	
U. S. Naval Hospital +1-8-x19	Fed	1,000	14,400	Req	90	12	No	•••	
U. S. Naval Hospital +1-a-4-x38-40	Fed	550	7,828	Req	82	12	No		

		F	EDERAL	Continu	ed					
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 *1-4.  Linden Blvd., St. Albans 25, N. Y.  U. S. Naval Hospital 1		1,225 750	10,809 10,443	Req Req	61 72	12 12	No No			
Camp LeJeune, N. C. U. S. Naval Hospital +1-3-4	Fed	1,000	10,984	Req	83	12	No			
17th and Pattison Ave., Philadelphia 45 U. S. Naval Hospital 1	Fed	567	6,737	Req	66	12	No		200 Rotating General Bureau of Medicine and	00211 Surgery,
3rd and Cypress Sts., Newport, R. I. U. S. Naval Hospital 1-3	Fed	300	5,171	Req	47	12	No		Navy Departmen Washington 25, D.	ı t
Charleston, S. C. U. S. Naval Hospital +1-3-4	Fed	1,450	20,417	Reg	90	12	No			
Portsmouth, Va. U. S. Naval Hospital 1-8	Fed	330	4,333	Req	96	12	No			
Naval Base, Bremerton, Wash.										
UNITED STATES PUBLIC HEALTH SER U. S. Public Health Service Hospital *1-4-5 15th Ave. and Lake St., San Francisco 18 Calif.	Fed	ospitals, 7; 470	; Internshi 4.786	ps, 80 Req	69	12	102			
U. S. Public Health Service Hospital +1-4-5 210 State St., New Orleans 18, La.	Fed	393	4,724	Req	78	12	103		De Datation Commit	20111
U. S. Public Health Service Hospital +1-1 31st St. and Wyman Park Dr., Bultimore 11		36.	4,585	Req	78	12	104		74 Rotating General 6 Mix. Med. Surg. Public Health Service H	
U. S. Public Health Service Hospital +1-4-5 77 Warren St., Boston 35, Mass.	Fed	268	3,188	Req	77	12	No		Public Health Serv Department of Hea	ltb,
U. S. Public Health Service Hospital +1-4  Bay St. and Vanderbilt Ave., Staten Island 1  N. Y.	Fed	837	8,267	Req	72	12	105		Education and Wel Washington 25, D. Attn. Chairman Com	C. mittee
U. S. Public Health Service Hospital 1-4	Fed	271	3.160	Req	62	12	106		on Residents and In	terns
U. S. Public Health Service Hospital +1-4-x86 1131 14th Ave. S., Seattle 44, Wash.	Fed	352	4.345	Req		12	107			
DEPARTMENT OF HEALTH, EDUCATION	J AND W	FIFARE	Hornitals	2. Inter	nchine	3U				
Freedmen's Hospital +1-3-4-X21		485	8,491	Req	46	12	No	171 <b>F</b> M	18 Rotating General	79811
Saint Elizabeths Hospital +1-3-4-x19-20	Fed	411	1,349	Req	50	12	108	233	12 Rotating General	80411
VETERANS ADMINISTRATIONHospitals,		ships, 106								
Veterans Administration Hospital +1-3 5901 E. 7th St., Long Beach 4, Calif.		1,600	9,967	Req	81	12	109	•••	24 Rotating General 6 Straight Medicine	02811 02832
Veterans Administration Center +1-5.X13 Wilshire and Sawtelle Blvds., Los Angeles 25. Calif.		1,221	15,050	None	87	12	110		24 Rotating General 6 Straight Medicine	03911 03932
Veterans Administration Hospital +1-3-X23 5998 Peachtree Rd., N. E., Atlanta 19, Ga.	Fed	300	4,552	Req	61	12	111		9 Straight Medicine	11732
Veteraus Administration Hospital +1-X66 921 N. E. 13th St., Oklahoma City 4, Okla.	Fed	434	4,128	None	86	12	112	•••	4 Straight Medicine	58932
Veterans Administration Hospital +1-5-X79 4500 S. Lancaster Rd., Dallas 2, Texas	Fed	347	3,303	Req	74	12	113		16 Straight Medicine	88732
Veterans Administration Hospital +1-3-X79 McKinney, Texas	Fed	593	5,345	None	77	12	113	•••	10 Straight Medicine	72032
Veterans Administration Hospital +X82 12th Ave. and E St., Salt Lake City 13	Fed	194	2,269	Req	77	12	114	•••	3 Rotating General 4 Straight Medicine	73311
			NONFED	ERAL						
ALABAMA—Hospitals, 9; Internships, 118 Birmingham Baptist Hospital +1	Church	300	12,841	Req	44	12	115	200-250F M	10 Rotating General	90311
708 Tuscaloosa Ave., Birmingham 11 Carraway Methodist Hospital +1-3	Church	240	10,094	Req	34	12	No	200F M	9 Rotating General	00611
2506 16th Ave. N., Birmingham 4 St. Vincent's Hospital	Church	200	7,397	Req	31	12	115	225-250F M	8 Rotating General	85111
2701 Ninth Ct. S., Birmingham 5 South Highlands Infirmary 1-3	Corp	158	5,818	Req	30	12	115	250P M	6 Rotating General	91911
1127 S. 12th St., Birmingham 5 University Hospital and Hillman Clinic +1-4-X10	State	660	20,475	Req	43	12	116	100FM	36 Rotating General	00711
619 S. 19th St., Birmingham 3	*****				4.			00077	12 Straight Medicine 3 Straight Pediatrics	00732 00734
Lloyd Noland Hospital +1-3		273	9,440	Req	44	12	No	200 F M	13 Rotating General	00811
Holy Name of Jesus Hospital 1-3		140	6,638	Req	33	12	No	150PM	4 Rotating General	00911
Mobile County Hospital +1-3		260	6,788	Req	73	12	No	150FM	12 Rotating General	85211
Druid City Hospital 1	CyCo	231	12,272	Req	26	12	No	200-250 <b>F</b> M	5 Rotating General	92011
ARIZONA—Hospitals, 6; Internships, 60										
Good Samaritan Hospital +1,	Church	314	14.678	Noae	37	12	117	150F M	15 Rotating General	00111
1033 E. McDowell Rd., Phoenix Marieopa County General Hospital +1-3	County	404	6,710	Req	18	12	No	$150\text{-}200\mathrm{PM}$	4 Rotating General	89811
3435 W. Durango St., Phoenix Memorial Hospital 1-3.	NPCorp	189	7,249	Req	31	12	117	150 <b>FM</b>	10 Rotating General	01311
1200 S. 5th Ave., Phoenix St. Joseph's Hospital +1-3	Church	325	16,347	Req	52	12	117	$150\text{-}200\mathrm{FM}$	15 Rotating General	01211
350 W. Thomas Rd., Phoenix St. Mary's Hospital and Sanatorium +1-3	Church	315	13,428	Req	44	12	118	$100 \mathrm{FM}$	9 Rotating General	01411
St. Mary's Rd., Tucson Tucson Medical Center +1-3 E. Grant Rd. and Beverly Blvd., Tucson	NPCorp	205	8,552	Req	52	12	118	100FM	7 Rotating General	01511
ARKANSAS—Hospitals, 3; Internships, 71 Arkansas Baptist Hospital +1	Church	305	14,081	None	28	12	No	200FM	16 Rotating General	01611
Harrist designated with an extension (#) in	Aluin II.Ai			- in Atra		al Intana	Matel	ing Proper		

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
ARKANSAS—Continued	0	F	ZH4	000	কাদ্দ	джо	4,00	may C	of Internships Number
St. Vincent Infirmary +1-3	Church	310	11,193	Req	39	12	119	200FM	12 Rotating General 01711
Markham and Hayes Sts., Little Rock University Hospital +1-XII 12th and McAlmont Sts., Little Rock		197	6,427	Req	58	12	120	135	24 Rotating General 01811 5 Straight Medicine 01832 3 Straight Surgery 01833 3 Straight Pediatrics 01834 8 Mixed (MedPed.) 01848
CALIFORNIA—Hospitals, 44; Internships, 8 General Hospital of Riverside County +1-5,		321	4,405	Req	46	12	121	185 <b>PM</b>	8 Rotating General 85011
9851 Magnolia Ave., Arlington Herrick Memorial Hospital +1-8-4	NPCorp	201	8,323	Req	72	12	No	100FM	6 Rotating General 02011
2001 Dwight Way, Berkeley 4 San Joaquin General Hospital +1-5	-	700	7,853	Req	58	12	No	150PM	15 Rotating General02111
French Camp General Hospital of Fresno County +1-4		632	10,082	Req	37	12	No	195	20 Rotating General 02211
4475 E. Ventura Ave., Fresno 2 Glendale Sanitarium and Hospital +1	-	292	9,861	Req	59	12	No	152PM	12 Rotating General 02811
1509 E. Wilson Ave., Glendale 6 Loma Linda Sanitarium and Hospital +1-3-x12.		166	6,417	Req	53	12	No	192P M	10 Rotating General 02411
Loma Linda St. Mary's Long Beach Hospital +3		250	15,342	-	35	12	No	125FM	_
509 E. 10th St., Long Beach 13				Req					_
Seaside Memorial Hospital +1-3	Church	356	15,832	Req	30	12	122	75FM	15 Rotating General 02711
California Hospital *1-3	onurch	305	13,727	Req	49	12	123	125F M	13 Rotating General 02911
Cedars of Lebanon Hospital +1-3	NPCorp	466	15,277	Req	52	12	122	90FM	14 Rotating General 03011
Childrens Hospital +1-3-X 14	NPCorp	266	8,769	Req	93	12	No	75FM	2 Straight Pediatrics 03134
1212 Shatto St., Los Angeles 17 Los Angeles County		475	14,606	Req	50	12	124	140FM	10 Rotating General 03211
Hospital +1-4-X12-14-x13		3,243	86,607	Req	34	12	No	160 <b>F M</b>	150 Rotating General 03311
Presbyterian Hospital-Olmsted Memorial *1-3 1322 N. Vermont Ave., Los Angeles 27		300	11,517	Req	34	12	No	140FM	10 Rotating General 03511
Queen of Angels Hospital *1-3		476	19,069	Req	51	12	125	125F M	16 Rotating General 03611
St. Vincent's Hospital +1-3	Church	237	10,161	$\mathbf{Req}$	39	12	No	125FM	6 Mixed (MedSurgOb 03722 Gyn.)
Santa Fe Coast Lines Hospital +	NPCorp	196	5,321	$\mathbf{Req}$	62	12	124	- 125F M	9 Rotating General 03811
University of California Hospital *1-*-X13 10833 Le Conte Ave., Los Angeles 24		320		Req		12	No	50PM	10 Straight Medicine         95632           9 Straight Surgery         95633           5 Straight Pediatries         95634           2 Straight Pathology         95636
White Memorial Hospital +1-3-X12	Church	218	8,534	Reg	60	12	No	134 PM	16 Rotating General 04011
Highland-Alameda County Hospital +1-4-5 2701 14th Ave., Oakland 6		429	13,481	$\mathbf{Req}$	51	12	126	100FM	34 Rotating General 04111
Kaiser Foundation Hospital +1-3	NPCorp	300	11,266	None	74	12	No	170	22 Rotating General 04211
Orange County General Hospital 1-3		574	5,422	Req	55	12	No	192	20 Rotating General 04311
Hacnital +1-3	NPCorp	289	11,338	$\mathbf{Req}$	58	12	127	187	9 Rotating General 04411
100 Congress St., Pasadena 2 Sacramento County Hospital +1-5. 2315 Stockton Bivd., Sacramento 17	County	732	12,523	Req	59	12	No	120FM	24 Rotating General 04611
San Bernardino County Charity Hospital *-x12 780 E. Gilbert St., San Bernardino	County	411	7,124	Req	56	12	No	130PM	14 Rotating General 04711
Mercy Hospital +1-8	Church	335	17,606	Req	61	12	No	150F M	12 Rotating General 04811
San Diego County General Hospital +1-4-5 N. Front St., San Diego 3	County	789	8,887	$\mathbf{Req}$	44	12	128	$125\mathrm{FM}$	15 Rotating General 04911
Children's Hospital +1-8-x 16	NPCorp	220	6,818	Req	58	12	No	100FM	6 Rotating General 05011
Franklin Hospital +1-3	NPCorp	250	7,288	Req	48	12	No	150FM	16 Rotating General 05111
14th and Noe Sts., San Francisco 14 French Hospital +1-3	NPCorp	205	6,006	Req	35	12	129	100FM	10 Rotating General 05211
Kaiser Foundation Hospital +1-3	NPCorp	208	8,474	Req	73	12	No	100FM	16 Rotating General 95911
2425 Geary Blvd., San Francisco 15 Mary's Help Hospital +1-3	Church	180	7,707	Req	39	12	No	100FM	6 Rotating General 05311
	NPCorp	294	11,259	Req	66	12	No	100FM	14 Rotating General 05411
1600 Divisadero St., San Francisco 15 St. Luke's Hospital +1-3	Chureh	229	8,991	Req	47	12	No	100FM	8 Rotating General 05611
1580 Valencia St., San Francisco 10 St. Mary's Hospital +1-3	Church	327	11,708	Req	64	12	No	100-150FM	15 Rotating General 05711
2200 Hayes St., San Francisco 17 San Francisco Hospital +1-4-5-XI5-16	CyCo	1,190	20,554	Req	47	12	130	140	30 Rotating General 05911
Stanford University School of Medicine 2398 Sacramento St., San Francisco 15 University of California Service Dr. Leon Goldman									31 Rotating General 05811
San Francisco Hospital Southern Pacific General Hospital +1-8	NPCorp	450	6,490	Req	63	12	131	125FM	23 Rotating General 06011
1400 Fell St., San Francisco 17 Stanford University Hospitals +1-3-X 15 Clay and Webster Sts., San Francisco 15	NPCorp	351	11,655	Req	64	12	No	25 <b>FM</b>	7 Straight Medicine 06132 7 Straight Surgery 06133 1 Straight Pediatrics 06134
University of California Hospitals +1-3-X16 (Herbert C. Moffitt Hospital) Parnassus and First Aves., San Francisco 22 Dr. J. B. Saunders, Dean University of California School of Medicine, San Francisco 22	State	470	9,833	Req	78	12	132	161	16 Rotating General 66211 10 Straight Medicine 66232 9 Straight Surgery 66233 5 Straight Pediatrics 66234 2 Straight Pathology 66236

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Name of Hospital and Location	Control	Total Beds	Number of Patients Admitted	Outpatient Service	Autopsy Percentage	Leagth of Program (Months)	Affiliated Service	Beginning Stipend (Month)	Number and Ty of Internship		ode imber
CALIFORNIA—Continued	_	•							•		
Santa Clara County Hospital +1	. County	454	4,969	Req	69	12	No	135FM	16 Rotating Ger	neral	06311
Los Gatos Rd., San Jose 28 Santa Barbara Cottage Hospital +1-3		220	6,678	Req	75	12	133	175FM	10 Rotating Ger		06411
320 W. Pueblo St., Santa Barbara				-							
St. John's Hospital +-x13		222	12,047	Req	60	12	No	150PM	6 Rotating Ger	neral	06511
Santa Monica Hospital 1-8 1250 16th St., Santa Monica	. Church	236	12,597	Req	40	12	134	125FM	8 Rotating Ger	neral	06611
Harbor General Hospital +1-4-X13	. County	730	11,177	Req	53	12	No	75F M	34 Rotating Ger	eral	06711
COLORADO—Hospitals, 11; Internships, 13											
Glockner-Penrose Hospital +1-3	Church	210	5,895	Req	71	12	No	150 <b>F M</b>	2 Rotating Gen	eral	06811
General Rose Memorial Hospital +1-3	NPCorp	250	11,603	Req	63	12	No	250FM	9 Rotating Gen	eral	06911
1050 Clermont St., Denver 20 Mercy Hospital +1-3	. Chure <b>h</b>	250	11,251	Req	49	12	No	150 FM	9 Rotating Gen	eral	92211
1619 Milwaukee St., Denver 6 Porter Sanitarium and Hospital +1-3	Church	210	8,134	Req	44	12	136	165	10 Rotating Gen	eral	07111
2525 S. Downing St., Denver 10 Presbyterian Hospital +1-3	Church	198	8,494		71	12	137	75FM	10 Rotating Gen	eral	07211
19th Ave. and Gilpin St., Denver 18 St. Anthony Hospital +1-8	Church	215	10,576	Req	52	12	No	150FM			07311
W. 16th and Quitman Sts., Denver 4 St. Joseph's Hospital +1-3	Church		-						9 Rotating Gen		
St. Joseph's Hospital +1-3	Church	355	14,055	Req	58	12	137	75FM	11 Rotating Gen	eral	07411
1818 Humboldt St., Denver 18 St. Luke's Hospital *1-3. 601 E. 19th Ave., Denver 3 University of Colorado Medical Center	Church	417	15,571	Req	63	12	137	75 <b>FM</b>	12 Rotating Gen	eral	07511
Colorado General Hospital +1-X17	State	274	6,005	None	93	12	No	$50\mathbf{FM}$	16 Rotating Gen	eral	07611
4200 E. 9th Ave., Denver 20 Denver General Hospital +1-3-4-X17	CyCo	440	8,017	Req	65	12	135	105PM	12 Community R 16 Rotating Gen		$07610 \\ 07711$
W. 6th Avc. and Cherokee St., Denver 4 Weld County General Hospital 1		220	6,839	Req	48	12	No	100FM	16 Community I 4 Rotating Gen	Rotating	07710 85311
1801 16th St., Greely				,					•		
CONNECTICUT—Hospitals, 21; Internships Bridgeport Hospital +1-3		387	13,457	Req	39	12	No	190FM	8 Rotating Gene 2 Straight Medl 2 Straight Surg	eine	07911 07932 07933
St. Vincent's Hospital +1-3	Church	368	15,776	Req	50	12	No	250	15 Rotating Gene		08011
2820 Main St., Bridgeport 6 Bristol Hospital 1-3	NPCorp	160	6,416	Req	43	12	No	150FM	2 Rotating Gene	eral	92311
Newell Rd., Bristol Danbury Hospital +1-3		167	6,507	Req	38	12	No	200FM	6 Rotating Gene	eral	08111
95 Locust Ave., Danbury				-			No				
Greenwich Hospital +1-3  Perryridge Rd., Greenwich		245	6,888	Req	77 .	12		100FM	9 Rotating Gene		08211
Hartford Hospital +1-3-4 80 Seymour St., Hartford 15 Hartford Municipal Hospital and Health	NPCorp	724	28,883	Req	65	24	No	50 <b>FM</b>	18 Rotating Gene	eral	03311
Center +1-3		176	3,940	Req	<b>52</b>	12	No	120FM	9 Rotating Gene	ral	0.411
Mount Sinai Hospital 3.  500 Blue Hills Ave., Hartford 12  Francis Hospital 4.  114 Woodland St., Hartford 5  Manchester Memorial Hospital 1-3.	NPCorp	115	5,651	Req	33	12	No	200FM	4 Rotating Gene	eral	85411
St. Francis Hospital +1-3-4	Church	578	20,083	Req	53	12	No	75FM	15 Rotating Gene	ral	08511
114 Woodland St., Hartford 5 Manchester Memorial Hospital 1-3	NPCorp	163	7,531	Req	47	12	138	300PM	4 Rotating Gene	era)	85511
71 Haynes St., Manchester Meriden Hospital +1-3	NPC own	215	8,283	Req	40	12	No	150FM	4 Rotating Gene		08611
181 Cook Ave., Meriden									_		
Middlesex Memorial Hospital +1-3		168	7,058	• • • •	47	12	No	150FM	6 Rotating Gene	rai (	08711
New Britain General Hospital +1-3	NPCorp	288	10,317	Req	64	12	No.	175FM	8 Rotating Gene	ral (	08811
92 Grand St., New Britain Grace-New Haven Community Hosp. *1-3-4-X18 789 Howard Ave., New Haven 4	NPCorp	659	19,560	Req	56	12	139	25FM	14 Straight Medie 13 Straight Surge 7 Straight Pedia	ery tries	08933 08934
Hospital of St. Raphael +-3	Church	370	12,511	Req	38	12	No	100FM	6 Straight Patho 12 Rotating Gene	ral	03936 09011
Hospital of St. Raphael +-3	XPCom	224	9,714	Req	36	12	No	200FM	4 Rotating Gene		09211
365 Montauk Ave., New London  Norwalk Hospital +1-3	NDC	310			49	12	No	125FM	6 Rotating Gene		09311
24 Stevens St., Norwalk			11,148	Req							
William W. Backus Hospital 3	NPCorp	145	6,181	Req	31	12	No	200 PM	3 Rotating Gene	rai (	09111
326 Washington St., Norwich Stamford Hospital +1-3	NPCorp	297	9,829	Req	55	12	No	100FM	10 Rotating Gene	ral (	09511
190 W. Broad St., Stamford St. Mary's Hospital *1-3-4	Church	347	13,733	Req	13	12	No	$200\mathbf{FM}$	7 Rotating Gene	rnl (	69611
56 Franklin St., Waterbury 6 Waterbury Hospital +1-4	NPCorp	361	14,736	. Req	ô8	12	No	200FM	7 Rotating Gener	ral C	9711
DELAWARE-Hospitals, 3; Internships, 34											
Delaware Hospital +1-3-4	NPCorp	377	13,268	Req	72	12	No	150FM	16 Rotating Gene	ral (	09811
501 W. 14th St., Wilmington 1 Memorial Hospital +1-3-4-x68.	NPCorp	264	6,963	Req	57	12	No	150 F M	12 Rotating Gene	ral (	1 1000
1501 Van Buren St., Wilmington 6 Wilmington General Hospital *1-3 Chestnut at Broom St., Wilmington 5	NPCorp	187	6,910	Req	40	12	No	150FM	6 Rotating Gene	ral 1	10011
DISTRICT OF COLUMBIA—Hospitals, 9; 1: Central Dispensary and Emergency Hosp. +1-8-4 (Washington Hospital Center)		1 <b>57</b> 300	8,325	Req	54	12	140	200 F M	15 Rotating Gene	ral 7	79611
1711 New York Ave., N.W., Washington 6 Dist. of Columbia General Hosp. +1-3-4-X19-20-x21	City	1,203	21,927	Req	51	12	No	128	50 Rotating Gener	ral 7	9911
19th and E. Sts., S.E., Washington 3 Doctors Hospital +1-3		238	9,851	Req	74	12	141	150PM	6 Rotating Gener		9731
1815 Eye St., N.W., Washington 6										_	

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
DISTRICT OF COLUMBIA—Continued  Garfield Memorial Hospital *1-3	NPCorp	295	10,747	Req	68	12	142	200FM	15 Rotating General 80011
10th and Florida Ave., N.W., Washington 1 Georgetown University Hospital +1-3-X19	Church	365	15,599		66	12	143	50F M	9 Straight Medicine 80132
3800 Reservoir Rd., N.W., Washington 7 George Washington University Hospital +1-3-X20		410	15,982	Req	65	12	108	125PM	13 Rotating (Med. Maj.) 80212
901 23rd. St., N.W., Washington 7	Church	270	10.005	Dan	<i>a</i> 0	10	N1	17:TM	11 Rotating (Surg. Maj.) 80213 1 Rotating (Path. Maj.) 80286
Providence Hospital +3-3-4. 2nd and D. Sts., S.E., Washington 3 Sibley Memorial Hospital +1-3	Church	253	10,005 10,221	Req Req	62 44	12 12	No No	175FM 100FM	18 Rotating General 80311  9 Rotating General 80511
1150 N. Capitol St., Washington 2 Washington Sanitarium and Hospital 1-3		240	7,923	Req	36	12	140	· 136PM	10 Rotating General 25411
7600 Carroll Ave., Washington 12	,								
FLORIDA—Hospitals, 9; Internships, 126 Duval Medical Center +1-3	County	335	8,457	Req	44	12	No	125FM	18 Rotating General 10111
2000 Jefferson St., Jacksonville 8 St. Luke's Hospital *1	NPCorp	215	9,990	Req	34	12	No	200PM	6 Rotating General 10211
9th St. and Boulevard, Jacksonville 8 St. Vincent's Hospital +1-3	Church	250	14,637	$\mathbf{Req}$	54	12	No	200F M	18 Rotating General 10311
Barrs and St. Johns Ave., Jacksonville 4 Jackson Memorial Hospital +1-4-X22	County	844	25,402	Req	55	12	144	60FM	45 Rotating General 10411
1000 N.W. 17th St., Miami 36 St. Francis Hospital +1-3	Church	200	7,088	$\mathbf{Req}$	40	12	No	$100 \mathrm{FM}$	5 Rotating General 10611
Sacred Heart Hospital +1-3	Church	130	6,259	$\mathbf{Req}$	38	12	No	200F M	3 Rotating General 10811
Mound Park Hospital +1-3		281	9,422	Req	34	12	145	260PM	12 Rotating General 91111
Tampa Municipal Hospital +1-3	City	300	13,024	Req	52	12	146	200F M	15 Rotating General 10911
St. Mary's Hospital 1-3	Church	200	6,980	Req	25	12	147	200PM	4 Rotating General 91411
GEORGIA-Hospitals, II; Internships, 177									
Athens General Hospital		160	4,789	$\mathbf{Req}$	36	12	No	275 <b>PM</b>	4 Rotating General 85611
St. Mary's Hospital 1-3		100	4,162	$\mathbf{Req}$	40	12	148	225FM	3 Rotating General 11011
Crawford W. Long Memorial Hospital +1-3 35 Linden Ave. N.E., Atlanta 3		481	21,710	Req	40	12	149	100FM	18 Rotating General 11111
Georgia Baptist Hospital +1		475	20,268	Req	55	12	No	265FM	20 Rotating General 11211
Grady Memorial Hospital +1-3-4-X23	County	670	19,424	Req	62	12	No	10FM	8 Rotating General 6 11311 16 Straight Medicine 11332 16 Straight Surgery 11333
Piedmont Hospital +1-x23	NPCorp	132	6,614	None	50	12	149	225 PM	4 Straight Pediatrics 11334 10 Rotating General 11411
551 Capitol Ava. Atlanta		281	12,077	Req	42	12	149	150FM	12 Rotating General 11511
St. Joseph's Infirmary +1-3 272 Courtland St., N.E., Atlanta 3 University Hospital +1-X24	City	421	12,810		31	12	No	150PM	24 Rotating General 11611
University Pl., Augusta Columbus City Hospital *1-3	City	226	10,257	$\mathbf{Req}$	33	12	No	$200\mathbf{FM}$	12 Rotating General 11811
19th St. and 8th Ave., Columbus Emory University Hospital +1-3-X23	NPCorp	309	11,575	$\mathbf{Reg}$	64	12	No	165	6 Straight Medicine 11932 6 Straight Surgery 11933
Emory University  Macon Hospital *1-3	CvCo	284	14,547	Req	36	12	No	200 <b>FM</b>	2 Straight Pathology 11936 16 Rotating General 12011
840 Pine St., Macon	0,00	20,	**,						<b>.</b>
ILLINOIS—Hospitals, 53; Internships, 790	NPCorp	271	11,047	Req	42	12	No	100-150 <b>FM</b>	12 Rotating General 12111
MacNeal Memorial Hospital +1-3	Church	160	6,556	Req	60	12	No	175FM	6 Rotating General 93211
12948 S. Gregory St., Blue Island American Hospital +1-3		152	5,246	Req	53	12	No	50F M	5 Rotating General 12311
850 W. Irving Park Rd., Chicago 13 Augustana Hospital +1-8		320	9,213	Req	60	12	No	100FM	10 Rotating General 12411
411 W. Dickens Ave., Chicago 14 Chicago Wesley Memorial Hospital +1-3-X26		568	17,123	None	65	12	150	501° M	32 Rotating General 16211
250 E. Superior St., Chicago 11 Columbus Hospital +3-x26	Church	350	10,699		37	12	151	75 <b>F</b> M	20 Rotating General 12611
2520 N. Lakeview Ave., Chicago 14 Cook County Hospital +1-X25-26-27-29	County	3,200	71,390	Req	38	12	No	$50\mathrm{FM}$	124 Rotating General 12711
1825 W. Harrison St., Chicago 12 Edgewater Hospital <sup>1-8</sup>	NPCorp	276	9,301	Req	42	12	No	100 F M	12 Rotating General 12811
5700 N. Ashland Ave., Chicago 26 Englewood Hospital +3	NPCorp	154	6,524	Req	41	12	No	$150\mathbf{FM}$	6 Rotating General 12911
6001 S. Green St., Chicago 21 Evangelical Hospital <sup>1-8</sup>	Church	195	7,854	None	4.5	12	No	150FM	9 Rotating General 13011
5421 S. Morgan St., Chicago 9 Grant Hospital +1-X29	NPCorp	240	7,707	Req	57	12	150	200F M	9 Rotating General 13211
551 W. Grant Pl., Chicago 14 Hospital of St. Anthony de Padna *1-8	Church	208	7,072	Req	43	12	No	2001°M	8 Rotating General 13511
2875 W. 19th St., Chicago 23 Illinois Central Hospital +1-3-x29	NPCorp	282	7.098	Req	66	12	153	164 F M	14 Rotating General 13611
5800 Stony Island Ave., Chicago 37 Illinois Masonic Hospital +1-3	NPCorp	360	12,264	$\mathbf{Req}$	50	12	No	100FM	12 Rotating General 13711
836 Wellington Ave., Chicago 14  Jackson Park Hospital 1-8	Corp	146	4,839	None	43	12	No	$150\mathbf{FM}$	8 Rotating General 13811
7531 Stony Island Ave., Chicago 49 Loretto Hospital +1-3X27	Church	150	5,329	$\mathbf{Req}$	64	12	No	150-200F M	6 Rotating General 13911
645 S. Central Ave., Chicago 44 Lutheran Deaconess Home and Hospital +3	Church	186	6,354	None	35	12	No	150 <b>FM</b>	5 Rotating General 14011
1138 N. Leavitt St. Chicago 22 Mercy Hospital +1-3-X27.	Church	356	9,321	Req	50	12	No	100F M	15 Rotating General 14111
2537 S. Prairie Ave., Chicago 16					A1 - A1	-1 1-1-		D	an anamarad by the American

	Control	Total Beds	Number of Patients Admitted	Outpatient Service	Autopsy Percentage	Length of Program (Months)	Affiliated Service	Beginning Stipend (Montb)	Number and Type	Code
Name of Hospital and Location	ŏ	Ĭ	APR	õ	A	ಇಕ್ಟ	Se	Ska	of Internships	Number
ILLINOIS—Continued  Michael Reese Hospital +1-3-X25-26	NPCorp	732	19,752	Req	. 65	12	154	75FM	38 Rotating General 1 Straight Medicine 2 Straight Surgery	14211 14232 14233
Mount Sinai Hospital +1-3-X25	NPCorp	373	12,226	Req	51	12	No	50F M	1 Straight Pediatrics 10 Rotating General	14234 14411
2750 W. 15th Pl., Chicago 8 Norwegian-American Hospital *1-3	NPCorp	173	6,357	Req	40	12	No	200F M	2 Straight Surgery 10 Rotating General	14433 14511
1044 N. Francisco Ave., Chicago 22 Passavant Memorial Hospital +1-3-X26	NPCorp	263	8,610	None	74	12	160	25FM	12 Rotating General	14611
303 E. Superior St., Chicago 11 Presbyterian Hospital +1-X29	Church	432	13,632	Req	71	12	No	100FM	26 Rotating General	14711
1753 W. Congress St., Chicago 12 Provident Hospital +1-8	NPCorp	203	6,551	Req	49	12	No	175 <b>FM</b>	9 Rotating General 1 Straight Surgery	14811
426 E. 51st St., Chicago 15 Ravenswood Hospital +1-3	NPCorp	207	8,090		61	12	No	75 <b>FM</b>	6 Rotating General 1 Rotating (Med. Maj 1 Rotating (Surg. Maj 1 Rotating (ObGyn	aj.) 14913
Resurrection Hospital <sup>3</sup>	Church	186	8,118	Req	71	12	No	200FM	Major) 9 Rotating General	14915 93711
Roseland Community Hospital 3	NPCorp	101	3,981		48	12	No	175 <b>F</b> M	5 Rotating General	92411
Roseland Community Hospital 3. 45 W. 111th St., Chicago 28 St. Anne's Hospital +1-3. 4950 W. Thomas St., Chicago 51 St. Bernard's Hospital 1-3. 6337 S. Harvard Ave., Chicago 21	Church	396	12,811	Req	39	12	No	200FM	12 Rotating General	15211
St. Bernard's Hospital 1-3	Church	189	9,095	None	27	12	No	150FM	8 Rotating General	15311
St. Elizabeth Hospital +3	Church	273	9,917	None	29	12	No	200FM	10 Rotating General	15411
193 N. Caremont Ave., Chicago 22 St. Joseph Hospital +1-3-X27. 2100 N. Burling St., Chicago 14 St. Luke's Hospital +1-3-X26-x29.	Church	197	6,125	Req	60	· 12	No	200FM	8 Rotating General	15511
St. Luke's Hospital +1-3-X26-x29.  1439 S. Michigan Ave., Chicago 5	NPCorp	522	14,476	Req	70	12	No	50 <b>F</b> M	32 Rotating General	15611
St. Mary of Nazareth Hospital +1	Church	270	8,650	Req	41	12	No	200FM	10 Rotating General	15711
South Chicago Community Hospital 1-8 2320 E. 93rd St., Chicago 17	•	250.	9.866	Req	33	12	No	. 150FM	8 Rotating General	15811
South Shore Hospital +1-3	NPCorp	163	6,337	Req	32	12	155	$150\text{-}200\mathbf{FM}$	7 Rotating General	92511
Swedish Covenant Hospital +1-3	Church	230	6,272	None	36	12	No	150FM	8 Rotating General	15911
University of Chicago Clinics +1-3-4-X28 950 E. 59th St., Chicago 37 University of Illinois Research and	NPCorp	662	16,072	Req	79	12	No	150PM	36 Rotating General	16011
Educational Hospitals +1-4-X29	State	600	9,860	Reg	90	12	No	50FM	36 Rotating General	15011
Walther Memorial Hospital 1-3.  1116 N. Kedzie Ave., Chicago 51  Woodlawn Hospital +1-3.	Church	172	6.922	Reg	23	12	Хо	100FM	6 Rotating General	16111
6060 Drextl Avc., Chicago 37		150	4,513	Req	59	12	No	100FM	6 Rotating General	16411
Decatur and Macon County Hospital +1	NPCorp	257	9,412	Req	34	12	1.56	225PM	10 Rotating General	85711
St. Mary's Hospital 3	Church	320	10,179	• • • •	31	12	No	150FM	12 Rotating General	16511
Memorial Hospital of Du Page County 1-3 189 Avon Rd., Elmhurst		187	10,148	Req	48	12	Nο	200 <b>F</b> M	8 Rotating General	16611
Evanston Hospital +1-X26 2650 Ridge Ave., Evanston	NPCorp	325	10,928	Req	78	12	No	50F M	18 Rotating General	16711
St. Francis Hospital *1	Church	383	14.231	Req	61	12	No	150FM	16 Rotating General	16811
Little Company of Mary Hospital +1	Church	465	18,140		34	12	No	150FM	15 Rotating General	16911
525 Wisconsin Ave., Oak Park		242	8,321	Req	36	12	No	150FM	10 Rotating General	17211
West Suburban Hospital +9		329	12,385	Req	48	12	No	200FM	12 Rotating General	17311
Methodist Hospital of Central Illinois*3  21 N. Glen Oak Ave., Peoria  St. Francis Hospital *1		347	12,581	Req	58	12	No	125FM	16 Rotating General	17411
530 N. Glen Oak Ave., Peoria Rockford Memorial Hospital *1-3		511	17,405	Req	46	12	No	200 F M 150 F M	18 Rotating General	17511
2400 N. Rockton Ave., Rockford St. Anthony Hospital +1-3	•	191	7,345 8,688	Req	64 48	12 12	No No	150 F M	8 Rotating General 6 Rotating General	17711
140) E. State St., Rockford Swedish-American Hospital +		240 200	8,230	Req Req	46	12	No	150F M	6 Rotating General	17811 17911
1316 Charles St., Rockford	NY COIP		0,240	Neq	-10		.10	1.6/1 ;11	o notating deneral	17:511
INDIANA-Hospitals, 17; Internships, 201										
St. Catherine Hospital 1-3		318	10,946	Req	51	12	No	200F M	7 Rotating General	18111
Protestant Deaconess Hospital 1		278	12.933	Req	39	12	No	150F M	4 Rotating General	18211
St. Mary's Hospital 1-3 3700 Washington Ave., Evansville 15		178	7,652	Req	49	12	No	250PM	8 Rotating General	54111
Lutheran Hospital		210	7,335	Req	37	12		200-250 F M	6 Rotating General	18311
Parkview Memorial Hospital 1-3		242	9,368	Req	36	12		200-250FM	8 Rotating General	94011
St. Joseph's Hospital +1-3 730 W Berry St. Fort Wayne 2		271	9,755	Req	41	12		200-250F M	6 Rotating General	90411
Methodist Hospital +1. 1600 W. 6th Ave., Gary		242	16,133	Vons	39	12	No No	175 P.M	10 Rotating General	86011
St. Mary's Mercy Hospital 1-5.		251	10.429	None	42	12	No No	200 F M	8 Rotating General	18411
St. Margaret Hospital *		350	14.051	None	34	12	No No	300FM	12 Rotating General	18511
Indianapolis General Hospital +1-4-X30		691	12,014	Req	48	12	No	150PM	42 Rotating General	18611
Indiana University Medical Center *1-4-X30 1106 W. Michigan St., Indianapolis 7		496	11,319	None	69	12	157 No.	115FM	26 Rotating General 4 Straight Surgery	18711 18733
Methodist Hospital +1	Cuarcy _	640	26,471	Req	38	12	No	215PM	18 Rotating General	1881.1

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 Hospital Association, the American Hospital Association, the American Medical Colleges, and other cooperating organizations.

Ahhreviations and other references will be found on pages 312 and 313.

	Control	Total Beds	Number of Patients Admitted	Outpatient Service	Autopsy Pereentage	Length of Program (Months)	Affiliated Service	Beginning Stipend (Month)	Number and Type	Code
Name of Hospital and Location	Ö	Ţ	ZÄÄ	ōš	Pe	4 4 5	SeA	S & A	of Internships	Number
INDIANA—Continued St. Vincent's Hospital +1-3	. Church	288	12,750	Req	46	12	No	210PM	11 Rotating General	18911
120 W. Fall Creek Pkwy., Indianapolis 7 St. Elizabeth Hospital +1		285	9,736	Req	35	12	No	150FM	0	19011
1021 N. 14th St., Lafayette Ball Memorial Hospital +1		250	10,786	Req	46	12	No	250PM		19211
2401 University Avc., Muncie Memorial Hospital +1	•	225	9,676	Req	42	12	No	200FM	9	19311
604 N. Main St., South Bend 1 St. Joseph's Hospital 1-3	. Church	174	7,284	None	32	12	No	215	6 Rotating General	19411
401 N. Notre Daine Ave., South Bend 22			,				2.0	270	o avovating outerns	, , ,
IOWA—Hospitals, 8; Internships, 70	01			_						
Mercy Hospital 1-3	. Church	217	8,001	Req	41	12	No	200FM	9	19611
St. Luke's Methodist Hospital +1-3		300	11,807	Req	57	12	No	150FM	6 Rotating General	19711
Mercy Hospital 1-X47 420 E. Washington Ave., Council Bluffs		188	6,384	Req	21	12	No	150FM	4 Rotating General	19811
Broadlawns, Polk County Hospital +1-3 18th and Hickman Rd., Des Moines 14 Iowa Methodist Hospital +1-8	County	214	4,230	Req	56	12	No	150FM	12 Rotating General	19911
1200 Pleasant St., Des Moines 12		396	14,963	Req	52	12	No	150FM	12 Rotating General	20111
Mercy Hospital +1-3 4th and Ascension Sts., Des Moines 14		200	8,843	Req	58	12	158	175FM	8 Rotating General	20211
Mercy Hospital +1-3		190	7,056		25	12	No	150FM	4 Rotating General	86111
State University of Iowa Hospitals +1-3-4-X31 Newton Rd., Iowa City	State	896	19,679	Req	72	12	No	125FM	20 Rotating General	20311
KANSAS—Hospitals, 7; Internships, 89										
Bethany Hospital 1-3	Church	159	7,108	None	47	12	No	150FM	8 Rotating General	20511
12th St. and Reynolds Ave., Kansas City 7 Providence Hospital 1	Church	150	7,599	Req	44	12	159	235PM	6 Rotating General	20611
18th St. and Barnett Ave., Kansas City 2 St. Margaret's Hospital +1-3	Church	11ā	5,935	Req	45	12	No	225FM	6 Rotating General	20711
8th St. and Vermont Ave., Kansas City 8 University of Kansas Medical Center *1-3-4-X32 39th and Rainbow Blvd., Kansas City 3	State	546	11,834		74	12	No	40PM	12 Rotating General 1 Straight Medicine 1 Straight Surgery 1 Straight Pediatrics 1 Straight Pathology	20811 20832 20833 20834 20836
St. Francis Hospital +1-3	Church	535	20,911	Req	41	12	160	225FM	3 Mixed (MedSurg Ped.) 1 Mixed (PathMed.) 1 Mixed (PathSurg.) 20 Rotating General	20823 20827 20856 20911
928 N. Emporia Avc., Wichita 5 Wesley Hospital +1-3	Church	385	15,587	Req	34	12	160	170FM	16 Rotating General	21011
550 N. Hillside Ave., Wichita 6 Wichita-St. Joseph Hospital *1-3		325	12,294	Req	36	12	160	150 <b>FM</b>	12 Rotating General	21111
KENTUCKY—Hospitals, 9; Internships, 104										
St. Elizabeth Hospital 1-3	Church	364	12,615	Req	34	12	No	200FM	12 Rotating General	21211
Good Samaritan Hospital	Church	315	10,587	Req	28	12	No	150FM	12 Rotating General	21411
St. Joseph Hospital +1-3,	Church	256	9,326	Req	46	12	·No	200FM	8 Rotating General	21511
Kentucky Baptist Hospital 3	Church	34.5	14,812	Req	34	12	161	200FM	10 Rotating General	21611
Louisville General Hospital +1-3-4-X33		360	10,153	Req	56	12	162	70FM	22 Rotating General 4 Straight Medicine 5 Straight Pediatrics	21711 21732 21734
Norton Memorial Infirmary +1-3		280	10,985	Req	39	12	164	160FM	6 Rotating General	21811
St. Anthony Hospital +1-3	Church	210	9,400	Req	30	12	163	200PM	5 Rotating General	21911
St. Anthony Hospital *1-8 1313 St. Anthony Pl., Louisville 4 St. Joseph Infirmary *1-8 735 Eastern Pkwy., Louisville 17	Church	436	17,943	Req	33	12	No	175FM	16 Rotating General	22011
SS. Mary and Elizabeth Hospital 1-3	Church	178	8,744	Req	39	12	164	200FM	4 Rotating General	22111
LOUISIANA-Hospitals, 10; Internships, 240										
Baton Rouge General Hospital +1	Church	250	14,533	Req	26	12	165	100FM	5 Rotating General	22311
3600 Florida St., Buton Rouge 9 Charity Hospital of Louisiana +1-8-4-X34-35 1532 Tulane Ave., New Orleans 12	State	2,848	58,170	Req	66	12	No	75FM	130 Rotating General	22411
Hotel Dieu +1-3	Church	292	13,112	Req	40	12	No	150FM	12 Rotating General	22511
2004 Tulane Ave., New Orleans 16 Mercy Hospital 3	Church	191	10,048	Req	43	12	No	150 FM	8 Rotating General	22611
301 N. Jefferson Davis Pkwy., New Orleans 19 Ochsner Foundation Hospital +3	NPCorp	240	7,211	Req	82	12	No	75 FM	4 Straight Medicine	96632
1516 Jefferson Highway, New Orleans 21 Southern Baptist Hospital +1	Church	419	19,962	Req	48	12	No	165	20 Rotating General	22811
2700 Napoleon Ave., New Orleans 15	XPCorn	457	19,062	Req	53	12	No	75FM	20 Rotating General	22911
3:16 Prytania St., New Orleans 15 Confederate Memorial Medical Center +1	State	1.000	22,561	Req	34	12	No	100FM	36 Rotating General	23211
1541 Kings Highway, Shreveport North Louisiana Sanitarium 2.	Согр	130	5.146	Reg	37	12	166	225FM	3 Rotating General	23011
1130 Lonisiana Santanun 1130 Lonisiana Ave., Shreveport T. E. Schumpert Memorial Sanitarium 1 941 Margaret Pl., Shreveport 15		107	6.434	Keq	47	12	166	250	2 Rotating (Surg. Maj.	
MAINE-Hospitals, 4; Internships, 30										
Eastern Maine General Hospital +1	NPCorp .	297	9,644	Req	45	12	No	75 <b>FM</b>	8 Rotating General	23311
489 State St., Bangor *Central Maine General Hospital +3-8	NPCorp	220	7,166	Req	54	12	No	125FM	6 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 312 and 313.

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
MAINE—Continued									
St. Mary's General Hospital 1-3		150 340	4,472 9,122	Req Req	27 41	12 12	No No	125FM 75FM	4 Rotating General 23511 12 Rotating General 23611
22 Arsenal St., Portland 4									
MARYLAND—Hospitals, 18: Internships, 28 Baltimore City Hospitals +1-3-4-X36-37 4940 Eastern Ave., Baltimore 24		1,150	12,640	Req	60	12	167	50 <b>F</b> M	12 Rotating General       23711         7 Straight Medicine       23732         6 Straight Pediatrics       23732         2 Straight Pathology       23736         2 Mixed (MedPed.)       23753
Bon Secours Hospital +3	Church	170	6,918	Reg	30	12	No	$225\mathrm{FM}$	2 Mixed (PedMed.) 23754 6 Rotating General 23811
2025 W. Fayette St., Baltimore 23 Church Home and Hospital +1-3 Broadway and Fairmount Aves., Baltimore	Church	184	5,770	Req	49	12	No	175FM	8 Rotating General 23911 1 Straight Medicine 23932
Franklin Square Hospital +1-3	NPCorp	165	5,095	$\mathbf{Req}$	31	12	168	$200\mathbf{FM}$	8 Rotating General 24011
110 N. Calhoun St., Baltimore 23 Hospital for Women +1-3	NPCorp	161	6,590	Req	46	12	No	200FM	4 Mixed (McdObGyn.) 24109
Lafayette Ave. and John St., Baltimore 17 Johns Hopkins Hospital *1-3-4-X36	NPCorp	997	22,612	Req	66	12	169	20FM	14 Straight Medicine 24232 10 Straight Medicine 24238 (Private Wards)
Lutheran Hospita) +1-3	Church	191	7,783	Req	46	12	No	200 <b>FM</b>	19 Straight Surgery 24233 20 Straight Pediatries 24224 3 Straight Pathology 24236 7 Rotating General 24311
730 Ashburton St., Baltimore 16 Maryland General Hospital +1-3		230	7,045	Req	41	12	No	200FM	10 Rotating General 24411
Linden Ave. and Madison St., Baltimore 1	Church	300	10,612	Req	50	12	No	225PM	16 Rotating General 24511
Mercy Hospital +1-3-4-X37.  Calvert and Saratoga Sts., Baltimore 2	NPCorp	137	3,718	Req	41	12	No	100FM	8 Rotating General 24611
Provident Hospital and Free Dispensary +1-3-4 1514 Division St., Baltimore 17	Church	217	8,059	Req	52	12	167	100FM	9 Rotating General 24711
St. Agnes Hospital +1		250	7,466	Req	39	12	104	200F M	8 Rotating General 24811
St. Joseph's Hospital +3	Church		,		52	12	No	100FM	
Sinai Hospital +1-3-4.  1714 E. Monument St., Baltimore 5	NPCorp	312	12,119	Req					2 Straight Medicine 24932 2 Straight Surgery 24933 1 Straight Pediatrics 24934
South Baltimore General Hospital +1-3 1213 Light St., Baltimore 30	NPCorp	184	5,847	None	35	12	No	140F M	8 Rotating General 25011
Union Memorial Hospital +1-3	NPCorp	342	9,998	Req	43	12	No	200 <b>FM</b>	16 Rotating General 25111
University Hospital +1-3-4-X37	State	582	14,168	Req	46 41	12 12	No 142	25 <b>FM</b>	32 Rotating General 25211 2 Straight Medicine 25232 2 Straight Pediatrics 25234 4 Rotating General
*Suburban Hospital *1-3		125	6,180	Req	43	12	No	200FM 150FM	4 Rotating General  14 Rotating General 90511
Prince George's General Hospital +1-a-x19 Cheverly		235	10,644	Req	90	12	NO	330F M	14 Notating General wast
MASSACHUSETTS—Hospitals, 34; Internshi Beverly Hospital +3-3		186	6,463	$\mathbf{Req}$	66	12	No	50 <b>FM</b>	6 Rotating General, 25511
Herriek and Heather Sts., Beverly Beth Israel Hospital +1-3-4-X39-40		325	11,439	Req	52	12	170	25FM	10 Straight Medicine 25632
330 Brookline Ave., Boston 15 Boston City Hospital +1-3-4-X38-39-40 818 Harrison Ave., Boston 18 Chrin, Com. Internship Exams	City 1 and III 11 and IV	Medica	l Harvard	None . Fernando Wm. 18	3. Castl	e, M. D.		92F M	5 Straight Surgery 25633  16 Straight Medicine 25793  16 Straight Medicine 25794
·	V and VI I III V	Surgica Surgica Surgica Straigh	il Tufts il Boston I il Harvard it Specialt	Jniv Ke Univ. I ies, Boston		асz, м. 1	o.		16 Straight Medicine       25795         8 Straight Surgery       25796         8 Straight Surgery       25798         8 Straight Surgery       25704         4 Straight Pediatrics       25704
Carney Hospital *1-3	Church	Pathol- 280	ogy 10,176	Req	44	12	171	100F M	5 Straight Pathology 25736 12 Rotating General 25811
Carney Hospital +1-3	SPUOIP	401	10,124	Req	77	12	172	$\mathbf{F}\mathbf{M}$	5 Straight Pediatries 25934
300 Longwood Ave., Boston 15 Massachusetts General Hospital +1-8-4-X39 Fruit St., Boston 14	NPCorp	869	22,663	Req	68	12	173	33F M	2 Straight Pathology 25936 13 Straight Medicine 26132 8 Straight Surgery 26133 7 Straight Pediatrics 26134
Massachusetts Memorial Hospitals +1-ax38 750 Harrison Ave., Boston 18	NPCorp	328	7,638	Req	64	12	174	25FM	1 Straight Pathology 26136 10 Straight Medicine 26232 6 Straight Surgery 26233 1 Straight Pathology 26236
New England Center Hospital +1-3-X40	NPCorp	202	6,041	Req	66	12	175	41 F M	10 Straight Medicine 2633? 8 Straight Surgery 26333
Harrison Ave. and Bennet St., Boston 11 New England Hospital *1-3	NPCorp	150	3,757	Reg	35	12	176	35 F M	4 Rotating General 26411
Dimock St. and Columbus Ave., Boston 19 Peter Bent Brigham Hospital +1-3-4-X39	NPCorp	280	6,278	Req	78	12	177	25F M	12 Straight Medicine 26532 6 Straight Surgery 26533
721 Huntington Ave., Boston 15	Church	400	12,996	Req	66	12	No	95 <b>17 M</b>	12 Rotating General 26611
736 Cambridge St., Boston (Brighton) 35 Brockton Hospital 1-3	NPCorp	189	7,121	Req	51	12	No	250J <sup>5</sup> M	4 Rotating General 26711
680 Centre St., Brockton 11 Cambridge City Hospital +1-x40		246	6,315	Req	50	12	No	100FM	12 Rotating General 26811
1403 Cambridge St., Cambridge 39 Mount Auburn Hospital +1-3-x39		246	7,459	Req	53	12	178	100FM	6 Rotating General 26911
330 Mount Auburn St., Cambridge 38 Truesdale Hospital +1-3		152	4,490	Req	<b>5</b> 3	12	179	100FM	8 Rotating General 27011
1820 Highland Ave., Fall River	NPCorp	184	6,161	Req	38	12	No	100-	6 Rotating General 86417
300 Hanover St., Fall River Holyoke Hospital 1-3-4	NPCorp	180	5,776	Req	33	12	No	150F M 100F M	2 Rotating General 27311
575 Beech St., Holyoke Lawrence General Hospital +1-8 1 Garden St., Lawrence	NPCorp	187	6,817	Req	59	12	No	100FM	2 Mixed (MedSurg.) 27324 4 Rotating General 27411

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Abbreviations and other references will be found on pages 312 and 313.

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Nume of Herrital and Leasting	Control	Total Beds	Number of Patients Admitted	Outpatient Service	Autopsy Percentage	Length of Program (Months)	Affiliated Service	Beginning Stipend (Month)	Number and Type Co
Name of Hospital and Location	0	F	ZAA	ΟØ	Ad	ಗಿಗೆ	A.S.	කණට	of Internships Num
MASSACHUSETTS—Continued  Lowell General Hospital +1-3	. NPCorp	210	6,218	Req	38	12	No	100-	2 Rotating General 2
295 Varnum Ave., Lowell St. John's Hospital 3	_	183	6,729	Req	40	12	No	150FM 100FM	5 Rotating General 2
14 Bartlett St., Lowell St. Joseph's Hospital 1-3	Church	189	6,783	Req	38	12	No	125F M	4 Rotating General 2
830 Merrimack St., Lowell Lynn Hospital +1-3	. NPCorp	248	11,393	Reg	42	12	No	100FM	
212 Boston St., Lynn St. Luke's Hospital +1-3		339	11,163	Req	22	12			-
101 Page St., New Bedford Newton-Wellesley Hospital +1-8	_	235	7,753				No	150FM	6 Rotating General 2
2014 Washington St., Newton Lower Falls 62 St. Luke's Hospital 1-3				Req	44	12	No	120FM	6 Rotating General 2
379 East St., Pittsfield Quiney City Hospital +1-3		150	4,650	Req	48	12	No No	150FM	3 Rotating General 2
114 Whitwell St., Quincy 69 Salem Hospital +1-3-4	City	251	11,374	Req	59	12	No	137FM	12 Rotating General 2
81 Highland Ave., Salem		244	7,861	Req	31	12	No	110- 150FM	6 Rotating General 2
Mercy Hospital 1		340	11,984	Req	27	12	No	150∙ 200FM	6 Rotating General 28
Springfield Hospital +1-8.  759 Chestnut St., Springfield 7 Wesson Memorial Hospital 1-3.	NPCorp	321	9,518	Req	48	12	180	75 <b>F</b> M	8 Rotating General 2
Wesson Meinorial Hospital 1-3	NPCorp	159	6,380	None	51	12	180	100FM	4 Rotating General 28
Waltham Hospital 1-x40	NPCorp	. 155	5,589	Req	32	12	No	200F M	4 Rotating General 28
119 Belmont St., Worcester 5		294	11,192	Req	55	12	No	100FM	9 Rotating General 28
St. Vincent Hospital +1-3	Chureh.	507	12,816	Req	47	12	No	150FM	16 Rotating General 29
Woreester City Hospital +3	City	436	11,374	Req	51	12	No	115FM	24 Rotating General 29
									•
MICHIGAN—Hospitals, 37; Internships, 610 St. Joseph Merey Hospital +1-8-x41	Church	385	10,504	Req	79	12	No	200FM	14 Rotating General 29
326 N. Ingalls St., Ann Arbor University Hospital +1-3-4-X41			•	_					
1313 E. Ann St., Ann Arbor	State	1,008	20,040		72	12	181	117	3 Rot. (Anes. Major) 2 Rot. (Derm. Major) 29 Rot. (Gen. Prac. Maj.) 29 Rot. (Med. Major) 29 Rot. (Neuro. Major) 3 Rot. (Ob-Gyn. Major) 29 Rot. (Ophth. Major) 20 Rot. (Otol. Major) 20 Rot. (Path. Major) 20 Rot. (Path. Major) 20 Rot. (Ped. Major) 20 Rot. (Phys. Med. & Rehab. Major) 20 Rehab. Major) 20 Rot. (Phys. Med. & Rehab. Major)
Leila Y. Post Montgomery Hospital +1-5	Church	176	7,681	Req	52	12	No	200FM	14 Rot. (Surg. Major) 29 4 Rotating General 29
9 Emmett St., Battle Creek Mercy Hospital 1-3.		161	5,910		40	12	No	225FM	6 Rotating General 96
960 Agard St., Benton Harbor Oakwood Hosiptal +1-8.	-			Req					
18101 Oakwood Blvd., Dearborn 8		232	19,733	Req	50	12	182	250	10 Rotating General 94
Detroit Memorial Hospital +1	-	322	10,791	Req	51	12	183	230FM	14 Rotating General 29
Evangelical Deaconess Hospital +1-3		185	7,956	Req	35	12	184	262PM	8 Rotating General 29
Grace Hospital +1-3. 4160 John R. St., Detroit 1	-	741	28,397	Req	49	12-24	No	250PM	24 Rot. General (12 mo.) 29 6 Rot. General (24 mo.) 29
3825 Brush St., Detroit 1		616	23,979	Req	48	12	183	200	36 Rotating General 299
Henry Ford Hospital +1-3		806	22,940	Req	63	12	No	200	40 Rotating General 300
Mount Carmel Mercy Hospital +1-3-4	Church	556	23,169	Req	52	12	No	200FM	24 Rotating General 305
6071 W. Outer Dr., Detroit 35 Providence Hospital *1. 2500 W. Grand Blyd., Detroit 8	Church	362	14,342	Req	54	12	185	250PM	12 Rotating General 303
Receiving Hospital +1-X42	City	700	20,174	Reg	72	12	186	245	66 Rotating General 295
1326 St. Antoine St., Detroit 26 St. John Hospital +1-3	Church	272	14,009	Req	43	12	No	250FM	12 Rotating General 918
St. Joseph Mercy Hospital +		250	9,209	Req	51	12	187	225FM	9 Rotating General 304
Sinai Hospital +1-4.  6767 W. Outer Dr., Detroit 35 Woman's Hospital +1-3.	NPCorp	230	9,355	Req	53	12	183	$225\mathbf{F}\mathbf{M}$	15 Rotating General 920
Woman's Hospital +1-3	NPCorp	384	11,430	Req	69	12	188	250PM	12 Rotating General 305
432 E. Hancock Ave., Detroit 1 Wayne County General Hospital						••	100	070734	00 Datation Commit
and infirmary +1-3-x-42Eloise		3,448	12,070	Req	35	12	189	276 <b>F</b> M	36 Rotating General 306
Hurley Hospital +1-3. 6th Ave. and Begole St., Flint 2	City	4.57	21,460	Req	63	12	No	250PM	30 Rotating General S07
McLaren General Hospital +1	NPCorp	250	11,169	Req	5 <b>3</b>	12	190	250PM	12 Rotating General 866
St. Joseph Hospital +1-2 302 Kensington Ave., Flint 2	Chureh	280	13,907	Req	57	<b>J</b> 2	No	275FM	12 Rotating General 308
Blodgett Memorial Hospital +1-8	NPCorp	314	11,175	Req	70	12	No	200FM	12 Rotating General 309
1840 Wealthy St., S.E. Grand Rapids 6 Butterworth Hospital +1-3	NPCorp	419	16,198	Req	65	12	No	$200\mathbf{FM}$	16 Rotating General 310
300 Bostwick Ave., N. E., Grand Rapids 3 St. Mary's Hospital +1-3	Church	330	10,978	Req	50	12	No	200 <b>FM</b>	14 Rotating General 311
250 Cherry St., S. E., Grand Rapids 3 Bon Secours Hospital *1-3.	-	157	6,504	Req	46	12	188	250FM	6 Rotating General 906
468 Cadieux Rd., Grosse Pointe 30				-					
Highland Park General Hospital +1	-	338	11,330	Req	46	12	187	250 <b>FM</b>	14 Rotating General 312
Borgess Hospital +1-3		240	8,562	Req	43	12	No	200FM	4 Rotating General 313
Bronson Methodist Hospital +1	Church	250	8,480	Reg	56	12	No	240	6 Rotating General 314

	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	ŏ	Ĭ	ĀÃĀ	5%	Pe	<u>ಸ್ಥ</u>	A S	A SC	of Internships	Number
MICHIGAN—Continued  Edward W. Sparrow Hospital +1-8	NPCorp	296	13,877	None	59	12	No	300	16 Rotating General	31511
1215 E. Michigan Ave., Lansing 12 St. Lawrence Hospital +1-3	Church	275	12,319	None	62	12	No	300FM	12 Rotating General	31611
1210 W. Saginaw St., Lansing 15 Midland Hospital 1		153	6,632	Req	61	12	No	250FM	6 Rotating General	96111
4005 Orchard Dr., Midland Pontiac General Hospital *1-3	City	198	12,148	Req	54	12	191	275PM	13 Rotating General	31811
461 W. Huron St., Pontiae 18 St. Joseph Mercy Hospital +1-3	Church	310	15,190	Req	67	12	No	250FM	12 Rotating General	31911
900 Woodward Ave., Pontiac 19 Saginaw General Hospital +1-3	NPCorp	220	9,422	Req	65	12	192	275	6 Rotating General	32011
1447 N. Harrison St., Saginaw St. Luke's Hospital +1	Church	143	7,116	Req	61	12	No	250 <b>P</b> M	6 Rotating General	32111
705 Cooper St., Saginaw St. Mary's Hospital *	Church	175	8,042	Req	46	12	No	310	6 Rotating General	32211
830 S. Jefferson Ave., Saginaw James Decker Munson Hospital 1-3 6th St., Traverse City	NPCorp	191	6,559	Req	50	12	No	225PM	6 Rotating General	32311
MINNESOTA-Hospitals, 14; Internships, 217 St. Luke's Hosital +1		955	19.004	Dag	70	10	100	as Tal	10 Paterting Consul	00411
915 E. 1st St., Duluth 11 St. Mary's Hospital +1-3	-	355 285	13,964	Req	72 68	12 12	193 193	75FM 75FM	18 Rotating General	32411
429 E 3rd St. Duluth 11		491	10,856 6,896	Req Req	65	12	No	50FM	12 Rotating General 39 Rotating General	32511 32911
Minneapolis General Hospital +1-4-X43	NPCorn	215	9,281	Req	59	12	No	100FM	10 Rotating General	86811
737 E. 22nd St., Minneapolis 4 Northwestern Hospital +1-3		258	11,469	Req	64	12	No	175FM		33011
810 E. 27th St., Minneapolis 7	NI COIP	200	11,400	neq	04	12	NO	1751 11	8 Rotating General 1 Straight Medicine 1 Straight Surgery 1 Straight Pediatries	33032 33033 33034
St. Barnabas Hospital +1-3 920 S. 7th St., Minneapolis 4	Church	274	12,994	Req	62	12	194	195 <b>P</b> M	10 Rotating General	33111
St. Mary's Hospital +1-3	Church	325	14,828	Req	57	12	195	150FM	12 Rotating General	33211
2500 S. 6th St., Minneapolis 6 Swedish Hospital +1-3	NPCorp	420	17,390	None	47	12	No	150FM	8 Rotating General	33311
University of Minnesota Hospitals +1-3-4-X43 412 Union St., S. E., Minneapolis 14	State	639	11,900	Req	83	12	196	50FM	12 Rotating General 6 Straight Medicine 9 Straight Surgery	33411 33432 33433
Ancker Hospital +1-3-X43	СуСо	850	8,337	Req	59	12	No	75 <b>F</b> M	9 Straight Pediatries 26 Rotating General	33434 33511
495 Jefferson Ave., St. Paul 1 Bethesda Hospital 1-3	Church	172	8,850	Req	47	12	197	200FM	6 Rotating General	33611
559 Capitol Blvd., St. Paul 1 Charles T. Miller Hospital +1-3	NPCorp	360	11,647	Req	58	12	198	100FM	13 Rotating General	33711
125 W. College Avc., St. Paul 2 St. Joseph's Hospital +1-3	Church	284	11,144	Req	60	12	No	100FM	12 Rotating General	33811
69 W. Exchange St., St. Paul 2 St. Luke's Hospital 1-3	NPCorp	140	6,452	Req	52	12	199	150F M	4 Rotating General	33911
MISSISSIPPI-Hospitals, 3; Internships, 40 Mississippi Baptist Hospital +1-3	Church	308	14,556	Req	28	12	No	100FM	12 Rotating General	34011
1190 N. State St., Jackson University Hospital +1-X44.		355	14,550	Req	55	12	No	200	24 Rotating General	95711
2500 N. State St., Jackson 2 Mercy Hospital-Street Memorial +1-3.		142	4,019	Req	33	12	200	100FM	4 Rotating General	34111
900 Crawford St., Vicksburg			,							
MISSOURI—Hospitals, 24; Internships, 414 St. Louis County Hospital +1-3	County	200	3,670	Reg	63	12	No	150F M	10 Rotating General	34211
601 S. Brentwood Blvd., Clayton 5 Kansas City General Hospital No. 1 +1-X32	City	418	7,600	Req	56	12	No	<b>7</b> 5 <b>F</b> M	30 Rotating General	34311
Kansas City General Hospital No. 1 +1-X32 24th and Cherry Sts., Kansas City 8 Menorah Medical Center +1-5-X32	NPCorp	333	10,692	Req	64	12	No	250FM	16 Rotating General	34511
4949 Rockhill Rd., Kansas City 10 Research Hospital +1-3	NPCorp	257	7,902	Req	59	12	159	175 <b>F</b> M	8 Rotating General	34611
2300 Holmes St., Kansas City 8 St. Joseph Hospital +1-3	Church	321	12,968	Req	52	12	No	200 FM	12 Rotating General	34711
2510 E. Linwood Blvd., Kansas City 28 St. Luke's Hospital +1-3	Church	459	13,979	Req	67	12	159	150FM	2 Straight Surgery 18 Rotating General	$34733 \\ 34811$
4400 J. C. Nichols Pkwy., Kunsas City 11 St. Mary's Hospital +1-3	Church	290	10,808	None	58	12	159	150FM	12 Rotating General	34911
101 Memorial Dr., Kansas City 8 Trinity Lutheran Hospital 1-3	Church	150	6,189	Req	50	12	159	$200 \mathbf{FM}$	8 Rotating General	35011
Missouri Methodist Hospital +1	Church	300	8,294	Req	35	12	No	$175\mathrm{FM}$	8 Rotating General	35111
8th and Faraon St., St. Joseph 54 St. Joseph's Hospital 1-3-4	Church	156	6,005	Req	29	12	No	$250\mathrm{FM}$	4 Rotating General	35211
923 Powell St., St. Joseph 19 Barnes Hospital +1-3.X46. 600 S. Kingshighway Blvd., St. Louis 10	NPCorp	957	25,585	Req	76	12	No	10F M	10 Str. Med. (Ward) 14 Str. Med. (Private) 14 Straight Surgery	35332 35331 35333
Christian Hospitai 1-3	Church	135	5,021	Req	39	12	No	175FM	5 Straight Pathology 5 Rotating General	35336 35411
Christian Hospitai 1-3	Church	350	11,857	Req	43	12	No	150FM	12 Rotating General	35511
2415 N. Kingshighway Blvd., St. Louis 13 Evangelical Deaconess Hospital +1-3		254	7,219	Req	45	12	201	150FM	8 Rotating General	35611
6150 Oakland Avc., St. Louis 10 Homer G. Phillips Hospital +1-4-x46	City	689	16,878	Req	44	12	No	155	40 Rotating General	35711
2601 N. Whittier St., St. Louis 13	NPCorp	295	9,775	Req	48	12	No	75 <b>FM</b>	15 Rotating General	35811
216 S. Kingshighway Blvd., St. Louis 10 Lutheran Hospital 1-3.		174	5,958	Req	42	12	No	150FM	12 Mixed (MedSurg	
2639 Miami St., St. Louis 18 Missouri Baptist Hospital +1-3. 919 N. Taylor Ave., St. Louis 8	Church	486	11,072	None	43	12	No	125FM	Ob. Gyn.) 12 Rotating General 2 Rot. (Med. Major) 2 Rot. (Surg. Major)	35922 36011 36012 36013

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 312 and 313.

Name of Hamital 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
Name of Hospital and Location MISSOURI—Continued	0	Н	ZAK	ΟW	<b>₹₽</b>	HAC	4.00	<b>#</b> ∞⊃	of Internships	Number
St Anthony's Hospital +1-3-x45	Chureb	250	9,031	None	29	12	202	100FM	4 Rotating General	36111
3520 Chippewa St., St. Louis 18 St. John's Hospital +1-3-x45	Church	358	11,359	Req	43	12	No	150FM	18 Rotating General	36211
St Louis Children's Hosnital +1-X46	NPCorn	136	3,834	Req	81	12	203	10FM	8 Straight Pediatrics	86934
500 S. Kingshighway Blvd., St. Louis 10 St. Louis City Hospital +1-3-X45-46	City	1,059	14,613	Reg	57	12	No	142	60 Rotating General	36311
St. Luke's Hospital +1.  5585 Delmar Blvd., St. Louis 12  St. Mary's Group of Hospitals +1-3-X45	Church	225	6,726	Req	64	12	No	100FM	11 Rotating General	36411
St. Mary's Group of Hospitals +1-9-X45	Church	711	19,692	Req	58	12	201	85FM	16 Rotating General 8 Straight Medicinc 8 Straight Surgery 2 Straight Pediatrics	36511 36532 36533 36534
MONTANA-Hospitals, 3; Internships, II				_						
Butte Community Memorial Hospital +1-3 400 S. Clark St., Butte	•	142	4,986	Reg	32	12	No	150FM	3 Rotating General	94711
St. James Hospital 3 Silver and Idaho St., Butte		160	5,369	Req	39	12	No	150FM	4 Rotating General	36611
Montana Denconess Hospital +1-3 1109 6th Ave., N., Great Falls	Church	198	5,314	Req	39	12	No	100PM	4 Rotating General	36711
NEBRASKA-Hospitals, 9; Internships, 71										
Bryan Memorial Hospital 1-3-x48		120	3,984	Req	61	12	No	200- 300 <b>F M</b>	4 Rotating General	36811
Lincoln General Hospital +1-3-x48		173	5,782	Req	43	12	No	200 <b>PM</b>	4 Rotating General	36911
St. Elizabeth Hospital +1-X47		250	9,603	Req	43	12	No .	250 <b>PM</b>	6 Rotating General	37011
Bishop Clarkson Memorial Hospital +1-3-x48  Dewey Ave., at 44th St., Omaha 5 Creighton Memorial—St. Joseph's Hospital		182	8,552	Req	52	12	204	150 <b>FM</b>	10 Rotating General	37111
+1-X47		585	15,567	Req	49	12	205	150FM	12 Rotating General	37211
Immanuel Hospital +1-x48	Church	121	5,023	Req	54	12	206	$200\mathrm{FM}$	5 Rotating General	37311
Nebraska Methodist Hospital +1-3-x48		257	8,442	None	66	12	207	235.PM	10 Rotating General	37411
St. Catherine's Hospital 1-X47 Forest Ave. and 9th St., Omaha 8	Church	200	8,299	Req	$\tilde{0}0$	12	No	200 <b>F M</b>	8 Rotating General	37511
University of Nebraska Hospital +1-3-X48 42nd St. and Dewey Ave., Omaha 5	State	164	3,620	Req	81	12	208	150PM	12 Rotating General	37611
NEW HAMPSHIRE—Hospitals, 1; Internship Many Hitcheock Memorial Hospital +1-X49 2 Maynard St., Hanover		274	7,164	Req	80	12	No	80PM	14 Rotating General	37711
NEW JERSEY-Hospitals, 41; Internships, 4 Atlantic City Hospital +1-3		242	8,570	Req	29	12	209	150 <b>F M</b>	12 Rotating General	37811
26 S. Ohio Ave., Atlantic City Bayonne Hospital and Dispensary +1-3	NPCorp	203	6,678	Req	32	12	No	125FM	8 Rotating General	37911
12 E. 30th St., Bayonne Cooper Hospital +1-3-X69-x71	NPCorp	398	13,814	Req	56	12	No	200 <b>FM</b>	12 Rotating General	38011
6th and Stevens Sts., Camden 3 Our Lady of Lourdes Hospital +-x69	Church	277	9,103	Reg	58	12	No	200 <b>F M</b>	10 Rotating General	93311
1600 Haddon Ave., Camden 3 West Jersey Hospital +1-3	NPCorp	276	9,042	Req	49	12	No	175 <b>F M</b>	9 Rotating General	35)11
Mt. Ephraim and Atlantic Aves., Camden 4 East Orange General Hospital 3	NPCorp	171	5,547	Req	25	12	No	100FM	4 Rotating General	38211
Central and S. Munn Aves., East Orange Alexian Brothers Hospital "	Church	158	4,029	Req	27	12	210	100FM	10 Rotating General	
655 E. Jersey St., Elizabeth 1 Elizabeth General Hospital and Dispensary 1-3	NPCorp	243	10,119	Req	29	12	No	100FM	12 Rotating General	38411
925 E. Jersey St., Elizabeth 4 St. Elizabeth Hospital 1-3	Church	221	5,894	Req	30	12	No	100FM	9 Rotating General	38511
204 S. Broad St., Elizabeth 2 Englewood Hospital +1-3	NPCorp	270	7,713	Req	31	12	No	100FM	6 Rotating General	38611
350 Engle St., Englewood Hackensack Hospital +1-3	NPCorp	335	13,103	Req	45	12	No	100PM	10 Rotating General	38711
22 Hospital Pl., Hackensack st. Mary's Hospital <sup>1-3</sup>	Church	350	7,325	Req	41	12	No	100FM	13 Rotating General	38811
4th St. and Willow Ave., Hoboken Christ Hospital +1-8	Church	320	8,680	Req	32	12	No	100 <b>FM</b>	16 Rotating General	38911
176 Palisade Ave., Jersey City 6 ersey City Hospital +1-3-4	City	1,165	17,283	Reg	27	12	211	67 <b>FM</b>	24 Rotating General 2 Straight Medicine	39011
50 Baldwin Ave., Jersey City 4	Church	215	ā,077	Req	29	12	211	100F M	2 Straight Medicine 2 Straight Surgery 1 Straight Pediatrics 1 Straight Pathology 9 Rotating General	39032 39033 39034 39036 39111
St. Francis Hospital <sup>1</sup>	NBCom		9,676	-				100FM	10 Rotating General	39211
3rd and Pavilion Aves., Long Branch  fountainside Hospital +1-3-4	NECOIP	352		None	35	12	No		-	39311
Bay and Highland Aves., Montelair		313	9.952	Req	48	12	No No	125 <b>FM</b>	12 Rotating General	
all Souls Hospital 8	VDC	128	3,838	Reg	46	12	No No	125 <b>FM</b>	3 Rotating General	90711
Morristown Memorial Hospital +1-3		236	8,093	Req	57	12	No No	110FM	7 Rotating General	39111
Corlies Ave., Neptune		260	8,990	Req	39	12	No	150FM	8 Rotating General	39511
Harrison S. Martland Medical Center +1-3-4 116 Fairmount Ave., Newark 7 Hospital of St. Barnabas and for Women and	-	850	13,024	Req	28	12	No	113 <b>F</b> M	30 Rotating General	39811
Children +1-3		234	7,725	Req	41	12	No	75 <b>F M</b>	8 Rotating General	39611
Newark Beth Israel Hospital +1-3-4 201 Lyons Ave., Newark 8	NPCorp	408	14,347	Req	42	12	No	75 <b>F M</b>	13 Rotating General	39711

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Abbreviations and other references will be found on pages 312 and 313.

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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 Co of Internships Num
NEW JERSEY—Continued									
Presbyterian Hospital +1-3 27 S. 9th St., Newark 7	NPCorp	252	10,828	Req	36	12	212	100FM	6 Rotating General
St. Michael's Hospital +1-3	Church	403	13,745	Req	46	12	No	125FM	12 Rotating General
St. Peter's General Hospital +1-3	Church	192	8,767	Req	64	12	No	135FM	6 Rotating General 4
260 Easton Ave., New Brunswick Orange Memorial Hospital +1-3	NPCorp	338	9,713	Reg	50	12	No	125 <b>F</b> M	8 Rotating General 4
188 S. Essex Ave., Orange Bergen Pines County Hospital +1-3	County	603	3,499	Req	42	12	211	100FM	20 Rotating General 9
E. Ridgewood Ave., Paramus Passaic General Hospital +3		250	9,324	Req	35	12	No	100FM	5 Rotating General 4
350 Boulevard, Passaic St. Mary's Hospital +1-8		192	6,705	Req	49	12	No	100FM	5 Rotating General 4
211 Pennington Ave., Passaic Barnert Memorial Hospital +1-8		142	6,991	Req	38	12	No	100FM	6 Rotating General 4
680 Broadway, Paterson 4 Paterson General Hospital +1-3		347	11,081	Req	38	12	No	100F M	12 Rotating General 4
528 Market St., Paterson 3 St. Joseph Hospital +1-3		442	11,800	Req	32	12	No	100FM	12 Rotating General 4
703 Main St., Paterson 3			-	-					_
Perth Amboy General Hospital 3		352	13,521	None	35	12	No	100FM	14 Rotating General 8
Muhlenberg Hospital 1-3-4	_	334	13,940	Req	35	12	No	100FM	10 Rotating General 4
Somerset Hospital 1-3	NPCorp	171	7,942	Req	40	12	No	150FM	7 Rotating General 9
Overlook Hospital *1-3	NPCorp	251	8,469	Reg	50	12	No	125 <b>FM</b>	12 Rotating General 4
Holy Name Hospital +1-3	Church	200	8,129	Req	47	12	No	150FM	8 Rotating General 4
Mercer Hospital +1-3	NPCorp	254	9,076	Req	48	12	No	150FM	9 Rotating General 4
446 Bellevue Ave., Trenton 8 St. Francis Hospital +1-8	Church	359	11,334	Req	39	12	No	150FM	10 Rotating General 43
601 Hamilton Ave., Trenton 9 William McKinley Memorial Hospital 1-3		184	6,423	Req	33	12	No	180 <b>FM</b>	5 Rotating General 43
750 Brunswick Ave., Trenton 8									
NEW MEXICO—Hospitals, I; Internships, 6 Bernalillo County-Indian Hospital 1-9	County	186	4,705	Req	55	12	No	250FM	6 Rotating General 9
NEW YORK—Hospitals, 104; Internships, 1,7 Albany Hospital +1-3-4-X50 New Scotland Ave., Albany 8		620	18,760	Reg	61	12	No	135PM	24 Rotating General 4 5 Straight Medicine 4 8 Straight Surgery 4
Memorial Hospital 1-8	NPCorp	137	3,690	Req	35	12	No	130FM	5 Rotating General 4
161 N. Pearl St., Albany 7 St. Peter's Hospital +3	Church	275	7,750	$\mathbf{Req}$	58	12	213	200 F M	8 Rotating General 4
632 New Scotland Ave., Albany 8 Binghamton City Hospital +1-3	City	397	11,266	$\mathbf{Req}$	41	12	No	125FM	8 Rotating General 4
Mitchell and Park Aves., Binghamton Lawrence Hospital +1-3	NPCorp	201	5,940	$\mathbf{Req}$	44	12	No	150FM	8 Rotating General 9
55 Palmer Ave., Bronxville 8 Beth-El Hospital +1-3 Linden Blyd. and Rockaway Pkwy.,	NPCorp	263	9,861	Req	32	12	No	100FM	16 Rotating General 4 2 Straight Surgery 4
Brooklyn 12 Brooklyn Hospital +1-8-X57	NPCorp	338	9,621	Req	43	12	No	150FM	14 Rotating General 4
121 De Kalb Ave., Brooklyn 1 Coney Island Hospital +1-3-4	City	253	6,952	Req	27	12	No	71 F M	15 Rotating General 45
Ocean Pkwy. and Ave. Z, Brooklyn 35 Cumberland Hospital +1-3-4-x57	City	307	7,884	Req	32	12	No	71FM	6 Rotating General 2 Straight Medicine 2 Straight Surgery 4
Greenpoint Hospital +1-3-4-x57	City	281	7,240	Req	22	12	No	71FM	2 Straight Pediatrics 49 12 Rotating General 49
Kingsland and Skillman Aves., Brooklyn 11 Jewish Hospital +1-3-4-X57.		491	15,457	Req	43	12	No	50FM	30 Rotating General 4
Kings County Hospital +1-3-4-X57		3,287	57,755	Req	29	12	No	71 <b>F</b> M	2 Straight Medicine 44 3 Straight Pediatrics 44 108 Rotating General 44 26 Straight Medicine 44
Long Island College Hospital +1-a-X57	NPCorn	396	11,548	Req	46	12	No	125PM	10 Straight Surgery 49 5 Straight Pediatries 49 1 Straight Pathology 49 16 Rotating General 49
340 Henry St., Brooklyn 1									2 Straight Medicine 4: 1 Straight Surgery 4: 24 Rotating General 4:
Maimonides Hospital +2-8-X57		468	13 078	Req	32	12	No	35FM	7 Straight Medicine 45
Methodist Hospital +1-3-x57	Church	352	10,723	Req	34	12	No	150FM	2 Straight Medicine 45 1 Straight Surgery 45 1 Straight Pediatrics 45 1 Straight Pathology 45
Norwegian Lutheran Deaconesses' Home and	Church	205	6,531	Reg	68	12	No	110PM	6 Rotating General 43
Hospital +1-8 4520 4th Ave., Brooklyn 20				Req	29	12	No	100PM	4 Rotating General 8
Prospect Heights Hospital 1-3		170	5,501						10 Rotating General 43
St. Catherine's Hospital +1-3		282	7,380	Req	32	12	No	125FM	-
St. John's Episcopal Hospital +1-3		251	7,538	Req	49	12	No	160FM	9 Rotating General 43 1 Straight Medicine 43 3 Straight Surgery 43 1 Straight Pediatrics 43
St. Mary's Hospital +1-3	Church	237	5,846	Req	34	12	No	100FM	8 Rotating General 43
St. Peter's Hospital 3	Church	207	4,500	Req	33	12	No	100FM	10 Rotating General 96
380 Henry St., Brooklyn 1 Unity Hospital +1-3	NPCorp	210	6,597	Req	23	12	No	100FM	8 Rotating General 43

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Abbreviations and other references will be found on pages 312 and 313.

Name of Hospital and Location  NEW YORK—Continued  Wyckoff Heights Hospital +1-3	43511 44111 43611 43632 96534 43711 43911 44211 44211 44211 44311 44411
NEW YORK—Continued           Wyckoff Heights Hospital +1-3	43511 44111 43611 43632 43633 96584 43711 43811 43911 44011 44211 44232 49111
NEW YORK—Continued           Wyckoff Heights Hospital +1-3	43511 44111 43611 43632 43633 96584 43711 43811 43911 44011 44211 44232 49111
Wyckoff Heights Hospital +1-3.	44111 43611 43632 43633 96534 43711 43811 43911 44011 44211 44232 49111
374 Stockholm St., Brooklyn 37 Allied Hospitals of the Sisters of Charity +1-3. Church 611 21,115 Req 32 12 No 225FM 18 Rotating General 4 (Sisters of Charity and Emergency Hospitals) 2157 Main St., Buffalo 14 Buffalo General Hospital +1-3-4-X51. NPCorp 646 16,367 Req 52 12 214 150-200FM 18 Rotating General 3 Straight Medicine 4 3 Straight Medicine 4 3 Straight St., Buffalo 3  Children's Hospital +1-3 NPCorp 260 11,166 Req 81 12 No 100FM 6 Straight Surgery 9 219 Bryant St., Buffalo 22 Deaconess Hospital +1-3 NPCorp 277 10,380 Req 33 12 215 250FM 12 Rotating General 4 563 Riley St., Buffalo 8  Edward J. Meyer Memorial Hospital +1-4-X51. County 1,007 11,813 Req 46 12 No 208PM 24 Rotating General 4 462 Grider St., Buffalo 15  Mercy Hospital +1-3 Church 360 12,300 Req 73 12 No 200-225FM 20 Rotating General 4 565 Abbott Rd., Buffalo 20 Millard Fillmore Hospital +1-3-4-X51. NPCorp 473 19,271 Req 47 12 214 230 15 Rotating General 4	44111 43611 43632 43633 96534 43711 43811 43911 44011 44211 44232 49111
(Sisters of Charity and Emergency Hospitals) 2157 Main St., Buffalo 14  Buffalo General Hospital +1-3-4-X51	43611 43632 43633 96534 43711 43811 43911 44011 44211 44232 49111
100 High St., Buffalo 3   3 Straight Medicine   3 Straight Straight Surgery   4 Children's Hospital +1-3	43632 43633 96534 43711 43811 43911 44011 44211 44232 49111
Children's Hospital +1-3	43633 96534 43711 43811 43911 44011 44211 44232 49111
219 Bryant St., Buffalo 22  Deaconess Hospital *1-3	43711 43811 43911 44011 44211 44232 49111 44311
563 Riley St., Buffalo 8  Edward J. Meyer Memorial Hospital +1-4-X51 County 1,007 11,813 Req 46 12 No 208PM 24 Rotating General 4 462 Grider St., Buffalo 15  Mercy Hospital +1-3	43811 43911 44011 44211 44232 49111 44311
462 Grider St., Buffalo 15  Mercy Hospital +1-3	43911 44011 44211 44232 49111 44311
Millard Fillmore Hospital +1-3-4-x51 NPCorp 473 19,271 Reg 47 12 214 230 15 Rotating General 4	44211 44232 49111 44311
275 Tofonette Ave Deficie 0	44211 44232 49111 44311
875 Lafayette Avc., Buffalo 9 Sisters of Charity Hospital See Allied Hospitals of the Sisters of Charity	44232 49111 44311
Випаю 14	44232 49111 44311
Atwell Rd., Cooperstown 1 Straight Medicine 4	44311
79-01 Broadway, Elmhurst (Flushing) (Replacing New York City Hospital)	
	44411
St. Joseph's Hospital +1-3	
Flushing Hospital and Dispensary +1-3-4 NPCorn 313 12 000 Reg 43 12 No 150FM 12 Rotating General 4	44511
44-14 Parsons Blvd., Flushing 55  Community Hospital 1-3	44611
St. Andrews Lane, Glen Cove  Glens Falls Hospital +1-3.  NPCorp 240 10 640 Reg 34 12 No 200FM 6 Rotating General 4: 100 Park St. Glens Falls	44711
100 Park St., Glens Falls  Meadowbrook Hospital +1-3  Bethpage Tpke and Carman Ave., Henp-	44811
stead	44911
89th Ave. and Van Wyck Expwy., Jamaica 18	45011
152-11 89th Ave., Jumaica 32	45111
82-68 164th St., Jamaica 32 Charles S. Wilson Memorial Hospital +1-3 NPCorp 450 12.942 Req 35 12 No 175PM 12 Rotating General 45	45211
33 Harrison St., Johnson City 2 Straight Medicine 4: 2 Straight Surgery 4:	45232 45233
Our Lady of Victory Hospital +3 Church 260 9,019 Req 34 12 No 150FM 8 Rotating General 45 800 Ridge Rd., Lackawanna 18	45311
2501 Jackson Ave., Long Island City 1	45411
1st St., Mineola	45511
E. Main St., Mount Kisco	45611
12 N. 7th Ave., Mount Vernon	45711
70 Dubois St., Newburgh	45811
270.05 76th Ave. New Hyde Park	96311
16 Guion Pl., New Rochelle	45911
1st Ave. and 27th St., New York 16	
First Medical Division— Columbia University +1-3	Lanut Z
First Surgical Division—	16967 16113
	16133
Cornell University +1-3	16232 16227
Second Surgical Division—	16333
Dr. Cranston W. Holman Third Medical Division	0.,,,,
New York Univ. Col. of Med. +1-3	16432 16424
Third Surgical Division—	6533
Dr. John H. Mulholland 4 Mixed (SurgMed.) 46	6524
	3036
Third Division, Dept. of Pediatrics—	12934
Dr. L. Emmett Holt, Jr.	23/04
Fourth Medical Division— New York Univ. Post-Graduate Medical School +1-3 Reg . 12 217 71FM 11 Straight Medicine 460	131599
Dr. Charles F. Wilkinson, Jr.	6632
Fourth Surgical Division— New York Univ. Post-Graduate Medical	=.00
Dr. J. William Hinton	ij733
161 E. 90th St., New York 28	6911
10 Nathan D. Perlman Pl., New York 3	7011
Bronx Hospital +1-3-1	7111

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Abbreviations and other references will be found on pages 312 and 313.

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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	Ö	Ŧ	NAA	OÃ	ΨĐ	그라그	4 v	a∞C	of Internships Number
NEW YORK—Continued  Bronx Municipal Hospital Center +1-3-4-X52  Pelham Pkwy, and Eastchester Rd., New York 61	City	511	5,521	Req	40	12	No	71FM	12 Rotating General       93111         14 Straight Medicine       93132         8 Straight Surgery       93133         7 Straight Pediatrics       93134
Columbus Hospital +3 227 E. 19th St., New York 3	Church	350	7,250	Req	23	12	No	75FM	14 Rotating General 47211
Fordham Hospital *1-3-4	City	414	9,233	Req	29	12	No	71 <b>FM</b>	13 Rotating General 47411
French Hospital +1-3		239	6,753	Req	29	12	218	50FM	10 Rotating General 47511
Harlem Hospital +1-3-4		798	17,551	Req	28	12	No	71.FM	42 Rotating General 47811
Hospital for Joint Diseases +1-3-4	NPCorp	280	5,498	Req	28	12	219	50FM	6 Rotating General 47911
Jewish Memorial Hospital +1-3-4	-	185	6,176	Req	33	12	No	75F M	10 Rotating General 48011
Kniekerboeker Hospital +1-3	NPCorp	220	5,570	Req	35	12	220	100FM	6 Rotating General 48111 3 Straight Medicine 48132 3 Straight Surgery 48133
Lebanon Hospital *1-3	NPCorp	240	7,072	Req	40	12	No	50 <b>F</b> M	1 Mixed (MedSurg.) 48124 13 Rotating General 48211 1 Straight Medicine 48232 1 Straight Surgery 48233
Lenox Hill Hospital +1-3-4	NPCorp	489	12,183	Req	48 .	12	221	80PM	22 Rotating General 48311
Lincoln Hospital +1-3-4-x54	City	404	11,935	Req	33	12	No	71 <b>FM</b>	12 Rotating General 48411
Misericordia Hospital +1-3	Church	183	5,434	Req	40	12	No	75 <b>F M</b>	8 Rotating General 48611
Montefiore Hospital +1-3-4-X53	NPCorp	890	7 <b>,3</b> 85	None	49	12	No	40FM	25 Mixed (MedSurgPul Neurology-Neoplastie) 48785
Morrisania City Hospital +1-3-4	City	461	11,991	Req	31	12	No	71FM	16 Rotating General 48811
Mother Cabrini Memorial Hospital +1-3	Church	170	5,093	Req	18	12	No	100FM	6 Rotating General 48911
Mount Sinai Hospital *1-4- <b>X53</b> .  1 E. 100th St. New York 29 New York City Hospital  Welfare Island, New York 17 (Replaced by Elmhurst General Hospital,	NPCorp	1,002	24,244	••••	62	12	No	25 <b>F</b> M	33 Rotating General 49011 8 Straight Surgery 49033
Elmhurst (Flushing) New York Hospital +1-8-4-X54	NPCorp	1,097	24,335	Req	63	12	No	92 <b>P</b> M	16 Straight Medicine       49232         15 Straight Surgery       49233         4 Straight Pediatrics       49234
New York Infirmary +2-3. Stuyvesant Sq. E. and 15th St., New York 3	NPCorp	180		Req	67	12.	No	75FM	2 Straight Pathology 49236 7 Rotating General 87511
New York Polyclinic Medical School and Hospital +1-3-4	NPCorp	394	9,041	Req	49	12	No	75FM	8 Rotating General 49411
345 W. 50th St., New York 19 Presbyterian Hospital +1-4-X53	NPCorp	1,524	36,429	Req	62	12	No	208	12 Straight Medicine 49532 12 Straight Surgery 49533
Roosevelt Hospital +1-4-X53	NPCorp	430	9,598	Req	37	12	No	83PM	3 Straight Pathology 6 Mixed (MedPed Surg.) 49623 6 Mixed (SurgGyn Med.). 49672
St. Clare's Hospital +1-3 415 W. 51st St., New York 19	Church	452	9,806	None	38	12	No	175PM	13 Rotating General 49711 1 Straight Medicine 49732 2 Straight Surgery 49733
St. Francis Hospital +1-3	Chureh	381	8,512	Req	27	12	No	$100 \mathrm{FM}$	12 Rotating General 49811
St. Luke's Hospital +1-3-4-X53	NPCorp	567	10,099	Req	62	12	No	50FM	8 Mixed (9 mo. Med 3 mo. Surg.) 49983 8 Mixed (9 mo. Surg 3 mo. Med.) 49984
St. Vincent's Hospital +1-8-x56		686	15,920	Req	46	12	221	80FM	2 Straight Pediatrics 49934 21 Rotating General 50011 2 Straight Medicine 50032 6 Straight Surgery 50033 9 Rotating General 50111
Sydenham Hospital +1-3-4		220 199	5,389 5,730	None Req	32 62	12 12	No 222	71FM 200-250FM	9 Rotating General 50111 4 Rotating General 50311
515 6th St., Niagara Falls Niagara Falls Memorial Hospital 1-3		304	10,957		35	12	222	200FM	8 Rotating General 93511
621 10th St., Niagara Falls United Hospital +1-3	NPCorp	225	7,018	Reg	37	12	No	200FM	8 Rotating General 50411
406 Boston Post Rd., Port Chester		186	6,614	Req	39	12	No	200FM	6 Rotating General 50511
St. Francis Hospital 1-3.  North Rd., Poughkeepsie Genesee Hospital +1-3-x58.  224 Alexander St., Rochester 7	NPCorp	252	9,630	Req	68	12-24	No	125-135	8 Rot. General (12 mo.) 50711 4 Rot. General (24 mo.) 50716 1 Straight Medicine 50732 2 Straight Surgery 50733
Highland Hospital +1-3-x58	VPCorp	241	8,564	Req	64	12	No	75 <b>F M</b>	1 Straight Pathology 50736 9 Rotating General 50811
South Ave. at Bellevue Dr., Rochester 20 Rochester General Hospital +1-3-4-x58		332	13,316	Req	85	12	223	100-	3 Straight Surgery 50833 20 Rotating General 50911
501 W. Main St., Rochester 8	NECOIP	992	10,010	neq	6.7	12	221)	150FM	2 Straight Medicine 50932 2 Straight Surgery 50933
St. Mary's Hospital +1-3-x58	Church	335	14,122	Req	57	12	No	175FM	18 Rotating General 51011
Strong Memorial—Rochester Municipal Hospitals +3-8-4-X58	NPCorpCy	701	18,673	Req	75	12-24	224	15- 30FM	12 Rot. General (24 mo.)       51116         12 Straight Medicine       51132         8 Straight Surgery       51134         4 Straight Pediatries       51134         4 Straight Pathology       51136
Ellis Hospital +1-3-X50	NPCorp	359	13,221	Req	52	12	No	125FM	4 Mixed (SurgObGyn.) 51126 14 Rotating General 51211
1101 Nott St., Schenectady 8 St. Clare's Hospital 1-3		203	7,973	Req	39	12	No	150FM	6 Rotating General 51311
600 McClellan St., Schenectady 4 St. Vincent's Hospital +1-3		256	9,287	Req	26	12	No	100FM	8 Rotating General 51411
355 Bard Ave., Staten Island 10 Staten Island Hospital +1-3		215	7,755	Req	43	12	No_	100FM	8 Rotating General 51511

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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	ŏ	Ĕ	ZAA	Ōŭ	ĀĞ	AMC.	A X	azc	of Internships Number
NEW YORK—Continued General Hospital +1-3-x59	NPCorp	129	5,651	Req	34	12	No	167	3 Mixed (MedSurgOb,-
116 E. Castle St., Syracuse 5 St. Joseph's Hospital +1-3-x59		304	11,682	Req	34	12	No	167PM	Gyn.) 51722 13 Rotating General 51811
301 Prospect Ave., Syracuse 3 State University of New York Upstate Medica	1								
Center Hospitals (University Hospital of the Good Shepherd, Crouse-Irving and Memorial									
Hospitals) +1-3-X59	NPCorp	697	25,596	Req	43	12	No	167	20 Rotating General 51611 5 Straight Medicine 51632
									2 Straight Surgery 51633 3 Straight Pediatries 51634
Leonard Hospital 3	NPAssn	163	5,816	Req	32	12	No	175 <b>FM</b>	4 Mixed (MedSurg.) 51624 7 Rotating General 96911
41 114th St., Troy St. Mary's Hospital 3	Church	217	6,333	Req	27	12	No	175FM	6 Rotating General 51911
87 Oakwood Ave., Troy Samaritan Hospital +1-3	NPCorp	166	6,606	Req	47	12	No	200FM	8 Rotating General 52011
Peoples and Burdett Aves., Troy Grasslands Hospital *1-3-4	County	611	4,915	Req	53	12	No	150FM	18 Rotating General 52111
Valhalla White Plains Hospital +1-3	NPCorp	201	6,921	Req	48	12	No	150FM	6 Rotating General 52311
41 E. Post Rd., White Plains St. John's Riverside Hospital +1-3	NPCorp	214	6,380	Req	27	12	No	120FM	8 Rotating General 52411
65 Ashburton Ave., Yonkers St. Joseph's Hospital 1-3	Church	167	4,133	Req	32	12	No	100FM	8 Rotating General 52511
127 S. Broadway, Yonkers Yonkers General Hospital 1-3.	NPCorp	143	5,145	Req	32	12	No	100FM	7 Rotating General .52611
127 Ashburton Ave., Yonkers									
NORTH CAROLINA—Hospitals, 14; Interns Memorial Mission Hospital	hips, 196								
of Western North Carolina 1	NPCorp	350	10,308	Req	32	12	225	100 <b>FM</b>	8 Rotating General 94911
North Carolina Memorial Hospital +1-3-X60 Chapel Hill	State	309	7,333	Req	64	12	226	135	12 Straight Medicine 90032 8 Straight Surgery 90033
									3 Straight Pediatrics 90034 2 Straight Pathology 90036
Charlotte Memorial Hospital +1-4	NPCorp	351	13,225	Req	70	12	No	200FM	7 Mixed (MedPed.) 90048 10 Rotating General 52711
1400 Scott Ave., Charlotte 3 Mercy Hospital +1-3	Church	280	10,163	Req	40	12	No	200FM	6 Rotating General 95011
2000 E. 5th St., Charlotte 4  Duke Hospital +1-3-4-X61	NPCorp	559	16,505	Req	59	12	227	25 F M	24 Straight Medicine 52932
Durhain	112 001/	000	10,000	2004				2002 312	16 Straight Surgery 52933 10 Straight Pediatrics 52934
									4 Straight Pathology 52936 4 Mixed (ObPed.) 52988
Lincoln Hospital +1-3	NPCorp	108	2,611	Req	31	12	No	150FM	4 Rotating General 53011
Watts Hospital +1-3.  Broad St. and Club Blvd., Durham	NPCorp	24:3	9,390	Req	39	12	No	150FM	8 Rotating General 87711 2 Straight Medicine 87732
									3 Mixed (MedSurg. ObGyn.) 87722
Moses H. Cone Memorial Hospital +1-3	NPCorp	310	8,669	Req	66	12	No	150 <b>FM</b>	4 Rotating General 94311
Rex Hospital +1	NPCorp	310	13,227	Req	44	12	No	150FM	12 Rotating General 53211
1311 St. Mary's St., Raleigh St. Agnes Hospital +1	Church	100	2,892	Req	9	12	No	200FM	4 Rotating General 53311
James Walker Memorial Hospital 1-3 10th and Rankin Sts., Wilmington	NPCorp	250	10,358	Req	24	12	No	100FM	8 Rotating General 53411
City Memorial Hospital +1	City	294	11,803	Req	39	12	No	250PM	15 Rotating General 53511
Kate Bitting Reynolds Memorial Hospital +1 1101 E. 7th St., Winston-Salem 4		177	5,414	Req	38	12	No	250FM	6 Rotating General 53611
North Carolina Baptist Hospital +1-3-X62 300 S. Hawthorne Rd., Winston-Salem 7	Church	371	12,816	Req	61	12-24	No	83 P M	7 Straight Medicine 53732 3 Straight Surgery 53733
									3 Straight Pediatries 53734 1 Straight Pathology 53736
									2 Mixed (ObGynPed.) 24 mo. 53708
NORTH DAKOTAHospitals, 4; Internships	22								
St. John's Hospital 1-3		175	6,418	Req	52	12	No	150FM	6 Rotating General 87011
St. Luke's Hospital +3		179	7,106	• • • •	53	12	No	175FM	8 Rotating General 53911
Grand Forks Deaconess Hospital 1-3		150	6,615	Req	60	12	No	175FM	4 Rotating General 54011-
Trinity Hospital 1	NPCorp	175	6,208	Req	70	12	No	100FM	4 Rotating General 91711
OHIO—Hospitals, 51; Internships, 743									
Akron City Hospital +1-3	NPCorp	485	18,046	Req	38	12	228	200 F M	24 Rotating General 54111
Akron General Hospital +1	NPCorp	331	11,416	$\mathbf{Req}$	51	12	228	200FM	24 Rotating General 54241
\$t. Thomas Hospital +1-3	Church	253	9,587	Req	54	12	No	200FM	12 Rotating General 54311
Barberton Citizens Hospital 1-3	NPCorp	223	7,488	Req	62	12	No	200- 250 <b>FM</b>	12 Rotating General 96411
Tuscoru Park, Barberton Aultman Hospital +1-3	NPCorp	394	14,812	Reg	55	12	No	250PM	14 Rotating General 54411
Mercy Hospital +1-3  Market Ave. and 8th St. N.W., Canton 2	Church	302	13,357	Req	46	12	No	125 <b>F</b> M	16 Rotating General 51511
Bethesda Hospital +1-3. Oak St. and Reading Rd., Cincinnati 6	Church	230	9,916	Req	39	12	229	150FM	8 Rotating General 54611 2 Mixed (MedOb
Christ Hospital +1	Church	356	11,348	Req	50	12	230	175 <b>FM</b>	Surg.) 54669 13 Rotating General 54711
2139 Auburn Ave., Cincinnati 19 Cincinnati General Hospital +1-3-4-X63		810	15,615	Req	63	12	231	15FM	52 Rotating General 54811
3231 Burnet Ave., Cineinnati 29			-,						

	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	ဝိ	Ţ	Pa Ad	Sen	Au	SPE	Sei	Sti	of Internships	Number
OHIOContinued  Deaconess Hospital +1-3	NPCorp	159	5,384	Req	30	12	232	125FM	6 Rotating General	54911
Clifton Ave. and Straight St., Cincinnati 20 Good Samaritan Hospital +1-3.		591	18,661	None	46	12	No	200 <b>FM</b>	16 Rotating General	55011
3217 Clifton Ave., Cincinnati 20 Jewish Hospital +2-3	NPCorp	385	14,933	Req	56	12	No	125FM	16 Rotating General	55111
Burnet Avc., Cincinnati 29 St. Mary's Hospital +3.	Church	204	5,296	Req	41	12	No	$200\mathbf{F}\mathbf{M}$	11 Rotating General	55211
816 Betts St., Cincinnati 9 City Hospital +1-3-4-X64	City	882	10,411	$\mathbf{Req}$	53	12	No	80FM	30 Rotating General	55311
Cleveland Clinic Hospital *1-3	NPCorp	357	11,550	Req	63	12	No	100FM	12 Rotating General	9681
Evangelical Deaconess Hospital +1-3	Church	201	10,275	None	35	12	No	100FM	10 Rotating General	90911
Fairview Park Hospital +1-3	Church	202	8,018		33	12	No	100FM	9 Rotating General	55411
Huron Road Hospital +1-3	NPCorp	283	11,618	Req	42	12	No	200FM	10 Rotating General	57111
Lutheran Hospital +1-3	Church	189	7,606	None	55	12	233	180-235PM	12 Rotating General	55611
Mount Sinai Hospital +1-4	NPCorp	348	14,131	Req	54	12	No	150FM	18 Rotating General	55711
St. Alexis Hospital +1-3	Church	291	10,748	Req	34	12	No	175- 250 <b>PM</b>	8 Rotating General	55811
St. John's Hospital +1-3	Chureh	266	8,789	Req	37	12	No	150FM	7 Rotating General	55911
7911 Detroit Ave., Cleveland 2 St. Luke's Hospital +1-3-4		448	17,617	Req	54	12	No	100FM	27 Rotating General	56011
St. Vincent Charity Hospital +1-3	Church	306	9,660	Req	50	12	234	200PM	15 Rotating General	56111
2222 Central Ave., Cleveland 15 University Hospitals +1-X64	NPCorp	734	22,034	Req	73	12	No	100PM	16 Rotating General 12 Straight Medicine 8 Straight Surgery 4 Straight Pediatrics 2 Straight Pathology	56211 5623° 56233 56234 56236
Grant Hospital +3	NPCorp	260	10,570	None	42	12	235	$200\mathrm{FM}$	12 Rotating General	50411
Mount Carmel Hospital +1	Church	400	15,749	None	50	12	235	200FM	18 Rotating General	56511
University Hospitals +1-4-X65		592 <b>33</b> 0	19,787 13,908	Req	75	12 12	236 235	125PM 225	24 Rotating General 12 Rot. (Med. Major) 12 Rot. (Surg. Major)	56611 56612 56613 56711
700 N. Park St., Columbus 8 Good Samaritan Hospital +1-3		400		Req	44 40	12	No	200PM	14 Rotating General	56811
1425 W. Fairview Ave., Dayton 6 Miami Valley Hospital +1-3-4		629	14,610 19,847	Req Req	44	12	No	200FM 225PM	12 Rotating General	56911
1 Wyoming St., Dayton 9		452	15,072	Req	35	12	No	225FM 125FM	16 Rotating General 16 Rotating General	57011
Miami Blvd. W., Dayton 8 Elyria Memorial Hospital +1-3		240	8,190	Req	42	12	No	120F M	4 Rotating General	90111
630 E. River St., Elyria Cuclid-Glenville Hospital +1-3		186	7,540	Req	34	12	No	100FM	10 Rotating General	55511
E. 185th St., and Lake Eric, Euclid 19 1 Arymount Hospital +1-3		190	7,668	Req	40	12	No	150FM	10 Rotating General	57211
12300 McCracken Rd., Garfield Heights 25 dercy Hospital +1-3		300	12,615	Reg	41	12	No	150FM	8 Rotating General	57311
116 Dayton St., Hamilton akewood Hospital +1-3		272	10,417	Req	41	12	No	175FM	6 Rotating General	57411
14519 Detroit Ave., Lakewood 7 Jima Memorial Hospital +1		275	10,053	Req	34	12	No	250FM	10 Rotating General	57511
Linden and Mobel Sts., Lima t. Rita's Hospital +1-3		281	12,050	Req	44	12	237	225PM	12 Rotating General	57611
801 W. High St., Lima		305	9,192	Req	56	12	No	175FM	8 Rotating General	87811
1343 N. Fountain Blvd., Springfield Springelfid City Hospital +1. 2615 E. High St., Springfield	City	249	8,674	Req	49	12	No	175FM	9 Rotating General	57711
onio valley Hospital o	NPCorp	209	8,832	Req	31	12	238	$225\mathrm{FM}$	8 Rotating General	92711
380 Sunmit Ave., Steubenville Flower Hospital 1-3	NPCorp	167	7,264	Req	36	12	235	$250\mathrm{FM}$	5 Rotating General	57811
3349 Cherry St., Toledo 12 damnec Valley Hospital +1-3	County	314	3,974	Req	6.1	12	No	$200 \mathrm{FM}$	8 Rotating General	57911
2025 Arlington Ave., Toledo 9 dercy Hospital +1-3	Church	275	12,078	Req	53	12	No	$250\mathrm{FM}$	14 Rotating General	58011
2221 Madison Ave., Toledo 2 liverside Hospital <sup>1-3</sup>	NPCorp	166	5,628	Req	41	12	No	$200\mathrm{FM}$	6 Rotating General	58111
1609 Summit St., Toledo 11 St. Charles Hospital +1-3	Church	201	7,106	Req	42	12	No	$250\mathrm{FM}$	8 Rotating General	95111
Wheeling and Navarre Sts., Toledo 5	Church	438	16,494	Reg	37	12	239	200 FM	15 Rotating General	58211
2213 Cherry St., Toledo 8 'oledo Hospital +1-3	NPCorp	273	12.016	Req	69	12	No	200FM	12 Rotating General	58311
2142 N. Čove Blvd., Toledo 6 tt. Elizabeth Hospital +1-3	Church	330	13,631	Req	30	12	No	$200 \mathbf{F} \mathbf{M}$	10 Rotating General	58411
3t. Elizabeth Hospital *1-3 1044 Belmont Ave., Youngstown 4 Oungstown Hospital *1-3-4 Oak Hill and Francis St., Youngstown 1 Gypsy Lane at Goleta Ave., Youngstown 4	NPCorp	700	25,171	Req	68	12	No	150F M	18 Rotating General	58511
OKLAHOMA-Hospitals, 6; Internships, 79	A11.		0.07	n	40	10	110	100731	9 Potating Commit	50027
dercy Hospital—Oklahoma City General 501 N. W. 12th St., Oklahoma City 3		142	6,972	Req	40	12	112	100PM	8 Rotating General	58611
st. Anthony Hospital +-x66		387	15,579	Req	32	12	No	100FM	15 Rotating General	58711
Iniversity of Oklahoma Hospitals +1-4-X66 800 N. E. 13th St., Oklahoma City 4	State	457	9,285	Req	56	12	240	75PM	18 Rotating General 2 Mixed (Med. Major) 2 Mixed (Surg. Major) 2 Mixed (ObGyn.	
Wesley Hospital +1-x66	Part	200	9,860	Req	48	12	112	100FM	Major) 2 Mixed (Ped. Major) 8 Rotating General	58895 58896 59011

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 312 and 313.

	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	٥	H	ZAA	Ox	Αď	せずい	નજ	m & C	of Internships	Number
OKLAHOMA—Continued Hillcrest Medical Center +1	NPCom	350	17,000	Req	35	12	No	100FM	12 Rotating General	59111
1653 E. 12th St., Tulsa 20 St. John's Hospital +1-3 1923 S. Utica St., Tulsa 4		460	22,714	Req	30	12	No	150FM	10 Rotating General	59211
OREGON—Hospitals, 7; Internships, 100										
Sacred Heart General Hospital 1	Church	270	12,783	$\mathbf{Req}$	72	12	No	$150\mathbf{FM}$	8 Rotating General	59311
Emanuel Hospital +1-3	Church	431	17,589	Req	59	12	No	250PM	14 Rotating General	59411
2801 N. Gantenbein Ave., Portland 12 Good Samaritan Hospital +1-3.	Church	447	13,244	None	70	12	No	250	16 Rotating General	59511
1015 N. W. 22nd Ave., Portland 10 Portland Sanitarium and Hospital 1	Church	176	8,968	None	46	12	No	169PM	1 Straight Pathology 8 Rotating General	y 59536 59611
Providence Hospital +1-3	Church	285	10,605	Req	65	12	241	250PM	13 Rotating General	59711
700 N. E. 47th Ave., Portland 13 St. Vincent's Hospital +1-3	Church	355	13,715	Req	46	12	242	250PM	12 Rotating General	59811
932 S. E. 60th Ave., Portland 15 Providence Hospital +1-3 700 N. E. 47th Ave., Portland 13 St. Vincent's Hospital +1-3 2447 N. W. Westover Rd., Portland 10 University of Oregon Medical School Hospitals and Clinics +1-4-X67 3181 S. W. Sum Jackson Park Rd., Portland 1	State Co.	463	8,505	Req	75	12	No	75 <b>F</b> M	28 Rotating General	59911
	. 000								•	
PENNSYLVANIA—Hospitals, 76; Internships Abington Memorial Hospital +1-3-4		303	9,900	Reg	39	12	No	150FM	14 Rotating General	60011
1200 Old York Rd., Abington Allentown Hospital +1	NPCorp	503	14,348	Req	62	12	No	200FM	14 Rotating General	60111
17th and Chew Sts., Allentown Sacred Heart Hospital +1-3	Church	391	9,482	Req	38	12	No	200F M	10 Rotating General	60211
4th and Chew Sts., Allentown Altoona Hospital 1-3		322	10,013	Req	41	12	No	300PM	12 Rotating General	60311
7th St. and Howard Ave., Altoona Mercy Hospital 1		174	5,937	Req	32	12	No	200FM	4 Rotating General	60411
2601 8th Ave., Altoona St. Luke's Hospital +1-3-4	N. D.Com	363	11,185	_		12	No	200FM	12 Rotating General	60511
801 Ostrum St., Bethlehem				Req	51	12	No	200F M 175FM		
Bryn Mawr Hospital +1-3 Bryn Mawr Ave., Bryn Mawr Chester Hospital +1-3-4	NPCorp	358	10,904	Req	64				12 Rotating General	60611
9th and Barclay Sts., Chester	NPCorp	278	9,140	Reg	68	12	No	250FM	8 Rotating General	60711
Geo. F. Geisinger Memorial Hospital and Foss Clinic +1-3-4	NPCorp	270	10,331	Req	62	12	No	$150\mathbf{FM}$	12 Rotating General	60811
Danville Thomas M. Fitzgerald—Mercy Hospital +1-3-x71	Church	334	11,682	Req	51	12	No	200FM	14 Rotating General	60911
Lansdowne Ave. and Baily Rd., Darby Easton Hospital +1-3-4	NPCorp	257	9,006	Req	33	12	No	200FM	6 Rotating General	61011
21st and Lehigh Sts., Easton Hamot Hospital +1-3	NPCorp	382	12,320	Req	44	12	No	150-	10 Rotating General	61111
4 E. 2nd St., Erie 6 St. Vincent's Hospital +1-3		305	11,937	Req	39	12	No	200FM 200FM	10 Rotating General	61211
2420 Sassafras St., Erie 6 Westinoreland Hospital +1-3		261	9,432	None	34	12	243	300FM	4 Rotating General	61311
532 W. Pittsburgh St., Greensburg Harrisburg Hospital +1-3-4-X68	NPCorp	492	15,339	Req	52	12	No	200FM	15 Rotating General	61411
Front and Mulberry Sts., Harrisburg Harrisburg Polyelinic Hospital +1		454	11,915	Req	50	12	No	200FM	16 Rotating General	61511
3rd and Radnor Sts., Harrisburg Conemaugh Valley Memorial Hospital 1-3		356	15,140	Req	36	12	No	225F M	10 Rotating General	61611
1086 Franklin St., Johnstown Nesbitt Memorial Hospital 1		200	6.814	Req	28	12	No	300FM	4 Rotating General	95211
562 Wyoming Ave., Kingston Lancaster General Hospital +1		450	13.884	Req	40	12	No	200FM	12 Rotating General	61811
525 N. Duke St., Lancaster St. Joseph's Hospital +1		265	8,053	Req	54	12	No	200FM	6 Rotating General	61911
College Ave. and Walnut St., Lancaster	NPCorp	445	13,964	Req	31	12	No	250FM	10 Rotating General	62011
McKeesport Hospital 1 1500 5th Ave., McKeesport Montgomery Hospital 1-3		187	7,745	Req	30	12	No	250FM	6 Rotating General	62111
Powell and Fornance Sts., Norristown	Church	175	5,581	Reg	45	12	No	250FM	2 Rotating General	62211
Sacred Heart Hospital +1-3	Ommen	110	0,001	1100	10		2.0	2.01 M	- notating otheral	03211
Northern Division $+1-3-X70$	NPCorp	394	13.843	Req	52	12	No	$75\mathbf{FM}$	18 Rotating General	63111
York and Tabor Rds., Philadelphia 41 Southern Division +1-3-4-X68.	NPCorp	292	9,684	Req	53	12	No	75FM	15 Rotating General	63711
1429 S. 5th St., Philadelphia 47 Chestnut Hill Hospital +1	NPCorp	134	5.335	Req	45	12	No	$250\mathrm{FM}$	4 Rotating General	91011
	NPCorp	4.53	9,796	Req	47	12	No	150FM	12 Rotating General	62311
Front St. and Lehigh Ave., Philadelphia 25 Frankford Hospital +1-3	NPCorp	186	6,712	Req	50	12	No	$200\mathrm{FM}$	8 Rotating General	62411
4940 Frankford Ave., Philadelphia 24 Germantown Dispensary and Hospital +1-X69-x72 F. Pany and Wistor Str. Philadelphia 44		313	9,961	Req	36	12	No	100 <b>FM</b>	12 Rotating General	62511
Graduate Hospital of the University of Pennsylvania +1-3-4  19th and Lombard Sts., Philadelphia 46	NPCorp	350	8,589	Req	57	12	244	75 <b>FM</b>	12 Rotating General	62611
Hahnemann Medical College and Hospital +1-X68230 N. Broad St., Philadelphia 2 Hospital of the	NPCorp	568	14,128	Req	50	12	No	50FM	24 Rotating General	62711
University of Pennsylvania +1-4-X71	NPCorp	804	21,870	Req	68	12	No	42FM	32 Rotating General	62811
Pennsylvania +1-X72	NPCorp	206	6,043	Req	67	12	No	100FM	8 Rotating General	62911
Jefferson Medical College Hospital +3-4-X69	NPCorp	950	19,135	Req	51	12	No	25F M	44 Rotating General	63011
10th and Sansom Sts., Philadelphia 7 Lankenau Hospital +1-X69	NPCorp	338	10,775	Req	48	12	No	75FM	12 Rotating General	63211
Lancaster Äve. and City Line, Philadelphia 31 Memorial Hospital 1-3-x72	NPCorp	153	4,828	Req	41	12	245	250FM	4 Rotating General	63311

	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	ဒိ	ų.	No Pa	Sea	An	SAE	Ses	Ste	of Internships	Number
PENNSYLVANIA—Continued	Church	240	E 005	Bas	00	10	Ma	150TIM	0 Detetine Consul	20511
Methodist Episcopal Hospital +1-X69	Church	281	5,835 9,355	Req.	30	12 12	No.	150FM 200FM	8 Rotating General	63511
54th and Cedar Ave., Philadelphia 43 Nazareth Hospital +1		220	9,026	Req Req	<b>3</b> 9 53	12	No oae		10 Rotating General	63611
8050 Holme Ave., Philadelphia 15 Pennsylvania Hospital +1-3-4-X69-71		436	•				246	200FM	8 Rotating General	63811
Sth and Spruce Sts., Philadelphia 7 Philadelphia General	NPCOID	430	11,922	Req	57	12	247	FM	18 Rotating General	63911
Hospital +1-3-4-X 68-69-70-71-72	City	1,965	22,611	Req	50	12	·No	55FM	107 Rotating General	64011
34th St. and Curie Ave., Philadelphia 4 Presbyterian Hospital +1-4-X7i.	Church	329	8,655	Req	66	12	No	100FM	12 Rotating General	64111
51 N. 39th St., Philadelphia 4 St. Agnes Hospital <sup>1-5</sup> -x68. 1900 S. Broad St., Philadelphia 45 St. Joseph's Hospital + <sup>1-3-4</sup> .	Chureh	343	8,897	$\mathbf{Req}$	37	12	No	$250\mathbf{F}\mathbf{M}$	10 Rotating General	64211
St. Joseph's Hospital +1-3-4	Church	199	5,629	$\mathbf{Req}$	<b>52</b>	12	No	$250\mathbf{FM}$	6 Rotating General	64311
16th St. and Girard Ave., Philadelphia 30 St. Luke's and Children's Medical Center +1-x68	NPCorp	238	7,037	Req	26	12	No	250FM	8 Rotating General	64411
Franklin and Thompson Sts., Philadelphia 22 l'emple University Hospital +1-X70	NPCorp	501	15,478	Req	54	12	248	25FM	30 Rotating General	64611
3401 N. Broad St., Philadelphia 40 Woman's Hospital +1-3-X72	NPCorp	153	5,584	Req	45	12	No	150FM	2 Rotating General 1 Rot. (Med. Major)	64711
Preston and Parrish Sts., Philadelphia 4									1 Mixed (SurgMed.)	64712 64724
Allegheny General Hospital +1-4-X73	-	582	15,308	Req	44	12	No	182FM	18 Rotating General	64811
Merey Hospital +1-3-X73		655	14,290	Req	36	12	No	150FM	24 Rotating General	64911
Monteflore Hospital +1-3-4		320	10,328	Req	48	12	No	200FM	12 Rotating General	65011
Pittsburgh Hospital +1-8	NPCorp	225	7,132	Req	29	12	No	300FM	6 Rotating General	65111
6655 Frankstown Ave., Pittsburgh 6 Presbyterian Hospital +1-3-X73	NPCorp	255	5,487	Req	58	12	249	50FM	20 Rotating General	6521 <b>1</b>
St. Francis General Hospital and Rehabilitation Institute +1-3-4-X73.	NPCorn	683	14,837	Req	42	12	No	200FM	18 Rotating General	88111
408 45th St., Pittsburgh 1 St. John's General Hospital +1-3		207	6,331	Req	36	12	No	200FM		
3339 McClure Ave., Pittsburgh 12		170	5,148	Req	43	12	No	350FM	5 Rotating General	65411
St. Joseph's Hospital and Dispensary 1	Church	151					No		6 Rotating General	65511
St. Margaret Memorial Hospital *1-3	NDC		3,842	Req	56	12		200FM	4 Rotating General	65611
5230 Centre Ave., Pittsburgh 32	NPCorp	301	8,394	Req	52	12	No	230PM	12 Rotating General	65711
S. 20th and Jane Sts., Pittsburgh 3	NPCorp	318	9,195	Req	27	12	No	250FM	9 Rotating General	65811
4800 Friendship Ave., Pittsburgh 24	112 CO1p	553	15,106	Req	53	12	No	200FM	18 Rotating General	65911
Community General Hospital +1-3		174	6,107	Reg	37	12	No	200FM	5 Rotating General	66011
eading Hospital +1	NPCorp	491	12,839	Req .	54	12	No	200FM	14 Rotating General	66111
6th and Spruce Sts., Reading t. Joseph's Hospital +1-3	Church	208	6,841	Req	58	12	No	250FM	6 Rotating General	66211
obert Packer Hospital +1-3-X68	NPCorp	340	12,071	Req	60	12	No	125FM	10 Rotating General	66411
eranton State Hospital +1	State	290	6,427	Req	27	12	No	253FM	10 Rotating General	66611
ewickley Valley Hospital 1-3.  Blackburn Rd., Sewickley	NPCorp	225	7,412	Req	25	12	No	275F M	8 Rotating General	66711
Sharon General Hospital +	NPCorp	253	10,433	Req	24	12	No	100FM	5 Rotating General	93811
Allegheny Valley Hospital 1-3	NPCorp	220	8,233	$\mathbf{Req}$	38	12	250	$225\mathbf{FM}$	6 Rotating General	93611
Iniontown Hospital 1-3	NPCorp	245	8,485	Req	30	12	No	$300 \mathrm{FM}$	5 Rotating General	66811
500 W. Berkeley St., Uniontown Vashington Hospital 1	NPCorp	204	7,111	Req	38	12	No	250FM	8 Rotating General	66911
155 Wilson Ave., Washington Chester County Hospital +1	NPCorp	155	4,794	Req	34	12	No	$250\mathrm{FM}$	6 Rotating General	88211
Boot Rd., West Chester fercy Hospital +1-3-4	Church	191	6,239	Reg	29	12	No	300FM	6 Rotating General	67011
196 Hanover St., Wilkes-Barre Vilkes-Barre General Hospital +1-3	NPCorp	376	10,121	Req	29	12	No	200FM	10 Rotating General	67111
N. River and Auburn Sts., Wilkes-Barre Columbia Hospital *1	NPCorp	191	6,642	Req	35	12	No	300FM	6 Rotating General	67211
312 Penn Ave., Wilkinsburg Divine Providence Hospital 1	Church	185	5,654	Req	41	12	No	200FM	4 Rotating General	91311
1100 Grampian Blvd., Williamsport Villiamsport Hospital +1	NPCorp	312	9,126	Req	41	12	No	200FM	8 Rotating General	67311
777 Rural Ave., Williamsport 20 ork Hospital +1		344	11,852	Req	34	12	No	200FM	10 Rotating General	67411
S. George St., and Rathton Rd., York	-		•							
RHODE ISLAND-Hospitals, 6; Internships,		100	* 000	22	01	10	N.	100	C. Datating Consul	65533
ewport Hospital 1-3.  Friendship St., Newport		196	5,903	Req	31	12	No	100. 150FM	6 Rotating General	67511
emorial Hospital +1-3  Prospect St., Pawtucket iriam Hospital +1-3	NPCorp	220	7,984	Req	37	12	No	200FM	8 Rotating General	67611
164 Summit Ave., Providence 6		150	5,399	Reg	34	12	216	200FM	8 Rotating General	95311
hode Island Hospital +1-3-4		527	16,053	Req	48	24	251	75FM	18 Rotating General	67711
oger Williams General Hospital *1-3		211	7,359	Req	29	12	No	200FM	6 Rotating General	67811
t. Joseph's Hospital 1	Church	310	7,933	Req	25	12	170	150FM	12 Rotating General	67911
SOUTH CAROLINA—Hospitals, 6; Internship	ns. 98									
oper Hospital +1-8-X74		450	14,263	Req	48	12	No	$125\mathrm{FM}$	30 Rotating General	68011
oper 220 aprent	111 OO. p									
300 Calhoun St., Charleston 16 columbia Hospital of Richland County *1-3		444	14,297	Req	35	12	No	150 <b>FM</b>	18 Rotating General	68111

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 312 and 313.

	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	ర	Ţ	ZAA	င် အိ	P.P.	750	Ses	ತ್ರಹ್	of Internships	Number
SOUTH CAROLINA—Continued McLeod Infirmary +1	NDCom	000	0.070	Dee	00	10	N	0007734		
121 W. Cheves St., Florence	•	202	8,378	Req	33	12	No	200FM	5 Rotating General	68211
Greenville General Hospital +1-3		540	18,584	Req	40	12	No	175- 225 <b>PM</b>	24 Rotating General	68311
Orangeburg Regional Hospital +1-3	-	200	7,550	Req	29	12	No	150FM	6 Rotating General	68411
Spartanburg General Hospital +3 855 N. Church St., Spartanburg	County	370	15,118	Req	32	12	No	150F M	15 Rotating General	6851 <b>1</b>
SOUTH DAKOTA—Hospitals, 3; Internships	s, 23									
McKennan Hospital 1-3-X75 800 E. 21st St., Sioux Falls	Church	190	7,155	None	37	12	No	150F M	7 Rotating General	68611
Sioux Valley Hospital 1-3-X75	NPCorp	210	9,095	None	3:5	12	No	150FM	10 Rotating General	68711
1123 S. Euclid Ave., Sioux Falls Sacred Heart Hospital +1-8-X75. W. 4th St., Yankton	Church	220	5,433	Req	38	12	No	$150\mathrm{FM}$	6 Rotating General	68811
	c									
TENNESSEE—Hospitals, 15; Internships, 25; Baroness Erlanger Hospital +1-3-4		464	16,755	Req	39	12	No	125F M	12 Rotating General	68911
261 Wiehl St., Chattanooga 3									2 Mixed (MedObPed.)	68950
*Holston Valley Community Hospital 1 W. Ravine St., Kingsport	NPCorp	245	11,402	Req	25	12	No	250F M	8 Rotating General	
East Tennessee Baptist Hospital +1-3 Blount Ave., Knoxville 10	Church	254	11,674	Req	32	12	252	250F M	12 Rotating General	69011
Fort Sanders Presbyterian Hospital 1-8 1909 W. Clinch Ave., Knoxville 16	Church	189	8,283		28	12	253	$250\mathrm{FM}$	8 Rotating General	6 <b>9</b> 11 <b>1</b>
*Knoxville General Hospital +4	City	285	8,432	Req	24	12	No	128FM	12 Rotating General	
St. Mary's Memorial Hospital +1-3	Chureh	285	10,777	Req	41	12	252	200PM	12 Rotating General	69311
Oak Hill Ave., Knoxville 17 Baptist Menorial Hospital +1-3	Church	571	23,509	Req	41	12	254	125FM	26 Rotating General	69411
899 Madison Ave., Memphis 3									3 Straight Medicine 6 Straight Surgery	69432 69433
*John Gaston Hospital (City of Memphis Hospitals) +1-3-4-X76	City	526	21,769	Req	55	12	No	75-	39 Rotating General	
860 Madison Ave., Memphis 3 Methodist Hospital +	Chureh	282	13,972	Req	39	12	255	100FM 125FM	12 Rotating General	69611
1265 Union Ave., Memphis 4 *St. Joseph Hospital +1-3	Church	280	12,208	Req	45	12	No	125-	12 Rotating General	
264 Jackson Ave., Memphis 5 Baptist Hospital +1-3	Church	242	12,021	Req	32	12	No	1.50FM 150FM	12 Rotating General	69911
2000 Church St. Nashville 3		197	5,373	Req	51	12	No	100FM	12 Rotating General	69811
George W. Hubbard Hospital +1-3-4-X77	City	166	5,243	Req	28	12	No	150FM	12 Rotating General	70011
Hermitage Avc., Nashville 10 Nashville-Vanderbilt Affiliated Hospitals (Baptist	011,			Req		12		170FM	_	
Hospital, St. Thomas Hospital, Veterans Admin. Hospital, Vanderbilt University Hospital) X78  Apply—Department of Mcdicine Vanderbilt		•••	••••	AC4		12		TIOF M	8 Straight Medicine	95832
University School of Medicine, 21st Ave. S. at Edgehill, Nashville 5 St. Thomas Hospital +1-3	Church	220	9,615	Req	30	12	256	175FM	7 Rotating General 2 Straight Medicine	70111 70132
Vanderbilt University Hospital +1-3-X78 21st Ave. S. at Edgebill, Nashville 5	NPAssn	375	11,783	Req	57	12	No	25FM	3 Straight Surgery 3 Mixed (MedSurg.) 12 Straight Medicine 12 Straight Surgery 7 Straight Pediatrics 2 Straight Pathology	70133 70124 70232 70233 70231
TTY 10 Hamitala 200 Internation 240									2 Straight Pathology	70236
TEXAS—Hospitals, 22; Internships, 349  Brackenridge Hospital +1-x80	City	200	6,870	Req	50	12	No	150PM	13 Rotating General	70411
15th St. and East Ave., Austin 1 Memorial Hospital 1	CyCo	252	10,060	Reg	24	12	No	100FM	5 Rotating General	70511
2606 Hospital Blvd., Corpus Christi Baylor University Hospital +1-3-x79		600	28,566	Req	38	12	257	115FM	25 Rotating General	70611
3500 Gaston Ave., Dallas 4									1 Straight Medicine 1 Straight Surgery	70632 70633
Children's Medical Center +1-3-4-X79 2306 Welborn St., Dallas 19	NPCorp	154	3,537	Req	56	12	258	50 <b>FM</b>	6 Straight Pediatries	95511
Methodist Hospital +1-3-x79	Chureh	288	15,957	$\mathbf{Req}$	33	12	No	100FM	16 Rotating General	70711
Parkland Memorial Hospital +1-8-4-X79	Dist	700	11,675	Req	43	12	No	25 <b>F M</b>	24 Rotating General 8 Straight Medicine	70811 $70832$
5201 Harry Hines Blvd., Dallas 19 St. Paul's Hospital +1-3-x79. 3121 Bryan St., Dallas 1	Church	388	17,348	Req	51	12	No	100FM	14 Rotating General 1 Straight Medicine 1 Rot. (Med. Major) 1 Rot. (Surg. Major)	70911 70932 70911 70913
El Paso General Hospital	CyCo	240	4,124	Req	68	12	No	$100\mathrm{F}\mathrm{M}$	8 Rotating General	71011
4815 Alameda Ave., El Paso Hotel Dieu, Sisters' Hospital +3 1014 N. Stanton St., El Paso	Church	218	9,114	Req	<b>3</b> 6	12	No	150FM	6 Rotating General	95411
1014 N. Stanton St., El Paso Harris Hospital +1-3	Chureh	328	16,290	Req	37	12	No	$200\mathbf{FM}$	16 Rotating General	71211
John Peter Smith Hospital +1-3-4	CyCo	200	4,927	Req	46	12	No	50F M	13 Rotating General	71111
1500 S. Main St., Fort Worth 4 St. Joseph's Hospital +1-3		300	12,829	Req	36	12	No	200FM	18 Rotating General	71311
1401 S. Main St., Fort Worth 4 University of Texas Medical Branch Hospitals +1-3-X80.		898	13,901	Req	62	12	No	110FM	36 Rotating General	71411
8th and Mechanic Sts., Galveston Baylor University College of Medicine Hospitals, Houston										
Jefferson Dávis Hospital +1-3-4-X81	CyCo	521	13,939	Req	47	12	259	50FM	30 Rotating General 4 Straight Medicine 4 Straight Surgery 4 Straight Padiatries	71611 71632 71633
Methodist Hospital +1-3-X81	Church	300	13,533	Req	66	12	260	195	4 Straight Pediatries 8 Rotating General 2 Straight Medicine 2 Straight Surgery	71634 71711 71732 71733

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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 N	Code lumber
TEXAS-Continued										
Hermann Hospital +1-X81	. NPCorp	625	25,209	Reg	38	12	No	75FM	17 Rotating General	71511
St. Joseph's Hospital +3	. Church	416	21,130	Req	43	12	No	100- 150PM	6 Rotating General	71811
Robert B. Green Memorial Hospital +1-3-4-x80.	. Dist	661	9,301	Req	59	12	No	100FM	29 Rotating General	72211
515 Morales St., San Antonio 7 Santa Rosa Hospital +1-3	Church	370	13,708	Req	42	12	No	150-	14 Rotating General	72311
745 W. Houston St., San Antonio 7 Kings Daughters Hospital +3-3-3	NPCorp	110	2,422	Req	34	12	No	200FM 150FM	4 Rotating General	72411
302 S. 22nd St., Temple Scott and White Memorial Hospitals +1-3-4	NPCorp	201	7,224	Req	49	12	261	150FM	8 Rotating General	72511
213 W. Ave. G., Temple Providence Hospital 1-3	Church	205	6,493	Req	35	12	No	200FM	4 Rotating General	88811
1725 Coleord St., Waco										
UTAH—Hospitals, 6; Internships, 70 St. Benedict's Hospital +1-3	Church	170	= 401	Doo	0=	10.04	N.o.	150 TE M	9 Detating Consul	70711
300 Polk Ave., Ögden		170	5,461	Req	65	12-24	No	150F M	8 Rotating General	72711
Thomas D. Dee Menorial Hospital *1-3 2440 Harrison Blvd., Ogden Dr. W. H. Groves	Church	228	9,533	Reg	50	12	262	200	8 Rotating General	72811
Latter-Day Saints Hospital +1-3	Church	341	17,595	Reg	37	12	No	$150\mathrm{FM}$	16 Rotating General	72911
Holy Cross Hospital +1-3-x82	Church	187	8,641	Reg	57	12	No	150F M	6 Rotating General	73011
St. Mark's Hospital +1-3x82	Church	250	9,756	Req	32	12-24	No	$150\mathrm{FM}$	8 Rot. General (12 mo.) 4 Rot. General (24 mo.)	73111 73116
Salt Lake County General Hospital *1-X82 2033 S. State St., Salt Lake City 15	County	220	4,021	Reg	83	12	263	100F.M	13 Rotating General 4 Straight Medicine 3 Straight Pediatrics	73211 73232 73234
VERMONT—Hospitals, 2; Internships, 21 DeGoesbriand Memorial Hospital +1-3-X83	Church	200	6,021	Reg -	51	12	No	100FM	9 Rotating General	73411
1 S. Prospect St., Burlington Mary Fletcher Hospital +1-3-4-X83		219	7,024	Req	82	12	No	50F M	12 Rotating General	73511
Colchester Ave., Burlington	NE COID	219	7,024	neg	62	12	140	501; M	12 Rotating General	10011
VIRGINIA-Hospitals, 16; Internships, 193	N70(2	100	0.111	Des	40	10	N -	101 534	O Dat stime Cananal	50011
Alexandria Hospital +1-3	-	186	9,111	Reg	43	12	No	125F M	8 Rotating General	73611
University of Virginia Hospital +1-3-X84 Charlottesville	State	483	14,067	Req	54	12	264	50F M	12 Rotating General 12 Straight Medicine	73711 73732 73733
Chesapeake and Ohio Hospital +1-3	NPCorp	210	6,630	Reg	40	12	No	100FM	8 Straight Surgery 2 Straight Medicine	89232
Ridgeway St., Clifton Forge Memorial Hospital +1-3	NPCorp	275	12,106	Req	44	12	No	300FM	8 Rotating General .	89311
Memorial Hospital +1-3	City	156	6,108	Req	44	12	No	150FM	1 Rot. (Med. Major)	73812
701 Hollins St., Lynchburg Mary Immaculate Hospital 3 Blair and Buxton Aves., Newport News	Church	150	5,548	Req	37	12	No	150FM	1 Rot. (Surg. Major) 5 Rotating General	73813 $89411$
Riverside Hospital **	NPCorp	204	9,489	None	48	12	No	200F M	12 Rotating General	73911
245 50th St., Newport News De Paul Hospital +1-3	Church	259	11,453	Req	52	12	No	150FM	12 Rotating General	74011
Kingsley Lane and Granby St., Norfolk 5 Norfolk General Hospital +1-3 Raleigh and Colley Aves., Norfolk 7	NPCorp	301	15,684	Reg	57	12	No	160F M	12 Rotating General 1 Rot. (Med. Major) 1 Rot. (Surg. Major) 1 Rot. (Ped. Major)	74111 74112 74113 74114
Johnston-Willis Hospital +1	Corp	225	7,788	Req	49	12	265	200 F M	1 Rot. (OBGyn. Major) 12 Rotating General	74115 74211
Medical College of Virginia Hospital Division +1-3-4-X85	State	887	25,305	Req	46	12	266	50 F M	46 Rotating General 2 Straight Medicine	74311 74332
1200 E. Broad St., Richmond 19 Stuart Circle Hospital 1-3	Corn	114	3,675	Req	49	12	267	200-	2 Straight Surgery 6 Rotating General	74333 74411
415 Stuart Circle, Richmond 20 Jefferson Hospital +1-8.		151	5,648	Req	56	12	No	250FM 150FM	4 Mixed (SurgMed	
1313 Franklin Rd., Roanoke 16 Lewis Gale Hospital +1-3	Corr	180	6,659	Req	40	12	No	200FM	Ob.) 6 Rotating General	74669 74711
3rd St. and Luck Ave. S. W., Roanoke 11 Roanoke Memorial Hospital 1-3	Maclaus			-					12 Rotating General	71811
Belleview and Lake Aves., Roanoke 14 Winchester Memorial Hospital 1	NPCorp	162	6,031	Req	58	12	No No	150FM	6 Rotating General	719::
S. Stewart St., Winchester	NPCorp	254	8,200	Req	46	12	No	150F M	o Rotating General	11:7
WASHINGTON-Hospitals, 12; Internships,										
Doctors Hospital +1-3-x86		187	8,919	None	56	12	268	200 F M	8 Rotating General	75111
Unit No. 1 (Harborview), 325 9th Ave.,	County	450	11,656	Req	68	12	No	90 F M	30 Rotating General 4 Straight Medicine	$75211 \\ 75232$
Seattle 4 Providence Hospital +1-3-x86	Church	355	14,618	Reg	58	12	No	140- 175 F.M	16 Rotating General	75311
Seattle General Hospital 1-3	NPCorp	116	5,114	Req	41	12	268	150 F.M	5 Rotating General	75411
Swedish Hospital +1-4-x86	NPCorp	302	15,434	Req	49	12	268	75 F M	16 Rotating General	75511
Virginia Mason Hospital +1-3-x86	NPCorp	202	10,010	Req	72	12	268	125 F.M	10 Rotating General	75011
Deaconess Hospital +1-3	Church	200	10,285	Req	50	12	No	200F M	10 Rotating General	75711
Saered Heart Hospital +3	Church	489	23,093	Req	36	12	No	200 F M	12 Rotating General	75811
St. Luke's Hospital +1-3	NPCorp	267	7,888	Req	33	12	269	200 F M	8 Rotating General	75911
Pierce County Hospital 1-4	County	216	4,768	Req	40	12	270	200 F M	10 Rotating General	76011
3582 Pacific Ave., Taeoma 8 St. Joseph's Hospital +1-8	Church	219	7,797	Req	44	12	No	230FM	6 Rotating General	76111

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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
WASHINGTON—Continued		_	,							
Taeoma General Hospital +1-8	NPCorp	215	9,407	••••	42	12	271	150- 250F M	8 Rotating General	7621
WEST VIRGINIA—Hospitals, 7; internships Charleston General Hospital +1-3	-	040	0.000	Dec	4.7	10	27	155000	20 Datation Occurs	7041
Brooks St. and Elmwood Ave., Charleston 25		240	9,388	Req	41	12	No	200FM	10 Rotating General	7641
Memorial Hospital +1-3 3200 Noyes Ave. S. E., Charleston	NPCorp	240	9,887	Req	53	12	No	200FM	10 Rotating General	9021
2900 1st Ave., Huntington 2	Church	339	13,804	$\mathbf{Req}$	35	12	No	130- 180F M	14 Rotating General	7661
Camden-Clark Memorial Hospital +3	City	148	5,488	$\mathbf{Req}$	26	12	No	150FM	4 Rotating General	7671
St. Joseph's Hospital <sup>3</sup>	Church	195	7,500	Req	27	12	No	150FM	4 Rotating General	9441
2000 Eoff St., Wheeling		266	10,533	$\mathbf{Req}$	48	12	No	250 PM	12 Rotating General	7691
Wheeling Hospital <sup>1-3</sup> 109 Main St., Wheeling	Church	245	8,725	Req	35	12	No	250FM	8 Rotating General	7701
WISCONSIN—Hospitals, 22; Internships, 236	NIDO	00.0	7 800	Den		7.0	37		a Park III a Carana	
Luther Hospital +1-3.  310 Chestnut St., Eau Claire Mercy Hospital +1-3.		226	7,360	Req	59	12	No	200FM	6 Rotating General	7711
566 N. Washington St., Janesville	Church	194	7,100	$\mathbf{Req}$	38	12	No	150FM	5 Rotating General	7731
La Crosse Lutheran Hospital +1-3	Chureh	200	5,809	$\mathbf{Req}$	51	12	No	200FM	4 Rotating General	7741
1910 South Ave., La Crosse St. Francis Hospital 1-8	Church	247	8,421	$\mathbf{Req}$	42	12	No	200FM	8 Rotating General	7751
Madison General Hospital +1-3	NPCorp	348	10,780	None	60	12	No	125- 200 <b>F</b> M	12 Rotating General	7761
Methodist Hospital +1-8	Church	143	4,902	Req	53	12	No	200FM	4 Rotating General	7771
309 W. Washington Ave., Madison 3 St. Mary's Hospital +1-3	Church	250	9,829	Req	40	12	No	$125\mathbf{FM}$	10 Rotating General	7781
Iniversity Hospitals +1-3-X87	State	898	15,221	$\mathbf{Req}$	80	12	No	50 <b>FM</b>	30 Rotating General	7791
1300 University Ave., Madison 6 St. Joseph's Hospital +1	Church	252	7,544	Reg	52	12	No	$250\mathbf{FM}$	7 Rotating General	7801
611 St. Joseph's Ave., Marshfield Columbia Hospital +1-3	NPCorp	251	7,535	Req	75	12	272	170PM	10 Rotating General	7811
3321 N. Maryland Ave., Milwaukee 11 Evangelical Deaconess Hospital +1-3	Church	137	7,035	Req	39	12	273	$200 \mathbf{FM}$	10 Rotating General	7821
620 N. 19th St., Milwaukee 3 dilwaukee Children's Hospital +1-3-4-x88	NPCorp	160	5,705	Req	89	12	274	125F M	2 Straight Pediatrics	7833
721 N. 17th St., Milwaukee 3	County	950	20,325	Req	35	12	No	141PM	50 Rotating General	78411
Milwaukee County Hospital +1-8-4-X88	Church	341	10,938	Req	58	12	275	170PM	9 Rotating General	7851
2200 W. Kilbourn Ave., Milwaukee 3 Misericordia Hospital <sup>8</sup>	Church	175	6,835	Req	66	12	No	200F M	6 Rotating General	8971
1255 N. 22nd St., Milwaukee 5 dount Sinai Hospital +1-8		197	8,982	Req	39	12	273	200F M	12 Rotating General	7871
908 N. 12th St., Milwaukee 3	NPCorp		-	-						78811
St. Joseph's Hospital +1-3-x88	Church	371	15,909	Req	50	12	276	210PM	12 Rotating General	
St. Luke's Hospital +1-8	NPCorp	299	12,531	Req	45	12	277	200FM	15 Rotating General	7891
St. Mary's Hospital +8	Church	210	7,823	Req	59	12	278	150FM	10 Rotating General	7901
St. Michael Hospital +1-8	Church	135	5,034	Req	32	12	279	150F M	6 Rotating General	79111
Merey Hospital 1	Church	217	7,426	None	37	12	No	$250 \mathrm{PM}$	4 Rotating General	79311
St. Mary's Hospital <sup>1-3</sup>	Church	230	8,263	Req	44	12	No	200FM	4 Rotating General	79511
CANAL ZONE—Hospitals, 1; Internships, 15 Gorgas Hospital +1	Fod	450	9,374	Pao	70	12	No	3140.80	15 Rotating General	80611
Ancon Personnel Director, Panama Canal Company, Balboa Heights	red	458	5,514	Req	78	12		US citizens (annual) 2516.80 alien citizens (annual)	10 Rocalding General	50011
HAWAII-Hospitals, 3; Internships, 37	NPCore	140	6 577	Pac	49	94	280	75FM	11 Rotating General	
Kuakini Hospital <sup>1-3</sup>	-	140	6,577	Req		24 .				
Queen's Hospital +1	NPCorp	387	13,845	$\mathbf{Req}$	74	12	No	100FM	14 Rotating General	80811
St. Francis Hospital +1-3	Church	224	8,351	Req	อิอี	12	No	75 <b>F</b> M	12 Rotating General	80911
PUERTO RICO-Hospitals, 8; Internships, 98		990	5 509	Dag	70	10	N'o	75 <b>F</b> M	12 Rotating General	
Aguadilla District Hospital 1-8		280	5,598	Req	70	12	No			•••••
Arecibo District Hospital 1-3Lares Rd., Arecibo		280	5,908	Req	76	12	No	75 <b>F</b> M	10 Rotating General	• · · · ·
Bayamon District Hospital +1-3-x89 Insular Highway No. 2, Bayamon	State	280	6,781	Req	69	12	No	75F M	16 Rotating General	• • • • •
Fajardo District Hospital 1-3	State	279	5,101	Req	44	12	No	75F M	12 Rotating General	
General Valero Ave., Fajardo Hospital de Damas 1-3	Church	153	4,957	Req	50	12	No	100FM	6 Rotating General	
Concordia St., Ponce Municipal Hospital 1-3	City	205	6,626	Req	42	12	No	75FM	12 Rotating General	
Pinero St., Rio Piedras Presby terian Hospital 1-3-x89		132	4,089	Req	27	12	No	75FM	6 Rotating General	
TIESOLY SCHOOL TOSPISAT	III COIP	102	2,000	2104	2.					•••••
Ashford Ave., San Juan *San Juan City Hospital +3-3-X89	014	340	9,126	Req	30	12	No	75 <b>F</b> M	24 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 312 and 313.

#### HOSPITALS APPROVED FOR INTERNSHIPS IN THE DOMINION OF CANADA

The following list of hospitals that conform to the standards of the Canadian Medical Association is published for the information of graduates interested in an internship appointment in a Canadian hospital. Hospitals that are 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 Scpt. 1, 1955, was furnished by the Canadian Medical Association. (Sept. 1, 1956, revision not yet available.)

Name of Hospital	Location	Name of Hospital	Location	Name of Hospital	Location
St. John's General Hospital		Sherbrooke Hospital		Grace Hospital	
Camp Hill Hospital		Hospital General de Verdun		Hotel Dieu of St. Joseph	
Halifax Infirmary		Brantford General Hospital McKellar General Hospital		Metropolitan Hospital St. Boniface General HospSt	
Moncton Hospital	Moneton N B	Hamilton General Hospital		Children's Hospital	
Saint John General Hospital	Saint John N. B.	St. Joseph's Hospital		Deer Lodge Hospital	
Hotel-Dien StVallier		Hotel Dicu Hospital		Misericordia Hospital	
Children's Memorial Hospital		Kingston General Hospital	Kingston, Ont.	Winnipeg General Hospital	.Winnipeg, Man.
Herbert Reddy Memorial Hosp.		Kitchener-Waterloo Hospital.		Regina General Hospital	
Hospital Sainte-Jeanne-d'Arc		St. Joseph's Hospital		Regina Grey Nuns' Hospital	
Hospital Sainte-Justine		Victoria Hospital		St. Paul's Hospital	
Hospital Saint-Luc		Oshawa General Hospital	Oshawa Ont	Calgary General Hospital	
Jewish General Hospital		Ottawa Civic Hospital		Colonel Belcher Hospital	
Montreal General Hospital		Ottawa General Hospital		Holy Cross Hospital	Calgary, Alta.
Notre-Dame Hospital	Montreal, Que.	Peterborough Civic Hosp]		Edmonton General Hospital]	
Queen Elizabeth Hospital		General Hosp. of Port Arthur.		Misericordia Hospitall	
Queen Mary Veteran's Hospita		St. Catharines Gen. HospS		Royal Alexandra Hospital	
Royal Victoria Hospital		Hospital for Sick Children Mount Sinai Hospital		University of Alberta Hospital	
St. Mary's Hospital		St. Joseph's Hospital		Royal Columbian HospNew We	
Hospital de l'Enfant Jesus		St. Michael's Hospital		St. Paul's Hospital	
Jeffery Hale's Hospital		Sunnybrook Veterans' Hospit		Shaughnessy Hospital	
L'Hotel-Dieu, Quebec		Toronto East General Hospit		Royal Jubilee Hospital	
Saint-Sacrament Hospital		Toronto General Hospital	Toronto, Ont.	St. Joseph's Hospital	
Veteran's Hospital		Toronto Western Hospital Women's College Hospital		Veterans' Hospital	
ote. Anne 3 Hospitalbte. Anne	de Bener de, Que.	nomen a conege nospital	roronto, out.	Televisian Televisian	,, D. O.

#### ABBREVIATIONS AND NOTES

<ol> <li>Appointments available to women applicants</li> <li>Appointments restricted to women applicants</li> <li>Appointments available to graduates of foreign medical schools. Details regarding requirements for appointment see the resured from the beginning applications.</li> </ol>	CyCo Corp Dist	City and County Corporation unrestricted as to profit Hospital District	Req FM PM	Required Full maintenance Partial maintenance
can be secured from the hospitals concerned.	NPCorp	Nonprofit corporation		
4 Dantal internating available	Part	Partnership		

5. Departmentships 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 89 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

	Affiliations as Referred to in Colu	mn I	Headed: "Affiliated Service"
37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48.	University of Maryland School of Medicine and College of Physicians and Surgeons, Baltimore Boston University School of Medicine, Boston Harvard Medical School, Boston Tufts University School of Medicine, Boston University of Michigan Medical School, Ann Arbor, Mich. Wayne University College of Medicine, Detroit University of Minnesota Medical School, Minneapolis University of Mississippi School of Medicine, University, Miss. St. Louis University School of Medicine, St. Louis Washington University School of Medicine, St. Louis Creighton University School of Medicine, Omaha University of Nebraska College of Medicine, Omaha University of Nebraska College of Medicine, Omaha Dartmouth Medical School, Hanover, N. H. Albany Medical College, Albany, N. Y.	75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88.	University of South Dakota School of Medicine, Vernillion, S. D. University of Tennessee College of Medicine, Memphis, Tenn. Meharry Medical College, Nashville, Tenn. 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 Baylor University College of Medicine, Houston, Texas University of Utah School of Medicine, Salt Lake City University of Vernont College of Medicine, Burlington, Vt. University of Virgina School of Medicine, Burlington, Vt. Medical College of Virgina, Richmond, Va. University of Washington School of Medicine, Seattle University of Washington School of Medicine, Seattle University of Wisconsin Medical School, Madison, Wis. Marquette University School of Medicine, Milwankee, Wis. University of Puerto Rico School of Medicine, San Juan, P. R.
14. 15. 16. 17. 18. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35.	Yale University School of Medicine, New Haven, Conn. Georgetown University School of Medicine, Washington, D. C. George Washington University School of Medicine, Washington, D. C. Howard University College of Medicine, Washington, D. C. Howard University College of Medicine, Mamin, Fla. Emory University School of Medicine, Miami, Fla. Emory University School of Medicine, Atlanta (Emory University), Ga. Medicinel College of Georgia, Augusta, Ga. Chicago Medical School, Chicago Northwestern University Medical School, Chicago Stritch School of Medicine of Loyola University, Chicago University of Chicago, The School of Medicine, Chicago University of Illinois College of Medicine, Chicago Indiana University School of Medicine, Bloomington-Indianapolis, Ind. State University of Iowa College of Medicine, Lowa City University of Kansas School of Medicine, Lowa City University of Louisville School of Medicine, Louisville, Ky. Louisiana State University School of Medicine, New Orleans Tulane University of Louisiana School of Medicine, New Orleans Johns Hopkins University School of Medicine, New Orleans	55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 71. 72. 73.	Cornell University Medical College, New York City New York Medical College, Flower and Fifth Avenue Hospitals, New York City New York University College of Medicine, New York City State University of New York College of Medicine, New York City University of Rochester School of Medicine and Dentistry, Rochester, N. Y. State University of New York Upstate Medical Center, 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, Durham, N. C. Bowman Gray School of Medicine of Wake Forest College, Winston- Salem, N. C. University of Cincinnati College of Medicine, Clicinnati Western Reserve University School of Medicine, Clumbus, Ohio University of Oklahoma School of Medicine, Cloumbus, Ohio University of Oregon Medical School, Portland, Ore. Hahnemann Medical College and Hospital, Philadelphia Jefferson Medical College and Hospital, Philadelphia University of Pittsburgh School of Medicine, Philadelphia University of Pottsburgh School of Medicine, Philadelphia University of Pittsburgh School of Medicine, Philadelphia University of Pittsburgh School of Medicine, Philadelphia University of Pittsburgh School of Medicine, Charleston, S. C. University of School Dakata, School of Medicine, Vernillion, S. D.
11. 12.	Medical College of Alabama, Birmingham, Ala. University of Arkansas School of Medicine, Little Rock, Ark. College of Medical Evangelists School of Medicine, Loma Linda, Los Angeles	52. 53.	University of Buffalo School of Medicine, Buffalo Albert Einstein College of Medicine, New York City Columbia University College of Physicians and Surgeons, New York City

- U. S. Army Hospital, Fort Belvoir, Va.; U. S. Air Force Hospital, Washington, D. C.
   U. S. Army Hospital, Fort Dix, N. J.
   St. Joseph's Hospital, Children's Hospital, San Francisco
   Charlty Hospital of Louisiana, New Orleans
   University Hospital, Baltimore
   Lenox Hill Hospital, St. Vincent's Hospital, New York City; Jewish Hospital, Brooklyn; St. Michael's Hospital, Newark, N. J.
   U. S. Naval Hospital, Portsmouth, Va.
   U. S. Army Hospital, Seattle, obstetrics-gynecology; Navajo Medical Center, Fort Defiance, Ariz., pediatrics
   District of Columbia General Hospital, Washington, D. C.

- Los Angeles County Hospital, Los Angeles, obstetries; Harbor General Hospital, Torrance, Calif., pediatries
   Los Angeles County Hospital, University of California Hospital, Los Angeles: Harbor General Hospital, Torrance, Calif.
   Emory University Hospital, Emory University, Ga.: Grady Memorial Hospital, Atlanta, Ga.
   University of Oklahoma Hospitals, Oklahoma Uity
   Children's Medical Center, Parkland Memorial Hospital, Dallas, Torras

- 114. Salt Lake County General Hospital, Salt Lake City
- Children's Hospital, Birmingham, Ala.

Douglas County Hospital, Omaha
Children's Memorial Hospital, Bishop Clarkson Memorial Hospital,
Douglas County Hospital, Omaha
Children's Memorial Hospital, Omaha
Children's Memorial Hospital, Douglas County Hospital, Omaha
Children's Seashore Home, Atlantic City, N. J.; Clyde Fish Memorial Hospital, Northfield, N. J.; Betty Bacharach Home, Longport,
N. J.

N. J.

St. Elizabeth Hospital, Elizabeth, N. J.; St. Peter's General Hospital, New Brunswick, N. J., obstetrics-gynecology, pediatrics Margaret Hague Maternity Hospital, Jersey City, N. J.
Babies' Hospital-Coit Memorial, Newark, N. J.
A. N. Brady Hospital, Bahany, N. Y., obstetrics Children's Hospital, Edward J. Meyer Memorial Hospital, Buffalo Children's Hospital, Edward J. Meyer Memorial Hospital, Buffalo Beth Israel Hospital, Bouton, obstetrics University Hospital, New York City Roosevelt Hospital, New York City Hospital, Brooklyn Lincoln Hospital, New York City Hunterdon Medical Center, Flemington, N. J. Edward J. Meyer Memorial Hospital, Buffalo Geneva General Hospital, Geneva, N. Y.

- Vol. 162, No. 4 Crippled Children's Clinic and Hospital, Children's Hospital, Birmingham, Ala., pediatrics
   Maricopa County General Hospital, Phoenix, Ariz. Pima County General Hospital, Tucson, Ariz.
  Arkansas Children's Hospital, Little Rock, Ark.
  Arkansas State Hospital, Little Rock, Ark.
  Riverside Community Hospital, Riverside, Calif.
  Los Angeles County Hospital, Los Angeles
  Santa Monica Hospital, Santa Monica, Calif.
  Children's Hospital, Los Angeles 119. 208. 209 122. Santa Monica Hospital, Santa Monica, Calif.
  Children's Hospital, Los Angeles
  St. Joseph Hospital, Burbank, Calif
  Fairmont Hospital of Alameda County, San Leandro, Calif.
  Woman's Hospital, Pasadena, Calif.
  U. S. Naval Hospital, San Diego, Calif., obstetrics, pediatrics
  San Francisco Hospital, San Francisco
  Laguna Honda Home, San Francisco; Hassler Health Home, Redwood City, Calif.
  Mary's Help Hospital, Children's Hospital, San Francisco; Southern
  Pacific Hospital and Sanatorium, Tucson, Ariz.
  Children's Hospital, San Francisco
  Santa Barbara General Hospital, Santa Barbara, Calif.
  California Hospital, Los Angeles 210. 124 211. 126 213. 214 128. 216. 218. 220.California Hospital, Los Angeles
  St. Luke's Hospital, Presbyterian Hospital, St. Joseph's Hospital,
  Denver Denver
  Boulder County General Hospital, Boulder, Colo.
  Childrens Hospital Denver
  Hartford Hospital, Hartford, Conn.
  Soutbbury Training School, Soutbbury, Conn., pediatrics
  District of Columbia General Hospital, Children's Hospital, Washington D. C. 138. 140. ington, D. C.
  Children's Hospital, Central Dispensary and Emergency Hospital, ington, D. C.
  Children's Hospital, Central Dispensary and Emergency Hospital,
  Washington, D. C.
  Children's Hospital, Washington, D. C.
  Arlington Hospital, Arlington, Va.
  Variety Children's Hospital, Miami, Fla.
  American Legion Hospital for Crippled Children, St. Petersburg, Fla.
  Clara Frye Municipal Hospital, Tampa, Fla.
  Pine Ridge Hospital, West Palm Beach, Fla.
  Athens General Hospital, Athens, Ga.
  Grady Memorial Hospital, Athanta, Ga.
  Children's Memorial Hospital, Chicago
  Frank Cuneo Memorial Hospital, Chicago
  University of Illinois Research and Educational Hospitals, Chicago
  Winfield Hospital, Winfield, Ill.
  Presbyterian Hospital, Municipal Contagious Disease Hospital,
  Chicago
  Macon County Tuberculosis Sanatorium, City Public Hospital,
  Decatur, Ill.
  Indianapolis General Hospital, Indianapolis
  Broadlawns Polk County Hospital, Des Moines, Iowa
  Children's Mercy Hospital, Kansas City, Mo.
  Sedgwick County Hospital, Nichita, Kan.
  Children's Hospital, Jewish Hospital, Louisville, Ky.
  Children's Hospital, Jewish Hospital, Louisville, Ky.
  St. Joseph Infirmary, Louisville General Hospital, Louisville, Ky.
  Greenwell Springs Tuberculosis Hospital, Greenwell Springs, La.
  Confederate Memorial Medical Center, Shrevcport, La.
  Johns Hopkins Hospital, Baltimore, pediatrics 141. 143. 146. 147. 156. 157. 158. 159. 246. 249. 168. 254.
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Greenwell Springs Tuberculosis Hospital, Greenwell Springs, La.
Confederate Mcmorial Medical Center, Shrevcport, La.
Johns Hopkins Hospital, Baltimore
Union Memorial Hospital, Baltimore
Charles V. Chapin Hospital, Baltimore
Charles V. Chapin Hospital, Providence, R. I.
St. Margaret's Hospital, Boston
Beth Israel Hospital, Boston
Haynes Memorial Hospital, Boston Lying-in Hospital, Boston
Boston City Hospital, Boston
Eastern Maine General Hospital, Bangor, Maine; Central Maine General Hospital, Boston
Boston Floating Hospital, Boston
Boston Floating Hospital, Boston, pediatrics
Robert Breck Brigham Hospital, Boston, pediatrics
Robert Breck Brigham Hospital, Boston
Boston Lying-in Hospital, Boston
Fall River General Hospital, Fall River, Mass.
Wesson Maternity Hospital, Springfield, Mass:
Hurley Hospital, McLaren General Hospital, Flint, Mich.: Beyer
Memorial Hospital, Ypsilanti, Mich.; Midland Hospital, Midland,
Mich.; Saginaw General Hospital, Saginaw, Mich.; St. Joseph
Mercy Hospital, Ann Arbor, Mich.
Herman Kiefer Hospital, Detroit; Wayne County General Hospital
and Infirmary, Eloise, Mich.
Receiving Hospital, Children's Hospital, Detroit
Harper Hospital, Detroit
Harper Hospital, Detroit
Herman Kiefer Hospital, Detroit; St. Joseph's Retreat, Dearborn,
Mich.
Herman Kiefer Hospital, Detroit
Children's Hospital, Detroit 181. 182. 185. Herman Kiefer Hospital, Detroit Children's Hospital, Detroit Children's Hospital, Receiving Hospital, Herman Kiefer Hospital, Detroit 187 188. 189 Woman's Hospital, Herman Kiefer Hospital, Detroit Genesee County Tuberculosis Sanatorium, Flint, Mich. Pontiac State Hospital, Oakland County Tuberculosis Sanatorium, 191. Pontiac, Mich.
Saginaw County Hospital, Saginaw, Mich., tuberculosis, communicable diseases 192. eable diseases
Miller Mcmorial Hospital, Duluth, Minn.
St. Andrew's Hospital, Minneapolis
Minneapolis General Hospital, Minneapolis
Children's Hospital, St. Paul; Elizabeth Kenny Institute, Minneapolis
Gillette State Hospital for Crippled Children, St. Paul
Children's Hospital, St. Paul
Ancker Hospital, Charles T. Miller Hospital, St. Paul
Mississippi State Charity Hospital, Vicksburg, Miss.
St. Louis City Hospital, St. Louis
Alexian Brothers Hospital, St. Louis
St. Louis Maternity Hospital, St. Louis, St. Louis County Hospital,
Clayton, Mo.: Burge Hospital, Springfield, Mo.
Douglas County Hospital, Immanuel Hospital, University of Nebraska Hospital, Omaha

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Edward J. Meyer Memorial Hospital, Buffalo
Geneva General Höspital, Geneva, N. Y.
Genesee Hospital, Highland Hospital, Rochester, N. Y.
Asheville Orthopedic Hospital, Asheville, N. C.
Watts Hospital, Durham, N. C.; Robeson County Memorial Hospital,
Lumberton, N. C.
Watts Hospital, Veterans Administration Hospital, Durham, N. C.
Children's Hospital, Akron, Ohio
Children's Hospital, Cincinnati General Hospital, Cincinnati
Children's Hospital, Cincinnati
Daniel Drake Memorial Hospital, Dunham Hospital, Cincinnati
Jewish Hospital, Cleveland
St. Ann's Hospital, Cleveland
Children's Hospital, Cleveland
Children's Hospital, Cleveland
Children's Hospital, Cloumbus, Ohio
Columbus Receiving Hospital, Ohio Tuberculosis Hospital, Children's
Hospital, Columbus, Ohio
Columbus Receiving Hospital, Ohio Tuberculosis Hospital, Children's
Hospital, Columbus, Ohio
Cima State Hospital, Lima, Ohio, psychiatry
University Hospitals, Columbus, Ohio
Toledo State Hospital, William W. Roche Memorial Hospital, Toledo,
Ohio
St. John's Hospital Tulsa Okla: Valley View Hospital, Ada Okla 237 239. Onio
St. John's Hospital, Tulsa, Okla.; Valley View Hospital, Ada, Okla.;
Mercy Hospital, St. Anthony's Hospital, Oklahoma City
St. Vincent's Hospital, Portland, Ore., obstetries; St. Mary's Hospital, Astoria, Ore., general practice
Providence Hospital, Portland, Ore., pediatries 240. Torrance State Hospital, Torrance, Pa., psychiatry
Hospital of the University of Pennsylvania, Philadelphia, obstetries
Hospital of the Woman's Medical College, Philadelphia Psychiatric
Hospital, Philadelphia 243.Philadelphia State Hospital, Philadelphia Children's Hospital, Philadelphia Children's Hospital, Philadelphia

St. Christopher's Hospital for Children, Philadelphia
Elizabeth Steel Magee Hospital, Children's Hospital, Eye and Ear
Hospital, Woman's Hospital, Pittsburgh
St. Francis General Hospital and Rehabilitation Institute, Pittsburgh, psychiatry
Providence Lying-In Hospital, Providence, R. L.
Knoxville General Hospital, Knoxville, Tenn.
Knoxville General Hospital, East Tennessee Crippled Children's
Hospital, Knoxville, Tenn
Lohn, Gaston, Hospital, Le Bonbaur, Children's Hospital, Memphis John Gaston Hospital, Le Bonheur Children's Hospital, Memphis, Tenn. West Tennessee Tuberculosis Hospital, Memphis Eye, Ear, Nose and Throat Hospital, John Gaston Hospital, Memphis, Tenn. Nashville Vanderbilt Affiliated Hospitals, Baptist Hospital, Nashville, Tenn. Children's Medical Center, Dallas, Texas Crimerer's Memorial Center, Danas, Texas
Parkland Memorial Hospital, Texas Scottish Rite Hospital for
Crippled Children, Dallas, Texas
Methodist Hospital, Texas Children's Hospital, Houston, Texas,
straight internships in pediatrics
Jefferson Davis Hospital, Texas Children's Hospital, Houston, Texas
Guif, Colorado and Santa Fe Hospital, Temple, Texas Utah State Tuberculosis Sanatorium, Ogden, Utah Veterans Administration Hospitals, Salt Lake City Veterans Administration Hospitals, Salt Lake City
Blue Ridge Sanatorium, Charlottesville, Va.: Kings Daughters Hospital, Staunton, Va.; Lynchburg General Hospital, Lynchburg, Va.
Medical College of Virginia, Hospital Division, Tucker Hospital, Richmond, Va.
St. Elizabeth's Hospital, St. Luke's Hospital, Richmond, Va.; Northampton-Accounack Memorial Hospital, Nassawadox, Va.; Mary Washington Hospital, Fredericksburg, Va.: Southside Community Hospital, Farmville, Va.: Raiford Memorial Hospital, Franklin, Va.
Medical College of Virginia, Hospital Division, Richmond, Va.
Children's Orthopedic Hospital, Seattle
Shriners Hospital for Crimbeld Children, Spokane, orthopedics: Children's Hospital for Crippled Children, Spokane, orthopedics;
Booth Memorial Hospital, Spokane, obstetrics-gynecology
Mountain View Sanatorium, Tacoma, Wash., tuberculosis
Mary Bridge Children's Hospital, Tacoma, Wash.
Milwaukee Children's Hospital, South View Isolation Hospital,
Milwaukee Hospital, Milwaukee Milwaukee Children's Hospital, Milwaukee Milwaukee Hospital, Milwaukee Milwaukee Children's Hospital, Salvation Army Martha Washington Home, Milwaukee St. Michael Hospital, Milwaukee Milwaukee Children's Hospital, Milwaukee County Hospital, Milwaukee County Emergency Hospital, South View Isolation Hospital, Milwaukee Milwaukee Children's Hospital, Milwaukee County Emergency Hospital, Milwaukee South View Isolation Hospital, Milwaukee St. Francis Hospital, Honolulu, Hawaii

Memorial Center for Cancer and Allied Diseases, New York City

# APPROVED INTERNSHIPS BY TYPE OF SERVICE

#### ROTATING GENERAL

Number of Approved Programs, 806

#### FEDERAL

#### UNITED STATES ARMY

Letterman Army Hospital San Francisco
Fitzsimons Army Hospital
Walter Reed Army Hospital (Army Medical Center) Washington, D. C.
Valley Forge Army Hospital Phoenixville, Pa.
William Beaumont Army Hospital El Paso, Texas
Brooke Army Hospital, Fort Sam Houston San Antonio, Texas
Madigan Army Hospital
Tripler Army Hospital Honolulu, T. H.

#### UNITED STATES AIR FORCE

U. S. Air Force Hospital (Lackland Air Force Base) .. San Antonio, Texas

#### UNITED STATES NAVY

	Hospital	
	Hospital (Vallejo)	
	Hospital	
	Hospital	
U. S. Naval	Hospital	San Diego, Calif.
U. S. Naval	Hospital	Jacksonville, Fla.
U. S. Naval	Hospital	Pensaeola, Fla.
U. S. Naval	Hospital	Great Lakes, Ill.
U. S. Naval	Hospital	Bethesda, Md.
U. S. Naval	Hospital	Chelsea, Mass.
U. S. Naval	Hospital	St. Albans, N. Y.
U. S. Naval	Hospital	Camp Ledeune, N. C.
U. S. Naval	Hospital	Philadelphia
U. S. Naval	Hospital	Newport, R. 1.
U. S. Naval	Hospital	Charleston, S. C.
U. S. Naval	Hospital	Portsmouth, Va.
	Hospital	

# U. S. PUBLIC HEALTH SERVICE

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

#### DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

Freedmen's Hospital	Washington,	D.	C.
Saint Elizabeths Hospital	Washington.	D.	C.

# VETERANS ADMINISTRATION

Veterans	Admin.	Hospital	Long	Beach,	Calif.
Veterans	Admin.	Center		. Los A	ngcles
Veterans	Admin.	Hospital	S	alt Lak	e City

#### NONFEDERAL

Birmingham Baptist Hospital	
Carraway Mcthodist Hospital	
St. Vincent's Hospital	Birmingham, Ala.
South Highlands Infirmary	Birmingham, Ala.
University Hospital and Hillman Clinic	Birmingham, Ala.
Lloyd Noland Hospital	
Holy Name of Jesus Hospital	Gadsden, Ala.
Mobile County Hospital	
Druid City Hospital	Tuscaloosa, Ala.
Good Samaritan Hospital	Phoenix, Ariz.
Maricopa County General Hospital	Phoenix, Ariz.
Memorial Hospital	Phoenix, Ariz.
St. Joseph's Hospital	
St. Mary's Hospital and Sanatorium	Tueson, Ariz.
Tucson Medical Center	Tueson, Ariz.
Arkansas Baptist Hospital	
St. Vincent's Infirmary	Little Rock, Ark.
University Hospital	Little Rock, Ark.
General Hospital of Riverside County	Arlington, Calif.
Herrick Memorial Hospital	Berkeley, Calif.
San Joaquin General Hospital	French Camp, Calif.
General Hospital of Fresno County	Fresno, Calif.
Glendale Sanitarium and Hospital	Glendale, Colif.
Loma Linda Sanitarium and Hospital	Loma Linda, Calif.
St. Mary's Long Beach Hospital	Long Beach, Calif.
Seaside Memorial Hospital	
California Hospital	Los Angeles

#### NONFEDERAL—Continued

NONFEDERAL—Continued	
Cedars of Lebanon Hospital	Los Angeles
Hospital of the Good Samaritan	Los Angeles
Los Angeles County Hospital	Los Angeles
Presbyterian Hospital-Olmsted Memorial	Los Angeles
Santa Fe Coast Lines Hospital	Los Angeles
White Memorial Hospital	Los Angeles
Highland-Alameda County Hospital	Oakland, Calif.
Kaiser Foundation Hospital.	Oakland, Calif.
Orange County General Hospital	Orange, Calif.
Sacramento County Hospital	tal Pasadena, Calil.
San Bernardino County Charity Hospital	San Bernardino, Calif.
Merey Hospital	San Diego, Calif.
San Diego County General Hospital	San Diego, Calif.
Children's Hospital Franklin Hospital	San Francisco
French Hospital	San Francisco
Kaiser Foundation Hospital	San Francisco
Mary's Help Hospital	
Mount Zion Hospital	
St. Luke's Hospital	Sun Francisco
San Francisco Hospital	San Francisco
Southern Pacific General Hospital	San Francisco
University of California Hospital	San Francisco
Santa Clara County Hospital	
St. John's Hospital	Santa Monica Calif.
Santa Monica Hospital	Santa Monica, Calif.
Harbor General Hospital	Torrance, Calif.
Glockner-Penrose Hospital Co	olorado Springs, Colo.
General Rose Memorial Hospital	
Porter Sanitarium and Hospital	
Presbyterian Hospital	
St. Anthony Hospital	Denver
St. Joseph's Hospital	Denver
St. Luke's Hospital	Denver
Colorado General Hospital	Denver
Denver General Hospital	Denver
Weld County General Hospital	
Bridgeport Hospital	
Bristol Hospital	
Danbury Hospital	Danbury, Conn.
Greenwich Hospital	
Hartford Hospital	Hartiord, Conn.
Mount Sinai Hospital	Hartford, Conn.
St. Francis Hospital	Hartford, Conn.
Manchester Memorial Hospital	
Meriden Hospital	Meriden, Conn.
New Britain General Hospital.	New Britain, Conn.
Hospital of St. Raphael	New Haven, Conn.
Lawrence and Memorial Associated Hospitals	
Norwalk Hospital	Norwalk, Conn.
Stamford Hospital	
St. Mary's Hospital. Waterbury Hospital	Waterbury, Conn.
Delaware Hospital	Wilmington, Del.
Memorial Hospital Wilmington General Hospital	Wilmington, Del.
Central Dispensary and Emergency Hospital	Washington, D. C.
District of Columbia General Hospital Doctors Hospital	Washington, D. C.
Doctors Hospital	Washington, D. C.
Garfield Memorial Hospital	
Sibley Memorial Hospital	Washington, D. C.
Washington Sanitarium and Hospital	
Duval Medical Center	Jacksonville, Fla.
St. Luke's Hospital	Jacksonville, Fla.
St. Vincent's Hospital	
St. Francis Hospital	Miami Beach, Fla.
Sacred Heart Hospital	Pensaeola, Fla.
Mound Park Hospital	St. Petersburg, Fla.
l'ampa Municipal Hospital	
Athens General Hospital	
St. Mary's Hospital	Athens, Ga.
Urawford W. Long Memorial Hospital	Atlanta, Ga.
Georgia Baptist HospitalGrady Memorial Hospital	Atlanta, Ga.
Piedmont Hospital	Atlanta, Ga.

#### NONFEDERAL-Continued

# St. Joseph's Infirmary. Atlanta, Ga. University Hospital Augusta, Ga. Columbus City Hospital Columbus, Ga. Maeon Hospital Maeon, Ga. MacNeal Memorial Hospital Berwyn, Ill. St. Francis Hospital Blue Island, Ill. American Hospital Chicago Chicago Wesley Memorial Hospital Chicago Columbus Hospital Chicago Columbus Hospital Chicago Columbus Hospital Chicago Edgewater Hospital Chicago Englewood Hospital Chicago Englewood Hospital Chicago Englewood Hospital Chicago Evangclical Hospital Chicago Hospital Chicago Hospital Chicago Hospital Chicago Hospital Chicago Ullinois Central Hospital Chicago Illinois Masonic Hospital Chicago Jackson Park Hospital Chicago St. Joseph's Infirmary...... Atlanta, Ga. Evanigelical Hospital. Chicago Grant Hospital Chicago Hilmois Central Hospital. Chicago Hilmois Masouic Hospital. Chicago Hilmois Masouic Hospital. Chicago Loretto Hospital. Chicago Loretto Hospital. Chicago Loretto Hospital. Chicago Michael Reese Hospital. Chicago Norwegian-American Hospital. Chicago Norwegian-American Hospital. Chicago Presbyterian Hospital. Chicago Presbyterian Hospital. Chicago Resurrection Hospital. Chicago Resurrection Hospital. Chicago St. Anne's Hospital. Chicago St. Bernard's Hospital. Chicago St. Bernard's Hospital. Chicago St. Bernard's Hospital. Chicago St. Joseph Hospital. Chicago St. Joseph Hospital. Chicago St. Mary of Nazareth Hospital. Chicago South Chicago Community Hospital. Chicago South Shore Hospital. Chicago Chicago Toliversity of Chicago Chicago University of Chicago Clinics University of Ilmios Research and Educational Hospitals. Chicago North Mary Hospital. Evanston, Ill. St. Anthony's Hospital. Decatur and Macon County Hospita

#### NONFEDERAL—Continued

North Louisiana Sanitarium	Shreveport, La.
Eastern Maine General Hospital	Bangor, Maine
Central Maine General Hospital	Lewiston, Maine
Central Maine General Hospital. St. Mary's General Hospital. Maine General Hospital.	Portland Maine
Raitimore City Hospitals	Raltimore
Bon Secours Hospital	Baltimore
Bon Secours Hospital. Church Home and Hospital. Franklin Square Hospital.	Baltimore
Franklin Square Hospital	Baltimore
Lutheran Hospital	Baltimore
Maryland General Hospital Mercy Hospital	Baltimore
Provident Hospital and Free Dispensary	Baltimore
Provident Hospital and Free Dispensary St. Agnes Hospital	Baltimore
8t. Joseph's Hospital	Baltimore
Sinai Hospital	Baltimore
South Baltimore General Hospital	
Union Memorial Hospital	Baltimore
University Hospital Suburhan Hospital Prince George's General Hospital Beverly Hospital	Baltimore
Prince George's General Hospital	Cheverly Md
Beverly Hospital	Beverly, Mass.
Carney Hospital	Boston
New England Hospital	Boston
St. Elizabeth Hospital	
Brockton Hospital	Brockton, Muss.
Cambridge City Hospital	Cambridge, Mass.
Truesdale Hospital	Full River Mass.
Union Hospital	Fall River, Mass.
Holyoke Hospital	Holyoke, Mass.
Holyoke Hospital	Lawrence, Mass.
Lowell General Hospital	Lowell, Muss.
St. John's Hospital	Lowell, Mass.
St. Joseph's Hospital	Lowell, Mass.
Lynn Hospital	New Redford Mass.
St. Luke's Hospital Newton-Wellesley Hospital	Newton Lower Falls Mass.
St. Luke's Hospital	Pittsfield Mass
Quincy City Hospital	Quincy, Mass.
Salem Hospital	Salem, Muss.
Mercy Hospital	Springfield, Muss.
Springfield Hospital	Springfield, Mass.
Waltham Hospital	Waltham Mass.
Memorial Hospital	Worcester, Mass.
Waltham Hospital Memorial Hospital St. Vincent Hospital Worcester City Hospital	Worcester, Mass.
Worcester City Hospital	Worcester, Muss.
St. Joseph's Mercy Hospital	Ann Arbor, Mich.
St. Joseph's Mercy Hospital. Leila Y. Post Montgomery Hospital Mercy Hospital	Banton Harbor Mich
Oakwood Hospital	Dearborn, Mich.
Oakwood Hospital Detroit Memorial Hospital	Detroit
Evangelical Deaconess Hospital	Detroit
Grace Hospital	Detroit
Harner Hospital	Detroit
Harner Hospital	Detroit
Harper Hospital Henry Ford Hospital Mount Carmel Mercy Hospital Providence Hospital	Detroit Detroit Detroit Detroit
Harper Hospital Henry Ford Hospital Mount Carmel Mercy Hospital Providence Hospital	Detroit Detroit Detroit Detroit
Harper Hospital Henry Ford Hospital Mount Carmel Mercy Hospital Providence Hospital	Detroit Detroit Detroit Detroit
Harper Hospital Henry Ford Hospital Mount Carmel Mercy Hospital Providence Hospital Receiving Hospital St. John Hospital St. Joseph Mercy Hospital St. Joseph Mercy Hospital	Detroit
Harper Hospital  Hount Carmel Mercy Hospital  Providence Hospital  Receiving Hospital  St. John Hospital  St. Joseph Mercy Hospital  Sinal Hospital  Women's Hospital	Detroit
Harper Hospital  Hount Carmel Mercy Hospital  Providence Hospital  Receiving Hospital  St. John Hospital  St. Joseph Mercy Hospital  Sinal Hospital  Women's Hospital	Detroit
Harper Hospital Henry Ford Hospital Mount Carmel Mercy Hospital Providence Hospital Receiving Hospital St. John Hospital St. Joseph Mercy Hospital St. Joseph Mercy Hospital Woman's Hospital Wayne County General Hospital and Infirmar	Detroit Flint Mich
Harper Hospital Henry Ford Hospital Mount Carmel Mercy Hospital Providence Hospital St. John Hospital St. Joseph Mercy Hospital St. Joseph Mercy Hospital Woman's Hospital Woman's Hospital Hurley Hospital Hurley Hospital	Detroit y Eloise, Mich. Flint, Mich. Flint, Mich.
Harper Hospital Henry Ford Hospital Mount Carmel Mercy Hospital Providence Hospital St. John Hospital St. Joseph Mercy Hospital St. Joseph Mercy Hospital Woman's Hospital Woman's Hospital Hurley Hospital Hurley Hospital	Detroit y Eloise, Mich. Flint, Mich. Flint, Mich.
Harper Hospital Henry Ford Hospital Mount Carmel Mercy Hospital Providence Hospital St. John Hospital St. Joseph Mercy Hospital St. Joseph Mercy Hospital Woman's Hospital Woman's Hospital Hurley Hospital Hurley Hospital	Detroit y Eloise, Mich. Flint, Mich. Flint, Mich.
Harper Hospital Henry Ford Hospital Mount Carmel Mercy Hospital Providence Hospital St. John Hospital St. Joseph Mercy Hospital St. Joseph Mercy Hospital Woman's Hospital Woman's Hospital Hurley Hospital Hurley Hospital	Detroit y Eloise, Mich. Flint, Mich. Flint, Mich.
Harper Hospital Henry Ford Hospital Mount Carmel Mercy Hospital Providence Hospital St. John Hospital St. Joseph Mercy Hospital St. Joseph Mercy Hospital Woman's Hospital Woman's Hospital Hurley Hospital Hurley Hospital	Detroit y Eloise, Mich. Flint, Mich. Flint, Mich.
Harper Hospital Henry Ford Hospital Mount Carmel Mercy Hospital Providence Hospital Receiving Hospital St. John Hospital St. Joseph Mercy Hospital St. Joseph Mercy Hospital Woman's Hospital Wayne County General Hospital and Infirmar Hurley Hospital McLaren General Hospital St. Joseph Hospital Butterworth Hospital Butterworth Hospital St. Mary's Hospital Bon Secours Hospital Highland Park General Hospital	Detroit Flint, Mich. Flint, Mich. Flint, Mich. Grand Rapids, Mich. Grand Rupids, Mich. Grosse Pointe, Mich. Highlaud Park, Mich.
Harper Hospital Henry Ford Hospital Mount Carmel Mercy Hospital Providence Hospital St. John Hospital St. John Hospital St. Joseph Mercy Hospital St. Joseph Mercy Hospital Woman's Hospital Woman's Hospital Wayne County General Hospital and Infirmar Hurley Hospital McLaren General Hospital St. Joseph Hospital Blodgett Memorial Hospital Butterworth Hospital St. Mary's Hospital Bon Secours Hospital Bon Secours Hospital Borgess Hospital Borgess Hospital	Detroit  Detroit Flint, Mich. Flint, Mich. Grand Rapids, Mich. Grand Rapids, Mich. Grosse Pointe, Mich. Highlaud Park, Mich. Kalamazoo, Mich. Kalamazoo, Mich.
Harper Hospital Henry Ford Hospital Mount Carmel Mercy Hospital Providence Hospital St. John Hospital St. John Hospital St. John Hospital St. Joseph Mercy Hospital St. Joseph Mercy Hospital St. Mary Hospital Woman's Hospital Woman's Hospital Hospital Hospital McLaren General Hospital St. Joseph Hospital Blodgett Memorial Hospital St. Joseph Hospital St. Joseph Hospital St. Mary's Hospital Bon Secours Hospital Bon Secours Hospital Bongess Hospital Bronson Methodist Hospital Bronson Methodist Hospital Bronson Methodist Hospital	Detroit  Detroit Flint, Mich. Flint, Mich. Flint, Mich. Grand Rapids, Mich. Highland Park, Mich. Kalamazoo, Mich. Lansing, Mich.
Harper Hospital Henry Ford Hospital Mount Carmel Mercy Hospital Providence Hospital Receiving Hospital St. John Hospital St. Joseph Mercy Hospital St. Joseph Mercy Hospital St. Joseph Mercy Hospital Woman's Hospital Woman's Hospital Wayne County General Hospital and Infirmar Hurley Hospital McLaren General Hospital St. Joseph Hospital Butterworth Hospital Butterworth Hospital Bon Secours Hospital Bon Secours Hospital Bronson Methodist Hospital Bronson Methodist Hospital Bronson Methodist Hospital Bronson Methodist Hospital	Detroit Flint, Mich. Flint, Mich. Flint, Mich. Grand Rapids, Mich. Grand Rapids, Mich. Grand Rapids, Mich. Highlaud Park, Mich. Highlaud Park, Mich. Kalamazoo, Mich. Kalamazoo, Mich. Lansing, Mich. Lansing, Mich. Lansing, Mich.
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Harper Hospital Henry Ford Hospital Mount Carmel Mercy Hospital Providence Hospital Receiving Hospital St. John Hospital St. John Hospital St. Joseph Mercy Hospital Stinal Hospital Woman's Hospital Woman's Hospital Woman's Hospital Woman's Hospital Woman's Hospital Wayne County General Hospital and Infirmar Hurley Hospital St. Joseph Hospital St. Joseph Hospital Boogett Memorial Hospital Butterworth Hospital Bon Secours Hospital Borgess Hospital Bronson Methodist Hospital St. Lawrence Hospital Midland Hospital Midland Hospital St. Joseph Mercy Hospital	Detroit Plint, Mich. Flint, Mich. Flint, Mich. Grand Rapids, Mich. Grand Rapids, Mich. Grand Rapids, Mich. Highlaud Park, Mich. Kalamazoo, Mich. Kalamazoo, Mich. Lansing, Mich. Lansing, Mich. Lansing, Mich. Midland, Micb. Pontiac, Mich. Pontiac, Mich.
Harper Hospital Henry Ford Hospital Mount Carmel Mercy Hospital Providence Hospital St. John Hospital St. John Hospital St. Joseph Mercy Hospital St. Joseph Mercy Hospital St. Joseph Mercy Hospital Woman's Hospital Woman's Hospital Woman's Hospital Woman's Hospital Woman's Hospital St. Joseph Hospital McLaren General Hospital St. Joseph Hospital Blodgett Memorial Hospital Blodgett Memorial Hospital Butterworth Hospital St. Mary's Hospital Bon Secours Hospital Borness Hospital Bronson Methodist Hospital St. Lawrence Hospital Midland Hospital St. Lawrence Hospital St. Joseph Mercy Hospital Saginaw General Hospital	Detroit Plint, Mich. Flint, Mich. Flint, Mich. Grand Rapids, Mich. Grand Rapids, Mich. Grand Rapids, Mich. Highlaud Park, Mich. Kalamazoo, Mich. Kalamazoo, Mich. Lansing, Mich. Lansing, Mich. Midland, Micb. Pontiac, Mich. Midland, Micb. Pontiac, Mich. Saginaw, Mich. Saginaw, Mich.
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Harper Hospital Henry Ford Hospital Mount Carmel Mercy Hospital Providence Hospital St. John Hospital St. John Hospital St. Joseph Mercy Hospital St. Joseph Mercy Hospital St. Joseph Mercy Hospital Woman's Hospital Woman's Hospital Woman's Hospital Woman's Hospital Woman's Hospital St. Joseph Hospital McLaren General Hospital St. Joseph Hospital Blodgett Memorial Hospital Blodgett Memorial Hospital Butterworth Hospital St. Mary's Hospital Bon Secours Hospital Borness Hospital Bronson Methodist Hospital St. Lawrence Hospital Midland Hospital St. Lawrence Hospital St. Joseph Mercy Hospital Saginaw General Hospital	Detroit Plint, Mich. Flint, Mich. Flint, Mich. Grand Rapids, Mich. Grand Rapids, Mich. Grand Rapids, Mich. Highlaud Park, Mich. Kalamazoo, Mich. Kalamazoo, Mich. Lansing, Mich. Lansing, Mich. Midland, Micb. Pontiac, Mich. Midland, Micb. Pontiac, Mich. Saginaw, Mich. Saginaw, Mich.
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Harper Hospital Henry Ford Hospital Mount Carmel Mercy Hospital Providence Hospital St. John Hospital St. John Hospital St. John Hospital St. Joseph Mercy Hospital St. Joseph Mercy Hospital Woman's Hospital Woman's Hospital Wayne County General Hospital and Infirmar Hurley Hospital St. Joseph Hospital St. Joseph Hospital Blodgett Memorial Hospital Blodgett Memorial Hospital Butterworth Hospital St. Mary's Hospital Born Secours Hospital Born Secours Hospital Born Secours Hospital Bronson Methodist Hospital Bronson Methodist Hospital St. Lawrence Hospital St. Lawrence Hospital St. Luke's Hospital St. Luke's Hospital St. Luke's Hospital Midhand Hospital St. Luke's Hospital St. Mary's Hospital St. Mary's Hospital St. Mary's Hospital Mount Sinal Hospital St. Mary's Hospital St. Barnabas Hospital St. Mary's Hospital St. Mary's Hospital St. Barnabas Hospital St. Barnabas Hospital St. Mary's Hospital St. Mary's Hospital St. Barnabas Hospital St. Barnabas Hospital St. Hospital St. Joseph's Hospital Minirespital Hospital Minirespital Hospital Miniresity Hospital	Detroit Plint, Mich. Flint, Mich. Flint, Mich. Grand Rapids, Mich. Grand Rapids, Mich. Grand Rapids, Mich. Grand Rapids, Mich. Highland Park, Mich. Kalamazoo, Mich. Lansing, Mich. Midland, Mich. Pontiac, Mich. Saginaw, Mich. Saginaw, Mich. Saginaw, Mich. Saginaw, Mich. Saginaw, Mich. Saginaw, Mich. Sinch Duluth, Minn. Duluth, Minn. Duluth, Minn. Minneapolis Minneapoli
Harper Hospital Henry Ford Hospital Mount Carmel Mercy Hospital Providence Hospital St. John Hospital St. John Hospital St. John Hospital St. Joseph Mercy Hospital St. Joseph Mercy Hospital Woman's Hospital Woman's Hospital Wayne County General Hospital and Infirmar Hurley Hospital St. Joseph Hospital St. Joseph Hospital Blodgett Memorial Hospital Blodgett Memorial Hospital Butterworth Hospital St. Mary's Hospital Born Secours Hospital Born Secours Hospital Born Secours Hospital Bronson Methodist Hospital Bronson Methodist Hospital St. Lawrence Hospital St. Lawrence Hospital St. Luke's Hospital St. Luke's Hospital St. Luke's Hospital Midhand Hospital St. Luke's Hospital St. Mary's Hospital St. Mary's Hospital St. Mary's Hospital Mount Sinal Hospital St. Mary's Hospital St. Barnabas Hospital St. Mary's Hospital St. Mary's Hospital St. Barnabas Hospital St. Barnabas Hospital St. Mary's Hospital St. Mary's Hospital St. Barnabas Hospital St. Barnabas Hospital St. Hospital St. Joseph's Hospital Minirespital Hospital Minirespital Hospital Miniresity Hospital	Detroit Plint, Mich. Flint, Mich. Flint, Mich. Grand Rapids, Mich. Grand Rapids, Mich. Grand Rapids, Mich. Grand Rapids, Mich. Highland Park, Mich. Kalamazoo, Mich. Lansing, Mich. Midland, Mich. Pontiac, Mich. Saginaw, Mich. Saginaw, Mich. Saginaw, Mich. Saginaw, Mich. Saginaw, Mich. Saginaw, Mich. Sinch Duluth, Minn. Duluth, Minn. Duluth, Minn. Minneapolis Minneapoli
Harper Hospital Henry Ford Hospital Mount Carmel Mercy Hospital Providence Hospital St. John Hospital St. John Hospital St. Joseph Mercy Hospital St. Joseph Mercy Hospital St. Joseph Mercy Hospital Woman's Hospital Woman's Hospital Woman's Hospital Hurley Hospital St. Joseph Hospital St. Joseph Hospital Blodgett Memorial Hospital Bon Secours Hospital Bon Secours Hospital Bon Secours Hospital Bonsecours Hospital Bronson Methodist Hospital St. Mary's Hospital St. Lawrence Hospital St. Lawrence Hospital St. Loseph Mercy Hospital St. Joseph Mercy Hospital St. Joseph Mercy Hospital St. Luke's Hospital Hornthesteru Hospital St. Luke's Hospital Hornthesteru Hospital St. Mary's Hospital St. Mary's Hospital Charles T. Miller Hospital University of Minnesota Hospital Charles T. Miller Hospital St. Joseph's Hospital Charles T. Miller Hospital Charles T. Miller Hospital University Hospital University Hospital Mississippi Baptist Hospital	Detroit Plint, Mich. Flint, Mich. Flint, Mich. Grand Rapids, Mich. Grand Rapids, Mich. Grand Rapids, Mich. Grand Rapids, Mich. Highland Park, Mich. Kalamazoo, Mich. Lansing, Mich. Midland, Mich. Pontiac, Mich. Saginaw, Mich. Saginaw, Mich. Saginaw, Mich. Saginaw, Mich. Saginaw, Mich. Saginaw, Mich. Sinch Duluth, Minn. Duluth, Minn. Duluth, Minn. Minneapolis Minneapoli

#### NONFEDERAL-Continued

St. Luke's Hospital	Kansas City, Mo.
St. Mary's Hospital	Kansas City, Mo.
Trinity Lutheran Hospital	Kansas City, Mo.
Missouri Methodist Hospital. St. Joseph's Hospital.	St. Joseph, Mo.
St. Joseph's Hospital	St. Joseph, Mo.
Christian Hospital	St Louis
Evaneglical Deaconess Hospital	St. Louis
Homer G. Phillips Hospital	St. Louis
Jewish Hospital	St. Louis
Missouri Baptist Hospital	St. Louis
St. Anthony's Hospital	St. Louis
St. Louis City Hospital	St. Louis
St. Luke's Hospital	St. Louis
St. Luke's Hospital	St. Louis
Butte Community Memorial Hospital	Butte, Mont.
St. James Hospital	Great Fulls Mont
Bryan Memorial Hospital.	
Lincoln General Hospital	Lincoln, Neb.
St. Elizabeth Hospital	Lincoln, Neb.
Bishop Clarkson Memorial Hospital	Omaha
Immanuel Hospital	Omana
Nebraska Methodist Hospital	Omaha
St. Catherine's Hospital	
University of Nebraska Hospital	Omaha
Mary Hitchcock Memorial Hospital	Hanover, N. H.
Atlantic City Hospital	Auguste City, N. J.
Cooper Hospital	Camden, N. J.
West Jersey Hospital East Orange General Hospital	Camden, N. J.
East Orange General Hospital	East Orange, N. J.
Alexian Brothers HospitalElizabeth General Hospital and Dispensary	Elizabeth, N. J. Elizabeth, N. J.
St. Elizabeth Hospital	Elizabeth, N. J.
Englewood Hospital	Englewood N J
Hackensack Hospital St. Mary's Hospital Christ Hospital	Hackensack, N. J.
St. Mary's Hospital	Hoboken, N. J.
Jersey City Hospital	Inread City, N. J.
St. Francis Hospital	
Monmouth Memorial Hospital	Long Branch, N. J.
Mountainside Hospital	Montelair, N. J.
Mountainside Hospital All Souls Hospital Morristown Memorial Hospital.	Morristown, N. J.
Fitkin Memorial Hospital	Neptune, N. J.
Fitkin Memorial Hospital	Newark, N. J.
Hospital of Saint Barnabas and for Women and Ch	ildren., Newark, N. J.
N. Abrah Innoch Transland	Name of N. I
Newark Beth Israel Hospital	Newark, N. J.
Newark Beth Israel Hospital Presbyterian Hospital St. Michael's Hospital	Newark, N. J. Newark, N. J. Newark, N. J.
Newark Beth Israel Hospital Presbyterian Hospital St. Michael's Hospital St. Peter's General Hospital	Newark, N. J Newark, N. J Newark, N. J. New Brunswick, N. J.
Newark Beth Israel Hospital Presbyteriun Hospital St. Michael's Hospital St. Peter's General Hospital Drauge Menorial Hospital	Newark, N. J. Newark, N. J. Newark, N. J. New Brunswick, N. J. Orange, N. J.
Newark Beth Israel Hospital Presbyterian Hospital St. Michael's Hospital St. Peter's General Hospital Drange Menorial Hospital Bergen Pines County Hospital.	Newark, N. J. Newark, N. J. Newark, N. J. New Brunswick, N. J. Orange, N. J. Paramus, N. J.
Newark Beth Israel Hospital Preshyterian Hospital St. Michael's Hospital St. Peter's General Hospital Drange Menorial Hospital Bergen Pines County Hospital. Passaic General Hospital.	Newark, N. J. Newark, N. J. Newark, N. J. New Brunswick, N. J. Orange, N. J. Paramus, N. J. Pussaic, N. J.
Newark Beth Israel Hospital Presbyterian Hospital  St. Michael's Hospital  St. Peter's General Hospital Drange Menorial Hospital Bergen Pines County Hospital. Passaic General Hospital. St. Mary's Hospital.	Newark, N. J. Newark, N. J. Newark, N. J. New Brunswick, N. J. Orange, N. J. Paramus, N. J. Pussaic, N. J. Passaic, N. J.
Newark Beth Israel Hospital Presbyterian Hospital St. Michael's Hospital St. Peter's General Hospital Drange Mennorlal Hospital. Bergen Pines County Hospital. Passaic General Hospital. St. Mary's Hospital Barnert Memorial Hospital. Paterson General Hospital	Newark, N. J. Newark, N. J. Newark, N. J. New Brunswick, N. J. Orange, N. J. Paramus, N. J. Passaic, N. J. Paterson, N. J. Paterson, N. J. Paterson, N. J.
Newark Beth Israel Hospital Preshyterian Hospital St. Michael's Hospital St. Peter's General Hospital Drange Menorial Hospital. Bergen Pines County Hospital. Passaic General Hospital. St. Mary's Hospital. Barnert Memorial Hospital Paterson General Hospital	Newark, N. J. Newark, N. J. Newark, N. J. New Brunswick, N. J. Orange, N. J. Paramus, N. J. Pussaic, N. J. Paterson, N. J. Paterson, N. J. Paterson, N. J. Paterson, N. J.
Newark Beth Israel Hospital Preshyterian Hospital St. Michael's Hospital St. Peter's General Hospital Orange Memorial Hospital Bergen Pines County Hospital. Passaic General Hospital St. Mary's Hospital Barnert Memorial Hospital Paterson General Hospital Paterson General Hospital St. Joseph Hospital Perth Amboy General Hospital	Newark, N. J. Newark, N. J. Newark, N. J. New Brunswick, N. J. Orange, N. J. Paramus, N. J. Passaic, N. J. Paterson, N. J. Paterson, N. J. Paterson, N. J. Paterson, N. J.
Newark Beth Israel Hospital Presbyterian Hospital St. Michael's Hospital St. Peter's General Hospital Drange Memorfal Hospital. Bergen Pines County Hospital. Bersen Pines County Hospital. St. Mary's Hospital. Barnert Memorial Hospital. Barnert Memorial Hospital. Paterson General Hospital. Peter Amboy General Hospital. Perth Amboy General Hospital.	Newark, N. J. Newark, N. J. Newark, N. J. New Brunswick, N. J. Orange, N. J. Paramus, N. J. Passaic, N. J. Paterson, N. J. Somerville, N. J.
Newark Beth Israel Hospital Preshyterian Hospital St. Michael's Hospital St. Peter's General Hospital Orange Memorial Hospital Bergen Pines County Hospital. Brassic General Hospital St. Mary's Hospital Barnert Memorial Hospital Paterson General Hospital Pt. Joseph Hospital St. Joseph Hospital Orerhoad Hospital St. Joseph Hospital Overlook Hospital	Newark, N. J. Newark, N. J. Newark, N. J. New Brunswick, N. J. Orange, N. J. Paramus, N. J. Passaic, N. J. Paterson, N. J. Somerville, N. J. Summit, N. J.
Newark Beth Israel Hospital Presbyterian Hospital St. Michael's Hospital St. Peter's General Hospital Drange Memorial Hospital. Bergen Pines County Hospital. Bergen Pines County Hospital. St. Mary's Hospital Barnert Memorial Hospital Barnert Memorial Hospital. St. Joseph Hospital. Perth Amboy General Hospital Joseph Hospital Soinerset Hospital Overlook Hospital	Newark, N. J. Newark, N. J. Newark, N. J. Newark, N. J. Orange, N. J. Paramus, N. J. Passaic, N. J. Paterson, N. J. Paterson, N. J. Paterson, N. J. Perth Amboy, N. J. Plainfield, N. J. Somerville, N. J. Summit, N. J. Teaneck, N. J.
Newark Beth Israel Hospital Presbyterian Hospital St. Michael's Hospital St. Peter's General Hospital Drange Memorial Hospital. Bergen Pines County Hospital. Bergen Pines County Hospital. St. Mary's Hospital Barnert Memorial Hospital Barnert Memorial Hospital. St. Joseph Hospital. Perth Amboy General Hospital Joseph Hospital Soinerset Hospital Overlook Hospital	Newark, N. J. Newark, N. J. Newark, N. J. Newark, N. J. Orange, N. J. Paramus, N. J. Passaic, N. J. Paterson, N. J. Paterson, N. J. Paterson, N. J. Perth Amboy, N. J. Plainfield, N. J. Somerville, N. J. Summit, N. J. Teaneck, N. J.
Newark Beth Israel Hospital Presbyterian Hospital St. Michael's Hospital St. Peter's General Hospital Drange Memorial Hospital. Bergen Pines County Hospital. Bergen Pines County Hospital. St. Mary's Hospital Barnert Memorial Hospital Barnert Memorial Hospital. St. Joseph Hospital. Perth Amboy General Hospital Joseph Hospital Soinerset Hospital Overlook Hospital	Newark, N. J. Newark, N. J. Newark, N. J. Newark, N. J. Orange, N. J. Paramus, N. J. Passaic, N. J. Paterson, N. J. Paterson, N. J. Paterson, N. J. Perth Amboy, N. J. Plainfield, N. J. Somerville, N. J. Summit, N. J. Teaneck, N. J.
Newark Beth Israel Hospital Presbyterian Hospital St. Michael's Hospital St. Peter's General Hospital Drange Memorfal Hospital. Bergen Pines County Hospital. Bergen Pines County Hospital. St. Mary's Hospital. Barnert Memorial Hospital. Barnert Memorial Hospital. Paterson General Hospital. Peterson General Hospital. Perth Amboy General Hospital. Perth Amboy General Hospital. Dverlook Hospital Dverlook Hospital Dverlook Hospital St. Francis Hospital St. Francis Hospital William McKinley Memorial Hospital Bernalillo County-Indian Hospital	Newark, N. J. Newark, N. J. Newark, N. J. Newark, N. J. Orange, N. J. Paramus, N. J. Passaic, N. J. Paterson, N. J. Somerville, N. J. Summit, N. J. Trenton, N. J. Trenton, N. J. Trenton, N. J. Albuquerque, N. M.
Newark Beth Israel Hospital Presbyterian Hospital St. Michael's Hospital St. Peter's General Hospital Drange Mennorlal Hospital. Bergen Pines County Hospital. Passaie General Hospital. Burnert Memorial Hospital Paterson General Hospital St. Joseph Hospital. St. Joseph Hospital. Ourlook Hospital Dourlook Hospital Dourlook Hospital St. Francis Hospital William McKinley Memorial Hospital William McKinley Memorial Hospital Bernaillo County-Indian Hospital	Newark, N. J. Newark, N. J. Newark, N. J. Newark, N. J. Orange, N. J. Paramus, N. J. Paramus, N. J. Paterson, N. J. Somerville, N. J. Somerville, N. J. Treaton, N. J. Treaton, N. J. Trenton, N. J. Trenton, N. J. Albuquerque, N. M. Albany, N. Y.
Newark Beth Israel Hospital Presbyterian Hospital St. Michael's Hospital St. Peter's General Hospital Drange Memorial Hospital. Bergen Pines County Hospital. Bergen Pines County Hospital. St. Mary's Hospital Barnert Memorial Hospital. Barnert Memorial Hospital. Paterson General Hospital. Petth Amboy General Hospital. Perth Amboy General Hospital. Doverlook Hospital Somerset Hospital Dverlook Hospital Mercer Hospital Bt. Francis Hospital St. Francis Hospital Bernalillo County-Indian Hospital Bernalillo County-Indian Hospital	Newark, N. J. Newark, N. J. Newark, N. J. Newark, N. J. Orange, N. J. Paramus, N. J. Paramus, N. J. Passaic, N. J. Paterson, N. J. Somerville, N. J. Summit, N. J. Teaneck, N. J. Trenton, N. J. Trenton, N. J. Trenton, N. J. Albuquerque, N. M. Albany, N. Y. Albany, N. Y.
Newark Beth Israel Hospital Presbyterian Hospital St. Michael's Hospital St. Peter's General Hospital Drange Memorial Hospital. Bergen Pines County Hospital. Bergen Pines County Hospital. St. Mary's Hospital Barnert Memorial Hospital. Barnert Memorial Hospital. Paterson General Hospital. Petth Amboy General Hospital. Perth Amboy General Hospital. Doverlook Hospital Somerset Hospital Dverlook Hospital Mercer Hospital Bt. Francis Hospital St. Francis Hospital Bernalillo County-Indian Hospital Bernalillo County-Indian Hospital	Newark, N. J. Newark, N. J. Newark, N. J. Newark, N. J. Orange, N. J. Paramus, N. J. Paramus, N. J. Passaic, N. J. Paterson, N. J. Somerville, N. J. Summit, N. J. Teaneck, N. J. Trenton, N. J. Trenton, N. J. Trenton, N. J. Albuquerque, N. M. Albany, N. Y. Albany, N. Y.
Newark Beth Israel Hospital Presbyterian Hospital St. Michael's Hospital St. Peter's General Hospital Drange Mennorial Hospital. Bergen Pines County Hospital. Bergen Pines County Hospital. St. Mary's Hospital Barnert Memorial Hospital Paterson General Hospital St. Joseph Hospital St. Joseph Hospital St. Joseph Hospital Somerset Hospital Somerset Hospital Hospital Somerset Hospital Somerset Hospital Somerset Hospital Somerset Hospital Holy Name Hospital William McKinley Memorial Hospital Bernaillo County-Indian Hospital Menorial Hospital Menorial Hospital Menorial Hospital Menorial Hospital	Newark, N. J. Newark, N. J. Newark, N. J. Newark, N. J. Orange, N. J. Paramus, N. J. Paramus, N. J. Paterson, N. J. Teathon, N. J. Somerville, N. J. Somerville, N. J. Trenton, N. J. Trenton, N. J. Trenton, N. J. Albuquerque, N. M. Albany, N. Y. Albany, N. Y. Binghamton, N. Y.
Newark Beth Israel Hospital Presbyterian Hospital St. Michael's Hospital St. Peter's General Hospital Drange Meinorial Hospital. Bergen Pines County Hospital. Bergen Pines County Hospital. St. Mary's Hospital Barnert Memorial Hospital Barnert Memorial Hospital St. Joseph Hospital Paterson General Hospital Peth Amboy General Hospital Overlook Hospital Dverlook Hospital Dverlook Hospital St. Francis Hospital Milliam McKinley Memorial Hospital Bernallilo County-Indian Hospital Memorial Hospital Memorial Hospital Bernallilo County-Indian Hospital Memorial Hospital Binghamton City Hospital Binghamton City Hospital Lawrence Hospital Beth-El Hospital	Newark, N. J. Newark, N. J. Newark, N. J. Newark, N. J. Orange, N. J. Orange, N. J. Paramus, N. J. Passaic, N. J. Paterson, N. J. Paterson, N. J. Paterson, N. J. Paterson, N. J. Somerville, N. J. Summit, N. J. Teaneck, N. J. Trenton, N. J. Trenton, N. J. Trenton, N. J. Albunyerque, N. M. Albany, N. Y. Albany, N. Y. Brooxville, N. Y. Brooxville, N. Y. Brooxville, N. Y.
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Newark Beth Israel Hospital Presbyterian Hospital St. Michael's Hospital St. Peter's General Hospital Drange Memorial Hospital. Bergen Pines County Hospital. Bergen Pines County Hospital. Bergen Pines County Hospital. Branert Memorial Hospital. Barnert Memorial Hospital. Barnert Memorial Hospital. Paterson General Hospital. Perth Amboy General Hospital. Perth Amboy General Hospital. Dverlook Hospital Dverlook Hospital Somerset Hospital Dverlook Hospital Holy Name Hospital Bt. Francis Hospital Wereer Hospital Bt. Francis Hospital Bt. Francis Hospital Bt. Peter's Hospital St. Peter's Hospital Bt. Peter's Hospital Binghamton City Hospital Beth-El Hospital Brooklyn Hospital Brooklyn Hospital Brooklyn Hospital	Newark, N. J. Newark, N. J. Newark, N. J. Newark, N. J. Orange, N. J. Orange, N. J. Paramus, N. J. Passaic, N. J. Paterson, N. J. Teaneck, N. J. Summit, N. J. Summit, N. J. Trenton, N. J. Trenton, N. J. Trenton, N. J. Albauy, N. Y. Albany, N. Y. Albauy, N. Y. Brooklyn Brooklyn Brooklyn
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Newark Beth Israel Hospital Presbyterian Hospital St. Michael's Hospital St. Peter's General Hospital Drange Mennorial Hospital. Bergen Pines County Hospital. Bergen Pines County Hospital. Brassic General Hospital. St. Mary's Hospital Barnert Memorial Hospital. Barnert Memorial Hospital. Bernert Memorial Hospital. Peterson General Hospital. Peterson General Hospital. Perth Amboy General Hospital. Derth Amboy General Hospital. Derth Amboy General Hospital. Derth Amboy General Hospital. Derlook Hospital Derlook Hospital Derlook Hospital St. Francis Hospital Bernalillo County-Indian Hospital St. Peter's Hospital Binghamton City Hospital Booklyn Hospital Brooklyn Hospital Coney Island Hospital Geneyich Hospital Greenpoint Hospital	Newark, N. J. Orange, N. J. Paramus, N. J. Passaic, N. J. Paterson, N. J. Somerville, N. J. Somerville, N. J. Summit, N. J. Trenton, N. J. Trenton, N. J. Trenton, N. J. Trenton, N. J. Albany, N. Y. Albany, N. Y. Albany, N. Y. Bironkille, N. Y. Brooklyn Brooklyn Brooklyn Brooklyn Brooklyn Brooklyn Brooklyn Brooklyn Brooklyn
Newark Beth Israel Hospital Presbyterian Hospital St. Michael's Hospital St. Michael's Hospital St. Peter's General Hospital Drange Mennorial Hospital Bergen Pines County Hospital Bergen Pines County Hospital Bersen Hospital Bernert Memorial Hospital Bernert Memorial Hospital Paterson General Hospital St. Joseph Hospital St. Joseph Hospital Somerset Hospital Somerset Hospital Holy Name Hospital William McKinley Memorial Hospital William McKinley Memorial Hospital Bernalillo County-Indian Hospital Memorial Hospital Memorial Hospital Memorial Hospital Binghamton City Hospital Lawrence Hospital St. Peter's Hospital Bernalillo County-Indian Hospital Albany Hospital Coney Island Hospital Comberland Hospital Composital Strocklyn Hospital Composital Hospital Composital Hospital Greenpoint Hospital Freenpoint Hospital Lewish Hospital Long Island College Hospital Methodist Hospital	Newark, N. J. Orange, N. J. Paramus, N. J. Paramus, N. J. Paterson, N. J. Talinfield, N. J. Somerville, N. J. Somerville, N. J. Trenton, N. J. Trenton, N. J. Trenton, N. J. Albauquerque, N. M. Albauy, N. Y. Albany, N. Y. Binghamton, N. Y. Binghamton, N. Y. Brooklyn
Newark Beth Israel Hospital Presbyterian Hospital St. Michael's Hospital St. Peter's General Hospital Drange Memorial Hospital Bergen Pines County Hospital Bergen Pines County Hospital Bergen Pines County Hospital Bernert Memorial Hospital Barnert Memorial Hospital Paterson General Hospital Paterson General Hospital Peth Amboy General Hospital Oscillaria Hospital Derlook Hospital Derlook Hospital Holy Name Hospital St. Francis Hospital Bernalillo County-Indian Hospital Concy Island Hospital Concy Island Hospital Berooklyn Hospital Berooklyn Hospital Compy Island Hospital Berooklyn Hospital Bernalillo Genery Hospital	Newark, N. J. Orange, N. J. Patramus, N. J. Passaic, N. J. Paterson, N. J. Tenton, N. J. Summit, N. J. Trenton, N. J. Trenton, N. J. Trenton, N. J. Albany, N. Y. Albany, N. Y. Albany, N. Y. Binghamton, N. Y. Brooklyn
Newark Beth Israel Hospital Presbyterian Hospital St. Michael's Hospital St. Michael's Hospital St. Peter's General Hospital Drange Mennorial Hospital Bergen Pines County Hospital Bergen Pines County Hospital Berssie General Hospital Barnert Memorial Hospital Barnert Memorial Hospital Paterson General Hospital Peth Amboy General Hospital St. Joseph Hospital Somerset Hospital Somerset Hospital Holy Name Hospital William McKinley Memorial Hospital William McKinley Memorial Hospital Bernalillo County-Indian Hospital Mercer Hospital Menorial Hospital Menorial Hospital St. Peter's Hospital Binghamton City Hospital Brooklyn Hospital Brooklyn Hospital Brooklyn Hospital Brooklyn Hospital Brooklyn Hospital Comperland Hospital Comperland Hospital Comperland Hospital Cong Island Hospital Cong Island College Hospital Methodist Hospital Norwegian Lutheran Deaconesses' Home and Hospit	Newark, N. J. Orange, N. J. Paramus, N. J. Paramus, N. J. Paterson, N. J. Tenton, N. J. Trenton, N. J. Trenton, N. J. Trenton, N. J. Trenton, N. J. Albuquerque, N. M. Albany, N. Y. Albany, N. Y. Binghamton, N. Y. Brooklyn
Newark Beth Israel Hospital Presbyterian Hospital St. Michael's Hospital St. Peter's General Hospital Drange Memorial Hospital Bergen Pines County Hospital Bergen Pines County Hospital Bergen Pines County Hospital Bergen Pines County Hospital Bernert Memorial Hospital Bernert Memorial Hospital Bernert Memorial Hospital Bernert Memorial Hospital St. Joseph Hospital Derlook Hospital Soinerset Hospital Doverlook Hospital Holy Name Hospital Bernellilo County-Indian Hospital Bernalillo County-Indian Bernalillo Co	Newark, N. J. Orange, N. J. Patramus, N. J. Passaic, N. J. Paterson, N. J. Tenton, N. J. Trenton, N. J. Trenton, N. J. Trenton, N. J. Trenton, N. J. Albany, N. Y. Albany, N. Y. Albany, N. Y. Binghamton, N. Y. Brooklyn
Newark Beth Israel Hospital Presbyterian Hospital St. Michael's Hospital St. Peter's General Hospital Drange Memorial Hospital Bergen Pines County Hospital Bergen Pines County Hospital Bergen Pines County Hospital Bergen Pines County Hospital Barnert Memorial Hospital Barnert Memorial Hospital Barnert Memorial Hospital Bernet Memorial Hospital Paterson General Hospital Perth Amboy General Hospital Dourlook Hospital Bonerset Hospital Dourlook Hospital Bourere Hospital Bourere Hospital Bernalillo County-Indian Hospital Bernalillo County-Indian Hospital Bernalillo County-Indian Hospital Bernalillo Hospital Bernalillo Hospital St. Peter's Hospital Brooklyn Hospital Bernoklyn Hospital Bernoklyn Hospital Boney Island Hospital Coney Island Hospital Coney Island Hospital Bernoklyn Hospital Coney Island Hospital Coney Island Hospital Brooklyn Hospital Coney Island College Hospital Coney Island College Hospital Methodist Hospital Methodist Hospital Methodist Hospital Methodist Fospital St. John's Episcopal Hospital	Newark, N. J. Orange, N. J. Patenswick, N. J. Paramus, N. J. Passaic, N. J. Paterson, N. J. Somerville, N. J. Somerville, N. J. Trenton, N. J. Trenton, N. J. Trenton, N. J. Trenton, N. J. Albauy, N. Y. Albany, N. Y. Albany, N. Y. Binghamton, N. Y. Brooklyn
Newark Beth Israel Hospital Presbyterian Hospital St. Michael's Hospital St. Peter's General Hospital Drange Memorial Hospital Bergen Pines County Hospital Bergen Pines County Hospital Bergen Pines County Hospital Bersen General Hospital Paterson General Hospital Barnert Memorial Hospital Peth Amboy General Hospital St. Joseph Hospital Overlook Hospital Hospital Holy Name Hospital Mereer Hospital Mereer Hospital Bernalllo County-Indian Hospital Bernalllo County-Indian Hospital Memorial Hospital Menorial Hospital Menorial Hospital Bernalllo County-Indian Hospital Bernall Hospital Bernall Hospital Bernall Hospital Coney Island Hospital Loumberland Hospital Loumberland Hospital Loumberland Hospital Loug Island College Hospital Maimonides Hospital Methodist Hospital Norwegian Lutheran Deaconesses' Home and Hospit St. Catherine's Hospital St. Catherine's Hospital St. Catherine's Hospital St. Dotn's Episcopal Hospital	Newark, N. J. Orange, N. J. Paramus, N. J. Paramus, N. J. Passaic, N. J. Paterson, N. J. Tenton, N. J. Trenton, N. J. Trenton, N. J. Trenton, N. J. Trenton, N. J. Albauquerque, N. M. Albany, N. Y. Albany, N. Y. Binghamton, N. Y. Brooklyn
Newark Beth Israel Hospital Presbyterian Hospital St. Michael's Hospital St. Peter's General Hospital Drange Memorial Hospital Bergen Pines County Hospital Bergen Pines County Hospital Bergen Pines County Hospital Bergen Pines County Hospital Barnert Memorial Hospital Barnert Memorial Hospital Barnert Memorial Hospital Bernet Memorial Hospital Paterson General Hospital Perth Amboy General Hospital Derlook Hospital Derlook Hospital Somerset Hospital Derlook Hospital Bernet Hospital Brooklyn H	Newark, N. J. Orange, N. J. Paterson, N. J. Teancek, N. J. Somerville, N. J. Summit, N. J. Trenton, N. J. Trenton, N. J. Trenton, N. J. Albauy, N. Y. Albany, N. Y. Albany, N. Y. Binghamton, N. Y. Brooklyn
Newark Beth Israel Hospital Presbyterian Hospital St. Michael's Hospital St. Michael's Hospital St. Peter's General Hospital Drange Mennorial Hospital Bergen Pines County Hospital Bergen Pines County Hospital Passaie General Hospital Branert Memorial Hospital St. Joseph Hospital St. Joseph Hospital Branert Hospital Branert Hospital Branert Hospital Branert Hospital Branert Hospital Braner Hospital Brooklyn Hospital Brooklyn Hospital Brooklyn Hospital Brooklyn Hospital Brooklyn Hospital Brooklyn Hospital Broenpoint Hospital Breenpoint Hospital B	Newark, N. J. Orange, N. J. Paramus, N. J. Paramus, N. J. Paramus, N. J. Paterson, N. J. Tenton, N. J. Trenton, N. J. Trenton, N. J. Trenton, N. J. Albauquerque, N. M. Albany, N. Y. Albany, N. Y. Binghamton, N. Y. Brooklyn
Newark Beth Israel Hospital Presbyterian Hospital St. Michael's Hospital St. Peter's General Hospital Drange Memorial Hospital Bergen Pines County Hospital Bergen Pines County Hospital Bergen Pines County Hospital Bergen Pines County Hospital Bernert Memorial Hospital Bernert Memorial Hospital Paterson General Hospital Paterson General Hospital Peth Amboy General Hospital Overlook Hospital Derlook Hospital Holy Name Hospital Bernellilo County-Indian Hospital Bernalillo County-Indian Bernalillo Count	Newark, N. J. Orange, N. J. Patramus, N. J. Passaic, N. J. Paterson, N. J. Talled, N. J. Summit, N. J. Teaneck, N. J. Trenton, N. J. Trenton, N. J. Trenton, N. J. Albany, N. Y. Albany, N. Y. Albany, N. Y. Brooklyn
Newark Beth Israel Hospital Presbyterian Hospital St. Michael's Hospital St. Michael's Hospital St. Peter's General Hospital Drange Mennorlal Hospital Bergen Pines County Hospital Bergen Pines County Hospital Passaie General Hospital Barnert Memorial Hospital Barnert Memorial Hospital Paterson General Hospital St. Joseph Hospital St. Joseph Hospital Overlook Hospital Doverlook Hospital Worlook Hospital Worlook Hospital Worlook Hospital William McKinley Memorial Hospital Wereer Hospital St. Francis Hospital William McKinley Memorial Hospital Bernalillo County-Indian Hospital Bernalillo Hospital St. Peter's Hospital Binghamton City Hospital Brooklyn Hospital	Newark, N. J. Orange, N. J. Paramus, N. J. Paramus, N. J. Paterson, N. J. Tallinfield, N. J. Somerville, N. J. Teaneck, N. J. Trenton, N. J. Trenton, N. J. Trenton, N. J. Albaquerque, N. M. Albany, N. Y. Albany, N. Y. Binghamton, N. Y. Brooklyn
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Newark Beth Israel Hospital Presbyterian Hospital St. Michael's Hospital St. Michael's Hospital St. Peter's General Hospital Drange Mennorial Hospital Bergen Pines County Hospital Bergen Pines County Hospital Bersen General Hospital Branert Memorial Hospital Branert Memorial Hospital Paterson General Hospital Peth Amboy General Hospital St. Joseph Hospital Somerset Hospital Somerset Hospital Holy Name Hospital Wereer Hospital Bernallio County-Indian Hospital Bernallio County-Indian Hospital Mereer Hospital Bernallio County-Indian Hospital Memorial Hospital Memorial Hospital Bernallio County-Indian Hospital Bernallio County-Indian Hospital Bernallio County-Indian Hospital Bernallio County-Indian Hospital Bernallio General Hospital Brooklyn Hospital Brooklyn Hospital Brooklyn Hospital Brooklyn Hospital Brooklyn Hospital Comperland Hospital Brooklyn Hospital Brooklyn Hospital Brooklyn Hospital Brooklyn Hospital Brooklyn Hospital Broephel Hospital	Newark, N. J. Orange, N. J. Orange, N. J. Paramus, N. J. Paramus, N. J. Paterson, N. J. Tenton, N. J. Trenton, N. J. Trenton, N. J. Trenton, N. J. Trenton, N. J. Albauquerque, N. M. Albany, N. Y. Albany, N. Y. Binghamton, N. Y. Brooklyn
Newark Beth Israel Hospital Presbyterian Hospital St. Michael's Hospital St. Peter's General Hospital Drange Memorial Hospital Bergen Pines County Hospital Bergen Pines County Hospital Bergen Pines County Hospital Bergen Pines County Hospital Bernert Memorial Hospital Bernert Hospital Derlook Hospital Derlook Hospital Holy Name Hospital Mercer Hospital Bernalllo County-Indian Hospital Bernalllo Bernall Bernall Hospital Bernall Hospital Bernoklyn Hospital Coney Island Hospital Coney Island Hospital Loumberland Hospital Loumberland Hospital Bewish Hospital Bewish Hospital Bernall Hospit	Newark, N. J. Orange, N. J. Orange, N. J. Paramus, N. J. Passaic, N. J. Paterson, N. J. Tenton, N. J. Trenton, N. J. Trenton, N. J. Trenton, N. J. Trenton, N. J. Albauquerque, N. M. Albany, N. Y. Albany, N. Y. Binghamton, N. Y. Brooklyn
Newark Beth Israel Hospital Presbyterian Hospital St. Michael's Hospital St. Michael's Hospital St. Peter's General Hospital Drange Mennorial Hospital Bergen Pines County Hospital Bergen Pines County Hospital Bersen General Hospital Branert Memorial Hospital Branert Memorial Hospital Paterson General Hospital Peth Amboy General Hospital St. Joseph Hospital Somerset Hospital Somerset Hospital Holy Name Hospital Wereer Hospital Bernallio County-Indian Hospital Bernallio County-Indian Hospital Mereer Hospital Bernallio County-Indian Hospital Memorial Hospital Memorial Hospital Bernallio County-Indian Hospital Bernallio County-Indian Hospital Bernallio County-Indian Hospital Bernallio County-Indian Hospital Bernallio General Hospital Brooklyn Hospital Brooklyn Hospital Brooklyn Hospital Brooklyn Hospital Brooklyn Hospital Comperland Hospital Brooklyn Hospital Brooklyn Hospital Brooklyn Hospital Brooklyn Hospital Brooklyn Hospital Broephel Hospital	Newark, N. J. Orange, N. J. Orange, N. J. Paramus, N. J. Passaic, N. J. Paterson, N. J. Tenton, N. J. Trenton, N. J. Trenton, N. J. Trenton, N. J. Trenton, N. J. Albauquerque, N. M. Albany, N. Y. Albany, N. Y. Binghamton, N. Y. Brooklyn

#### NONFEDERAL—Continued

St. Joseph's Hospital	
	Elmira, N. Y. Flushing, N. Y.
St. Joseph's Hospital. Flushing Hospital and Dispensary. Community Hospital Glens Falls Hospital Meadowbrook Hospital Jamaica Hospital Mary Immaculette Hospital	Flushing, N. Y.
Glens Falls Hospital	Glen Cove, N. Y. Glens Fall, N. Y.
Mendowbrook Hospital	Hempstead, N. Y.
Jamaica Hospital	Jamaica, N. Y. Jamaica, N. Y. Jamaica, N. Y.
Oueens General Hospital	Jamaica, N. Y.
Queens General Hospital. Charles S. Wilson Memorial Hospital. Our Ludy of Victory Hospital. St. John's Long (sland City Hospital. 1	Jamaica, N. Y Johnson City, N. Y.
Our Lady of Victory Hospital	Lackawanna, N. Y.
Nassau Hospital	Mineola N V
Nussau Hospital. Northern Westchester Hospital. Mount Vernon Hospital.	Mount Kiseo, N. Y.
Mount Vernon Hospital	. Mount Vernon, N. Y.
St. Luke's Hospital. Long Island Jewish Hospital.	ong Island City, N. Y. Mineola, N. Y. Mount Kiseo, N. Y. Mount Vernon, N. Y. Newburgh, N. Y. New Hyde Park, N. Y.
New Rochelle Hospital Beth David Hospital	New Rochelle, N. Y.
Beth David HospitalBeth Israel Hospital	New York City
Bronx Hospital	New York City
Columbus Hospital Fordham Hospital Fordham Hospital French Hospital Harlem Hospital Hospital for Joint Discuses Jewish Memorial Hospital Kuickerbocker Hospital	New York City
French Hospital	New York City
Harlem Hospital	New York City
Hospital for Joint Discuses	New York City
Jewish Memorial Hospital	New York City
Lebanon Hospital	New York City
Lenox Hill Hospital	New York City
Lincoln Hospital	New York City
Morrisania City Hogaital	Now York City
Miserieordia Hospital Morrisania City Hospital Mother Cabrini Memorial Hospital	New York City
Mount Sidal Hospital	New York City
New York Infirmary	New York City
New York Polyclinic Medical School and Hospital St. Clare's Hospital	New York City
St. Francis Hospital	New York City
St. Vincent's Hospital. Sydenham Hospital	New York City
Sydenham Hospital	New York City
Mount St. Mary's Hospital	. Niagara Palls, N. Y.
United Hospital	Port Chester, N. Y.
United Hospital St. Francis Hospital	Poughkeepsie, N. Y.
Genesee Hospital	Rochester, N. Y.
Rochester General Hospital	Rochester, N. Y.
St. Mary's Hospital	Rochester, N. Y.
Strong Memorial-Rochester Municipal Hospitals	Rochester, N. Y.
Ellis Hospital St. Clare's Hospital	Schenectady, N. Y.
St. Clare's Hospital. Staten Island Hospital.	. Staten Island, N. V.
Staten Island Hospital	. Staten Island, N. Y.
St. Joseph's Hospital	Syracuse, N. Y.
Leonard Hospital	Contractist, N. 1.
	Troy, N. V.
St. Mary's Hospital	Troy, S. Y.
Samaritan Hospital	Troy, N. Y. Troy, N. Y.
Samaritan Hospital Grasslands Hospital White Plains Hospital	
Samaritan Hospital Grasslands Hospital White Plains Hospital	
Samaritan Hospital Grasslands Hospital White Plains Hospital St. John's Riverside Hospital. St. Joseph's Hospital	Troy, N. Y. Troy, N. Y. Valhalla, N. Y. White Plains, N. Y. Yonkers, N. Y. Yonkers, N. Y.
Samaritan Hospital Grasslands Hospital White Plains Hospital St. John's Riverside Hospital. St. Joseph's Hospital	Troy, N. Y. Troy, N. Y. Valhalla, N. Y. White Plains, N. Y. Yonkers, N. Y. Yonkers, N. Y.
Samaritan Hospital Grasslands Hospital White Plains Hospital St. John's Riverside Hospital. St. Joseph's Hospital. Yonkers General Hospital. Memorial Mission Hospital of Western North Carol	Troy, N. Y. Troy, N. Y. Valhalla, N. Y. White Plains, N. Y. Yonkers, N. Y. Yonkers, N. Y. Yonkers, N. Y. Makeville, N. G.
Samaritan Hospital Grasslands Hospital White Plains Hospital St. John's Riverside Hospital St. Joseph's Hospital Yonkers General Hospital Memorial Mission Hospital of Westeru North Carol Charlotte Memorial Hospital Mercy Hospital	Troy, N. Y. Troy, N. Y. Valhalia, N. Y. White Plains, N. Y. Yonkers, N. Y. Yonkers, N. Y. Yonkers, N. Y. Charlotte, N. C. Charlotte, N. C.
Samaritan Hospital Grasslands Hospital White Plains Hospital St. John's Riverside Hospital. St. Joseph's Hospital. Yonkers General Hospital. Memorial Mission Hospital of Western North Carol Charlotte Memorial Hospital. Mercy Hospital Lincoln Hospital	Troy, N. Y. Troy, N. Y. Valhalla, N. Y. White Plains, N. Y. Yonkers, N. Y. Yonkers, N. Y. Yonkers, N. Y. Charlotte, N. C. Charlotte, N. C. Durham, N. C.
Samaritan Hospital Grasslands Hospital White Plains Hospital St. John's Riverside Hospital St. Joseph's Hospital Yonkers General Hospital Memorial Mission Hospital of Western North Carol Charlotte Memorial Hospital Lincoln Hospital Watts Hospital Watts Hospital Woses H. Cone Memorial Hospital	Troy, N. Y. Yolhalia, N. Y. White Plains, N. Y. Yonkers, N. Y. Yonkers, N. Y. Yonkers, N. Y. Yonkers, N. C. Charlotte, N. C. Durham, N. C. Durham, N. C. Greensboro, N. C.
Samaritan Hospital Grasslands Hospital White Plains Hospital St. Jobn's Riverside Hospital St. Joseph's Hospital Yonkers General Hospital Memorial Mission Hospital of Western North Carol Charlotte Memorial Hospital Mercy Hospital Lincoln Hospital Watts Hospital Watts Hospital Moses H. Cone Memorial Hospital Rex Hospital Rex Hospital	Troy, N. Y. Troy, N. Y. Valhalla, N. Y. White Plains, N. Y. Yonkers, N. Y. Yonkers, N. Y. Yonkers, N. Y. Charlotte, N. C. Charlotte, N. C. Durham, N. C. Greensboro, N. C. Kaleich, N. C.
Samaritan Hospital Grasslands Hospital White Plains Hospital St. John's Riverside Hospital. St. Joseph's Hospital. Yonkers General Hospital. Memorial Mission Hospital of Western North Carol Charlotte Memorial Hospital. Lincoln Hospital Watts Hospital Woses H. Cone Memorial Hospital. Rex Hospital St. August Hospital	Troy, N. Y. Yalhalla, N. Y. Valhalla, N. Y. White Plains, N. Y. Yonkers, N. Y. Yonkers, N. Y. Yonkers, N. Y. Lina Asheville, N. C. Charlotte, N. C. Durham, N. C. Durham, N. C. Greensboro, N. C. Kaleigh, N. C. (Saleigh, N. C.
Samaritan Hospital Grasslands Hospital White Plains Hospital St. John's Riverside Hospital. St. Joseph's Hospital. Yonkers General Hospital. Memorial Mission Hospital of Western North Carol Charlotte Memorial Hospital. Lincoln Hospital Watts Hospital Woses H. Cone Memorial Hospital. Rex Hospital St. August Hospital	Troy, N. Y. Yalhalla, N. Y. Valhalla, N. Y. White Plains, N. Y. Yonkers, N. Y. Yonkers, N. Y. Yonkers, N. Y. Lina Asheville, N. C. Charlotte, N. C. Durham, N. C. Durham, N. C. Greensboro, N. C. Kaleigh, N. C. (Saleigh, N. C.
Samaritan Hospital Grasslands Hospital White Plains Hospital St. John's Riverside Hospital. St. Joseph's Hospital. St. Joseph's Hospital. Memorial Mission Hospital of Western North Carol Charlotte Memorial Hospital. Mercy Hospital Lincoln Hospital Watts Hospital Moses H. Cone Memorial Hospital. Rex Hospital St. Agnes Hospital James Walker Memorial Hospital. City Memorial Hospital. Kate Bitting Reynolds Memorial Hospital.	Troy, N. Y. Yorkers, N. Y. White Plains, N. Y. Yonkers, N. Y. Yonkers, N. Y. Yonkers, N. Y. Yonkers, N. Y. Charlotte, N. C. Charlotte, N. C. Durham, N. C. Durham, N. C. Kaleich, N. C. Raleich, N. C. Wilmington, N. C. Winston-Salem, N. C. Winston-Salem, N. C.
Samaritan Hospital Grasslands Hospital White Plains Hospital St. John's Riverside Hospital. St. Joseph's Hospital. Yonkers General Hospital. Memorial Mission Hospital of Western North Carol Charlotte Memorial Hospital. Lincoln Hospital Lincoln Hospital Watts Hospital Watts Hospital St. Agnes Hospital St. Agnes Hospital James Walker Memorial Hospital. City Memorial Hospital. Kate Bitting Reynolds Memorial Hospital. St. John's Hospital.	Troy, N. Y. Troy, N. Y. Valhalla, N. Y. White Plains, N. Y. Yonkers, N. Y. Yonkers, N. Y. Yonkers, N. Y.  Yonkers, N. Y.  Charlotte, N. C. Charlotte, N. C. Durham, N. C. Durham, N. C. Greenshotto, N. C. Raleigh, N. C. Raleigh, N. C. Wilmington, N. C. Wilmington, N. C. Winston-Salem, N. C.  Winston-Salem, N. C.  Farro, N. D.
Samaritan Hospital Grasslands Hospital White Plains Hospital St. John's Riverside Hospital. St. Joseph's Hospital. Yonkers General Hospital. Memorial Mission Hospital of Western North Carol Charlotte Memorial Hospital. Lincoln Hospital Lincoln Hospital Watts Hospital Watts Hospital St. Agnes Hospital St. Agnes Hospital Kate Bitting Reynolds Memorial Hospital. St. Luke's Hospital St. Luke's Hospital Grand Forks Deaconess Hospital Grand Forks Deaconess Hospital	Troy, N. Y. Troy, N. Y. Valhalla, N. Y. White Plains, N. Y. Yonkers, N. Y. Yonkers, N. Y. Yonkers, N. Y.  Yonkers, N. Y.  Asheville, N. C. Charlotte, N. C. Durham, N. C. Durham, N. C.  Greenshotto, N. C. Kaleizh, N. C. Kaleizh, N. C. Wilmington, N. C. Wilmington, N. C. Winston-Salem, N. C. Winston-Salem, N. C. Fargo, N. D. Fargo, N. D. Grand Forks, N. D.
Samaritan Hospital Grasslands Hospital White Plains Hospital St. Jobn's Riverside Hospital. St. Joseph's Hospital. Yonkers General Hospital. Memorial Mission Hospital of Western North Carol Charlotte Memorial Hospital. Merey Hospital Lincoln Hospital Watts Hospital Moses H. Cone Menorial Hospital. St. Agnes Hospital James Walker Memorial Hospital. City Memorial Hospital. Kate Bitting Reynolds Memorial Hospital. St. John's Hospital. St. Luke's Hospital. Grand Forks Deaconess Hospital.	Troy, N. Y. Troy, N. Y. Valhalla, N. Y. White Plains, N. Y. Yonkers, N. Y. Yonkers, N. Y. Yonkers, N. Y.  Yonkers, N. Y.  Charlotte, N. C. Charlotte, N. C. Durham, N. C. Durham, N. C.  Greensboro, N. C.  Raleizh, N. C.  Wilmington, N. C. Winston-Salem, N. C. Winston-Salem, N. C.  Fargo, N. D.  Fargo, N. D.  Grand Forks, N. D.  Minot, N. D.
Samaritan Hospital Grasslands Hospital White Plains Hospital St. Jobn's Riverside Hospital. St. Joseph's Hospital. St. Joseph's Hospital. Memorial Mission Hospital of Western North Carol Charlotte Memorial Hospital. Merey Hospital Lincoln Hospital Watts Hospital Moses H. Cone Memorial Hospitat. Rex Hospital St. Agnes Hospital James Walker Memorial Hospital. City Memorial Hospital. St. John's Hospital. St. John's Hospital. St. John's Hospital. Grand Forks Deaconess Hospital. Trinity Hospital.	Troy, N. Y.  Troy, N. Y.  Valhalla, N. Y.  White Plains, N. Y.  Yonkers, N. Y.  Yonkers, N. Y.  Yonkers, N. Y.  Yonkers, N. Y.  Charlotte, N. C.  Charlotte, N. C.  Durham, N. C.  Durham, N. C.  Greensboto, N. C.  Raleizh, N. C.  Wilmington, N. C.  Wilmington, N. C.  Winston-Salem, N. C.  Winston-Salem, N. C.  Fargo, N. D.  Fargo, N. D.  Grand Forks, N. D.  Minot, N. D.  Akron, Ohio
Samaritan Hospital Grasslands Hospital White Plains Hospital St. John's Riverside Hospital. St. Joseph's Hospital. St. Joseph's Hospital. Yonkers General Hospital. Memorial Mission Hospital of Western North Carol Charlotte Memorial Hospital. Mercy Hospital Lincoln Hospital Watts Hospital Watts Hospital St. Agnes Hospital James Walker Memorial Hospital. City Memorial Hospital. St. Agnes Hospital St. Luke's Hospital St. Luke's Hospital Grand Forks Deaconess Hospital. Trinity Hospital Akron City Hospital Akron General Hospital.	Troy, N. Y. Troy, N. Y. Valhalla, N. Y. White Plains, N. Y. Yonkers, N. Y. Yonkers, N. Y. Yonkers, N. Y. Managara, N. C. Charlotte, N. C. Durham, N. C. Durham, N. C. Durham, N. C. Kaleizh, N. C. Kaleizh, N. C. Wilmington, N. C. Wilmington, N. C. Winston-Salem, N. C. Winston-Salem, N. C. Fargo, N. D. Fargo, N. D. Grand Forks, N. D. Minot, N. D. Akron, Ohio Akron, Ohio
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Samaritan Hospital Grasslands Hospital White Plains Hospital St. John's Riverside Hospital. St. Joseph's Hospital. St. Joseph's Hospital. Memorial Mission Hospital of Western North Carol Charlotte Memorial Hospital of Western North Carol Charlotte Memorial Hospital. Mercy Hospital Lincoln Hospital Watts Hospital Moses H. Cone Memorial Hospital. Rex Hospital St. Agnes Hospital James Walker Memorial Hospital. City Memorial Hospital. St. John's Hospital. St. Luke's Hospital. St. Luke's Hospital Akron City Hospital. Akron City Hospital. Akron General Hospital. St. Thomas Hospital. Barberton Citizens Hospital. Aultman Hospital Berthesda Hospital Christ Hospital Checons Hospital Christ Hospital Checons Hospital	Troy, N. Y. Troy, N. Y. Valhalla, N. Y. White Plains, N. Y. Yonkers, N. Y. Yonkers, N. Y. Yonkers, N. Y. Mina Asheville, N. C. Charlotte, N. C. Durham, N. C. Durham, N. C. Durham, N. C. Haleizh, N. C. Kaleizh, N. C. Kaleizh, N. C. Winston-Salem, N. C. Winston-Salem, N. C. Winston-Salem, N. C. Fargo, N. D. Fargo, N. D. Fargo, N. D. Grand Forks, N. D. Akron, Ohio Akron, Ohio Canton, Ohio Canton, Ohio Canton, Ohio Canton, Ohio Canton, Ohio Cincinnati Cincinnati Cincinnati Cincinnati
Samaritan Hospital Grasslands Hospital White Plains Hospital St. John's Riverside Hospital. St. Joseph's Hospital. Yonkers General Hospital. Memorial Mission Hospital of Western North Carol Charlotte Memorial Hospital. Merey Hospital Lincoln Hospital Watts Hospital Moses H. Cone Memorial Hospital. Rex Hospital St. Agnes Hospital James Walker Memorial Hospital. City Memorial Hospital. Kate Bitting Reynolds Memorial Hospital. St. John's Hospital. St. Luke's Hospital Grand Forks Deaconess Hospital. Trinity Hospital Akron General Hospital. Akron Gity Hospital. Barberton Citizens Hospital. Barberton Citizens Hospital. Christ Hospital Grand Hospital Berthesda Hospital Christ Hospital Christ Hospital Grand Hospital	Troy, N. Y. Troy, N. Y. Yolhalla, N. Y. White Plains, N. Y. Yonkers, N. Y. Yonkers, N. Y. Yonkers, N. Y. Yonkers, N. Y. Ina. Asheville, N. C. Charlotte, N. C. Charlotte, N. C. Durham, N. C. Durham, N. C. Burham, N. C. Winston-Salem, N. C. Targo, N. D. Akron, Ohio Akron, Ohio Akron, Ohio Canton, Ohio Canton, Ohio Canton, Ohio Canton, Ohio Cincinnati Cincinnati Cincinnati Cincinnati Cincinnati
Samaritan Hospital Grasslands Hospital White Plains Hospital St. John's Riverside Hospital. St. Joseph's Hospital. St. Joseph's Hospital. Memorial Mission Hospital of Western North Carol Charlotte Memorial Hospital of Western North Carol Charlotte Memorial Hospital. Mercy Hospital Lincoln Hospital Watts Hospital Moses H. Cone Memorial Hospital. Rex Hospital St. Agnes Hospital James Walker Memorial Hospital. City Memorial Hospital. St. John's Hospital. St. Luke's Hospital. St. Luke's Hospital Akron City Hospital. Akron City Hospital. Akron General Hospital. St. Thomas Hospital. Barberton Citizens Hospital. Aultman Hospital Berthesda Hospital Christ Hospital Checons Hospital Christ Hospital Checons Hospital	Troy, N. Y.  Troy, N. Y.  Valhalla, N. Y.  White Plains, N. Y.  Yonkers, N. Y.  Land Markeville, N. C.  Charlotte, N. C.  Charlotte, N. C.  Durham, N. C.  Durham, N. C.  Greenshoro, N. C.  Raleizh, N. C.  Raleizh, N. C.  Winston-Salem, N. C.  Canton, N. D.  Akron, Ohio  Akron, Ohio  Canton, Ohio  Canton, Ohio  Canton, Ohio  Canton, Ohio  Cincinnati  Cincinnati  Cincinnati  Cincinnati  Cincinnati  Cincinnati  Cincinnati  Cincinnati
Samaritan Hospital Grasslands Hospital White Plains Hospital St. Jobn's Riverside Hospital. St. Joseph's Hospital Yonkers General Hospital Memorial Mission Hospital Memorial Mission Hospital Merey Hospital Lincoln Hospital Watts Hospital Watts Hospital St. Agnes H. Cone Menorial Hospital Rex Hospital St. Agnes Hospital James Walker Memorial Hospital City Memorial Hospital St. Luke's Hospital St. Luke's Hospital Akron Gity Hospital Akron City Hospital Akron City Hospital Barberton Citizens Hospital Barberton Citizens Hospital Crinity Hospital Barberton Citizens Hospital Christ Hospital Berhesda Hospital Christ Hospital Berhesda Hospital Berhesda Hospital Christ Hospital Berhesda Hospital Christ Hospital Concinnati General Hospital Deaconess Hospital Christ Hospital Concinnati General Hospital Deaconess Hospital Jewish Hospital Jewish Hospital Jewish Hospital Jewish Hospital	Troy, N. Y. Troy, N. Y. Yolhalla, N. Y. White Plains, N. Y. Yonkers, N. Y. Yonkers, N. Y. Yonkers, N. Y. Yonkers, N. Y. Ina. Asheville, N. C. Charlotte, N. C. Durham, N. C. Durham, N. C. Durham, N. C. Maleich, N. C. Raleich, N. C. Raleich, N. C. Wilmington, N. C. Winston-Salem, N. C. Winston-Salem, N. C. Winston-Salem, N. C. Fargo, N. D. Fargo, N. D. Fargo, N. D. Akron, Ohio Akron, Ohio Canton, Ohio Canton, Ohio Canton, Ohio Canton, Ohio Cincinnati
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Samaritan Hospital Grasslands Hospital White Plains Hospital St. Jobn's Riverside Hospital. St. Joseph's Hospital Yonkers General Hospital Memorial Mission Hospital of Western North Carol Charlotte Memorial Hospital Merey Hospital Lineoln Hospital Watts Hospital Moses H. Cone Menorial Hospital. Rex Hospital St. Agnes Hospital James Walker Memorial Hospital. City Memorial Hospital. St. Luke's Hospital St. Luke's Hospital Grand Forks Deaconess Hospital Akron City Hospital Akron City Hospital Akron City Hospital Crintly Hospital Barberton Citizens Hospital Merey Hospital Christ Hospital Christ Hospital Christ Hospital Merey Hospital St. Thomas Hospital Merey Hospital Merey Hospital Merey Hospital St. Thomas Hospital St. Thomas Hospital Merey Hospital Christ Hospital Christ Hospital Christ Hospital Christ Hospital Christ Hospital Christ Hospital Cheveland Clinic Hospital Cleveland Clinic Hospital Cleveland Clinic Hospital Cleveland Clinic Hospital Cleveland Clinic Hospital	Troy, N. Y. Troy, N. Y. Yolhalla, N. Y. White Plains, N. Y. Yonkers, N. Y. Yonkers, N. Y. Yonkers, N. Y. Yonkers, N. Y.  In Asheville, N. C. Charlotte, N. C. Durham, N. C. Durham, N. C. Durham, N. C. Maleich, N. C. Raleich, N. C. Raleich, N. C. Raleich, N. C. Wilmington, N. C. Wilmington, N. C. Winston-Salem, N. C. Winston-Salem, N. C. Winston-Salem, N. C. Minot, N. D. Fargo, N. D. Fargo, N. D. Grand Forks, N. D. Akron, Ohio Akron, Ohio Canton, Ohio Canton, Ohio Canton, Ohio Canton, Ohio Cincinnati
Samaritan Hospital Grasslands Hospital White Plains Hospital St. Jobn's Riverside Hospital. St. Joseph's Hospital. St. Joseph's Hospital. Memorial Mission Hospital of Western North Carol Charlotte Memorial Hospital Merey Hospital Lincoln Hospital Watts Hospital Moses H. Cone Memorial Hospital. Rex Hospital St. Agnes Hospital James Walker Memorial Hospital. City Memorial Hospital. St. John's Hospital St. John's Hospital Grand Forks Deaconess Hospital Hrinity Hospital Akron General Hospital. St. Thomas Hospital Barberton Citicens Hospital Autman Hospital Merey Hospital Christ Hospital Autman Hospital St. Thomas Hospital Christ Hospital	Troy, N. Y. Troy, N. Y. Troy, N. Y. Valhalla, N. Y. White Plains, N. Y. Yonkers, N. Y. Yonkers, N. Y. Yonkers, N. Y. Ina. Asheville, N. C. Charlotte, N. C. Durham, N. C. Durham, N. C. Durham, N. C. Raleizh, N. C. Raleizh, N. C. Raleizh, N. C. Wilmington, N. C. Winston-Salem, N. C. Akron, N. D. Fargo, N. D. Grand Forks, N. D. Akron, Ohio Akron, Ohio Canton, Ohio Canton, Ohio Canton, Ohio Canton, Ohio Canton, Ohio Cincinnati
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Samaritan Hospital Grasslands Hospital White Plains Hospital St. Jobn's Riverside Hospital. St. Joseph's Hospital. Yonkers General Hospital Memorial Mission Hospital of Western North Carol Charlotte Memorial Hospital Merey Hospital Lincoln Hospital Watts Hospital Moses H. Cone Menorial Hospital. Rex Hospital St. Agnes Hospital James Walker Memorial Hospital. City Memorial Hospital. Kate Bitting Reynolds Memorial Hospital. St. John's Hospital St. John's Hospital Grand Forks Deaconess Hospital Trinity Hospital Akron City Hospital Barberton Citizens Hospital. Barberton Citizens Hospital Bethesda Hospital Bethesda Hospital Cincinnati General Hospital Christ Hospital Bethesda Hospital Christ Hospital Christ Hospital Cheveland Clinic Hospital St. Mary's Hospital St. Mary's Hospital Cleveland Clinic Hospital Evangelical Deaconess Hospital Fairview Park Hospital Huron Road Hospital Lutheran Hospital	Troy, N. Y. Troy, N. Y. Vathalla, N. Y. White Plains, N. Y. White Plains, N. Y. Yonkers, N. Y. Yonkers, N. Y. Yonkers, N. Y.  Yonkers, N. Y.  Yonkers, N. Y.  Yonkers, N. Y.  Land Marchall, N. C. Charlotte, N. C. Charlotte, N. C.  Durham, N. C.  Durham, N. C.  Raleizh, N. C. Raleizh, N. C.  Raleizh, N. C.  Winston-Salem, N. C. Winston-Salem, N. C. Winston-Salem, N. C.  Fargo, N. D.  Fargo, N. D.  Fargo, N. D.  Akron, Ohio Akron, Ohio Canton, Ohio Canton, Ohio Canton, Ohio Canton, Ohio Cincinnati
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#### NONFEDERAL-Continued

# NONFEDERAL—Continued University Hospitals Columbus, Ohio White Cross Hospital Columbus, Ohio Good Samaritan Hospital Dayton, Ohio Eccled-Gleville Hospital Dayton, Ohio Eccled-Gleville Hospital Elyria (Ohio Eccled-Gleville Hospital) Elyria (Ohio St. Rita's Hospital) Elyria (Ohio Valley Hospital) Elyria (Ohio Valley Hospital) Elyria (Ohio Ohio Valley Hospital) Toledo, Ohio Mercy Hospital Toledo, Ohio St. Charles Hospital Toledo, Ohio Mercy Hospital, Okinhoma Olty General (Ohio Ohio Mercy Hospital) (Ohio Mercy Hospital) (Ohio Ohio Mercy Hospital) (Ohio Ohio Mercy Hospital) (Ohio Mercy Hospital

#### NONFEDERAL-Continued

Uniontown Hospital Washington Hospital Chester County Hospital	Enjontown Pa
Washington Hospital	Washington Pa
Chester County Hospital	West Chaster Pa
Maron Woodital	West Chester, Fa.
Mercy Hospital	Wilkes-Barre, Pa.
Wilkes-Barre General Hospital	Wilkes-Barre, Pa.
Columbia Hospital Divine Providence Hospital Williamsport Hospital York Hospital	Wilkinsburg, Pa.
Divine Providence Hospital	Williamsnort Pa
Williams and Hearital	Williamsport, Fa.
Williamsport Hospital	Williamsport, Pa.
York Hospital	York, Pa.
Newport Hospital	Newport R I
Mamarial Hamital	Dtbat D Y
Memorial Hospital	Pawtueket, R. 1.
MIRIAM HOSDITAL	Providence R. I
Rhode Island Hospital	Drouidonaa D I
Dogor Williams Consuel Hespital	Duraldana 12 I
Roger Williams General Hospital. St. Joseph's Hospital. Roper Hospital Columbia Hospital of Richland County	Providence, R. I.
St. Joseph's Hospital	Providence, R. I.
Roper Hospital	Charleston S C
Columbia Heavital of Dichland County	(Inhanchia (I C)
Columbia Hospital of Michaeld County	Columbia, S. C.
McLeod Infrinary	Florence, S. C.
McLeod Infirmary	Greenville, S. C.
Orangeburg Regional Hospital Spartanburg General Hospital McKennan Hospital Sioux Valley Hospital	Orangohare & C
Orangeburg Regional Hospital	Orangeburg, S. C.
Spartanburg General Hospital	Spartanburg, S. C.
McKennan Hospital	Sioux Falls, S. Dak.
Sioux Valley Hospital	Sioux Relle & Dak
Count Hourt Hospital	Wenters O Del-
Sacred Heart Hospital	Yankton, S. Dak.
Baroness Erlanger Hospital	Chattanooga, Tenn.
Holston Valley Community Hospital	Kingsport Tenn
Fast Conneces Duntiet Heavital	Transition from
East Tennessee Daptist Hospital	Khoxvine, Tenn.
Fort Sanders Presbyterian Hospital	Knoxville, Tenn.
Knoxville General Hospital	Knoxville, Tenn.
St. Mary's Memorial Hosnital	Knovville Tenn
Bantiet Manorial Hamital	Miloaville, Telli.
Dapust Memorial Hospital	Memphis, Tenn.
Jonn Gaston Hospital	Mempbis, Tenn.
Methodist Hospital	Memphis. Tenn
St Joseph's Hospital	Momento flor-
Dontiet Hearital	mempuls, Tenn.
Bapust Hospital	Nashville, Tenn.
Sioux Valley Hospital. Sacred Heart Hospital. Baroness Erlanger Hospital. Holston Valley Community Hospital. East Tennessee Baptist Hospital. Fort Sanders Presbyterian Hospital. Knoxville General Hospital. St. Mary's Memorial Hospital. John Gaston Hospital. John Gaston Hospital. Methodist Hospital. St. Joseph's Hospital Baptist Hospital George W. Hubbard Hospital. Nashville General Hospital.	Nashville. Tenn
Nashville General HospitalSt. Thomas Hospital	Nachville Tonn
Ut Ohemes Hessitel	Nashwille, Renn.
St. Thomas Hospital	Nashville, Tenn.
Brackenridge Hospital	Austin, Texas
Memorial Hospital	Corpus Christi Texas
Revier University Hospital	Dollas Torus
Brackenridge Hospital Memorial Hospital Baylor University Hospital.	Dallas, Texas
Methodist Hospital	Dallas, Texas
Parkland Memorial Hospital	Dallas, Texas
St Punl'e Hospital	Dellus Tores
Di Dune Consuel Manutal	Danas, Texas
El Paso General Hospital	El Paso, Texas
Hotel Dieu Sisters' Hospital	El Paso, Texas
Baylor University Hospital.  Methodist Hospital.  Parkland Memorial Hospital.  St. Paul's Hospital.  El Paso General Hospital.  Hotel Dieu Sisters' Hospital.  Harris Hospital  John Peter Smith Hospital.  St. Joseph's Hospital.  University of Texas Medical Branch Hospitals.  Hermann Hospital.	Fort Worth, Texus
John Pater Smith Hospital	Four Worth, House
John Feter Simin Hospital	Fort Worth, Texas
St. Joseph's Hospital	Fort Worth, Texas
University of Texas Medical Branch Hospitals	Galveston, Texas
Hermann Hospital	Mouston Toyes
Jefferson Davis Hospital	
Methodist Hospital	houston, Texas
	Maria Company
St. Joseph's Hospital	
St. Joseph's Hospital	Houston, Texus
St. Joseph's Hospital	San Antonio, Texas
Santa Rosa Hospital	San Antonio, Texas
Santa Rosa Hospital	San Antonio, Texas
Santa Rosa Hospital	San Antonio, Texas
Santa Rosa Hospital	Sun Automo, Texas Temple, Texas Temple, Texas
Santa Rosa Hospital.  Kings Daughters Hospital.  Scott and White Memorial Hospitals.  Providence Hospital	San Antonio, Texas Temple, Texas Temple, Texas Ware Texas
Santa Rosa Hospital.  Kings Daughters Hospital.  Scott and White Memorial Hospitals.  Providence Hospital	San Antonio, Texas Temple, Texas Temple, Texas Ware Texas
Santa Rosa Hospital.  Kings Daughters Hospital.  Scott and White Memorial Hospitals.  Providence Hospital	San Antonio, Texas Temple, Texas Temple, Texas Ware Texas
Santa Rosa Hospital.  Kings Daughters Hospital.  Scott and White Memorial Hospitals.  Providence Hospital	San Antonio, Texas Temple, Texas Temple, Texas Ware Texas
Santa Rosa Hospital.  Kings Daughters Hospital  Scott and White Memorial Hospitals.  Providence Hospital.  St. Benedict's Hospital.  Thomas D. Dee Memorial Hospital.  Dr. W. H. Groves Latter-Day Saints Hospital.	Sun Antonio, Texas Temple, Texas Temple, Texas Waco, Texas Ogden, Utah Ogden, Utah
Santa Rosa Hospital. Kings Daughters Hospital. Scott and White Memorial Hospitals. Providence Hospital. St. Benedict's Hospital. Thomas D. Dee Memorial Hospital. Dr. W. H. Groves Latter-Day Saints Hospital. Holy Cross Hospital.	San Antonio, Texas Temple, Texas Temple, Texas Wato, Texas Ogden, Utah Salt Lake City Salt Lake City
Santa Rosa Hospital Kings Daughters Hospital Scott and White Memorial Hospitals Providence Hospital. St. Benedict's Hospital Thomas D. Dee Memorial Hospital Dr. W: H: Groves Latter-Day Saints Hospital Holy Cross Hospital	San Antonio, Texas Temple, Texas Temple, Texas Waco, Texas Ogden, Utah Ogden, Utah Salt Lake City Salt Lake City
Santa Rosa Hospital.  Kings Daughters Hospital.  Scott and White Memorial Hospitals.  Providence Hospital.  St. Benedicit's Hospital.  Thomas D. Dee Memorial Hospital.  Dr. W. H. Groves Latter-Day Saints Hospital.  Moly Cross Hospital.  St. Mark's Hospital.  Salt Lake County General Hospital	San Antonio, Texas Temple, Texas Temple, Texas Waco, Texas Ogden, Utah Ogden, Utah Salt Lake City Salt Lake City Salt Lake City
Santa Rosa Hospital.  Kings Daughters Hospital.  Scott and White Memorial Hospitals.  Providence Hospital.  St. Benedicit's Hospital.  Thomas D. Dee Memorial Hospital.  Dr. W. H. Groves Latter-Day Saints Hospital.  Moly Cross Hospital.  St. Mark's Hospital.  Salt Lake County General Hospital	San Antonio, Texas Temple, Texas Temple, Texas Waco, Texas Ogden, Utah Ogden, Utah Salt Lake City Salt Lake City Salt Lake City
Santa Rosa Hospital.  Kings Daughters Hospital.  Scott and White Memorial Hospitals.  Providence Hospital.  St. Benedicit's Hospital.  Thomas D. Dee Memorial Hospital.  Dr. W. H. Groves Latter-Day Saints Hospital.  Moly Cross Hospital.  St. Mark's Hospital.  Salt Lake County General Hospital	San Antonio, Texas Temple, Texas Temple, Texas Waco, Texas Ogden, Utah Ogden, Utah Salt Lake City Salt Lake City Salt Lake City
Santa Rosa Hospital Kings Daughters Hospital Scott and White Memorial Hospitals Providence Hospital. St. Benedict's Hospital Thomas D. Dee Memorial Hospital Dr. W: H: Groves Latter-Day Saints Hospital Holy Cross Hospital St. Mark's Hospital Salt Lake County General Hospital. De Goesbriand Memorial Hospital. Mary Fletcher Hospital	San Antonio, Texas Temple, Texas Temple, Texas Waco, Texas Waco, Texas Ogden, Utah Ogden, Utah Salt Lake City Salt Lake City Salt Lake City Burlington, Vt. Burlington, Vt.
Santa Rosa Hospital. Kings Daughters Hospital. Scott and White Memorial Hospitals. Providence Hospital. St. Benedict's Hospital. Thomas D. Dee Memorial Hospital. Dr. W. H. Groves Latter-Day Saints Hospital. Holy Cross Hospital. St. Mark's Hospital. Salt Lake County General Hospital. De Goesbriand Memorial Hospital. Mary Fletcher Hospital. Alexandria Hospital.	San Antonio, Texas Temple, Texas Temple, Texas Waco, Texas Ogden, Utah Ogden, Utah Salt Lake City Salt Lake City Salt Lake City Burlington, Vt. Burlington, Vt. Alexandria, Va.
Santa Rosa Hospital. Kings Daughters Hospital. Scott and White Memorial Hospitals. Providence Hospital. St. Benedict's Hospital. Thomas D. Dee Memorial Hospital. Dr. W. H. Groves Latter-Day Saints Hospital. Holy Cross Hospital. St. Mark's Hospital. Salt Lake County General Hospital. De Goesbriand Memorial Hospital. Mary Fletcher Hospital. Alexandria Hospital.	San Antonio, Texas Temple, Texas Temple, Texas Waco, Texas Ogden, Utah Ogden, Utah Salt Lake City Salt Lake City Salt Lake City Burlington, Vt. Burlington, Vt. Alexandria, Va.
Santa Rosa Hospital.  Kings Daughters Hospital.  Scott and White Memorial Hospitals.  Providence Hospital.  Thomas D. Dee Memorial Hospital.  Dr. W: H. Groves Latter-Day Saints Hospital.  Boly Cross Hospital.  St. Mark's Hospital.  Salt Lake County General Hospital.  De Goesbriand Memorial Hospital.  Many Fletcher Hospital.  Alexandria Hospital.  Liniversity of Virginia Hospital.	San Antonio, Texas Temple, Texas Temple, Texas Waco, Texas Ogden, Utah Ogden, Utah Salt Lake City Salt Lake City Salt Lake City Burlington, Vt. Burlington, Vt. Alexandria, Va. Charlottesyllie, Va.
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Santa Rosa Hospital. Kings Daughters Hospital. Scott and White Memorial Hospitals. Providence Hospital. St. Benedicit's Hospital. Thomas D. Dee Memorial Hospital. Dr. W. H. Groves Latter-Day Saints Hospital. Holy Cross Hospital. St. Mark's Hospital. St. Mark's Hospital. De Goesbriand Memorial Hospital. De Goesbriand Memorial Hospital. Mary Fletcher Hospital. Alexandria Hospital. University of Virginia Hospital. Memorial Hospital. Memorial Hospital. Memorial Hospital. Memorial Hospital.	San Antonio, Texas Temple, Texas Temple, Texas Waco, Texas Ogden, Utah Ogden, Utah Salt Lake City Salt Lake City Salt Lake City Burlington, Vt. Burlington, Vt. Alexandria, Va. Charlottesville, Va. Danville, Va. Newport News, Va.
Santa Rosa Hospital Kings Daughters Hospital Scott and White Memorial Hospitals Providence Hospital St. Benedict's Hospital Thomas D. Dee Memorial Hospital Dr. W: H: Groves Latter-Day Saints Hospital Boly Cross Hospital St. Mark's Hospital Salt Lake County General Hospital Dee Goesbriand Memorial Hospital Mary Fletcher Hospital Linversity of Virginia Hospital Memorial Hospital	San Antonio, Texas Temple, Texas Temple, Texas Waco, Texas Waco, Texas Ogden, Utah Ogden, Utah Salt Lake City Salt Lake City Salt Lake City Burlington, Vt. Burlington, Vt. Alexandria, Va. Charlottesville, Va. Newport News, Va.
Santa Rosa Hospital Kings Daughters Hospital Scott and White Memorial Hospitals Providence Hospital St. Benedict's Hospital Thomas D. Dee Memorial Hospital Dr. W: H: Groves Latter-Day Saints Hospital Boly Cross Hospital St. Mark's Hospital Salt Lake County General Hospital Dee Goesbriand Memorial Hospital Mary Fletcher Hospital Linversity of Virginia Hospital Memorial Hospital	San Antonio, Texas Temple, Texas Temple, Texas Waco, Texas Waco, Texas Ogden, Utah Ogden, Utah Salt Lake City Salt Lake City Salt Lake City Burlington, Vt. Burlington, Vt. Alexandria, Va. Charlottesville, Va. Newport News, Va.
Santa Rosa Hospital.  Kings Daughters Hospital.  Scott and White Memorial Hospitals.  Providence Hospital.  St. Benedict's Hospital.  Thomas D. Dee Memorial Hospital.  Dr. W. H. Groves Latter-Day Saints Hospital.  Holy Cross Hospital.  St. Mark's Hospital.  St. Mark's Hospital.  Mary Fletcher Hospital Hospital.  Mary Fletcher Hospital.  Lexandria Hospital  University of Virginia Hospital  Mary immuculate Hospital.  Riverside Hospital.	San Antonio, Texas Temple, Texas Temple, Texas Waco, Texas Ogden, Utah Ogden, Utah Salt Lake City Salt Lake City Salt Lake City Burlington, Vt. Burlington, Vt. Alexandria, Va. Charlottesville, Va. Newport News, Va. Newport News, Va. Norfolk, Va.
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#### NONFEDERAL—Continued

Madison General Hospital.  Methodist Hospital  St. Mary's Hospital.  University Hospitals.  St. Joseph's Hospital.  Columbia Hospital  Evangelical Deaconess Hospital  Milwaukee County Hospital  Milwaukee Hospital  Mount Sinai Hospital  St. Joseph Hospital.  St. Joseph Hospital.  St. Mary's Hospital.  St. Mary's Hospital.  St. Mary's Hospital  St. Mary's Hospital  Mercy Hospital  St. Mary's Hospital  St. Mary's Hospital  St. Mary's Hospital  St. Fancis Hospital  Queen's Hospital  Aguadilla District Hospital.  Arecibo District Hospital.	Madison, Wis. Madison, Wis. Madison, Wis. Madison, Wis. Marshfield, Wis. Milwaukee
Queen's Hospital	Honolulu, T. H. Honolulu, T. H.
Aguadilla District Hospital	

#### ROTATING (Med. Major)

#### Number of Approved Programs, 9

George Washington University Hospital	
Ravenswood Hospital	Chicago
University Hospital	Ann Arbor, Mich.
Missouri Baptist Hospital	St. Louis
University Hospitals	Columbus, Ohio
Woman's Hospital	Philadelphia
St. Paul's Hospital	Dallas, Texas
Lynchburg General Hospital	Lynchburg, Va.
Norfolk General Hospital	Norfolk, Va.

#### ROTATING (Surg. Major)

#### Number of Approved Programs, 10

George Washington University Hospital Washington, Ravenswood Hospital Ch T. E. Schumpert Memorial Hospital Shreveport University Hospital Ann Arbor, Missouri Baptist Hospital St. Bellevue Hospital Center Div. 1—Surgical—	icago , La. Mich.
Columbia University New York University Hospitals Columbus, St. Paul's Hospital. Dallas, 7 Lynchburg General Hospital Lynchburg Norfolk General Hospital Norfolk	Ohio Texas Va.

#### ROTATING (Ped. Major)

#### Number of Approved Programs, 2

University Hospital	Ann	Arbor,	Mich.
Norfolk General Hospital	••••	Norfolk	, Va.

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

#### Number of Approved Programs, 3

Ravenswood Hospital	Chicago
University Hospital	
Norfolk General Hospital	Norfolk, Va.

#### OTHER ROTATING

#### Number of Approved Programs, II

Rotating (Gen. Prac.-Major) Rotating (Path.-Major)

#### MIXED

#### Number of Approved Programs, 29

U. S. Public Health Service Hospital, Boston; Med.-Surg. University Hospital, Little Rock, Ark.; Med.-Ped. St. Vincent's Hospital, Los Angeles; Med.-Surg.-Ob.-Gyn. University of Kansas Medical Center, Kansas City, Kan.; Med.-Surg.-Ped.; Path. Med.; Path. Surg.
Baltimore City Hospitals, Baltimore; Med. Ped.; Ped. Med.
Hospital for Women, Baltimore; Med. Ob. Gyn. Holyoke Hospital, Holyoke, Mass.; Med.-Surg Lutheran Hospital, St. Louis; 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 II—Medical—Cornell University; Med.-Path. Bellevue Hospital Center, New York City
Division III—Medical—New York University College of Medicine; Med.-Surg. Bellevue Hospital Center, New York City Division III-Surgical-New York University College of Medicine; Surg.-Med. Knickerbocker Hospital, New York City: Med.-Surg. Monteflore Hospital, New York City; Med.-Surg.-Pul.-Neuro.-Neoplastic Roosevelt Hospital, New York City; Med.-Ped.-Surg.; Surg.-Gyn.-Med. St. Luke's Hospital, New York City; Med.-Surg.; Surg.-Med. Strong Memorial-Rochester Municipal Hospitals, Rochester, N. Y .; Surg.-Ob.-Gyn. General Hospital, Syracuse, N. Y.; Med. Surg. Ob. Gyn.
State University of New York Upstate Medical Center Hospitals,
Syracuse, N. Y.; Med. Surg.
North Carolina Memorial Hospital, Chapel Hill, N. C.; Med. Ped. Duke Hospital, Durham, N. C.; Ob.-Ped. Watts Hospital, Durham, N. C.; Med.-Surg.-Ob.-Gyn. North Carolina Baptist Hospital, Winston-Salem, N. C.; Ped.-Ob.-Gyn. Bethesda Hospital, Cincinnati; Med. Ob. Surg.
University of Oklahoma Hospitals, Oklahoma City; Med. Major; Surg.
Major; Ob. Gyn. Major; Ped. Major.
Woman's Hospital, Philadelphia; Surg. Med. Baroness Erlanger Hospital, Chattanooga, Tenn.; Med.-Ob.-Ped. St. Thomas Hospital, Nashville, Tenn.; Med.-Surg. Jefferson Hospital, Roanoke, Va.; Surg. Med.-Ob.

#### STRAIGHT

#### Total Number of Approved Programs, 215

# INTERNAL MEDICINE

#### Number of Approved Programs, 80

Maimonides Hospital Brooklyn
Methodist Hospital Brooklyn
St. John's Episcopal Hospital Brooklyn
Buffalo General Hospital Buffalo
Mary Imogene Bassett Hospital Cooperstown, N. Y.
Charles S. Wilson Memorial Hospital Johnson City, N. Y.
Bellevue Hospital Center Division 11-Medical
Cornell University New York City
Rellevue Hospital Center Division III—Medical
New York University College of Medicine New York City
Bellevue Hospital Center Division IV-Medical
New York University Postgraduate Medical School New York City
Bronx Municipal Hospital Center New York City
Knickerbocker Hospital New York City
Lebanon Hospital New York City
New York Hospital New York City
Presbyterian Hospital New York City
St. Clare's Hospital New York City
St. Vincent's Hospital New York City
Genesee Hospital
Rochester General Hospital Rochester, N. Y.
Strong Memorial-Rochester Municipal Hospitals Rochester, N. Y.
State University of New York Upstate Medical Center Syracuse, N. Y.
North Carolina Memorial Hospital
Duke Hospital Durham, N. C.
Watts Hospital
North Carolina Baptist Hospital Winston-Salem, N. C.
University Hospitals
Baptist Memorial Hospital Memphis, Tenn.
St. Thomas Hospital
Vanderbilt University Hospital
Baylor University Hospital
Parkland Memorial Hospital
St. Paul's Hospital
Jefferson Davis Hospital
Methodist Hospital
Salt Lake County General Hospital
University of Virginia Hospital
Chesapeake and Ohio Hospital
Medical College of Virginia—Hospital Division Richmond, Va.
King County Hospital, Unit No. 1 (Harborview) Seattle
ming County Mospital, Onit 110. 1 (Hallyottlen)

#### PATHOLOGY

#### Number of Approved Programs, 26

University of California Hospital Los Angeles
University of California Hospitals San Francisco
Grace-New Haven Community Hospital New Haven, Conn.
Emory University Hospital Emory University, Ga.
University of Kansas Medical Center Kansas City, Kan.
Baltimore City Hospitals Baltimore
Johns Hopkins Hospital Baltimore
Boston City Hospital Boston
Children's Medical Center Boston
Massachusetts General Hospital Boston
Massachusetts Memorial Hospitals Boston
Barnes Hospital St. Louis
Jersey City Hospital Jersey City, N. J.
Kings County Hospital Brooklyn
Methodist Hospital Brooklyn
Bellevue Hospital Center, Division IIIPathology
New York University College of Medicine New York City
New York Hospital New York City
Presbyterian Hospital New York City
Genesee Hospital Rochester, N. Y.
Strong Memorial-Rochester Municipal Hospitals Rochester, N. Y.
North Carolina Memorial Hospital Chapel Hill, N. C.
Duke Hospital Durham, N. C.
North Carolina Baptist Hospital Winston-Salem, N. C.
University Hospitals
Good Samaritan Hospital Portland, Ore.
Vanderbilt University Hospital Nashville, Tenn.

# PEDIATRICS

#### Number of Approved Programs, 44

University Hospital and Hillman Clinic	Little Rock, Ark. Los Angeles
Stanford University Hospitals	
University of California Hospitals	
Grace-New Haven Community Hospital	
Grady Memorial Hospital	
Michael Reese Hospital	Chicago
University of Kansas Medical Center	
Louisville General Hospital	Louisville, Ky.
Baltimore City Hospitals	Baltimore
Johns Hopkins Hospital	Baltimore
Sinai Hospital	Baltimore
University Hospital	
Boston City Hospital	
Children's Medical Center	
Massachusetts General Hospital	
Northwestern Hospital	
University of Minnesota Hospitals	St Louis
5t. Douis Cinicien's Hospital	St. Doms

# PEDIATRICS—Continued

St. Mary's Group of Hospitals St. Loui	is
Jersey City Hospital Jersey City, N. J	
Cumberland Hospital Brooklys	
Jewish Hospital Brooklys	
Kings County Hospital Brooklys	
Methodist Hospital Brooklyi	n
St. John's Episcopal Hospital Brooklyn	n
Children's Hospital Buffale	0
Bellevue Hospital Center-Division 111-Pediatrics	
New York University College of Medicine New York City	у
Bronx Municipal Hospital Center New York City	у
New York Hospital New York Clty	y
St. Luke's Hospital New York City	у
Strong Memorial-Rochester Municipal Hospitals Rochester, N. Y	
State University of New York Upstate Medical Center Syracuse, N. Y	۲.
North Carolina Memorial Hospital Chapel Hill, N. C	).
Duke Hospital Durham, N. C	).
North Carolina Baptist Hospital Winston-Salem, N. C	).
University Hospitals	đ
Vanderbilt University Hospital Nashville, Tenn	١.
Children's Medical Center Dallas, Texas	s
Jefferson Davis Hospital Houston, Texas	S
Salt Lake City General Hospital Salt Lake City	y
Milwaukee Children's Hospital Millwaukee	

#### SURGERY

#### Number of Approved Programs, 65

Number of Approved Programs, 65
University Hospital. Little Rock, Ark. University of California Hospital. Los Angeles Stanford University Hospitals. San Francisco University of California Hospitals. San Francisco University of California Hospitals. San Francisco University of California Hospital. Sindeport, Conn. Grace-New Haven Community Hospital New Haven, Conn. Grace-New Haven Community Hospital Emory University, Ga. Michael Reese Hospital Chieago Mount Sinai Hospital Center. Indianapolis University of Kansas Medical Center. Nansas City, Kan. Johns Hopkins Hospital Baltimore Beth Israel Hospital Baltimore Beth Israel Hospital Boston Massachusetts General Hospital Boston Massachusetts General Hospital Boston New England Center Hospital Boston New England Center Hospital Boston Northwestern Hospital Boston Northwestern Hospital Boston Northwestern Hospital St. Louis St. Joseph Hospital St. Louis St. Mary's Group of Hospitals St. Louis Jersey City Hospital St. Louis Jersey City Hospital Brooklyn Neman Hospital Brooklyn Kings County Hospital Brooklyn Kings County Hospital Brooklyn
Beth-El HospitalBrooklyn
Kings County Hospital. Brooklyn
Long Island College HospitalBrooklynMethodist HospitalBrooklynSt. John's Episcopal HospitalBrooklyn
Methodist Hospital Brooklyn
Buffalo General Hospital Buffalo
Charles S. Wilson Memorial Hospital Johnson City, N. Y.
Bellevue Hospital Center-Division I-Surgical Columbia University
Bellevue Hospital Center-Division 11-Surgical Cornell University
Cornell University
Bellevue Höspital Center-Division III-Surgical New York University College of Medicine
Bellevue Hospital Center-Division IV-Surgical New York University Postgraduate Medical School New York City
Bronx Municipal Hospital Center. New York City Knickerboeker Hospital. New York City
Knickerbocker Hospital
Mount Singi Hospital New York City
New York Hospital. New York City Presbyterian Hospital. New York City
St. Clare's Hospital. New York City
Ot Vincentia Hospital Now York City
Genesce Hospital.  Rochester, N. Y.  Highland Hospital.  Rochester Rochester, N. Y.  Rochester General Hospital.  Rochester, N. Y.  Strong Memorial-Rochester Municipal Hospitals.  Rochester, N. Y.  Struck University of New York Upstate Medical Center.  Syracese, N. Y.  Charalter Municipal Hospital.
Rochester General Hospital
Strong Memorial-Rochester Municipal Hospitals Rochester, N. Y.
State University of New York Upstate Medical Center Syracuse, N. Y. North Carolina Memorial Hospital Chapel Hill, N. C.
Duke Hospital Durham, N. C.
North Carolina Baptist Hospital
Baptist Memorial Hospital Memphis, Tenn.
St Thomas Hospital Nashvilla Tann
Vanderbilt University Hospital
St. Hollias Rospital Rashville, Tenn.  Baylor University Hospital Dallas, Texas  Jefferson Davis Hospital Houston, Texas
Methodist Hospital. Houston, Texas University of Virginia Hospital. Charlottesville, Va.
Medical College of Virginia—Hospital Division Richmond, Va.

# APPROVED RESIDENCIES AND FELLOWSHIPS

Council on Medical Education and Hospitals of the American Medical Association

535 North Dearborn Street, Chicago 10

Revised to September 1, 1956

Hospitals, 1,211; Assistant Residencies and Fellowships, 27,835

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

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1. Allergy     320       2. Anesthesiology     320       3. Aviation Medicine     323       4. Cardiovascular Disease     323       5. Contagious Diseases     324       6. Dermatology and Syphilology     324       7. Gastroenterology     325       8. General Practice     326       9. Internal Medicine     327	18. Pediatrics	20. Plastic Surgery       363         21. Preventive Med. and Public Health       364         22. Proctology       365         23. Psychiatry       365         24. Pulmonary Diseases       369         25. Radiology       371         26. Surgery       376         27. Thoracic Surgery       383         28. Urology       394
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#### 1. ALLERGY

Residency programs in the following hospitals have been approved for ONE year of training by the Council and the Subspecialty Board for Allergy of the American Board of Internal Medicine.

Hospitals, 22: Assistant Residencies and Residencies, 37

		atients ated	Outpatient Visits	irst Year esidencies ffered <sup>8</sup>	Total Residencies Offered <sup>s</sup>	gianing ipend Ioath)
Name of Hospital Location UNITED STATES ARMY	Chief of Service	Inpa	Out	Firs Res Off	Tot Res Off	Stir
Army Medical Center 1-3 Washington, I	D. C	. 518	7,433	1	1	
UNITED STATES NAVY						
U. S. Naval Hospital 1 San Diego, (	Calif A. L. Lawler	. 13	11,033	1	1	
VETERANS ADMINISTRATION						
Veterans Admin. Hospital 1-3	cago (Sec Northwestern University M	edical Cent	1,943 er)		1	
Veterans Admin. Hospital 1 Pittsb	urgh L. H. Criep	. 190		2	2	
	NONFEDERAL					
Kaiser Foundation Hospital 1-3 San Francisco			64,593		2	225
Northwestern University Medical Center 1-3 Chi-			3,977	2	2	225
Veterans Admin. Research Hospital 1	cago S. Feinberg		0.1.0	1	1	***
University of Illinois Research and Educational Hospitals 1-3. Chi	eago M. Samterston W. S. Burrage		6,149 584	1	į	125
Massachusetts General Hospital 1-3	4ich. J. M. Sheldon		10,377	1	Ġ	186
Mayo Foundation 1. Rochester, M.	linn.		lin Interna	l Medicino	9	150
Jewish Hospital 1-3 Brooklyn, N		. al	7,569	1	ĩ	100
New York Hospital 1-3			8,937	í	•	116.67
New York University-Bellevue Medical Center	one,		-,	-	-	
University Hospital New York	City W. C. Spain		6,191		1	250
Roosevelt Hospital 1-3 New York	City R. A. Cooke	. 205	41,498	4	4	250
Duke University Hospital 1-3-323 Durham, N	C. O. C. E. Hansen-Pruss	. 190	872		2	250
Ohio State University Hospitals						
University Hospital 1-3 Columbus,	Ohio J. H. Mitchell		2,341		1	152
Temple University Hospital 1-3 Philadel	phia L. Tuft		5,445			
Montefiore Hospital 1-3 Pittsbi	argh L. H. Criep		16,895	2	2	225
University of Virginia Hospital 1-3 Charlottesville,	Va. O. Swineford, 1r		5,487	3	3	50
Medical College of Virginia—Hospital Division 1-3 Richmond.	Va. M. E. B. Owens		6.078		1	100
University Hospitals 1-3 Madison,	Wis. S. B. Crepea	. Inel. in M	ed. 3.743		• •	120

#### 2. ANESTHESIOLOGY

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

Hospitals, 212: Assistant Residencies and Residencies, 1,184

tral esthet	ered ered ginni gend onth
Name of Hospital Location Chief of Service TA Name of Hospital Chief of Service TA Name of Hospital Location Chief of Service TA Name of Hospital Location Chief of Service TA Name of Hospital C	See Office
UNITED STATES ARMY	
Letterman Army Hospital 1. San Francisco S. C. Mescater. 6,450 2,437 1	4
Fitzsimons Army Hospital 1. Denver J. E. Keet. 6,329 2,846 1 Army Medical Center 1-3. Washington, D. C. H. C. Slocum. 10,795 7,686 4	3
Army Medical Center 1-3	
Brooke Army Hospital 3-8	0
UNITED STATES AIR FORCE	
U. S. Air Force Hospital 1-3	6

# 2. ANESTHESIOLOGY-Continued

F Name of Hospital Location	EDERAL Chief of Scrvice	Total Anesthetics	Inhalation Anesthetics	First Year Residencies Offered 8	Total Residencies Offered s	Beginning Stipend (Month)
UNITED STATES NAVY	omer or service	L4	14	μμΟ	FEO	дас
U. S. Naval Hospital 1-8	B. H. Baxley R. S. Echols	11,686 12,005	1,176 1,358	. 2	4	
U. S. Naval Hospital       San Diego, Calif.         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	W. R. Stillwell	10,120	3,089	2	4	•••
U. S. Naval Hospital	E. A. Sneddon D. M. Pino	5,197 6,886	1,299 1,282	2 2	3 4	
U. S. Naval Hospital 1-3 Philadelphia	J. G. Kurfecs	5,867	1,338	1	2	•••
UNITED STATES PUBLIC HEALTH SERVICE U. S. Public Health Service Hospital 1-3 Staten Island, N. Y.	K. F. Urbach	3,212	1,407	2	4	
VETERANS ADMINISTRATION  Veterans Admin. Hospital 1-3-27	N. H. Rupp	5,912	647	ō	10	
Veterans Admin. Hospital 1-3-55. Denver Veterans Admin. Hospital 1. Hines, Ill.	F. Brown	1,860	965	8	3	•••
Vatarane Admin Hospital 1 Des Moines Iowa	M. Sadove (See State University of Iowa	12,055 Hospitals)	2,026	4	6	•••
Veterans Admin. Hospital         1-3         Iowa City, Iowa           Veterans Admin. Hospital         1-3         Kansas City, Mo.           Veterans Admin. Hospital         1-3         St. Louis           Veterans Admin. Hospital         1-3         Brooklyn, N. Y.	(See State University of Iowa (See Univ. of Kansas Medical					
Veterans Admin, Hospital 1-8	H. W. Crouch H. I. Lipson	3,434 4,974	1,033 1,087	2 2	4	•••
Veterans Admin. Hospital 1-3-266 Buffalo Veterans Admin. Hospital 1-3-361 New York City (Bronx)	S. I. Guest	3,590	373	2	4	•••
Veterans Admin. Hospital 1-3 Houston, Texas	B. Ciliberti				10	•••
Veterans Admin. Hospital 1-3. White River Jet., Vt. Veterans Admin. Hospital 1-8-420. Richmond, Va. Veterans Admin. Hospital 1-3. Seattle	R. E. Lapointe C. G. Lynch	1,425 3,635	465 791	1 1	2 3	
Veterans Admin. Hospital 1-3. Seattle Veterans Admin. Hospital 1-3-436. Milwaukee (Wood), Wis.	(See Univ. of Washington Affil R. A. Tella	iated Hospi 3,648	itals) 1,507	3	6	
		0,010		•	•	•••
	NFEDERAL					
University of Alabama Medical Center University Hospital and Hillman Clinic 1-3 Birmingham, Ala.	A. McNeal	9,402	7,975	2	4	108
University Hospital and Hillman Clinic 1-3. Birmingham, Ala. Lloyd Noland Hospital 1-3. Fairfield, Ala. St. Vincent Infirmary 1-3 Little Rock Ark	R. W. Grady J. P. Hickey	3,392 6,253	1,572 2,207	1	2 10	225 300
St. Vincent Infirmary 1-3 Little Rock, Ark. University Hospital 1 Little Rock, Ark. Little Rock, Ark.	C. W. Shafer	2,404	1,547	3 13	5 <b>2</b> 6	145 246
Los Angeles County Hospital 1-27-29-32 Los Angeles University of California Medical Center Los Angeles	J. B. Dillon	14,304	9,416	3	5	259
White Memorial Hospital 1-3-27. Los Angeles Highland-Alameda County Hospital 1-3. Oakland, Calif.	F. E. Leffingwell E. Byer	3,516 3,726	2,165 1,823	3 2	6 4	151 195
Highland-Alameda County Hospital <sup>1-3</sup> . Oakland, Čalif. Samuel Merritt Hospital <sup>1</sup> . Oakland, Calif. Kaiser' Foundation Hospital. San Francisco	B. M. Anderson E. P. Shannon	6,517 5,098	4,004 3,370	2 3	4 6	195 175
Mount Zion Hospital 1-3 San Francisco	A. J. Harris	5,327		1	2	150"
St. Francis Memorial Hospital 1-3. San Francisco St. Joseph's Hospital 1-3. San Francisco	J. E. Cann R. A. Simpson	7,686 4,218	5,611 1,961	2	3 2	300 200
San Francisco Hospital	R. Ponath P. J. Bailey	6,065 6,738	1,902 4,548	2 2	4 · 3	195 80
Santa Clara County Hospital 1. San Jose, Calif. Harbor General Hospital 1-3. Torrance, Calif.	J. Atkinson J. D. Boone	2,243 4,599	1,500 1,426	2 2	2 4 .	260 246
First country of Colouredo Madical Clanton 463			-			
Colorado General Hospital <sup>1-3</sup> . Denver Denver General Hospital <sup>1-3</sup> . Denver	R. W. Virtue R. W. Virtue	3,281 2,491	1,569 1,423	4	7	160 157
Denver General Hospital <sup>1-3</sup> Denver Bridgeport Hospital <sup>1-3</sup> Bridgeport, Conn. Hartford Hospital <sup>1-3-61</sup> Hartford, Conn.	D. L. Massey R. M. Tovell	7,636 43,501	2,078 17,300	1 10	2 20	275 100
St. Francis Hospital 1-3 Hartiord, Coun.	S. J. Martin N. M. Grecne	17,344 12,492	7,156 9,500	3 <b>3</b>	6 7	125 50
Grace-New Haven Community Hospital 1-3. New Haven, Conn. Hospital of St. Raphael 3. New Haven, Conn.	M. Garofalo	8,558	5,824	2 3	4 5	150 153
District of Columbia General Hospital 1-3 Washington, D. C. Doctors Hospital 1-3	S. N. Albert D. Stubbs	5,034 7,981	3,908 6,824	2	4	250
Garfield Memorial Hospital 1-3-462	W. E. Bageant T. F. McDermott	4,447 8,901	126 5,305	2 3	4 10	210 100
George Washington University Hospital 1-3 Washington, D. C. University Hospital 1	C. S. Coakley P. P. Volpitto	11,135 5,818	8,897 4,501	5 7	11 12	150 2 <b>0</b> 0
Emory University Hospital Emory University, Ga.	W. H. Galvin D. Katz	8,301 2,396	6,316 7,567		3 5	215 65
American Hospital <sup>1-3</sup> . Chicago Michael Reese Hospital <sup>1-3</sup> . Chicago Mount Sinai Hospital <sup>1-3</sup> . Chicago	J. Bolgla	9,445	4,205	2	4	125
Northwestern University Medical Center	R. Weyl	5,760	5,292	3	8	100
Chicago Wesley Memorial Hospital 1-3-451 Chicago St. Luke's Hospital 1-3 Chicago	M. Karp P. W. Scarles	10,9 <b>9</b> 9 6, <b>3</b> 59	9,474 4,360	2 3	4 9	50 75
University of Chicago Clinles 1-3	E. T. Morch	10,586	6,936	2	3	200
Hospitals 1-3-114 Chicago	M. S. Sadove	4,376	3,840	5	11	125
Evanston Hospital 1-2 Evanston, III.  St. Francis Hospital 1 Evanston III.  St. Joseph's Hospital 3-123 Joliet, III.	C. Baldwin	6,650 9,628	1,665 7,131	1 1	2 2	225 175
St. Joseph's Hospital 3-121 Joliet, III. Indianapolis General Hospital 1-3 Indianapolis	L. D. Ruttle R. E. Vore	6,224 13,135	4,754 3,422	2 3	4 5	350 205
Indianapolis General Hospital <sup>1-3</sup> . Indianapolis Indiana University Medical Center <sup>1-125</sup> . Indianapolis State University of Iowa Hospitals <sup>1-3</sup> . Iowa City, Iowa	V. K. Stoelting S. C. Cullen	10,053 11,435	7,037 6,991	7	14 14	165 140
University of Kansas Medical Center 1-3 Kansas City, Kan.  Veterans Admin. Hospital 1. Kansas City, Mo.	P. Lorhan	7,999	3,428 258	4	8 2	125
St. Francis Hospital 1-3	R. Bumgarner	2,478 11,799	1,408	2	5	275
Charity Hospital of Louisiana 1 New Orleans	R. P. Bergner	12,255 24,000	9,710 16,150	3 6	7 12	83 125
Ochsner Foundation Hospital 1	G. B. Grant	5,397 6,266	2,220 3,133	3 1	6 2	225 100
Central Maine General Hospital 1. Lewiston, Maine Maine General Hospital 1. Portland, Maine	G. Clapperton	4,169 6,498	3,558 4,360	Î 4	1	225 100
University Hospital 1-3 Baltimore	P. Hackett	6,329	4,079	4	8	150
Boston City Hospital 1-8 Boston Lahey Clinic 1-3-174-175 Boston	P. S. Marcus U. H. Eversole	18,073 6,170	10,017 4,688	5	12 10	162 200
Massachusetts General Hospital 1-3 Boston	H. K. Beecher J. Arrowood	12,875 3,803	8,000 2,519	8 2	16 4	67 75
Massachusetts Memorial Hospitals 1-3-175 Boston New England Center Hospital 1-3-181 Boston New England Deaconess Hospital Boston New England Deaconess Hospital Boston	B. E. Etsten L. V. Hand-F. J. Audin	2,596 8,235	1,947 2,738	3	6	100 200
New England Hospital 1-3. Boston	E. Bartlett	3,975	1,667	- 1	2 2	75
Peter Bent Brigham Hospital 1-3Boston St. Elizabeth's Hospital 1-3Boston	L. D. Vandam L. P. Zentgraf	3,424 7,591	2,407 3,575	ʻi	2	42 125
Peter Bent Brigham Hospital 1-3.  St. Elizabeth's Hospital 1-3.  Cambridge City Hospital 1:  Cambridge, Mass.  Mount Auburn Hospital 1-3-188  Springfield Hospital 1-3.  Springfield Mossial 1-3.  Springfield Mass.	D. R. Branch J. H. Buskirk	3,587 4,980	1,247 3,150	1 1	2 4	125 150 ·
Springfield Hospital 1-3 Springfield, Mass. St. Vincent Hospital 1-3 Worcester, Mass.	H. N. Memery W. J. Martin, Jr	6,240 6,923	2,179 4,485	1 2	2	125 175
Dt. vincent mospital worcester, mass.		0,020	3,.00			

# 2. ANESTHESIOLOGY-Continued

			Total Anesthetics	Inhalation Anesthetics	First Year Residencies Offered *	al idencies red s	Beginning Stipend (Month)
Name of Hospital Location	:	Chief of Service	Tot	Inh	Firs Offesi	Total Residen Offered	Beg Stip (Mo
Worcester City Hospital <sup>3</sup> . Woreester, Mr University Hospital <sup>1-3</sup> . Ann Arbor, M	ass.	W. Allegree	4,906 11,168	1,627 3,501	2	2 6	215 154
Harner Hospital 1-3 Detr	roit	A. B. Stearns	15,519	5,320	2	4	225 225
Henry Ford Hospital 1-3. Deta Providence Hospital 1. Deta	roit	P. Duinke N. M. Bittrich	15,915 6,770	6,398 1,820	1	8 3	275
Receiving Hospital 1-3-205 Deti	roit	F. E. Greifenstein E. Brown	8,526 6,684	2,215 3,414	5 1	12 2	260 275
Sinai Hospital Dett Butterworth Hospital <sup>1-5</sup> . Grand Rapids, M University of Minnesota Hospitals <sup>1-3-150</sup> . Minneap	fich. Jolis	L. M. Byrd F. Van Bergen	11,107 $18,545$	2,829 7,559	1 15	2 31	$\frac{225}{185}$
Mayo Foundation 1 Rochester, Mi University Hospital. Jackson, M	linn.	A. J. Faulconer	30,000 1,370	20,000 1,019	7 2	16 4	$\frac{150}{250}$
Research Hospital 1-3 Kansas City, ?	Mo.	M. C. Peterson	7,197 16,941	$\frac{3,572}{15,247}$	1	2	150 50
Barnes Hospital St. Lo St. John's Hospital 1-3 St. Lo Cniversity of Nebraska Hospital 1-3 Om Mary Hitchrock Memorial Hospital 1-3 Hanover, N. Hackensack Hospital 1-3 Hackensack, N. Jersey City Medical Center 1-3 Jersey City, N. Orange Memorial Hospital 1-3 Orange, N. St. Joseph Hospital 1-3 Paterson, N. Albany Hospital 1-3 Albany, N. Beth El Hospital 1-3 Brooklyn, N.	ouis	S. Brown	7,360 2,023	1,228 1,587	i ·	2 2	200 175
Mary Hitchcock Memorial Hospital 1-3	H.	M. M. Musschman R. H. Barrett	5,005	2,405	2	4	188 150
Hackensack Hospital 1-3	i. J.	L. W. Netz W. J. Gleeson	5,824 5,487	7,511 2,710	1	5	92
Orange Memorial Hospital 1-3	l. J. I. J.	J. A. Bernhard E. T. Lawless	4,567 6,428	2,499 5,246	1 2	2 4	150 150
Albany Hospital 1-3. Albany, N.	. Y.	G. Converse	7,712 7,232	5.142 2,585	4 2	9	160 125
Brooklyn V	v	1. M. Pallin	7,823 8,300	3,656 7,300	4 6	8 12	100 104
Jewish Hospital Brooklyn, N. Kings County Hospital. Brooklyn, N. Mainonides Hospital 1-3. Brooklyn, N. Procklyn, N.	, Ý.	L. Holzmann	8,822	5,311	·i	3	75 150
St. Catherine's Hospital 1-3. Brooklyn, N. Buffalo General Hospital 1-3-256. Buff Edward J. Meyer Memorial Hospital 1. Buff	. Y. Yalo	R. N. Terry	3,245 $13,472$	102	2	4	175 248
Villard Fillmore Hospital	THIO	E. D. Babbage	$\frac{4,685}{11,294}$	$\frac{2,961}{1.453}$	2	2	285
Flushing Hospital and Dispensary 1-3. Flushing, N. Long Island Jewish Hospital 1-3. New Hyde Park, N.	. Υ.	E. Apogi S. N. Surks	7,269 4,985	$\frac{6,501}{3,268}$	$\frac{1}{2}$	2 4	175 75
Bellevue Hospital Center		J. 11. GGTRG	1,	,			
Div. IV—New York University Post Graduate Medical School 1-3-284	City	E. A. Rovenstine	19,925 6,02 <b>6</b>	9.150 4,520	10 2	22	105 <b>140</b>
Beth Israel Hospital 1-3 New York C	City	S. G. Hershey H. D. Mayer	7,657	3,439	2	4	105
Hospitul for Joint Diseases 1-3-206 New York C Lenox Hill Hospital 1-3 New York C	City City	A. M. Betcher M. Friek	3,047 8,121	2,311 6,118	2	3	80 180
Memorial Center for Caneer and Allied Diseases  James Ewing Hospital 1-3. New York C. New		W. S. Howland	1,576	855			200
Memorial Hospital 1-2-291 New York C Montefore Hospital 1-2-291 New York C	City	W. S. Howland E. Kepes	6,945 2,442	1,838 1,600	2 2	9	$\frac{200}{75}$ .
Mount Sinui Hospital 1-3	CILA	M. Adelman	12,859	8,244	4 5	7 10	50 116.67
New York Hospital 1-3	City	J. F. Artusio Jr	9,667	6,655			1,10.01
Flower and Fifth Avenue Hospitals 1-3 New York C Metropolitan Hospital 1-3 New York C	City City	F. Fierro	8,550 5,069	$\frac{4,743}{2,395}$	1 4	2 8	105
New York Polyclinic Medical School and Hospital 1-3. New York C		J. Milowsky E. M. Papper	6,054 $22,725$	3,335 17,389	3 11	6 26	100 250
Prespyterian   Hospital   St. Clare's Hospital   1-3	City	G. A. Keating G. E. Burford	3,005 5,370	1,652 4,012	1 3	2 6	2(X) 100
St. Luke's Hospital <sup>1-3</sup> . Acw York C St. Vincent's Hospital <sup>1-3</sup> . New York C Genesce Hospital <sup>1-3</sup> . Rochester, N.	Uity	V. J. Collins	5,506 5,827	3,960 4,403	3	6	125 150
Genesce Hospital 1-3 Rochester, N. St. Mary's Hospital 1-3 Rochester, N.	. Y.	E. Kistler	9,405	4,126	2	4	200
Strong Memorial—Rochester Municipal Hospital 1-3 Rochester, N. Ellis Hospital 1-8 Scheneetady, N.	V	D. V. Thomas H. A. Snell	8,438 7,737	6,088 5,384	4	5 1	92 150
St. Joseph's Hospital 1-3 Syracuse, is.	. 1.	C. J. Geiger, Jr	7,333	5,422	1	2	191
State University of New York Upstate Medical Center Hospitals 1-3 Grasslands Hospital 1-3 Vulhalla, N.	. Y.	E. J. Delmonico	10,470 1,847	$^{4,938}_{791}$	2 1	6 3	192 175
Grasslands Hospital <sup>1-a</sup> . Valinalia, N. North Carolina Memorial Hospital <sup>1-a</sup> . Chapel Hill, N. Duke University Hospital <sup>1-a-52a</sup> . Durham, N.	: ģ:	D. A. Davis	3,108 11.535	2,295 6,669	2 6	12	156 160
Duke University Hospital 3-3-323	. C.	R. L. Wall	6,229	2,145	1 3	1	125 200
North Carolina Baptist Hospital 1-3 Winston-Sulem, N. Mercy Hospital 1-3 Canton, O Christ Hospital 1 Clincian	)hio nati	L. L. Frick L. E. Larrick	6.222 11,466	2,849 3,255	1	2	200
City Hospital 1-3	land	H. Kretchmer D. E. Hale	8,743 4,062	3,540 3,191	2	8	150 175
Huron Pond Hospitul 1-8 Cleveli	land	J. K. Potter	9,630 10,178	7,210 5,968	5 2	10 4	150 215
Mount Sinai Hospital 1-3. Clevel: St. Alexis Hospital. Clevel:	and	M. Oppenheim	5.719 12,286	3,337 5,171	2 2 3	2 5	250 180
St. Luke's Hospital <sup>1-8</sup>	land	R. A. Hingson	16.419	8,368	5	11	125
Ohio State University Hospitals University Hospital 3-3-345-346		J. J. Jacoby	16,948	13,940	10	19	152 200
Marymount Hospital 4-3 Garfield Heights, O	)hio	N. G. De Piero D. W. Metgalf	$\frac{5,275}{15,582}$	$\frac{3.417}{11,972}$	2	8	175
Youngstown Hospital 1-3. Youngstown O University of Oklahoma Hospitals 1-3-352 Oklahoma C	City	J. M. White	5,656	4,759	4	8	
University of Oregon Medical School Hospitals and Clinics 380. Portland.	Ore.	F. P. Haugen	5,293 4,865	$\frac{2,800}{1,660}$	3 2	6 4	100 175
Geo. F. Geisinger Memorial Hospital and Foss Clinic 1-3. Danville.  Albert Einstein Medical Center		M. L. Bernstine	8,288	7,128	4	10	200
Northern Division 1-3. Philadelp Graduate Hospital of the University of Pennsylvania 1-3. Philadelp	phta	H. H. Stone	6,323	4,426	4	8	100 75
Hahnemann Medical College and Hospital <sup>3</sup> Philadelp Hospital of the University of Pennsylvania <sup>1-3</sup> . Philadelp	ohia	A. J. Catenacci	9,153 14,200	6,795 6,800	7	21	125
Hospital of the Woman's Medical College of Pennsylvania 1-3. Philadelp		H. H. Stone	3,500	2,991	1	2	140
Lefferson Medical College Hospital Philadelp	phia	L. J. Hampton	12,254 8,978	5,661 5,386	5 2	10 2	125 100
Pennsylvania Hospital 1-3. Philadelp Philadelphia General Hospital 1-3. Philadelp	pnia	E. H. Connor	5,900 4,976	3,540 4,284	4 2	4	114 150
Presbyterian Hospital 1-3	pnia phia	L. W. Krumperman	11.935	5,474	3	6	200
Allegheny General Hospital 1 Pittsbur Mercy Hospital 1-3 Pittsbur	ուհր ուհր	R. L. Patterson F. F. Foldes	11.516 $10,939$	7,825 4,786	4	10	175
Monteflore Hospital 1-3 Pittsbu	irgh	L. David	6,076	3,758	2	2	225
St. Francis General Hospital Pittsbu	ırgh Pe	G. J. Thomas	10,404 6,011	3,537 4.80J	2 2	4	200 225
Rending Hospital 1-5. Rending. Robert Packer Hospital 1-3. Sayre, Miriam Hospital 1-5. Providence, R	Pa.	W. Brehm	6,917 3,454	3,368 1,650	2 1	4	200 200
Miriam Hospital 1-3. Providence, R Rhode Island Hospital 1-3-386. Providence, R	R. 1.	N. S. Rakatansky M. Saklad	7,811	3,924	1	4	190
Rhode Island Hospital 1-3-386 Providence, R Roper Hospital 3-3 Charleston, S. Baroness Erlanger Hospital 3-5 Chattanooga, Te	enn.	J. C. Doerr	6,84 <b>0</b> 6,238	$\frac{3,361}{3,937}$	3 4	6 6	138 175
Automorphism Allerander and Automorphism							

2	ANES	THESIO	LOCY_	Continued

Name of Hospital	Location	Chief of Service	Total Anesthetics	Inhalation Anesthetics	First Year Residencies Offered *	Total Residencies Offered *	Beginning Stipend (Month)
Vanderbilt University Hospital. Baylor University Hospital <sup>1-8</sup> Parkland Memorial Hospital <sup>1-8</sup> Harris Hospital <sup>1-8</sup> . Funiversity of Texas Medical Branch Hospitals <sup>1-3</sup> . Baylor University Coll. of Med. Affiliated Hospitals	Dallas, Texas Dallas, Texas ort Worth, Texas	B. H. Robbins. R. F. Courtin. M. T. Jenkins. A. N. Heinrichs. C. R. Allen	6,028 18,439 3,205 10,279 7,154	4,582 19,396 1,720 9,437 6,081	2 1 4 2 5	4 2 5 4 12	50 160 150 300 160
Jefferson Davis Hospital 1-8.  Methodist Hospital 1-8.  Univ. of Texas M. D. Anderson Hospital		A. S. Keats	4,815 8,998	2,487	$\frac{2}{2}$	4	75 100
and Tumor Clinic 1-3.  Veterans Admin. Hospital 1-8.  Hermann Hospital 1-3.  St. Joseph's Hospital.	. Houston, Texas	W. S. Derrick. W. H. Mannheimer. L. F. Schumacher, Jr E. A. Hoeflich.	3,493 5,177 15,950 12,591	2,096 1,795 4,748 5,712	. 3 2 2	6 4 4	150 100 150
Baptist Memorial Hospital <sup>1-8</sup>	n Antonio, Texas Temple, Texas	G. B. Ladd C. H. Gillespie	8,420 5,225 14,663	4,605 3,516	1 2 4	2 4 8	150 150 250
Holy Cross Hospital 1-2 Salt St. Mark's Hospital 1-8 Salt Salt Lake County General Hospital Salt Veterans Admin. Hospital (12th Avenue Unit). Salt	Lake City, Utah Lake City, Utah	P. A. Clayton	5,900 5,716 1,998	4,613 4,714 1,570	1  2	2 1 3 2	200 225 175
Veterans Admin. Hospital (Ft. Douglas Unit) 1 Salt University of Vermont Affiliated Hospitals De Goesbriand Memorial Hospital 1-3	Lake City, Utah  . Burlington, Vt.	C. J. Metcalf. H. R. Mershon.  J. Abajian.	873 171 5,686	457 93 3,027	1  1	2	100
Mary Fletcher Hospital 1-8-452.  Medical College of Virginia—Hospital Division 1-8  Doctors Hospital 1-3  University of Washington Affiliated Hospitals	Richmond, Va.	J. Abajian, Jr	3,449 14,809 5,604	1,546 4,457 3,419	3  1	5 5 2	100 75 250
Children's Orthopedic Hospital <sup>1</sup> . King County Hospital Unit No. 1 (Harborview) <sup>1-42</sup> Veterans Admin. Hospital <sup>1-8</sup> . Virginia Mason Hospital <sup>1-8</sup> .	Seattle	D. W. Compton L. E. Morris L. E. Morris D. C. Moore	3,315 2,825 1,437 6,674	1,755 307 3,065	 4 1 3	6 3 6	125 175
Tacoma General Hospital 1-3 Oblo Valley General Hospital 1-8 University Hospitals 1-3 San Juan City Hospital 1-3 San Juan City Hospital 1-3 San Juan City Hospital 1-3	. Tacoma, Wash. Wheeling, W. Va. Madison, Wis.	J. J. Bonica. D. E. Greeneltch. O. S. Orth. F. J. Gonzalez.	5,565 6,791 5,887 3,169	2,957 6,160 5,066 1,431	3 2 6 2	6 4 12 4	200 300 175 150
	,		.,	,			

# 3. AVIATION MEDICINE

The following programs have been approved for training by the Council and the American Board of Preventive Medicine, through the Residency Review Committee for Preventive Medicine.

#### FEDERAL

School	Location	Director	Stipend (Month)				
UNITED STATES AIR FORCE Wright-Patterson Air Force Bases	Dayton, Ohio Field, Texas	Brig. Gen. Edw. J. Tracy Brig. Gen. O. O. Benson, Jr					
UNITED STATES NAVY School of Aviation Medicine	ensacola, Fla.	Capt. J. C. Early					
NONFEDERAL							
Ohio State University Medical Center Co	lumbus, Ohio	W. F. Ashe, M. D	• • • • • • • • • • • • • • • • • • • •				

# 4. CARDIOVASCULAR DISEASES

Residency programs in the following hospitals have been approved for ONE year of training by the Council and the Subspecialty Board for Cardiovascular Diseases of the American Board of Internal Medicine.

Hospitals, 45: Assistant Residencies and Residencies, 9!

Name of Hospital	F	EDERAL Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered 8	Total Residencies Offered 8	Beginnin <b>g</b> Stipend (Month)
· ·	Location	Chief of Service		٦;	HHO	EMO.	шос
UNITED STATES ARMY							
Letterman Army Hospital 1		R. P. Johnson	498	19	1	1	
Fitzsimons Army Hospital 1	Denver	B. E. Pollo k		18 58	1	1 2	• • •
Army Medical Center 1-3  Brooke Army Hospital 1-3.	washington, D. C.	W. J. Walker	6.6	29	1	í	
	th Altonio, 16848	ii. g. waiker	., .,	23	•	•	•••
UNITED STATES NAVY							
U. S. Naval Hospital	Bethesda, Md.	R. C. Parker, Jr	543	37	1	1	
VETERANS ADMINISTRATION							
Veterans Admin. Hospital 1-3	One Beach Calif	E. Temkin	760	89		1 .	
Veterans Admin. Hospital—West Haven Division V	Vest Haven, Conn.	M. Calabresi		30		î	
Veterans Admin, Hospital 1	Hines, Ill.	L. A. Baker	1.416	80		1	
Veterans Admin, Hospital 1-3	Richmond, Va.	W. T. Thompson, Jr	1,035	43		2	
	NO	FEDERAL					
University of California Hospitals 1-3		M. Sokolow	1.285			2	200
George Washington University Hospital 1-3		J. M. Evans	398	36	• • •	ลั	150
Jackson Memorial Hospital.	Miami. Fla.	R. Jones, Jr	1.612	122			75
St. Joseph's Infirmary 1-3	Atlanta, Ga.	S. Claiborne	526	20		i	165
Children's Memorial Hospital 1-8	Chicago					• •	
Michael Reese Hospital 1-3	Chicago	L. N. Katz	963	67	10	10	:::
Indianapolis General Hospital 1-3	Indianapolis	K. Kohlstaedt	372	17	• •	1	300
St. Vincent's Hospital	Indianapolis	A. B. Richter E. G. Dimond	451 370	26 20	ä	3	125
University of Kansas Medical Center 1-8  Beth Israel Hospital 1-3	Roston	H. L. Blumgart		Int. Med.	2	2	50
Peter Bent Brigham Hospital 1-3	Boston	G. W. Thorn		Int. Med.		8	
Henry Ford Hospital 1-3	Detroit	J. W Keyes	1,712	78		4	- 225
Mayo Foundation 1	Rochester, Minn.					2	150
University of Nebraska Hospitals 3-3 Buffalo General Hospital 1-3	Omaha, Nebr.	R. L. Grissom		*:	1	1	200
Buffalo General Hospital 1-3	Buffalo	E. J. Lippschultz		Int. Med.	1	1	175
Irvington House.  Lenox Hill Hospital 1-3.	Now York City	H. F. Wood C. E. Kossmann		••	i	i	180
Lenox Am Hospital	- Tiew LOIR City	C. E. BOSSIIIABB					100

#### 4. CARDIOVASCULAR DISEASES-Continued

Name of Hospital	Location .	Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered	Total Residencies Offered	Beginning Stipend (Month)
Memorial Center for Cancer and Allied Diseases  James Ewing Hospital 1-8  Memorial Hospital 1-8  St. Luke's Hospital 1-8  St. Luke's Hospital 1-8  St. Francis Hospital and Sanatorium 1  Duke University Hospital 1-8-828  Cincinnati General Hospital  Cieveland Clinic Hospital 1-8  University Hospitals 1-3  Ohia State University Hospitals  University Hospital 1-3  White Cross Hospital 1-3  White Cross Hospital 1-3  Graduate Hospital of the University of Pennsylvania 1  Pennsylvania Hospital 1-3  Temple University Hospital 1-3  Temple University Hospital 1-3  Temple University Hospital 1-3  Temple University Hospital  St. Francis General Hospital 1-3  Rehabilitation Institute 1  Rhode Island Hospital 1-3  University of Texas Medical Branch Hospitals 1-3  University Hospitals 1-3  University Hospitals 1-3	New York City Roslyn, L. I., N. Y Durham, N. C Cincinnati Cleveland Columbus, Ohio Columbus Columbus Philadelphia Philadelphia Philadelphia Philadelphia Pittsburgh Pittsburgh Pittsburgh Povidence, R. I. Galveston, Texas	J. La Due. J. La Due. G. J. Coffin W. J. Noble. E. S. Orgain I. H. Page. J. T. Wearn R. W. Kissane. R. W. Kissane. S. Bellet J. B. Vander Veer S. Bellet F. J. Gregg. A. P. D'Zmura F. B. Cutts. G. R. Herrmann C. W. Crumpton	Inel. in In 259 356 164 Inel. in In 423 210 Inel. in In 542 4,819 5,331 Inel. in In Inel.	1 11  8 t. Med. 26 4 t. Med.  34 69	4  6 		333 333 333 125 250 300 175 183 152 275  20 114  125 250 110 160 300
Only and property		0 0			_	_	

#### 5. CONTAGIOUS DISEASES

Residency programs in the following hospitals have been approved for ONE year of training by the Council on Medical Education and Hospitals.

Hospitals, 4; Assistant Residencies and Residencies, 7.

	NON	FEDERAL	patients eated	ıtopsies	rst Year ssidencies fered s	otal ssidencies Tered s	ginning ipend Iontb)
Name of Hospital	Location	Chief of Service	트를	7.	252	585	S & B
Cook County Hospital 1-8	Chicago	A. Hoyne	1,043	23	1	)	75
Massachusetts Memorial Hospitals 1-8			1,084	34		4	100
Worcester City Hospital			111	• •	• • •	• •	111
Philadelphia General Hospital-Northern Division 1-3	Philadelphia	A. C. La Boccetta	498	5	2	2	112

#### 6. DERMATOLOGY AND SYPHILOLOGY

Residency programs in the following hospitals have been approved by the Council and the American Board of Dermatology, inc., through the Residency Review Committee for Dermatology and Syphilology.

Hospitals, 78; Assistant Residencies and Residencies, 280.

		2	ent	sar s	ies	of Ap- Pro- fears)	bo.
F	EDERAL	Inpatien Treated	Outpatient Visits	Jene red	tal idenc ered	gth ved m (3	Beginning Stipend (Month)
		rea	isi	irsi ffe	Total Reside Offere	Lengt prove gram	A COL
Name of Hospital Location	Chief of Service	44	0-	F-20	H2O	Joa	m nC
UNITED STATES ARMY							
Letterman Army Hospital San Francisco Army Medical Center 1-3 Washington, D. C. Brooke Army Hospital 1-3 San Antonio, Texas	J. B. Richardson R. S. Higdon G. Prazak	124 356 159	14,959 15,432	1 4 3	3 12 9	2 3 3	
UNITED STATES NAVY							
U. S. Naval Hospital <sup>1</sup>	J. H. Lockwood C. D. Bell	13 t 126	14,446 6,254	$\frac{2}{2}$	4 3	3 2	
UNITED STATES PUBLIC HEALTH SERVICE							
U. S. Public Health Service Hospital 1 3 318 Staten Island, N. V.	B. J. Chestor	547	7,242	1	3	3	
DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE							
Freedmen's Hospital 1-3	C. W. Freeman	ι	4,122	1	1	2	218
Veterans Admin. Hospital 1-3 Long Beach Calif.	S. W. Becker	436	3,687	1	3	3	
Veterans Admin. Hospital 1-3 Los Angeles	E. T. Wright	887	6,650	3	7	3	
Veterans Admin. Hospital 1 Hines, Ill.	A. Rostenberg	694		2	2	1	• • •
Veterans Admin. Hospital 1-8	C. B. Kennedy M. Sullivan	101	78 6	i	ż	1 3	• • •
Veterans Admin. Hospital 1-3 Minneapolis	H. E. Michelson	224	95	i	2	3	
Veterans Admin. Hospital 1-3	H. Shatin	524	3,017	i.	3	3	
Veterans Admin, Hospital 1-8-260, New York City (Manhattan)	P. Michaelides	1.50	1,300	1	3	3	
Veterans Admin. Hospital 1-3-154 Milwaukee (Wood), Wis.	H. R. Foerster	720	7,588	1	2	3	
NO	NFEDERAL	•					
University of Alabama Medical Center							
University Hospital and Hillman Clinic 1-8 Birmingham, Ala.	R. O. Noojin	89 90	2,632	1	3	3	108 225
Lloyd Noland Hospital 1-3. Fairfield, Ala.  Los Angeles County Hospital 1. Los Angeles	P. G. Reque M. Obermyer	729	4,435 15,255	,	3	1 3	22.5 24G
White Memorial Hospital 1-3	M. Couperus	18	4,525	i	2	2	151
Stanford University Hospitals 1-3. San Francisco University of California Hospital 1-3. San Francisco	E. M. Farber	81	7,616	2	6	3	80
University of California Hospital 1-3 San Francisco	R. B. Rees, Jr	46	1	2	4	3	2(H)
University of Colorado Medical Center -4/18	O C Dillingth	00	0.704		,	,	2000
Colorado General Hospital 1-3. Denver Georgetown University Hospital. Washington, D. C.	O. S. Philpott F. J. Eichenlaub	30 14	$\frac{3,526}{1,314}$	j	1 2	1 2	169 100
Cook County Hospital 1-3	S. M. Bluefarb	374	8,815	í	3	3	7.5
Michael Reese Hospital 1-3 Chicago	A. Buchholz	104	3,696	í	1	i	100
Northwestern University Medical Center 1-3-102 Chicago University of Chicago Clinics 1-3 Chicago	H. Rattner	255	3,374	2	6	3	
University of Chicago Clinics 1-3 Chicago	S. Rothman	209	10,478	3	9	3	200
University of Illinois Research and Educational Hospitals 1-3. Chicago	M. R. Caro	40	10,998	i	1 3	3	125 205
Indianapolis General Hospital 1-8 Indianapolis State University of Iowa Hospitals 1-3 Iowa City	J. Dalton R. Nomland	60 305	9,230 $3.981$	i	3	3	20.5 140
Charity Hospital of Louisiana	Iv. 1.Omnauu	300	17,177	,	.,	U	. 40
Independent Unit 1 New Orleans	V. M. Henington	54	5,105	1	3	3	100
Louisiana State University Unit 1 New Orleans	C. B. Kennedy	210	10,411	1	3	3	100
Tulane University Unit 1 New Orleans	G. E. Burch	184 13	$\frac{9,850}{7,700}$	1	3	3 3	100
University Hospital 1-3 Baltimore	H. M. Robinson, Jr	1.5			,,		
Numerical and other references will be found on pages 387 through 39	n.						

#### 6. DERMATOLOGY AND SYPHITOLOGY-Continued

0. DERIMATOLOGI A	AD STRILL OLOGI - Coller	iuea					
						à . 🕝	
Name of Hospital Location	Chief of Service	Inpatients Treated	Outpatient Visits	First Year Residencies Offered s	Total Residencies Offered 8	Length of A proved fro- gram (Year	Stipend Beginning (Month)
Boston City Hospital 1-3 Boston	B. Appel	85	17,097	. 1	3	3	
Massachusetts General Hospital 1-3         Boston           Mussachusetts Memorial Hospitals 1-3         Boston           University Hospital 1-3-3         Ann Arbor, Mich.           Henry Ford Hospital 1-3-202         Detroit           Receiving Hospital 1-3-202         Detroit           Minneapolis         Minneapolis           University of Minnesota Hospitals 1-3-212         Minneapolis           Mayo Foundation 1         Rochester, Minn.           Ancker Hospital 1-3         St. Paul           Barnes Hospital 1-3         St. Louis	C. N. Frazier.  H. Meseon. A. C. Curtis. C. S. Livingood. L. W. Shaffer. C. W. Laymon. H. E. Michelson L. A. Brunsting. F. P. Lynch. H. N. Eisen. G. V. Stryker.	89 291 608 386 2 237 135 737 174	800 4,708 6,790 30,144  4,459 3,803 23,443 2,845 1,649 4,103	1 1 4 2 1 1 3 5	3 4 4 14 8 8 2 7 16 1 2 3	3 1 3 3 3 3 3 3 3 3 3 3 3	112 67 50 154 225 200 185 185 150 185 50
St. Mary's Group of Hospitals 1-3-221 St. Louis Mary Hitchcock Memorial Hospital 1-3 Hanover, N. H.							
Mary Hitchcock Memorial Hospital 1-3. Hanover, N. H. Kings County Hospital County Service 1. Brooklyn, N. Y.	W. C. Lobitz, Jr	196 444	6,437 11,562	1	3 2	3 1	188
Edward J. Meyer Memorial Hospital 1 Buffalo	E. D. Oshorne	117	937	1	3	3	248
Elmhurst General Hospital 1-3-168. Elmhurst, N. Y. Bellevue Hospital Center Division IV-New York University Post-Graduate	J. J. Eller	214	7,527	1	2	1	105
Medical School 1-3-275 New York City	M. Sulzberger	389	22,636	3	7	3	105
Mount Sinai Hospital 1-3 New York City	S. Peek	15	7,991	:	1	2	59
New York Hospital 3-3	G. Lewis A. C. Cipollaro	21	10,995		2	3	116.67 100
University Hospital (Skin and Cancer)-269 New York City	M. Sulzberger	186	80,478	3	6	3	50
Presbyterian Hospital 1	C. T. Nelson	342	33,685	1	3	3	250
St. Luke's Hospital 1-3 New York City	L. P. Barker		8,077	1	1	3	100
Duke University Hospital 1-3-323 Durham, N. C.	J. L. Calloway	207	1,695	1	3	3	102
Cincinnati General Hospital 1-3-320	L. Goldman	195	4,533	3	6	3	100
City Hospital 1-3	B. P. Persky	184	6,081	1	3	3	150
Cleveland Clinic Hospital 1-3	E. D. Netherton	288	15,500	1	3	3	175
University Hospitals 1-3 Cleveland University of Oklahoma Hospitals 1-3 Oklahoma City University of Ore on Medical School	J. R. Driver J. H. Lamb	79 32	$\frac{4,791}{2,037}$	1	$\frac{2}{2}$	$\frac{3}{2}$	125
Hospitals and Clinics	T. B. Fitzpatriek	97	5,525	1	3	3	100
Geo. F. Geisinger Memorial Hospital 1-3 Danville, Pa.	R. F. Dickey	61	8,983			3	125
Graduate Hospital of the University of Pennsylvania 1-3 Philadelphia	H. Beerman	49	3,799	2	3	3	
Hahnemann Medical College and Hospital 3 Philadelphia	C. Burgoon, Jr	27		1	3	1	75
Hospital of the University of Pennsylvania 1-3. Philadelphia Jefferson Medical College Hospital 1-3. Philadelphia	D. Pillsbury	138	6,463	4	12	3	
Jefferson Medical College Hospital 1-3 Philadelphia	H. B. Decker	12	5,315	1	]	1	
Pennsylvania Hospital 1-3 Philadelphia	H. Beerman		2,577	1	1	]	20
Philadelphia General Hospital <sup>1-3</sup> . Philadelphia Skin and Cancer Hospital <sup>1-3</sup> . Philadelphia	C. F. Burgoon	169		1	1	1	114
Skin and Cancer Hospital 1-3. Philadelphia University of Texas Medical Branch Hospitals 1-3 Galveston, Texas Buylor University College of Medicine Affiliated Hospitals	C. S. Wright	458 129	29,391 7,041	2	4 6	2 3	.50 160
Jefferson Davis Hospital 1-3. Houston Texas	E. R. Scale	1	2,671	2	2	3	75
University of Virginia Hospital 1-3 Charlottesville, Va.	E. P. Cawley	200	9,900	$\tilde{2}$	6	3	50
Medical College of virginia-liospital Division 1-3, Richmond, Va.	A. People	17	5,243		ĩ	ĭ	100
University Hospitals 1-3 Madison, Wis.	S. A. M. Johnson	212	5,109	i	1	1	175

# 7. GASTROENTEROLOGY

Residency programs in the following hospitals have been approved for ONE year of training by the Council and the Subspecialty Board for Gastroenterology of the American Board of Internal Melcinc.

Hospitals, 30; Assistant Residencies and Residencies, 66

Hospitals, 30; Assistant	Residencies and Residencies, 66					
	EDERAL	Inputients Treated	Autopsies	First Year Residencies Offered s	Total Residencies Offered s	Beginning Stipend (Month)
Name of Hospital Location	Chief of Service	급단	¥	ENGO	ORIG	a se
UNITED STATES ARMY						
Letterman Army Hospital <sup>1</sup> . San Francisco Army Medical Center <sup>1-3</sup> . Washington, D. C. Brooke Army Hospital <sup>1-3</sup> . San Antonio, Texas	E. L. Kehoe B. H. Sullivan, Jr N. M. Scott, Jr	646	14 9 22	1 1 1	1 1 1	
VETERANS ADMINISTRATION						
Veterans Admin. Hospital 1-2. Long Beach, Calif. Veterans Admin. Hospital 1-3 Los Angeles Veterans Admin. Hospital	S. J. Stempien		49 22	2	$\frac{1}{2}$	
West Haven Division West Haven, Conn.	S. Selesnick		12		1	
Veterans Admin, Research Hospital 1 Chicago			hwestern U	niversity		l Center).
Veterans Admin. Hospital 1-3 Portland, Ore.	N. Medved-J. Fitzgibbon		.3	• • •	]	
Veterans Admin. Hospital 1-3	M. L. Gompertz		11 15	1	$\frac{1}{2}$	
Veterans Admin. Hospital 1-3 Milwaukee (Wood), Wis.	J. J. Levin		39		2	
receims Admin. Dispred	9. 0. Devil	350	.,3	••	2	
NO	FEDERAL					
University of California Hospital 1-3 San Francisco	T. L. Althausen				3	200
Cook County Hospital 1-3	F. Steigmann		Int. Med.	ï	2	75
Northwestern University Medical Center						
Veterans Admin. Research Hospital 1 Chicago	E. C. Texter, Jr				2	
University of Kansas Medical Center 1-3 Kansas City, Kan.	A. P. Klotz		1	]	. 1	125
Ochsner Foundation Hospital 1 New Orleans	M. Kleekner		a 1	1	]	225
Touro Infirmary <sup>1</sup>	L. Ochs, Jr B. M. Banks		ı Int. Med.	1	2	125 166
Lahey Clinic 1-3-174 Boston	S. M. Jordan		i int. Med.	8	1	100 보라
Massachusetts Memorial Hospitals 1-3 Boston	F. Ingelfinger		Int. Med.	0	4	
Henry Ford Hospital 1-3	J. G. Mateer	1.329	24	• •	6	225
Mayo Foundation 1	7. G. Marton		Int. Med.		4	150
Mount Sinai Hospital 1-3	A. Gutman		Int. Med.		4	50
New York Polyclinic Medical School and Hospital 1-3 New York City	S. Weiss	111	2	1	i	100
Duke University Hospital 1-3-323 Durham, N. C.	J. M. Ruffin	357	2		3	250
Cleveland Clinic Hospital 1-3 Cleveland	E. N. Collins	476	12	1	1	175
Ohio State University Hospitals	0.1.7.1					
University Hospital	C. J. De Lor		Int. Med.		1	1.52
Graduate Hospital of the University of Pennsylvania 1-8. Philadelphia	H. L. Boekus		19	2	2	150
Hospital of the University of Pennsylvania 1-3	T. Machella			2	6	
Temple University Hospital 1-3	J. E. Deitriek H. Shay				1	• • •
temple outversity mospital	n. onay	10c1. 10	int. Med.	• •	••	

# 8. GENERAL PRACTICE

Residency programs in the following hospitals have been approved by the Council and the American Academy of General General Practice through the Residency Review Committee for General Practice.

Hospitals, 166; Assistant Residencies and Residencies, 669

	Hospitals, 166; Assistan	t Residencies and Residencies, 669	9					
			ents	Autopsies	Year ncies d s	Total Residencies Offered s	h of Ap- 1 Pro- (Years)	Beginning Stipend (Month)
	F	EDERAL	ati	top	st side	tal ide	rktl rec	ring pen
Name of Hospital UNITED STATES NAVY	Location	Chief of Service	lopatient Treated	Au	First Ye Resident Offered	To Res Off	Length proved gram (A	Beg Stij
U. S. Naval Hospital <sup>1</sup> U. S. Naval Hospital <sup>1-5</sup> . U. S. Naval Hospital <sup>1-3</sup>	San Diego, Calif. Chelsea, Mass.	E. F. Evans			$\frac{2}{2}$	4	$\frac{2}{2}$	
U. S. Naval Hospital 1-3	Portsmouth, Va.	G. G. Burkley			ĩ	2	ĩ	
		NFEDERAL						
Good Samaritan Hospital 1	Phoenix, Ariz.	L. M. Dagres D. H. Victor	7,283	111	2	2 6	2	250
St. Mary's Hospital and Sanitorium <sup>1-5</sup> .  St. Michael's Hospital <sup>1-8</sup> .  General Hospital of Riverside County <sup>1</sup> .  Kern General Hospital <sup>1</sup> .  St. Mary's Long Beach Hospital.	Tueson, Ariz.	A. B. Thompson	7,440	46	6 2	2	2 2 2	250 200
St. Michael's Hospital 1-8	Texarkana, Ark.	W. B. Harrell	6,946 2,586	39 46	1 5	2 5	$\frac{2}{1}$	$\frac{250}{391}$
Kern General Hospital 1	Bakersfield, Calif.	R. Dickman			8	8	1	325
St. Mary's Long Beach Hospital	Long Beach, Calif.	F. L. Bowton	16,562	113	1 5	2 6	$\frac{2}{2}$	300 246
Los Angeles County Hospital <sup>1</sup> Contra Costa County Hospital <sup>1</sup> Kalser Foundation Hospital <sup>1-3</sup> Sequoia Hospital <sup>1</sup>	Martinez, Calif.	H. Flanders	6,600	126	10	10	2	470
Sequoia Hospital 1	Redwood City, Calif.	H. S. Holmboe E. Nelson	8,969	68	4 5	4 5	2 2	245 300
Sacramento County Hospital 1-8	Sacramento, Calif.	L. W. Farrell W. A. Cassidy	13,258 3,563	532 157	8	12 7	2 2 2 2 2 2 2	300
Community Mosnital of San Matoo County	San Matao Calif	J. P. Sweeney	Incl. in	Int. Med.	9	9	2 .	350 375
Sonoma County Hospital 1-3	Santa Rosa, Calif.	V. Dungan	3,208	99	9 7	9 7	1	475 385
Glockner-Penrose Hospital 1-3	Colorado Springs, Colo.	C. S. Gydesen			2	3	$\frac{2}{2}$	200
Sonoma County Hospital 1-3.  Tulare County General Hospital 1-3.  Glockner-Penrose Hospital 1-3.  St. Francis Hospital 1-3.  University of Colorado Medical Center -465	Colorado Springs, Colo.	R. W. Urich	4,499	68	2	2	1	210
		C. W. Eisele			8	22	2	160
Greenwich Hospital >-3	Greenwich, Conn.	G. Carter	7,755	136	i	i	$\frac{2}{1}$	150
Charlotte Hungerford Hospital 1-3	Torrington, Conn.	M. E. Giobbe F. S. Skura	6,065 7,007	87 55	2 8	4 8	$\frac{2}{1}$	100
Eastern Dispensary and Casualty Hospital 3	Washington, D. C.	J. R. Young	4,810	34	10	10		250 300
Halifax District Hospital 1-3	Daytona Beach, Fla.	F. A. Sica E. E. Leitner	1,070	102 18		4 2	2 2 2 2	$\frac{320}{225}$
St. Vincent's Hospital 1-3	Jacksonville, Fla.	L. M. Waehtel			2	4	2	225
Sacred Heart Hospital 1-8	Pensacola, Fla.	W. C. Payne, Jr	7,971	63	2	3 4	2 1	200 200
Mound Park Hospital	St. Petersburg, Fla.	H. Cushman	2,749	130	1	1	2	284
Columbus City Hospital 1-3	Columbus, Ga.	E. B. Ferris, Jr H. Brill	10,257	96	8 4	8 4	2 1	20 250
Macon Hospital 1	Macon, Ga.	E. C. McMillan H. Halley	14,457 8,268	136 115	16 4	24 4	$\frac{2}{1}$	200 250
MacNeal Memorial Hospital 1-3	Berwyn, Ill.	C. F. Hubner	2,065	25	5	กั	í	225
Denver General Hospital 1-3 Greenwich Hospital 3-3 Greenwich Hospital 3-3 Charlotte Hungerford Hospital 1-3 Wilmington General Hospital 1-3 Eastern Dispensary and Casualty Hospital 3 Halifax District Hospital 1-3 St. Luke's Hospital 1-3 St. Unke's Hospital 1-3 Baptist Hospital 1-3 Baptist Hospital 1-3 Baptist Hospital 1-8 Mound Park Hospital 1-8 Mound Park Hospital 1-8 Mound Fark Hospital 1-8 Macon Hospital 1 St. Joseph Hospital 1-3 Macon Hospital 1 Grady Memorial Hospital 1-3 Grant Hospital 1 Grady Memorial Hospital 1-3 Grant Hospital 1 Illinois Masonic Hospital 1-4	Chicago	K. S. Gustin	3,260 4,877	67	1 1	$\frac{2}{1}$	$\frac{2}{2}$	$\frac{225}{115}$
Illinois Masonic Hospital 1-8.  St. Mary of Nazareth Hospital 1-8.  South Shore Hospital 1-13.  Decatur and Macon County Hospital 1.  Methodist Hospital of Central Illinois 8.  Swedish-American Hospital.	Chiengo	S. A. Motto	10,438	134	1 2	2	2	150
Decatur and Macon County Hospital 1	Decatur, Ill.	S. H. Gumbiner	6,435 4,097	49 53	2	2 2	1	$\frac{250}{275}$
Methodist Hospital of Central Illinois 8	Peoria, Ill.	H. G. Johnson C. W. Fredberg	2,371 8,370	81 98	3 1	3	1 1	200
St. Francis Hospital <sup>1</sup>	Beech Grove, Ind.	J. R. Moriarity	9,403	76	4	4	2	500
St. Margaret Hospital	Hammond, Ind.	M. Shellhouse L. W. Neal	12,522 14,328	190 115	2 2	4	2 2	200 300
Methodist Hospital 1-8. St. Elizabeth Hospital 1	Indianapolis	J. F. Rigg H. B. McAdams	10,056	36	$\frac{1}{2}$	2	2	$\frac{278}{225}$
Memorial Hospital <sup>1</sup> . St. Luke's Methodist Hospital <sup>1-3</sup>	South Bend, Ind.	B. A. Biașini	12,229	143	2	2	2	250
Broadlawns-Polk County Hospital 1	Des Moines, Iowa	C. H. Stark V. L. Schlaser	13,867	171	$^{6}_{2}$	6	1	250 200
St. Luke's Methodist Hospital 1-3  Broadlawns-Polk County Hospital 1  St. Francis Hospital 1-3  Wesley Hospital 1-3  Baton Rouge General Hospital 1  Lafayette Charity Hospital 1  St. Patrick's Hospital  Huey P. Long Charity Hospital  Bon Secours Hospital 3	Wichita, Kan.	L. 1. Wright	5,615	47	2	4	1	275
St. Anthony Hospital 1-3	Louisville, Ky.	J. Tiller J. R. Buskirk	4,096 7,106	19 47	1	2	2	$\frac{175}{250}$
Baton Rouge General Hospital 1	Baton Rouge, La.	C. L. Harris E. Hull	14,746 12,810	47 202	$\frac{2}{16}$	$\frac{2}{16}$	1 1	300 325
St. Patrick's Hospital.	Lake Charles, La.	W. M. Farmer			2	4	2	250
Bon Secours Hospital 3	Pineville, La.	T. C. Davis F. J. Geraghty	8,893 789	125 10	12 1	12 2	$\frac{1}{2}$	325 260
Bon Secours Hospital <sup>3</sup> . University Hospital <sup>1-3</sup> Suburban Hospital <sup>1</sup> New England Hospital	Baltimore	T. E. Woodward W. T. Gibb	7,371	• • • •	2 8	4 12	2	75
New England Hospital	Betnesda, Md.	R. A. Draper	3,724	56	2	4	2	75
St. Anne's Hospital *	Fall River, Mass.	J. C. Corrigan L. N. Durgin	4,570 6,975	28 56	3	3	1	200 150
Oakwood Hospital 1-3.  Brent General Hospital	Dearborn, Mich.	R. J. Hall	7,024 6,923	50 20	8	4 8 3	2	275 500
Lynn Hospital 1-8	Detroit	S. Rosenthal E. W. Erickson	4,732	38	6	12	2	420
Lynn Hospital <sup>1-8</sup> Saratoga General Hospital <sup>3</sup> Hurley Hospital <sup>1-3</sup>	Detroit	R. N. Tassie L. G. Bateman	1,315	17	4 2	4 2	1	500 325
McLaren General Hospital 1	Flint, Mich.	W. W. Bruce	11,429	101	3	3	2	325
St. Joseph Hospital Borgess Hospital 1-8	Kalamazoo, Mich.	J. J. Gutow L. W. Brown	9,153 9,981	69 454	8 4	12 4	$\frac{2}{2}$	$\frac{400}{225}$
St. Joseph Mercy Hospital 1-3 St. Luke's Hospital 1	Pontiac, Mich.	E. J. Dobski	7,233		4 2	4 2	1 2	325
St. Mary's Hospital.  Wyandotte General Hospital 3	Saginaw, Mich.	L. J. Morgrette T. E. Fleschner	5,439	87 54	1	2	2	300 375
Wyandotte General Hospital 1	Wyandotte, Mich.	E. J. Knaggs C. A. Nelson	9,912 406	87 3	8 3	8	2	400 300
Lutheran Despital Lutheran Dencouess Home and Hospital 1-3 Midway Hospital 3	Minneapolis	L. A. Benesh	8,327	96	1	3	2	200
Mercy Hospital-Street Memorial 1-8	Vicksburg, Miss.	A. E. Ritt T. H. Mitchell	5,850 5,361	77 32	$\frac{2}{1}$	2	1 1	300 225
Mercy Hospital-Street Memorial 1-8	Kansas City, Mo.	L. M. Shapiro		63	3	3	2	300
Missouri Methodist Hospital 1	St. Louis	O. W. D. Craig C. Nester	3,864 3,300	63 52	4	1 8	1	225 200
De Paul Hospital 1-3	St. Louis	D. W. Eades	7,456	122	6	6	2 2	215
St. Anthony's Hospital 1-3	St. Louis	G. O'Sullivan	5,927	20	3	6	2	150
Butte Community Memorial Hospital 1-5 Hunterdon Medical Center 1-3 Mountainside Hospital 1-3	Flemington, N. J.	G. I. Podobnikar E. D. Pellegrino	4,677	34 83	$\frac{5}{2}$	5 2	2 2	300 150
Mountainside Hospital 1-3	Montelair, N. J.	B. S. Perham	1,404	177	1 1	1 2	2 2	175 185
Princeton Hospital 1-3 Overlook Hospital 3	Princeton, N. J.	B. B. Seasserra	5,743	79	2	4	2	300
Mercy Hospital 1-3	Summit, N. J. Buffalo	E. T. Milliser C. F. Banas	9,927 15,118	173	1 3	1 3	1	$\frac{200}{225}$

# 8. GENERAL PRACTICE-Continued

			Inpatients Treated	Autopsies	First Year Residencies Offered <sup>3</sup>	Total Residencies Offered *	Leugth of Approved Pro- gram (Years)	Beginning Stipend (Month)
	NON	FEDERAL	out cat	1101	rst Sich	sid fere	30.0 0.0 0.0 0.0	egin iper fon
Name of Hospital	Location	Chief of Service				≟≊5 2	2	කුණුල 285
Millard Fillmore Hospital	Enr Rocksway N V	M. Cheplove F. Herrman	1,018 7,988	27 37	1 10	10	1	250
Millard Filmore Hospital  St. Joseph's Hospital 1-3  Kingston Hospital 3	Kingston, N. Y.	H. L. Rakov	4,963	77	$\frac{2}{2}$	2 2	2	300 175
Our Lady of Victory Hospital 3	. Lackawanna, N. Y.	L. Makarewicz C. L. Nance	6,847 3,062	55 29	4	4	2	250
City Memorial Hospital 1	Winston-Salem, N. C.		1,665	45	1	2	2 2	300 250
Akron City Hospital 1-3	Akron, Ohio	J. A. Campbell P. B. De Maine	22,919	299	3	4	1	250
Akron General Hospital 1-327	Akron, Ohio	K. Weidenthal	2,244	18	2	4	2	250
Mercy Hospital 1-3	Canton. Ohio	J. G. Hendershot G. B. Hannah	11,093	26	2 4	8	$\frac{2}{2}$	200 200
Kingston Hospital <sup>3</sup> Our Lady of Victory Hospital <sup>3</sup> Mercy Hospital <sup>1-2</sup> City Memorial Hospital <sup>1</sup> Akron City Hospital <sup>1-3</sup> Akron General Hospital <sup>1-327</sup> St. Thomas Hospital <sup>1-3</sup> Mercy Hospital <sup>1-3</sup> Christ Hospital <sup>1-3</sup> Cood Samaritan Hospital <sup>1-3</sup>	Cincinnati	W. K. Marvin	Incl. in	Int. Med.	į.	4	2	250
Christ Hospital  Good Samaritan Hospital 1-3  Mount Carmel Hospital 1-3  White Cross Hospital 1-3-3445  Miami Valley Hospital 1-3	Columbus, Ohio	J. L. Henry	2,878	123	3 1	3 1	1	$\frac{275}{275}$
White Cross Hospital 1-3-845	Columbus, Ohio	L. W. Cellio D. R. Bieser			4	4	î	250
Euclid-Glenville Hospital 1-3	Euclid. Ohio	J. B. Price	7,540	62 109	6 4	10 5	2.	200 275
Lima Memorial Hospital 1-3	Lina, Ohio	C. H. Zinsmeister S. J. Novello	12,475 2,194	96	1	1	2	275
Minmi Valley Hospital 1-3 Euclid-Glenville Hospital 1-3 Lima Memorial Hospital 1-3 St. Rita's Hospital 1-3 Mercy Hospital 1-3	Toledo, Ohio	C. R. Forrester	1,987	56	1 2	2	2 2	275 275
Mercy Hospital 1-3 St. Vincent's Hospital 1-3 Toledo Hospital 1-3 Youngstown Hospital 1-3 University of Oklahoma Hospitals 1-3-351 St. Vincent's Hospital 1-3 St. Luke's Hospital 1-3 Bradford Hospital 1-3 Bradford Hospital 1-3	Toledo, Ohio	M. A. Schnitker	2,207	64	1	4 2	2	200
Toledo Hospital 1-3	Youngstown, Ohio	J. L. Fisher	8,430	146	1	2	2	175
University of Oklahoma Hospitals 1-3-851	Oklahoma City	I. H. Brown	15,954	193	$_{1}^{6}$	6 1	1	275
St. Vincent's Hospital 1-3	Portland, Ore.	F. L. Wooleott R. K Shields	15,554	• • •	î	1	î	275
Bradford Hospital 1-3	Bradford, Pa.	C. L. Luckett	1,768	$\frac{23}{187}$	· · · · · · · · · · · · · · · · · · ·	2	2	$\frac{250}{350}$
Chester Hospital 1-3. Geo. F. Geisinger Memorial Hospital and Foss Clini	Chester, Pa.	W. J. Stainsby	9,140		1	2	2	175
Thomas W Fitzgerald Mercy Hospital 1-3	Darby, Pa.	D. T. Sullivan	14,677	165	1	1	$\frac{1}{2}$	200 300
St. Joseph's Hospital 1	Lancaster, Pa.	C. H. Witmer	4,461 5,581	59 66	5 4	5 4	1	350
Chester Hospital 1-3 Geo. F. Geisinger Memorial Hospital and Foss Clini Thomas M. Fitzgerald Mercy Hospital 1-3 St. Joseph's Hospital 1-3-364 St. Mary's Hospital 1-3-364 St. Mary's Hospital 1-3-3 Community General Hospital 1-3 Sharon General Hospital 3-4 Memorial Hospital 1-3 Sharon General Hospital 3-4 Memorial Hospital 1-3 Spartanburg General Hospital 1-3 Spartanburg General Hospital 1-3 St. Mary's Memorial Hospital 1-3 St. Mary's Memorial Hospital 1-3 All Saints Hospital 1-3 All Saints Hospital 1-3 St. Mary's Infirmary 1 Nan Travis Memorial Hospital 1-3 St. Mary's Infirmary 1 Nan Travis Memorial Hospital 1-3 St. Mary's Infirmary 1 Nan Travis Memorial Hospital 1-3 St. Mary's Infirmary 1 Nan Cravis Memorial Hospital 1-3 Short B. Green Memorial Hospital 1-3 Short B. Green Memorial Hospital 1-3 Short B. Green Memorial Hospital 1-3 Wichita General Hospital 1-3 Wichita General Hospital 1-3 Wichita General Hospital 1-3 University of Vermont Affiliated Hospitals	Philadelphia			37	• •		2	300
St. John's General Hospital 1-3	Pittsburgh	D. B. Wolfe	6,529 2,805	37 48	1	1 1	1 2	300
Community General Hospital 1-3	Reading, Pa.	C. S. Kring J. G. Wassil	12,226	73	4	4	2 2	200
Memorial Hospital 1-3	Pawtucket, R. 1.	E. J. Mara	4,073	94	$\frac{2}{2}$	3	2 2	250 200
Greenville General Hospital 1-3	Greenville, S. C.	J. 1. Converse R. Moore	3,632	73	2	2	ĩ ·	200
Sportanburg General Hospital	Yankton, S. Dak.	T. H. Sattler	6.012	$\frac{62}{92}$	4 1	4 2	2	300 250
St. Mary's Memorial Hospital 1-3	Knoxville, Tenn.	J. Raulston	$12,435 \\ 6,272$	20	3	3	ī	325
Madison Sanitarium and Hospital 1-3	Nashville, Tenn.	R. K. Galloway	1,596	18	3	3	1	175 250
All Saints Hospital 1-3	. Fort Worth, Texas	E. Davenport	6,573 5,015	63 165	4 5	4 5	1	150
John Peter Smith Hospital 1-3	Galveston, Texas	E. S. McLarty, Sr	3,723	3.1	6	5 7	2	200
Nan Travis Memorial Hospital 1-3	. Jacksonville, Texas	J. M. Travis	5,378 8,931	60 132	1	2 2	2	250 150
Baptist Memorial Hospital 1-3	San Antonio, Texas	A. E. Rath W. W. Bondurant	8,849	121	î	2	1	150
Santa Rosa Hospital	San Antonio, Texas	C. L. McGehec	2,776	27	) 1	2 2	2 2	250 300
Kings Daughters Hospital 1-3	Wichita Falls Toxas	S. W. Shibler W. L. Rector	9,071	70	3	3	1	300
Wichita General Hospital	Ogden, Utah				2	4	1 2	275
Thomas D. Dee Memorial Hospital 1-3	Ogden, Utah	R. Johnston	• • • • •	• • • •	Z		_	21.0
University of Vermont Affiliated Hospitals	Burlington, Vt.	A. B. Lawrence			1	2	$\frac{2}{1}$	250
University of Vermont Amnated Hospitals  De Goesbriand Memorial Hospital 1-3  Riverside Hospital 1-3	. Newport News, Va.	S. H. Mirmelstein I. Hancock			4 1	4 2	2	200
De Paul Hospital 1-3	Nortolk, va. v	J. G. Price			4	4	1	185
Riverside Hospital 1-3 De Paul Hospital 1-3 Norfolk General Hospital 1-3 Retreat for the Sick 1-3 Louise Obici Memorial Hospital 1-3 Providence Hospital 1-3 Sacred Heart Hospital	Richmond, Va.	F. E. Oglesby C. Steel	331 4,647	4 63	1	3	1	200 300
Louise Obici Memorial Hospital 1-3	Suffolk, Va.	J. J. Minkovc	14,027	214	4	4	2	200
Sacred Heart Hospital	Spokane, Wash.	R. M. O'Brien	24,768 2,200	221 27	4	4	1	250 500
Sacred Heart Hospital. Bluefield Sanitarium. Charleston General Hospital 1-3. Memorial Hospital 1-3.	Bluefield, W. Va.	M Rarber	Inel. in	Int. Med.	2	2 1	ĩ	225
Memorial Hospital 1-3	. Charleston, W. Va.	I.I. W. Hash		52	ī 1	1 2	$\frac{1}{2}$	225 200
Camden Clark Memorial Hospital a	Parkersburg, W. Va.	S. S. Bobes	5,844 2,595	21	2	4	2	300
Onio Valley General Hospital 1-3	Eau Claire. Wis.	R. R. Riebards	8,304	111 34	1 3	1 3	1 2	300 250
Evangelical Deaconess Hospital 1-3	Milwaukee	M. A. Jochimsen	3,967		1	1 2	1	195
Milwankee Hospital 1-3	Milwaukee	W. Krygier	7,663	69	$\frac{2}{3}$	2 6	2 2	275 275
Memorial Hospital <sup>1-a</sup> . Camden Clark Memorial Hospital <sup>a</sup> . Ohio Valley General Hospital <sup>1-a</sup> . Luther Hospital <sup>1-a</sup> . Luther Hospital <sup>1-a</sup> . Killwaukee Hospital <sup>1-a</sup> . St. Luke's Hospital <sup>1-a</sup> . St. Michael Hospital <sup>1-a</sup> .	Milwaukee	A. Verdone	• • • • •	•••		v	-	2.0

# 9. INTERNAL MEDICINE

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

Hospitals, 613; Assistant Residencies and Residencies, 5055

F	EDERAL	patients reated	utopsies	irst Year esidencies ffered <sup>s</sup>	otal esidencies ffered s	ength of Ay roved Pro- ram (Year)	eginning tipend Month)
Name of Hospital Location	Chief of Service	25	7.	730	FRO	7 7 2	ထက္သ
Letterman Army Hospital 1. San Francisco Fitzsimons Army Hospital 1. Denver Army Medical Center 1-3. Washington, D. C. Valley Forge Army Hospital 1. Phoenixville, Pa. Brooke Army Hospital 1-5. San Antonio, Texas Madigan Army Hospital 1. Tacoma, Wash. Tripler Army Hospital 1. Honolulu, T. H.	P. S. Fancher. G. M. Powell. F. W. Pruitt. M. C. Davenport. D. J. Sheehan. W. S. George. W. C. Berry.	1,331 2,224 1,038 2,701 3,524 881 6,778	50 43 10 36 87 9	5 2 6 2 7 2 5	15 6 18 6 21 2	3 3 3 3 1	
UNITED STATES NAVY U. S. Naval Hospitul 1-3	R. O. Canada, Jr	2,427	48	2	6	3	

						Ap.	
		ts	es	First Year Residencies Offered 8	Total Residencies Offered 8	Pro Pro	. e
4· · · ·	EDERAL	Inpatient Treated	Autopsies	ed a	ed a	Length proved ] gram (Y	Beginning Stipend (Month)
•		ក្នុង	ţç	rst ssid	sid Fer	S OV (	ipe Tog
Name of Hospital Location	Chief of Service			E 8 9	ಕ್ಷತ್ತ	7 7 7	a se
U. S. Naval Hospital <sup>1</sup>	A. L. Lawler V. G. Colvin	1,961 3,721	40 19	3 1	8 1	3 2	
U. S. Naval Hospital 3-8. Great Lakes, Ill. U. S. Naval Hospital. Bethesda, Md.	R. C. Parker, Jr	2,608	5	2	4	3	
U. S. Naval Hospital <sup>1-8</sup> Chelsea, Mass. U. S. Naval Hospital St. Albans, N. Y.	J. B. MacGregor L. E. Bach	1,042 1,323	15 33	1 2	2 4	3 3	
U. S. Naval Hospital <sup>1-8</sup>	L. J. Pope	2,404	46	1	3	3	•••
	G. G. Burkley	3,760	•••	4	6	3	•••
UNITED STATES PUBLIC HEALTH SERVICE	A A December			_			
U. S. Public Health Service Hospital 1-3	A. A. Doerner R. H. Linn	2,301	38 39	1 1	3 3	3 3	
U. S. Public Health Service Hospital 1-8. New Orleans U. S. Public Health Service Hospital 1-8-157. Baltimore	G. F. Ellinger	1,611	29	2	6	3	
National Institutes of Health-Clinical Center 1-3 Bethesda, Md. U. S. Public Health Service Hospital 1-3-187 Boston	L. Terry W. H. Stimson	267 2,531	28 17	'n	8	1 3	
U. S. Public Health Service Hospital 1-8 Staten Island, N. Y. U. S. Public Health Service Hospital 1 Scattle	C. G. Spicknall	2,101 1,570	53 43	3 1	9	3	• • •
	J. G. Tener	1,510	40	1	0	3	• • • •
DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE							
Freedmen's Hospital 1-3 Washington, D. C.	J. B. Johnson	923	73	4	9		218
VETERANS ADMINISTRATION							
Veterans Admin. Hospital 1-3	(See University of Alabama Me	dical Cent	ct)				
Veterans Admin. Hospital 1-3 Tuskegee, Ala.	É. T. Odom	1,995	59	6	12	3	••• '
Veterans Admin. Hospital 1-3 Little Rock, Ark.  Veterans Admin. Hospital 1-3-23 Long Beach, Calif	H. R. Hipp D. W. Leik	3,154 2,684	100 166	2 9	4 27	3 3	
Veterans Admin. Hospital 1-8-24 Los Angeles	L. Fred	4,699	407	20	54	3	
Veterans Admin. Hospital 1	F. M. Willett T. P. Sears	1,342 2,881	127 115	14 6	23 20	2 3	
Veterans Admin. Hospital 1-3.         Birmingham, Ala.           Veterans Admin. Hospital 1-3.         Tuskegee, Ala.           Veterans Admin. Hospital 1-3-23.         Little Rock, Ark.           Veterans Admin. Hospital 1-3-23.         Long Beach, Calif.           Veterans Admin. Hospital 1-3-24.         Los Angeles           Veterans Admin. Hospital 1-3-55.         San Francisco           Veterans Admin. Hospital 1-3-55.         Denver           Veterans Admin. Hospital-Newington Division 1-3-72 West Haven, Conn.           Veterans Admin. Hospital-West Haven Division 1-3 West Haven, Conn.	P. Lipton	1,053	65	4	ō	3	
Veterans Admin, Hospital 1-3-83 Washington, D. C.	J. W. Hollingsworth E. D. Freis	1,642 1,647	79 148	4 6	9 13	3 3	• • •
Veterans Admin. Hospital 1-20. Coral Gables, Fla.  Veterans Admin. Hospital 1-3. Atlanta, Ga.	J. M. Rumball	2,669	206	8	18	3	
	B. R. Gendel	1,752 1,496	102 36	3	6 9	3	
Veterans Admin. Research Hospital 1. Chicago Veterans Admin. West Side Hospital 1-3-117 Chicago Veterans Admin. Hospital 1-120 Hines, Ill. Veterans Admin. Hospital 1. Indianapolis Veterans Admin. Hospital 1. Des Moines Lowe	(See Northwestern University			¢.	18	2	
Veterans Admin. West Side Hospital 1-3-11	H. J. Zimmerman L. A. Baker	1,852 4,103	139 121	6 7	27	3	•••
Veterans Admin. Hospital 1	W. A. Christian	1,966 2,799	141 86	2 6	6 13	3 1	
Veterans Admin. Hospital <sup>1</sup> . Des Moines, Iowa Veterans Admin. Hospital <sup>1-3</sup> . Iowa City	W. M. Kirkendall	2,799	94	4	11	3	
Veterans Admin. Hospital 1-3. Iowa City Veterans Admin. Hospital 1-3. Topeka, Kan. Veterans Admin. Hospital 1-3. Wadsworth, Kan. Veterans Admin. Hospital 1-3. Louisville, Ky. Veterans Admin. Hospital 1-3-142 New Orleans Veterans Admin. Hospital 1-3. Fort Howard, Md. Veterans Admin. Hospital 1-3. Parry Point Md.	R. Chess	1,371 1,369	41 192	4 2	4	1 3	
Veterans Admin. Hospital 2-3	J. R. Gott, Jr	1,786	83	3	9	3	
Veterans Admin. Hospital 1-3-142	C. A. Jones F. G. Dickey	1,703 1,932	115 117	5 3	14 6	. 3 . 3	
	S. Goldgraben	1,263	18	1	4	3	
Veterans Admin. Hospital 1-3. Boston (Jamaica Plain) Veterans Admin. Hospital 1-3-103-104-100 Dearborn, Mich Veterans Admin. Hospital 1-3-207 Minneapolis Veterans Admin. Hospital 1-219 Kansas City, Mo.	M. B. Strauss M. R. Weed	5,368 4,373	233 198	4	29 19	3 3	• • •
Veterans Admin. Hospital 1-3-207	E. B. Flink	2,328	175	12	35	3	
Veterans Admin. Hospital 1-219	(See University of Kansas Med R. J. Bing-R. E. Mack	ical Center 1,565	r) 125	6	12	3	
Vetreans Admin. Hospital 1-3 Lincoln, Neb.	J. R. Gordon	1,299	46	1	3 12	3	
Veterans Admin. Hospital 1-3	J. R. Walsh H. A. Weiner	1,684 1,584	57 124	4 4	8	3	
Veterans Admin. Hospital 1-3	W. S. Taylor	823 2,807	78 171	5 4	10 . 10	3	•••
Veterans Admin. Hospital 1-3 Bath, N. Y.	W. P. Nelson, III H. W. Baum	652	34	1	3	2	
Veterans Admin. Hospital 1-3-253 Brooklyn, N. Y.	P. W. Spear G. W. Bissell	3,066 2,853	223 131	10 4	35 12	3	• • •
Veterans Admin. Hospital 1-3-259. Buffalo Veterans Admin. Hospital 1-3-303. New York City (Bronx)	J. Wolf	5,170	264	11	37	3	
Veterans Admin. Hospital 1-3-209. New York City (Manhattan) Veterans Admin. Hospital. Syraeuse, N. Y.	J. J. Smith (See State University of New Y	1,349 ork Unsta	ite Med	10 ical Cent	31 er)	3	
Veterans Admin Hospital 1-3 Durham N. C.	(See Duke University Affiliated	Hospitals	5)			•	
Veterans Admin. Hospital 1-3-341-342 Cleveland Veterans Admin. Hospital Dayton, Ohio	N. P. Shumway S. Simerman	2,772	172 216	8 11	21 29	2 3	•••
Veterans Admin. Hospital 1 Uklahoma Ulty	J. F. Hammarsten	1,930	97	5 6	11 18	3	
Veterans Admin. Hospital 1-3-363. Portland, Ore. Veterans Admin. Hospital 1-3-873. Philadelphia	Z. T. Wirtschafter H. P. Close	2,516 3,519	123 216	ō	19	3	
Vatarana Admin Hagnital 1 Pittshurgh	A. S. Glushiem	2,328 1,745	169 68	6 1	18 -1	3 2	
Veterans Admin. Hospital <sup>1-3</sup> . Providence, R. I. Veterans Admin. Hospital <sup>3-384</sup> . Columbia, S. C.	H. A. Lawson S. L. Zimmerman	2,947	117	2	4	3	
Wemping 'l'enn Manie 'l'enn	F. S. Dietrich R. France	4,493 2,102	119 74	5 2	18 5	3	
Veterans Admin. Hospital 1-303. Nashville, Tenn.  Veterans Admin. Hospital 1-3-308. Dallas, Texas	C. W. Sensenbach	1.012	64		3	3	
Veterans Admin. Hospital 1-3-305  Veterans Admin. Hospital 1-3  Veterans Admin. Hospital 1-3-120  Veterans	(See Baylor University College G. A. Edwards	of Medicia 2,821	ie Affili 73	ated Hos	pitals)	3	
Veterans Admin. Hospital 1-3	H. Brown	1,211	63	4	10	3	•••
Veterans Admin. Hospital 1-3 White River Jct., Vt.	(See Dartmouth Medical School W. T. Thompson, Jr	5,886	Hospit 123	9	27	3	
Veterans Admin. Hospital 1-8 Seattle Veterans Admin. Hospital 1-8 Seattle Veterans Admin. Hospital 1-8-437-441-455 Milwaukee (Wood)	R. S. Evans	1,228	115	6	14	2 3	
Veterans Admin. Hospital 1-3-437-441-455. Milwaukee (Wood) Veterans Admin. Hospital 1-3. San Juan, P. R.	M. Garry	4,719 1,153	246 25	7 2	22 5	3	•••
		,					
	FEDERAL E. D. Lineberry-O. McCarn	2,490	28	1	3	3	250
Carraway Methodist Hospital 1-3 Birmingham, Ala. University of Alabama Medical Center		-					
University Ucenital and Hillman Clinic 1-3-11 Rimingham, Ala.	T. Harrison B. Friedman	3,381 659	143 35	8 3	18 11	3 3	108
Votorone Admin Hospital 1-3-14 Birmingham, Ala.	C. E. Porter	2,859	47	2	6	3	225
Veteral Annual Control of the Lloyd Noland Hospital 1-8 Pairfield, Ala.  Mobile County Hospital 1-8 Mobile, Ala.  Mobile Ala.  Mobile Ala.	G. O. Segrest	1,366 1,155	94 53	1 1	3	1 3	250 300
Maricopa County General Hospital	H. Caldwell	3,672	54	1	3	3	200
St. Mary's Hospital and Sanitorium 1-3 Tueson, Ariz.  Tucson Medical Center 1-3 Tueson, Ariz.  Tucson Medical Center 1-3 Tueson, Ariz.	L. J. Kent M. A. Carreras	4,532 944 ·	70 20	. 2	3 2 ·	] .1	200 200
University Heapital 1	R. V. Ebert	951	75 -	3	2 .	3	145
General Hospital of Riverside County <sup>1</sup>	H. Einstein	1,549 2,714	118	1 3	7	3	- 196 325
Herrick Memorial Hospital 1-3 Berkeley, Call.	H. I. Harvey	2,494	87	· 1	3	3	175
City of Hope Medical Center 1 Duarte, Cant.	H. R. Bierman	1,283	175	1	1	1	. 300
200 through 200							

9. INTERNAL	MEDICINE—Continued					,	
		ø		r ss	SS SS	of Ap Pro- ears)	No.
	1555541	ient ted	Autopsies	Yea encided	Total Residencies Offered 8		nd ft)
	IFEDERAL	Inpat Treat	utol	First Ye Residenc Offered	ota] esid ffere	Length proved gram ()	Beginnin Stipend (Month)
Name of Hospital Location	Chief of Service G. K. Wever	₽₽ 1,445	-₹ 159	FIECO 3	E-26 6	3 2 2 2	ო <i>წ</i> ლ 260
San Joaquin General Hospital. French Camp, Calif. General Hospital of Fresno County 1-3. Fresno, Calif.	O. Steinbach	798	102	2	6	2	300
Glendale Sanitarium and Hospital 1	D. L. John E. M. Duvall	4,381 3,440	119 57	1	3	3 1	165 150
Glendale Sanitarium and Hospital 1 Glendale, Calif. Seaside Memorial Hospital 1-3 Long Beach, Calif. California Hospital 1-3 Los Angeles Cedars of Lebanon Hospital 1-3 Los Angeles Hospital of the Good Samaritan 1-3 Los Angeles Hospital of the Good Samaritan 1-3 Los Angeles Hospital Hospital 1 Los Angeles Cedars of Lebanon Hospital 1 Los Angeles Presbyterian Hospital-Olmsted Memorial 1-3 Los Angeles Presbyterian Hospital 1-2 Los Angeles St. Vincent's Hospital 1 Los Angeles University of California Medical Center 1-3 Los Angeles University of California Medical Center 1 Los Angeles Highland-Alameda County Hospital 1-3 Los Angeles Highland-Alameda County Hospital 1-3 Oakland, Calif. Kaiser Foundation Hospital 1-3 Oakland, Calif. Collis P. and Howard Huntington	W. F. Wessels M. Prinzmetal-J. Reynolds	3,262 4,951	124 185	$\frac{3}{3}$	5 8	3	150 175
Hospital of the Good Samaritan 1-3 Los Angeles	C. L. Davison	3,083 23,792	71 866	$\frac{2}{16}$	$\frac{6}{32}$	3	200 246
Presbyterian Hospital-Olmsted Memorial 1-3. Los Angeles	J. McDonald K. A. Smith.	1,317	23 138	3	3 4	1 2	200 175
Queen of Angels Hospital 1-3 Los Angeles St. Vincent's Hospital 3 Los Angeles	E. W. Boland	3,629 1,451	31	1	1	1	200
University of California Medical Center 1-3 Los Angeles White Memorial Hospital 1-3 Los Angeles	J. S. Lawrence D. E. Griggs	1,203	63	$^6$	10 3	3	259 151
Highland-Alameda County Hospital 1-3-11. Oakland, Calif.	T. C. McCleave, Jr P. J. Raimondi	5,605 1,851	171 90	4 6	11 9	3	195 245
Collis P. and Howard Huntington	D. T. Proctor	2,50?	154	. 1	3	3	240
Collis P. and Howard Huntington Memorial Hospital 1-3	W. L. Cover	1,510	162	4	4	1 3	190 200
San Bernardino County Charity Hospital San Bernardino, Calli, Mercy Hospital San Diego, Calli, San Diego County General Hospital San Diego, Calli, San Diego County General Hospital San Francisco Franklin Hospital San Francisco French Hospital San Francisco	E. M. Fetter H. M. Messenger	$\frac{4,234}{2,471}$	133 184	1 4	4 7	3	150
Franklin Hospital 1-3	C. D. Mote D. L. Wilbur	$\frac{1,840}{3,720}$	45 66	3 1	3 3	$\frac{1}{2}$	200 150
Mary's Help Hospital. San Francsico	F. Rochex	1,890 1,873	40 46	1 3	2 6	3	200 150
St. Joseph's Hospital 1-3	M. E. Leonard	2,182	42	1 2	1	1 3	200 200
French Hospital         -2         San Francisco           Mary's Help Hospital         San Francisco           Mount Zion Hospital         -3         San Francisco           St. Joseph's Hospital         -3         San Francisco           St. Luke's Hospital         -3         San Francisco           St. Mary's Hospital         -3         San Francisco           St. Prancisco         San Francisco	E. L. Bruck J. J. McGinnis	2,788 1,896	95 66	2	5 5	3	200
San Francisco Hospital Stanford University Service 1-3	J. K. Lewis	1,675	123	3	7	3	195
San Francisco Hospital Stanford University Service 1-3. University of California Service 1-3. San Francisco Southern Pacific General 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. Companyity Hospital of San Mateo County. San Mateo Colif.	H. D. Brainerd R. E. Allen	1,648 3,705	120 117	6 2	8	3	195 175
Stanford University Hospitals 1-8 San Francisco	D. A. Rytand	2,634	53 58	Ğ	13 18	3	80 200
University of California Hospital 1-3	T. L. Althausen	1,525 1,245	179	4	4	3	260
Community Hospital of San Mateo County San Mateo, Calif.	W. F. Knorp R. I. Cord	$\frac{781}{1,904}$	$\frac{92}{63}$	$\frac{1}{3}$	2 7	$\frac{2}{3}$	500 200
Santa Clara County Hospital 1 San Mateo County Hospital of San Mateo, Calif.  Community Hospital of San Mateo County San Mateo, Calif.  Santa Barbara Cottage Hospital 1-3 Santa Barbara, Calif.  Harbor General Hospital 1-3-2-4-52 Torrance, Calif.  Mercy Hospital 1-3 Denver	W. P. Martin-F. Kellogg L. W. Robinson	3,823 3,016	318 76	8 2	24 4	3 2	$\frac{246}{250}$
Presbyterian Hospital 1-3 Denver	H. A. Bradford	1,.146	65 82	ī 1	2 3	2	225 175
St. Anthony Hospital 1-3 Denver St. Joseph's Hospital 1-3 Denver	F. R. Calhoun E. B. Badger	2,640 2,769	38	. 2	5	3	200
Mercy Hospital 1-3   Denver	M. Nims	5,194	163		1	1	225
University of Colorado Medical Center ***   Colorado General Hospital 1-3   Denver Denver General Hospital 1-3   Denver Colorado State Hospital 1-3   Pueblo, Colo. Bridgeport Hospital 1-3   Bridgeport, Conn.   Bridgeport	G. Meiklejohn G. Meiklejohn	1,216 2,256	130 221	9	25	3 3	160 157
Colorado State Hospital 1-3-59. Pueblo, Colo.	G. R. Curless D. Hardenbergh	1,764 2,780	139 101	4 2	9 4	$\frac{1}{2}$	415 275
Bridgeport Hospital <sup>1-3</sup> Bridgeport, Conn. St. Vincent's Hospital <sup>1-3</sup> Bridgeport, Conn. Greenwich Hospital <sup>1-3</sup> Greenwich, Conn.	V. Lynch	3,292 2,663	133 79	ĩ 1	3 2	3 2	300 150
Greenwich Hospital 1-3	J. Lockwood M. O. Phelps	4,937	225	11	18	3	100
Hartford Hospital 1-3-92 Hartford, Conn. Hartford Municipal Hospital and Health Center 1-3 Hartford, Conn. 15 Program Hospital 1-3-97 Hartford, Conn.	W. F. Smith F. L. De Pasquale	98 <b>8</b> 4,139	78 137	1 2	2 4	2 3	$\frac{250}{125}$
St. Francis Hospital 1-3-67 Hartford, Conn. New Britain General Hospital 1-3 New Britain, Conn. New Britain General Hospital 1-3 New Britain, Conn.	J. C. White P. B. Beeson-T. S. Evans	2,578 3,897	$\frac{147}{226}$	1 7	3 14	3 3	200 50
Grace-New Haven Community Hospital 1-3-75. New Haven, Conn. Hospital of St. Raphael 3-76. New Haven, Conn.	T. S. Evans	2,098 2,778	119 62	3	7 3	3 1	$\frac{125}{250}$
Lawrence and Memorial Associated Hospitals 1-3. New London, Conn.  Norwalk Hospital 1-3. Norwalk, Conn.	D. L. Ellrich	2,3	93 75	2 2	2	ī 3	160 225
Norwalk Hospital 1-3 Norwalk, Conn.  St. Mary's Hospital 1-3 Waterbury, Conn. Waterbury Hospital 1 Waterbury, Conn. Delaware Hospital 1-3 Wilmington, Del. Memorial Hospital 1-3 Wilmington, Del. Wilmington General Hospital 1-3 Wilmington, Del. Central Dispensary and Emergency Hospital 1-3-402 Washington, D. C. Pierrick of Columbia General Hospital 1-3 Washington, D. C.	W. Finkelstein	3,518 3,388	117	1	3	3	225
Delaware Hospital 1-3	L. B. Flinn L. P. Lang	2,250 1,770	162 105	2	5 3	3	180 185
Wilmington General Hospital 1-3 Wilmington, Del.	J. R. Durham, Jr T. J. Abernethy	1,503 1,971	40 84	2 2	2 5	1 3	250 225
Central Dispensary and Emergency Hospital 1-3 Washington, D. C. District of Columbia General Hospital 1-3 Washington, D. C. Doctors Hospital 1-3 Washington, D. C. Carella Mashington, D. C. Carella Mashington, D. C.	H. H. Hussey-M. J. Romansky	4,779	283 93	16	18 2	3	153 150
	F. A. J. Geier W. L. Dunn	2,016 2,358	119	i	4	3	210
Georgetown University Hospital	H. Jeghers T. Mel <sup>2</sup> . Brown	$\frac{2,942}{4,713}$	142 84	1	$\frac{29}{8}$	3 3	100 150
Providence Hospital 1-8 Washington, D. C.  Duval Medical Center 1-3 Jacksonville, Fla.	M. Melnerney K. B. Hanson	$\frac{1.511}{1.783}$	53 85	$\frac{2}{2}$	6 5	3 3	300 150
Discovered Hospital 1-3	D. White	886 1,899	7 30	1	1 1	1	150 225
St. Luke's Hospital <sup>1-3</sup> . Jacksonville, Fla. St. Vincent's Hospital <sup>1-8</sup> . Jacksonville, Fla.	L. E. Geeslin	2,275	50	2	4	3	225 75
Jackson Memorial Hospital 1-3	R. Jones, Jr D. A. Nathan	4,289 3,731	220 129	8	24 6	3	250
ve Brancie Hospital 1-3 Mianii Beach, Fla.	F. A. Reed F. Mathers	2,563 2,620	49 76	$\frac{2}{2}$	$\frac{2}{2}$	1 1	200 150
Orange Memorial Hospital 1-3 Orlando, Fla.  Mound Park Hospital 1-8 St. Petersburg, Fla.	C. Voyles H. P. Hampton	1,658 4,919	102 108	1	1 3	1 3	284 250
Tampa Municipal Hospital 1-3	L. H. Bishop, Jr	3,502	70	4 2	7	3	110 290
Georgia Baptist Hospital 1 Atlanta, Ga.	H. M. Davison E. B. Ferris, Jr	$\frac{3,806}{2,472}$	131 298	9	15	3	20
Dischment Hospital 1 Allanta, Ga.	C. Smith T. T. Blalock	1,199 3,086	12 62	$\frac{1}{2}$	3	$\frac{1}{2}$	235 270
St. Joseph's Infirmary Atlanta, Ga. University Hospital 1 Augusta, Ga.	J. D. Gray	2,261 4,918	87 192	11 6	$\frac{32}{17}$	3	200 190
	C. A. Hedberg	1,200	. 140	1 2	3	i 2	150 100
Emory University Hospital         Emory University, Output           Augustana Hospital         1-3         Chicago           Columbus Hospital         3         Chicago           Cook County Hospital         1-3         Chicago           Grant Hospital         1         Chicago           Illinois Central Hospital         1-3         Chicago           Illinois Masonic Hospital         2-8         Chicago           Marcial Lagrage         Chicago	E. F. Foley E. F. Foley	3,264 17,49 <b>3</b>	78 590	12	36	3	75
Grant Hospital 1 Chicago	A. Van der Kloot L. H. Sloan	1,868 2,479	86 64	$\frac{1}{2}$	3 2	2 2	$\frac{225}{205}$
Illinois Masonic Hospital 1-3 Chicago  Chicago	L. L. Braun	4,359 2,19J	145 48	1	1 9	2 .	115 100
Mercy Hospital 1-3-00 Chicago Michael Recse Hospital 1-3 Chicago	G. F. O'Brien R. Levine	3,140	107	5	15	3	75
Mercy Hospital 1-3-60 Chicago Michael Recse Hospital 1-3 Chicago Mount Sinai Hospital 1-3-444 Chicago Northwestern University Medical Center 103 Chicago Weelen Mynogrial Hospital 1-3 Chicago	E. B. Freilich	3,252	121	2	5	3	100
	P. S. Rhoads	5,292 2,439	139 60	$\frac{3}{2}$	7	3	75 50
Passavant Memorial Hospital. Chicago Veterans Admin. Research Hospital. Chicago	C. Borden L. D. Snorf	$\frac{1,486}{3,439}$	79 180	12 2	24 6	3	225
Evanston Hospital 1-3 Evanston, III.  Norwegian American Hospital 1-3 Chicago	M. Gethner	588	25	2		ĭ	225
Not wegin in American Azopean							

		ts	s	ear cies s	s)ics	of Ap- Pro- (ears)	8.
NO	IFEDERAL	Inpatient Treated	Autopsies	First Ye Residenc Offered	Total Residencies Offered 8	n C	Beginnin Stipend (Month)
Name of Hospital Location	Chief of Service	гре	Aute	Firs Resid	rota Resi Offe	Length proved gram	Seri Atip Mo
Presbyterian Hospital 1-108. Chicago Provident Hospital 1-3. Chicago Chicago	J. A. Campbell	4,129	127	4	12	3	125
Provident Hospital 1-3	A. F. Connor	1,061 2,507	32 107	$\frac{1}{2}$	3 2	2 1	200 100
St. Joseph Hospital 1-3	D. L. Kessler H. Wakefield	1,389 4,011	54 109	1 4	$\frac{3}{12}$	1 3	300 75
Ravenswood Hospital 1-3. Chicago St. Juke's Hospital 1-3. Chicago St. Luke's Hospital 1-3. Chicago St. Mary of Nazareth Hospital 1-3. Chicago University of Chicago Clines 1-3. Chicago University of Illinois Research and Educational	S. A. Motto W. Adams	2,975 3,489	86 135	2	2 24	1 3	150 200
University of University of Illinois Research and Educational				_			
	H. F. Dowling R. M. Jones	1,343 2,833	84 149	8 2	20 4	3 1	125 175
Hospitals St. Francis Hospital <sup>1</sup> Little Company of Mary Hospital <sup>1-8</sup> Evergreen Park, Ill. St. Francis Hospital <sup>1-8</sup> Bluffen, Ind	W. J. Hagstrom R. B. Rutherford	4,351 4,527	67 137	4 1	4 3	1 3	175 225
	A. C. Nickel P. J. Fouts	2,934 1,473	38 121	1 5	3 16	3	300 20 <b>5</b>
Indianapolis General Hospital 1-3 Indianapolis Indiana University Medical Center 1-125 Indianapolis Methodist Hospital 1-3 Indianapolis	J. O. Ritchey	2,277	72	3	9	3	. 165
Methodist Hospital 1-3	E. P. Tischer	3,106 1,969	78 77	1	3 4	3	278 275
St. Elizabeth Hospital 1 Lafayette, Ind.	B. Z. Klatch A. L. Jenks	1,689 2,850	48 95	2 1	2	1 3	225 175
Methodist Hospital 1-3 Indianapolis St. Vincent's Hospital 1-3 Indianapolis St. Elizabeth Hospital 1-3 Lafayette, Ind. lowa Methodist Hospital 1-3 Des Moines, Iowa State University of Iowa Hospitals 1-3 Iowa City University of Kansas Medical Center 1-3 Kansas City, Kan Veterans Admin. Hospital Kansas City, Mo.	W. B. Bean E. G. Dimond	3,025 2,280	147 110	8 8	23 24	3	140 125
Veterans Admin. Hospital	W. E. Larson	640	16	4 3	12	1	275
St. Francis Hospital	B. Matassarin T. J. Luellen	4,265 3,125	84 42	ī	3	1	175
Good Samaritan Hospital 3 Lexington, Ky.	J. Scott	1,990 1,774	57 54	1 1	$_{2}^{1}$	1 1	225 230
Wesley Hospital 1-3 Good Samaritan Hospital 3 Lexington, Ky St. Joseph Hospital 1-8 Louisville General Hospital 1-8 Louisville, Ky St. Joseph Infirmary 1-3 Louisville, Ky	B. T. Towery R. Denham	1,564 3,768	137 77	8 1	17 3	3 1	131 210
Charity Hospital of Louisiana					9		
Charity Hospital of Louisiana         New Orleans Independent Unit 1         New Orleans New Orleans Independent Unit 1         New Orleans Orleans Orleans Orleans Tulane University Unit 1-445-49         New Orleans Orleans Orleans Orleans Foundation Hospital 1         New Orleans Orleans Orleans Orleans Orleans Orleans Independent Hospital 1-8         New Orleans Or	J. O. Weilbaecher, Jr W. R. Akenhead	1,259 2,927	110 228	3 6	18	3	100 100
Tulane University Unit 1-445-449 New Orleans	G. E. Burch	$\frac{3,485}{2,935}$	208 50	6 4	18 12	3	100 225
Southern Baptist Hospital 1-8 New Orleans	M. E. St. Martin S. Jacobs	6,493 3,497	81 118	1 2	3	1	225 125
Confederate Memorial Medical Center 1 Shreveport, La.	.M. D. Hargrove	5,555	122	. 3	9	3	125
Central Maine General Hospital Lewiston, Maine Maine General Hospital Portland, Maine Religioner	M. A. Chapin R. S. Hawkes	1,623 2,123	68 81	1 2	1 6	3	225 100
Baltimore City Hospitals 1-3.  Baltimore Church Home and Hospital 1-3.  Baltimore Franklin Square Hospital 1-3.  Baltimore Bal	G. S. Mirick Z. R. Morgan	2,330 1,211	$\frac{175}{43}$	4 2	9 6	3	50 200
Franklin Square Hospital 1-3	L. M. Serra	969 4.721	24 284	3 16	5 18	2	225 25
Johns Hopkins Hospital 1-3 Baltimore	A. M. Harvey L. A. M. Krause	1,712		4	8	3	220
Lutheran Hospital 1-3 Baltimore Maryland General Hospital 1-3 Baltimore Merey Hospital 1-5 Baltimore Provident Hospital and Free Dispensary 1-3 Baltimore St. Agnes Hospital 1. Baltimore St. Agnes Hospital 1. Baltimore	E. F. Cotter H. R. Peters	1,398 1,791	52 99	2 2	3 5	1 3	225 275
Provident Hospital and Free Dispensary 1-3 Baltimore	L. Martin L. P. Gundry	612 2,419	51 66	1 2	2	1 1	150 125
St. Agnes Hospital Baltimore	A. I. Mendeloff L. P. Gundry	1,937 1,454	76 48	3 2	9 4	3 · 1	110 180
Sinai Hospital 1-3-150 South Baltimore General Hospital 1-3 South Baltimore Union Memorial Hospital 1-3 Union Memorial Hospital 1-3 Baltimore University Hospital 1-3-158 Baltimore Prince George's General Hospital 1-3 Geverly, Md. Beverly Hospital Beverly Hospital Boston	W. Fort	2,238	110	4	6	3	215
University Hospital 1-3-158 Baltimore  Driver Cooper's Georgial Hospital 1-3 Cheverly, Md.	T. E. Woodward W. B. Moyers	3,221 2,976	167 56	7 2	15 2	3 1	75 200
Beverly Hospital Beverly, Mass	A. E. Parkhurst H. L. Blumgart	2,027 2,945	83 140		1 14	1 3	100 42
Bet Israel Hospital 1-2 Boston Boston City Hospital Boston I and III Medical Service 1-3 II and IV Medical Service 1-3 V and VI Medical Service 1-8 Carney Hospital 1-3-108 Boston Boston Boston Boston Boston	F. Biguria	3,689	267	24	48		112
I and IV Medical Service 1-3	W. B. Castle	3,851	262	::	::	••	•••
V and VI Medical Service 1-8	K. Katz N. A. Welch	3,540 4,284	169 61	4	5		150
Faulkner Hospital 1-3.  Lahey Clinie 1-8-174.  Boston	J. R. Graham L. M. Hurxthal	1,133 1,446	44	2 10	3 30	1 3	150 200
Lemuel Shattuck Hospital	T. C. Chalmers	736 7,262	17	12 12	12 16	1 3	250 67
Lanney Clinic  Lemuel Shattuck Hospital  Lemuel Shattuck Hospital  Massachusetts General Hospital  Massachusetts General Hospital  Boston  Mew England Center Hospital  Boston  New England Center Hospital  Boston  Boston	C. Keefer	1,837	72	2 5	16 41	3	100 100
	S. Proger	3,838 4,194	36 82	8	9	1	175
Peter Bent Brigham Hospital 1-3-183 Boston Veterans Admin. Hospital. West Roxbury, Mass.	G. W. Thorn	3,012	206	12	19	3	25
	S. McGinn E. E. Hinton	2,433 1,140	125 93	2 1	3 3	3 2	125 125
Cambridge City Hospital 1 Cambridge, Mass.  Mount Auburn Hospital 1-2 Cambridge, Mass.	D. Hurwitz	1,640	90 34	1	3	2	125 255
Cambridge City Hospital 1-8	W. R. Ohler W. Mason	696 1,422		2	2	1	150
	C. A. Palladino D. Merrill	2,356 1,963	47 61	1 2	1 ` 3	$\frac{2}{1}$	150 175
Malden, Mass.  Malden, Hospital 1-3 Malden, Mass.  Newton-Wellesley Hospital 1-8 Newton, Mass.  Online, Mass.	A. W. Locke D. M. Swan	3,411 1,185	85 44	2	2	1	170 163
Newton Wellesley Hospital 1-8 Newton, Mass. Quincy City Hospital 1-8 Quincy Mass. Salem Hospital 1-8 Salem, Mass. Springfield Hospital 1-8 Springfield, Mass. Pondville Hospital Walpole, Mass. Memorial Hospital 1-8 Worcester, Mass. St. Vincent Hospital 1-8 Worcester, Mass. Worcester City Hospital 1 Worcester, Mass. Worcester City Hospital 1 Worcester, Mass. Worcester Mass. Walpole, Mass. Worcester, Mass. Walpole, Mass. Worcester, Mass. Worcester, Mass. Worcester, Mass. Ann Arbor, Mich.	S. N. Gardner	1,536 2,84?	46 151	1 3	6	1 3	125 150
Springfield Hospital 1-3	H. P. Kennedy D. Merrill				1	1	490 200
Memorial Hospital 1-8	R. W. Robinson	2,685 4,535	90 99	3 5	3 9	1 3	175
Worcester City Hospital 3	G. Ballantyne	2,198 2,394	113 84	2 4	4 7	3 3	215 250
St. Joseph Mercy 12 123 Ann Arbor, Mich.	C. C. Sturgis	7.448	179	21 1	55 3	3 2	154 250
Oniversity Hospital Detroit  Detroit Memorial Hospital Detroit	J. W. Kingsley J. L. Cahalan	1,839 4,078	25 88	2	4	3	275
Evangelical Deaconess Hospital 1-3 Detroit	L. D. Stern	1,682 4,994	55 132	2 4	12	3	$\frac{300}{275}$
Alexander Blain Hospital         Detroit Detroit Memorial Hospital         Detroit De	R. J. Schneck	3,076 8,862	119 228	4 22	12 55	3	225 225
Henry Ford Hospital 1-3 Detroit  Jennings Memorial Hospital 1-3 Detroit	J. G. Mateer D. Donald	459	3	3	3	1 3	350 225
Modification Hospital Detroit	H. L. Smith N. E. Clarke	4,964 3,185	176 126	1	8 3	3	275
Receiving Hospital 3-3-200 Detroit St. John Hospital Detroit St. John Hospital Detroit	G. B. Myers J. Murphy	1,925 1,101	408 14	11 1	30 3	3 2	260 275
	E. D. Maire	1,815 2,774	70 94	1	2	3	276 275
Sinai Hospital 1-3	J. E. Berk B. I. Johnstone	1,235	58	1	2 17	3	275 30 <b>6</b>
Woman's Hospital  Wayne County General Hospital and Infirmary 1-8. Eloise, Mich.  Hurley Hospital 1-3. Flint, Mich.	S. D. Jacobson G. E. Drewyer	3,434 5,245	234 167	5 2	6	3	325
Hulley Hospital		_					

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			ts	es	Year speies d s	Total Residencies Offered 8	of Ap Pro- (Years)	)g.
	NOA	FEDERAL	Inpatient Treated	Autopsies	First Ye Residenc Offered	ed e	Length proved l gram (Y	Beginning Stipend (Month)
			pa	ţ	rst sid fer	sta isid	0 V (	ipe ipe 100
Name of Hospital	Location	Chief of Service				F. W.O	722	a to
McLaren General Hospital 1.  Blodgett Memorial Hospital 1-3.  Bon Secours Hospital 1-3.  Bon Secours Hospital 1.  Highland Park General Hospital 1.  Bronson Methodist Hospital 1.  Edward W. Sparrow Hospital 1-3.  Pontiae General Hospital 1-3.  Pontiae General Hospital 1-3.  St. Joseph Mercy Hospital 1-3.  St. Mary's Hospital 1.  Asbury Methodist Hospital 1-3.  Minneapolis General Hospital 1-3.  Minneapolis General Hospital 1-3.  Mount Sinai Hospital 1-3.  Mount Sinai Hospital 1-3.	Grand Rapids, Mich.	H. V. Sparks C. B. Beeman	2,423 2,214	68 103	1	3	2	325 250
Butterworth Hospital 1-3	Grand Rapids, Mich.	J. R. Venema	2,208	122	3	9	3	225
Bon Secours Hospital	Grosse Pointe, Mich.	L. C. Heavner L. Jaffe	1,251	33	2	4	2	300 .
Bronson Methodist Hospital 1	Kalamazoo, Mich.	H. E. DePree	1,676 1,904	66 67	1 1	3	3 3	308 260
Edward W. Sparrow Hospital 1-3	Lansing, Mich.	W. D. Hayford	7,241	87	ĩ	3	1	400
St. Lawrence Hospital 1-3	Lansing, Mich.	G. A. Sherman-J. Cordes C. R. Gatley	2,733 2,743	105 73	1	3	3 2	350 300
St. Joseph Mercy Hospital 1-3	Pontiac, Mich.	S. Miller	3,341	78	í	3	3	.325
Saginaw General Hospital 1-3	Saginaw, Mich.	B. M. Bullington	1,708	62	1	3	3	325
St. Mary's Hospital 1	Minneapolis	W. D. Coventry K. D. A. Andresen	2,096 2,174	126 78	] ]	] 1	1 1	$\frac{175}{250}$
Minneapolis General Hospital 1-3	Minneupolis	T. Lowry	1,315	115	4	10	3	185
Mount Sinai Hospital 1-3	Minneapolis	D. Fingerman	2,395 2,607	72 60	1 2	. 2	1 1	200 200
Northwestern Hospital 1-3	Minneapolis	R. J. Fray	2,899	116	í	ī	1	235
St. Barnabas Hospital 1-3. University of Minnesota Hospitals 1-3-212. Mayo Foundation 1.	Minneapolis	C. J. Watson	1,940	133	4	15	3	185
Mayo Foundation 1	Rochester, Minn.	J. F. Borg	23,442 1,429	218 136	$\frac{50}{2}$	164 6	3	150 185
Charles T. Miller Hospital 1-3	St. Paul	B. Sommers	2,953	66	1	3	3	185
Charles T. Miller Hospital 1-3 University Hospital	Jackson, Miss.	J. R. Snavely R. O. Muether	313 1,014	22 95	3 2	6 5	3	$\frac{250}{225}$
St. Louis County Hospital <sup>1-3</sup> . Kansas City General Hospital No. 1 <sup>1-3</sup> . Menorah Medical Center <sup>1-3</sup> . St. Joseph Hospital <sup>1-3</sup> .	Kansas City, Mo.	P. L. Byers	1,238	104	4	12	3	150
Menorah Medical Center 1-3	Kansas City, Mo.	J. W. Woli	4,136	82	3	7	3	300
St. Joseph Hospital 1-3	Kansas City, Mo.	M. P. Hunter M. G. Berry	3,289 3,196	95 132	1 2	4 4	1 3	250 175
St. Luke's Hospital 1-3.  Barnes Hospital 1-3.	Kansas City, Mo.	C. V. Moore	5,556	245	22	24	3	50
Do Paul Hospital 1-3	St. Louis	D. B. Flavan	3,543	110	1	3	3 .	200
Homer G. Phillips Hospital 1-3 Jewish Hospital 1-3	St. Louis	J. R. Smith S. Sherry	$\frac{2,731}{3,153}$	$\frac{147}{124}$	9 G	24 10	3	190 100
Jewish Hospital 1-3	St. Louis	L. B. Harrison	4.143	82	5	8	3	200
(iii	St Louis	A. McMahon	2,920	88 -	.1	3	2	200
St. Louis City Hospital 1-3 St. Luke's Hospital 1-3 St. Mary's Group of Hospitals 1-3-225 Montana Deaconess Hospitals 1-3 Creighton Memorial-St. Joseph's Hospital 1	St. Louis	B. Bercu-J. Berry P. O. Hagemann	3,713 1,872	305 77	$\frac{12}{2}$	24 4	3	190 250
St. Luke's Hospital 1-3	St. Louis	G. O. Brour	3,537	154	6	15	3	100
Montana Deaconess Hospital 1-3	Great Falls, Mont.	T. F. Walker	1,456	76	2	6	3	200
Creighton Memorial-St. Joseph's Hospital 1 University of Nebraska Hospital 1-3-287	Omaha	B. B. Wells	4,591 539	138 48	<b>4</b> 2	7 6	3 3	175 175
Dartmouth Medical School Affiliated Hospitals			3,766	139	<b>6</b> .	16	3	
Mary Hitchcock Memorial Hospital 1-3 Veterans Admin. Hospital	Hanover, N. H.	J. W. Wright			• •	• •		188
Veterans Admin. Hospital	White River Jct., vt.	J. L. Grant W. B. Stewart	2,356	94	'i	3	2	200
Atlantic City Hospital 1-3.  Cooper Hospital 1-3.	Camden, N. J.	R. L. Sharp	2,331	150	1	3	Я	200
		L. W. Black	2,284 8,680	117 178	2 8	$\frac{3}{23}$	2 3	150 92
Jersey City Medical Center 1-3	Jersey City, N. J.	T. J. White C. F. Turner	2,824	177	2	4	3 .	175
Hackensack Hospital 1-3 Jersey City Medical Center 1-3 Mountainside Hospital 1-3 Morristown Memorial Hospital 1-3 Burlington County Hospital 1 Fitkin Memorial Hospital 1-3 Harrison S. Martland Medical Center 1-3 Newark Beth Israel Hospital 1-3 St. Michael's Hospital 1-3 St. Peterke Caragal Hospital 1-3	Morristown, N. J.	F. C. Bowers	3,638	102	1	2	2	185
Burlington County Hospital 1	Mt. Holly, N. J.	P. S. MacNeal	978 2,010	56 60	3 1	3 1	] ]	100 200
Fitkin Memorial Hospital 1-3	Newark N. J.	L. F. Albright J. Levin	4,002	157	Ĝ	11	3	162
Newark Beth Israel Hospital 1-3	Newark, N. J.	H. H. Goldberg	2,374	87	1	3	3	100
St. Michael's Hospital 1-3	Newark, N. J.	N. A. Antonius J. Sandella	$\frac{2,559}{1,284}$	88 47	3 1	6 1	3 1	150 175
Oranga Mamorial Hospital 1-3	Orange N. J.	W. I. Reinhardt	3,044	106	i	2	î	150
Bergen Pines County Hospital 1-8.  Mereer Hospital 1-3.	Paramus, N. J.	G. B. Barlow	1,010	182	6	6 1	1	200 150
Mercer Hospital 1-3	Trenton, N. J.	J. F. Pessel P. Corrigan	$\frac{1.844}{2.358}$	103 130	1	2	2	210
St. Francis Hospital <sup>1-3</sup> . Bataan Memorial Methodist Hospital. Albany Hospital <sup>1-3</sup> .	Albuquerque, N. M.	H. L. January	1.453	1.5	4	12	3	250
Albany Hospital 1-3	Albany, N. Y.	R. T. Beebe	3,040	207	7	15 3	3	160 150
Binghamton City Hospital <sup>1-3</sup> .  Beth El Hospital <sup>1-3</sup> .  Brooklyn Hospital <sup>1-3</sup> .	Binghamton, N. Y.	G. C. Hamilton I. Snapper	$\frac{4,207}{1.895}$	95 30	1 4	.) 7	3	125
Brooklyn Hospital 1-3	Brooklyn, N. Y.	G. E. Anderson	2,023	67	į	8	3	165
Conou Island Hospital 1-8	Brookivn, N. Y.	M. Mensch	1,735	96 79		5	3 3	105 105
Cumberland Hospital 1-3 Greenpoint Hospital 1-3	Brooklyn, N. Y.	S. P. Bailey J. N. Cohen	1,897 1,954	65	2	4	2	105
Jewish Chronic Disease Hospital 1-3	Brooklyn, N. Y.	M. G. Goldner	1,153	79	8	20	3	175
Jewish Chronic Disease Hospital 1-3 Jewish Hospital 1-3	Brooklyn, N. Y.	J. Goldstein	2,600	9.2	4	8	3	100
Kings County Hospital County Service 1		A. Fankhauser	5,909	218	6	19	3	104
University Service 1	Brooklyn, N. Y.	P. H. Long	5,818	351	6	20	3	104
Long Island College Hospital 1-8	Brooklyn, N. Y.	J. H. Crawford M. Michael, Jr	1,836 3,003	43 111	3 8	5 13	3	150 75
Maimonides Hospital 1-3 Methodist Hospital 1-3	Brooklyn, N. Y.	H. D. Fearon	1.987	54	2	5	3	175
Norwegian Lutheran Deaconesses' Home			21-	200	1	3	3	185
and Hospital 1-8	Brooklyn, N. Y.	W. F. Rexer	847 1.153	108 45	2	4	3	150
St. Catherine's Hospital 1-3	Brooklyn, N. Y.	E. R. Marzullo	1,645	43	2	4	1	175
St. Mary's Hospital 1	Brooklyn, N. Y.	V. Annunciata	773 1,441	26 28	1	1 3	3	175 100
Wyckoff Heights Hospital 1-3	Brooklyn, N. 1.	J. Indelicato	1,441	,,	•	0		
Emergency Hospital	Buffalo						0	000
Sisters of Charity Hospital	Buitaio	H. F. Brown	5,928 4,641	147 172	$\frac{2}{7}$	6 9	3	230 175
Buffalo General Hospital 1-3-257 Deaconess Hospital 1-3	Buffalo	M. S. Howland, Jr	2,309	74	2	4	1	300
Edward I Mover Memorial Hospital 1	Bull alo	D. K. Miller	2,853	172	6	18 8	3	$\frac{248}{285}$
Millard Fillmora Hospital		J. F. Painton R. Tarail	$\frac{2,191}{249}$	84 36	3		3	.00
Roswell Park Memorial Institute 1-3	Clifton Springs N. V.	B. A. Watson	2.389	39	i	3	3	150
Manu Imagene Bassett Hospital 1-3	Cooperstown, N. Y.	E. D. Thomas	1.039	52	2	3 8	3	145 105
Elinhurst General Hospital 1-3-458 Flushing Hospital and Dispensary 1-3-269	Elmhurst, N. Y.	C. Reich-J. H. Hodas C. Cramer	3,164 1,646	107 44	4 1	3	3	175
Frishing Hospital and Dispensary 1-3-208	Hempstead, N. Y.	A. W. Freireich	3.540	321	4	12	3	225
Meadowbrook Hospital.  Cornell University Infirmary 1-3.	Ithaca, N. Y.	N. S. Moore	1,585		4	4	1	208 .
Tompkins County Memorial Hospital 1-3	Inmaion N. I.	M. A. Sanders	2.008	49	ï	2	`j	200
		F. Mazzola	3,436	66.	1	2	1	160
Queens Hospital Center 1-3	Jamaiea, N. Y.	A. A. Fischl	3,744	351 84	7	10 6	3	105 225
Jamusea Hospital 1-3 Mary Immaculate Hospital 1-3 Queens Hospital Center 1-3 Charles S. Wilson Memorial Hospital 1-3 North Shore Hospital 1-3 Mount Vernon Hospital 1-3	Johnson City, N. Y. Manhasset N V	N. Occhino	5,470 1,251	39	2	4	2 2 2	200
Mount Vernon Hospital 1-3	Mount Vernon, N. Y.	H. Belsky	1,653	63	ī	2	2	200
pavene retaine acception								

9. INTERNAL	MEDICINE—Continued						
NO.	NFEDERAL	Inpatients Treated	Autopsies	First Year Residencies Offered *	Total Residencies Offered 8	th of Aped Pro-	aping pd ath)
Name of Hospital Location	Chief of Service	npa Tea	uto	irst esid	ota lesic ffer	Lengtl provec gram	Beginnir Stipend (Month)
Long Island Jewish Hospital <sup>1-8</sup>	E. Meilman	1,502	<b>₹</b> 73	2	4	3	円 公 〇 75
Rellevue Hospital Center	W. C. Meredith	3,551	79	1	3	3	225
Div. 1—Columbia University 1-8-274	D. W. Richards T. P. Almy	1,507 1,427	77 69	7 8	13 13	3	105 105
Div. III—New York University College of Medicine 1-8 New York City Div. IV—New York University Post Graduate	W. S. Tillett	1,867	74	8	16	3	105
Medical School 1-3-278   New York City	C. F. Wilkinson, Jr H. A. Solomon	1,657 1,191	69 35	10 1	30 1	3	$\frac{105}{125}$
Beth Israel Hospital 1-3. New York City	A. M. Fishberg E. E. Fischel.	1,732	52	3	7 7	3	140
Broix Municipal Hospital Center 1-8. New York City Columbus Hospital 3. New York City	<ol> <li>M. London</li> </ol>	2,075 1,423	69 124	2 12	24	3	60 105
Forthern Hospital 3-3	R. R. Ferayorni	1,676 3,334	35 110	1 6	3 8	3 2	$\frac{125}{105}$
Francis Delafield Hospital 1-3 New York City French Hospital 1-3 New York City	R. Loeb	$\frac{289}{1,270}$	74 15	4 1	8 4	8 3	105 50
Goldwater Memorial Hospital	M. Rosenbluth	710	39	4	11	3	104
Harlem Hospital 1-3	A. Altschul	4,279 836	88 14	4 2	10 3	3 2	105 80
Jewish Memorial Hospital 1-8	B. M. Hershfield M. S. Bruno	1,525 2,910	41 62	$\frac{1}{2}$	1 3	.) 3	150 110
3rd (N.Y.U.) Division   1-a	H. L. Frosch-S. Weiskopf C. E. de la Chapelle-	1,912	50	1	1	1	100
Lincoln Hospital 1-8	E. A. Lawrence C. R. Messeloff	1,976 2,360	53 104	3 4	6 11	2 3	180 105
	R. W. Rawson	805	160			3	104
Memorial Center for Caner and Allied Diseases  James Ewing Hospital 1-3.  Memorial Hospital 1-2.  New York City  Memorial Hospital 1-3.  New York City	L. F. Craver	849	:54	12	24		104
Monteflore Hospital 1-3. New York City	L. V. Rooney L. Leiter	901 3,115	$\frac{25}{158}$	1 16	28	3	125 75
Memorial Hospital 1-2   New York City	S. Biloon	3.774 6,617	$\frac{178}{255}$	7 14	$\frac{11}{32}$	2	105 50
New York Infilmary 2" New York City	D. P. Barr	2,637 461	166 10	$\frac{12}{1}$	$\frac{26}{2}$	3	116.67 150
	L. J. Boyd	2,365	34	28	54	• • •	105
Bird S. Coler Memorial Hospital and Home 1-3 New York City Flower & Fifth Avenue Hospitals 1-8 New York City Metropolitan Hospital 1-3 New York City		1,391 3,134	24 178	2 6	5 14	3 3	105
New York Polyelinic Medical School and Hospital 1-3	J. P. Croce	1,263	24	1	3	3	100
New York University-Rellevue Medical Center	C. F. Wilkinson, Jr	2,103	32		1	1	135
University Hospital New York City Presbyterian Hospital New York City Roosevelt Hospital New York City New York City	R. F. Loeb	7,730 2,502	130 89	12 6	20 12	3	250 133
St. Barnabas Hospital for Chronic Diseases 1-3 New York City	A. J. Patek, Jr	825 1,882	42 55	2 1	4 3	2	75 200
St. Francis Hospital 1-3 New York City	E. P. Flood, G. J. Comin	3,307	14.,	î 6	3 18	3	125 100
St. Linke's Hospital 1-3. New York City St. Vincent's Hospital 1-3. New York City	O. La Kotonda	3,524	193	6 2	13	3	12.5 10.5
United Hospital 1-3	E. Appersaum N. H. Senwartz	2,163	.16.	2 2	2 5	1 3	200 150
Highland Hospital 1-3	H. Segal	1,333	103 72	2	5	3	17 <b>5</b>
Roosevelt Hospital 1-3	L. Horn L. F. La Palm	2,321 4,016	113 140	3 2	9 4	3	125 200
Strong Memorial-Rochester  Municipal Hospital 1-3 Rochester, N. Y.	W. S. McCann	4,510	344		15	3	92
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	H. Reynolds C. N. Accettola	5,128 1,792	143 48	2 1	1	3	150 200
Hospitals 1-8 Syraguse N V	R. H. Lyons	6,533	269	12	36	3	192
veterans Admin. Hospital	J. J. Duggar R. R. Heffner	912		·i	 5		175
White Plains Hospital 1-3 White Plains, N. Y. North Carolina Memorial Hospital 1-3 Chapel Hill, N. C. Charlotte Memorial Hospital 1 Charlotte, N. C.	E. W. Weber C. H. Burnett	1,444 1,171	4.5 23	7	3 15	3	175 156
Charlotte Memorial Hospital 1	J. M. Alexander	2,468	80	1	3	$\frac{2}{3}$	250
Duke Hospital 1-3 Durham, N. C.  Veterans Admin. Hospital Durham, N. C.	E. A. Stead, Jr W. B. Tucker	2,938 2,573	94 86	14 5	36 13		102
Watts Hospital 1-3 Durham, N. C. Rex Hospital 1 Raleigh, N. C.	I. H. Manning T. L. Umphlet	3,058 596	41 10	2	5 1	$\frac{3}{1}$	175 200
St. Agnes Hospital <sup>1</sup> . Raleigh, N. C. City Memorial Hospital <sup>1</sup> . Winston-Salem, N. C.	V. S. Caviness	2,843	19	1	3	1 3	250 300
Kute Bitting Reynolds Memorial Hospital 1 Winston-Salem, N. C.	R. L. Smith E. H. Yount, Jr	1.810	31 82	3	i ji	2 3	300 125
North Carolina Baptist Hospital 1-3-320 Winston-Salem, N. C. Bismarek Hospital 3 Bismarek, N. Dak	C. H. Peters	1,399 1,778	40 62	$\frac{2}{1}$	2	ĭ	300 300
St. Luke's Hospital Fargo, N. Dak.  Akron City Hospital 3-3. Akron, Ohio	R. Wilson	17.939	180	3 .	6	3 3	250 250
Akron General Hospital 1 Akron, Ohio St. Thomas Hospital 1-3 Akron, Ohio Aultman Hospital 1-8 Canton, Ohio	R. F. Jukes	2,298 2,371	102	$\frac{2}{3}$	5 6	3 3	250 275
Mercy Hospital 1-3 Canton, Onto	R. E. Tschantz L. C. Underwood	$\frac{4,882}{3,726}$	137 123	4	8	3	200
Bethesda Hospital 1-3	J. N. Gamm I. H. Schroth	1,246 1,400	98 93	2	4	3	200 200
Cincinnati General Hospital 1-8-386	M. A. Blankenhorn R. Woolford-C. Vilter	3,110	214	12 2 2	38	3	20 175
Good Samaritan Hospital 1-3-330 Cincinnati	R. B. Homan	$\frac{2,765}{2,912}$	160	6	6	2 3	250 145
St. Mary's Hospital 1-3. Cleveland City Hospital 1-3. Cleveland Cleveland Clinic Hospital 1-8. Cleveland	J. D. Marioni R. W. Seott	1,203 1,509	55 173	1 8	3 19	3	$\frac{250}{150}$
Televier Park Hospital 1-3	A. C. Ernstene	4,444 1,745	118 34	18 3	43	3 2	175 250
Highland View Hospital	D. R. Weir E. A. Marsball	864 2,194	39 74	1	1	] ]	120 210
Huron Road Hospital <sup>1-5</sup> Cleveland Lutheran Hospital <sup>1-5</sup> Cleveland Mount Sinai Hospital <sup>1-5</sup> Cleveland	M. August	2,108 2,912	50 155	ī 5	3	3	250 215
St Alorie Hospital 1-3 Cieveland	R. R. Bartunek	4,016 1,440	104	2	4	2 3	250 170
St. John's Hospital 1-3	W. J. Fornes	3,633 3,377	157 110	3 3	8	3	120 210
St. Vincent Charity Hospital 1-8	F. R. Hanrahan	0,011	110			,	

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NON	IFEDERAL	Inpatients Treated	Antopsics	First Yo Residenc Offered	Total Residencies Offered s	Length proved ] gram (3	Beginnin Stipend (Month)
Name of Hospital Location	Chief of Service				To Res Off	L'en pro gra	
University Hospitals 1-8	J. T. Wearn P. T. Knies	4,094 2,850	240 116	12 2	21 4	3 2	$\frac{125}{275}$
Ohio State University Hospitals University Hospital 1-3-348-349 Columbus Ohio	B. K. Wiseman	4,406	199	6	14	3	152
White Cross Hospital 1-8 Columbus, Ohio Marymount Hospital 1-8 Garfield Heights, Ohio Lukewood Hospital 1-3 Lakewood, Ohio	D. J. Vincent	2,985 2,489	54 48	2	3 2	2	275 200
Lukewood Hospital <sup>1-3</sup> . Lakewood, Ohio Lima Memorial Hospital <sup>1-5</sup> . Lima, Ohio St. Rita's Hospital <sup>1-3</sup> . Lima, Ohio	J. T. Ledman H. Warsbawsky	$\frac{2,354}{3,110}$	107 12	3 1	6	3 ,	200 275
St. Rita's Hospital 1-3. Lima, Ohio Maumee Valley Hospital 1-3. Toledo, Ohio	F. G. Maurer W. S. Thal	1,656 1,032	27 74	1 2	3 6	3	275 225
Maumee Valley Hospital 1-3 Toledo, Ohio Mercy Hospital 1-3 Toledo, Ohio St Vincent's Hospital 1-4 Toledo, Ohio	G. W. Bascom	343 4,436	18 93	] ]	3	1 2 3	275 275
Mercy   Hospital   -8   Toledo, Ohio	C. S. Mundy P. Mahar	$\frac{2,315}{2,528}$	92 46	1 2	3	3 2 3	200 300
Toledo Hospital - Toungstown, Ohio  St. Elizabeth Hospital - Youngstown, Ohio  Youngstown Hospital - Youngstown, Ohio  St. Authory Hospital Oklahoma City	J. Noll P. M. McNeill	1,873 2,069	112 61	2 1	6 2	3 2 3	175 150
Youngstown Hospital - Oklahoma City Othersity of Oklahoma Hospitals 1-3-351 Oklahoma City Wesley Hospital 1 Oklahoma City Wesley Hospital 2 Oklahoma City	S. Wolf	1,131 1,519	74 37	5 1	12 1	1	85 225
	P. Strong	3,085 3,431	$\frac{75}{136}$	2 1	8 3	· 3	175 275
St. John's Hospital  Emanuel Hospital  Good Samaritan Hospital  Portland, Ore.  Providence Hospital  St. Vincent's Hospital  Portland, Ore.	O. Page L. A. Lodmell	4,614 3,672	159 167	2 2	6 6	1 3	275 275
St. Vincent's Hospital 1-8. Portland, Ore.	L. Meienberg	4.439	121	2	6	3	275
University of Oregon Medical School Hospitals and Clinies	H. P. Lewis	2,407 1,645	256 58	3	8	3	100 150
Senool Hospitals and Clinics Abington Memorial Hospital 1-8 Allentown Hospital 1-3 Allentown Pa Sacred Heart Hospital 1-8 St. Luke's Hospital Bryn Mawr Hospital 1-8-864 Bryn Mawr Hospital 1-8-864 Bryn Mawr, Pa	C. H. Kelchner	3,363 2,485	142 70	1	2 2	3 2	225 225
Sacred Heart Hospital St. Luke's Hospital Benthelm, Pa.	R. K. Shields W. W. Dyer	2,588 2,922	139 152	2	2	3	275 200
Geo. F. Geisinger Memorial		2,424	74	3	8	3	175
Geo, F. Geisinger Meinoriai Danville, Pa. Hospital and Foss C'linic 1-5. Easton Hospital 1-3. Easton Pa.	W. J. Stainsby	1,158 3,055	27 85	2 1	3	2 1	250 200
Hamot Hospital 1-3 Erie, Pa. Westmoreland Hospital 1-3 Greensburg, Pa.	J. B. Tredway W. V. Conn-D. W. Bortz	1,846 4,953	66 122	í	î	2 3	300 250
Hamot Hospital 1-8 Erie, Pa.  Westmoreland Hospital 1-8 Greensburg, Pa.  Harrisburg Hospital 1-8 Harrisburg, Pa.  Harrisburg Polyelinie Hospital 1 Harrisburg, Pa.	J. A. Daugherty A. W. Cowley	2,524	111	2	4	2	300
Northern Division 1-3. Philadelphia	B. A. Gouley	3,076	89	4	31	3	150 150
Southern Division 1 Philadelphia	T. Mendell	$\frac{2,239}{1,272}$	93 46	1	4 2 6	1 3	250 150
Episcopal Hospital 1-3 Philadelphia Frankford Hospital 1-3 Philadelphia	S. R. Vogel-L. A. Soloff G. E. Mark, Jr	2,261 969	101 49	2	2	1	250
Chestrut Hi Hospital 1-3 Philadelphia Frankford Hospital 1-3 Philadelphia Germantown Dispensary and Hospital 1-3 Philadelphia Graduate Hospital of the University of Pennsylvania 1-3 Philadelphia Bhiladelphia	R. W. Mays H. L. Bockus	2,395 1,284	95 47	1 2	3 5	3	150
Graduate Hospital of the University of Pennsylvania 1 - 1 materphia Hospital of the University of Pennsylvania 1 - 2 Philadelphia Hospital of the University of Pennsylvania 1 - 2 Philadelphia	J. B. Donaldson F. C. Wood	$\frac{2.615}{5.262}$	117 153	12 12	$\frac{12}{39}$	3	75 
	W. G. Leaman, Jr	1,376	48	1	5	3	110
of Pennsylvania 1-3. Philadelphia Jefferson Medical College Hospital 1-8. Philadelphia Lankenau Hospital 1-8. Philadelphia	J. E. Deitrick E. L. Bortz-F. L. Hartmann	3,373 2,711	131 81	$\frac{15}{2}$	22 4	$\frac{3}{2}$	50 100
Lankenau Hospitai Philadelphia Methodist Episcopai Hospitai Philadelphia Pennsylvania Hospitai Philadelphia Pennsylvania Hospitai Philadelphia Philadelphia General Hospitai Philadelphia Presbyterian Hospitai Philadelphia Presbyterian Hospitai Philadelphia	H. F. Robertson	1,523 2,841	36 138	ii	<u>,2</u> ,11	1 3	150 20
Philadelphia General Hospital 1-3 Philadelphia  Philadelphia Philadelphia	H. Goldburgh	5,131 2,930	476 91	20 1	20 3	3	114 150
Temple University Hospital 1-3. Philadelphia Woman's Hospital 1-3. Philadelphia	R. A. Kern	3,071 1,214	98	 j	2	3 2	175
Allegheny General Hospital 1	M. H. McCaffrey L. A. Gregg	3,395 1,463	133 45	j 1	3	2 2 3	200 125
Woman's Hospital  Allegheny General Hospital   Elizabeth Steel Magee Hospital   Mercy Hospital   Bitsburgh Pittsburgh Pit	J. M. Johnston Y. D. Koskoff	1.188 2.438	22 89	3	9 12	3	175 225
Montenore Hospital 1-3 Pittsburgh	A. V. Morgan	1,560 2,387	39 94	j 6	) ))	1 3	300 125
Presbyterian Hospital Pittsburgh		2,482	48	)	3	3	200
St. Francis General Hospital  and Rehabilitation Institute 1	A. P. D'Zmura	2,452 1,635 3,645	35 134	1 3	1 6	i .	300 225
Western Pennsylvania Hospital 1-3 Pittsburgh Reading Hospital 1-8 Reading, Pa.	G. Booth	2.144	125 110	2 1	4	2	225 250
St. Joseph's Hospital 1-3	J. B. Levan S. D. Conklin	1,545 3,520	36	3	9	3 2	200 266
Robert Packer Hospital  Scranton State Hospital  Wilkes-Barre General Hospital  York Hospital  Packer	M. Goldstein	$\frac{1,691}{2,465}$	65 58	1	1	ĵ 1	225 225
York Hospital York, Pa.  Rhode Island Hospital 1-8 Providence, R. 1.	H. B. Thomas M. N. Fulton	$\frac{2,637}{3,376}$	117 205	1 5	9	3	100
Rhode Island Hospital 1-8. Providence, R. 1.  Roper Hospital 1-3-388 Charleston, S. C.  Baroness Erlanger Hospital 1-8. Chattanooga, Tenn.  Memorial Hospital 1-8. Chattanooga, Tenn.  St. Mary's Memorial Hospital 1-3-887-55 Knoxyille, Tenn.  Baptist Memorial Hospital 1-3-887-359 Memphis, Tenn.  Memphis, Tenn.	V. Moseley E. W. Patton	2.580 4.117	75 63	4	10 7	3	138 150
Memorial Hospital 1-3. Chattanooga, Tenn.  Knoxyille, Tenn.	C. A. Hartung B. M. Overholt	2,068 4,103	20 63	2 2	9 4	2	250 250
Baptist Memorial Hospital 1-3-387-389 Memphis, Tenn.	C. V. Dowling	$\frac{3,661}{2,382}$	78 300	4	5 11	3	150 100
City of Memphis Touris Memphis Tenn	S. Blackwell	$\frac{3.314}{2.351}$	64 41	1 3	3	3	150 75
St. Joseph Hospital Nashville, Tenn.  Baptist Hospital 1-3 Nashville, Tenn.  George W. Hubbard Hospital 1-3 Nashville, Tenn.  Nashville General Hospital 1-8 Nashville, Tenn.	F. T. Billings, Jr	1,140 1,010	69 16	3 2	6 4	3	125 150
Nashville General Hospital 1-8.  St. Thomas Hospital 1-8.  Nashville, Tenn.	A. B. Scoville H. J. Morgan	2.445 3.240	60 86	3	6 9	3	200 50
Nashville General Hospital 1-8.  St. Thomas Hospital 1-8.  St. Thomas Hospital 1-8-4-2.  Vanderbilt University Hospital 1-8-4-42.  Oak Ridge Institute of Nuclear Studies 1.  Dallas Teyras	G. A. Andrews P. J. Thomas	273 5,348	25 130		$\frac{2}{7}$	3	288 160
Oak Ringe Institute of Audient Statistics  Baylor University Hospital 1-8.  Methodist Hospital 1-8.  Parkland Memorial Hospital 1-8.  Dallas, Texas  Parkland Memorial Hospital 1-8.  Dallas, Texas	T. S. Barnes D. W. Seldin	1,578 1,417	47 103	ī 8	3 16	3	125 50
Parkland Memorial Hospital 1-3. Dallas, Texas St. Paul's Hospital 1-3. Dallas, Texas	P. Q. Needham	3,773 7,496	115 69	2	6 2	3 2	125 300
Harris Hospital 1-3 Fort Worth, Texas University of Texas Medical Branch Hospitals 1-3 Galveston, Texas	J. M. Church	3,764	165	8	20	3	160
	J. A. Greene	1,742	214	6	14 4	3	75 220
Jefferson Davis Hospital 1-8 Houston, Texas Methodist Hospital 1-8 Houston, Texas Veterans Admin. Hospital 1-8 Houston, Texas	H. W. Cummings, Jr H. D. Bennett	2,928 4,022	78 178	2 7	21	3	
Hermann Hospital 1-8-400 Houston Texas	E. A. Wilkerson W. M. Donohue	5,607 3,344	114 65	2 1	6	3	$\begin{array}{c} 100 \\ 225 \end{array}$
Southern Pacific Hospital 8-464	M. D. Levy	708	2	1	3	1	
and Tumor Institute 1-8-464	C. D. Howe	622	103	1	8	1	150

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•		Inpatients Treated	90	ear cies s	cies	- C 8	Δn
		5 G	Autopsies	ree 1 s	, sei	Ve P	ĕ_C
N(	ONFEDERAL	£ £	ä	First Y Residen Offered	Total Residen Offered	Length proved gram (Y	Beginnin Stipend (Month)
Name of Hospital Location	01144	6 5	Ę	rsi Fe	Sicien	0.0 0.0	200
	Chief of Service	겉단	ΨI	ORF	£85 2	Le Pr	SEB
Robert B. Green Memorial Hospital 1-8 San Antonio, Texas	W. W. Bondurant	847	49	1	3	2	150
Santa Rosa Hospital 1-8 San Antonio, Texas		8,405	120		1	í	250
Scott and White Memorial Hospitals 1-8. Temple, Texas Thomas D. Dee Memorial Hospital 1-8. Ogden. Utah	O. B. Gober	5,345	62	2	ñ	3	250
Dr. W. H. Groves Latter-Day Saints Hospital 3 Salt Lake City	G. H. Keyes	1,790	67	2	2	ĭ	275
Holy Cross Hospital 1-8 Salt Lake City	A. MacFarlane	2,825	98	1	3	3	200
Salt Lake County General Hospital Salt Lake City	E. M. Kilpatrick	1,311	40	1	1	1	175
De Goesbriand Memorial Hospital 1-3 Burlington, Vt.	M. M. Wintrobe C. M. Terrien	726	86	6	31	3	200
Mary Fletcher Hospital 1-8 Burlington, Vt.	E. L. Amidon	1,627	45	1	3	2	100
Alexandria Hospital 1-3 Alexandria, Va.	J. E. Watson	1,471 1,538	54 122	3	6	2	110
University of Virginia Hospital 1-3 Charlottesville, Va.	W. Parson	2,910	100	3	3 24	1	260
Chesapeake and Ohio Hospital 1-3 Clifton Forge, Va.	A. D. Williams	2,543	33	37	24	3	50 200
Riverside Hospital 1-3 Newport News, Va.	J. W. Massey	2,281	70	î	1	1	250
De Paul Hospital 1-8	J. D. Lea	1.758	57	5	4	3	200
Noriolk General Hospital 1-8 Norfolk, Va.	M. R. Whitehill	2,716	96	$\tilde{2}$	4	š	185
Johnston-Willis Hospital 1-8 Richmond, Va	J. M. Hutcheson	2,517	69	2	2	ï	250
Medical College of Virginia-Hospital Division 1-3-415-416 Richmond, Va.	W. B. Porter	3,811	168	10	19	3	50
Jefferson Hospital 1-3	R. C. Crawford	1,251	51	1	3	1	150
Doctors Hospital 1-3	R. H. Jones, Jr	1,980	34	1	1	1	300
King County Hospital Unit No. 1 (Harborview) 1-424 Seattle	J. D. Collins	2,158	108	1	2	1	250
Providence Hospital 1-8	R. H. Williams R. Simpson	4,846	339	6	12	3	125
Swedish Hospital 1-8 Santtle	W. W. Lindahl	3,294 2,345	101	1	2	2	200
Virginia Mason Hospital 1-8 Seattle	R. L. King	2,345	134 85	2	6	1	150
Charleston General Hospital 1-3	W. A. Thornbill, Jr	2,602	54	2	5	8	150 225
Memorial Hospital 1-3 Charleston, W. Va.	P. A. Tuckwiller	2,372	52	1	9	3	225
Chesapeake and Ohio Hospital 1-8 Huntington, W. Va.	W. E. Bray, Jr	2,225	35	4	4	i	200
Ohio Valley General Hospital 1-3 Wheeling, W. Va.	R. M. Sonneborn	1.803	93	i	3	3	300
La Crosse Lutheran Hospital 1-5. La Crosse, Wis.  Madison General Hospital 1-3. Madison, Wis.	T. E. Gundersen	2,027	38			ž	
Madison General Hospital 1-3 Madison, Wis.	R. M. Becker	2,408	126	2	2	ĩ	150
St. Mary's Hospital 1-8	R. X. Farrell	2,104	64	2	2	3	250
University Hospitals 1-8-426 Madison, Wis.	O. O. Meyer	4,839	172	6	18	3	175
St. Joseph's Hospital	K. H. Doege	1,583	47	1	1	3	
Milwaukee County Hospital 1-8	E. W. Mason	1,319	59	2	6	1	195
Milwaukee Hospital 1-3-452	J. Shaiken E. R. Daniels	9,864	414	8	24	3	207
Mount Sinai Hospital 1-8	N. Grossman	2,344 1.526	99 39	1	3	3	195
St. Joseph's Hospital 1-8	W. L. Coffey, Jr	2,751	123	1	3 3	3	300
St. Luke's Hospital 1-3	M. Hardgrove	501	17	2	2	3	300 275
St. Mary's Hospital Milwaukce	W. M. Jermain	1.187	45		2	î	
Gorgas Hospital 1 Ancon, Canal Zone	E. A. Cleve	3.679	66	2	6		345
Queen's Hospital 1-439 Honolulu, T. H.	H. L. Arnold, Sr	2,764	104	2	6	3	150
St. Francis Hospital 3 Honolulu, T. H.	T. S. Min	2,493	64	ī	2	2	100
Bayamon District Hospital 1-3 Bayamon, P. R.	E. Martinez	1,109	88	1	3	3	150
San Juan City Hospital 1-3 San Juan, P. R.	R. S. Diaz Rivera	1,162	63	3	7	3	150

# 10. MALIGNANT DISEASES

Residency programs in the following hospitals have been approved for ONE year of training by the Council on Medical Education and Hospitals.

Hospitals, II; Assistant Residencies and Residencies, 42

	F	EDERAL	patients eated	topsies	st Year sidencies ered *	tal sideneles ered *	riaaing pend ontb)
Name of Hospital	Location	Chief of Service	Inpa Trea	Αu	Fir Res	9. Office	Sti
VETERANS ADMINISTRATION							
Veterans Admin. Hospital 1	Hines, Jll.	W. S. Walsh	765	98		1	•••
	NON	FEDERAL					
City of Hope Medical Center				119	2	8	300
Presbyterian Hospital-Olmsted Memorial 1-3 Collis P. and Howard Huntington	Los Angeles	H. M. Kersten	459	32	1	1	200
Memorial Hospital 1-3	Pasadena, Calif.	C. F. Doehring-G. Sharp	655	27	1	1	240
Michael Reese Hospital 1-8	Chicago	E. Uhlmann	918	85	2	2	
Westfield State Sanatorium 1-3	Westfield, Mass.	F. S. Hopkins	715	32		3	490
Ellis Fischel State Cancer Hospital 1-3	Columbia, Mo.	N. D. Rodes		43		6	200 75
Monteflore Hospital 1-3	New York City	D. Laszlo	722	125	••.	6	75
American Oncologie Hospital 1-3	Philadelphia	J. W. Bransfield	1,042	-9	4	4	250
Jeanes Hospital	Philadelphia	J. W. Carnwath-R. H. Driscoll	2,999	55	6	6	150
and Tumor Institute 1-3	Houston, Texas	E. C. White	622	163		4	150

#### 11. NEUROLOGICAL SURGERY

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

Hospitals, 108; Assistant Residencies and Residencies, 317

·	F	EDERAL	Inputicats Treated	topsies	st Year sidencies ered 8	tal sidencies ered s	ngth of Ap oved Pro- vm (Years)	rinning pend onth)
Name of Hospital	Location	Chief of Service	를	Ψ	O G E	To Re Off	J.e. pro	Sti M
UNITED STATES ARMY	·							
Army Medical Center	Washington, D. C.	G. J. Hayes	709	12	1	4	4	
VETERANS ADMINISTRATION								
Veterans Admin. Hospital 1-3 I	Long Beach; Calif.	J. D. French	402	20	1	3	3	
Veterans Admin. Hospital 1-8	Los Angeles	(See University of California a			edical Co	nter)··		
Veterans Admin. Hospital 1-45	San Francisco	O. W. Jones, Jr			1	2		
· · · · · · · · · · · · · · · · · · ·					y of Ca	lifornia	Hospit	als)
Veterans Admin. Hospital	Denver	(Sec University of Colorado A	1edical Cen	iter)				
								_

# 11. NEUROLOGICAL SURGERY-Continued

		ţ	ø	es	S	of Ap Pro- ears)	<b>50</b>
	FEDERAL	Inpatien Treated	Autopsies	t Ye denej red 8	al denci red s	ed F	nnin end nth)
Name of Hospital Location	Chief of Service	Inpe	Aute	First Ye Residenc Offered	Total Resid Offer	Length proved gram (3	Begi Stip (Mo
Veterans Admin, Research Hospital 1       Chicago         Veterans Admin, Hospital       Hines, Ill.	(See Northwestern University (See Loyola University (Strite	Medical Ce	nter) of Medi				ile).
Veterans Admin. Hospital	(See Indiana University Medic (See University of Louisville	al Center) Affiliated H	lospital			ospitt	•••
Veterans Admin. Hospital 1-3. Boston (Jamaica Plain) Veterans Admin. Hospital 1-3-285. New York City (Bronx) Veterans Admin. Hospital 1-3	(See Massachusetts General H	247	14	1	4	4	
Veterans Admin. Hospital 1-3	(See Western Reserve University C. D. Scheibert	786	18	atad Wa	1	1	
Veterans Admin. Hospital 1-3. White River Jet., Vt. Veterans Admin. Hospital 2-3. Richmond. Va.	(See Daytor Chiversity Conege (See Dartmouth Medical School (See University of Virginia Ho	ol Affiliate	d Hospi	itals)	spitais)		
Veterans Admin. Hospital 1-3 Seattle	(See University of Washington	Affiliated	Hospita	ıls)			
University of Alabama Medical Center	NFEDERAL						٠.
University Hospital and Hillman Clinic 1-8. Birmingham, Ala. Los Angeles County Hospital 1-2. Los Angeles University of California at Los Angeles Medical Center	J. G. Galbraith C. Rand	922 2,69 <b>1</b>	32 40	i	1 5	3 4	108 246
University Hospital Los Angeles  Veterans Admin. Hospital 1-3 Los Angeles  White Memorial Hospital 1-3-8 Los Angeles	W. E. Stern	488	25	 .j	2		
Collis P. and Howard	P. J. Vogel	395	20	i	2	3	151
Huntington Memorial Hospital 1-3. Pasadena, Calif. Franklin Hospital 1-3. San Francisco	C. F. Doehring-C. H. Shelden H. A. Brown	$\frac{412}{762}$	11 7	1 2	2 2	2	240 <b>200</b>
University of California Hospitals	(See University of California 1	,	::	·	٠.	4	
University of California Hospital 1-3. San Francisco University of Colorado Medical Center 463	E. B. Boldrey	602	17 26	·i	5	4 .	200
Colorado General Hospital <sup>1-3</sup> Denver Denver General Hospital <sup>1-3</sup> Denver Veterans Admin. Hospital Denver	C. G. Freed	458				::	160
St. Francis Hospital 1-3 Hartford, Conn.	R. C. Buckley	769	14	'n	ï	'n	125
Grace-New Haven Community Hospital <sup>1-3-66</sup> Hartford Hospital <sup>1-3</sup> New Haven-Hartford, Conn. Georgetown University Affiliated Hospitals	W. J. German-W. B. Scoville O. H. Fulcher	1,776	99		7	4 3	50
Children's Hospital Washington, D. C. District of Columbia General Hospital Washington, D. C.		****	::			::	•••
University Hospital Washington, D. C. George Washington University Affiliated Hospitals Children's Hospital Washington, D. C.	J. W. Watts	336	13			 3	100
District of Columbia General Hospital Washington D C		181		::	··i	::	150
University Hospital 1-3 Washington, D. C. Emory University Hospital Emory University, Ga. Loyola University (Stritch School of Medicine) Affiliated Hospitals	E. F. Fincher H. C. Voris	227	16	i	4	4 4	190
Mercy Hospital 1-3		324 410	7 20	1	3 1		100
Northwestern University Medical Center Chicago Wesley Memorial Hospital 1-3	P. C. Buey	450	12		3	4 4	75
Passavant Memorial Hospital	L. Davis L. Davis J. Tarkington	150 157	6 5	';	1 2		50
Chicago   Chicago   Chicago   Chicago   Chicago   Chicago   Passavant Memorial   Hospital   Chicago   Ch	A. Ver Brugghen E. Oldberg	77 382 (See Uni	13 17 versity	1 2 of Illina	1 2 nis Neur	3 ronsvehi	225 125
University of Chicago Climes 1-3	J. P. Evans	Înstitute 305	18	3	5	3	200
Indiana University Medical Cepter	E. Oldberg	674	35	1	6  3	4 4	125
Indiana University Medical Center Hospital 1 Indianapolis Veterans Admin. Hospital 1 Indianapolis University of Lorent Landing Landing Control of the Contro	R. F. Heimburger R. F. Heimburger	313 281	26 13		3  3	• • • • • • • • • • • • • • • • • • • •	165
Veterans Admin. Hospital <sup>1</sup> Indianapolis State University of Iowa Hospitals <sup>1-a</sup> Iowa City University of Kansas Medicat Center <sup>1-a</sup> . Kansas City, Kan. University of Louisville Affiliated Hospitals	R. Meyers W. Williamson	471 398	21 20	i	3	4 4 4	$\frac{160}{125}$
Louisville General Hospital 1-3-139 Louisville, Ky.  Veterans Admin. Hospital 1-3 Louisville, Ky.	R. G. Spurling E. Grantham	1,531	34	i 	 3		83
Charity Hospital of Louisiana Tulane University Unit 3	D. H. Echols	249	19		1	1	175
Ochsner Foundation Hospital 1-112. New Orleans Johns Hopkins Hospital 1-2-465. Baltimore	D. H. Echols	287 871	9 20	i 2	3	4 4	225 25
University Hospital 1-3-139 Bultimore Boston City Ho-pital 1-3 Boston Children City Ho-pital 1-3 Boston	J. G. Arnold, Jr	689 346	18 6	ï	5	3	75 112
Children's Medical Center 1-3         Boston           Peter Bent Brigham Hospital 1-3         Boston           Lubov (China 1-3-171-178         Boston	F. D. Ingraham F. D. Ingraham G. Horrax	470  809	11 15		 8	4 'i	50 175
Peter Bent Brigham Hospital 1-3   Boston	J. C. White	871 301	23	i	3	4	67
New England Center Hospital 1-3. Boston University Hospital 1-3. Ann Arbor, Mich.	B. Selverstone E. A. Kubn	221 855	$\frac{2}{39}$	i 2	3	4	83 186
University Hospital 1-3 Ann Arbor, Mich.  Grace Hospital 1-3-105 Detroit.  Henry Ford Hospital 1-3 Detroit.  University of Minnesota Hospitals 1-3-211 Minneapolis.  Mayo Foundation 1 Rochester, Minn.	E. S. Gurdjian R. S. Knighton	1,026 459	19 23	1	3 4	1	275 225
University of Minnesota Hospitals 1-3-211 Minneapolis Mayo Foundation 1 Rochester, Minn. Parnes Hospital 1-3 St. Louis	W. T. Peyton	485 2,469	14 59	11	6 27	4	185 150
Daytmouth Medical School Affiliated Hospitals	H. G. Schwartz R. G. Fisher	489 552	43 20	1 1	3	4	50 188
Mary Hitchcock Memorial Hospital <sup>1-3</sup> . Hanover, N. H. Veterans Admin. Hospital <sup>1-3</sup> . White River Jet., Vt. Albany Hospital <sup>1-3</sup> . Albany, N. V.	E. H. Campbell	1,015	44	i	3	·· ·· 3	160
Kings County Hospital	E. J. Browder	3,317	93	2	6	4	104
University Service   Brooklyn, N. Y. Buffalo General Hospital <sup>1-8-256</sup> Buffalo Bellevue Hospital Center	W. B. Hamby	513	23	1	4	4	175
Div. IVNew Vork University Post Graduate Medical School 1-3-279 New York City Medical School 1-3-279 New York City	Т. І. Ноеп	129	1	2	8	3	105
Albert Einstein Coll. of Med. Affil. Hospitals Bronx Muncipal Hospital Center	L. M. Davidoff L. M. Davidoff		::	`i	3		.105
Montiflore Hospital 1-3   New York City	B. S. Ray	422 265	14	 i	2 2	3 4	50 158,34
Presbyterian Hospital 1 New York City St. Vincent's Hospital 3-3 New York City	J. L. Pool C. G. De Gutierrez-Mahoney	784 1,046	19 28	6 2	9 4	4 3	250 125
New York Hospital 1-3 New York City Presbyterian Hospital 1-3 New York City St. Vincent's Hospital 1-3 New York City Duke University Hospital 1-3 Durham, N. C. North Carolina Baptist Hospital 1-3 Winston-Salem, N. C.	B. Woodhall E. Alexander, Jr	1,180 511	29 27	ĩ 1	5 3	4	127 125
Chelet Bosnital 1 Cincinnati	F. H. Mayfield	364	15	i	·i	4	200
Christ Hospital							

#### 11. NEUROLOGICAL SURGERY-Continued

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Nonfe Name of Hospital Location	EDERAL  Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered 8	Total Residencies Offered 8	Length of A proved Pro- gram (Years	Beginning Stipend (Month)	
	7 M-7					– . –		
Good Samaritan Hospital 1-3-335	. L. McLaurin. . Mayfield V. J. Gardner	291 116 4,178	34 5 32	1 2	3 1 5	 4 4	84 300. 175	
City Hospital <sup>1-3</sup> Cleveland H University Hospitals <sup>1-3-339</sup> Cleveland F Veterans Admin. Hospital <sup>1-3-343</sup> Cleveland F	I. W. Slade E. Nulsen E. Nulsen	264 231 253	29 13	. i	4 1		150 125	
	. P. Savers	383	20	· ·	••	4	•	
	E. Le Fever	493	46		2		152	
	E. Le Fever	939	36	ïi	ĩ "		275	
University of Oklahoma Hospitals 1-3 Oklahoma City H	. Wilkins	172	14		2	4		
University of Oregon Medical School Affiliated Hospitals J.	Raaf					4		
		244	18	'n	i		275	
University of Oregon Medical School					_			
		629	18	1	3		100	
Graduate Hospital of the University of Pennsylvania 1-3 Philadelphia R	. A. Groff	434	27	2	3	4	100	
Hahnemann Medical College and Hospital 8 Philadelphia A	. K. Olsen	280	. 7	ī	8	3	75	
Hospital of the University of Pennsylvania 1-8. Philadelphia F	. C: Grant	379	27	1	4 .	4		
	. Jueger	394	13	1	2	4	100	
Temple University Hospital 1-8 Philadelphia M	Scott	695	· 13			4		
Mercy Hospital 1-3 Pittsburgh F	. H. Bragdon	445	13	i	3	3	175	
						4		
Children's Hospital 1-3 Pittsburgh J.	F. Grunnagle	357						
	N. Rowe	265	9		1		125	
Robert Packer Hospital 1-8 Savre. Pu. A	. B. King	632	14	1	1	1	200	
Baptist Memorial Hospital 1-3-380 Memphis Tenn. R	. L. De Saussure	776	18	1	4	3	150	
	F. Meacham	578	18	1	4	4	50	
University of Texas Medical Branch Hospitals 1-3 Galveston, Texas S.	R. Spodgrass	598	23	1	3	4	160	
						4		
	. A. Carton	204	8	1	3		100	
Methodist Hospital 1-3 Houston, Texas J.	A. Greenwood	827	24	1	3		220	
Veterans Admin. Hospital 1-8 Houston, Texas C.	A. Carton	310	14	2	4			
University of Virginia Hospitals						4		
University Hospital 1-3-410 Charlottesville, Va. W	. G. Crutchfleld	741	14	2	5		50	
	L. Ulmer	308	9	1	2	• •	•••	
	M. Meredith	944	40	1	4	4	50	
	. A. Ward, Jr					4	211	
King County Hospital Unit No. 1 (Harborview)1 Seattle		410	57		1		145	
		114	8	•:	1	• :	:::	
	C. Erickson	366	32	1	4	3	175	

# 12. NEUROLOGY

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

Applicants intending to qualify for examination by the American Board of Psychiatry and Neurology, Inc., should refer to the Board requirements that the candidate have had at least two of the three years of his training in a program approved at the two or three year level—see summary of requirements, American Board of Psychiatry and Neurology, Inc., page 410.

Hospitals, 60; Assistant Residencies and Residencies, 273

nospitals, vo, Assistant	nesidencies and nesidencies, 275					
F	EDERAL '	Inpatients Treated	Autopsies	First Year Residencies Offered <sup>s</sup>	Total Residencies Offered 8	Beginning Stipend (Month)
Name of Hospital Location	Chief of Service	트는	Αï	E & C	585 0	San
UNITED STATES ARMY						
Fitzsimons Army Hospital 1. Denver Army Medical Center 1-3. Washington D. C. VETERANS ADMINISTRATION	H. Collings R. E. Clausen, Jr	141 404		1 2	3 6	:::
Veterans Admin, Hospital 1-3 Long Beach, Calif.	M. Feld	619	30	1	3	
Veterans Admin. Hospital 1-3 Los Angeles	W. H. Oldendorf	330	15	1	1	
Veterans Admin. Hospital 1-48 San Francisco	W. J. Friedlander	154	8	1	3	
Veterans Admin. Hospital 1-3 Denver	W. V. Huber	786	39	2 .	2	• • •
Veterans Admin. Hospital 1-3-84 Washington, D. C.	H. F. Corson	144	5	1	3	
Veterans Admin. Hospital 1	B. H. Kesert	$^{1,209}_{281}$	53 10	4	4 1	• • •
Veterans Admin. Hospital 1-3 Louisville, Ky.	F. A. Quadfasel	799	21	5	10	
Veterans Admin. Hospital	R. C. Gray	447	10	2	2	
Veterans Admin. Hospital 1-3-395	H. L. Flowers	611	16	2	4	
Veterans Admin. Hospital 1-3 Houston, Texas	(See Baylor University College of M			spitals)	-	
Veterans Admin. Hospital 1-3 Richmond, Va.	J. B. Funkhouser	373	2	1	3	
	FEDERAL					
	J. M. Nielsen	3,553	231	2	3	246
Los Angeles County Hospital 1 Los Angeles University of California Medical Center Los Angeles	A. S. Rose		791		2	259
White Memorial Hospital 1-3-38 Los Angeles	L. B. Mann	160		ï	3	151
Stanford University Hospitals 1-3	H. W. Newman	618	8	1	2	200
University of Colorado Medical Center 483						
Colorado General Hospital 1-3 Denver	L. E. Daniels	116		)	3	160
Denver General Hospital 1-3 Denver	L. E. Daniels	54	õ	• :	•:	157
Grace-New Haven Community Hospital 1-3 New Haven, Conn.	G. H. Glaser	500		1	3	150
Jackson Memorial Hospital Miami, Fla.	P. Scheinberg	384	60	2 3	6 12	200
Northwestern University Medical Center 1-3-104 Chicago	B. Boshes R. MacKay	513 125	14	1	2	75
St. Luke's Hospital 1-3	R. B. Richter	372	10	2	3	200
University of Chicago Clinics 1-3	E. Oldberg					125
Indiana University Affiliated Hospitals	D. Oldberg	11,6,, ,,,	ricarosarg.	••	••	-20
Indianapolis General Hospital 1-3 Indianapolis	A. T. Ross	200	17			205
Indiana University Medical Center Hospital 1-125 Indianapolis	A. Ross	Inel. in	Neurosurg.	2	6	165
State University of Iowa Hospitals 1-3 Iowa City	A. L. Sahs	1,027	16	2	4	140
University of Kansus Medical Center 1-8 Kansas City, Kan.	A. T. Steegmann	161	1	1	2	125
Louisville General Hospital 1-3 Louisville, Ky.	E. Roseman	728	5ô	1	3	131
Charity Hospital of Louisiana		000	10			100
Tulane University Unit 1 New Orleans	R. G. Heath	396 945	12 16	·]	3 2	100 50
Baltimore City Hospitals 1-3 Baltimore	J. W. Magladery F. Ford			2	2	25
Johns Hopkins Hospital 1-3 Baltimore University Hospital 1-3 Baltimore	C. Van Buskirk	11001. 113	Medicine 2	. 1	3	75
University Hospital 1-3 Baltimore Boston City Hospital 1-3 Boston	D. E. Denny Brown	318	10	3	8	112
Boston City Hospital 1-3 Boston	D. E. Denny Brown	310				

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#### 12. NEUROLOGY-Continued

Name of Hospital L	NON ocation	FEDERAL Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered s	Potal Residencies Offered 8	Beginning Stipend (Month)
•				-4	HHO		H 37 C
Mussachusetts General Hospital 1-3-173. University Hospital 1-3. Henry Ford Hospital 1-3. University of Minnesota Hospitals	or, Mich.	R. D. Adams. R. N. De Jong. L. D. Proetor.	685 862 384	18 13	1 5 1	$\frac{2}{15}$	67 $154$ $225$
Minneapolis General Hospital 1-3 Min	nneapolis	H. H. Noran	427	41			171
University Hospital 1-3 Mir	nneapolis	A. B. Baker		12	3	7	185
Mayo Foundation 1 Rochest	er, Minn.	L. M. Eaton	3,165	39	6	14	150
Barnes Hospital 1-3	St. Louis	J. L. O'Leary		10	1	2	75
Albany Hospital 1-8 Alban	цу, Н. Ү.	R. Graves	381	6	2	4	160
Kings County Hospital 1							
University Service Brookly	yn, N. Y.	A. Rabiner	1,622	51	2	4	104
Bellevue Hospital Center Div. II. Cornell University 1-3-201	ork City	F. McDowell	420	17	2	G	105
College of Medicine 1-3-275 New Y	ork City	M. Bender	242	8	8	21	105
Monteflore Hospital 1-3 New Y	ork City	T. Lawyer, Jr	558	30	ž	5	75
Mount Sinai Hospital 1-3 New Y	ork City	M. Bender	753	36	7	ıĭ	50
New York Hospital 1-3 New Y	ork City	H. G. Wolff	Incl. in	Medicine	i	1	116.67
New York Hospital 1-3 New Y Presbyterian Hospital (Neurological Institute) 1 New Y	ork City	H. H. Merritt	3.095	42	10	1.5	250
North Carolina Memorial Hospital 1-2 Chapel H	ill, N. C.	T. W. Farmer	230	3	2	6	156
North Carolina Baptist Hospital 1-3 Winston-Sale	m. N. C.	R. L. Masland	277	5	1	3	125
Cincinnati General Hospital 1-3-329 C	incinnati	C. D. Aring	151	67	1	5	50
Hospital of the University of Pennsylvania 1-3 Phil	ladelphia	G. Gammon	545	3	3	8	100
Jefferson Medical College Hospital 1-3 Phil	ladelphia	B. J. Alpers	581	11	1	3	50
Philadelphia General Hospital 1-3 Phil	ladelphia	A. Ornsteen	1,183	127	3	.)	114
Baylor University College of Medicine Affiliated Hospitals							
Jefferson Davis Hospital Houston				· · · <u>·</u>	• •	• • •	***
Methodist Hospital 1-3 Houston	n, Texas	W. S. Fields	134	_1	1	1	220
Veterans Admin. Hospital 1-3 Houston	n, Texas	W. S. Fields	445	15	2	4	:::
University Hospitals 1-8	son, Wis.	H. H. Reese	571		1	-1	175

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

Applicants intending to qualify for examination by the American Board of Psychiatry and Neurology, Inc., should refer to the Board requirements that the candidate have had at least two of the three years of his training in a program approved at the two or three year level—see summary of requirements, American Board of Psychiatry and Neurology, Inc., page 410.

Hospitals, 18; Assistant Residencies and Residencies, 47

	F	EDERAL	Inpatient Treated	ntopsies	st Yea idencidered	tal idencie ered s	rinning pend onth)
Name of Hospital	Location	Chief of Service	E E	Ani	Fir O#	To Res Off	Stige
DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE					,,		
Freedmen's Hospital 1-3 W	ashington, D. C.	E. Y. Williams	181	2	1	2	218
VETERANS ADMINISTRATION							
Veterans Admin. Hospital		J. K. Smith	650	33			
Veterans Admin. Hospital-West Haven Division We	st Haven, Conn.	L. Levy	2.55	19		)	
Veterans Admin. Hospital 1-3	Pittsburgh	E. L. Youngue	370	9	1	4	
Veterans Admin. Hospital 1-411	. Salt Lake City	M. H. Thomas	143	. 5	2	2	
	NO	NFEDERAL					
University of California Hospital 1-3	San Francisco	R. B. Aird	304	6		3	200
District of Columbia General Hospital 1-3 W	ashington, D. C.	F. M. Forster-H. Stevens	610	13	1	3	153
Georgetown University Hospital W	ashington, D. C.	F. M. Forster	169	1	4	10	100
George Washington University Hospital 1-3 W	ashington, D. C.	H. Stevens	308	7		2	175
Charity Hospital of Louislana Louislana State University Unit 1	New Orleans	R. Paddison	252	6	1	3	100
Elmhurst General Hospital 1-3-458.  Lenox Hill Hospital 1-3  Duke University Hospital 1-3-423	Flmboret N V	M. Helfand	486	26	i	$\tilde{2}$	105
Lenox Hill Hospital 1-3	New York City	A. Bell	355	8	i	ī	180
Duke University Hospital 1-3-323	. Durham, N. C.	E. C. Kunkle	241	1	2	.5	102
Cleveland Clinic Hospital 1-3	Cleveland	L. J. Karnosh	Incl. in	Psychiatry	2	3	175
Ohio State University Hospitals							
University Hospital 1-3	Columbus	D. M. Palmer	Incl. in	Int. Med.			1.52
University of Oregon Medical School Hospitals		and the second s			_		
and Clinies -360	Portland, Ore.	R. L. Swank	296	21	l a	2	100
Graduate Hospital of the University of Pennsylvania 1-	Philadelphia	A. S. Tornay	609	22 8	2	-5	200
St. Francis General Hospital and Rehabilitation Institut	e Pittsburgh	H. L. Mitchell	996	8	٠٠ .	1	200

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

Applicants intending to qualify for examination by the American Board of Psychiatry and Neurology, Inc., should refer to the Board requirements that the candidate have had at least two of the three years of his training in a program approved at the two or three year level—see summary of requirements, American Board of Psychiatry and Neurology, Inc., page 410.

Hospitals, 26; Assistant Residencies and Residencies, 51

			ients ed	psies	Year encies ed *	r cneies ed s	ning Bd tb)
	F	EDERAL	5 5	2	芸芸芸	5 5 5	328
Name of Hospital	Location	Chief of Service	ΞĒ	30	Fir Office	Se S	SSB
UNITED STATES NAVY							
U. S. Naval Hospitai	Bethesda, Md.	J. E. Nardini	231 257		1	1	
U. S. Naval Hospital 1-3		J. F. McMuthn	201	2	1	J	
UNITED STATES PUBLIC HEALTH SERVICE							
National Institutes of Health-Clinical Center 1-3	Bethesda, Md.	M. Shy	369	10		4	
DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE							
St. Elizabeth's Hospital 1-3	Washington, D. C.	H. Stevens	62	-1	1	1	308
VETERANS ADMINISTRATION							
Veterans Admin. Hospital 1-3	Topeka, Kan.	M. R. Shaver	309	7	1	2	
Veterans Admin. Hospital 1-2-193 Veterans Admin. Hospital 1-219.	Dearborn, Mich.			22	1	1	• • •
Veterans Admin. Hospital 1-219	Kansas City, Mo.	W. A. Stephenson		11	į.	2	
Veterans Admin. Hospital 1-3	Omaha	F. A. Majka		15	2	2	
Veterans Admin. Hospital 1-3-241		J. Sobin	414	24	. 2	4	• • •
Veterans Admin. Hospital 1-3	Albaby, N. Y.	····· <u>···</u>	··· <u>··</u>			••	

#### 12. NEUROLOGY-Continued

	F	EDERAL	Inpatients Treated	Autopsies	rst Year sidencies Fered s	otel sidencies Tered 8	ginoing ipend (ooth)
Name of Hospital L	Location	Chief of Service	급는	At	E & C	5,5,0	S & B
Veterans Admin. Hospital 1-8	anhattan)	M. E. Margulles D. P. Morton (See University of Washington Affil	230 164 inted H	18 3 (ospitals)	1 4	1 11	:::
	NON	FEDERAL					
Cook County Hospital <sup>1-8</sup> New England Center Hospital <sup>1-8</sup> Bergen Pines County Hospital <sup>1-8</sup> Param Jewish Chronic Disease Hospital <sup>1-8</sup> Brookl	. Boston	B. W. Lichtenstein. J. F. Sullivan. S. A. Sandler. A. M. Rabiner.	347 298 143 562	5 3 28	2 2 1 1	2 5 1 3	75 83 200 175
Buffalo General Hospital 1-8. Edward J. Meyer Mcmorial Hospital 1. Fordham Hospital 1-8. Goldwater Memorial Hospital	. Buffalo	l. M. Hyman. B. H. Smith. J. H. Friedman.	116 175 75	··· 2 2	1 1 1	] 1 1	175 248 105
3rd (N. Y. U.) Division 1-8	ork City	I. S. Freiman	351	13	1	3	104
Metropolitan Hospital 1-3	ork City	I. Tarlov M. J. Madonick T. Harris			1 1 	2 1 1	105 105 160
University of Washington Affiliated Hospitals King County Hospital Unit No. 1 (Harborview) 1 Veterans Admin. Hospital 1-2	Seattle Seattle	M. H. Johnson		6	::	::	

#### 13. OBSTETRICS AND GYNECOLOGY

Residency programs in the following hospitals have been approved by the Council and the American Board of Obstetrics and Gynecology.

Hospitals, 471: Assistant Residencies and Residencies, 2,311

Hospitals, 471; Assistant	Residencies and Residencie	s, 2,311						
r	FEDERAL	Residencies Approved	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	S. A.	II.	₹:	F. K.O	F 22 O	728	m in C
UNITED STATES ARMY	E. A. Zimmermann J. H. Smith H. L. Riva S. L. Avner J. W. Simpson E. B. Hopper	OBG OBG OBG	3,153 2,936 3,377 4,320 3,137 4,845	3 2 1 1 10 1	2 2 3 2 3 2	6 9 2 9 6	3 3 3 3 3	
UNITED STATES NAVY		000						
U. S. Naval Hospital	A. J. Pereyra R. W. Tandy, Sr. W. S. Baker, Jr. M. M. Robin H. H. Hill. M. A. Godinez J. A. Pease H. J. Hunter D. A. Cøllagan	OBG OBG OBG OBG OBG OBG	5,175 4,194 5,948 3,406 3,477 2,325 3,384 2,787 6,558	45  3 1	6 4 2 3 1 1 2 4	9 9 4 6 3 3 4	1 3 3 3 3 3 3 3	
DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE								
Freedmen's Hospital 1-3 Washington, D. C.	J. W Ross	OBG	4,201	9	2	6	3	218
	NFEDERAL	010	0.007					0.50
Carraway Methodist Hospital 1-3	T. M. Boulware W. N. Jones		2,337 6,788	2	1 2	1 6	1 3	250 108
University Hospital and Hilbnan Clinie 1-8 Lloyd Noiand Hospital 1-3 Good Samaritan Hospital 1 Maricopa County General Hospital 1-8 St. Joseph's Hospital 1-3 University Hospital 1-3 Herriek Memorial Hospital 1-3 Herriek Memorial Hospital 1-3 San Joaquin General Hospital 1 Genera	O. T. West. R. L. Moore. P. Windrow R. Jennett W. E. Brown T. R. Hofmann D. Harrington H. L. Tieche.	OBG OBG OBG OBG OBG OBG OBG	1,641 3,881 1,591 5,452 3,230 2,835 1,771 2,913	2 1 1 4 2	1 1 2 1 2 1	3 2 1 3 11 2 4 3	3 1 3 3 1 3 3	225 250 300 200 145 175 260 300
Ölendale Sanitarium and Hospital 1-3.       Glendale, Calif.         Seaside Memorial Hospital 1-3.       Long Beach, Calif.         California Hospital 1-3.       Los Angeles	J. B. Brown L. R. Hill G. W. Hewitt- J. F. Nolan	OBG OB	2,505 4,281	1	1 1 4	1 1 10	1 1 3	200 150
Cedars of Lebanon Hospital 1-3 Los Angeles	L. Krohn- G. Rosenblum		3,964 3,962	14	1	3	2	150 175
Hospital of the Good Samaritan 1-3. Los Angeles Kaiser Foundation Hospital. Los Angeles	H. C. Alward	OBG	3,467	3	í	3	3	200
Kaiser Foundation Hospital. Los Angeles  Los Angeles County Hospital 1 Los Angeles  Presbyterian Hospital-Olmsted Memorial 1-5 . Los Angeles	B. J. Hanley R. R. Herren-	OBG	22,789	42	4	14	3	246
Queen of Angels Hospital <sup>1-3</sup> Los Angeles University of California Medical Center. Los Angeles White Memorial Hospital <sup>1-3</sup> . Los Angeles Highland-Alameda County Hospital <sup>1-3-41</sup> . Oakland, Calif. Kaiser Foundation Hospital <sup>1-3</sup> Oakland, Calif.	H. C. Gernand. A. M. McCarthy D. G. Morton. H. F. Ziprick. G. F. Calvin. R. W. King.	OBG OBG OBG OBG	3,229 6,521 542 2,532 3,517 4,000	6 2 5 8 5	2 2 2 2 2 3	5 6 7 4 5 9	3 3 3 3 3	200 175 259 151 195 245
Collis P. and Howard Huntington Memorial         Pasadena, Calif.           Hospital 1-8         San Diego, Calif.           San Diego County General Hospital 1-8         San Diego, Calif.           Children's Hospital 1-8         San Franciseo           Kaiser Foundation Hospital 1-8         San Franciseo           Mary's Help Hospital         San Franciseo           St. Prancis Memorial Hospital 1-8         San Franciseo           St. Luke's Hospital 1-3         San Francisco           St. Mary's Hospital 1-3         San Francisco           San Francisco         San Francisco	W. C. Rogers. P. L. Martin. J. A. Rust. D. A. Dallas. H. B. Nelson. C. L. Cooley. C. D. Hart. H. Von Geldern. J. R. Upton. P. H. Arnot.	OBG OBG OBG OBG OBG OBG OBG	3,012 7,347 1,254 2,785 3,308 2,556 2,577 1,977 1,628 1,913	1 2 1 5  3 1	1 2 1 2 2 2 1 3 1 2	1 5 2 4 6 2 3 2 3 3	1 3 2 3 3 2 1 1 2 3	250 200 150 175 200 300 200 200
University of California Service 1-3. San Francisco Stanford University Affiliated Hospitals. San Francisco Hospital-Stanford University Service -1-3 San Francisco	E. B. King K. Schaupp Jr	OBG	1,528  1.654	::	 1	 3	1 3	195  195
Stanford University Hospital <sup>1-8</sup>	P. Hoffmann C. E. McLennan H. F. Traut		2,809 2,151	2 3	4 3	10 9		80 200

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	NO	NFEDERAL	Residencies Approved	a tieo a ted	Autopsies	First Ye Residenc Offered	Total Residenc Offered	Length proved gram ()	Beginning Stipend (Month)
Name of Hospital	Location	Chief of Service	Resi	inpat Treat	Aut	Firs Resi Offe	Tot Resi Offe	Len pro gra	Beg Stir (Mo
Santa Clara County Hospital 1-50 St. John's Hospital	San Jose, Calif. Santa Monica, Calif Torrence, Calif Denver Denver	J. C. Muir B. H. Watson D. G. Morton M. C. Waddell G. W. Del Junco	OBG OBG OBG OBG	1,848 5,071 3,097 3,030 3,474	10 3 5 3 1	5 1 2 1	5 1 6 1 3	3 2 3 1 3	260 200 246 225 200
University of Colorado Medical Center -403 Colorado General Hospital 1-3 Denver Gencral Hospital 1-3 Bridgeport Hospital 1-3 St. Vincent's Hospital 1-3 Hartford Hospital 1-3 St. Francis Hospital 1-3 New Britain General Hospital 1-3 Grace-New Haven Community Hospital 1-3	Denver Denver Denver Bridgeport, Conn. Bridgeport, Conn. Hartford, Conn. Hartford, Conn. New Britain, Conn.	E. S. Taylor. N. P. Isbell. C. Griswold F. Kinder L. F. Middlebrook. F. X. Fagan. D. A. Bristoll.	OBG OB OBG OBG	1,972 1,735 3,355 3,792 8,553 5,022 3,042	8 8 1 1 4 8	3  2 1 1	9 2 4 3 3 3 3	3 2 2 3 3 3	160 157 275 300 100 125 200
Hospital of St. Raphael <sup>3</sup> . Lawrence and Memorial Associated Hospitals <sup>1-3</sup> Norwalk Hospital <sup>1-3</sup> Delaware Hospital <sup>1-3-77</sup> .	New Haven, Conn. New Haven, Conn. New London, Conn Norwalk, Conn Wilmington, Del.	C. L. Buxton- J. A. Fiorito C. E. Johnson E. H. Blank G. V. Gorham S. W. Rennie	OBG OBG	6,778 3,698 2,692 2,282 4,555	9 4 1 1 3	4 2 3 1	12 5 3 1 2	3 1 1 2	50 125 250 160 180
Lying-in Asylum 1-3.  District of Columbia General Hospital 1-3.  Doctors Hospital 1-3.  Garfield Memorial Hospital 1-3-4-42.	Washington, D. C. Washington, D. C. Washington, D. C. Washington, D. C.	D. H. Kushner J. Parks-A. Marchetti J. K. Cromer. W. Terrell, Jr H. Ramsey	OBG OBG	7,360 7,957 3,072 3,972	11 5 6	4 3 1	10 7 3	3 3 2	75 153 150 210
Georgetown University Hospital George Washington University Hospital 1-3 Providence Hospital 1-3 Sibley Memorial Hospital 1-3 Duval Medical Center 1-3 St. Luke's Hospital 1-3 St. Vincent's Hospital 1-3 Jackson Memorial Hospital 1-3 Mount Sinai Hospital Of Greater Miami 1-3 Orange Memorial Hospital 1-3	Washington, D. C. Washington, D. C. Washington, D. C. Washington, D. C. Jacksonville, Fla. Jacksonville, Fla. Miami, Fla.	A. A. Marchetti. J. Parks. G. Ellis. M. Kaufman. D. M. Baldwin. J. C. Taylor E. F. McCall-V. Hughes. J. H. Ferguson. H. Kraff.	OBG OBG OBG OBG OBG OBG OBG	4,553. 6,127 2,944 3,498 2,359 3,288 5,234 6,796 1,928	3 31 1  8 1 7	3 2 2 4 1 2 2 3	7 5 6 5 3 4 6 9	3 3 2 3 2 3 2 3 2	100 150 300 200 150 250 225 75
Mount Sinal Hospital 1-2  Mound Park Hospital 1-3  Tampa Municipal Hospital 1-3  Crawford W. Long Memorial Hospital 1-3  Georgia Baptist Hospital 1  Grady Memorial Hospital 1  Piedmont Hospital 1  St. Joseph's Infirmary 1-3  University Hospital 1  Chicago Maternity Center 1-2-92	St. Petersburg, Fla.	F. M. Parish- C. J. Collins. E. Pollard. R. H. Douglas. R. K. Huncock. E. D. Colvin. W. L. Caton. C. B. Upshaw. V. Skiles.	OBG OBG OBG OBG OBG OBG OBG	3,910 2,440 2,573 8,135 4,936 8,684 2,162 2,696 4,144	1 4 29 1 1 1	2 1 1 5 3 5 1 2	2 1 3 9 6 15 3 3	2 1 3 3 3 1 2	150 284 250 110 290 20 235 165 200
Cook County Hospital 1-3	Chicago	R. Torpin W. H. Browne. B. E. Tucker- H. B. Benaron. A. Webster-F. Falls. C. D. Krause.	OB OBG OB	1,257 4,301 24,675 1,596	21	2 3 8 1	2 !1 18 1	1 1 3 1	150 150 75 200
Englewood Hospital 3. Frank Cunco Memorial Hospital 3. Grant Hospital 1. Hospital of St. Anthony De Padua 1-3. Illinois Masonie Hospital 1-2. Lewis Memorial Maternity Hospital 1-8-95. Lutheran Deaconess Home and Hospital 3. Mercy Hospital 1-3-98. Michael Reese Hospital 1-3-100. Mount Sinai Hospital 1-3. Northwestern Linjurgsity Medical Center	Chiengo	A. Daro-H. O. Maryan. W. J. Reich J. J. Donlon. F. J. Roos. H. E. Schmitz. A. D. Green. H. E. Schmitz. L. E. Frankenthal. H. M. Brill.	OBG OBG OBG OBG OBG OBG	2,272 2,124 1,491 2,975 3,957 1,523 2,163 4,715 3,285	2 2  6  11 2	1 2 1 4 2 1 2 2	2 3 2 1 13 2 4 6 4	1 2 1 3 1 3 3 3	150 225 250 115 50 200 100 75
Northwestern University Medical Center Chicago Wesley Memorial Hospital 1-8. Passavant Memorial Hospital 1-8. Evanston Hospital 1-3 Presbyterian Hospital 1-96 Provident Hospital 1-3	Chiengo Chicago Evanston, Ill. Chicago Chicago	G. H. Gardner	OBG OBG	3,350 2,238 2,910 2,888 2,914	6 2 2 1 39	2 2 1 3	7 4 3 7	3 3 3 3	75 50 225 125 200
Ravenswood Hospital 1-3 St. Anne's Hospital 1-3 St. Elizabeth Hospital 3 St. Joseph Hospital 1-3 St. Luke's Hospital 1-3 Swedish Covenant Hospital 1-3 University of Chicago Clinics 1-3	Chicago Chicago Chicago Chicago	M. F. Gleason. J. Davis R. J. Hawkins. F. J. Walsh. C. Geiger E. A. Edwards. G. L. Rosene. M. E. Davis.	OBG OBG OBG OBG OB	2,014 2,010 4,634 3,613 1,842 2,536 1,882 5,655	3  1 1	2 6 3 1 2 2	2 6 3 3 6 2 23	1 1 2 3 3 1 3	200 250 200 300 75 200 200
Billings Hospital Chicago Lying-In Hospital & Dispensary University of Illinois Research and Educational Hos St. Francis Hospital Little Company of Mary Hospital	pitals 1-3 Chicago Evanston, III. Evergreen Park, III.	W. F. Mengert J. M. Bailey P. E. Lawler. W. T. Carlisle	OBG	3,481 4,286 5,211	5 5	3 1 3	9 3 9	3 3 3	125 175 175
West Suburban Hospital 3  Methodist Hospital of Central Illinois 3  St. Francis Hospital 1-3  St. Anthony Hospital 1-3  Indianapolis General Hospital 1-3  Indiana University Medical Center 1  Methodist Hospital 1-3  St. Vincent's Hospital 1-3  St. Elizabeth Hospital 1  State University of Iowa Hospitals 1-3  University of Kunsas Medical Center 1-3  St. Francis Hospital 1-3  St. Francis Hospital 1-3	Oak Park, Ill. Peoria, Ill. Peoria, Ill. Rockford, Ill. Indianapolis Indianapolis Indianapolis Indianapolis Lafayette, Ind. Lafayette, Ind.	W. F. Cattisis. R. W. Brandes. E. P. Burt. G. T. Burns. C. F. Gillespie. C. P. Huber. J. H. Hawk. P. F. Muller. F. W. Peyton. J. H. Randall. L. A. Calkins. E. G. Anderson.	0BG 0BG 0BG 0BG 0BG 0BG 0BG 0BG 0BG	5,143 5,847 4,383 2,439 3,774 4,176 8,797 5,501 728 2,648 2,620 5,221	2 65 7 1 4 6 3	2 2 1 1  4 1 1  3 2	4 2 2 1 16 3 3 2 9 7	2 1 2 1 3 3 3 3 2 3 3	225 200 225 200 205 165 278 275 225 140 125 275
Wesley Hospital  St. Joseph Hospital  Louisville General Hospital 1-3-135  St. Joseph Infirmary 1-3  St. Joseph Infirmary 1-3	Lexington, Ky. Louisville, Ky. Louisville, Ky.	E. G. Anderson	OBG OBG OBG OBG	5,466 1,605 3,948 3,967 5,405	 1 4 5	1 1 3 1	1 1 9 3	1 1 3 3	175 230 105 210
Independent Unit 1  Louisiana State University Unit 1  Tulane University Unit 1-445-448  Hotel Dieu-Sisters Hospital 1  Ochsner Foundation Hospital 1  Southern Baptist Hospital 1-3	New Orleans New Orleans New Orleans New Orleans	M. L. McCall. C. G. Collins. M. J. St. Romain C. Tyrone D. W. Beacham	OBG OBG OBG	8,141 7,192 4,049 455 4,299	10 17  2 4	5 4 2 2 2	13 12 2 6 6	3 3 1 3 3	100 100 225 225 225

NONFEDERAL	pproved esidencies	Inpatients Treated	Autopsies	First Year Residencies Offered 8	Total Residencies Offered s	Length of Approved Program (Years)	Beginning Stipend (Month)
Name of Hospital Location Chief of Scr Touro Infirmary 1		48	Ā	HÃO	EGO.	<b>∃</b> ≅ 2	Öğğ
Confederate Memorial Medical Center <sup>1</sup> . Shreveport, La. E. Dilworth Baltimore City Hospitals <sup>1-3</sup> . Baltimore Baltimore H. B. McNally-I Church Home and Hospital <sup>1-3</sup> . Baltimore J. K. B. E. Silworth Home and Hospital <sup>1-3</sup> . Baltimore J. K. B. E. Sepranklin Square Hospital <sup>1-3</sup> . Baltimore J. F. Savage-L. Lebre Hospital For Women. Baltimore J. F. Savage-L. Lebre Hospital For Women. Baltimore N. J. Eastnan-	OBG E. Novak OBG gar OB OBG Brady OBG	4,207 5,919 6,729 3,436 1,131 1,249 5,112	1 . 2 . 1 . 3 	2 3 5 2 1 2 2	6 9 16 5 1 6 11	3 3 3 1 3 3	125 125 50 285 200 225 220
Lutheran Hospital 1-3 Baltimore W. N. Long, Jr. W. K. Diehl.	-	6,392 3,778	17	9	12 6	3	25 220
Maryland General Hospital 1-3 Baltimore D. M. Dixon-		2,554		2	6	3	225
Mercy Hospital 3-3  Baltimore  J. J. Erwin-F. Provident Hospital and Free Dispensary 1-3  Baltimore  W. B. Butler  Baltimore  H. B. McNally-	K. Morris OBG	3,868 1,532 2,520	 5 1 7	2 1 2	5 2 4	3 1 3	275 150 125
St. Agues Rospital T. S. Bowyer.  St. Joseph's Hospital J. B. Boyle-G. A. Siegel-A. Sondheimer	Galvin OBG	1,120 5,070	2	2	4 11	3	225 110
South Baltimore General Hospital 1-3.  Union Memorial Hospital 1-3.  University Hospital 1-3.  Beltimore  University Hospital 1-3.  Beltimore  J. M. Haws.  J. H. Morrison.  J. M. Haws.  J. Hawkins.  J. F. Warren.  Beth Israel Hospital 1-3.  Boston  Boston City Hospital 1-3.  Boston Lying-In Hospital 1-10.  Carney Hospital 1-10.  Carney Hospital 1-10.  D. J. MeSwee  R. J. Hefferman.  R. J. Hefferman.  R. J. Hefferman.  R. J. Hefferman.  D. J. MeSwee	OB OBG OBG OBG OBG OBG OBG OBG	7,757 2,062 4,708 3,201 2,652 5,447 7,937	     2	3 1 5 3 3 9 8	6 3 14 3 4 19 16	3 2 3 3 1 2 3 3	180 215 75 200 42 112 100
Massachusetts Memorial Hospitals 1-3-179 Boston L. Parsons New England Hospital 1-3 Boston M. A. Phillips Co. District. Hospital 1-3 Boston W. A. McDonal	OBG OB d OBG	1,772 1,136 4,801 638	4  4 	2 2 2 2	6 3 6 2	3 2 3 1	50 75 125 200
St. Elizabeth Rospital 1-3 Brookline, Mass. S. C. Kasdon. Free Hospital for Women 1-3 Brookline, Mass. G. V. S. Snith. Cambridge City Hospital 1 Cambridge, Mass. P. P. McGovers St. Anne's Hospital 3 Fall River, Mass. E. F. Shay Quincy City Hospital 1-3 Quincy, Mass. L. H. vanRaalt St. Joseph Mercy Hospital 1-3 Ann Arbor, Mich. W. Belser University Hospital 1-3 Ann Arbor, Mich. N. F. Miller.	OBG OBG e OBG	2,998 2,212 1,659 2,496 2,387	13 1 2 2 3	4 1 1 1 2	12 3 1 2	3 3 1 2 3	100° 125 200 163 250
University Hospital 1-3 Ann Arbor, Mich. N. F. Miller.  Detroit Memorial Hospital 1 Detroit H. F. Jarvis.  Evangelical Deaconess Hospital 1-3 Detroit L. Braun  Florence Crittenton Hospital 1-3 Detroit S. W. Trythall.  Grace Hospital 1-3 Detroit O. W. Pickard.  Harner Hospital 1-3-102 Detroit H. C. Mack.	OBG OBG	4,057 2,517 2,502 3,816 9,026	56 4 1 1 51	3 1 3 2 4	12 3 3 6 16	3 3 1 3 3	154 275  250 275
Henry Ford Hospital 1-3  Mount Carmel Mercy Hospital 1-3  Petroit J. W. Piehette. Providence Hospital 1-3  St. John Hospital 1-3  St. John Hospital 1-3  Letroit J. P. Ottaway.  St. John Hospital 1-4  Letroit J. E. Clifford.	OBG OBG OBG OBG OBG OBG OBG	5,545 3,675 lpcl. in 4,925 4,991 2,750 3,140	Surg. 6 1 3	3 2 3 2 1 1 2	7 8 9 5 3 4	3 3 3 1 3 2 3	225 225 225 275 275 275 275
Herman Kiefer Hospital <sup>1-3</sup> Detroit C. S. Stevenson Receiving Hospital <sup>1-3</sup> Detroit C. S. Stevenson Receiving Hospital <sup>1-3</sup> Detroit H. M. Nelson-C. Hurley Hospital <sup>1-3</sup> Flint, Mich. I. H. Gutow. Blodgett Memorial Hospital <sup>1-3</sup> Grand Rapids, Mich. W. J. Jack. Grand Rapids Mich. E. Y. Postma.	Shelton OBG OBG OBG	5,868 715 5,904 4,180 3,166 9,010	2 12 4 5 2 28	2 3 2 1 1 2	7 7 3 2 5	3 2 2 3	279 200 275 325 250 225
St. Mary's Hospital 1-3. Grand Rapids, Mich. R. Nanzig Highland Park General Hospital 1-1. Highland Park, Mich. R. Siddull Pontiae General Hospital 1-2. Pontiae, Mich. H. A. Furlong. St. Joseph Mercy Hospital 1-3. Pontiae, Mich. F. Gaensbauer Saginaw General Hospital 1-3. Suginaw, Mich. C. E. Toshach. Minneapolis General Hospital 1-3. Minneapolis Northwestern Hospital 1-3. Minneapolis E. Ingalls.	OBG OBG OBG	4,083 3,648 4,605 5,375 2,922 1,229 3,563	2 1 1 1 1 4 16	1 1 2 1 1 1	2 3 3 6 3 5	2 3 3 3 3 8	200 308 300 325 325 185 200
Northwestern Hospital 1-3 Minneapolis St. Barnabas Hospital 1-3 Minneapolis St. Mary's Hospital 1-3 Minneapolis St. Mary's Hospital 1-3 Minneapolis University of Minnesota Hospitals 1-3-217 Minneapolis University of Minnesota Hospitals 1-3-217 Minneapolis University of Minnesota Hospitals 1-3-217 Minneapolis University of Minnea	OBGOBGOBGOBGOBG	3,481 5,799 1,364 3,986 2,870 8,272	2 3 8 15 1	2 2 2 3 	2 2 4 7 12 2 3	2 2 2 3 3 3 3 3	235 200 185 150 185 185
St. Joseph Hospital Jaekson, Miss. M. Newton University Hospital Glayton, Mo. E. L. Dorsett. Columbity Hospital Columbia, Mo. C. D. Davis. Columbia, Mo. C. D. Davis. Kansas City General Hospital No. 1 <sup>1-3</sup> Kansas City, Mo. J. G. Welster. Kansas City General Hospital No. 2 <sup>1-3</sup> Kansas City, Mo. H. L. Gainey. St. Joseph Hospital 1-3. Kansas City, Mo. G. L. Miller. St. Joseph Hospital 1-3. Kansas City, Mo. G. L. Miller.	OBG OBG OBG OBG OBG	325 1,006 158 1,764 1,700 2,301 4,186	1 1 2 6	2 1 1 2 1 2	6 3 3 4 6 3 4	3 3 3 8 3 2 3	250 225 250 150 150 250 175
St. Louis   W. Allen	OBG OBG anOBG OBG	6,431 3,639 6,48J 2,750 2,178 3,046	5 3 9 1 2 1	10 1 3  2	20 2 12 3 4	3 2 3 2 1	50 200 190 100 175 200
St. Luke's Hospital <sup>1-3</sup> . St. Louis G. J. L. Wulli, St. Mary's Group of Hospitals <sup>1-3-228</sup> . St. Louis J. A. Hardy, J. Lippola Geograph Hospitals <sup>1-3</sup> Lippola Central Hospitals <sup>1-3</sup> Lippola Neb. H. E. Harvey.	Jr OBG r OBG OBG	2,556 2,160 8,366 1,332	5 1 4 1	 5 1	8 2 11 1	3 3 3	190 250 100 250
Bisnop Clarkson Memorial Pospital Oreighton University Medical Center M. E. Grier  Creighton Memorial—St. Joseph's Hospital Omaha  Ct. Cathorinote Hospital Omaha	OBG OBG	2,893 1,459 3,954	1   3	2 1  1	2 1  4 	1 1 3 	300 175 175  175
University of Nebraska Hospital 1-3-235-259 Omaha R. G. Holly  Cooper Hospital 1-3 Camden, N. J.  H. P. Shinns	овс	1,342 5,277	 4 8	2	6 4	3 3	175 200
Hackensack Hospital 1-3  Jersey City Medical Center 1-3  Margaret Hague Maternity Hospital 1-3  Monmonth Memorial Hospital 1-3  Long Branch, N. J.  R. C. Schretzmi  E. N. Brookraj  Margaret Hague Maternity Hospital 1-3  Long Branch, N. J.  W. Shanik	nn OB ian GYN OB	3,023 1,044 11,294 2,001	1 85 	2 2  2	2 5 20 2	1 2 3 1	150 92 67 200

			ncies	Inpatients Treated	sies	First Year Residencies Offered *	Total Residencies Offered <sup>s</sup>	h of Ap- i Pro- (Years)	ing d h)
	NO	NFEDERAL	ider prov	atie	Antopsies	st Y sider ered	tal sider ered	Length proved gram ()	Beginnin Stipend (Month)
Name of Hospital	Location	Chief of Service	Resid Appr	dut Tre	Ant	Fir. Res Off	Tol Res Off	Ler pro gra	Stij (M
Harrison S. Martland Medical Center 1-8	Newark, N. J.	J. Pannullo- A. J. Gordon	ORG	3,126	3	2	6	3	162
Newark Beth Israel Hospital <sup>1-3</sup> . St. Michael's Hospital <sup>1-3</sup> Passaic General Hospital <sup>3</sup> . Paterson General Hospital <sup>1-3</sup> .	Newark, N. J. Newark, N. J. Passaic, N. J. Paterson, N. J.	O. Glass	OBG OBG OBG	5,477 4,205 3,458	7 3 4	1 2 2	3 4 2	3 2 1	100 150 250
Holy Name Hospital <sup>3</sup> .  St. Francis Hospital <sup>1-3</sup> .  Albany Hospital <sup>1-3</sup> .		P. Rauschenbach J. W. Prather J. M. Harmon T. O. Gamble	OBG	2,795 2,547 5,273	38	1 1 1	1 1 2	1 1 2	150 200 210
A. N. Brady Hospital 1-247.  Beth El Hospital 1-8.  Brooklyn Hospital 1-8.  Brooklyn Women's Hospital 1-5.  Coney Island Hospital 1-3.  Cumberland Hospital 1-3.  Greenpoint Hospital 1-3.  Jewish Hospital 1-3	Albany, N. Y Brooklyn, N. Y.	A. Wallingford J. G. Hayes. W. Levine J. T. Wallace. J. Halperin M. G. Der Brucke. C. H. Loughran. W. C. Meagher.	OB OBG OBG OBG	4,772 3,382 4,881 2,809 2,562 1,459 2,680	6  1  8	2 3 1 4  2	3 7 4 4  6 6	3 3 1 2 3	200 125 165 125 105 105
With a Company of the Transition		F. Moskowitz— I. Daichman		2.475 7,275	2 1	2	8	3	100
Kings County Hospital University Service  Long Island College Hospital  Maimonides Hospital  Methodist Hospital   Methodist Hospital	Brooklyn, N. Y Brooklyn, N. Y Brooklyn, N. Y Brooklyn, N. Y Brooklyn, N. Y.	L. M. Hellman	OBG OBG	10,276 3,260 5,086	31 3 2	8 2 2 2	20 5 8	3 3 3	71 150 75 1 <b>7</b> 5
		H. Acken, Jr		3,922		1	3	3	185
Norwegian Lutheran Deaconesses Home and Hospital 1-3 St. Catherine's Hospital 1-3 St. John's Episcopal Hospital 1-3 St. John's Episcopal Hospital 1 Unity Hospital 1-1 Unity Hospital 1-3 Wyckoff Heights Hospital 1-3 Allied Hospitals of the Sisters of Charity 1-3 Emergency Hospital Sisters of Charity Hospital Buffalo General Hospital 1-3-258 Deaconess Hospital 1-3 Edward J. Meyer Memorial Hospital 1 Millard Fillmore Hospital Mary Imogene Bussett Hospital 1-3 Elmhurst General Hospital 1-3 Elmhurst General Hospital 1-3	Brooklyn, N. Y Brooklyn, N. Y.	A. S. MacGregor. W. Meagher C. W. Mueller. A. A. Schenone. M. M. Berlind. F. W. Benschine. E. G. Winkler.	OBG OBG OBG OBG	2,795 2,346 2,503 2,681 2,585 2,054 6,025	 1 1 2 1	1 1 1 2 1 2	3 3 4 3 8	3 3 3 2 1	150 175 200 125 100 230
Affied Hospitals of the Sisters of Charley  Emergency Hospital  Sisters of Charity Hospital  Buffalo General Hospital 1-3-258  Deaconess Hospital 1-3  Edward J. Meyer Memorial Hospital 1  Edward J. Meyer Memorial	Buffalo Buffalo Buffalo Buffalo Buffalo Buffalo Buffalo	C. L. Randall. H. Burwig E. G. Winkler. L. F. McLenn.	OBG OBG OBG OBG	3,534 3,491 2,315 6,820	 2 5 5	 3 2 2 2	9 6 5 8	 3 3 3	175 300 248 285
Mary Imogene Bassett Hospital 1-3. C Elmhurst General Hospital 1-3-458.	cooperstown, N. Y Elmhurst, N. Y.	O. J. Severud M. Rashbaum— R. J. Lowrie	OBG	671 2,346 5,127	20 3	1 1 1	5 3	3 3 3	145 105 175
Flushing Hospital and Dispensary 1-3-208 Meadowbrook Hospital Jamaica Hospital 1-3 Mary Immaculate Hospital 1-3 Queens General Hospital 1-3 Charles S. Wilson Memorial Hospital 1-3 North Shore Hospital 1-3 Nassau Hospital 8 Mount Vernon Hospital 1-3 Long Island Jewish Hospital 1-3 New Hospital Center	Heinpstead, N. Y.	E. Veprovsky G. T. Lilly, M. P. Butes J. V. Rizzi E. C. Veprovsky, S. Nagyty W. F. Finn A. Wright N. M. Weinrod.	OBG OBG OBG OBG OBG	2.054 3,336 2,483 2,746 3,093 1,716 3.925 2,504	15  11 4 3 2	1 1 1 1 1 2 1	4 2 1 3 3 4 3	3 2 1 3 3 3 3	225 200 160 105 225 200 225
Mount vermon Hospital 1-3. New Bellevne Hospital Center Div. Jil—New York University College of Medicine 3 Beth David Hospital 1-3 Beth Israel Hospital 1-3-286 Bronx Hospital 1-5.	Hyde Park, N. Y.  3 New York City  New York City  New York City  New York City	A. H. Rosenthal W. E. Studdiford M. Speiser H. C. Falk A. C. Posner-	OBG OBG OBG	2,258 4,523 1,751 3,470 3,768	1 10 1	1 10 1 2	3 16 2 8	3 .3 .2 .3 .3 .3	75 105 125 140 60
Bronx Municipal Hospital Center.  Fordham Hospital <sup>1-3</sup> Francis Delaffeld Hospital <sup>1-3</sup> French Hospital <sup>1-3</sup>	New York City	A. J. Fleischer M. Glass M. L. Brandt H. C. Taylor, Jr. C. E. Henton— H. C. Falk	GYN OBG	2,220 260 1,993	28 28	8 2 	16 4 5	3 3 1	105 105 105 105
Harlem Hospital 1-3		A. C. Posner— M. Bobrow		6.976	15	2	6	3	105
Hospital for Joint Diseases <sup>1-3</sup>	New York City New York City New York City	E. L. Hecht	OBG	275 2,441		'i	1	1 1 3	80 150 180
Lincoln Hospital 1-3 Misericordia Hospital 1-3 Morrisania City Hospital 1-3 Mount Sinal Hospital 1-3 New York Hospital 1-3 New York Hospital 1-3 New York Infirmary 2-3	New York City New York City	J. C. Kilroc. W. H. Godsiek J. A. Kelly M. Goodfriend A. Guttmacher R. G. Douglas L. Widenius—	OBG OBG OBG	3,040 4,173 1,422 2,189 7,191 7,041	1 4 1 13 4 13	3 1 1 13 5	3 7 2 4 19 20	3 2 3 3 3	105 125 105 50 116.67
New York Medical College-Metropolitan Medical Cel	nter	1. Knowlton	OBG	1,522		2	4	3	150
Flower and Fifth Avenue Hospitals 1-3	New York City	M. L. Stone M. L. Stone E. H. Dennen—	OBG	3,296 3,849	17	3	3 9	3	105
School and Hospital 1-3.	New Tork City	D. N. Barrows		1,952	٠ 1	2	4	3	100
New York University—Bellevue Medical Center University Hospital Presbyterian Hospital 1 (Sloan Hospital for Women Roosevelt Hospital 1-3 (Sloan Hospital for Women St. Claire's Hospital 1-3 (Sloan Hospital St. Vincent's Hospital 1-3 (St. Vincent's Hospital 1-3 (St. Vincent's Hospital 1-3 (Woman's Hospital 3 (United Hospital 1-3 (Genesee Hospital 1-3 (Genesee Hospital 1-3 (Genesee Hospital 1-3 (Rochester General	New York City Rechester N. Y.	W. Studdiford H. C. Taylor, Jr. C. Pelghtal M. J. Jordan J. S. Labate B. J. Pisani P. M. Murray A. H. Aldridge C. N. Jefiries A. J. Tatelbaum F. Fumia J. W. Cooney—	GYN OBG OBG OBG OBG OBG OBG OBG	714 7,195 923 2,186 3,832 2,352 6,009 1,306 3,126 2,323 3,529	1 13 2 2  3  5	2 6 1 2 1 2 1 4 1 2	2 21 3 6 3 6 3 14 1 4 3	23 21 33 33 1 33	85 250 133 200 125 125 105 100 200 150 175
St. Mary's Hospital <sup>1-3</sup> Strong Memorial—Rochester Municipal Hospital <sup>1-3</sup> . Ellis Hospital <sup>1-3</sup>	Rochester, N. Y.	J. C. Potter H. I. Norton C. J. Lund W. Mallia—	OBG	4,125 4,227	6	1 4	4 8	3 3	200 92
General Hospital		W. Jameson, Sr R. J. Pleri	OBG	2,945 2,635	2 4	1	2 4	2 2	150 192

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	N C	NFEDERAL	denci rovec	Inpatient Treated	Autopsies	t Year dencies red <sup>8</sup>	al dencie red s	sth o	Beginning Stipend (Month)
Name of Hospital	Location	Chief of Service	Resi App	lopa Trea	Aυξα	First Ye Residenc Offered	Total Residenc Offered	Length proved gram (	Begi Stip (Mo
St. Joseph's Hospital 1-3 State University of New York	Syracuse, N. Y.	L. Fournier	OBG	3,505	5	1	2	1	191
Upstate Medical Center Hospitals 1-3		C. Clark— E. C. Hughes	OBG	10,005	60	4	12	3	192
North Carolina Memorial Hospital 1-3	Chapel Hill, N. C. Charlotte, N. C.	R. A. Ross T. W. Huey B. Carter	. OBG	1,160 3,632 2,841	1 1	3 1 4	6 3 10	3 2 3	156 250
Lincoln Hospital 1-3 Watts Hospital 1-3	Durham, N. C Durham, N. C	L. R. Swift R. L. Pearse	. OBG	968 2,379		1	1 2	1 1	102 175 175
Charlotte Memorial Hospital Duke University Hospital 1-8-323 Lincoln Hospital 1-3 Watts Hospital 1-3 Rex Hospital 1 St. Agnes Hospital 1 City Memorial Hospital 1 North Carolina Baptist Hospital 1-3 St. Luke's Hospital 1 Akron City Hospital 1 Akron City Hospital 1-3 Akron City Hospital 1-3	Raleigh, N. C Raleigh, N. C.	P. J. McElrath G. H. Branaman	. OBG	3,196 1,065		. 1	2 1	$\frac{2}{1}$	200 250
City Memorial Hospital 1.  North Carolina Baptist Hospital 1-3.	Winston-Salem, N. C. Winston-Salem, N. C.	L. C. Ogburn F. R. Lock	. OBG	2,991 3,040	ï	2	1 5	1 3	300 125
Akron City Hospital 1-3.  Akron General Hospital 1-328	Akron, Ohio	G. W. Hunter A. M. Weil N. E. Wentsler	. OBG	1,869 1,808 4,520	4 3 2	1 2 3	1 7 6	3 3 3 2 2	300 250 250
St. Luke's Hospital Akron City Hospital 1-3 Akron General Hospital 1-3 Aultman Hospital 1-3 Meréy Hospital 1-3 Bethesda Hospital 1-3	Canton, Ohio Canton, Ohio	J. M. Scott J. J. Karam	. OBG	4,833 3,981	$\frac{1}{2}$	3 4	6 6	2 2	275 200
Bethesda Hospital 1-3  Cincinnati General Hospital 1-3		R. D. Bryant— E. E. Rhoads S. T. Garber—	. OBG	4,856	1	2	5	3	200
City Hospital 1-3 Cleveland Clinic Hospital 1-3		L. J. Bossert A. E. Bennett	OBG OBG	5,160 4,080	6 3	4 3	8 12	3	50 150
		J. S. Kreier— H. P. Taylor J. E. Morgan	. OBG	1.280		2	8	3	175
Evangelical Deaconess Hospital <sup>1-3</sup>	Cleveland	E. D. Richards S. E. Burkhart	. OBG	2,955 2,664 4,141	 1	1 3 2	3 3 6	3 2 3	150 250 210
Lutheran Hospital <sup>1-3</sup> Mount Sinai Hospital <sup>1-3</sup>	Cleveland Cleveland	R. S. Dial L. H. Biskind	. OB . OBG	2,234 5,026	2	1 2	2 6	1 3	250 215
Mount Sinai Hospital 1-3. St. Alexis Hospital 1-3. St. Ann Hospital 1-3. St. John's Hospital 1-3.	Cleveland Cleveland	J. E. Slivka	. ОВ . ОВ	1.317 3,475	i	2 4	2 4	1 1	250 300
		R. P. Dreyer G. B. Hurd	. OBG	2,821 4,825	· <u>·</u>	$^2_1$	5 4	2 3	170 . 120
St. Luke's Hospital <sup>1-3</sup>	Cleveland Columbus	A. C. Barnes R. F. Daly-P. J. Reel.	. OBG	6,324 4,926	7 7	3 2	$^{12}_6$	$\frac{3}{2}$	125 275
University Hospital 1-8 White Cross Hospital 1-3-3-344	Columbus	J. C. Ullery R. M. Inglis		6,325 3,701	14 2	3 2	12 3	3	152 275
St. Ann's Hospital for Women	Columbus Dayton, Ohio	Z. J. R. Hollenbeck J. B. Smith	OBG	5,000 5,831	9	$\frac{1}{2}$	8	3	275 250
Miami Valley Hospital 1-3	Dayton, Ohio arfield Heights, Ohio	W. K. Gregg A. H. Dindia	. OBG	5,410 2,515	3	$\frac{1}{2}$	1 2	1	250 200
Lima Memorial Hospital 1-3.	Lakewood, Onio Lima, Ohio	B. Wylie	. OBG	3,737 2,664 2,231	2	1 1	3 3 2	2 2	200 275 275
Maumee Valley Hospital <sup>1-3</sup> . Mercy Hospital <sup>1-3</sup> .	Toledo, Ohio Toledo, Ohio	H. A. Burstein R. C. King	. OB . OBG	788 4,868		1 ]	ī 3	$\frac{1}{3}$	210 275
St. Vincent's Hospital 1-3.  Toledo Hospital 1-3.	Toledo, Ohio	M. W. Diethelm O. E. Todd	OBG	4,038 4,693	7 1	2 1	4 3	3	275 200
Mount Carmel Hospital 1 Ohio State University Hospitals University Hospital 1-8 White Cross Hospital 1-3-3-44 St. Ann's Hospital 1-3-3-44 St. Ann's Hospital for Women. Good Samaritan Hospital 1-3 Marymount Hospital 1-3 Lakewood Hospital 1-3 J.ima Memorial Hospital 1-3 St. Rita's Hospital 1-3 St. Rita's Hospital 1-3 St. Vincent's Hospital 1-3 Mcrey Hospital 1-3 St. University Hospital 1-3 Toledo Hospital 1-3 St. Elizabeth Hospital 1 St. Anthony Hospital 1 St. Anthony Hospital 1 St. John's Hospital 1 St. John's Hospital 1 St. John's Hospital 1-3 Wesley Hospital 1 St. John's Hospital 1-3 Emanuel Hospital 1-3 Emanuel Hospital 1-3 Emenuel Hospital 1-3 University of Oregon Medical School	Oklahoma City	P. L. Boyle	OBG	3,627 5,409	2 2	1	3	3 3	300 150
University Hospital <sup>1-3</sup> Wesley Hospital <sup>1</sup>	Oklahoma City Oklahoma City	M. Serwer—J. Kelso J. W. Records		3,066 3,184	3	 2 1	6	2	$\frac{85}{225}$
St. John's Hospital 1-3 Emanuel Hospital 1-3-357	Tulsa, Okla. Portland, Ore.	E. M. Stokes R. Neilson D. Baker	OBG	6,016 8,074 2,547	4 15 	$\frac{2}{2}$	8 6 1	$\frac{2}{3}$	175 275 275
University of Oregon Medical School Hospitals and Clinics. Abington Memorial Hospital 1-3.	Portland, Ore.	R. C. Benson		1,795	7	1	3	3	100
		R. D. Porter— C. M. Turman		3,684		1	3	3	150
Allentown Hospital 1-3 St. Luke's Hospital 1 Bren Bawr Hospital 1-3	Bethlehem, Pa Bryn Mawr Pa	F. C. Schaeffer F. J. Pearson J. L. Richards	OBG	3,943 2,865 3,222	28 1 2	1 2 1	3 2 I	3 2 1	225 275 200
Bryn Mawr Hospital <sup>1-3</sup> . Geo. F. Geisinger Memorial Hospital and Foss Clinic Thomas M. Fitzgerald Mercy Hospital <sup>1-3</sup> . Harrisburg Hospital <sup>1-3</sup>	1-3 Danville, Pa. Darby, Pa.	R. E. Nicodemus J. V. Missett, Jr	OBG OBG	1,682 4,692		$\frac{2}{2}$	2 4	2 2	175 200
Albert Einstein Medical Center		W. P. Dailey		4,495 4,411	1	1	3 3	3	250
Northern Division <sup>1-3</sup> Southern Diivsion <sup>1</sup> Chestnut Hill Hospital <sup>1</sup>	Philadelphia	A. First	OBG	2,651 1,910	1 1 2	] 1	3 2	3 2	150 . 150 250
Episcopal Hospital 1-3 Frankford Hospital 1-3 Germantown Dispensary and Hospital 1-3	Philadelphia Philadelphia	J. H. Dugger G. C. Hanna, Jr	OBG OBG	3,187 3,018	$\frac{1}{2}$	1 1	$\frac{3}{2}$	3 2	150 250
Graduate Hospital of the University of Pennsylvan	iia <sup>4-8</sup> Philadelphia	Z. B. Newton	GYN	2,623 555	$\frac{1}{2}$	1 ]	3 2	3 2	150
Hahnemann Medical College and Hospital 3  Hospital of the University of Pennsylvania 1-3		N. F. Paxson- B. V. McFadyen C. Bachman-F. L. Payne	OBG OBG	3,660 5,855	4 9	2 5	6 15	3	75
Hospital of the Woman's Medical College of Pennsylvania 1-3		A. G. Taylor- M. D. Pettit		2,509	1	2	5	3	110
Jefferson Medical College Hospital 1-4		T. Montgomery- J. Montgomery	OBG	5,232	9	3	12	3	110 25
Lankenau Hospital <sup>1-3</sup> Methodist Episcopal Hospital <sup>1-3</sup> Miscricordia Hospital	Philadelphia Philadelphia	R. B. Wilson	OBG	1,238 1.669	i i	1	1 3	2 3	100 150
Miscrieordia Hospital Pennsylvania Hospital Philadelphia General Hospital  -3	Philadelphia Philadelphia Philadelphia	J. E. Lynch	OBG	3,248 5,588 7,083	4 24	1 8 8 2 2	2 8 8 2 2	3 3 3	250 20 114
Philadelphia General Hospital-Northern Division 1-3 Presbyterian Hospital 1-3-372	Philadelphia Philadelphia	E. S. Waugh R. C. McElroy	OBG	$\frac{1,824}{2.139}$	1			1 3	112 150
Temple University Hospital 1-3 Woman's Hospital 1-3	Philadelphia Philadelphia	J. R. Willson		4,919 2,621	4	2	4	3	 175
Merey Hospital 1-3		R. A. D. Gillis- G. J. Carlin		3,377	• • • • • • • • • • • • • • • • • • • •	1	3	3	175
Montefiore Hospital 1-3 Pittsburgh Hospital 1-3	Pittsburgh Pittsburgh	H. Cohen E. A. Conti	OB	1,74 <b>9</b> 2,502	1	1 1	1 2	1 2	225 300
Pittsburgh Medical Center Elizabeth Steel Magee Hospital 1-3 St. Francis General Hospital and	Pittsburgh	H. A. Power-J. A. Hepp.	OBG	10,089	11	4	12	3	125
Rehabilitation Institute 1	Pittsburgh Pittsburgh	J. H. Carroll-J. A. Hepp R. E. Tafel		3,031 1,534	2 2	2	4 1	<b>3</b> 2	200 300
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•			cies ed	ots	es	ear cies 8	Total Residencies Offered 8	of Ap- Pro- Years)	88 (
	NOM	FEDERAL	ov.	tted	Autopsies	First Ye Residenc Offered	al den red	Length proved gram ()	Beginning Stipend (Month)
			Resic Appr	Inpat Treat	utc	irs esi	ote esic	70V	Segi Trip Mo
Name of Hospital  South Side Hospital Western Pennsylvania Hospital 1-3 Reading Hospital 1-3 Providence Lying-In Hospital 1-3 Rhode Island Hospital 1-3 Rhode Island Hospital 1-3 Rhode Island Hospital 1-3 Columbia Hospital of Richland County. McLeod Infirmary. Greenville General Hospital 1-3 Haroness Erlanger Hospital 1-3 Commorial Hospital 1-3 Knoxville General Hospital 1-3 Knoxville General Hospital 1-3 St. Joseph Hospital 1-3 St. Joseph Hospital 1-3 St. Joseph Hospital 1-3 Nashville General Hospital 1-3 St. Thomas Hospital 1-3 Brackenridge Hospital 1-3 Brackenridge Hospital 1-3 St. Paul's Hospital 1-3 Methodist Hospital 1-3 St. Paul's Hospital 1-3 Hotel Dieu-Sisters Hospital 3 Hotel Dieu-Sisters Hospital 3 Harris Hospital 1-3 Hotel Dieu-Sisters Hospital 3 Harris Hospital 1-3 Hotel Dieu-Sisters Hospital 3 Harris Hospital 1-3 University of Texas Medical Branch Hospitals 1-8 Baylor University College of Medicine Affiliated Hospi Jefferson Davis Hospital 1-3 Hetmann Hospital 1-3 Hetmann Hospital 1-3 Hermann Hospital 1-3	Location	Chief of Service J. Hodgkiss-J. A. New		2.466	<b>₹</b> 2	<u>нд</u> О	3	2	300
South Side Hospital	Pittsburgh	A. C. Williamson	OBG	2,193	4	1	1	1 1	225
Reading Hospital 1-8	Reading, Pa.	A. C. Williamson F. B. Nugent C. S. Houston H. C. McDuff, Jr	GYN OB	1,131 9,283	2 43	1 2	1 2	1	$\frac{225}{125}$
Rhode Island Hospital 1-3	Providence, R. 1.	H. C. McDuff, Jr	GYN	1,148	5	1	2 7	2	100
Roper Hospital 1-3	Charleston, S. C.	H M Black	OBG	3,592 3,654	2 2	3 1	3	3	138 175
McLeod Infirmary	Florence, S. C.	R. F. Zeigler	OBC	1,723 5,092	1	1	1	1 3	200
Baroness Erlanger Hospital 1-8	hattanooga, Tenn.	R. F. Zeigler. J. D. Parker. R. G. Demos. A. H. Bullard.	OBG	4,438	4	2	6	3	150
Memorial Hospital 1-3 C	hattanooga, Tenn.	A. H. Bullard F. N. Bankston	OBG	2,316 2,176	2 1	1 1	1 2	$\frac{1}{2}$	250
Baptist Memorial Hospital 1-3-389	Memphis, Tenn.	H. B. Turner P. C. Schreier	OBG	5,938	3	1	3	3	150
City of Memphis Hospitals 1-3	Memphis, Tenn.	H Feinstein	OBG	10,539 3,862	18 7	4 2	11 4	3	100 150
Baptist Hospital 1-8	. Nashville, Tenn.	S. Bayer W. F. B. James	OBG	5,005	1	1 2	4 5	3	175 150
George W. Hubbard Hospital 1-8	Nashville, Tenn.	S. C. Reichman	OBG	1,567 1,584	i	2	5	3	150
St. Thomas Hospital 1-3	Nashville, Tenn.	S. C. Reichman	OBG	2,398 2,131	'i	3	3 12	2	200 50
Brackenridge Hospital 1-8	Austin, Texas	M. Turner W. K. Strother, Jr	ОВG	2,051	6		1	1	250
Baylor University Hospital 1-8	Dallas, Texas	W. K. Strother, Jr	OBG	$10,172 \\ 5,250$	• •	$\frac{3}{2}$	7 4	<b>3</b> 3	160 125
Parkland Memorial Hospital 1-3	Dallas, Texas	P. D. Newell	ŎВĞ	5,142	2	4	10	3	50
St. Paul's Hospital 1-8	Dallas, Texas	O. V. Prejean R. J. Cardwell	OBG	6,297 $1,764$	3 1	1 1	$\frac{3}{2}$	3 2	$\frac{125}{150}$
Harris Hospital 1-3	ort Worth, Texas	J. W. Garnett G. L. Jarvis	OBG	6,106 $2,559$	• •	1 3	2 9	3	300 160
University of Texas Medical Branch Hospitals 1-8  Baylor University College of Medicine Affiliated Hospitals	Galveston, Texas			-,	••				
Jefferson Davis Hospital 1-3	Houston, Texas	H. W. Johnson H. P. Arnold-J. A. Wall	OBG	$\frac{5,428}{3,239}$	3 1	3 1	9	3 3	75 220
Methodist Hospital 1-8	Houston, Texas	T G Gready Ar.			_				100
C4 lecenby Hespitel 1-8-404	Houston Texas	A. Faris R. A. Johnston	OBG	8,393 7,788	5 2	2 2	6 6	3	150
St. Josephs Hospital 1-3-404. University of Texas M. D. Anderson Hospital and Tumor Institute 1-3-408. Baptist Memorial Hospital 1-3. Robert B. Green Memorial Hospital 1-3. S. Thomas D. Dee Memorial Hospital 1-3. Dr. W. H. Groves Lutter-Day Saints Hospital 3. Holy Cross Hospital 1-3-408. Sait Lake County General Hospital. University of Vermont Affiliated Hospitals De Goesbriand Memorial Hospital 1-3.	., Houston, Texus			-	6		6	1	150
and Tumor Institute 1-3-408	Houston, Texas	F. Rutledge H. C. Sweet	obg	541 5,596	3	'n	3	2	150
Robert B. Green Memorial Hospital 1-3 S	an Antonio, Texas	G. G. Passmore	OBG	4,009 3,154	1 1	1 3	4 9	3	$\frac{150}{275}$
Thomas D. Dee Meinorial Hospital 1-3 Dr. W. H. Groves Lutter-Day Saints Hospital 3	Salt Lake City	V. L. Ward M. S. Sanders	OBG	6,571		2	5	2 3	200
Holy Cross Hospital 1-3-408	Salt Lake City	W. J. Jones	OBG	3,136 936	1 1	1	3 3	3	175 175
University of Vermont Affiliated Hospitals	Sait Dake Oily	W. Slavin	ŎBĞ		'i	i		3	100
De Goesbriand Memorial Hospital 1-3	Burlington, Vt.			1,427 1,700	ī	1	4	·· i	100
Alexandria Hospital 1-3	Alexandria, Va.	H. Picot J. B. Jacobs W. N. Thornton, Jr	OBG	3,972 2,740	3 2	2	$\frac{2}{1}$	1 1	260 150
Arlington Hospital 1-3	Arnington, va.	W. N. Thornton, Jr	OBG	3,019	ī	2	8	3	50
Lynchburg General Hospital 1-8	Lynchburg, Va.	C. H. Lippard	OB	2,081 2,824	1 2	1 2	1 2	1	200 250
De Paul Hospital 1-3	Norfolk, Va.	W. L. Davis	OBG	2,291	1	1	3	3	200
University of Vermont Affiliated Hospitals  De Goesbriand Memorial Hospital 1-3  Mary Fletcher Hospital 1-3-181  Alexandria Hospital 1-3  Arlington Hospital 1-3  University of Virginia Hospital 1-3  Lynehburg General Hospital 1-3  Riverside Hospital 1-3  De Paul Hospital 1-3  Norfolk General Hospital 1-3	Norfolk, Va.	B. D. Jones- R. B. Nicholls	OBG	4,148	2	2	4	3	185
Johnston-Willis Hospital 1-3	Richmond, Va.	E. Rucker	OB	1,767	••	1	1	1	250
Medical College of Virginia-Hospital Division 1-3-421.	Rienmond, va.	H. H. Ware Jr R. H. Hoge	OBG	8,526	4	4	14.	3	. 50
Doctors Hospital 1-3	Seattle	W. S. Keifer, Jr R. R. De Alvurez	OBG	2,740 1,761	1 9	1 2	2 4	1 8	250 125
Providence Hospital 1-3 (Harborview)	Seattle	J. Codling	O.D	2,805		1 2	1	1 2	200 150
Swedish Hospital 1-3	Seattle	G. F. Thomas R. N. Rutherford	OBG	4,321 3,093	iż	1	1	1 1	150
Sacred Heart Hospital	Spokane	D T Detables	OBG	5,048 1,489	3	1 1	) 1	1 1	250 225
St. Luke's Hospital 1-3	Spokane, Wash. Charleston, W. Va.	D. W. Robinson J. L. Crites W. V. Leutke B. Peekman L. T. Servis	OBG	2,197		2	2	1	225
Madison General Hospital 1-3	Madison, Wis.	W. V. Leutke	OBG	2,576 828	2 19	1 2	1 6	1 3	150 175
University Hospitals 1-3-425	Madison, wis.	L. T. Servis	ŎB	1,554	iż	1 2	1	3	195 207
Milwaukee County Hospital 1-3	Milwaukee	I H Verch	OBG	2,575 4,618	25	1	4	2	195
Mount Sinai Hospital 1-3.	Milwankee	B. E. Urdan	OBG	3,447 7,072	3 1	1 2	2 6	2	300 300
St. Joseph's Hospital 1-3.	Milwankee	G. S. Kilkenney R. Flynn	ŎВĞ	715	5	2	3	1	275
St. Mary's Hospital 128	Milwaukee	R. Flynn	OBG	$\frac{2,964}{2,017}$	3 4	) ]	3 3	2 3	225 345
Gorgas Hospital *	Allcon, C. Z.				2	1	4		100
Medical College of Virginia-Hospital Division 1-3-12.  Doctors Hospital 1-3 King County Hospital Unit No. 1 (Harborview) 1. Providence Hospital 1-3 Swedish Hospital 1-3 Swedish Hospital 1-3 Virginia Mason Hospital 1-3 Sacred Heart Hospital St. Luke's Hospital 1-3 Memorial Hospital 1-3 Madison General Hospital 1-3 Madison General Hospital 1-3 University Hospitals 1-3-425 Columbia Hospital 1-3 Milwankee County Hospital 1-3 Milwankee Hospital 1-3 St. Luke's Hospital 1-3 St. Luke's Hospital 1-3 St. Luke's Hospital 1-3 St. Luke's Hospital 1-3 St. Francis Hospital 428 Gorgas Hospital 4 Kapiolani Maternity and Gynecological Hospital— Queen's Hospital 1 Bayamon District Hospital 1-3 San Juan City Hospital 1-3	Honolulu, T. H. Honolulu, T. H	R. Sakimoto	OBG	7,372 3,701	1	2	5	3 2	150
Bayamon District Hospital 1-3	. Bayamon, P. R.	E. Arandes	OBG	2,425 5,199	6	2	6	1 3	$150 \\ 150$
San Juan City Hospital 1-3	. San Juan, P R	M. Fernandez Fuster	JDG	.,,1.,,		-		-	

# 14. OPHTHALMOLOGY

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

Hospitals, 156; Assistant Residencies and Residencies, 611

	F	EDERAL	Inpatients Treated	Outpatient Visits	rst Year sidencies Yered <sup>g</sup>	otal Sidencles Fered 8	angth of Ar oved Pro- am (Years)	ginning ipend fonth)
Name of Hospital	Location	Chief of Service	급단	O	ERO	5gg	Le pr	Str
UNITED STATES ARMY  Letterman Army Hospital 1	washington, D. C.	R. R. Kelley W. L. Spaulding K. E. Hudson	334 731 414	28,329 15,390	2 2 2	6 6	3 3	:::

# 14. OPHTHALMOLOGY-Continued

		ıts	Outpatients Visits	sar cies s	ries s	Length of Approved Program (Years)	80 (
	FEDERAL	atien ( ated	pati ts	First Year Residencies Offered s	Total Residencies Offered s	gth red n (Y	Beginning Stipend (Month)
Name of Hospital Location	Chief of Service	Inpa Trea	Out Visi	Firs Resi Offe	Tot Resi Offe	Len pro grai	Beg Stip (Mo
UNITED STATES NAVY U. S. Naval Hospital 1-8	V I Balashera	204					
U. S. Naval Hospital 1	K. J. Palmberg V. A. Beuerman S. J. Ryan	304 516	4,373 9,379 5,802	1 2 1	1 4 3	3 3 3	
U. S. Naval Hospital 1.         San Diego, Calif.           U. S. Naval Hospital         Bethesda, Md.           U. S. Naval Hospital         St. Albans, N. Y.           U. S. Naval Hospital 1-3         Philadelphia	A. C. Hohn W. L. Smith	142 169	6,106 6,020	1	2	2 3	•••
UNITED STATES PUBLIC HEALTH SERVICE	W. D. Shirth	100	0,020	•		3	
U. S. Public Health Service Hospital 1-3	J. B. Pecbles, Jr W. P. Griffey	143 118	3,449 3,316	1	3	3	
	J. B. Peebles	622	7,912	'n	3	3	
DEPARTMENT OF HEALTH, EDUCATION AND WELFARE							
Freedmen's Hospital 1-3 Washington, D. C.	C. Cowan	61	2,289	1	1	3	218
VETERANS ADMINISTRATION  Veterans Admin. Hospital	(See University of Alabama M	ledical C	enter)				
Veterans Admin. Hospital 452 Tuskegee, Ala.  Veterans Admin. Hospital 1-3 Long Beach, Calif.  Veterans Admin. Hospital 1-3-27 Los Angeles  Veterans Admin. Hospital 1-3 San Francisco  Veterans Admin. Hospital 1-3 Atlant, Ga.  Veterans Admin. Research Hospital 1 Chicago  Veterans Admin. Hospital 1 Hospital 1 Research Hospital	H. G. Dwiggins G. C. Struble	162 201	984 2,560	1 1	3	3	
Veterans Admin. Hospital 1-3-27 Los Angeles	C. S. Mumma	474 167	4,098 1,992	'n	2 3	3	• • •
Veterans Admin. Hospital 1-3	F. P. Calhoun, Jr	143		2	2	3 .	
Veterans Admin. Research Hospital 1	(See Northwestern University W. A. Mann	370		1	3	2	
Veterans Admin. Hospital 1-8 Wadsworth, Kan. Veterans Admin. Hospital 1-3 Louisville, Ky. Veterans Admin. Hospital 1-3-142 New Orleans Veterans Admin. Hospital 1-8 Fort Howard, Md.	A. W. McAlester, III	87 Aedieal (	850 Center)	1	2	3	
Veterans Admin. Hospital 1-3-142	J. H. Allen H. A. Naquin	143 86	688 134	1	3 1	3	•••
veterans Admin. Hospital 1-3-183 Dearborn, Mich	A. D. Ruedeman E. W. Hansen	104 132	732 109		1 3	3	:::
Veterans Admin. Hospital 1-3 St. Louis	H. D. Rosenbaum	216	1,748	1	3	3	
Veterans Admin. Hospital 1-3	M. A. Lasky S. Fox	241 309	1	1 1	2 3	2 3	
Veterans Admin, Hospital 1-3 New York City (Manhattan) Veterans Admin, Hospital 1-8 Cleveland	G. M. Breinin	118 325	730 1,625	1 1	3 2	3 2 3	
Veterans Admin. Hospital 1	R. N. Lehman	154 830		2 1	6	3	• • •
Veterans Admin. Hospital 1-3-397-398	S. B. Gostin	194			2	3	
Veterans Admin.         Hospital 1-3-208         Minneapolis           Veterans Admin.         Hospital 1-3         St. Louis           Veterans Admin.         Hospital 1-3         Brooklyn, N. Y.           Veterans Admin.         Hospital 1-3         New York City (Bronx)           Veterans Admin.         Hospital 1-8         Cleveland           Veterans Admin.         Hospital 1         Pittsburgh           Veterans Admin.         Hospital 1-3-30-308         Memphis, Tenn.           Veterans Admin.         Hospital 1-3-30-308         Dallus, Texus           Veterans Admin.         Hospital 1-3         Houston, Texus           Veterans Admin.         Hospital 1-3         Richmond, Va           Veterans Admin.         Hospital 1-3-435         Milwaukee (Wood)	E. W. Perkins	418	2,617	1	3	' 3 3	
Veterans Admin. Hospital 1-3-486 Milwaukee (Wood)	R. H. Lehman	281	3,811	••	•		•••
University of Alabama Medical Center	NFEDERAL						
University Hospital and Hillman Clinic 1-8. Birmingham, Ala.  Veterans Admin. Hospital Birmingham, Ala.	W. K. Livingston	1,177 422	7,820		4	2	108
Arkansas Baptist Hospital	R. C. Cook	546		ij	1	2 2 2 2 2 3 3	250
Arkansas Baptist Hospital         Little Rock, Ark           General Hospital of Fresno County 1-3         Fresno, Calif.           Los Angeles County Hospital 1         Los Angeles           Los Angeles Eye and Ear Hospital 1-3         Los Angeles		171 1,129	$\begin{array}{c} 1 \\ 27,370 \end{array}$	$\frac{1}{3}$	2 4	2	300 246
Los Angeles Eye and Ear Hospital 1-3 Los Angeles University of California Medical Center Los Angeles	O. H. Ellis S. R. Irvine	262	4,266	2 1	$\frac{6}{3}$	2 3	150 259
White Memorial Hospital 1-3 Los Angeles	S. Browneberger M. E. Gump	214 164	8,006 3,299	1	2 1	3	151 195
San Diego County General Hospital 1-8 San Diego, Calif.	J. S. Tuttle D. K. Pischel	56 797	3,598 7,727	1 2	6	2	150 80
University of California Hospital 1-8	F. C. Cordes	379	6,614	2	5 2	3 2 3 3 2	200 246
University of Čalifornia Medical Center 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. Stanford University Hospitals 1-3 San Francisco University of California Hospital 1-3 San Francisco University of Colorado Medical Center 468 University of Colorado Medical Center 468 Colorado General Hospital 1-3 Denver	S. R. Irvine	195			3	3	160
Colorado General Hospital 1-3. Denver Denver General Hospital 1-3. Denver	J. C. Long G. A. Filmer	14.5 77	9,260	1  1	 3	3	157
Denver General Hospital 1-3 Denver Grace-New Haven Community Hospital 1-3. New Haven, Conu. District of Columbia General Hospital 1-3. Washington, D. C. Episcopal Eye, Ear and Throat Hospital 3-482 Washington, D. C. Jackson Memorial Hospital 1-3. Minni, Fla.	R. M. Fasanella E. Cummings-R. Cox	392 164	6,764 $6,031$	1	2	3 2 3	50 153
Episcopal Eye, Ear and Throat Hospital 3-462 Washington, D. C.	H. R. Downey	1,769 . 519	$\frac{32.917}{3.856}$	$\frac{2}{1}$	6 3	3 3	150 75
Grady Memorial Hospital	F. P. Calhoun, Jr	551	19,151	2	6	3	20
Chicago Eye, Ear, Nose and Throat College and Hospital 1-3	O. B. Nugent T. N. Zekman	465 645	13,248 $12,453$	2 3	3 6	$\frac{2}{2}$	100 75
Cook Courty Hospital 1-3. Chicago Illinois Eye and Ear Infirmary 3-3 Chicago Michael Reese Hospital 1-3. Chicago	(See University of Illinois Hos		5,552	2	4	2	75
Northwestern University Medical Center		371		·i	2	3	75
Chicago Wesley Memorial Hospital 1-3. Chicago Passavant Memorial Hospital. Chicago	W. A. Mann D. Vail	508		1	3	::	50
Voterane Admin Research Hospital 1 ('hicaro	D. Vail	2583 2583	5,188	$\frac{2}{2}$	2	2	125
Presbyterian Hospital 1-113 Chicago St. Luke's Hospital 1-3 Chicago University of Chicago Clinies 1-3 Chicago	E. H. Merz F. W. Newell	275 346	7,740	] ]	2	2 3	75 200
University of Illinois Hospitals		,676	56,484		19	3	123
Illinois Eye and Ear Infirmary 1-3-94 Chicago Research and Educational Hospitals 1-3-120 Chicago	W. F. Hughes, Jr	117	8,976	i	2		125
Indiana University Medical Center and Affiliated Hospitals Indianapolis General Hospital 1-3	M. Bartley	247	9,922		12	2 3	205 165
Indiana University Medical Center Hospital 1-125. Indianapolis State University of Iowa Hospitals 1-3. Iowa City		282 1,474	6,988 4 800	2	6	3	140
University of Kansas Medical Center 1-3 Kansas City, Kan. University of Louisville Medical Center	A. Lemoine	595	4,525	1	3	3	125
Louisville General Hospital 1-3 Louisville, Ky.  Veterans Admin, Hospital 1-3 Louisville, Ky.	C. D. Townes	134 572	6,756 698	i i	2 2	$\frac{2}{2}$	105
Charity Hospital of Louisiana Independent Unit 1	J. H. Larose	121	3,358	1	3	3	100
Louisiana State University Unit 1 New Orleans	G. M. Haik	635 587	6,566 5,886	2	4	3	100
Tulane University Unit 1		1,388	14,655	•••	10	3	125
Baltimore Eye, Ear, Nose and Throat Hospital	A. E. Maumence	1,005 1,871	12,218 17,063	1 5	3 6	3	150 25 75
University Hospital 1-8. Baltimore Massachusetts Eye and Ear Infirmary 1-8-185. Boston	E. B. Dunphy 8	11 3,932	1,921 41,383	1 5	2 11	$\frac{2}{3}$	42
Massachusetts Memorial Hospitals 1-3 Boston University Hospital 1-3 Ann Arbor, Mich.	T. Gunderson	258 752	5,012 14,396	1 5	$\frac{2}{15}$	$\frac{2}{3}$	50 154
Harper Hospital 1-3. Detroit	A. D. Ruedemann	,488		1	3	3	225

# 14. OPHTHALMOLOGY-Continued

NO	tients	Outpatient Visits	r Year dencies ed 8	tl teneies red 8	tth of Ap ed Pro- n (Years)	Beginning Stipend (Month)	
Name of Hospital . Location	NFEDERAL  Chief of Service	Inpa Trea	Outp Visit	First Ye Residenc Offered	Total Residene Offered	Length proved ] gram (Y	Berri Stipe (Mor
Henry Ford Hospital 1-3. Detroit Receiving Hospital 1-3-201 Detroit Minneapolis General Hospital 1-3. Minneapolis University of Minnesota Hospitals 1-3-215 Minneapolis Mayo Foundation 1. Rochester. Minn. Charles T. Miller Hospital 1-3. St. Paul, Minn. University Hospital 1-3. St. Paul, Minn. University Hospital 1-3. Jackson, Miss. Kansas City General Hospital No. 1 1-3. Kansas City, Mo. Barnes Hospital 1-3. St. Louis St. Louis City Hospital 1-8. St. Louis St. Louis City Hospital 1-8. St. Louis St. Louis City Hospital 1-8. St. Louis St. Mary's Group of Hospitals 1-8. St. Louis University of Nebraska Hospital 1-8. St. Louis University of Nebraska Hospital 1-8. Jersey City Medical Center 1-3. Jersey City Medical Center 1-3. Jersey City N. J. Newark Eye and Ear Infirmary 1-8. Newark N. J. Brooklyn Eye and Ear Hospital 1-3. Brooklyn, N. Y. Jewish Hospital 1-3. Brooklyn, N. Y.	J. Guyton A. D. Ruedemann K. E. Sandt E. W. Hansen C. W. Rueker A. F. Adair J. R. Rufe B. Becker B. Becker D. Bisno R. D. Mattis J. H. Judd F. X. Brophy L. W. Hughes W. V. Moore M. Lasky	659 639 117 165 900 580  135 1,800 145 166 252 152 446 1,222	19,400 	4 1 1 7 7 1 1 4 2 2 1 1 1 2 3 2 2	12 13 2 5 16 2 2 2 12 6 3 3 2 3 6 3 3 2 6 6 3 3 6 6 3 3 6 6 3 3 6 6 3 3 6 6 3 3 6 6 3 3 6 3 3 3 6 3	3 3 3 3 3 2 3 3 3 3 3 3 2 2 2 2 2	225 109 185 155 156 185 250 150 50 190 190 100 175 92 125 100
Kings County Hospital University Service 1	R. Troutman A. S. Rosenberg I. J. Koenig W. Y. Jones W. R. Loewe T. D'Angelo	358 81 396 107 112 168	13,209 3,972 2,008 1,981 4,412 3,837	2 1 1 1 1	4 1 3 2 2	3 2 2 2 2 2 2	104 150 200 248 105 105
Div. IV—New York University Post-Graduate Medical School 1-8-2883	A. DeVoe N. Gould-S. Epstein C. Fox B. P. Payne R. T. Paton S. Gartner J. Laval B. F. Payne J. M. McLean H. H. Romaine J. H. Dunnington W. G. Fiey C. Sullivan J. F. Gipner	155 272 6,481 666 135	17,698 15,470 228 4,588 52,264 4,199 9,651 59,136 10,884 1 28,857 5,920 846 2,844	4 1 2 1 5 1 1 6 2 1 3 1	10 2 3 2 10 2 2 18 5 3 9 2	321232222333233233	105 100 104 180  75 50 50 116.67 100 250 100 200 92
Hospitals 1-8.  Grasslands Hospital 1-8.  Valhadla. N. Y.  North Carolina Memorial Hospital 1-3.  Duke University Hospital 1-8-823.  Durham, N. C.  McPherson Hospital 1-8.  Durham, N. C.  North Carolina Baptist Hospital 1-3.  Winstoo-Salem, N. C.  Cincinnati General Hospital 1-3.  Cleveland Clinie Hospital 1-8.  Cleveland Clinie Hospital 1-8.  Cleveland Clinie Hospital 1-8.  Cleveland Clevelan	F. R. Webster C. Wood S. D. McPherson, Jr W. B. Anderson. S. D. McPherson. R. W. Roberts. D. J. Lyle R. J. Nicholl. R. J. Kennedy L. V. Johnson.	640 102 86 542 663 214 250 141 417 809	3,447 4,583 2,533 4,165 20,345 1,770 7,192 6,395 17,403 7,337	1 1  2 1 1 1 1 2 1	3 2 6 3 3 4 3 6 3	23333322232	192 175 156 127 150 125 40 150 175 125
Ohio State University Hospitals University Hospital 1-8-3455. University of Oklahoma Hospitals 1-3 Oklahoma City University of Oregon Medical School Hospitals and Clinies 30-9.  Geo. F. Gelsinger Memorial Hospital and Foss Clinie 1-3 Danville. Pa. Graduate Hospital of the University of Pennsylvania 1-3 Philadelphia Hospital of the University of Pennsylvania 1-3 Philadelphia Jefferson Medical College Hospital 1-3 Philadelphia Philadelphia General Hospital 1-3 Philadelphia Temple University Hospital 1-3 Philadelphia Wills Eye Hospital 1-3 Philadelphia Montofiore Hospital 1-3 Philadelphia	W. H. Havener. J. R. Reed. K. C. Swan. A. L. Rhoades. l. Leopold. F. H. Adler. A. E. Town. T. H. Cowan. G. G. Gibson. H. Thoupe.	390 352 184 171 959 705 280 207 255 4,547 588	9,205 3,808 10,956 4,370 2,094 5,890 4,554  3,108 86,247 2,781	4 1 2 1 3 3 3 	10 3 6 2 5 9 2 2 2 	32 3233333323	152 85 100 185  30 50 114 
Pittsburgh Medical Center	M. F. McCaslin P. G. Jenkins	2.545 227	10,756	3 1	6	$\frac{3}{2}$	125 138
Roper Hospital 1-3 Charleston. S. C. City of Memphis Hospitals—Memphis Eyc. Ear, Nose and Throat Hospital 1-3 Memphis, Tean. Parkland Memorial Hospital 1-3 Dallas, Texas University of Texas Medical Branch Hospitals 1-3 Galveston, Texas University of Texas Medical Branch Hospitals 1-3 Galveston, Texas	P. M. Lewis	235	5,077 4,108 6,589	1 1 	5 3 4	2 2 2	100 50 160
Baylor University College of Medicine Affiliated Hospitals  Jefferson Davis Hospital 1-3 Houston, Texas  Veterans Admin. Hospital. Houston. Texas  Scott and White Memorial Hospitals 1-3 Temple. Texas  Scott and White Memorial Hospital 1-3 Charlottesville, Va.  Medical College of Virginia Hospital Division 1-3 Richmond, Va.  Gill Memorial Eye, Ear and Throat Hospital. Roanoke, Va.  King County Hospital Univ No. 1 (Harborview) 1-422 Scattle  University Hospitals 1-3 Mallison. Wis.  Milwaukee County Hospital 1-3 Milwaukee  Gorgas Hospital 1 Ancon, Canal Zone  San Juan City Hospital 1-3 San Juan, P. R.	E. L. Goar. E. L. Goar. E. R. Veirs. E. R. Wiss. E. W. Burton. D. Guerry. III. E. G. Gill. R. C. Laughlib. P. Ducht. E. F. Carl. R. H. Rupp. G. Pico.	214 375 353 2,010 115 525 258 164	9,658 3,215 2,984 7,041 24,038 4,182 9,398 8,483	1 1 2 1 1 2 2 1 1 1	2 3 1 4 3 1 4 4 1 2	232333223232	75 50 50 50 300 145 175 207 345 150

Residency programs in the following hospitals have been approved by the Council and the American Board of Ophthalmology through the Residency Review Committee for Ophthalmology, as offering training of ONE year's duration. It should be noted that beginning July 1, 1937 only those hospitals which either intramurally or through affiliation are able to provide at least two years of clinical training in the specialty, will continue to be approved. These residency programs will be reviewed prior to July 1, 1957 relative to their qualifying for continued approval.

Hospitals, II; Assistant Residencies and Residencies, 22

	NONFEDERAL				rst Year ssidencies ffered s	otal ssidencies Tered 8	Beginning Stipend Offered <sup>8</sup>
Name of Hospital	Location	Chief of Service	= =	Outp Visit	E %0	FÃO	#350
Provident Hospital 1-8	Chicago Chicago	W. M. Jones F. M. Whitsell	36 501	4,084 4,380	1	1 .	200

#### 14. OPHTHALMOLOGY-Continued

Name of Hospital	NO Location	NFEDERAL Chief of Service	Inpatients Treated	ntpatient isits	irst Year esidencies ffered 8	otal esideneies ffered §	eginning tipend ffered 8
•		Cinet of Service	7.	0>	FRO	T RO	Osta
Evanston Hospital 1-3	Evanston, Ill.	G. R. Soper	141		1	1	225
Touro Infirmary 1	New Orleans	A. L. Braunstein	79	1,952	1	3	125
Boston City Hospital 1-8	Boston	D. R. Alpert	490	21,742		7	132
Beth Israel Hospital 1-3	New York City	M. L. Berliner	140	2,888	1	1.	140
Harlem Eye and Ear Hospital 1-8	ter	P. Muller	600	13,284	1	3	75
Metropolitan Hospital 1-3	New York City	C. A. Turtz	119		2	2	105
Sea View Hospital 1-8	taten Island, N. Y.	S. L. Saltzman	1,743		ī	1	157
St. Luke's Hospital 1-3	Cleveland	M. W. Jacoby	422	2,769		1	120
Robert Packer Hospital 1-3	Sayre, Pa.	E. Kulezycki	194			1	200

#### 15. ORTHOPEDIC SURGERY

Type of training acceptable to Board: A—Adult orthopedics; C—Children's orthopedics; F—Fractures. Residency programs in the following hospitals have been approved by the Council and the American Board of Orthopedic Surgery, through the Residency Review Committee for Orthopedic Surgery, as offering acceptable training in adult orthopedics, children's orthopedics, and fractures. Training in the basic sciences is given either as an integral part of these services or as a separate course. Services collaborating in an integral plan of training are designated by a program number, a list of which is found on pages 349 and 350. 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, 224; Assistant Residencies and Residencies, 883

								_	
Name of Hospital	F Location	EDERAL Chief of Service	Type of Training	Inpatients Prested	Autopsies	First Year Residencies Offered s	Total Residencies Offered 8	Program Identification	Beginning Stipend (Month)
UNITED STATES ARMY	2004002	03.01 01 2011.00			-1.	220	L#0	H	щ <b>s</b> ,⊂
Army Medical Center 1-3	Washington, D. C. an Antonio, Texas	M. S. Thompson J. W. Batch		1,084 1,422	$\frac{2}{6}$	3	9	::	:::
DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE									
Freedmen's Hospital 1-3	Washington, D. C.	J. R. Gladden	ACF	381	2		1		218
VETERANS ADMINISTRATION									
Veterans Admin, Hospital <sup>1-3</sup> Veterans Admin, Hospital <sup>1-3</sup> Veterans Admin, Hospital <sup>1</sup>		(See University of Ala R. H. Hall L. C. Abbott- D. E. King	AF AF	491 254	3	1	3	64 2,3	
Veterans Admin. Research Hospital <sup>1</sup>	Chicago	(Sec Northwestern Uni	versity		Center)		16		
Veterans Admin. Hospital	Indianapolis	H. A. Sofield (See University of Ind	iana Mo	1,320 edical Ce		5	10	50	•••
Vererans Admin. Hospital 1	Des Moines, lowa	D. N. Gibson	$\mathbf{AF}$	912 211	10	1	3	55	
Veterans Admin, Hospital 1-3	Louisville, Ky.	R. L. Diveley J. Lyford, Ill	AF	1,604	2	2 1	4	18 9	
Veterans Admin. Hospital 1-8	New Orleans	R. H. Alldredge	$\mathbf{AF}$	359	4	1	3	10	
Veterans Admin. Hospital 1-3 Bosto	n (Jamaica Piain) Minneapolis	J. S. Barr E. T. Evans	AF	1,024 628	· <del>;</del>	·	4 6	13 16	• • •
Veterans Admin. Hospital 1-221	. Kansas City, Mo.	R. L. Diveley	$\mathbf{AF}$	246	2	1	3	18	• • • •
Veterans Admin. Hospital 1-3	Lincoln, Neb.	J. E. M. Thomson S. Chessid	AF	557 398	2 5	1	3	33 52	•••
Veterans Admin. Hospital 1-8	Buffalo	W. M. Chardack	AF	573	1		2	24	
Veterans Admin. Hospital 1-3 New 1	Tork City (Bronx)	T. C. Thompson E. S. Whitesides	AF	655	4	į	4	22	
Veterans Admin. Hospital 1-3	Durnam, N. C.	W. H. McGaw	AF AF	525 587		1 2	4 2 5	$\frac{19}{27}$	• • •
Veterans Admin. Hospital 1	Oklahoma City	W. K. West	$\mathbf{AF}$	498	2		i	53	
Veterans Admin. Hospital 3	Columbia, S. C.	J. T. Green D. M. Street	AF AF	$\frac{283}{1,778}$	2 3	) 1	3 8	45 1	• • •
Veterans Admin. Hospital 1-3	Houston, Texas	(See Baylor University	Colleg	e or Med	licine Affi	liated H			•••
Veterans Admin. Hospital	Salt Lake City	J. A. Gubler		$\frac{350}{972}$	3	-;	1	34	•••
Veterans Admin. Hospital	Richmond, va.	R. D. Butterworth J. T. Payne	A	197	2	1		35 36	• • • •
Veterans Admin. Research Hospital           Veterans Admin. Hospital	Milwaukee (Wood)	P. L. Carnesale		1,165	11	2	5	40	
	NON	FEDERAL							
University of Alabama Medical Center	Dimningham Ala	J. D. Sherrill Sr	ACE	1,586	6	2	7	44	108
Veterans Admin. Hospital 1-3	Birmingham, Ala.	M. A. Accippo	ΑF	344	3		2	44	
University of Alabama Medical Center University Hospital and Hillman Clinie 1-8. Veterans Admin. Hospital 1-3. Lioyd Noland Hospital 1-3. Mobile County Hospital 1-3. Arkansas Children's Hospital 1. Children's Hospital 1. Los Angeles County Hospital 1-20. Orthopaedic Hospital 24. University of Collifornia Medical Center	Fairfield, Ala.	C. L. Yelton W. C. Hannon	AF	837 446	'i	1	3 1	68	225
Arkansas Children's Hospital 1	. Little Rock, Ark	R. Rowen	C	384		i	í	'n	250
Children's Hospital	Los Angeles	S. S. Matthews	C	628		 5	2	64	150
Orthopaedic Hospital 24	Los Angeles	G. M. Taylor J. V. Luck	ACF	$\frac{4,028}{2,753}$	31	ن 4	14 5	::	246 200
Orthopaedic Hospital University of California Medical Center Children's Hospital of the East Bay 1-3 Highland-Alameda County Hospital 1-3 Samuel Merritt Hospital 1-3 Children's Hospital 1-3 Franklin Hospital 1-3	Los Angeles	P. McMaster	ACF			1	3		259
Children's Hospital of the East Bay 1-3	Oakland, Calif.	E. N. Ewer L. Barnard	A FP	741	2	·i	$\dot{2}$	2	195
Samuel Merritt Hospital 1	Oakland, Calif.	E. G. Ewer	AF	1,396	$\tilde{3}$	î	2	$\frac{3}{2}$	195
Children's Hospital 1-3	San Francisco	L. J. Larsen F. C. Bost	Ç	324 1,020		3	3	$\frac{2}{2}$	$\frac{175}{200}$
		F. C. Bost	^		_	0	-	_	
Stanford Service 1-3	San Francisco	F. J. Cox		823	1		1	$\frac{3}{2}$	195
Stanford Service 1-3. University of California Service 1-3. Shriners Hospital for Crippled Children.	San Francisco	E. R. Schottstaedt F. C. Bost		975 260			2	$\frac{2}{2}$	195
Stanford University Hospitals <sup>1-3</sup> University of California Hospitals <sup>1-3</sup> Harbor General Hospital	San Francisco	D. E. King	AC	1,295		1	3	3	80
University of California Hospital 1-3	San Francisco	L. C. Abbott S. S. Haft-	A	281	••	1	3	2	191
•		W. G. Rhorer	AF	784	3	1	3	65	246
Children's Hospital 1-3		1. E. Hendryson	C	748	••	••	2	4	150
Colorado General Hospital 1-3	Denver	A. Thomas	$\mathbf{AF}$	299	2	1	3	4	160
Denver General Hospital 1-3.	Denver	J. Miles	AF	584	14	••	• •	4 5	157
University of Colorado Medical Center *** Colorado General Hospital ¹-³ Denver General Hospital ¹-³ Hartford Hospital Grace-New Haven Community Hospital ¹-³ Nospital of St. Raphael ³ Nospital Hospital Hospital (or Crimbad Children 3)	darttord, Conn.	C. O. Beehtol	AF	959			3	5 5	100 - 50
Hospital of St. Raphael a N	ew Haven, Conn.	W. H. Perham	$\mathbf{AF}$	587	3	2	ő	43	125
Newington Home and Hospital for Crippled Children 3	Newington, Conn.	B. H. Curtis	C	454		4	4	5	200

15. ORTHOPEDIC SURGERY-Continued									
	NONF	EDERAL	Type of Training	Inpatients Treated	Autopsies	First Year Residencies Offered	Total Residencies Offered	Program Identification	Beginning Stipend Offered *
Titaline of acceptant	cation	Chief of Service	Tr	Η̈́	Ψn	E & C	F % O	F.	Ogra
Alfred I. Du Pont Institute of the Nemours Foundation 1-8		A. R. Shands, Jr F. M. Hand-		276		2	2	19, 20	150
District of Columbia General Hospital 1-3 Washingt		J. Neviaser M. C. Cobey-	AF	1,223 957	<b>4</b> 3		5	54 54	153
Jackson Memorial Hospital 1-8 Mis Orange Memorial Hospital Orla American Legion Hospital for Crippled Children St. Petersi	ami, Fla.	J. Neviaser A. H. Weiland N. C. McCollough	$\mathbf{ACF}$	1,875 714	12	2	6		75 150
Orange Memorial Hospital for Crippled Children St. Petersl Grady Memorial Hospital 1	burg, Fla. anta, Ga.	R. C. Lonergan R. P. Kelly	$_{f ACF}^{ m C}$	650 882	 1  2	3	9	 7 39	150 20
University Hospital 1	usta, Ga. rsity, Ga.	J. L. Chandler R. P. Kelly	$\mathbf{A}$	677 751		 i	6 3 4	39	200 240 75
Cook County Hospital 1-8.  Michael Reese Hospital 1-3.	Chicago Chicago	F. N. Shapiro S. Sideman	ACF	786 1,066	 4 3	î	3	42	75
Orange Memorial Hospital for Crippled Children. St. Petersi Grady Memorial Hospital 1	. Chicago . Chicago	E. L. Compere E. Hauser	$\mathbf{A}$	1,676 780	3 2	1 1	3	7 7 7	75 50
Veterans Admin. Research Hospital <sup>1</sup>	. Chicago iston, Ill.	E. L. Compere V. Turner	$\mathbf{AF}$	188 823	1 4	i	$\begin{array}{c} 1 \\ 1 \\ 2 \end{array}$	7 7 42	225 200
St. Elizabeth Hospital <sup>8</sup> . St. Luke's Hospital <sup>1-8</sup> .	Chicago Chicago	C. S. Scuderi C. N. Lambert H. A. Sofield	$\mathbf{AF}$	951 564 263	5	1 2 3	2 3	47 50	75 
Shriners Hospitals for Crippied Unidea	. Chicago	C. H. Hatcher	ĂCF	823	4	3 2	5		200
Hospitals 1-3-112. St. Francis Hospital 1. Evan	. Chicago aston, 111.	R. D. Ray J. J. Fahey	$\mathbf{AF}$	859 1,032	3 1 3	$\frac{2}{2}$	$\frac{6}{2}$	47 7 50	125 175 225
West Suburban Hospital <sup>8</sup> Oak St. Francis Hospital <sup>1-8</sup> P	Park, Ill. eoria, Ill.	H. A. Soffeld H. E. Cooper L. Thomas	$\mathbf{ACF}$	490 1,814 774	3 7	. i	2		225 205
Indiana polis General Hospital 1-3	dianapolis dianapolis	G. J. Garceau	ACF	879	3		7	8	215
Indiana University Medical Center Hospital <sup>1</sup> . Inc Indiana University Medical Center Hospital <sup>1</sup> . Inc Veterans Admin. Hospital <sup>1</sup> . Inc St Vincents Hcspital <sup>1</sup> -8-122 . Inc	dianapolis dianapolis	G. J. Garceau	$_{\mathbf{AF}}^{\mathbf{AF}}$	1,289	2	ï	1 2	8 8 55	275 140
State University of Iowa Hospitals 1-8	owa City City, Kan.	C. B. Larson J. B. Weaver H. O. Marsh	ACF	2,133 572 1,839	13 3 9	i i	12 3 3		125 275
St. Francis Hospital 1-8	gton, Ky.	K. Thompson O. B. Murphy	$\mathbf{ACF}$	1,426 686	• • • • • • • • • • • • • • • • • • • •	1 1	1	59 59	225 230
Veterans Admin.   Hospital   1	sville, Ky. sville, Ky.	K. A. Flscher K. A. Fischer	C	611 460	·:		4 3	9	$\begin{array}{c} 200 \\ 105 \end{array}$
Louisville General Hospital 1-3.  Charity Hospital of Louisiana Louisiana State University Unit 1.  Tulane University Unit 1-447.  Ochsner Foundation Hospital 1-142-148.  Net Touro Infirmary 1.  Net Confederate Memorial Medical Center 1.  Shreve Shriners Hospital for Crippled Children 1.  Shreve Baltimore City Hospitals 1-3.  Children's Hospital School 1-8.  James Lawrence Kernan Hospital for Crippled Children 1-8.  Johns Hopkins Hospital 1-8.  Children's Medical Center 1-8.  Peter Bent Brigham Hospital 1-8.  Peter Bent Brigham Hospital 1-8.  Peter Hospital 1-9.  Children's Hospital 1-1-8.  Children's Hospital 1-1-8.  Receiving Hospital 1-2.  Receiving Hospital 1-3.  Receiving Hospital 1-3.  Receiving Hospital 1-3.  Shriners Hospital 1-8.  Shriners Hospital 1-8.  Kalama: Shriners Hospital 1-8.  Kochest	w Orleans	H. T. Simon	ACF	927 1,423	7 10	. 4	12 12	iò	100 100
Tulane University Unit 1-447	w Orleans w Orleans	J. Wickstrom G. A. Caldwell R. H. Alldredge	$\mathbf{AF}$	322 829	••	1	4 3	56 10, 56	$\frac{225}{125}$
Touro Infirmary 1	port, La.	C. R. Reed	$_{\mathrm{C}}^{\mathrm{ACF}}$	1,225 336	2	2	6 1	70 · 70	125 100
Baltimore City Hospitals 1-3. Children's Hospital School 1-8.	Baltimore Baltimore	M. M. Ravitch G. O. Eaton	C	782 701 566	2	•••	 2	58 57 58	50 50 250
James Lawrence Kernan Hospital for Crippled Children 1-3  Johns Hopkins Hospital 1-8	Baltimore Baltimore	A. F. Voshell R. A. Robinson A. P. Aitken	$\mathbf{AF}$	785 2,360	4 9	5	6 8	57 13, 66	$\frac{25}{132}$
Boston City Hospital 1-8. Children's Medical Center 1-8.	Boston Boston	W. T. Green G. E. Haggart	C A	1,168 521		5 4	15 12	11 66	50 200
Massachusetts General Hospital 1-3.	Boston Boston	J. S. Barr W. T. Green	$\mathbf{AF}$		Surgery		6 1 2	11 11 13, 66	67 42
Massachusetts Hospital School 1-189 Cant Shriners Hospital for Crippled Children 8 Springfi	on, Mass. eld, Mass.	P. L. Norton G. deN. Hough, Jr C. E. Badgley	C	177 346 1,555	2		2 16	66	50 186
University Hospital 1-3. Ann Ari Children's Hospital 1.	Detroit	F. J. Fischer C. W. Peabody	C A	349 984	·i	• • •	2 2	12 12	200 225
Harper Hospital 1-3  Henry Ford Hospital 1-3  Paggiving Hospital 1-3	Detroit . Detroit	C. L. Mitchell	F	1,363 752	6	4	12 2 3	12	225 260 250
Blodgett Memorial Hospital 1-3	oids, Mich.	C. F. Frantz G. T. Aitken R. DeLong	AUL	562 1,105 508	6 1 7 3	1	3	···	200 225
Borgess Hospital <sup>1-8</sup> . Kalama: Shriners Hospital for Crippled Children <sup>1-8</sup> . M University of Minnesota Hospitals <sup>1-8</sup> . Rochest	zoo, Mich. inneapolis inneapolis	D. R. Lannin W. H. Cole	C A	264 234	'i	2	2 3	16 16	100 185
Owner Charter Transital for Original Children 1-3	St Paul	H. H. Young W. H. Cole	ACF C	5,600 866	5 4	8	25  3	16	150 205 150
Gillette State Hospital for Crippied Children  Mississippi Baptist Hospital   University Hospital   Jack	son, Miss. son, Miss.	T. H. Blake R. H. Kiene	ACF	1,566	3		i	 18	125
Mississippi Baptist Hospital   Jack   University Hospital   Jack   Children's Mercy Hospital   Kansas   Kansas City General Hospital No. 1 1-3   Kansas   St. Luke's Hospital 1-3   Kansas   K	City, Mo.	F. G. Pipkin R. L. Diveley	$\mathbf{AF}$	602 994	16 3	2 1	$\frac{2}{3}$	18 18	150 175
St. Luke's Hospital <sup>1-3</sup>	St. Louis St. Louis	F. Reynolds J. O. Lottes-	ACF	1,245	4	4	10	46, 60	50 190
or at a Community of Hamitala 1-8	St Louis	R. Funsch R. M. O'Brien	$\mathbf{ACF}$	861 776 486	6	2	1 6 2	46 60	100
St. Mary's Group of Hospitals Shriners Hospital for Crippled Children Nebraska Orthopedic Hospital 1. Line	St. Louis coln, Neb.	C. H. Crego F. Teal W. R. Hamsa	C	634 134	4 6	1	2	33, 61 61	150 175
Shriners Hospital for Crippled Children  Nebraska Orthopedic Hospital 1  University of Nebraska Hospital 1  Monmouth Memorial Hospital 1  Hospital for Crippled Children 1  New	neh, N. J.	B. M. Halbstein H. Kessler	ACF	824	5	1	3	67	200 150
Transland Conton at Overgo		D. Eisenberg H. T. Hansen	$\mathbf{ACF}$	1,420  951	 2	 i	3		150
New Jersey Orthopaedic Hospital 1-3 Ora	nge, N. J. nge, N. J.	H. T. Hansen M. Cleveland		173	::	::	2	26, 41	100
Kings County Hospital	dyn N Y	C. C. Vitale	ACF	266	1	-;	2		104 104
County Service <sup>1</sup> Brookly University Service <sup>1</sup> Brookly St. Charles Hospital <sup>1-3</sup> Brook Buffalo General Hospital <sup>1-8</sup> Children's Hospital <sup>1-3</sup> Hennste	yn, N. Y. lyn. N. Y.	H. C. Fett	C	550 336 944	 3	1 4 3	2 4 8	52 24	125 175
Buffalo General Hospital <sup>1-8</sup> . Children's Hospital <sup>1-3</sup> . Meadowbrook Hospital	. Buffalo	B. E. Obletz	C F	511 1,961	21	'i	3 5	24 38	$\frac{125}{225}$
Meadowbrook Hospital Hempsee Nassau Hospital Mine Bellevue Hospital Center	eola, N. Y.	O. Hudson	$\mathbf{AF}$	1,748	••	1	3	38	225
District New York University	York City	W. A. L. Thompson.	ACF	309 2,826	9	6	12 19	51	105 80
Post-Graduate Medical School 1-3-280 New Hospital for Joint Diseases 1-3-289 New Hospital for Special Surgery 1-3 New	York City York City	J. E. Milgram T. C. Thompson	ACF	3,027	5	4	. 12	22	. 160
New York Medical College Metropolitan Medical Center Metropolitan Hospital 1-8	York City	M. J. Wilson R. K. Lippmann	$^{\mathbf{AF}}_{\mathbf{ACF}}$	49 <b>7</b> 982	2 3	2	5	67	105 50
Mount Sinai Hospital 1-5					-				

### 15. ORTHOPEDIC SURGERY-Continued

	NON	FEDERAL	ype of raining	Inpatients Treated	Autopsies	First Year Residencies Offered <sup>8</sup>	Total Residencies Offered 8	Program Identification	Beginning Stipend Offered 8
Name of Hospital Location	ion	Chief of Service	T X	Tre T	Aut	Firs Res Offe	rot Ses Offe	G To	Sey Strip Offe
Name of Hospital Locatic  New York Polyelinic Medical School and Hospital 1-3 New York  Preshyterian Hospital 1 New York  St. Luke's Hospital 1-3 New York  St. Charles Hospital 3 Port Jefferson,  Rochester General Hospital 1-3 Rochester,  Strong Memorial-Rochester Municipal Hospital 1-3 Rochester,  Ellis Hospital 1-3 Schenectady,  St. Vincent's Hospital 1-3 Staten Island,  Sea View Hospital 1-3-316 Staten Island,  New York State Rehabilitation Hospital 1-3 West Haverstraw,  Charlotte Memorial Hospital 1 Staten Island,  New York State Rehabilitation Hospital 1-3 West Haverstraw,  Charlotte Memorial Hospital 1 Gastonia,  Akron City Hospital 1-3 Staten Island,  North Carolina Orthopedic Hospital 3 Gastonia,  Akron,  Children's Hospital 1-3 Cinci  Checinnati General Hospital 1-3 Cinci  Cleveland Clinic Hospital 1-3 Cinci  Cleveland Clinic Hospital 1-3 Cinci  Cleveland Clinic Hospital 1-3 Clev  St. Luke's Hospital 1-3 Clev  University Hospital 1-3 Clev  University Hospital 1-3 Columbus,  Mount Carmel Hospital 1 Columbus,  Mount Carmel Hospital 1-3 Columbus,	k City k City k City N. Y. N. Y. N. Y. N. Y. N. Y. N. Y. N. Y. N. Y. N. C.	Chief of Service D. M. Bosworth. F. E. Stinchfield. D. M. Bosworth. F. S. Child. M. L. Rowe. R. P. Schwartz. W. E. Guzzley. D. M. Bosworth. J. C. McCauley. J. Rupp. L. D. Baker. W. M. Roberts. J. E. D. Buvis. F. B. Roberts. J. A. Freiberg. J. A. Freiberg. R. Periman. J. J. Kendrick. W. H. McGaw. C. H. Herndon.	F.CFF ACFF ACFF ACFF ACFF ACFF ACFF ACFF	2,5 2,644,844 890 539 686 686 1,196 789 593 1,53 1,53 254 880 254 1,374 705 350 826 826 1,374 705 826 826 821 821 821 821 821 821 821 821 821 821	14 4 7 1 3 8 8 2 4 5 10 5 1	661331444 4.1662 2.22221	1 24 3 6  7 3 1 4 4 4 19 2 6 6  7 6  6	26 41 43 43 43 48 49 48 19 15 17 17 17 27	100 250 100 150 125 92 150 157 260 250 250 250 250 165 175 120
Children's Hospital 1-3	. Ohio	H. B. Lacey	C	450	• • •	• •	3	25	125
Mount Carmel Hospital 1 Ohio State University Hospitals University Hospital 1-3 University Hospital 1-3 University Hospital 1-3 University Hospital 1-3 Elyria, Columbus, White Cross Hospital 1-3 Elyria, Elyria St. Vincent's Hospital 1-3 St. Vincent's Hospital 1-3 Youngstown Hospital 1-3 Youngstown Hospital 1-3 Nolumbus, Bone and Joint Hospital 1-3 St. Anthony Hospital 1-3 University of Oklahoma Hospitals 1-3-353 Oklahoma University of Oklahoma Hospitals 1-3-353 Oklahoma Emanuel Hospital 1-3 Portland, University of Oregon Medical School Hospitals and Chines 360 Portland, Geo. F. Geisinger Memorial Hospital and Foss Clinic 1-3 Dancille State Hospital for Crimpaled Children 1-5 State Hospital for	, Ohio , Ohio , Ohio , Ohio , Ohio	H. B. Lacey.  J. D. Wilson. J. D. Wilson. C. N. Heyman A. L. Bershon. W. D. McElroy. E. D. McBride. W. K. West. D. H. O'Donoghuc. H. E. Davis. L. S. Lucas.	AF AF C ACF AF AF ACF ACF	1,278 Incl. in S 1,199 181 1,244 1,176 1,722 1,791 1,177 1,767 369	Surgery 1	1 1 1 1 1 2	2 7 3 1 3 2 4 1 8 4 2	25 - 25 25 27 - 71 53 53 53 28 28 28	275 152 275 276 276 275 175 250 150 275 100
Hospitals and Clinics 360 Portland.	, Ore.	L. S. Lucas	ΑF	603	8	2	8	28	100
Hamot Hospital 1-3 Erie Children's Hospital 1-3 Philadel	e, Pa. elphia	L. F. Bush	C ACF C	808 317 1,529 204	4  2 	1 1	3  3 2	6 21 23, 72	175 200 75
Graduate Hospital of the University of Pennsylvania 1-3-369 Philadel Hospital of the University of Pennsylvania 1-3 Philadel Jefferson Medical College Hospital 1-3 Philadel Pennsylvania Hospital 1-3 Philadel Pennsylvania Hospital 1-3 Philadel Philadelphia General Hospital 1-8 Philadel Shriners Hospital for Crippled Children 1-3 Philadel Temple University Hospital 1-5 Philadel Allegheny General Hospital 1 Pittsh	elphia elphia elphia elphia elphia elphia elphia burgh	J. T. Nicholson. P. Colonna A. F. DePalma J. T. Nicholson J. Stein J. R. Moore P. B. Steele	ACF AF F ACF C AF	227 919 811 298 738 216 990	3 4 3 18	1 2 2 1 5 1	1 7 8 1 5 4	23 20 21 23  29 29	75 100 20 114 75
Children's Hospital 1-3 Pittsb		J. A. Heberling J. Donaldson-		1,217	3	1	2	69, 71	200
Presbyterian Hospital Pittsb St. Francis General Hospital and Rebabilitation Institute 1. Pittsb Reading Hospital 1-3 Rea in C. Robert Packer Hospital 1-3 Sayre. Rhode Island Hospital 1-3 Providence, Roper Hospital 1-3 Charlestone, Columbia Hospital of Richland County Columbia. S Greenville General Hospital 1-3 Greenville. S Shriners Hospital For Crippled Children 1-3 Greenville. S Baroness Erlanger Hospital 1-3 Chattanoo (a. 7) Vanderbilt University Hospital 1-3 Nashcille. T Baylor University Hospital 1-3 Dallas. T Parkland Memorial Hospital 1-3 Dallas. T Texas Scottish Rite Hospital for Crippled Children 1-3 Dallas. T Texas Scottish Rite Hospital 1 of Crippled Children 1-3 Dallas. T	burgh g. Pa. g. Pa. R. I. S. C. S. C. S. C. Tenn. Tenn. Tenn. Tenn. Texas Pexas Tex.	A. Ferguson, Jr. A. B. Ferguson C. C. Yount. E. J. Morrissey D. Baker K. G. Burton J. A. Siegling W. A. Boyd. F. H. Stelling F. H. Stelling J. J. Killeffer J. S. Speed E. M. Regen F. L. Butta C. F. Gregory B. Carrell	AF AAF ACF ACF ACF ACF ACF ACF ACF ACF	603 554 888 778 1,031 1,731 684 1,738 824 396 676 2,922 926 2,110 626 644	22 5 4 12 1 2 3 3 3 3 3 3 3 3 3 3 3 5 5 6 6 7 6 7 6 7 6 7 6 7 7 7 7 7 7 7 7	3	5 3 1 1 3 4 3 3 3 3 3 3 3 2 2 3	6, 30 30 69 72  45  19 19, 48  32 32 32	125 125 200 225 200 100 138 175 200 100 150 50 160 75 125
Jefferson Davis Hospital 1-3 Houston, Tremens Admin Hospital 1-3 Houston, Tremens Admin Hospital 1-3 Houston, Tremens Howard Houston, Tremens Hospital 1-3 Houston, Tremens Hospital 1-3 Houston, Tremple, Tremens Hospital 1-3 Salt Lake Primary Childrens Hospital 1-3 Salt Lake Primary Childrens Hospital 1-3 Salt Lake Shriners Hospital for Crippled Children 1-3 Salt Lake Shriners Hospital for Crippled Children 1-3 Charlottesville, Crippled Children's Hospital 1-3 Richmond, Medical College of Virginia Hospital 1-3 Richmond, Medical College of Virginia Hospital 1-3 Set King County Hospital Unit No. 1 (Harborview) Set King County Hospital 1-1 Set Providence Hospital 1-3 Set University Hospitals 1-3 Madison, Columbia Hospital 1-3 Milwam Milwaukee Children's Hospital 1-3 Milwam Milwaukee Children's Hospital 1-3 Milwan Shriners Hospital for Crippled Children 1 Honolulu, T	City City City City City , Va. , Va. , Va. , Va. Wis. Hattle Hatt	F. A. Bloom B. F. Boylston E. T. Smith. R. A. Murray P. R. Milligan P. R. Milligan P. R. Milligan J. T. Tucker M. J. Hoover J. F. LeCoco R. D. Ray B. E. McConville R. E. Burns A. C. Schmidt M. P. Blount L. W. White.	ACF AF CF ACF CAF AF AF ACF	803 1,066 1,613 2,323 910 323  267 820 428 1,383 904 889 2,245 1,381 865 477 158	7 4 4         	2 2 1 1 1 1	6 6 4 3 8 1 1 2 6 1 7 2 2 2 2 1 7 8	49 49 49  63 63 34 34 35 36 36 36 36 37 40	100 100 250 200 200 200 100 50 200 75  125 200 175 1195 

Residency programs in the following hospitals have been approved by the Council and the American Board of Orthopedic Surgery, through the Residency Review Committee for Orthopedic Surgery, as offering acceptable training in adult orthopedics and fractures. Training in the basic sciences is given as an integral part of these services or as a separate course. Services collaborating in an Integral plan of training are designated by a program number, a list of which is found on pages 349 and 350.

Residents completing their training in these hospitals are eligible for limited certification by the American Board of Orthopedic Surgery, not to include children's orthopedic surgery.

Hospitals, 36; Assistant Residences and Residencies, 112

### FEDERAL

Eltrainona Army Hospital 1 . Danvar P. D. Andarson A.E. 007 5 1 9	UNITED STATES ARMY						
			1 5	3 1	9 3	::	:::

### 15. ORTHOPEDIC SURGERY-Continued

	FEDERAL	Type of Training	Inpatients Treated	Autopsies	First Year Residencies Offered's	Total Residencies Offered s	Program Identification	Beginning Stipend Offered 8
Name of Hospital Location  UNITED STATES AIR FORCE  U. S. Air Force Hospital 1-3	Chief of Service  E. W. Brannon		ĒĒ 1,054		5 ORFID	4 582		
UNITED STATES NAVY	22 23.112.11.11.11		1,001	••	2	,		
U. S. Naval Hospital 1-8         Oakland, Calif           U. S. Naval Hospital         Bethesda, Md.           U. S. Naval Hospital 1-3         Chelsea, Mass.           U. S. Naval Hospital 1-3         Philadelphia           U. S. Naval Hospital 1-3         Portsmouth, Va.	H. R. Ennis	AF AF AF	1,137 1,193 649 825 1,693	  1 2	2 1 1 1 2	4 2 2 2 3		
VETERANS ADMINISTRATION           Veterans Admin. Hospital 1-3-34         Los Angeles           Veterans Admin. Hospital 1-3-56         Denver           Veterans Admin. Hospital 1-3         St. Louis           Veterans Admin. Hospital 1-3         New York City (Manhattan)           Veterans Admin. Hospital 1-3         Portland, Ore.           Veterans Admin. Hospital 1-3-376         Philadelphia           Veterans Admin. Hospital 1-3-406         McKinney, Texas		AF AF AF AF	903 1,031 244 221 609 448 752	10 4 3  	3 1 2 1 1 2	7 2 3 6 3 3 6		
White Memorial Hospital 1-3-28         Los Angeles           San Diego County General Hospital 1-3         San Diego, Calif.           St. Joseph's Hospital 1-3         San Francisco           St. Mary's Hospital 1-3         San Francisco           Methodist Hospital 1-3         Indianapolis           Mercy Hospital 1-3         Iowa City           Massachusetts Memorial Hospitals 1-3         Boston           Lynn, Mass.         Worcester City Hospital 3           Worcester City Hospital 3-3         Albany, N. Y.           Jewish Hospital 1-3         Brooklyn, N. Y.	T. G. Reynolds. F. E. West. R. Soto Hall. J. J. Loutzenheiser. G. Batnan A. Steindler K. Christophe D. M. Killoran. C. V. King. C. Campbell S. A. Bernstein	AF AF AF AF A AF AF	367 362 906 1,412 1,750 649 238 960 775 715	2 4	1 1 1 1 2 1 1 1	3 2 3 2 2 2 3 1 3 3 0 0	62 62 62	151 150 200 278 150 50 150 215 160
Methodist Hospital 1-3. Brooklyn, N. Y. Edward J. Meyer Memorial Hospital 1. Buffalo Queens Hospital Center 1-3. Jamaica, N. Y. Lenox Hill Hospital 1-3. New York City North Carolina Memorial Hospital 1-3. Chapel Hill, N. C. North Carolina Baptist Hospital 1-3. Winston-Salem, N. C. Mout Sinai Hospital 1-3. Winston-Salem, N. C. Mout Sinai Hospital 1-3. Cleveland Hahnemann Medical College and Hospital 3. Philadelphia University of Texas Medical Branch Hospitals 1-3. Galveston, Texas St. Joseph's Hospital 3. Houston, Texas	A. Kenin H. P. Lange. J. P. Cole. F. C. Courten H. Jordan R. B. Raney F. Forsyth A. Miller E. O. Geckeler G. W. N. Eggers F. F. Parrish	AF AF AF AF AF AF AF	683 527 262 104 711 387 789 883 878 758 948	1 2 5 1  1  1 2 7	1 1 1 1  2 1 2 2	3 1 2 3 1 3 4 2 5 4		100 175 248 105 180 156 125 215 75 160 225
Hospitals, 8; Assistan	Committee for Orthoped	dic Surge of the pedic Scies, 9 CCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCC	ery, as	offering	acceptab	le		150 150  225 200 125 200
ORTHOPEDIC SURGERY		CATIO	v					
Program Number Hospital Location  1. Arkansas Children's Home and Hospital Little Rock, Ark Veterans Admin. Hospital Memphis, Tenn. 2. Children's Hospital of the East Bay Oakland, Calif. Samuel Merritt Hospital. Oakland, Calif. Veterans Admin. Hospital. San Francisco Children's Hospital San Francisco Franklin Hospital San Francisco San Francisco Hospital San Francisco San Francisco Hospital San Francisco San Francisco Hospital San Francisco Ouniversity of California Hospital San Francisco Shriners Hospital for Crippled Children San Francisco University of California Hospital Oakland, Calif. Veterans Admin. Hospital San Francisco San Francisco Hospital San Francisco San Francisco Hospital San Francisco San Francisco Hospital San Francisco Children's Hospital San Francisco Colorado General Hospital Denver Denver General Hospital Denver Denver General Hospital Denver Denver General Hospital New Haven. Conn. Grace-New Haven Community Hospital New Haven. Conn. Crippled Children Crippled Children Crippled Children Crippled Children Crippled Children Crippled Children St. Petersburg, Fla. Chicago Wesley Memorial Hospital Denver Crippled Children Crippled Children St. Petersburg, Fla. Chicago Vesley Memorial Hospital Chicago Veterans Admin. Research Hospital Evanston, Ill. St. Francis Hospital Evanston, Ill. St. Francis Hospital Evanston, Ill. St. Francis Hospital Lodianapolis Indiana University Medical Center Indianapolis	Program Number  9. Veterans A Kosair Cri Louisville 10. Veterans A Charity H Tulane I Touro Infi 11. Children's Massachus Peter Bent 12. Children's Harper Ho Receiving 13. Veterans A Boston Cli Massachus 14. Rehabilitat University 15. Mary Day A kron City 16. Veterans A Shriners A Shriners A University Gillette St 17. Children's Cincinnati Jewish Ho 18. Veterans A Children's Kansas Cit St. Luke's Veterans A Veterans A	Admin. I ippled C General dmin. I ospital Universi rmary Hospita etts Gei Brigha Hospit sopital Admin. I Nursery Hospit ddmin. i of Min ate Hos Hospital spital . dmin. I Mercy I the General dmin. I the General mercy General dmin. I the General mercy General dmin. I thospital mercy I thospital	spital Hospita Lididren Hospita Hospita of Lou ty Uni  ll Hospita ll Hospita Hospital Linia Ho and for Cri paesota pital for Cri ll Hospital	ospital isians t ospital ichool spital hildren's i pled Chi Hospitals or Cripple tal pital No	Hospital Idren. d Childre	Vest Hav Char Wa Kar Kar Kar	Louisvi Louisvi Louisvi Louisvi New	orleans Orleans Orleans Orleans Orleans Boston Boston Boston Detroit Detroit Detroit Boston . Mass, N. Y. lile, Vn, Ohio eupolis eupolis eupolis eupolis t. Paul einnati

Progra	am			Progra			
Numbe	er I	Hospital	Location	Numbe		Hospital	Location
	Duke Hospital .		Durham, N. C.	43.	Hospital of S	t. Raphael	New Haven, Conn.
	Veterans Admin	. Hospital	Durham, N. C.	44.	St. Charles H	ospital in. Hospital	Port Jellerson, N. Y.
	North Carolina	Orthopaedic Hospital	Gastonia, N. C.	99.	Crippled Child	dren's Hospital	Rirmingham Ala
	Shriners Hosnita	al Hospital	Greenville, S. C.		University Ho	spital and Hillman Clinic	Birmingham, Ala.
20.	Alfred I. du Por	nt Institute of the		45.	Veterans Adn	nin. Hospital	Columbia, S. C.
	Nemours Four	dation V	Vilinington, Del.		Roper Hospit	al	Charleston, S. C.
	Hospital of the	University of Pennsylvania	Philadelphia	46.	St. Louis City	Hospitaloup of Hospitals	St. Louis
21.	State Hospital I	or Crippled Children Elizal College Hospital	Philadelphia	47.	St. Luke's Ho	spital	Chicago
22.	Veterans Admin	Hospital	New York City		University of	Illinois Research and Educat	ional Hospital Chicago
24.	Hospital for Spe	ecial Surgery	New York City	48.	Charlotte Mer	norial Hospital	Charlotte, N. C.
23.	Children's Hosp	ital	Philadelphia	40	Shriners Hosp	oital for Crippled Children	Greenville, S. C.
	Graduate Hospi	tal of the University of Pennsylvan	iia Philadelphia	49.	Jefferson Day	nin. Hospitalis Hospital	Houston Tex.
	Lonkopau Hosp	ospitalital	Philadelphia	50.	Veterans Adm	in. Hospital	Hines. Ill.
24.	Veterans Admin	. Hospital	Buffalo		Shriners Hosp	ital for Crippled Children	Chicago
	Buffalo General	Hospital	Buffalo		Shriners Hosp	ital for Crippled Children	Honolulu, T. H.
	Children's Hosp	ital	Buffalo	51	West Suburba	n Hospital	Vark Park, III.
25.	Children's Hosp	tal Iospital	Columbus, Ohio	51.	University I	Postgraduate Med. School	New York City
	Obje State Uni	versity Hospitals	Johannus, Onio		Rehabilitation	Hospital	West Haverstraw, N. Y.
	University Hos	spital	Columbus, Ohio	52.	Veterans Adm	in. Hospital	Brooklyn
	White Cross Ho	spital	Columbus, Ohio		St. Charles Ho	ospital Orthopedic Clinic	Brooklyn
26.	House of St. Gi	les the Cripple	Brooklyn	53.	Veterans Adm	nin. Hospital nt Hospital	Oklahoma City
	New York Polye	linic Medical School and Hospital OspitalState	New York City		St. Anthony	Hospital	Oklahoma City
	St. Vincent's Ho	1 State	n Island N. Y.		University Ho	spitals	Oklahoma Čity
27.	University Hosp	ital	Cleveland	54.	Central Disper	usary and Emergency Hosp	ital Washington, D. C.
	Veterans Admin	Hospital Hospital	Cleveland		District of Co	dumbia General Hospital	Washington, D. C.
	Elyria Memorial	Hospital	Elyria. Ohio	āā.	University Ho	in. Hospital spitals	Des Momes, Towa
28.	Emanuel Hospit	al	Portland, Ore.	56.	Ochsner Found	dation Hospital	New Orleans
	University of O	regon Medical School	Fortiana, Ore.		Touro Infirms	ry	New Orleans
	Hospitals and	Clinics	Portland, Ore.	57.	Children's Hos	spital School	Baltimore
29.	Shriners Hospita	l for Crippled Children	Philadelphia	58.		s Hospital	
	Temple Universi	ty Hospital	Philadelphia	50.	James Lawren	nee Kernan Hospital for Cri	poled Children Baltimore
30.	Children's Hospi	tal	Pittsburgh	59.	Good Samarit	an Hospital	Lexington, Ky.
31.	Rochester Coper	spital	Cochastan N V		St. Joseph's H	lospital	Lexington, Ky.
u.	Strong Memoria	-Rochester Municipal Hospitals I	Cochester, N. Y.	60.	Barnes Hospit	al Hospital	St. Louis
32.	Baylor Universi	tv Hospital	Dallas, Texas		Shriners Hosp	ital for Crippled Children	St. Louis
	Parkland Hospit	al lite Hospital for Crippled Children.	. Dallas, Texas	61.	Nobraska Orth	nonedic Hospital	Lincoln Neh
	Texas Scottish F	tite Hospital for Crippled Children.	. Dallas. Texas		University of	Nebraska Hospital Memorial Hospital l	Omaha
33:	Veterans Admin	pedie Hospital	. Lincoln, Neb.	62.	Massachusetts	Memorial Hospital	Boston
34.	Veterans Admin	Hospital	Salt Luke City		Newington Ho	me and Hospital for	Lynn, mass.
03.	Salt Lake Coun	y General Hospital	Salt Lake City		Crippled Chi	ome and Hospital for Edren	Newington, Conn.
	Shriners Hospita	d for Crippled Children	Salt Lake City	63.	Dr. W. H. Gro	oves Latter Day Saints Hosi	pital Salt Lake City
35.	Veterans Admin.	Hospitalr's Hospital	Richmond, Va.		Primary Child	ren's Hospital	Salt Lake City
	Crippled Childre	n's Hospital of Virginia-Hospital Division	Richmond, Va.	64.	Children's Ho	in. Hospitalspital Center	Los Angeles Calif
36.		pedic Hospital		65.	Harbor Gener	al Hospital	Torrance, Calif.
υ.	King County Ho	ospital, Unit No. 1 (Harborview)	Scattle		Orthopedic Ho	al Hospital ospital Iospital	Los Angeles, Calif.
	Providence Hosp	ital	Scattle				
		Hospital			Lahey Chnic .	Hospital School	Conton Moss
37.	Columbia Hospii	al	Milwaukee		Shriners Hosn	Hospital School ital for Crippled Children. Crippled Children Hospital ren's Clinic and Hospital Hospital eral Hospital neral and Rehabilitation Ins	Springfield Mass
38.	Maadowhrook H	en's Hospital	Milwaukee	67.	Hospital for (	Crippled Children	Newark, N. J.
00.	Nassau Hospital	ospital He	Mincola N. Y		Metropolitan	Hospital	New York City
				68.	Crippled Child	ren's Clinic and Hospital	Birmingham, Ala.
<b>3</b> 9.	Grady Memorial	Hospital	Atlanta, Ga.	69.	Allegheny Gen	eral Hospital	Pittsburgh Pa
	Emory Universit	Hospital. Emory	University, Ga.	00.	St. Francis Ge	neral and Rehabilitation Ins	stitute Pittsburgh, Pa.
40.	veterans Aonnin.	HOSpital	MIIIWaukee	70.	Confederate M	lemorial Hospitalital for Crippled Children	Shreveport, La.
41.	House of St. Gil	ren's Hospitales the Cripple	Milwatikee	~1	Shriners Hosp	ital for Crippled Children	Shreveport, La.
	St. Luke's Hospi	tal	New York City	71.	Vonnestown B	eral Hospitallospital	Voungstown Objo
42.	Michael Recse Ho	spital	Chicago	72.	Children's Hos	spital	Philadelphia
	St. Elizabeth's H	ospital	Chicago		Reading Hosp	ital	Reading, Pa.

### 16. OTOLARYNGOLOGY

Residency programs in the following hospitals 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, 112; Assistant Residencies and Residencies, 428

	5	EDERAL	Inpatients Treated	Outpatient Visits	Year lencies ed 8	l tencies ed s	rinning pend onth)
	PEDERAL			£ #	sic Fer	Sicia	5 20
Name of Hospital	Location	Chief of Service	ĒĒ	ĉ۳	E SE E	58.0 0.8 0.8	SER
UNITED STATES ARMY							
Letterman Army Hospital <sup>1</sup> Army Medical Center <sup>1-3</sup> Brooke Army Hospital <sup>1-3</sup> . S:	San Francisco Washington, D. C. In Antonio, Texas	F. J. Shaffer H. S. Murphy T. L. Hortridge	846	12,393 9,637	$\frac{2}{2}$	6 6	 
UNITED STATES NAVY							
U. S. Naval Hospital 1-2. U. S. Naval Hospital 2. U. S. Naval Hospital 2. U. S. Naval Hospital 1-2.	San Dievo, Calif.	M. Schiff L. E. Wible J. Davis W. C. Livingood	1,845	5,626 10,238 5,291 13,063	1 1 1	2 3 3 3	
DEPARTMENT OF HEALTH, EDUCATION, And Welfare							
Freedmen's Hospital 1-3	Washington, D. C.	U. L. Houston					
VETERANS ADMINISTRATION							
Veterans Admin. Hospital 1-3:	Los Angeles	C. S. Mumma		4.123	• • •	2	
Veterans Admin. Hospital 1-40		W. P. Work		2,627	1	3	•••
Veterans Admin. Hospital 1	Hines, III.	F. L. Lederer		2.005	Ţ	5	•••
Veterans Admin. Hospital 1-3	Wadsworth, Kan.	N. E. Lacy	62	1,685	1	1	•••
Veterans Admin. Hospital 1-3 Bosto	Louisville, Ky.	(See University of Louisville Medic E. Tomb			1	7	
Veterans Admin. Hospital 1-3 Bosto		H. V. Hanson	165	114	i	2	
Teterano manta zeospitar	izibbeapona	22 22.22.22		,			

# 16. OTOLARYNGOLOGY-Continued

16. OTOLARI		42	Los	so.		
		Inpatients Treated	Outpatient Visits	rea ocie	ncie	d b)
	EDERAL	a te	pat ts	First Ye Residenc Offered	Total Residenc Offered	Beginning Stipend (Month)
Name of Hospital Location	Chief of Service	n D	ut 7isi	Sesi Mesi	Cot Ses Offe	Seg Stip Mo
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	J. R. Bickle		1,541	1	3	400
Veterans Admin. Hospital 1-8 New York City (Bronx)	F. Altmann	707		1	3	
Veterans Admin, Hospital 1-3 Cleveland	V. M. Jordan S. L. Kyler	298 420	583 10	1	2	•••
Veterans Admin. Hospital 1-3	T. C. Maguda	Incl. in		ī	1	•••
Veterans Admin. Hospital 1-3-398	D. A. Corgill	Mediein	e Affiliated	Hospitals:	3	•••
Veterans Admin. Hospital 1-3-291 East Orange, N. J.  Veterans Admin. Hospital 1-3 New York City (Bronx)  Veterans Admin. Hospital 1-3 Cleveland  Veterans Admin. Hospital 1-3 Memphis, Tean  Veterans Admin. Hospital 1-3-29 Memphis, Tean  Veterans Admin. Hospital 1-3-3-39 Dallas, Texas  Veterans Admin. Hospital 1-3-3-39 Houston, Texas  Veterans Admin. Hospital 1-3 Milwaukee (Wood)	R. H. Lehman	362	3,362	2	3	•••
NO	NFEDERAL					
Los Angeles County Hospital 1 Los Angeles Los Angeles Eye and Ear Hospital 1-5-2: Los Angeles White Memorial Hospital 1-3 Los Angeles White Memorial Hospital 1-3 Los Angeles	A. H. Miller	1,911	25,406	2	5	246
Los Angeles Eye and Ear Hospital 1-3-27 Los Angeles	A. H. Miller L. R. House		3,299 5,599	2 1	6 2	150 151
San Diego County General Hospital <sup>1-3</sup> . San Diego, Calif. Stanford University Hospitals <sup>1-3</sup> . San Francisco	B. Sanderson	318	2,364	1	1	
Stanford University Hospitals 1-3	R. C. McNaught L. F. Morrison		6,140	1	3 3	80 200
University of California Hospital 1-3 San Francisco University of Colorado Medical Center 463	H. I. Laff				2	
Colorado General Hospital 1-5 Denvei	H. I. Lati	176	3,464 1	1		160 157
Grace-New Haven Community Hospital 1-3 New Haven, Conn.	J. A. Kirchner	665 4 073	4,340 16,910	i 2	3 6	50 150
Tampa Municipal Hospital 1-3	J. B. Farrior	605		1	3	250
Denver General Hospital 1-3 Denver Grace-New Haven Conn. Episcopal Eye, Ear and Throat Hospital 3-79-402 Washington, D. C. Tampa Municipal Hospital 1-3 Tampa, Fla. Grady Memorial Hospital 1 Atlanta, Ga. Cook County Hospital 1-3 Chicago Illinois Eye and Ear Infirmary 1-8 Chicago Chicago Content of Chicago Chicago Content of Chicago C	W. C. Warren S. J. Pearlman	14	21,966	$\frac{1}{2}$	3 5	20 75
Illinois Eye and Ear Infirmary 1-8	F. L. Lederer	1,229	30,387	6	14	123
Northwestern University Medical Center 1-3-106. Chicago Chicago Wesley Memorial Hospital 1-3. Chicago Cook County Hospital 1-3. Chicago	G. E. Shambaugh, Jr	3,111	7,031	3 1	9 1	75 75
Cook County Hospital 1-3	S. J. Pearlman					
Michael Reese Hospital				••	::	•••
University of Chicago Clinics 1-3 Chicago University of Illinois Research and Educational	J. R. Lindsay		8,520	'n	4	200
	F. L. Lederer	377	10,140	1	3	125
Indiana University Medical Center Indianapolis General Hospital 1-3			,	-	Ü	
Indianapolis General Hospital 1-3 Indianapolis	D. Brown M. Manion	626 327	5,770 3,734	'i	4	205 165
State University of Iowa Hospital 1-8 Iowa City	D. M. Lierle	2,291	4,870	4	12	140
University of Kansas Medical Center 1-3 Kunsas City, Kun.	G. O. Proud	578	9,397	1	4	125
University of Louisville Medical Center Louisville General Hospital 1-8. Louisville, Ky.  Veterans Admin. Hospital 1-3 Louisville, Ky.	W. C. Wolfe	39 350	3,347	'i	2	157
Veterans Admin. Hospital 1-3 Louisville, ky. Charity Hospital of Louisiana	H. Oppenheim		511	1	1	•••
Louisiana State University Unit 1	V. H. Fuchs	778	7,643	1 2	3	100
Tulane University Unit <sup>1</sup> . New Orleans Eye, Ear, Nose and Throat Hospital. New Orleans	J. W. McLaurin L. W. Alexander		6,313 11,433	6	4 10	100 100
Baltimore Eve Ear Nose and Throat Hospital Baltimore	A. T. Lieberman		9,194	1 4	3 5	150 25
Johns Hopkins Hospital 1-3 Baltimore Mercy Hospital 1-3 Baltimore	J. E. Bordley T. A. Schwartz		8,669 2,068		1	275
South Baltimore General Hospital 1-8.  Baltimore University Hospital 1-8.  Baltimore General Hospital 1-8.  Baltimore General Hospital 1-8.	S. L. Fox	691		1	3 2	175 75
University Hospital 1-8 Battimore  Boston City Hospital 1-8 Boston	T. R. O'Rourk A. J. Gorney	1,691	1,395 14,406	3	7	112
University Hospital 1-3. Boston Boston City Hospital 1-3. Boston Massachusetts Eye and Ear Infirmary 1-3. Boston Massachusetts Memorial Hospitals 1-3-175. Boston University Hospital 1-3. Ann Arbor, Mich. Harper Hospital 1-3-196. Detroit	L. A. Schall	3,135	22,964 1,051	4 1	11 1	42 50
University Hospital 1-3	N. Fineberg	699	8,946	2	8	154
Harper Hospital 1-3-196 Detroit	W. Warren J. L. Dili	3,326	19,998	1 1	3	$\frac{225}{225}$
Receiving Hospital 1-3	J. E. Croushore	655		1	2	260
Harper Hospital 1-3-190   Detroit	L. R. Boies H. L. Williams	407 1 368	$\frac{3,983}{22,321}$	2 2	6 5	185 150
Homer G. Phillips Hospital 1-3	A. J. Cone	197		2	6	190
St. Mary's Group of Hospitals 1-3-224 St. Louis	B. J. McMahon T. E. Walsh	510 2.681	2,852 11,791	1 3	3 9	100 50
	I. E. Walsh	2,001	11,101	·	v	00
McMillan Hospital St. Louis						
Newark Eye and Ear Infirmary—Martland Medical Center 1-3	E. P. Cardwell		1,113	2.	6	162
Albany Hospital 1-3. Albany, N. Y. Brooklyn Eye and Ear Hospital 1-8. Brooklyn, N. Y.	B. Volk		827 33,487	1 2	3 6	160 100
Kings County Hospital					2	104
	L. A. Mazzarella I. J. Polisar	529 263	4,937 3,370	1	2	104 104
Long Island College Hospital 1-3. Brooklyn, N. Y.	C. R. Weeth H. E. Bozer	612 766	2,432 1,030	1 1	2	150 175
County Service 1 Brooklyn, N. Y. Long Island College Hospital 1-3 Brooklyn, N. Y. Buffalo General Hospital 1-4-256 Boffalo Elmburst General Hospital 2-4-458 Elmburst, N. Y.	C. A. Seelig	327	3,462	i	3	105
Bellevue Hospital Center						
Div. IV—New York University Post Graduate Medical School 1-8-275	J. F. Daly	2,236	19,366	4	11	105
Harlein Eye and Ear Hospital 1-3. New York City Manhattan Eye, Ear and Throat Hospital 1-3. New York City	E. Grabscheid W. B. Allan		26,241 47,914	1	3 12	75 50
	J. L. Goldman	1,020	5,443	1	3.	50
Now York Eye and Ear Infirmary 1-3.  New York Hospital 3-3.  New York City New York Polyclinic Medical School and Hospital 1-3.  New York City New York Polyclinic Medical School and Hospital 1-3.  New York City	J. S. Hanley J. A. Moore	1.551	33,531 10,781	4 1	12 4	50 116.67
New York Polyclinic Medical School and Hospital 1-3 New York City	W. W. Morrison	772	1	1	1 8	250
New York Polyclinic Medical School and Hospital New York City Presbyterian Hospital 1 New York City Roosevelt Hospital 1 New York City St. Luke's Hospital 1 New York City Strong Memorial-Rochester Municipal Hospital 1 Rochester, N. Y.	E. P. Fowler, Jr	662	$\frac{17,162}{5,249}$	4 1	3	133
St. Luke's Hospital 1-3	V. C. McCuaig	783	9,245	] 1	$\frac{3}{2}$	100 92
Strong Memorial-Rochester Municipal Hospital 1-3 Rochester, N. Y.	C. A. Heatly	906	1,580			
State University of New York Upstate Medical Center Hospital 1-a. Syracuse, N. Y.  Duke University Hospital 1-a-ava Durham, N. C.	A. Doust	834 631	2,891 2,900	1 3	3 6	$\frac{192}{127}$
Duke University Hospital 1-3-323	G. B. Ferguson	1,198	16,350	1	3	150
Duke University Hospital 1-3 Durham, N. C. MePherson Hospital 1-3 Durham, N. C. North Carolina Baptist Hospital 1-3 Winston-Salem, N. C. Cincinnati General Hospital 1-3-329 Closeland	J. A. Harrill	450 634	1,922 4,498	1 2	3 6	125 <b>7</b> 5
Cincinnati General Hospital 1-3-320	H. E. Harris	756	15,455	2	6	175
Cincinnati General Hospital 1-3 Cleveland Clinie Hospital 1-3 Cleveland St. Luke's Hospital 1-3 Cleveland	H. C. Rosenberger	2,843	1,045	1	3	120
	E. W. Harris	458	3,530		6 .	177
University Hospital 1-3 Columbus, Ohio Children's Hospital 1-3 Columbus, Ohio		1,044	• • • • • • • • • • • • • • • • • • • •	••	••	
University of Oregon Medical Sensor Hospitals and Clinies 366	G. L. Boyden	449	3,254	1	3	100
Geo. F. Geisinger Memorial Hospital and Foss Clinic 1-3 Danville, Pa.	F. W. Davison	1,053	9,752	1	3	175
G-dunta Tinonital of the				2	4	100
University of Pennsylvania 1-3-308 Philadelphia	L. E. Silcox	1,100	2,041			100

# 16. OTOLARYNGOLOGY-Continued

Name of Hospital Locati		FEDERAL Chief of Service	Inpatients Treated	, Outpatient Visits	First Year Residencies Offered <sup>s</sup>	Total Residencies Offered s	Beginning Stipend (Month)
Hospital of the University of Pennsylvania 1-3 Philad	delphia	H. Schenek	1,325	3,613	2	6	
Jefferson Medical College Hospital 1-8 Philad	delphia	F. Harbert		5,861	i	3	50
Temple University Hospital 1-8 Philac Mercy Hospital 1-3 Pitts	delphia	D. Myers		2,286			
	tsburgh	J. A. Perrone	1,599	1,272	1	3	175
Pittsburgh Medical Center				-			
Eye and Ear Hospital 1-3 Pitts Rhode Island Hospital 1-3 Providence	tsburgh	T. B. McCollough			2	4	125
Rhode Island Hospital 1-3 Providence	e, R. I.	R. W. Pearson		2.905	1	2	100
Roper Hospital 1-8 Charleston		R. M. Hope			1	3	138
City of Memphis Hospitals 1-3 Memphis,	, Tenn.	S. Sanders		3,687	1	2	100
University of Texas Medical Branch Hospitals 1-3 Galveston,	, Texas	J. Robison	282	5,399	2	4	160
Baylor University College of Medicine Affiliated Hospitals		** *1 **				_	
Jefferson Davis Hospital 1-3 Houston,		H. H. Harris		7,033	1	2	75
Veterans Admin. Hospital	, Texas	P. S.			1	3	• • •
University of Virginia Hospital 1-3 Charlottesville	ille, Va.	G. S. Fitz Hugh	1,175	5,034	2	4	50
Medical College of Virginia—		70 P		. 204			
Hospital Division 1-3 Richmon		P. N. Pastore			2	4	50
*Gill Memorial Eye, Ear and Throat Hospital Roanok *Combined 4-year program Ophthalmology-Otolaryngology	ke, va.	E. G. Gill		Included in O	phthalmol	ogy	300

Residency programs in the following hospitals approved by the Council and the American Board of Otolaryngology, through the Residency Review Committee for Otolaryngology, offer training in otolaryngology of less than three years' duration, which is integrated with or contributory to a fully approved program.

Hospitals, 15: Assistant Residencies and Residencies, 20.

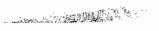
F	ED	ERAL					
Veterans Admin. Research Hospital 1	J	. Waller	40		1	1	
Veterans Admin. Hospital 1-3 Boston (Jamaica Plain)		. Tomb	541		1	1	
Veterans Admin. Hospital 1 Kansas City, Mo.	F	I. A. Knauff	205				
Veterans Admin. Hospital 1-3-362 Portland, Ore.	6	L. Boyden	163	9.53		1	
NON		DERAL					
NOR	4 5 6	DERAL					
Children's Hospital 1-3 San Francisco	F	t. C. Martin	834	1,100	1	1	125
San Francisco Hospital				,			
Stanford University Service 1-3 San Francisco	S	. Von Christierson	151			1	195
University of California Service 1-3 San Francisco		. F. Morrison	185			1	195
District of Columbia General Hospital 1-3 Washington, D. C.		. Alfaro-D. Moffett		2,306	••	1	178
Presbyterian Hospital 1	$\mathbf{s}$	. A. Friedberg	593	2,180	1	2	125
Beth İsrael Hospital 1-3 Boston	E	. Zonderman	773	1,546	1	1	100
Minneapolis General Hospital 1-3 Minneapolis	E	. Bofenkamp	211	2,423		1	185
Aneker Hospital 1-8 St. Paul		. Kusske	278	2,399	1	1	185
Kansas City General Hospital No. 1 1-3 Kansas City, Mo.	I	M. Birenboim	288	3,924	1	2	150
St. Louis City Hospital 1-3 St. Louis		West	148	4,395	2	3	190
Philadelphia General Hospital 1-3 Philadelphia	1.	. K. Elfman	171		I	3	112

### 17. PATHOLOGY

Residency programs in the following hospitals have been approved by the Council and the American Board of Pathology. Services which have been evaluated on the basis of training in the two categories, pathologic anatomy and clinical pathology, are designated as follows: a—pathologic anatomy only; c—clinical pathology only; p—pathologic anatomy and clinical pathology. Training in hospitals which are not so designated in this list will be evaluated by the Board on an individual basis at the time of application for certification. Hospitals, 605; Assistant Residencies and Residencies, 2,109

Name of Hospital	F Location	FEDERAL Chief of Service	Number of Autopsies	Number of Surgical Specimens	Number Examined Microscopically	Total Number of Laboratory Examinations	First Year Residences Offered 8	Total Residences Offered	Length of Approved Program (Years)	Beginning Sti- pend (Month)
UNITED STATES ARMY.										
Letterman Army Hospital 1.  Fitzsimons Army Hospital 1.  Armed Forces Institute of Pathology 1-3. Wasl Army Medical Center 1-3. Wasl Brooke Army Hospital 1-3. San A Tripler Army Hospital 1.	Denver hington, D. C. hington, D. C. ntonio, Texas	N. S. Irey	275 16,593 335 404	6,982 4,855 27,704 6,527 6,349 6,201	$\begin{array}{c} 6,790 \\ 4,855 \\ 28,455 \\ 6,527 \\ 6,349 \\ 6,201 \end{array}$	562,636 574,062 835,378 839,412 491,403	2 2  3 2 1	8 20 12 8 4	4P 4P 1* 4P 4P 4P	
UNITED STATES NAVY										
U. S. Naval Hospital 1-3. O U. S. Naval Hospital 1 San U. S. Naval Hospital U. S. Naval Hospital. U. S. Naval Hospital. St. U. S. Naval Hospital St.	Diego, Calif. Bethesda, Md. Albans, N. Y.	H. V. O'Connell J. S. Shaver V. E. Martens S. S. Sarkisian B. H. Smith, Jr	475 246 140	5,971 7,401 10,711 7,177 3,918	5,374 7,401 10,711 20,800 3,918	142,022 594,152 321,943 262,049 253,837	1 2 1 1	2 5 4 3 2	4P 4B 4P 3B 4P	
UNITED STATES PUBLIC HEALTH SERVICE										
U. S. Public Health Service Hospital 1-3. U. S. Public Health Service Hospital 1-3. National Institutes of Health-Clinical Center 1-3.	Baltimore	W. M. Monroe J. A. Smith G. Z. Williams	86	5,304 3,442	4,681 3,087	144,720 148,987	1	2 4	3P 4P	:
U. S. Public Health Service Hospital 1-3 Staten U. S. Public Health Service Hospital 1-414		H. Stewart T. L. Perrin C. S. Powell	98	1,703 4,134 3,752	1,703 3,530 3,390	164,522 212,211 103,289	4 1 	4 4 2	3հ 1հ 3շ	
VETERANS ADMINISTRATION										
Veterans Admin. Hospital 1-3 Birr	ningham, Ala.	(See University of Ala	bama	Medical	Center)					
Veterans         Admin.         Hospital         1-3         Lit           Veterans         Admin.         Hospital         1-3         Long           Veterans         Admin.         Hospital         -3-33           Veterans         Admin.         Hospital         0           Veterans         Admin.         Hospital         6	tle Rock, Ark. Beach, Calif. Los Angeles akland, Calif.	A. Nettleship B. E. Konwaler B. Fishkin B. Gerstl J. B. Frerichs	516 1,092 363	4,276 6,958	4,276 6,958	496,600 696,918	 2 4 	6 12 4	1# 4# 3# 3#	
Veterans Admin. Hospital 1-3-58	Danver	T. Peichtmeir E. H. Valentine		6,470 $1.829$	3,300 1,649	190,045 $167,155$	$\frac{2}{2}$	4	311 411	• • •
Veterans Admin. Hospital—Newington Division 1-8 West	Haven, Copp.	R. G. Olivetti		1,020	1,045	125,294	í	'n	2p	
Veterans Admin. Hospital— West Haven Division 1-3-75.  Veterans Admin. Hospital 1-3-84.  Veterans Admin. Hospital 1-3-89.  Veterans Admin. Hospital 1-3.  Veterans Admin. Research Hospital 1.  Veterans Admin. Hospital 1.	Haven, Conn. lington, D. C. I Gables, Fla. Atlanta, Ga. Chicago	R. Yesner J. S. Howe. R. V. Thomson. J. Mendeloff (See Northwestern Univ	102 201 292 125 rersity	1,432 1,799 2,223 1,558	1,157 1,799 2,223 1,558	173,815 156,923 119,137 179,371 632,400	1 1 1 1	2 4 4 1	2p 4p 4p 4p 4p	
TOTAL MANUEL LIVERIOR	Mines, III.	At. Oosten	000		2,1170	552,100	••		3.	•••

	II. PAIR	LOG I - Continuea							
Name of Hospital	Location	FEDERAL  Chief of Service	Number of Autopsies	Number of Surgical Specimens	Number Examined Microscopically	Total Number of Laboratory Examinations	First Year Residencies Offered 8  Total Residencies Offered 8	Length of Approved Program (Years)	Beginning Sti- pend (Month)
Veterans Admin. Hospital 1  Veterans Admin. Hospital 1-140  Veterans Admin. Hospital 1-3	Des Moines, lowa lowa City Wadsworth, Kan. Louisville, Ky. New Orleans Boston (Jamalea Plain) West Roxbury, Mass. Dearborn, Mich	(See Indiana University T. E. Corcoran. K. R. Cross. P. E. Garber. H. Gordon J. Ziskind J. D. Houghton. I. Gore (See Wayne University	135 167 227 166 199 349 73	2,272 2,134 1,514 2,164 2,117 3,720 1,178	2,272 2,104 1,360 2,153 2,112 3,720 1,113	158,219 147,520 112,577 121,773 150,013 451,226 112,853	1 4 2 2 4 1 3 1 3 2 3 1 1	4 p 4 p 4 p 3 p 3 p 3 p 2 p	
Veterans Admin. Hospital 1-130 Veterans Admin. Hospital 1-2 Veterans Admin. Hospital 1-3 208 Veterans Admin. Hospital 1-3-208 Veterans Admin. Hospital 1-3	Minneapolls Kansas City, Mo. St. Louis Omaha East Orange, N. J. Albuquerque, N. M. Albany, N. Y. Buffalo	D. F. Gleason. J. A. Turner. J. M. Burnett. T. R. Cajigas. O. Aucrhach W. Hentel T. S. Beecher. T. Bronk	356 187 217 132 236 117 243 184	6,548 2,930 6,349  1,791 1,642 2,014 2,251	6,221 2,903 6,349 1,791 1,594 2,014 2,100	325,267 269,484 152,354 	4 4 4 2 4 4 4 1 3 1 1 2 2 1 2 3 7	4P 4P 1a 3a 3a 1a 3P 3P	
Veterans Admin. Hospital 1-3.  Veterans Admin. Hospital 1-4.  Veterans Admin. Hospital 1-4.	Syracuse, N. Y.  Syracuse, N. Y.  Durham, N. C.  Oteen, N. C.  Clevelund  Dayton, Ohio  Philadelphia  Pittsburgh  Memphis, Tenn	B. S. Gordon J. A. Schnefer R. D. Baker O. Kanner J. R. Kuhn G. W. Knabe A. L. Pietroluongo E. R. Fisher J. M. Young	126 145 144 246 325 287 306	4,137 2,642 1,781 4,000 1,701 2,035 2,400 4,415	4,137 2,642 1,781 3,300 2,790 2,035 2,400 3,790	153,535 199,140 296,378 280,219 168,883 198,451 240,996 377,190	3 7 3 5 1 1 1 4 1 4 1 4 1 2 6 1 1	3P 2a 4P 1P 1A 3D 4P 3P 3P	
Veterans Admin. Hospital 1.  Veterans Admin. Hospital 18.	Nashville, Tenn Houston, Texas McKinney, Texas Salt Lake City White River Jct., Vt. Richmond, Va. Seattle Martinsburg, W. Va.	S. H. Auerbach. (See Baylor University B. E. McCain. O. N. Raunbo, Jr. R. E. Miller. J. R. Kriz. D. V. Brown. R. G. Gottschalk.	Colleg 146 83 67 177 184 128	1,626 c of Me 3,075 991 901 2,391 1,539 1,349 2,486	1,471 dicine Af 3,187 783 744 2,133 4,781 1,051 2,363	183,417 filiated H 177,517 75,268 72,333 228,400 83,302 198,444 262,919	1 1 2 2 2 1 1 1 1 1 2 1 3 1 2 4 6	2P 4P 1* 1P 2P 3P 2P 4P	
Veterans Admin. Hospital 1-3	Milwaukee (wood)	J. Lubitz	451	2,460	2,303	202,819	9 0	4.	•••
Birmingham Baptist Hospital 1-3 Carraway Methodist Hospital 1-3	Birmingham, Ala. Birmingham, Ala.	A. E. Casey J. Cunningham- B. Bishop	183 55	8,435 4,967	8,435 4,967	352,535. 126,994	1 . 4	4 P 4 P	300 250
University of Alabama Medical Center University Hospital and Hillman Clinic 1-3-1; Veterans Admin. Hospital 1-3. Lloyd Noland Hospital 1-3. Good Samaritan Hospital 1-3. Good Samaritan Hospital 1 Maricopa County General Hospital 1-3. Arkansus Baptist Hospital. University Hospital 1 Kern General Hospital 1 Herrick Memorial Hospital 1-3. St. Joseph Hospital 1-3. City of Hope Medical Center. San Joaquin General Hospital. Glendale Sanitarium and Hospital 1. Loma Linda Sanitarium and Hospital.	Fairfield, Ala.  Fairfield, Ala.  Mobile, Ala.  Phoenix, Ariz.  Little Rock, Ark.  Little Rock, Ark.  Bakersfield, Calif.  Burbank, Calif.  Burbank, Calif.  Duarte, Calif.	J. F. A. McManus. B. M. Hathaway. W. F. Scott, Jr. E. B. Wert. J. D. Barger. M. Rosenthal E. L. Wilbur. A. Nettleship R. W. Huntington, Jr. H. R. Fishback. R. Straus F. S. Preuss. H. J. Schneider. A. F. Brown. O. B. Pratt.	138 70 176 131 190 106 398 280 199 130 189 342 177	6,194 1,494 1,972 1,205  1,549 6,253 7,922 2,901 3,706 5,093 3,550 2,542 4,030 3,255	6,194 2,403 1,971 2,410 ,472 4,606 6,642 2,791 3,246 3,586 3,525 2,114 3,225 3,200	272,150 171,674 167,187 93,470  117,977 102,002  172,637 88,287 133,384 85,646 145,155 92,775 88,000	2 8 2 1 1 1 2 7 1 3 1 2 2 2 1 4 3 9 9	4 a 3 a 1 a 2 p 2 a 4 p 4 p 2 a 4 p 4 p 4 p 4 p 4 p 4 p 4 p 4 p 4 p 4	108  225 300 250 300 250 145 325 175 200 300 260 200 221
Senside Memorial Hospital 1-3. California Hospital 1-3. Cedars of Lebanon Hospital 1-3. Children's Hospital Hospital of the Good Samaritan 1-3. Los Angeles County Hospital 1-3. St. Vincent's Hospital 1-3. University of California Medical Center 1-3. White Memorial Hospital 1-3. Highland-Alameda County Hospital 1-3. Kaiser Foundation Hospital 1-3. Samuel Merritt Hospital 1-3.	Long Beach, Canii.  Los Angeles, Calif.  Los Angeles, Calif.  Los Angeles  Os Angeles  Oakland, Calif.  Oakland, Calif.	J. A. Tuta A. Wright N. B. Friedman R. S. Cleland L. J. Tragerman E. M. Butt A. R. Camero J. E. Kahler S. C. Madden O. B. Prutt R. J. Parsons M. Friedman C. P. Baker	128 210 302 240 184 2,100 285 84 110 213 285 388	6,298 5,895 7,225 817 6,090 17,895 5,620 3,990 1,476 5,558 4,486 13,407	5,065 4,695 7,094 805 4,529 15,316 4,792 3,080 1,472 5,558 3,660 11,036	164,778 150,594 163,390 135,422 159,051 716,126 173,904 47,595 237,487 145,996 286,147	1 3 1 2 2 5 2 2 2 2 2 6 1 4 1 2 4 2 4 1 2 5 5	2p 4p 4p 1a 4p 4p 4p 4p 4p 4p 4p	150 150 175 100 200 246 175 225 259 151 195 245 187.50
Collis P. and Howard Huntington Memorial Hospital 1-8 Sacramento County Hospital 2-3 San Bernardino County Charity Hospital Mercy Hospital 1 San Diego County General Hospital 1-8 Franklin Hospital 1-8 French Hospital 1-8 Kaiser Foundation Hospital 1-3 Mount Zion Hospital 1-3 St. Francis Memorial Hospital 1-8 St. Luke's Hospital 1-3 St. Many's Hospital 1-3 St. Many's Hospital 1-3 St. Many's Hospital 1-3	San Diego, Calif. Sun Diego, Calif. Sun Diego, Calif. San Francisco	D. S. Shillam F. S. Preuss. J. D. Kirshbaum D. A. DeSanto L. Pahner J. L. Carr G. A. Watson M. Friedmun G. R. Biskind J. L. Zundell M. B. Black A. Moody	78 88 97 202 125 122	9,809 2,322 2,200 6,925 2,064 5,681 2,860  6,378 4,727 6,139	8,575 1,852 1,738 6,282 1,628 2,925 2,200  4,117 4,025 2,891 4,466	217,113 292,025 111,254 177,067 114,693 39,784 76,828  138,436 76,172 110,650 131,024	1 4 2 2 2 2 1 4 1 1 1 1 2 1 1 1 2 2 2 · · · · ·	4P 2n 4P 2P 1a 2a 4P 2P 4P 2v 4P	240 300 190 200 150 200 150 200 175 150 300 200
San Francisco Hospital Stanford University Service 1-3 University of California Service 1-3 University of California Service 1-3 Stanford University Hospitals 1-3 University of California Hospital 1-3 O'Connor Hospital 1-3 Santa Clara County Hospital 1-3 Santa Barbara Cottage Hospital 1-3 St. John's Hospital Harbor General Hospital 1-3 Glockner-Penrose Hospital 1-3 Children's Hospital 1-3 Ceneral Rose Mennorial Hospital 1-3 Mercy Hospital 1-3 Mercy Hospital 1-3 Porter Sanitarium and Hospital Presbyterian Hospital 1-3 St. Joseph's Hospital 1-3 St. Luke's Hospital 1-3 St. Luke's Hospital 1-3-54	San Francisco San Francisco San Francisco San Francisco San Francisco San Jose, Calif. San Jose, Calif. San Mateo, Calif. Santa Barhara, Calif. Sauta Monica, Calif. Colorado Springs, Colo. Denver Denver Denver	A. J. Cox, Jr. J. S. Wellington A. J. Cox, Jr. H. D. Moon L. R. Grams D. L. Alcot R. Holmes E. L. Benjamin G. J. Hummer S. Madden M. Berthrong E. C. Beatty, Jr. K. Neubuerger E. Hildebrand W. T. Wikle A. E. Lubchenco S. M. Ashe W. C. Black	317 176 197 145 333 560 120 168 526 161 135 155 101 93 137	1,333 1,689 3,257 4,354 4,805 2,409 1,127 3,023 4,752 3,646 2,923 576 5,165 4,193 3,067 8,230 10,290	1,333 1,689 3,257 4,354 3,491 2,409 987 2,702 3,589 2,876 573 4,015 3,904 2,539 6,230 6,232	1,333 1,689 84,548 87,025 126,699 243,631 77,363 71,283 128,933 97,813 50,045 65,750 66,553 80,303 150,955	2 4 1 4 2 5 4 4 2 5 4 4 2 8 1 2 8 1 2 1 1 2 1 1 2 1 1 2 1 1 3 3 1 4	34 4p 4p 2p 2a 2a 4p 2a 4p 3a 4p 2a 4p 2a 4p	195 195 80 200 300 260 500 200 200 246 200 250 250 250 250 150 250 250 175



17. PATHOLOGY-Continued										
Name of Hospital	NON Location	FEDERAL Chief of Service	Number of Autopsies	Number of Surgical Specimens	Number Examined Microscopically	Total Number of Laboratory Examinations	First Year Residencies Officied	Total Residencies Offered	Length of Approved Program (Years)	Beginning Sti- pend (Month)
University of Colorado Medical Center 463 Colorado General Hospital 1-3	Denver	J. B. McNaught-	0.47	9 (199	9 (91	9/m 917	9	7	4P	160
Denver General Hospital 1-3. Colorado State Hospital 1-3-60. Bridgeport Hospital 1-3 St. Vincent's Hospital. Danbury Hospital 1-3. Greenwich Hospital 1-3. Hartford Hospital 1-3. St. Francis Hospital 1-3. Meriden Hospital Middlesex Hospital 1-3. New Britain General Hospital 1-3. New Britain General Hospital 1-3. Hospital of St. Raphael 3. Norwalk Hospital 1-3. St. Mary's Hospital 1-3. St. Mary's Hospital 1-3. Waterbury Hospital 1-3. Waterbury Hospital 1-3. Delaware Hospital 1-3. Memorial Hospital 1-3.	Denver Pueblo, Colo. Bridgeport, Conn. Bridgeport, Conn. Danbury, Conn. Greenwich, Conn. Hartford, Conn. Meriden, Conn. Middletown, Conn. New Britain, Conn. New Haven, Conn. New Haven, Conn. Nowalk, Conn. Stamford, Conn. Waterbury, Conn. Waterbury, Conn. Waterbury, Conn. Wilnington, Del. Wilnington, Del.	J. H. Holmes. W. White M. Gallavan I. B. Akerson A. M. Ginzler W. N. Whittlesey. J. S. Morris R. E. Kendall L. P. Hastings. R. Katzenstein. C. E. McLeod. P. D. Rosahn A. A. Liebow. R. Nesbit R. N. Barnett W. M. Luyton, Jr. M. E. Cox J. O. Collins J. W. Howard J. W. Abbiss J. V. Casella	756 206 211 228 88 144 579 278 126 132 195 553 197 212 149 149 238 304 179	3,633 3,141 746 4,124 4,576 3,569 3,429 11,709 5,316 3,269 5,316 3,452 2,868 3,57 4,356 5,409 2,012	3,631 3,141 746 4,007 3,825 1,370 3,000 11,209 11,209 11,209 1,345 2,603 3,493 3,493 3,493 3,493 3,154 3,154 3,071 7,663 3,920 2,012	209,217 301,491 73,913 168,909 189,934 73,693 67,693 6248,893 226,294 111,139 227,563 117,719 1122,673 144,872 172,895 152,971 226,092 110,007	3 1 1 1 1 2 2 1 1 1 2 4 1 1 1	7 2 2 1 2 4 5 2 1 4 2 4 3 4 4 2 1	4P 4P 28 38 10 2P 4P 2* 4P 4P 4P 4P 4P 4P 4P	160 250 2415 2775 300 200 150 100 150 100 150 100 150 15
Wilmington General Hospital 1-3 Central Dispensary and Emergency Hospital 1-3-462 Children's Hospital 1-3-462 District of Columbia General Hospital 1-3 Doctors Hospital 1-3 Garfield Memorial Hospital 1-3-462 Georgetown University Hospital George Washington University Hospital George Washington University Hospital 1-3 Sibley Memorial Hospital 1-3 Sibley Memorial Hospital 1-3 Duval Medical Center 1-3 St. Vincent's Hospital 1-3 Jackson Memorial Hospital 1-3 Mount Sinal Hospital 1-3 St. Francis Hospital 1-3 Crawford W. Long Memorial Hospital 1-3 Grady Memorial Hospital 1-3 Grady Memorial Hospital 1 Georgia Baptist Hospital 1 St. Joseph's Infirmary 1-3 University Hospital 1 St. Joseph's Infirmary 1-3 University Hospital 1 Shamican Hospital 1-3 Augustana Hospital 1-3 Augustana Hospital 1-3 Cook County Hospital 1-3 Englewood Hospital 1-3 Englewood Hospital 1 Illinois Massonie Hospital 1-3 Mercy Hospital 1-3 Michael Reese Hospital 1-3 Michael Reese Hospital 1-3 Mount Sinai Hospital 1-3 M	Washington, D. C. Jacksonville, Fla. Miami, Fla. Miami, Fla.	F. W. Konzelmann. E. C. Rice. O. Weiss. O. B. Hunter, Jr. E. C. Rice. C. F. Geschickter. T. M. Peery. K. McCoy. O. B. Hunter, Jr. J. W. Eversole. M. C. Wharton. W. A. D. Anderson. M. Lev. R. J. Poppiti. W. A. D. Anderson. M. Lev. R. J. Poppiti. J. Poppiti. J. T. Godwin. M. Ihnen. W. H. Sheldon. J. T. Godwin. M. J. P. Simonds. W. F. Eisenstaedt. G. Milles J. D. Boggs. H. Popper G. T. Rich. J. C. Sherrick. L. S. King. J. H. Peers. O. Saphir I. Davidsohn. H. Rappaport	107 650 168 260 280 302 197 134 205 161 479 194 221 562 44 142 142 142 147 132 95 201 117 1,780 91 131 131	5,231 1,480 4,416 7,209 4,556 6,944 4,598 4,792 3,772 1,598 15,698 2,721 2,760 6,445 6,450 7,115 1,602 7,115 1,602 1,115 1,602 1,115 1,002 1,115 1,002 1,115 1,002 1,115 1,002 1,115 1,002	5,231 1,486 4,416 6,571 4,347 4,556 6,895 5,368 4,397 2,420 2,760  5,786 7,115 1,602 1,603 1,106 1	120,707 154,778 154,778 220,312 129,034 200,000 244,746 142,714 97,817 111,049 380,252 141,811 75,989 100,8270 176,936 160,000 136,203 160,203 160,203 178,903 178,903 178,903 178,903 178,903 178,903 178,903 178,903 178,903	1 2 2 1 1 8 2 1	4 3 3 3 3 13 2 2 4 4 15 5 1 1 5 5 2 2 10 1 3 3 3 2 2 4 4 1 2 2 10 1 1 1 1 3 3 7 9	4P 4P 4P 4P 4P 4P 4P 4P 2M 4P 4P 4P 4P 4P 4P 4P 4P 4P 4P 4P 4P 4P	225 100 153 150 100 100 200 200 215 250 200 200 200 200 200 200 200 200 20
Northwestern University Medical Center	Chicago	T. C. Laipply		6,265	6,265	260,106	1	4	4ν	75
Northwestern University Medical Center Chicago Wesley Memorial Hospital 1-3.  Passavant Memorial Hospital 1-3.  Veterans Admin. Research Hospital 1.  Evanston Hospital 1-3.  Norwegian American Hospital 1-3.  Presbyterian Hospital 1-3.  St. Anne's Hospital 1-3.  St. Joseph Hospital 1-3.  St. Joseph Hospital 1-4.  St. Mary of Nazareth Hospital 1-3.  University of Chicago Clinics 1-3.  University of Chicago Clinics 1-3.  University of Illinois Research and	Chicago Evanston, III. Chicago	W. B. Wartman- M. Wheelock E. Cheatle H. A. Teloh A. Learner G. M. Hass L. R. Ferraro J. B. Hartney G. Stevenson E. F. Hirseh M. C. Godwin P. R. Cannon	109 166 262 84 243 169 152 106 262 134 374	3,300 1,174 3,818 3,192 5,133 2,609 5,312 3,011 7,371 3,558 6,068	3,300 1,174 3,818 2,118 5,133 2,550 2,961 2,787 6,700 2,473 5,797	136,466 92,426 182,145 81,474 235,558 106,102 157,819 82,541 315,481 167,851 384,727	1 2 1 1 2 2 2 1 1 1 1	3 4 3 1 5 2 4 4 4 1	4P 1P 4P 1P 3B 2P 4P 2P 4P 1B	50 225 225 125 126 100 250 250 75 150 200
Educational Hospitals 1-3 St. Francis Hospital 1 Methodist Hospital of Central Illinois 3 St. Francis Hospital 1-3 Rockford Memorial Hospital 1-3 St. Anthony Hospital 1-3 St. Joseph's Hospital 1-3 Methodist Hospital 1-3 Indianapolis General Hospital 1-3	Chieago Evanston, Ill. Peoria, Ill. Peoria, Ill. Roek ford, Ill. Roek ford, Ill. Fort Wayne, Ind. Gary, Ind.	C. A. Krakower	244 160 266 163 115 296 190	6,657 5,776 6,363 5,285 3,369 4,063 5,034 3,393 3,004	6,657 4,712 4,784 3,993 2,811 3,812 4,348 3,198 2,968	442,045 190,097 105,446 142,981 123,865 86,118 116,809 112,619 154,125	1 1 1 1 1 2 1	6 4 1 4 4 2 4 3 4	4P 4P 4P 4P 4P 4P 4P 4P	200 175 200 225 200 200 250 200 250 200
Indiana University Medical Center Indiana University Medical Center Hospital <sup>1</sup> . Veterans Admin. Hospital <sup>1,2</sup> Methodist Hospital <sup>1,2</sup> St. Vincent's Hospital <sup>1,2,1,2,2</sup> St. Elizabeth Hospital <sup>1,2,1,2,2</sup> South Bend Medical Foundation Hospitals <sup>1</sup> . Elkhart General Hospital. St. Joseph Hospital.	Indianapolis Indianapolis Indianapolis Indianapolis Indianapolis Lafayette, Ind. Muneie, Ind. South Bend, Ind. Eikhart, Ind. Mishawaka, Ind.	E. Smith D. Rosenbaum H. M. Banks L. N. Foster W. L. Marsh L. G. Mortgomery C. S. Culbertson	229 $258$ $172$ $112$ $237$	8,238 1,885 22,269 15,361 7,941 5,136 13,419	8,225 1,889 17,461 3,899 3,774 3,879 9,626	264,272 181,903 473,519 182,733 129,639 146,501 280,000	1 2 1 2 1 2	10 5 2 4 4 5	40 30 40 40 20 40 40	175 278 275 275 225 250 300
Memorial Hospital St. Joseph's Hospital. St. Luke's Methodist Hospital. lowa Methodist Hospital. lowa Methodist Hospital. Merey Hospital. State University of lowa Hospitals. University of Kansas Medical Center. St. Francis Hospital. Wesley Hospital. Wichita-St. Joseph Hospital.	South Bend, Ind. South Bend, Ind. Cedar Rapids, Iowa Des Moines, Iowa Des Moines, Iowa Lova City Kansas City, Kan. Wichita, Kan.	F. C. Tucker	196 187 514 421 268 168	5,280 4,565 3,958 5,935 8,814 9,540 5,821	4,000 3,748 3,958 5,935 8,689 9,540 4,689	124,473 167,702 130,352 129,037 268,178 314,489 103,620	1 1 1 2 3 1 1	2 3 4 4 10 4 1 2	2a 4p 3a 4p 4p	250 175 300 208 125 275 175 300

		17. PATHO	LOGY—Continued								
	Name of Hospital	Location	FEDERAL Chief of Service	Number of Autopsies	Number of Surgical Specimens	Number Examined Microscopically	Total Number of Laboratory Examinations	First Year Residencies Offered	Total Residencies Offered	Length of Approved Program (Years)	Beginning Sti- s pend (Month)
	Children's Hospital <sup>1-3</sup>	Louisville, Ky. Louisville, Ky. Baton Rouge, La.	<ol> <li>Diamond</li> <li>W. M. Christopherson</li> <li>S. Colvin, Jr</li> </ol>	377	1,050 2,848	776 2,820	76,129 190,985	1	3 3	1 P 4 P	83 153
-	Charity Hospital of Louisiana 1. Hotel Dieu-Sisters Hospital 1. Southern Baptist Hospital 1. Confederate Memorial Medical Center 1. Eastern Maine General Hospital 1. Central Maine General Hospital 1. Maine General Hospital 1. Baltimore City Hospitals 1. Johns Hopkins Hospitals 1. Lutheran Hospital 1. Maryland General Hospital and Hospital 1.	New Orleans New Orleans New Orleans	W. S. Randall, Jr. E. Moss R. M. Hartwell E. H. Lawson A. J. Hertzog W. R. Mathews R. C. Wadsworth C. F. Branch J. E. Porter A. D. Pollack A. R. Rich J. A. Wagner	1,824 103 169 210 274 144 210 153 385 573	4,434 17,204 7,638 12,210 6,954 6,088 6,271 5,382 5,047 2,034 6,153 3,630	4,434 17,204 7,638 12,210 14,761 6,088 5,554 5,382 4,205 2,034 6,153 3,630	143,936 736,231 175,486 431,500 225,984 284,157 150,028 85,468 153,514 139,861 278,972 104,060	1 6 1 1 1 1 1 4 4	1 12 4 4 3 3 2 1 4 6 5	1 P 4 P 4 P 4 P 4 P 4 P 4 P 3 a 3 a 1 a	300 100 225 225 126 125 100 225 100 50 23
	Maryland General Hospital and Hospital for Wom Mercy Hospital <sup>1-8</sup> Sinai Hospital <sup>1-3</sup> Union Memorial Hospital <sup>1-3</sup> University Hospital <sup>1-3</sup> Prince George's General Hospital Boverly Hospital	Baltimore	R. S. Fisher. W. V. Lovitt, Jr C. G. Warner. T. Weinberg W. C. Merkel. H. R. Spencer. J. C. Burns.	172 180 174 312	5,122 4,902 9,367 5,468 6,146 2,490	5,122 3,491 9,367 5,468	140,509 470,174 222,519 130,086 337,630 68,646	1  2 1 1 2	2 1 5 2 3 2	1 a 3 a 4 v 4 p 3 a 2 p	225 275 110 215 75 200
	Beth Israel Hospital 1-3 Boston City Hospital 1-8 Boston City Hospital 1-8 Boston Lying-In Hospital 1 Carney Hospital 1-8 Carney Hospital 1-8 Faulkner Hospital 1-8 Faulkner Hospital 1-8 Faulkner Hospital 1-8 Lemuel Shattuck Hospital 1 Massachusetts General Hospital 1-8 Massachusetts Memorial Hospital 1-8 New England Center Hospital 1-8 New England Center Hospital 1-8 New England Deaconess Hospital 1-8 New England Deaconess Hospital 1-8 New England Peter Hospital 1-8 New England Hospital 1-8 New England 1-8 New England 1-8 Labeth's Hospital 1-8 Labeth's Hospital 1-8 Lowell General Hospital 1-8 Lowell General Hospital 1-8 Lowell General Hospital 1-8 St. Luke's Hospital 1-8 Newton-Wellesley Hospital 1-8 Springfield Hospital 1-8 Springfield Hospital 1-8 Springfield Hospital 1-8 Springfield Hospital 1-8 Lowester City Hospital 1-8 Leila Y Post Montgomery Hospital 1-8 Leila Y Post Montgomery Hospital 1-8 Harper Hospital 1-3 Henry Ford Hospital 1-3 Mount Carmel Merey Hospital 1-3	Boston Cambridge, Mass. Fall River, Mass. Fall River, Mass. Lowell, Mass. Lowell, Mass. Lowell, Mass. Lowell, Mass. Springfield, Mass. New Bodford, Mass. New Bodford, Mass. New Bodford, Mass. Wedford, Mass. Salem, Mass. Springfield, Mass. Worcester, Mass. Worcester, Mass. Worcester, Mass. Ann Arbor, Mich. Battle Creek, Mich. Detroit Detroit	D. E. Brown- R. Fienberg D. G. Freiman G. K. Mallory. D. McKay M. W. Shapiro S. Farber P. M. LeCompte. H. J. C. MaeMillan B. Casteman S. Sommers H. E. MacMahon S. Warren G. J. Dammin J. H. Graham C. W. Jones. H. E. MacMahon W. Freeman H. J. Sparling, Jr. L. S. Jolliffe. J. Y. Rodger H. G. Olken M. V. MacKenzie. V. Kiarsis D. Skinner R. B. Street, Jr. D. A. Nickerson W. Kaufmann S. Warren W. F. MacGillivray C. V. Weller A. A. Humphrey C. I. Owen P. F. Morse. R. C. Horn, Jr. L. W. Gardner D. H. Kaump.	127 200 1,109 111 269 121  165 165 145 125 337 165 141 180 91 191 111 112 116 293 293 203 203 212 121 227 481 130 305 444	1,771 4,802 6,242 2,174 3,780 1,971 1,971 1,009 4,080 3,235 7,599 3,123 5,682 5,075 3,174 4,138 2,490 4,490	1,771 4,363 6,242 2,174 3,780 1,971 1,971 1,971 1,609 4,080 7,599 3,123 6,251  4,391 4,38 2,490 1,566 4,391 4,38 2,490 3,275 3,27	88,360 186,599 51,671 75,954 130,551 75,951 12,515 148,312 176,629 185,851 49,160 102,62 120,676 120,676 172,882 120,676 172,882 176,63 177,63 176,63 177,63 177,63 177,756 17	2 1 3 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1	2 4 4 1 1 1 9 3 4 4 1 1 1 1 1 1 3 3 4 4 3 2 2 2 1 6 6 1 1 4 4 4 4 4 4 4 4	3P 3a 4P 1P 2a 1P 2P 4P 2P 4P 2P 4P 3a 2a 1a 2P 4P 3a 2a 1a 4P	100 42 112 75 150 50 150 260 67 50 100 135 125 125 125 125 125 125 120 175 175 175 175 175 175 175 175
	Wayne University Aminated Hospital 1-3-198. Veterans Admin. Hospital 1-3-198. Detroit Memorial Hospital 1-198. Herman Kiefer Hospital 1-3-206. Sinai Hospital 1-3-206. Sinai Hospital 1-3-3. Woman's Hospital 1-3-3. Wayne County General Hospital and Infirmary 1-Hurley Hospital 1-3. McLaren General Hospital 1-3. Blodgett Memorial Hospital 1-3. Butterworth Hospital 1-3. Butterworth Hospital 1-3. St. Mary's Hospital 1-3. St. Mary's Hospital 1-3. St. Mary's Hospital 1-3. St. Luke's Hospital 1-3. St. Luke's Hospital 1-3. St. Luke's Hospital 1-3. St. Mary's Hospital 1-3. St. Mary's Hospital 1-3. St. Mary's Hospital 1-3. St. Luke's Hospital 1-3. St. Mary's Hospital 1-3. St. Barnabas Hospital 1-3. Swedish Hospital 1-3. Swedish Hospital 1-3. Swedish Hospital 1-3. Swedish Hospital 1-3.	Dearborn, Mich. Detroit Detroit Detroit Detroit Detroit Detroit Detroit Detroit  Detroit  Detroit  Detroit  Seloise, Mich. Filnt, Mich. Filnt, Mich. Filnt, Mich. Grand Rapids, Mich. Grand Rapids, Mich. Grand Rapids, Mich. Dentiac, Mich. Pontiac, Mich. Pontiac, Mich. Duluth, Minn. Duluth, Minn. Duluth, Minn. Minneapolis Minneapolis Minneapolis Minneapolis Minneapolis Rochester, Minn.	M. W. Wilson J. D. Langston. A. DeGroat O. A. Brines. S. D. Kobernick E. Jennings S. E. Gould E. G. Murphy W. Wyatt C. A. Payue. J. D. Mann H. Bowman C. E. Black J. J. Marra R. E. Oisen R. V. Bucklin A. H. Wells A. C. Aufderheide J. i. Goe. F. H. Lott N. H. Lufkin A. R. J. Dawson T. B. Magath J. Dawson T. B. Magath J. W. Kernohan.	158 221 708 173 146 451 451 113 191 275 170 192 183 172 283 299 167 194 243	2,786 3,407 1,746 7,921 4,245 5,061 1,245 5,063 3,555 7,167 7,533 7,167 7,538 7,167 4,205 8,803 4,529 4,195 8,803 3,820	2,786 3,401 7,924 3,696 4,663 5,066 3,445 3,579 7,538 4,911 2,621 8,803 3,673 8,306 2,627 4,125 4,125 4,255 4,765 4,787	381,017 85,567 783,479 556,743 133,091 120,690 310,090 310,092 120,782 127,379 150,171 132,369 101,473 101,	1 1 2 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 3 2 8 3 1 7 1 1 1 4 2 1 3 4 4 4 4 4 3 1 1 1 6 6 1 1 1 6 1 1 1 1 1 1 1 1 1 1	4P 4P 4P 4P 2P 1a 4P 1a 4P 4P 4P 4P 4P 4P 4P 4P 4P 4P	275 279 260 275 275 306 305 325 325 325 325 325 325 325 325 325 32
	Ancker Hospital 1-3 Charles T. Miller Hospital 1-3 St. Joseph's Hospital 1-3 University Hospital 1-3 St. Louis County Hospital 1-3 Kansas City General Hospital 10-3 Menorah Medical Center 1-3 Research Hospital 1-3 St. Joseph Hospital 1-3 St. Luke's Hospital 1-3 St. Mary's Hospital 1-3 Barnes Hospital 1-3 De Paul Hospital 1-3 De Paul Hospital 1-3 Jewish Hospital 1-3 Jewish Hospital 1-3 Missouri Baptist Hospital 1-3	St. Paul St. Paul St. Paul St. Paul St. Paul Jackson, Miss. Clayton, Mo. Kansas City, Mo. St. Louis St. Louis St. Louis St. Louis	J. F. Noble. K. Ikeda E. M. James W. V. Hare. J. Wyatt V. B. Buhler H. Cohen H. K. B. Allebach R. W. Kerr F. C. Helwig A. Lapi W. S. Hartroft J. D. Bauer J. O. Blaehe. H. T. Blumenthal W. R. Platt	409 137 155 180 197 669 160 148 153 293 177 662 150 301 194	1,609 5,667 4,467  1,140 2,347 5,350 4,017 6,720 12,358 8,018 5,608  4,446 4,213	1,609 5,163 4,377 1,020 1,955 3,403 3,202 5,547 11,122 4,917 4,917 4,918 2,581  4,204 3,641	202,624 200,426 109,110 	1 1 1 1 2 1 1 2 1 8 1 2 1 1 2 1	1 1 2 5 2 4 4 3 4 5 4 10 2 4 4 1	2a 4P 2a 3a 2A 4P 3P 4P 4P 4P 4P 4P	185 185 185 185 250 225 150 300 175 250 175 275 50 200 190 100 175

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		j.	of	Number Examined Microscopically	Total Number of Laboratory Examinations	ear Resi Offered	si. ffere	Length of Approved Program (Years)	ning Sti- (Month)
		Number of Autopsies	Number of Surgical Specimens	er ined scop	Not in a contract of the contr	Yea S O	Total Residencies Offer	o d (Ye	ning (Mo
NOM	IFEDERAL	top	mb rgie	urb eros		First Ye dencies (	tal icies	18 T	Begint pend (
Name of Hospital Location	Chief of Service	Νu Au	Spe	돌쪿쭕	75 24 EX	Fir	5 a i	7 P	Be.
St. John's Hospital 1-8.  St. Louis City Hospital 1-2.  St. Louis St. Louis St. Louis St. Mary's Group of Hospitals 1-3.  Great Falls, Mont. Lincoln General Hospital 1-3.  Bishop Clarkson Memorial Hospital 1-3.  Omaha Creighton Memorial-St. Joseph's Hospitals 1.  Omaha Nebraska Methodist Hospitals 1-3.  Omaha University of Nebraska Hospitals 1-3.  Omaha Mary Hitcheock Memorial Hospitals 1-3.  Hanover, N. H. Elliot Hospitals 1-3.  Copper Hospitals 1-3.  Camden, N. J.  West Jersey Hospital 1-3.  Camden, N. J.	H. N. Allen		4,320	3,278	31,220	1	1	211	200
St. Louis City Hospital 1-2	H. Pikerton	$\frac{576}{315}$	4,202 8,888	3,506 6,206	252,462 390,487	3 2	6 8	3a 4P	190 200
Montana Deaconess Hospital 1-3 Great Falls, Mont.	E. J. Eichwald H. B. Miller	95 67	1,961 3,745	$\frac{1,586}{3,532}$	41,355 74,287	1	1 ]	]¤	200 250
Bishop Clarkson Memorial Hospital 1-3	M. E. Foster	121	4,491 16,854	4,303 16,122	98,880 176,036	1 2	3	3r 4r	300 175
Creighton Memorial-St. Joseph's Hospital 1 Omana Nebraska Methodist Hospital 1-3 Omaha	V. Moragues J. R. Schenken	153	7,496	7,496	74,489	ī	4	419	300
University of Nebraska Hospital 1-3 Omaha	J. R. Schenken R. E. Miller		$\frac{2,029}{6,871}$	$\frac{2,014}{6,472}$	$122,944 \\ 158,628$	1	4	4P	175 188
Elliot Hospital	S. M. Brooks		$\frac{2,208}{2,060}$	$\frac{1,684}{2,066}$	62.149 $78,203$	] ]	1 1	1 p 2 a	100 200
Cooper Hospital 1-3	M. Ackerman W. T. Read, Jr R. L. Breekenridge	333 136	4,709	4,461	204,226	1	1	20 20	200 250
Our Lady of Lourdes Hospital         Camden, N. J.           West Jersey Hospital 1-3         Camden N. J.           Englewood Hospital 1-3         Englewood, N. J.           Hunterdon Medical Center 1         Flemington, N. J.           Christ Hospital         Jersey City, N. J.           Jersey City Hospital 1-3         Long Branch, N. J.           Monmouth Memorial Hospital 1-3         Montelant, N. J.           Moortistown Memorial Hospital 1-3         Mortistown, N. J.           Burlington County Hospital 1-3         Mt. Holly, N. J.           Harrison S. Martland Medical Center 1-3         Newark, N. J.           Hospital of Saint Barnabas         Newark, N. J.	E. E. Ziegler	- 168	2,302	2,252	123,438	i	2	3"	200
Englewood Hospital 1-3 Englewood, N. J. Hunterdon Medical Center 1 Flemington, N. J.	I. A. Gaspar E. V. Olmstead	99	3,744	2,877	139,597	1	$\frac{1}{2}$	]a ]a	150 200
Christ Hospital Jersey City, N. J.	A. Gitlitz	139 299	3,916 11,079	3,477 $11,079$	81,171 220,854	$\frac{2}{2}$	3	11, 56	150 125
Monmouth Memorial Hospital 1-3 Long Branch, N. J.	M. R. Rush J. L. Work	127	3,146 4,785	2,864 4,565	110,465 164,174	1	3 2	3r 2a	200 175
Mountainside Hospital 1-3	H. F. Luddecke	133	3,658	3,240	91,438	1	3	3n 2n	185 100
Burlington County Hospital 1	J. T. Bauer E. Albano	347	1,203 1,924	1,203 1,924	42,898 251,227	1 2	1 7	3"	162
Hospital of Saint Barnabas  Hospital of Saint Barnabas  Newark N. J.	W. G. Bernhard		3,201	2,900	69,369	1	3	3н	150
Hairison 5. Martian Medical Center Hospital of Saint Barnabas and for Women and Children 1-3. Newark, N. J. Newark Beth Israel Hospital 1-3. Newark, N. J. Presbyterian Hospital 1-3. Newark, N. J. St. Michael's Hospital 1-3. Newark, N. J. Orange Memorial Hospital 1-3. Orange, N. J. Bergen Pines County Hospital 1. Paramus, N. J. Passaic General Hospital 1-3. Passaic, N. J. St. Mary's Hospital 1-3. Passaic, N. J. Barnert Memorial Hospital 1-3. Paterson, N. J. Paterson General Hospital 1-3. Paterson, N. J. Overlook Hospital 1-3. Paterson, N. J. St. Joseph Hospital 1-3. Paterson, N. J. St. Francis Hospital 1-3. Trenton, N. J. Mercer Hospital 1-3. Trenton, N. J. Bataan Memorial Methodist Hospital 1. Albuquerque, N. M. Albany Hospital 1-3. Albany, N. Y. Bender Laboratory Hospitals 1-3. Albany, N. Y. Anthony N. Brady Maternity Home Albany, N. Y. Memorial Hospital Hospital 1. Albany, N. Y. Memorial Hospital. N. Y.	L. Goldman	230	5.706	5,706	72,121 128,097	1 2	1 2	40 30	100 125
Presbyterian Hospital 1-3	S. A. Goldberg S. J. Rose	181	5,555 5,507	4,664 5,507	169,349	j	3	411	150
Orange Memorial Hospital 1-3	A. R. Abel V. H. Gillson	$\frac{156}{281}$	3,313 555	3,313 555	73,988 99,866	$\frac{1}{2}$	4 2 1	41 <sup>1</sup> 2a	150 200
Passaic General Hospital 3	J. R. Gannon R. Brill	108	$\frac{3,848}{2,474}$	2,456 2,474	83,676 $61,914$	1	1 2	3ր 20	250 150
Barnert Memorial Hospital 1-3. Paterson, N. J.	J. Churg	104	2,750 5,097	2,451 4,976	71,710 52,467	1	2 2 2 3	20 20	200 150
Paterson General Hospital 1-3	G. B. Kim	170	4,896	4,896	85,595	2	3	4P 2P	150
Overlook Hospital 3. Suminit, N. J.  Mercer Hospital 1-3 Trenton, N. J.	G. L. Erdman T. K. Rathmell	165	$\frac{4,716}{2,170}$	3,357 1,992	105,781 97,897	1	2 2	412	150 250
St. Francis Hospital 1-3	S. Weintraub B. N. Carle		3,320	4,911	168,148	1	1	2n 2n	$\frac{210}{250}$
Albany Hospital 1-3	A. W. Wright J. J. Clemmer	177	8,542 8,659	8,542 8,659	156,302 $305,326$	$\frac{2}{2}$	6 5	4P	$\frac{160}{250}$
Anthony N. Brady Maternity Home	y. y. Cicianicr	0.7.7	0,755	0,000	37,0=0	-		•	
Memorial Hospital Albany, N. Y. St. Peter's Hospital Albany, N. Y.							_		
Binghamton City Hospital 1-3. Binghamton, N. Y.	F. Becker		$\frac{2,708}{1,903}$	2,400 1,404	$\frac{119,571}{65,472}$	$\frac{2}{2}$	$\frac{2}{2}$	16 46	$\frac{150}{200}$
Beth El Hospital 1-3. Brooklyn, N. Y.	D. M. Spain	86	$\frac{5,322}{4,725}$	5,296 4,700	280,404 143,980	1	1 4	1ր 1ր	125 165
Coney Island Hospital 1-3. Brooklyn, N. Y.	H. Fink	161	1,172	1,172 1,752	150,861 166,083	i		4P	105 105
Cumberland Hospital 1-3 Brooklyn, N. Y. Greenpoint Hospital 1-3	S. H. Polayes R. Aronoff	122	1,960 6,893	6,893	296,006	2	3	3p	105
Jewish Chronic Disease Hospital 1-3 Brooklyn, N. Y.  Jewish Hospital 1-3  Brooklyn, N. Y.	B. W. Volk D. Grayzel	197	$\frac{376}{6,832}$	376 5,639	241,637 140,789	1 2	1 5	] e 4¤	175 100
Kings County Hospital. Brooklyn, N. Y.	P. J. Fitzgerald T. G. Morrione	1,169	9,196 4,537	9,196 4,237	657,000 145,238	6 1	8	46 46	104 150
Maimonides Hospital 1-3. Brooklyn, N. Y.	A. R. Kantrowitz B. S. Herr, Jr	179	5,008 3,502	5,093 3,490	300,153 106,593	2	5	4 P 3 P	75 175
Memorial Hospital Albany, N. Y. St. Peter's Hospital 1-3 Binghamton, N. Y. Binghamton City Hospital 1-3 Binghamton, N. Y. Lawrence Hospital Bronxville, N. Y. Beth El Hospital 1-3 Brooklyn, N. Y. Brooklyn Hospital 1-3 Brooklyn, N. Y. Coney Island Hospital 1-3 Brooklyn, N. Y. Coney Island Hospital 1-3 Brooklyn, N. Y. Greenpoint Hospital 1-3 Brooklyn, N. Y. Greenpoint Hospital 1-3 Brooklyn, N. Y. Jewish Chronic Disease Hospital 1-3 Brooklyn, N. Y. Jewish Hospital 1-3 Brooklyn, N. Y. Kings County Hospital Brooklyn, N. Y. Kings County Hospital 1-3 Brooklyn, N. Y. Kings County Hospital 1-3 Brooklyn, N. Y. Maimonides Hospital 1-3 Brooklyn, N. Y. Maimonides Hospital 1-3 Brooklyn, N. Y. Methodist Hospital 1-3 Brooklyn,	•					2		] P	185
	E. S. Wedding M. Wachstein	91	$\frac{2,195}{1,615}$	$\frac{2,195}{1,615}$	109,181 $104,580$	ī	2 2	21· 21·	150
Home and Hospital 1-3 Brooklyn, N. Y. St. Catherine's Hospital 1-3 Brooklyn, N. Y. St. Mary's Hospital 1-3 Buffalo General Hospital 1-3 Buffalo Deaconess Hospital 1-3 Buffalo Edward J. Meyer Memorial Hospital 1-3 Buffalo	W. Moitrier, Jr K. L. Terplan	283	4,144 7,938	4,144 7,938	$\frac{122,174}{7,938}$	1	1 4	30	200 175
Deaconess Hospital 1-3.  Buffalo  Buffalo	S. Tannhauser S. Sanes	120 441	$\frac{5,478}{4,152}$	5,412 4,152	$\frac{20,447}{354,064}$	$\frac{1}{2}$	1 3	3r 2a	300 248
	A. V. Postoloff J. W. Pickrep	280	6,534 11,595	6,534 11,595	239,160 11,233	1	2 2	41 <sup>a</sup>	$\frac{285}{275}$
Roswell Park Memorial Institute 1-3 Buffalo Elmhurst General Hospital 1-3-15-5 Elmhurst, N. Y.	A. Blaustein	214	4,264	4,150	172,069	į	2 1	14 16	10.5
	B. Juvilier	116	2,206 3,012	$\frac{2,206}{2,174}$	54,320 134,631	1	2	2a	250
St. Joseph's Hospital.  St. Joseph's Hospital.  Flushing Hospital and Dispensary 1-3  Glens Falls Hospital 1-3  Glens Falls, N. Y.	I. Garrow	121 93	3,515 5,055	3,365 5,055	125,112 103,820	1	4	4P 2P	$\frac{175}{250}$
Glens Falls Hospital 1-2 Glens Falls, N. Y. Meadowbrook Hospital 1-3 Jamaica, N. Y. Mary Immaculate Hospital 1-3 Jamaica, N. Y. Queens Hospital Center 1-3 Jamaica, N. Y. Charles S. Wilson Memorial Hospital 1-8 Johnson City, N. Y. W. W. Glens Hospital 1-8 Johnson City, N. Y. W.	T. J. Curphey	635 93	3,986 7,861	3,898 8,847	332,619 97,117	3 2	12	5ь 1ь	225 160
Queens Hospital Center 1-3. Jamaica, N. Y.	G. Silverman	582	3,149 5,603	3,149 3,951	532,165 160,768	6	4 7 4	4P 4P	$\frac{105}{225}$
	A. Kosinski H. Derman		4,107	4,107	150,078	i	ŝ	2p	250
Benedictine Hospital Kingston, N. Y. Kingston Hospital Kingston, N. Y. Ulster County Tuberculosis Hospital Kingston, N. Y.									
	E. Santora	85	1,178	1,117	52,409	1	2	] P	150
St. John's Long Island City Hospital Long Island City, N. Y. North Shore Hospital 1-2 Manhasset, N. Y. Nassau Hospital 3 Mineola, N. Y. Mount Vernon Hospital 1-3 Mount Vernon, N. Y. Long Island Jewish Hospital New Hyde Park, N. Y. New Hyde Park, N. Y. New Rockelle,	F. G. Zak R. Durbain	69	2,472 3,262	$\frac{2,100}{3,174}$	80,754 82,962		·i	2n	225
Nassau Hospital 3	J. G. Sharnoff	137	3,964	3,966	84,579 160,554	i 1	$\frac{1}{2}$	311 311	200 75
Long Island Jewish Hospital	J. I. Berkman W. C. Schraft		4,544 5,146	3,250 5,146	113,616	1	1	la	225
Pollows Hospital Center	M. Kuschner	687	6,902	6,902	1,207,665	3	7	4P	105
Beth Israel Hospital 1-3	W. Antopol L. Reiner	105	4,375 4,917	$\frac{4,375}{5,497}$	296,953 166,095	1	3	3r 2r	140 100
Bronx Municipal Hospital Center 1-3. New York City	A. A. Angrist	167	1,174 2,809	1,174 2,784	180,509 67,743	2 1	8	41 <sup>2</sup>	105 200
Doetors Hospital 1-3	J. R. Lisa L. J. Millman		4,602	4,602	204,474	1	2	2"	105
Francis Delatield Hospital 1-8	H. P. Smith	108	2,838 379	2,838 2,096	124,988 107,435	6 2	6 3	3* 2°	105 104
Harlem Hospital 1-3. New York City	V. Dolgopol H. L. Jaffe	392	3,900 2,424	3,900 2,424	280,409 80,953	1 2	$\frac{3}{2}$	49 ]a	105 80
Jewish Memorial Hospital 1-8	A. Schwarz		2,546 1,562	4,984 1,324	91,686 68,157	1	. i .	] Þ . ] ×	150 110
Knickerbocker Hospital 1-8	W. Finkelstein J. C. Ehrlich	112	3,950	3,950	125,155	2 ·	1	3Р 4Р	100 180
Div. III—New York University College of Medicine 1-5. New York City Beth Israel Hospital 1-3. New York City Bronx Municipal Hospital. Center 1-5. New York City Doctors Hospital 1-3. New York City Fordham Hospital 1-3. New York City Francis Delafield Hospital 1-5. New York City Francis Delafield Hospital 1-5. New York City Harlem Hospital 1-5. New York City Harlem Hospital 1-5. New York City Harlem Hospital 1-5. New York City Hospital for Joint Diseases 1-8. New York City Jewish Memorial Hospital 1-8. New York City Knickerbocker Hospital 1-8. New York City Lebanon Hospital 1-8. New York City Lenox Hill Hospital 1-8. New York City Lincoln Hospital 1-8. New York City	P. J. Manheims H. Lepow		4,840 2,078	4,840 2,678	10,814 197,115	1 .	2 .	4P	105
Lifeoid Hospital				<del>-,</del>			.' .	. –	

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		FEDERAL	Number of Autopsies	Number of Surgical Specimens	Number Examined Microscopically	Total Number of Laboratory Examinations	First Year Resi deneies Offered	Total Residencies Offered	Length of Approved Pro gram (Years)	Beginning Sti- pend (Month)
Name of Hospital  Memorial Center for Cancer and Allied Diseases	Location	Chief of Service					 #÷	1 Đ	3u ⊢⊲.≥0	
James Ewing Hospital <sup>1-a</sup> .  Memorial Hospital <sup>1-a</sup> .  Misericordia Hospital <sup>1-a</sup> .  Montefiore Hospital <sup>1-a</sup> .  Morrisania City Hospital <sup>1-a</sup> .  Mount Sinai Hospital <sup>1-a</sup> .	New York City	F. W. Stewart F. W. Stewart G. G. A. Hatzel H. Zimmerman M. R. Daeso S. Otani-	180 55 391	2,349 17,247 1,430 4,162 2,377	2,349 17,247 1,430 4,162 2,354	170,860 235,727 58,276 160,034 217,688	 1 2 1	 8 2 7 3	11 31 41	300 300 125 75 105
New York Hospital 1-3	New York City	S. S. Schneierson J. G. Kidd-J. Pearce	347	9,677 8,448	9,677 7,587	350,820 415,077	10 2	16 5	4P 4P	50 116.67
Flower and Fifth Avenue Hospitals 1-3.  Metropolitan Hospital 1-3.  New York Polyclinic Medical School and Hospital 1-8  New York University Bellevue Medical Center	New York City New York City New York City	F. D. Speer	321	5,903 2,258 5,456	5,282 2,145 5,456	188,407 268,343 90,273	1 2 	4 3 1	41 21 21	105 100
University Hospital Presbyterian Hospital Presbyterian Hospital Presbyterian Hospital Roosevelt Hospital St. Barnabas Hospital 1-a St. Barnabas Hospital 1-a St. Clare's Hospital St. Luke's Hospital St. Vincent's Hospital United Hospital St. Vincent's Hospital St. Vincent's Hospital St. Vincent's Hospital St. Vincent's Hospital St. Wary's Hospital St. Mary's Hospital St. St. Vincent's Hospital St. Vincenty St. Vincen	New York City Neohester, N. Y Rochester, N. Y.	M. Richter H. P. Smith-R. Lattes W. W. Brandes H. K. Russell J. M. Ravid F. Summerill C. F. Begg A. Rottino M. Loder M. L. Dreyfuss J. Abbott M. G. Bohrod J. Adler J. L. Orbison E. Kellert V. Kogan V. Altmann H. J. Dick	136 133 135 94 240 381 102 123 203 389 265 733 249 85	5,636 9,170 4,110 1,158 2,515  3,276 4,030 2,590 3,920 4,424 9,058 8,954 4,878 5,194  1,833 4,445	4,760 9,170 4,246 1,159 2,490  3,876 4,030 2,437 3,600 4,422 6,794 3,854  1,838 4,445	1,212,985 578,828 157,583 92,045 104,877 183,598 183,452 97,242 160,005 145,681 161,055 245,069 61,212 132,444	2 2 1 1 1 1 1 2 1 4 1 1	472221421228484111	2p 3a 2p 1p 4p 2a 2p 2a 2p 3a 1p 2p 3a 4p 4p 3a 1a 2p	85 308 133 75 200 100 125 200 250 125 200 125 200 250 150 225 200 191
State University of New York  Upstate Medical Center Hospital 1-3.  Sumaritan Hospital 1-3.  Utica State Hospital 1-3.  St. John's Riverside Hospital 1-3.  St. John's Riverside Hospital 1-3.  North Carolina Memorial Hospital 1-3.  North Carolina Memorial Hospital 1-3.  Utica Watts Hospital 1-3.  Moses H. Cone Memorial Hospital 1-3.  Moses H. Cone Memorial Hospital 1-3.  Morth Carolina Baptist Hospital 1-3.  Akron City Hospital 1-3.  Akron General Hospital 1-3.  Bethesda Hospital 1-3.  Christ Hospital 1-3.  Christ Hospital 1-3.  Cincinnati General Hospital 1-3.  Jewish Hospital 1-3.  City Hospital 1-3.  St. Unicent Charity Hospital 1-3.  St. Unicent Charity Hospital 1-3.  Children's Hospital 1-3.	Syracuse, N. Y. Troy, N. Y. Utiea, N. Y. Valhalla, N. Y. Yonkers, N. Y. Chapel Hill, N. C. Charlotte, N. C. Durham, N. C. Greensboro, N. C. Inston-Salem, N. C. Akron, Ohio Akron, Ohio Canton, Ohio Cincinnati Cincinnati Cincinnati Cincinnati Cincinnati Cincinnati Cleveland	J. H. Ferguson. C. G. Burn. N. M. Levine. V. A. Biadess. C. DeAngelis K. M. Brinkhous P. Kinnnelstiel W. D. Forbus J. U. Genter H. Z. Lund. R. P. Morehead. L. Catron G. R. Dochat D. G. Henderson J. B. Hamblet P. N. Jolly E. A. Gall E. Woll P. Wasserman T. D. Kinney J. B. Hazurd E. Goodsitt W. Sinelair W. Sinelair R. Dominguez J. S. Mackrell, Jr. A. R. Moritz W. Newton B. H. Hurd.	95 585 72 176 223 334 79 157 234 299 177 103 203 203 203 203 203 203 203 2	8.362 2.867 7.61 1.821 10.908 8.090 	S.362 2.667 76 1,821 1,439 10,908 5,990  7,932 4,450 4,248 2,896 4,179 4,817 6,083 2,405 7,370 5,915 5,915 5,915 5,915 5,915 5,915 5,915 5,915 5,916 5,916 5,917 5,	\$,362 \$3,924 23,359 270,509 62,200 62,200 62,200 61,742 116,577 305,128 203,173 215,393 224,491 51,501 5	611111111111111111111111111111111111111	+ 6 1 1 5 3 2 7 7 4 1 1 2 7 7 4 1 1 6 3 3 1 7 7 3 4 4 10 8 2 1 4 4 4 2 8 8 3 2 2	3a 14 44 44 44 3a 14 44 46 47 48 48 48 48 48 48 48 48 48 48 48 48 48	192 250 175 250 250 250 275 400 110 175 250 200 200 200 200 200 201 250 210 250 210 250 210 250 210 250 250 250 250 250 250 250 250 250 25
Ohio State University Hospitals University Hospitals 1-2 White Cross Hospital 1-3 Miami Valley Hospital 1-3 Mercy Hospital 1-3 St. Rita's Hospital 1-3 St. Rita's Hospital 1-3 St. Vincent's Hospital 1-3 Toledo Hospital 1-3 St. Elizabeth Hospital 1-3 St. Elizabeth Hospital 1-3 St. Elizabeth Hospital 1-3 St. Elizabeth Hospital 1-3 St. Anthony's Hospital 1-3 St. Anthony's Hospital 1-3 St. John's Hospital Center 2 St. John's Hospital 1-3 St. John's Hospital 1-3 St. Vincent's Hospital 1-3 Good Samaritan Hospital 1-3 Providence Hospital 1-3 St. Vincent's Hospital 1-3 University of Oregon Medical School Hospitals and Clinies	Columbus Columbus Dayton, Ohio Hamilton, Ohio Lima, Ohio Lima, Ohio Toledo, Ohio Toledo, Ohio Toledo, Ohio Toledo, Ohio Oklahoma City Oklahoma City Tulsa, Okla. Portland, Ore. Portland, Ore. Portland, Ore.	E. Von Haam. R. J. Johansmann. M. Oosting K. E. Lande. C. L. Blunstein. R. Wybel E. L. Burns. M. F. Vidoli. B. Steinberg. J. LoCricehlo A. E. Rappoport. W. T. Snoddy. H. C. Hopps. L. Lowbeer E. Palik V. D. Sneeden. W. L. Lehman. J. Minckler J. E. Nohlgren. W. C. Hunter-	200 658 148 192 180 218 218 215 244 150 519 141 221 169 257 453 292 218	12,118 13,715 10,833 1,770 3,912  6,047 6,292 5,304 6,620 6,620 6,695 4,189 5,928 6,163 8,505 6,956 9,774	12,118 13,715 10,833 1,770 3,341 4,195 6,292 4,967 5,561 6,629 4,255 6,855 4,600 6,875 6,684 5,674 8,840	598,553 203,633 296,110 106,449 135,544 136,791 174,117 140,848 124,738 273,754 110,531 227,184 142,372 203,821 203,821 241,944 241,944 241,944	211111111111111111111111111111111111111	8463424241845341444	4P 2A 4P 4P 2P 4P 4P 4P 4P 4P 4P 4P 4P 4P 4P	152 275 250 250 250 275 225 275 200 300 175 150 175 275 275 275 275
Abington Memorial Hospital 1-3. Allentown Hospital 1-3. Sacred Heart Hospital 1-3. St. Luke's Hospital 1-3. St. Luke's Hospital 1-3. Chester Hospital 1-3. Geo. F. Geisinger Memorial Hospital and Foss Clinic Thomas M. Fitzgerald Mercy Hospital 1-3.	Abingtou, Pa Allentown, Pu Allentowu, Pa Bethlehem, Pa Bryn Mawr, Pa Chester, Pa.	R. Grondahl J. Eiman Boyard D. E. Stader E. J. Benz M. M. Strumia G. B. Sickel T. K. Hepler M. M. Porter	138 339 131 232 217 187 145	3,320 3,874 4,296 6,410 3,551 5,000 2,768 3,148	3,320 3,834 3,926 5,422 4,527 4,503 2,768 3,092	225,824 241,118 212,985 151,475 127,713 224,814 140,737 222,649	4 2 1 1 1 1 1 1 1	8 4 2 2 2 4 4 2	4P 4P 4P 2a 4P 4P 2a 4P	100 150 225 225 275 200 350 175
Hamot Hospital 1-8 St. Vincent's Hospital. Harrisburg Polyclinic Hospital 1 Lancaster General Hospital 1 St. Joseph's Hospital 1 Alhert Einstein Medical Center Northern Division 1-3 Sonthern Division 1	Erie, Pa. Erie, Pa. Erie, Pa. Harrisburg, Pa. Lancaster, Pa. Lancaster, Pa.	W. H. Miller. E. L. Armstrong. R. B. Eisenberg. J. S. Forrester. W. M. O'Donnell. H. G. Shaub. H. Brody. D. Meranze	194 143 201 188 128	2,663 5,985 3,802 4,503 3,735 4,478 4,839 4,806	2,663 5,618 3,760 4,503 3,735 12,928 4,839 4,306	106,274 247,544 173,278 200,671 160,871 93,628 211,523 173,692	1 1 2 1 2 1	2 4 4 1 4 2	4P 4P 2n 2n 2a 2a 4P 4P	200 200 100 300 200 300 150

Name of Hospital Location  Enisconal Hospital 1-3 Philadelphia	FEDERAL Chief of Scrvice W. P. Belk L. Rauer		of Surgical Specimens	Value of the Number Set 1918 Examined Microscopically	22,127 Total Number of Laboratory Examinations	First Year Resi-	Total Resi- ⋈ — dencies Offered 8	Length of Approved Program (Years)	99 Beginning Sti-
Frankford Hospital <sup>1-3</sup> Philadelphia Gernantown Dispensary and Hospital <sup>1-3</sup> Philadelphia Graduate Hospital of the University of Pennsylvania <sup>1-3</sup> Philadelphia Hahnemann Medical College and Hospital <sup>3</sup> Philadelphia Hospital of the University of Pennsylvania <sup>1-3</sup> Philadelphia	F. Fite  A. Valdes Dapena J. E. Imbriglia H. T. Enterline	167 160	3,259 3,286 6,467	3,259 3,286 6,467	109,028 189,704 253,836	1 2 2	3 8	3ª 4P	150 100 100 75
·	R. Norris		9,241	9,241	435,286	3	12	4P	150
of Pennsylvania 1-3 Philadelphia Jefferson Medical College Hospital 1-2 Philadelphia Lankenau Hospital 1-3 Philadelphia Misericordia Hospital Philadelphia Philadelphia Misericordia Hospital 1-3 Philadelphia Pennsylvania Hospital 1-3 Philadelphia Philadelphia General Hospital 1-3 Philadelphia Temple University Hospital 1-3 Philadelphia Temple University Hospital 1-3 Philadelphia Allegheny General Hospital 1 Pittsburgh Children's Hospital 1-3 Pittsburgh Elizabeth Steel Magee Hospital 1-3 Pittsburgh Mercy Hospital 1-3 Pittsburgh Montefiore Hospital 1-2 Pittsburgh Presbyterian Hospital Pittsburgh Presbyterian Hospital 1-2 Pittsburgh	I. N. Dubin P. A. Herbut C. E. Brown H. E. Marx A. R. Crane J. Clark R. P. Custer E. E. Aegerter R. C. Grauer G. H. Fetterman J. C. Henthorne M. M. Bracken K. Yardumian T. J. Moran	291 153 106 206 901 193 248 258 165 135 191	1,961 7,543 14,996 3,128 6,251 5,043 4,464 7,387 4,901 876  5,445 5,980 5,258	1,944 7,543 14,996 4,627 6,251 5,043 4,204 7,387 4,901 872 4,831 4,466 5,233	1,961 296,299 143,709 135,588 340,945 519,424 149,640 490,334 175,831 113,522 328,277 166,189 199,613	1 2 1 1 4 5 2  2 3 3	4 5 4 1 4 5 7  4 3 2 8 3 12	4P 4P 2P 4P 4P 4P 4P 2P 4P 2P 4P	110 150 100 250 100 114 150  300 125 125 175 225 125
Rehabilitation Institute 1 Pittsburgh St. Margaret Memorial Hospital 1-3 Pittsburgh Shadyside Hospital 1-3 Pittsburgh South Side Hospital Pittsburgh South Side Hospital Pittsburgh Western Pennsylvania Hospital 1-3 Pittsburgh Community General Hospital 1-3 Reading, Pa. Reading Hospital 1-3 Reading, Pa. St. Joseph's Hospital 1-3 Reading, Pa. St. Joseph's Hospital 1-1 Reading, Pa. Scranton State Hospital 1-1 Scranton Pa. Scranton Pa. Wilkes-Barre General Hospital 1-2 Wilkes-Barre Pa. Williamsport Hospital 1-2 Williamsport, Pa.	R. C. Hamilton. J. E. Kurtz. E. L. Heller. L. Goodman R. G. McManus H. S. Cook W. P. Jennings G. Des Jardins C. De Wan G. A. Clark C. E. Rodriguez M. G. Colvin J. M. Smith-	70 166 100 299 91 221 192 161 103 82 132	3,416 1,706 3,126 1,773 6,641 4,777 10,415 2,860 3,942 2,700 3,041 7,114	3,388 1,701 2,084 1,762 5,762 4,711 10,415 2,111 4,433 1,941 2,851 6,710	202,235 57,515 70,602 111,646 146,844 68,615 156,903 115,410 224,694 106,422 123,985 145,922	1 1 1 3 1 2 1 1 1	4 1 2 2 6 1 8 4 3 1 1	4P 2A 2A 3P 1A 4P 4P 2P 2A 3P	200 300 400 300 225 300 225 250 200 266 225 225
York   Pack	L. C. Pusch. H. Fanger K. M. Lynch. E. A. Dreskin J. W. Adams. R. J. Leffler G. S. Mahon M. L. Trumbull. D. H. Sprunt. W. W. Tribby W. W. Hurteau F. Wonack J. R. Cuff. W. A. DeMonbreun J. L. Shapiro. J. R. Raincy, Jr. J. M. Hill A. B. Cairns. E. E. Muirhead J. L. Goforth. C. Ashworth C. Fitzwilliam	382 268 210 106 92 273 633 135 184 135 42 211 139 285 109 452 241	3,420 6,532 4,581 7,273 12,228 15,287 4,422 10,187 7,855 4,879 1,801 2,751 2,751 2,751 3,410 11,140	3,420 6,532 3,484 6,374 12,228 5,026 4,418 5,137 6,901 4,659 3,833 1,802 2,693 2,058 2,058 2,058 3,410 3,410 3,410	136,412 267,783 148,143 189,231 254,607 98,940 89,703 200,087 25,371 150,352 146,384 152,999 1,802 86,526 266,000 94,268 540,517 203,072	1 3 1 1 2 1 1 1 1 2 1 1 2 1 1 2 1 2 1 2	2 8 4 3 3 2 2 4 12 2 2 2 5 1 7 1 6 8 2	4PP 4PP 3PC 2PP 4PP 22	225 100 138 200 175 300 250 100 200 175 50 200 235 200 125
St. Joseph's Hospital 1-3. Fort Worth, Texas University of Texas Medical Branch Hospitals 1-3. Galveston, Texas Baylor University College of Medicine Affiliated Hospitals Jefferson Davis Hospital 1-3. Houston, Texas Methodist Hospital 1-3. Houston, Texas Veterans Admin. Hospital 1-3. Houston, Texas Hermann Hospital 1-3. Houston, Texas St. Joseph's Hospital 3. Houston, Texas St. Joseph's Hospital 4. Houston, Texas Texas Houston, Texas St. Joseph's Hospital 4. Houston, Texas Texas Houston, Texas Houston, Texas Texas Houston, Texas Texas Houston,	O. J. Wollenman, Jr., E. E. Baird S. A. Wallace R. Halpert W. G. Brown. P. M. Mareuse	155 387 427 178 307 225	4,189 6,278 4,307 7,359 2,411 10,507 6,241	3,489 6,203 4,290 6,530 2,371 7,876 5,275	190,487 232,863 318,444 192,572 409,536 379,890 194,348	1 2 2 2 2 1	4 4 4 4 4 2	4P 4P 4P 4P 4P 4P 4P	300 160 75 220  100 225
University of Texas M. D. Anderson Hospital and Tumor Institute <sup>1-3</sup> Houston. Texas Baptist Memorial Hospital <sup>1-3</sup> San Antonio, Texas Robert B. Green Memorial Hospital <sup>1-3</sup> San Antonio, Texas Santa Rosa Hospital <sup>1-3</sup> San Antonio, Texas Scott and White Memorial Hospitals <sup>1-3</sup> Temple, Texas	W. O. Russell	163 160 246 238	5,713 5,001 2,386 9,118	5,713 4,713 2,364 4,094	153,762 180,976 136,090 179,207	2 1 1 1	14 4 3 3	4P 4P 3P 4P	150 150 150 250
St. Benedict's Hospital 1-8	J. C. Stinson. R. C. Ellis. H. G. Hicks. J. H. Carlquist. C. McNeil R. Jones  E. Stark R. Coon	79 163 192 98 197	5,065 2,993 5,494 6,394 7,284 1,811  1,778 4,584	4,477 1,745 4,872 4,737 3,117 1,791  1,771 4,584	192,434 56,142 96,281 51,595 27,696 163,841 	1 2 1 1 2  1 2	2 1 4 3 2 4  8	3P 1P 2p 4P 1p 3a 4p	250 250 275 200 175 150 
Memorial Hospital 1-3 Charlottesville, Va.  Memorial Hospital 1-3 Danville, Va.  Lynchburg General Hospital 1-8 Lynchburg, Va.  Riverside Hospital 1-3 Newport News, Va.  De Paul Hospital 1-3 Norfolk, Va.  Norfolk General Hospital 1-3 Norfolk, Va.	O. B. Bobbitt J. R. Cash J. W. Hooker S. M. Bouton, Jr M. F. Sherrill A. F. Strauss A. J. Rawson-	104 113 104	10,573 4,255 1,948 2,906 6,058	10,573 4,255  2,906 7,952	313,199 96,527 51,839 71,512 209,688	3 1 1 1	6 3 1 1 4	4p 4p · 3p 1a 4p	200 250 200
Johnston-Willis Hospital 1-3	E. Levy		21,587 2,155	11,128 2,155	180,835 63,737	·i	$_{1}^{2}$	4 <sup>p</sup> 1 <sup>a</sup>	$\frac{200}{250}$
Doctors Hospital 1-3	F. L. Apperly H. G. Kupfer G. E. Tooley C. R. Jensen D. G. Mason P. Lund T. E. Ludden J. E. Hill O. OChristiansor	183 768 223 193 172 265	9,506 6,307 3,511 5,995 6,841 4,046	3,185 3,794 6,624 2,859	544,405 84,821 218,389 134,885 151,998 105,878	1 1 1 1 1	9 3 1 1 4 1 2	3ª 3ª	75 250 125 200 150 200 200 225

Name of Hospital	NON Location	FEDERAL Chief of Service	iumber of Vatopsies	vumber of surgical specimens	sumber Sxamined dieroscopically	fotal Number of Laboratory Sxaminations	Jrst Year Residencies Offered	l'otal Resi- lencies Offered 9	length of Approved Pro-	Reginning Sti- end (Month)
			<b>7</b>	7. 327.	7.40	L 0 L	F 5		H - 1	
St. Joseph Hospital 1	Tacoma, Wash.	C. R. McColl-	00	. 7.0	9 40 4	02.000			0.0	000
Tucoma Coneral Hospital 1-3	Tagoma Wash	R. T. Vimont C. P. Larson		4,146 9,687	3,914 8,635	82,938 84,860	2	3	2ª 3P	300 200
Tacoma General Hospital 1-3	Tacoma, Wash.	W. Putschar		2,508	2,496	73,322	í	1	41)	225
St. Mary's Hospital 1-3	larksburg W. Va.	H. Fischer		2,600	2,000	120,000	i	9	2p	200
St. Mary's Hospital 1-3	untington, W. Va.	S. Werthammer		6,411	6,373	276,340	í	2 2 3	20	200
Ohio Valley General Hospital 1-3	Wheeling, W. Va.	H. G. Little		6,257	5,583	88,734	í	3	3r	300
Madison General Hospital 1-3	Madison, Wis.	L. E. McGarv		5.834	5,534	117,254	j	2	4P	150
University Hospitals 1-3	Madison, Wis.	W. D. Stovall-								
		D. M. Angevine		5,040	4,994	226,507	3	3	4P	175
Columbia Hospital 1-3-435	Milwaukee	G. Ritchie		3,293	- 2,297	73,711	1	4	40	195
Milwaukee County Hospital 1-3	Milwaukee	J. Lunseth		4,153	4,088	322,027	2	8	4 P	207
Milwaukee Hospital 1-3	Milwaukee	E. A. Birge		4,777	4,209	117,044	1	1	39	195
St. Joseph's Hospital 1-3		C. H. Altshuler		5,868	4,214	184,871		1	4 P	$\frac{300}{275}$
St. Luke's Hospital 1-3	Milwaukee	B. E. Clarke		$\frac{3,606}{4.255}$	2,916	103,563 $92,162$		4	49	270
St. Mary's Hospital 430	Milwittikee	S. B. Pessin G. E. Cosgrove, Jr		$\frac{4,255}{2,352}$	$\frac{2,732}{2,352}$	359,972	• •	4	40	345
Ouen's Hespital 1	Honolulu T H	W. H. Civin		5,876	5,551	152,901	1	4	40	150
Queen's Hospital <sup>1</sup>	Honolulu T H	R. Chappell		5,015	3,465	90,337	î	2	2a	100
Bayamon District Hospital 1-8	Bayamon, P. R.	R. R. Weiser		2,404	2,404	150.276	2	3	40	150
San Juan City Hospital 1-3.		E. Koppisch		1,726	1,726	265,898	2	4	3*	150

### 18. PEDIATRICS

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

Hospitals, 225; Assistant Residencies and Residencies, 1,467

Hospitals, 225; Assistant Residencies and Residenc	cies, 1,467				
FEDERAL	Inpatients Treated	Autopsies	First Year Residencies Offered <sup>s</sup>	Total Residencies Offered 8	Revinning Stipend (Month)
Name of Hospital Location Chief of Service	£.	At .	Fäg	535	ããO.
Letterman Army Hospital <sup>1</sup> . San Francisco W. M. Edwards. Fitzsimons Army Hospital <sup>1</sup> . Denver Army Medical Center <sup>1-3</sup> . Washington, D. C. L. J. Geppert. Brooke Army Hospital <sup>1-3</sup> . San Antonio, Texas J. P. Fairchild.		27 3	3 2 3 3	6 4 6 6	 
UNITED STATES NAVY					
U. S. Naval Hospital 1-8         Oakland, Calif.         M. Kurzrok           U. S. Naval Hospital         Bethesda, Md.         T. E. Cone. Jr.           U. S. Naval Hospital 1-8         Chelsea, Mass.         D. W. Sherwood.           U. S. Naval Hospital 1-8         Philadelphia         C. Stilson		13 51	1 2 1 1	2 4 2 2	
DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE					
Freedmen's Hospital 1-8 Washington, D. C. R. B. Scott	508	31	2	5	218
NONFEDERAL					
University of Alabama Medical Center Children's Hospital 1-3 University Hospital and Hillman Clinic 1-3-12 Maricopa County General Hospital 1-3 Depth's Hospital 1-3 University Hospital 4-3 Universit	2,662 757 1,183 56 1,306 797 1,176 403	27 30 23 105 26 18 55 3	2 5 1 3 2 1 2 1	3 10 1 2 5 4 1 4 2 3	143 108 300 200 145 - \$25 260 300 150
Children's Hospital 1-3 Los Angeles Curty Hospital 1-3 Los Angeles Queen of Angels Hospital 1-3 Los Angeles Queen of Angels Hospital 1-3 Los Angeles University of California Medical Center 1-3 Los Angeles University of California Medical Center 1-3 Los Angeles White Memorial Hospital 1-3-24-30 Los Angeles Children's Hospital 0 the East Bay 1-3 Oakland, Calif. H. E. Long. Highland-Alauneda County Hospital 1-3 San Francisco Department of Contagious Discases  St. Mary's Hospital 1-3 San Francisco R. Flood	8,775 5,278 1,742 690 7,557 3,032 644 455	72 11  7 77 35 5	9 . 5 1 2 2 6 3 3	20 11 2 8 3 12 4 5 2	75 246 175 259 151 175 195 125
Stanford University Hospitals San Francisco Hospital 1-3 University Hospital 1-3 University Of California Hospitals San Francisco R. H. Alway University of California Hospitals San Francisco M. B. Olney			3	3 6	195 80
University of California Hospitals San Francisco Hospital 1-3. San Francisco University Hospital 1-1. San Francisco University Hospital 1-1. San Jose, Calif. St. John's Hospital. San Jose, Calif. St. John's Hospital. San Jose, Calif. San Jose, Calif. A. B. Polson. Harbor General Hospital 1-3-24. University of Colorado Medical Center-4n3		41 19 42 27	3 2 1 3 6	3 7 2 1 6 10	195 200 260 200 246 150
Denver General Hospital 1-3.  Denver Hartford Hospital 1-3-68 St. Francis Hospital 1-3-69 Swe Haven, Conn. Hospital of St. Raphael 3 Swe Haven, Conn. Hospital of St. Raphael 3 Swe Haven, Conn. Wilmington, Del. Washington, Del. Washington, D. C. Georgetown University Hospital 1-3 Swe Washington, D. C. Georgetown University Hospital 1-3 Swe Washington, D. C. Georgetown University Hospital 1-3 Swe Washington, D. C. Jaekson Memorial Hospital 1-3 Jaekson Memorial Hos	1,186 1,111 1,030 5,341 1,788 1,138 2,944 1,988 1,037 rithers 3,240 1,603 1,118	25 22 8 83 22 51 41 41 15 46 40 20	5  1 6 2 2 13 5 2 3 4 5	12 2 3 10 3 4 21 10 6 4 7 6	160 157 100 125 50 126 180 100 153 100 150 75
Georgia Baptist Hospital 1. Atlanta, Ga. J. Yampolsky Grady Memorial Hospital 1. Atlanta, Ga. R. W. Blumberg	3,128 		2 4 .	10	290

# 18. PEDIATRICS—Continued

NONFEDERAL			Autopsies	First Year Residencies Offered <sup>8</sup>	Total Residencies Offered 8	Beginning Stipend (Month)
Name of Hospital Location	Chief of Service	Inpatients Treated	Ψn	P. Re	989	Ska
Henrietta Egleston Hospital for Children <sup>1-3</sup> Atlanta, Ga. St. Joseph's Infirmary	M. H. Roberts D. Fowler	1,097 1,235	14 6	'n	3 2	150 165
University Hospital 1	J. W. Bennett	1,364	14	4	9	200
University Hospital <sup>1</sup> Augusta, Ga. Children's Memorial Hospital <sup>1-2</sup> Chicago Cook County Hospital <sup>1-3</sup> Chicago	J. A. Bigler S. J. Hoffman	6,106 7,817	87 328 .	12 8	16 15	75 75
	A. Hoyne	1 049	., 23	ĭ	2	75
Loyola University of Ulinois Pagarch  Department of Contagious Diseases  Loyola University (Stritch School of Medicine) Affiliated Hospitals  Mercy Hospital 1-3-97	H. W. Elghammer	1,471	22	4	9	125
Michael Reese Hospital 1-8	J. Metcoff P. L. Aries	6,885 717	154 20	$\frac{5}{1}$	10 2	100 100
Presbyterian Hospital 1	B. M. Gasul C. Runner	1,167 821	50 7	2 1	2	125 <b>200</b>
St. Luke's Hospital 1-8	A. D. Biggs	1,348	11	ī	2	75
University of Chicago Clinics 1-8 Chicago University of Illinois Research	F. H. Wright	1,036	35	6	13	200
and Educational Hospitals 1-3-111	H. N. Sanford N. G. Shaw	774 2,669	48 13	1	8 2	125 175
Little Company of Mary Hospital 1-8. Evergreen Park, Ill.	E. G. Lawler	3,055	12	4	8	175
Indiana University Medical Center Indianapolis General Hospital 1-8	I. Rosenbaum	677	12			205
Indiana University Medical Center Hospital 1 Indianapolis Riley Hospital Indianapolis	L. T. Meiks	1,906	95	5	11	165
Methodist Hospital <sup>1-3</sup> Indianapolis Raymond Blank Memorial Hospital	W. M. Browning	2,195	٠;	'i	2	•••
for Children 1-3-128-129 Des Moines, Iowa	L. F. Hill	4,783	45	4	8	175
for Children 1-3-128-129 Des Moines, Iowa State University of Iowa Hospitals 1-8 Jowa City University of Kansas Medical Center 1-3 Kansas City, Kan. St. Joseph Infirmary 1-3 Louisville, Ky.	C. D. May H. Miller	1,659 1,175	62 45	4 .	8	$\frac{140}{125}$
St. Joseph Infirmary 1-3 Louisville, Ky. University of Louisville Hospitals	J. Larson	2,668	19	2	4	210
Children's Hospital 1-3 Louisville, Ky.  Louisville General Hospital 1-3-134 Louisville, Ky.	A. J. Steigman	3,493	118	4	13	83
Louisville General Hospital 1-3-134 Louisville, Ky. Charity Hospital of Louisiana	A. J. Steigman	627	22	4	9	83
Charity Hospital of Louisiana         New Orleans           Louisiana State University Unit 1         New Orleans           Tulane University Unit 1-445-440         New Orleans           Confederate Memorial Medical Center 1         Shreveport, La.           Baltimore City Hospitals 1-3         Baltimore           Johns Hopkins Hospital 1-3         Baltimore           Sinal Hospital 1-3         Baltimore           Union Memorial Hospital 1-3         Baltimore           University Hospital 1-3         Boston           Boston Floating Hospital 1-3         Boston           Children's Medical Center 1-3         Boston           Morester City Hospital 3         Worester, Mass.           University Hospital 1-3         Ann Arbor, Mich.	R. L. Fowler	1,879 1,554	35 25	7	14 14	100 100
Confederate Memorial Medical Center 1 Shreveport, La.	C. H. Webb	2,931	31	2	4	125
Baltimore City Hospitals 1-3 Baltimore  Johns Hopkins Hospital 1-3 Baltimore	H. E. Harrison R. E. Cooke	1,325 1,861	118 116	4 10	6 11	50 25
Sinal Hospital 1-3-155 Baltimore	H. H. Gordon C. O'Donovan, Jr	424 610	15 9	3 1	· 7	110
University Hospital 1-3 Baltimore	J. E. Bradley	883	33	2	9	$\frac{215}{75}$
Boston City Hospital 1-3 Boston Boston Floating Hospital 1-3 Boston	C. V. Pryles	$\frac{4,338}{2,229}$	69 58	10 4	12 8	112 50
Children's Medical Center 1-3	C. A. Janeway	2,272	157	4	34	50
Worcester City Hospital 3	J. J. Cohen	$\frac{1,034}{852}$	ii	${f 5} \\ {f 2}$	6 .	$\begin{array}{c} 67 \\ 215 \end{array}$
University Hospital 1-3 Ann Arbor, Mich. Children's Hospital 1 Detroit	J. L. Wilson P. V. Woolley, Jr	1,544 6,909	$\frac{50}{245}$	10 12	20 27	154 150
Harper Hospital 1-3-197 Detroit	E. C. Martiner	1,712	8	2	4	225
Hurley Hospital 1-3 Flint, Mich.	J. A. Johnston E. M. Eichhorn	1,676 6,400	14 73	4 1	8 2	$\frac{225}{325}$
Worcester City Hospital   3	M. W. Dick H. R. Roehm	225 3,470	41 10	'i		$\frac{225}{325}$
Saginaw General Hospital 1-3	R. M. Heavenrich R. B. Raile	1,810	10	1	2 2	325
University of Minnesota Hospitals 1-3-211	J. Anderson	1,110 · 2,111	33 116	3 7	1 <del>4</del>	$\frac{185}{185}$
Mayo Foundation 1	R. L. J. Kennedy B. E. Batson	$\frac{3,595}{271}$	99 6	7 2	19 2	$\frac{150}{250}$
Children's Mercy Hospital 3	W. Hart G. E. Hughes	1,942 610	67	3 1	7 -	125
Kansas City General Hospital No. 1 <sup>1-3</sup>	P. J. White	2,592	13 44	6	2 14	150 190
Homer G. Phillips Hospital 1-3	A. F. Hartmann V. Peden	3,943 2,207	136 40	16 4	32 8	25 190
St. Mary's Group of Hospitals 1-3-224 St. Louis	P. G. Danis.	2,262	37	4	8	100
Creighton Memorial—St. Joseph's Hospital Olliana	J. H. Murphy	2,630	ii	2	4	175
Contagious Division of County Hospital Omaha Children's Hospital					•	
Riverview Home						
University of Nebraska Hospital 1-3-238 Omaha	G. Gibbs	553	9	3	5	175
St. Joseph Orphanage University of Nebraska Hospital 1-3-238 University of Nebraska Hospital 1-3 Mary Hitcheock Memorial Hospital 1-3 Jersey City Medical Center 1-3 Jersey City, N. J. Fitkin Memorial Hospital 1-3 Neptune, N. J. Bables Hospital—Coit Memorial 1-3 Newark, N. J.	C. C. Stewart B. P. Abrams	882 730	$\frac{19}{22}$	1 3	$\frac{2}{6}$	188 92
Fitkin Memorial Hospital 1-3	J. F. Raffetto. M. Gregory	1,329 3,320	6 23	1 2	ĭ	200 150
Newark Beth Israel Hospital 1-3. Newark, N. J.	A. Heyman	447	5	ĩ	1	100
Baoles   Hospital — Colt   Memorial   "Aewark N. J.	H. A. Murray H. Davis	3,021 1,960	$\frac{22}{8}$	5 1	7 1	150 210
Albany Hospital 1-3	P. Patterson	3,924 274	64 38	3	5 4	160
Brooklyn Hospital 1-3 Brooklyn, N. Y.	T. M. Lamb	691	ā	3	4	125 - 165
Coney Island Hospital 1-3	S. Nussbaum J. A. Monfort.	618 884	10 15	2	4	105 105
Jewish Hospital <sup>1-3</sup> Brooklyn, N. Y. Kings County Hospital Center <sup>1</sup> Brooklyn, N. Y. Long Island College Hospital <sup>1-3</sup> Brooklyn, N. Y. Malmonides Hospital <sup>1-3</sup> Brooklyn, N. Y.	J. Pincus R. L. Day	520 2,332	46	5 3	10	100 104
Long Island College Hospital 1-3. Brooklyn, N. Y.	C. A. Weymuller	567	16	2	3	150
	B. Kramer	453	10	1	4	75
and Hospital 1-3.  St. Catherine's Hospital 1-3.  St. John's Episcopal Hospital 1-8.  Brooklyn, N. Y.  St. John's Episcopal Hospital 1-8.  Brooklyn, N. Y.	J. A. Monfort P. Lombard	752 565	14 11	. 1	2	$\frac{185}{150}$
St. John's Episcopal Hospital 1-8. Brooklyn, N. Y. Children's Hospital 1-3. Buffalo	B. H. Shulman M. I. Rubin	948	27	1	ĩ	175
Edward J. Meyer Memorial Hospital L Buffalo	T. S. Bumbalo	3,226 772	103 8	6	21 3	$\frac{1.25}{248}$
Mary Inlogene Bassett Hospital 1-3 Cooperstown, N. Y.	T. C. Goodwin E. E. Amerman	282 1,685	5 13	1 2	1 3	145 · 105
Elmhurst General Hospital 1-3-40s.  Meadowbrook Hospital Hempstead, N. Y.  Queens General Hospital 1-3  Queens General Hospital 1-3  Jannaica, N. Y.  Long Island Jewish Hospital 1-3  New Hyde Park, N. Y.  North, Schow Hemital 1-3  New Hyde Park, N. Y.	E. A. Stanchi	2,627 825	68	3	6	225
Chas. S. Wilson Memorial Hospital 1-3. Johnson City, N. Y.	J. H. Ford	2,439	32 14	1	6 2	$\frac{105}{175}$
Morth Shore Hospital - " Mannasset, N. 1.	S. Karelitz A. L. Florman	652 390	35 3	2 1	3 <b>3</b>	$\frac{75}{200}$
Bellevue Hospital Center Div. III—New York University College of Medicine 1-3 New York City	L. E. Holt, Jr	1,684	78	10	17	105
Bronx Hospital 1-3 New York City	J. H. Lapln	722	5	2	3	75
Bronx Municipal Hospital Center. New York City Fordham Hospital 1-3 New York City Harlem Hospital 1-3 New York City	H. L. Barnett	769	20	10 2	20 3	10 <b>5</b> 10 <b>5</b>
Harlem Hospital 1-3 New York City	H. J. Cohen	985	_ 87	2	4 .	105

# 18. PEDIATRICS-Continued

Lonox, Fill   Hougetist	· · · · · · · · · · · · · · · · · · ·		FEDERAL	npatients reated	Autopsies	First Year Residencies Offered <sup>8</sup>	Total Residencies Offered s	Beginning Stipend (Month)
Lincoln Benjata	Laner Hill Heavital 1-3	Vorl. City	Chief of Service	609	•			180
Met ropolitis   Hospitals	Lincoln Hospital 1-8 New	York City	H. S. Altman	1,303	23	2	5	105 105
Met ropolitis   Hospitals	Morrisania City Hospital 1-3 New Mount Sinai Hospital 1-3 New	York City York City	H. L. Hodes					50
Metropolitical Hospitical   "	New York Hospital 1-3-203 New York Inflymery 2-3	York City York City	S. Z. Levine				18	116.6 150
Metropolitical Hospitical   "	New York Medical College-Metropolitan Medical Center	Y			_	_	0	
New York Clip	Metropolital Hospitals 1-3 New	York City	L. B. Slobody	1,371		ñ	9	105
Charletty   Hospital   ***   New York City   A. De Sauelis.   1,000   50   5   1	Now York University Rellevue Medical Center	-	S. V. Haas	1.59	4	1	2	
Sk. Vincerts, Rogital **	University Hospital 259	York City					7	$\frac{85}{250}$
Sk. Vincerts, Rogital **	Roosevelt Hospital 1-3-286 New	York City	E. N. Joyner, 111	555	4		4	133
September   Sept	St. Clare's Hospital 1-3-205 New	York City	C. H. O'Regan		28 5	$\frac{2}{2}$	3 4	200 100
September   Sept	St. Vincent's Hospital 1-3 New	York City	A. J. Vignec	3,605		2	5	125 150
State   Stat	St. Mary's Hospital 1-3	ster, N. Y. ster, N. Y.	H. Waffle	1,248	9		2	200
Childran's Hospital	Strong Memorial—Rochester Municipal Hospital 1-3-312 Roches	ster, N. Y.	W. L. Bradford	1,737	50	4	1.2	92
Childran's Hospital	Upstate Medical Center Hospital 1-3 Syrae	use, N. Y.						$\frac{192}{175}$
Choldera's Hospital	rasslands Hospital <sup>1-3</sup>	Hill, N. Y.	E. C. Curnen	1,593	35	5		156
Childran's Hospital	Charlotte Memorial Hospital 1 Charlo	otte, N. C.	C. Adams			1	2 8	$\frac{250}{102}$
Children's Hospital	Watts Hospital 1-3 Durh	am, N. C.	A. H. London	655	9	• • •	1	175
Children's Hospital	Bables Hospital 1-3 Wilning	ton, N. C.	J. B. Sidbury, Sr			1		300 300
Children's Hospital	North Carolina Baptist Hospital 1-3 Winston-Sal	lem, N. C.	W. M. Kelsey					$\frac{125}{250}$
Children's Hospital	Mary Day Nursery and Children's Hospital 1-3 Ak University of Cincinnati Hospitals	tron, Onio						
	Children's Hospital 1	Cincinnati Cincinnati				15	24	45 
	Good Samaritan Hospital 1-3-334	Cincinnati	C. F. Wagner	2,395		•	2	$\frac{250}{150}$
	Dity Hospital 1-3 Dent. of Contagious Diseases	Cleveland	F. C. Robbins			4	10	150
Ricognitials and Clinics   Portland, Ore   Ort   A   Hill Jr.   3,241   99   4   8   8   8   8   8   8   9   9   4   8   8   9   9   4   8   9   9   4   8   9   9   4   8   9   9   4   8   9   9   4   8   9   9   4   8   9   9   9   4   8   9   9   9   4   8   9   9   9   4   8   9   9   9   9   9   9   9   9   9		Cleveland	R. D. Mercer			2 1	4 2	175 120
Ricognitials and Clinics   Portland, Ore   Ort   A   Hill Jr.   3,241   99   4   8   8   8   8   8   8   9   9   4   8   8   9   9   4   8   9   9   4   8   9   9   4   8   9   9   4   8   9   9   4   8   9   9   4   8   9   9   9   4   8   9   9   9   4   8   9   9   9   4   8   9   9   9   9   9   9   9   9   9	Iniversity Hospitals 1-3-340	Cleveland	W. Wallace	2,635	93	-		125
Mospitals and Clinics	Column Children's Hospital 1-3	ibus, Ohio	E. H. Baxter			8	6	85
Ricognitials and Clinics   Portland, Ore   Ort   A   Hill Jr.   3,241   99   4   8   8   8   8   8   8   9   9   4   8   8   9   9   4   8   9   9   4   8   9   9   4   8   9   9   4   8   9   9   4   8   9   9   4   8   9   9   9   4   8   9   9   9   4   8   9   9   9   4   8   9   9   9   9   9   9   9   9   9	Hillcrest Medical Center 1Tu	lsa, Okla.	R. M. Wadsworth	5,701	10	1	2	150
aco, F. Gelsinger Memorial Hospital and Foss Clinic -3. Dunville, Pat. F. F. Rabe. 9812 12 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 1 2 1	Hospitale and Clinics 361 Port	land Ore	A. J. Hill, Jr				8	100
	Page 18 Coisinger Memorial Hospital and Foce Clinia 1-3 Day	nvilla Pu	E F Rabe				2	$\frac{175}{300}$
Cospitat of the University of Pennsylvania 1-3	Albert Einstein Medical Center			1.116	4	1	3	150
Cospitat of the University of Pennsylvania 1-3	Northern Division 1-3	madeiphia iiladelphia	M. Malen-I. Morris	331			í	150
Cospitat of the University of Pennsylvania 1-3	Children's Hospital 1-3 Pl	niladelphia	J. Stokes, Jr					20 75
Copylind of the Woman's   Published   J. Crimp   756   8   1   3	Iospital of the University of Pennsylvania 1-3 Pr	niladelphia	P. Gyorgy		40	3	7	• • •
Cample University Hospital   1-2   10   10   26	Josnital of the Woman's		J. Crump					110
Emple University Hospital   1 - 2   2   3   5   5   5   6   1   2   6   6   6   6   7   6   6   6   7   6   6	fefferson Medical College Hospital 1-3 Ph	niladelphia	E. L. Bauer					114
St. Christopher's Rospital 10 - Chloride   Philadelphia   W. E. Nelson.   2   2   2   2   2   2   2   2   2				-	60	10	26	50
Shildren's Hospital 1-3	St. Christopher's Hospital for Children 1-3	iiladelphia niladelphia	W. E. Nelson			•:	••	
Sayre   Packer Hospital   1-3   1-	Allegheny General Hospital 1	Pittsburgh	T. O. Elterich	480 2.039		10	$\frac{2}{22}$	200 125
Columbia	hildren's Hospital 1-3	Sayre, Pa.	D Motsay	2,578	27	1	2	200 100
Columbia   Respitat   Of Richland County   Columbia   S. C. J. R. Harvin   4,507   56   1   2	Rhode Island Hospital 1-3-381 Provide	ence, R. 1.	B. Feinberg	1,246 1,319		3	7	138
Sty of Memphis Hospital 1-3-355	Columbia Hospital of Richland County Colum	ibia. S. C.	J R Harvin			1		175 100
Nashville, Tenn	City of Memphis Hospitals 1-3 Memp	his, Tenn. his, Tenn.	C. B. Etter	3,777	29	2	3	100
Driscoll Foundation Children's Hospital.   Corpus Christi, Texas   Corpus Christian   C	George W. Hubbard Hospital 1-9 Nashv	ine, Tenn.	E. P. Crump					125 50
Children's Medical Center   1-3	Oriseoll Foundation Children's Hospital Corpus Chri	isti, Texas			98	6	1.4	150
Baylor University College of Medicine Affiliated Hospitals   Houston, Texas   R. J. Blattner.   1,365   14   2   6	Children's Medical Center 1-3 Dal Iniversity of Texas Medical Branch Hospitals 1-3 Galvest	las, Texas on, Texas	A. E. Hansen					160
Houston   Texas   R. J. Blattner   1,357   69   3   1	Baylor University College of Medicine Affiliated Hospitals		P I Blettner	565	14	2		100
Methodist Hospital 1-3	Jefferson Davis Hospital 1-3 Houst	on, Texas	R. J. Blattner					75 220
San Antonio, Texas   San Juan	Methodist Hospital 1-3 Houst	ton, Texas	R. D. Lomas	3,985	23	1	2	200
Diversity of Vermont Medical Center   Burlington, Vt. R. Corley   656   6   1   2	Robert B. Green Memorial Hospital 1-3 San Anton	nio, Texas	C. B. Alexander					$\frac{150}{150}$
De Goesbriand Memorial Hospital 1-3 Burlington, Vt. R. Corley 5.30 0 1 2 3 Mary Fletcher Hospital 1-3-4-12 Burlington, Vt. R. J. MeNay Jr. 512 13 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1	Iniversity of Vermont Medical Center							100
Iniversity of Virginia Hospital 1-3	De Goesbriand Memorial Hospital 1-3 Burling	ngton, Vt.	R. Corley				3	100
Children's Orthopedic Hospittal 1-3.  Children's Orthopedic Hospittal 1 Lint No. 1 (Harbor View) 1-423.  Seattle W. B. Seelye.  W. B. Seelye.  Seattle W. B. See	Jniversity of Virginia Hospital 1-3	esville, Va.	W. W. Waddell, Jr					50 50
Children's Orthopedic Hospital 1	Medical College of Virginia—Hospital Division 1-8 Richt Intersity of Washington Affiliated Hospitals	mond, Va.		,	-			
Memorial Hospital 1-3 Charleston, W. Va. J. Basintan 1,027 52 2 6 Indiversity Hospitals 1-3 Madison, Wis. J. E. Gonee, Jr. 1,027 52 2 6 Indiversity Hospitals 1-3 Madison, Wis. J. E. Gonee, Jr. 1,027 52 2 6 Milwaukee Children's Hospital 1-3 Milwaukee G. H. Weginann 3,462 65 5 10 Milwaukee County Hospital 1-3 Milwaukee T. W. Kirinse. 3,919 18 3 5 10 10 10 10 10 10 10 10 10 10 10 10 10	Children's Outhonedia Hospital 1	Seattle	A. Rembe			2	3	160 125
Iniversity Hospitals 1-3 MadSon, Wis. J. E. Gone, J. M. Milwaukee Children's Hospitals 1-3. Milwaukee G. H. Wegmann. 3,462 65 5 10 filwaukee County Hospital 1-3. Milwaukee T. W. Kirmse. 3,919 18 3 5 10 filwaukee County Hospital 1-3. Aneon, Canal Zone D. Hirschl. 933 30 1 2 2 10 filwaukee H. W. Kirmse. 1,348 78 1 2 10 filwaukee M. M. Kirmse. 1,348 78 1 2 10 filwaukee M. M. Milwaukee T. W. Kirmse. 1,348 78 1 2 10 filwaukee M.	demorial Hospital 1-3 Charlesto	on, w. va.	J. Basman	1,083	8	1	2	$\frac{225}{175}$
Milwaukee County Hospital 1-8.  Milwaukee T. W. Kirinse.  3,919 18 3 5 lorgas Hospital 1	niversity Hospitals 1-3 Mac	nson, wis. Milwaukee	G. H. Wegmann	3,462	65	5	10	150
Residency programs in the following hospitals have been approved by the Council and the American Board of Pediatrics, through the Residency Review Committee for Pediatrics, as offering training of ONE year's duration which its integrated with a fully approved training program.  Hospitals, 17; Assistant Residencies and Residencies, 40	Milwaukee County Hospital 1-3.	Milwaukee	T. W. Kirinse				2	207 345
Residency programs in the following hospitals have been approved by the Council and the American Board of Pediatrics, through the Residency Review Committee for Pediatrics, as offering training of ONE year's duration which is integrated with a fully approved training program.  Hospitals, 17; Assistant Residencies and Residencies, 40	Rorgas Hospital * Aneon, C Bayamon District Hospital 1-3 Bayan	non, P. R.	1. Ortiz de Freeman	1,348	78	1	2	150 150
Pediatrics, through the Residency Review Committee for reducties, as differing training of ONL Years duration which is integrated with a fully approved training program.  Hospitals, 17; Assistant Residencies and Residencies, 40	San Juan City Hospital 1-3 San J	uan, P. R.	A. Oftiz	1,004		.,	Ü	200
Hospitals, 17; Assistant Residencies and Residencies, 40	Residency programs in the following ho	spitals have	been approved by the Council and ttee for Pediatrics, as offering tr	the Americ	ап Воаг ОМЕ у	d of ear's		
	duration which is in	ntegrated wit	th a fully approved training progra	ım.				
San Diego County General Hospital 1-8 San Diego, Calif. L. E. Beck			W. Buerger				$\frac{2}{1}$	150
10 h A and a man 207 Abautah 200			L. E. Beck	1,023	21-	1 ——		150

# 18. PEDIATRICS-Continued

	NON	IFEDERAL	atients	topsies	st Year idencies ered <sup>8</sup>	tal sidencies ered s	rinning pend onth)
Name of Hospital	Location	Chief of Service	T T T	Au	Res ii	To Res	Stij
Variety Children's Hospital.  Illinois Masonic Hospital 1-3  Evanston Hospital 1-3  Mercy Hospital 1-3  Herman Kiefer Hospital 1-8-401  Essex County Hospital for Contagious Diseases 1-5-601  Bel Wyckoff Helphts Hospital 1-8-248  Brown Hospital and Dispensary 1-8  Flust. Francis Hospital 1-1-8  St. John's Hospital 1-3  Greenville General Hospital 1-8  St. Joseph Hospital 1-8  Mer Baptist Hospital 1-8  Mer Baptist Hospital 1-8  Mas De Paul Hospital 1-8  Nas	Miami, Fla. Chicago, Ill. wanston, Ill. Baltimore Detroit lieville, N. J. Joklyn, N. Y. w York City Toledo, Ohio Tulsa, Okla. enville, S. C. mphils, Tenn.	I. Richter A. L. Newcomb F. B. Smith D. C. Young E. L. Smith V. Larkin H. T. Vogel D. J. Dolan J. J. Tansey G. R. Russell H. J. Jacobson H. W. Fink	3,608 1,416 1,416 1,541 1,357 392 4,564 3,457 762 3,791 1,852 512	32 5 4 35 12 4 50  15 16 20 1	3 1 1 3 2 3 1 1 1 2 1 2 1 2	3 1 2 3 2 6 2 2 2 8 1 3	115 225 275 513 250 100 175 125 275 175 125 150

Residency programs in the following hospitals have been approved by the Council and the American Board of Pediatrics, through the Residency Review Committee for Pediatrics, as offering training of ONE year's duration. It should be noted that beginning July 1, 1957, only those hospitals which, either intramurally or through affiliation, are able to provide full training in the specialty, will continue to be approved. These residency programs will be reviewed prior to July 1, 1957 relative to their qualifying for continued approval.

residency programs will be reviewed prior to July	1, 1957 relative to their qualifying fo	or contini	ed appro	val.		
Hospitals, 29; Assistant	Residencies and Residencies, 81					
Lloyd Noland Hospital 1-8 Fairfield, Ala.	G. C. McCullough	1.387	2	9	4	225
Mobile County Hospital 1-8. Mobile, Ala.  Kaiser Foundation Hospital 1-8. Oakland, Calif.	J. H. Baumhauer	1.224	33	ĩ	ī	250
Kaiser Foundation Hospital 1-8. Oakland, Calif.	A. King	684	6	â	â	245
Mount Zion Hospital 1-8 San Francisco	S. J. Robinson	1.159	2		ĭ	150
Waterbury Hospital 1 Waterbury Conn	J. L. Hetzel	2,286	8	ï	2	225
Providence Hospital 1-3 Washington, D. C.	G. Maksim	1,753	6	2	4	300
Hotel Dieu-Sisters Hospital 1 New Orleans	E. A. Socola	2,077	12	2	8	225
Southern Baptist Hospital 1-8 New Orleans	D. York	2,184	39	1	2	225
Central Maine General Hospital 1 Lewiston, Maine	H. C. Thacher	1,001	10	1	1	225
Northwestern Hospital 1-8 Minneapolis	R. Tudor	3,531	26	1	2	200
Cooper Hospital 1-8 Camden, N. J.	V. Del Duca	901	12	1	1	83
St. Peter's Hospital 8 Albany, N. Y.	H. F. Leahy	1,376	6	1	1	225
Greenpoint Hospital 1-8 Brooklyn, N. Y.	I. Schiff	610	17	2	3	105
Methodist Hospital 1-8 Recover N V	W. R. Coles	1,001	24	1	2	175
Mary Immaculate Hospital 1-8	A. Trivilino	1,688	12	1	1	160
Misericordia Hospital 1-3 New York City	F. Castrovinci	508	2	1	2	125
Rochester General Hospital 1-8-259 Rochester, N. Y. Sea View Hospital 1-8-817 Staten Island, N. Y.	E. H. Townsend, Jr	643	8	.3	3	125
Sea View Hospital 1-8-817 Staten Island, N. Y.	B. Ratner	602	• •	7	7	157
St. Joseph's Hospital 1-8, Syracuse, N. Y.	G. Murdock	2,545	8	• •	2	191
Rex Hospital 1	C. R. Bugg	1,292	9	1	2	200
Germantown Dispensary and Hospital 1-3 Philadelphia	P. S. Barba	488	1	1	3	150
Graduate Hospital of the University of Pennsylvania 1-8 Philadelphia	J. Ritter	416	3	1	1	:::
St. Luke's and Children's Medical Center 1-3 Philadelphia	H. A. Agerty	625	7	3	3	125
Western Pennsylvania Hospital 1-8 Pittsburgh	F. A. Miller	532	3	2	Z	225
Charles V. Chapln Hospital 1-8 Providence, R. f.	M. Adelman	1,537	12 39	3	8	150
T. C. Thompson Children's Hospital 1-8 Chattanooga, Tenn.	S. Smith	3,284	39 15	3	4	175
St. Paul's Hospital 1-3-898. Dallas, Texas Santa Rosa Hospital 1-8. San Antonio, Texas	D. Spegal	2,378		2	4	125
Vanikaolani Childania Hospital 1-8 Hospital H. Hospital H.	M. L. Thornton	3,938	50 25	1	4	250 200
Kaulkeolani Children's Hospital 1-8 Honolulu, T. H.	J. H. Peyton	3,478	2:)	4	4	200

# 19. PHYSICAL MEDICINE AND REHABILITATION

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

Hospitals, 59; Assistant Residencies and Residencies, 197

		len ts	Number of Treatments	Year ncies d s	ncies . d s	h of Ap- d Pro- (Years)	aing id ih)
FEDERAL		ran.	at in	r ger	2 g g 2	ength roved ram (	<u> </u>
Name of Hospital Location UNITED STATES ARMY	Chief of Service	Inpatien Treuted	Nur Tre	First Resider	Tot Resi Off	Len pro gra	Beginning Stipend (Month)
Letterman Army Hospital <sup>1</sup> . San Francisco Fitzsimons Army Hospital <sup>1</sup> . Detve Army Medical Center <sup>1-3</sup> . Washington, D. C		. 7,690	97,982 263,572 250,383	. 1	3 3 3	3 3 3	
VETERANS ADMINISTRATION							
Veterans Admin. Hospital 1-3. Denver Veterans Admin. Research Hospital 1. Chicago		y Medica	338,086 1 Center)			3	
Veterans Admin. Hospital 1-3 Boston (Jamaica Plain) Veterans Admin. Hospital 1-3 East Orange, N. J.	F. Friedland	1,968	142,684 33,456	'n	1 3	3 1	
Veterans Admin. Hospital New York City (Bronx) Veterans Admin. Hospital New York City (Manhattan)	A. Ebel E. L. Kristeller		338,956 25,446	2 2	3	3	• • •
Veterans Admin. Hospital 1-3	H. T. Zankel	. 1,597	91,831	í	2	í	
Veterans Admin. Hospital	L. Rosenberg		12:1222			1	•••
Veterans Admin. Hospital <sup>1</sup> Oklahoma City Veterans Admin. Hospital <sup>1-3</sup> Portland, Ore.	E. M. George E. W. Fowlks		31,352 141,360	$\frac{2}{1}$	2 3	3	• • • •
Veterans Admin. Hospital 1-8 Philadelphia	R. A. Schlesinger	. 11,358	41,967	i	1	2	
Veterans Admin. Hospital 1	S. Machover	1.073	41,505		2	2	
Veterans Admin. Hospital 1-3	F. J. Schaffer(See Baylor University Coll-	. 2,580	109,334	1	1	3	
Veterans Admin, Hospital 1-8 Richmond, Va.	A. R. Dawson	ege or me . 4.198	221,516	ated Ho	spitais) 3	3	
Veterans Admin. Hospital 1-8 Milwaukee (Wood)	R. Piaskoski	4,044	267,018	3	4	3	
Veterans Admin. Hospital 1-8 San Juan, P. R.	H. J. Flax	• • • • • • • • • • • • • • • • • • • •		2	2	1	
N	NFEDERAL						
Los Angeles County Hospital 1 Los Angeles	E. Austin	24.358	56,251	1	1	3	246
White Memorial Hospital 1-3-30 Los Angeles	F. B. Moor	4,971	18,648	î	ŝ	3	151
Kaiser Foundation Hospital California Rehabilitation Center	S. Mead		•••••	1	1	1	
Colorado General Hospital 1-8 Denver	J. W. Gersten		35,570	1	2	3	160
Grace-New Haven Community Hospital 1-8 New Haven, Conn. District of Columbia General Hospital 1-8 Washington, D. C.	T. F. Hines J. Buchanan	1,282 <b>3,694</b>	26,521 46,040	1	3 <b>3</b>	3 8	50 1 <b>53</b>

# 19. PHYSICAL MEDICINE AND REHABILITATION-Continued

		IFEDERAL	Inpatients Treated	umber of reatments	First Year Residencies Offered s	Total Residencies Offered s	Length of Ap proved Pro- gram (Years)	Beginning Stipend (Mouth)
Name of Hospital	Location	Chief of Service	==	ŹΞ	F 22 O	FRO	H a s	$\omega_{\infty}$
Georgetown University Hospital. George Washington University Hospital 1-3 Georgia Warm Springs Foundation—	. Washington, D. C.	C. S. Wise		9,099 16,140	::	2	$\frac{1}{3}$	100 150
Emory University 1-3 Northwestern University Medical Center 1-3-107 Veterans Admin. Research Hospital 1 University of Kansas Medical Center 1-3 University of Louisville Affiliated Hospitals. Massachusetts General Hospital 1-3 University Hospital 1-3 University of Minnesota Hospitals 1-3-218 Mayo Foundation 1 Mary Hitchcoek Memorial Hospital 1-3 Jewish Chronic Disease Hospital 1-3 Elmhurst General Hospital 1-3 Elmhurst General Hospital 1-3 Bellevue Hospital Center Div. 111—	Kansas City, Kan. Louisville, Ky. Boston Ann Arbor, Mich. Minneapolis Rochester, Minn. Hanover, N. H.	R. L. Bennett. B. Boynton L. B. Newman D. L. Rose. R. O. McMorris A. L. Watkins J. W. Rac, Jr. F. J. Kottke. F. H. Krusen. T. P. Anderson. J. B. Rogoff E. Rogers	19,187 832 2,063 531 15,788  2,048 17,977 1,952 2,500	137,752 105,689 58,584 67,209 	2 1 1 1  4 2 3 3 1 1	6 3 2 3  4 6 9 7 2 3 1	3 3 3 3 3 3 3 3 3	300  125  154 185 150 188 175
New York University College of Medicine 1-3-277. Bronx Municipal Hospital Center 1-3 Goldwater Memorial Hospital 1-3-269. Hospital for Joint Diseases 1-3. Hospital for Special Surgery 1-3. Monteflore Hospital 1-3. Mount Sinai Hospital 1-3. New York Medical College—Metropolitan Medical Ce	New York City	H. A. Rusk. A. S. Abramson. M. Daeso. A. S. Russek. O. Austlid K. Harpuder W. Bierman	936 36,915 2,510 1,452	104,093 115,785 52,032 31,378 35,126 63,168	5 2 2 1 1 1	15 5 1 1 2	3 3 3 1 1 2 3	105 105 104 80 160 75 50
Bird S. Coler Memorial Hospital and Home 1-3.  Metropolitan Hospital 1-3. Presbyterian Hospital 1-3. St. Barnabus Hospital for Chronic Diseases 1-3. St. Luke's Hospital 1-3. City Hospital 1-3. Cleveland Clinic Hospital 1-3. Highland View Hospital 1-3. Ohio State University Hospital.	New York City Cleveland Cleveland Cleveland	J. S. Tobis. J. S. Tobis. R. C. Darling. R. A. Muller. R. Mueller N. Coyne P. A. Nelson. M. Peszczynski R. E. Worden.	589 52,385 16,753 863 18,083 4,721	60,505 34,217 225,372 96,177 125,742 49,117 28,114 	8 1  1 1 1 	15 3 3 3 1 3 3 	3 3 1 1 1 2 3 3	105 105 308 75 100 150 175
University Hospital <sup>1-a</sup> .  Hospital of the University of Pennsylvania <sup>1-a</sup> .  Philadelphia General Hospital <sup>1-a</sup> .  Baylor University Hospital  Gonzales Warm Springs Foundation Hospital	Philadelphia Philadelphia Dallas, Texas	W. Erdman A. Martucci E. M. Kruscn	2,108 11,088 1,548	24,985 142,294 104,000	. 1 3	6 1 6	3 3 3	114 160
for Crippled Children.  Baylor University College of Medicine Affiliated Ho Veterans Admin. Hospital 1-3.  Medical College of Virginia—Hospital Division 1-3	spitals Houston, Texas	C. Von Werssowetz L. A. Leavitt H. W. Park	8,785	94,546 126,905 55,735	2 2 2	5 6	1 3 3	200

### 20. PLASTIC SURGERY

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

Hospitals, 41; Assistant Residencies and Residencies, 99

	-	FEDERAL .	Inpatients Treated	Autopsies	First Year Residencies Offered 8	Total Residencies Offered s	Length of Approved Program (Years)	Beginning Stipend (Month)
Name of Hospital	Location	Chief of Service	- F	~	HEO	-HO	H 12 00	шо, О
UNITED STATES ARMY			404		1	3		
Brooke Army Hospital 1-3 Sar	Antonio, Texas	H. B. Jennings, Jr	404	• •	1	0	••	•••
VETERANS ADMINISTRATION								
Veterans Admin. Hospital 1-3-36	Los Angeles	G. Webster			• •	1	1	•••
Vetering Admin Despited 1-8-291 New Vi	ork (lity (Brony)	(See University of Illinois Aff	237		2	4	2	
Veterans Admin Hospital 1-3	Durham, N. C.	(See Duke University Affiliate (See Baylor University Colleg	d Hospita	NS) icine Affili	ated Ho	spitals)		
Veterans Admin. Hospital	te River Jet., Vt.	(See Dartmouth Medical Scho	ool Affilia	ted Hospi	itals)			
		NFEDERAL						
Franklin Hospital 1-3	San Francisco	H. M. Blackfield	249		1	2	2	200
Franklin Hospital <sup>1-3</sup>	San Francisco	G. W. Pierce	886		1	2	2	300
University of Illinois Affiliated Hospitals		P. W. Greeley			• •	• ;	3	200
Illinois Research and Educational Hospitals 1-3	Chicago		309 188	3	- 17	1		200 75
St. Luke's Hospital 1-3	Chicago		236		1	i		
Veterans Admin. Hospital 1	Imes, III.	H. M. Trusler	437			í	2	215
Indiana University Medical Center 1	Indianapons	D. Robinson	540	3	i	â	2	125
University of Kansas Medical Center 1-a K	Rultimore	M. T. Edgerton	878	6	2	3	2	25
Johns Hopkins Hospital <sup>1-3</sup> Henry Ford Hospital <sup>1-3</sup>	Detroit	R. H. Clifford	528		1	2	2	225
Mayo Foundation 1	Rochester, Minn.	F. A. Figi	3,301	4	4	10	3	150
Barnes Hospital 1-3	St. Louis	J. B. Brown	1,132	6	4	8	2	50 .
St. Mary's Group of Hospitals 1-3	St. Louis	F. X. Palettu	814	6	1	2	2	120
Dartmouth Medical School Affiliated Hosnitals		R. C. Tanzer	266	2	1	2	2	243
Mary Hitchcock Memorial Hospital 1-3	Hanover, N. H.							
Mary Hitchcock Memorial Hospital 1-3.  Veterans Admin, Hospital 1-3.  Whi	te River Jet., Vt.		• • • •	• •	••	••	••	• • •
Hospital of Saint Barnahas		Y A Deen	757	2		- 2	2	200
and for Women and Children 1-3.  Albany Hospital 1-3.	Newark, N. J.	L. A. Peer B. Macomber	468		2	4	2	160
Albany Hospital 1-3	Albany, N. Y.	B. Macomber	****	•••				
St. Peters Hospital Veterans Admin, Hospital	Albany X V							
Visco County Hespital								
(1) t (1) t 1	Brooklyn, N. Y.	G. O'Brien	768	4	1	2	2	104
Poewall Park Memorial Institute 443	Buffalo	F. S. Hoffmeister	450	14		1	1	275
Roswell Park Memorial Institute 443 Beth Israel Hospital 1-3-287	. New York City	A. J. Barsky	282		<b>1</b>	1	2	140
Columbia-Presbyterian Medical Center				••	• •	• •	3	
Francis Delafield Hospital	. New York City			••	** .	•;	••	308
Presbyterian Hospital 1	. New York City	T. W. Stevenson, Jr	• • • • •		- 2 ·	. 2	3 .	158,34
		H. Conway	557 357		. 1	2	. 9 .	92
New York Hospital Strong Memorial-Rochester Municipal Hospital 1-3-201 State University of New York	Rochester, N. Y.	R. McCormack	337	••		<u>.</u>		. 02
State University of New York Upstate Medical Center Hospitals 1-3	Suraques N V.	L. E. Sutton:	218			1	2	192
Opstate medical Center Hospitals	. Bylacuse, II. I.	2. 2. Sattom						

Ctinond

### 20. PLASTIC SURGERY-Continued

Name of Hospital	NO Location	NFEDERAL Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered <sup>9</sup>	Total Residencies Offered <sup>s</sup>	Length of Ap proved Pro- gram (Years)	Beginning Stipend (Month)
Duke University Affiliated Hospitals		Tr. T. (Dislowell	1 100	,		c	3	127
University Hospital 1-3	Durham, N. C.	K. L. Pickrell	1,198 206	1	Z	0	2	
veterans Admin, Hospital *-*	Durnam, N. C.	K. Pickrell	200		••	2	2	•••
Ohio State University Hospitals	Columbus Obio	B, C, Martin	Inel in	Surgery		4	2	152
University Hospital <sup>1-3</sup>	Columbus, Ono	J. F. Burton	253	Surgery.	'i	î	ĩ	85
University of Oklahoma Hospitals	Oklahoma City	K. M. Mareks	646		î	î	2	225
Allentown Hospital 1-8Graduate Hospital of the University of Pennsylvania	1-8 Dhiladalphia	A. Von Deilen-P. C. Iverson.	160	•••	î	î	2	100
		S. M. Dupertuis	513	• • • • • • • • • • • • • • • • • • • •		ā	2	125
Pittsburgh Medical Center	Dollag Toxag	J. T. Mills	633		2 2	9	2	195
Baylor University Hospital 1-8		T. G. Blocker, Jr	937	13	2	ā	3	160
University of Texas Medical Branch Hospitals 1-3		1. G. Blocker, or					2	
Baylor University College of Medicine Affiliated Hosp		S. B. Hardy	206		2	4		125
Jefferson Davis Hospital 1-3	Houston, Texas	S. D. Haldy						
Methodist Hospital	Houston, Texas				• • • • • • • • • • • • • • • • • • • •			
Texas Children's Hospital					• • • • • • • • • • • • • • • • • • • •			
Veterans Admin. Hospital		W. B. Slaughter	500		i i	2	2	175
University Hospitals 1-8	Madison, wis.	W. D. BRughten	1100		-	-	-	

# 21. PREVENTIVE MEDICINE AND PUBLIC HEALTH

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

# PRTVENTIVE MEDICINE AND PUBLIC HEALTH

	•			The	Stipend
Department of Health	Location	Director	Local Areas	Population	(Month)
State of California	Berkelcy M.	H. Merrill	.Alameda County (a)	244,700* 164.400*	\$458 max.
			Monterey County		
01.4 4.7 3	T	1 Tradeon	. Kent and New Castle	040,200	
State of Delaware	Dover	i. Hudson	Counties (b)	184.000*	\$400-500
State of Florida	Inakeonvilla W	T Sowder	Alachua County		\$500 (e)
State of Florida		. 1. 50 ( 401	Dade-Miami	691,244*	
			Hillsborough-Tampa	323,023*	
		•	Pinellus-St. Petersburg	207,066*	********
State of Illinois	SpringfieldR.	R. Cross	. Cook County (d) (e)		\$416-500
			Will County (e)	134,366	(f) (g)
State of Kansas	WichitaT.	К. Ноод		189,000 115,006	
			Wichita-Sedgwick		
State of Maryland	Paltimora D	F Prather			(g)
State of Maryland	parumore	E. I Inther	Baltimore County	330,358	
			Eastern Health District	•	
			of Baltimore City		
			Montgomery County		• • • • • • •
	<b></b>	V2 177 1	Washington County	84,161 (b)	• • • • • • • •
State of Massachusetts					\$400
State of Michigan	Lausing	E. Heusus	Detroit		\$400
			Kalamazoo City-County		
•			Michigan Dept. of Health	(m)	******
			Wayne County (1)	531,710	
State of Minnesota					of what job
		Ex. Off			will pay (k)
New York City				8,010,000*	\$443
State of New York				(1)	\$475
State of North Carolina	Kaleigh	W. R. Norton	Forsyth-Winston-Salem		\$500
			Halifax	58,981*	-p000
			Orange-Person-Chatham-Lee		
State of Oregon	Portland H	M. Erickson			\$500 (1)
State of Texas	AustinF.	C. Kluth			\$700
State of Virginia					\$700
State of Washington					\$500
•			Clark-Skumania	90,600*	******
			Tacoma-Pierce	301,700*	

<sup>\*</sup> Estimated.

- (a) Excludes Alameda, Berkeley, and Oakland cities with full-time health officers, and Albany with part-time officer.
- (b) Excludes the city of Wilmington.
- (c) To those planning to work in state; transportation costs only to others.
- (d) Excludes Berwyn, Chicago, Evanston, Oak Park, Stickney Township, and Winnetka (including Glencoe, Kenilworth, Northbrook, and remainder of New Trier Township), all with full-time health officers.
- (c) Assistance can be arranged for securing the MPH degree in the midst of, or after completion of, residency experience. Appointments normally are limited to those training for service in Illinois.
  - (f) Arrangements for remuneration made on an individual basis.
  - (g) Arrangements for remuncration made upon determination of field of interest and location desired.
- (h) Training is given in a combination of one county, one union health, and seven municipal health departments and in the divisions of the State Department of Health.
- (i) Assistance can be arranged for securing the MPH degree after successful completion of residency experience. Appointments will be limited to those training for service in Oregon.
  - (j) Excludes Detroit and Dearborn, each with full-time health officers.
  - (k) To those training for service in Minnesota only.
  - (1) Training is given in any one of 10 city health departments, 16 county health departments, or 15 district offices within the state.
  - (m) Training to be with Michigan Department of Health, with field experience in local health departments.
  - (n) Includes training at Monteflore Hospital.

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#### 22. PROCTOLOGY

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

Hospitals, 13; Assistant Residencies and Residencies, 29

Name of Hospital	NO	NFEDERAL Chief of Service	Inpatients Preated	Autopsies	First Year Residencies Offered 8	Total Residencies Offered s	Length of proved Pro gram (Yea	Be rinning Stipend (Month)
White Memorial Hospital 1-3	Los Angeles	H. M. Young	260		1	2	9	151
Ochsner Foundation Hospital 1	New Orleans	M. O. Hines	629	i	í	2	2	225
Ferguson-Droste-Ferguson Hospital 1-3	Frand Rapids, Mich.	J. A. Ferguson		20	2	4	2	275
University of Minnesota Hospitals 1-8	Minneapolis	W. A. Fansler			1	1	2	185
Mayo Foundation 1	Rochester, Minn.	R. J. Jackman			2	8	2	150
Buffalo General Hospital		L. S. Knapp	620	3	1	2	2	175
Millard Fillmore Hospital		W. H. Bernhoft	362	1	1	2	2	285
Youngstown Hospital 1-8	. Youngstown, Ohio	P. J. Fuzy, Sr	679	7	1	2	2	175
Allentown Hospital 1-3		M. S. Kleckner	700	4	1	1	2	225
Temple University Hospital 1-8	Philadelphia	H. E. Bacon	838	8			2	
Pittsburgh Medical Center	Pittsburgh	K. M. Zimmerman	442		1	2	2	125
Baylor University Hospital 1-8	Dallus, Texas	C. Rosser	964	1	1	1	2	195
Milwaukee County Hospital 1-3	Milwaukee	L. J. Schwade	356	8	1	2	2	207

### 23. PSYCHIATRY

Residency programs in the following hospitals have heen approved for THREE years of training by the Council and the American Board of Psychiatry and Neurology, through the Residency Review Committee for Psychiatry and Neurology. (Applicants intending to qualify for examination by the American Board of Psychiatry and Neurology, Inc. should refer to the Board requirements that the candidate have had at least two of the three years of his training in a program or programs approved at the two or three year level—see summary of requirements, American Board of Psychiatry and Neurology, Inc., page 410.) Hospitals, 159; Assistant Residencies and Residencies, 2296

1 Rest. Year Resi-s Offered Program Identification tients ted Autopsies First Ye Total R FEDERAL Name of Hospital Chief of Service Location UNITED STATES ARMY 

 Letterman Army Hospital 1.
 San Francisco

 Fitzsimous Army Hospital 1
 Denver

 Army Medical Center 1-8
 Washington, D. C.

 15 12 ... UNITED STATES NAVY J. E. Nardini..... 592 3 7 U. S. Naval Hospital..... Bethesda, Md. UNITED STATES PUBLIC HEALTH SERVICE 5 13 30 U. S. Public Health Service Hospital 1 ..... Lexington, Ky. R. W. Rasor-R. P. Cutler.. 6 DEPARTMENT OF HEALTH, EDUCATION AND WELFARE Freedmen's Hospital 1-3 ... Washington, D. C. St. Elizabeth's Hospital 1-3 ... Washington, D. C. E. Y. Williams...... W. Overholser ..... 218 260 1 12 2 24 90 245 308 VETERANS ADMINISTRATION 

 (See University of Arkansas Affiliated

 M. Feld
 437

 J. T. Ferguson
 3,219

 H. D. Von Witzleben
 2,090

 N. C. Maee
 886

 L. L. Woodfin
 719

 Hospitals) ji 34 13218 11 33 31 ij  $\frac{18}{21}$ E. B. Brody..... M. Dunn
L. Halperin
M. Klotz
L. Jensen 2,149 3 11 4,096 25 L. Jensen (1992)

(See Indiana University Affiliated Hospitals)

F. F. Merker. 2,001 16

(See University of Louisville Hospitals)

W. M. Harris. 2,286 27 29 21 61 3 10 37 A. H. Braverman.
W. Bloomberg
A. S. Mason.
J. L. Kubanek.
W. Simon
E. R. Bennett
B. A. Cruvant
F. A. Majka.
M. P. Rosenblum.
I. C. Funk
J. Barasch
G. Rosenberg
H. L. Flowers.
D. P. Morton.
(See State University of New 45 46 34 1.676 122 458  $\frac{2}{6}$ 53 54 2,408 529 334 12 57 2,320 1,264 31 317 ... . . .

93	PSYCHI	ATRY.	-Continued

23. PSYCHI	ATRY-Continued			on.	_		
None of Hospital Location	FEDERAL Chief of Service	Inpatients Treated	Autopsies	First Year Residencies Offered	Total Residencies Offered	Program Identification	Beginning Sti- pend (Month)
University of Arkansas Affiliated Hospitals	W. P. Kolb	1,902	120	3	8		500
Arkansas State Hospital 1-18 Little Rock, Ark.  Veterans Admin. Hospital 1 No. Little Rock, Ark.	E. S. Chappell	3,437 9,827	66 37	4	12 10	49	24 <b>6</b>
Los Angeles County Hospital <sup>1</sup>	J. R. Peters N. Q. Brill			4	10	::	25 <b>9</b>
Metropolitan State Hospital 1-8-40 Norwalk, Calif.	R. E. Wyers K. M. Bowman	$\frac{3,687}{300}$	47 514	6 13	18 46	15 13	584 87
Los Angeles County Hospital - Los Angeles University of California Medical Center 1-8 Los Angeles Metropolitan State Hospital 1-8-4-6 Norwalk, Calif. Langley Porter Clinic Hospital 1-1-4 San Francisco Stanford University Hospital 1-8 San Francisco University of Colorado Medical Center - 1-6-8 Depuyer	G. S. Johnson	255	1	2	6		80
University of Colorado Medical Center -468  Colorado Parabonathia Hospital 1-8  Denver	H. S. Gaskill	714	1	12	40	16	216
Institute of Living 1-8	F. J. Braceland	969		8	16	••	333
Grace-New Haven Community Hospital 1-8	T. Lidz R. H. Kettle	52 4,592	76	6	12 18	17	50 440
Delaware State Hospital Farnhurst, Del.	M. A. Tarumianz	1,400 996	98 1	4 5	11 17	19 .	200 167
University of Colorado Medical Center -**  Colorado Psychopathic Hospital 1-*  Institute of Living 1-*  Institute of Livi	M. H. Greenhill H. M. Cleckley	671	1	3	5		200
Chicago State Hospital 1-8-98	K. Gyarfas V. G. Urse	6,506 7,674	91 8	9 2	25 5	23	280 250
Michael Recse Hospital 1-8-101	R. R. Grinker	790	2	5 8	15	••	
Northwestern University Medical Center 1-8-105	B. Boshes	4,690 561	84		38 1	::	75
Veterans Admin. Hospital Downey, Ill.	M. Keotz	329	5	'i		$\frac{26}{22}$	75
St. Luke's Hospital 1-3. Chicago Stritch School of Medicine Affiliated Hospitals -471	R. Mackay J. J. Madden			'n		••	•••
Loretto Hospital 1-3 Chicago		559 <b>344</b>	2	1 1	1 1	::	200 100
Mercy Hospital <sup>1-8</sup> . Chicago University of Chicago Clinics <sup>1-8</sup> . Chicago University of Illinois Neuropsychiatric Institute <sup>1-3-110</sup> . Chicago	C. K. Aldrich	86		2	2	27	200
University of Illinois Neuropsychiatric Institute 1-3-110 Chicago Indiana University Affiliated Hospitals	F. J. Gerty	195	••	3	9	21	125
Indianapolis General Hospital 1-8 Indianapolis	D. Schuster	513	5	12	39	28 28	205 365
Veterans Admin. Hospital 1	J. I. Nurnberger E. J. Fogel	887	•:			28	
Iowa State Psychopathic Hospital 1-8	P. E. Huston W. Roth, Jr	341 150	1	4	12 12		200 175
C. F. Menninger Memorial Hospital Topeka, Kan.	K. A. Menninger	192			8	29	300
Topeka State Hospital 1-3	W. S. Simpson	2,005	59	26 8	69 16	$\frac{29}{10}$	300
Indiana Üniversity Affiliated Hospitals  Indianapolis General Hospital 1-8	W. Fox	3,138	5 				300
Veterans Admin. Hospital 1-3 Lexington, Ky.  Louisville General Hospital 1-3 Louisville, Ky.	(See Listing of Veterans Adı W. K. Keller	915	spitai, Lex	ington,	III I	···	200
Norton Memorial Infirmary 1-8 Louisville, Ky.	S. S. Ackerly	226 493		• • •	••	32	
Charity Hospital of Louisiana			O				•••
Louisiana State University Unit 1	R. A. Matthews R. G. Heath	504 269	4 3	4 2	12 6	$\frac{35}{34}$	100 100
Johns Hopkins Hospital 1-8	J. C. Whitehorn	254		17	18	36	25
Veterans Admin. Hospital 1-8  Louisiana State University Unit 1  Louisiana State University Baltimore Baltimore University Hospital 1-3  Baltimore Baltimore Spring Grove State Hospital 1-3  Boston Massachusetts Memorial Hospitals 1-3  Boston Massachusetts Memorial Hospitals 1-3  Boston Massachusetts Memorial Health Center 1  Boston Morcester State Hospital 1-3  Worcester Mass University Hospital 1-3  Louis Pord Hospital 1-3  Detroit Receiving Hospital 1-3  Detroit Receiving Hospital 1-3  Detroit Wayne County General Hospital and Infirmary 1-3  Boston Morting State Hospital 1-3  Northville, Mich. Pontiac State Hospital 1-3  Pontiac State Hospital 1-3  Northville, Mich. University of Minnesota Hospitals 1-3-407  Minneapolis Mayo Foundation 1-468  Rochester, Minn Mississippi State Hospital 1  Maississippi State Hospital 1  State State Hospital 1-3  State Stat	J. E. Finesinger	190 4,675	95	5 6	15 17		150 300
Sheppard and Enoch Pratt Hospital 1-8 Towson, Md.	H. M. Murdock J. Mann	511 3,004	11 112	5 14	12 29	••	$\frac{208}{255}$
Massachusetts Memorial Hospitals 1-3 Boston	W. Malamud		2		8	38	250
Massachusetts Mental Health Center 1	H. C. Solomon D. Rothschild	841 3,504	$\frac{2}{79}$	15 9	33 18	::	$\frac{250}{255}$
University Hospital 1-8-469 Ann Arbor, Mich.	R. W. Waggoner	604		9	40	41	321
Receiving Hospital 1-8 Detroit	L. D. Proctor J. M. Dorsey	407 5,869	24	, 1 2 5	3	44	225 260
Wayne County General Hospital and Infirmary 1-8 Eloise, Mich.	J. A. Belisle G. R. Forrer	4,998 1,820	79 38	5 5	11 15	10	518 541
Pontiac State Hospital 1-3-196	I. A. LaCore	3,580	57	8	20	iö	510
Ypsilanti State Hospital 1-8	O. R. Yoder D. W. Hastings	4,100 392	101 1	6 2	1 <b>8</b> 8	••	539 185
Mayo Foundation 1-468 Rochester, Minn.	H. P. Rome	1,123		3	12	47	150
Mississippi State Hospital 1	J. J. Head	7,714	76	6	6		300
Barnes Hospital 1-8 St. Louis	E. F. Gildea	522 1,224	iż	. 10	15 9	10	50 100
St. Louis City Hospital <sup>1-8</sup> . St. Louis St. Louis State Hospital <sup>1-8</sup> . St. Louis Nebraska Psychlatric Institute <sup>1-8-466</sup> . Omaha	L. H. Kohler	3,330	52	7	21		300
Nebraska Psychlatric Institute 1-3-466	C. Wittson W. Holt	198 $1,427$	5	8 2	25 6	51	$\frac{275}{160}$
Albany Hospital <sup>1-8</sup> Albany, N. Y.  Brooklyn State Hospital <sup>1-8</sup> Brooklyn, N. Y.	N. Beckenstein	5,269	17	6	17	•••	450
Kings County Hospital University Service 1 Brooklyn, N. Y.	H. W. Potter	9,150	31	10	30		156
Buffalo State Hospital 1-3 Buffalo	D. Whitehead	4,925	92	4	8	• •	450
Edward J. Meyer Memorial Hospital <sup>1</sup>	S. M. Small F. J. O'Neill	2,621 11,238	$\frac{25}{273}$	1 8	3 24		323 425
Hillside Hospital 1-3 Glen Qaks, N. Y.	J. S. A. Miller	575		9	19	10	200
Bellevue Hospital Center Div. III—New York University							
College of Medicine 1-3-270 New York City	A. Zitron	17,694	113	28	85	58	105
Bronx Municipal Hospital Center New York City Columbia-Presbyterian Medical Center	M. Rosenbaum L. C. Kolb			7	24	• ••	105
New York State Psychiatric Institute 1-8-816 New York City		310	2	6	6		425
Presbyterian Hospital <sup>1</sup>	J. H. Travis	4,335	99	2 13	4 13	59	$\frac{250}{425}$
New York Hospital 1-3 New York City	O. Diethelm	204		4	13		141
St. Luke's Hospital	J. M. Cotton A. M. Stanley	9,906	126	12	$\frac{3}{12}$	i0	100 431
Hudson River State Hospital 1-3-307 Poughkeepsie, N. Y.	O. A. Kilpatrick	4,493	55	9	22	62	425
Creedinoor State Hospital 1-3-296. Queens Village, N. Y. Rochester State Hospital 1-8-313. Rochester, N. Y.	H. A. LaBurt C. F. Terrence	8,328 $4,754$	. 137 59	9 3	35 7	64	425 450
Strong Memorlal-Rochester							
Municipal Hospital 1-3-314 Roehester, N. Y. Ellis Hospital 1-3 Schenectady, N. Y.	J. Romano E. Davidoff	1,298 1,508	2 3	5 1	15 3	63	92 150
State University of New York Upstate		- 1					100
Medical Center Hospitals	R. H. Phillips E. Stainbrook	665	8	5	15		192
Syracuse Psychonathic Hospital 1-8 Syracuse N V	R. F. Binzley	532	8	2	6	6 <b>6</b> .	425
Grasslands Hospital 1-3 Valhalla, N. Y. Pligrim State Hospital 1-8 West Brentwood, N. Y.	F. V. Rockwell	1,304 14,825	821	2 20	7 - 40	••	225
	vv.umg	,040	044 ,		- 10		400

### 23. PSYCHIATRY-Continued

ŅONFE	EDERAL	patients eated	Autopsies	First Year Residencies Offered	Total Residencies Offered	Program Identification	Beginning Sti- pend (Month)
Name of Hospital Location	Chief of Service	Inp Tre	Ą	£ 5	<u> </u>	교교	£ %
North Carolina Memorial Hospital <sup>1-3</sup>	H. Wall C. Hann W. Busse J. Thompson Levine N. Hinko	742 550 369 512 1,134 1,163	5 1  7 13	6 12 6 2 12 6	12 34 20 9 40 12	 69	150 260 200 167 112 333
University Hospitals 1-3-348	D. D. Bond	$\frac{307}{213}$	::	3 2	10 5	71 71	125
University of Oklahoma Hospitals <sup>1-3</sup> . Oklahoma City L Danville State Hospital <sup>1-3-369</sup> Danville, Pa. R Norristown State Hospital <sup>1</sup> . Norristown, Pa. A	. M. Patterson	485 3,347 5,495	 39 100	6 6 9 8	21 14 23 26	10 	333  231 333
Philadelphia General Hospital 3-3. Philadelphia J. Philadelphia Psychiatric Hospital 1-3. Philadelphia S. Temple University Hospital 1-3. Philadelphia S. Western Psychiatric Institute and Clinic 1-3. Pittsburgh H. Warren State Hospital 1-3. Warren, Pa. R. Gailor Psychiatric Hospital 1-3. Memphis, Tenn. To Vanderbilt University Hospital 1-3. Nashville, Tenn. Warrell Hospital 1-3. Nashville, Tenn. Warrell Hospital 1-3. Dallas, Texas University of Texas Medical Brauch Hospitals 1-4. Galveston, Texas E.	. H. Smith Stauffer . Cohen S. English . W. Brosin . H. Israel S. Hill . F. Orr L. McCranie Harris	669 2,097 1,096 135 413 4,116 333 123 158 2,698	25  127  2 17	6 7 6 15 12 4 2 3	12 7 15  57 30 11 6 8	72  74 75  76 10	200 375 167  272 433 250 50 50 160
	V. T. Lhamon	290	2	. 1	1		75
	. D. Pokorny	1,351	6	5	13	78	
Salt Lake County General Hospital Salt Lake City C	H. Hardin Branch D. Clark	$\frac{313}{728}$	·;	5 4	15 8	::	150 
University of Virginia Hospital 1-3-417. Charlottesville, Va. R Veterans Admin. Hospital 1-3. Roanoke, Va. R Medical College of Virginia-Hospital Division 1-3. Richmond, Va. R University Hospitals 1-3. Madison, Wis. R	W. Garnett, Jr	748 2,292 715 1,142	2 2 6	8 1 1 3	20 3 3 9	80 68, 80 	50 175

Residency programs in the following hospitals have been approved for TWO years of training by the Council and the American Board of Psychiatry and Neurology, through the Residency Review Committee for Psychiatry and Neurology. (Applicants intending to qualify for examination by the American Board of Psychiatry and Neurology, Inc. should refer to the Board requirements that the candidate have had at least two of the three years of his training in a program or programs approved at the two or three year level—see summary of requirements, American Board of Phychiatry and Neurology, Inc., page 410.)

Hospitals, 61; Assistant Residencies and Residencies, 459

### FEDERAL

U. S. Naval Hospital <sup>1-8</sup>	M. E. Roudebush J. F. McMullin	$1,117 \\ 1,032$	2 5	1 1	$\frac{2}{3}$	::	:::
VETERANS ADMINISTRATION							
Veterans Admin, Hospital 1-3 Tuskegee, Ala.	P. P. Barker	1.814	38	2	2		
Veterans Admin. Hospital 1-8. Lexington, Ky.	E. W. Straus	1,710	24	1	1	31	
Veterans Admin. Hospital 1-3	R. W. Buddington	252		1	2	31	
Veterans Admin Hospital 1-3 Buffalo	B. G. Schutkeker	332	1	1	2	56	
Veterans Admin. Hospital 1-3-281 Canandaigua, N. Y.	D. Davis	1,912	24	3	6	65	•••
	NFEDERAL			٠.			
Herrick Memorial Hospital 1-8 Berkeley, Calif.	A. E. Bennett	471	1	1	. 3	••	175
Camarillo State Hospital 1-20 Camarillo, Calif.	F. H. Garrett	10,180	150	2	. 6	••	358
Mount Zion Hospital ***	N. Reider	112	***	12	6 18	••	,150 - 415
Colorado State Hospital 1-8 Pueblo, Colo.	E. L. Durrill	7,554 $4.450$	39 70	8	17	• • • • • • • • • • • • • • • • • • • •	440
Connecticut State Hospital 1-8 Middletown, Conn.	H. S. Whiting J. E. Oltman	4,131	189	8	18	::	440
Fairfield State Hospital 1-3 Newtown, Conn.	J. Schultz	3,891	Ğ	3	3		178
District of Columbia General Hospital 1-8 Washington, D. C.	G. N. Raines			6	14		100
Georgetown University Hospital. Washington, D. C. Duval Medical Center 1-3. Jaeksonville, Fla.	S. G. Bedell	591	3	2	6		175
Mount Sinai Hospital 1-3	H. H. Garner	449	6	1	2		100
Mount Shai noshai Tesanital 1-8 Indianapolis	C. K. Hepburn	826		2	8		350
Norways Foundation Hospital <sup>1-8</sup> . Indianapolis Seton Institute <sup>1-3</sup> . Baltimore	L. H. Bartemeier	652		3	12		250
Springfield State Hospital 1-3. Sykesville, Md.	1. L. Hitchman	4,597	99	3	.8		291
Reth [grae] Hospital '-" Doston	G. L. Bibring			• • •	7	::	280
Museuphysette Coneral Hospital 1-3	E. Lindemann	396	*::	2	8	40	67 499
Foxborough State Hospital 1-8 Foxborough, Mass.	J. T. Shea	1,760	54 85	2	4		255
Metropolitan State Hospital 1 Walfnam, Mass.	M. Asekoff	$2,919 \\ 507$	6 .	2	. 10	40	,,,
McLean Hospital 1-3 Waverley, Mass.	A. H. Stanton R. W. Anderson	691	3	î	2		185
Minneapolis General Hospital 1-3 Minneapolis	E. F. Gildea	1.079	10	3	$\vec{\mathbf{s}}$	::	193
Homer G. Phillips Hospital 1-3 St. Louis	J. A. Wolford	1.962	50	6	12	52	400
Hastings State Hospital 1-3	F. Barta	840	3	2	6		175
Creighton Memorial-St. Joseph's Hospital 1 Omaha Essex County-Overbrook Hospital 1-3	J. G. Sutton	3,600	96	8	17,		
New Jersey State Hospital 1-3. Greystone Park, N. J.	A. Crandell	9,885	210	4	8`		300
New Jersey State Hospital 1-3-245 Marlboro, N. J.	J. B. Gordon	4,957	151	1	2		495
Now Jarsey Neuronsychiatric Institute 1-3 Skillman, N. J.	R. S. Garber	1,417	26	6	12		495 555
New Jersey State Hospital 1-3. Trenton, N. J.	H. S. Magee	1,758	123	6	15 4	10	275
St. Vincent's Hospital Harrison, N. Y.	R. D. Isernia	551	86	2	6	• •	450
Gowanda State Homeonathic Hospital Helmuth, N. Y.	1. M. Rossman	3,774		4	7	••	600
Kings Park State Hospital 1-3 Kings Park, N. Y.	C. Buckman	11,188	127	4 5	ő	••	213
Murov State Hospital 1-3	N. Bigelow	3,067	16 92	4	8	••	450
Middletown State Homeopathic Hospital 1-8 Middletown, N. Y.	H. Pleasure	4,133			9	• •	50
Mount Sinai Hospital 1-3	M. R. Kaufman	111	* : :		16	• •	425
St. Laurence State Hospital 1-5 Ogdensburg, N. Y.	H. B. Snow	3,180	47	-	4	••	425 375
High Point Hospital 1-3 Port Chester, N. Y.	A. Grainiek	125	::	• • •	4 5	••	425
Utiea State Hospital 1-3 Utiea, N. Y.	B. B. Young	2,807	54	3		••	42a 450
Willard State Hospital 1-3 Willard, N. Y.	K. Keill	3,655	01	4 5	8 5	55	430 425
Harlem Valley State Hospital 1-a Wingdale, N. Y.	L. P. O'Donnell	6,613	75				420

UNITED STATES NAVY

### 23. PSYCHIATRY-Continued

No.  Name of Hospital Location	IFEDERAL  Chief of Service	Treated Inpatients	Autopsies	First Year Residencies Offered	Total Residencies Offered	Program Identification	Beginning Sti- pend (Month)
State Hospital 1-8 Raleigh, N. C.	W. A. Sikes	3,524	36	4	8		336
Cleveland Clinic Hospital 1-3	L. J. Karnosh	266	2	1	2	70	175
Columbus State Hospital	B. Kovitz	3,470	106	4	12	10	575
Harding Sanitarium 1 Worthington, Ohio	H. S. Evans	676	- 1	2	4		
Central State Griffin Memorial Hospital 1-3 Norman, Okla.	H. G. Hightower	1,224	'40	4	8	• •	500
Oregon State Hospital 1 Salem, Ore.	H. L. Nelson	6,259	149	3.	6	••	570
Harrisburg State Hospital 1-8 Harrisburg, Pa.	H. C. Eston	2,750	60	4	8		433
Friends Hospital 1-8 Philadelphia	T. L. Dchne::	521	8	• 4	6,	•••••	300
Hospital of the University of Pennsylvania 1-3 Philadelphia	K. Appel			4	20	••	200
Philadelphia State Hospital 1-8 Philadelphia	E. L. Sielke	7,307	33	6	12	••	51 <del>6</del>
St. Francis General Hospital and Rehabilitation Institute 1 Pittsburgh	H. L. Mitchell	4,220	24	1	3		200
State Hospital for Mental Diseases 1-3 Howard, R. l.	J. F. Regan	4,768	89	8	14		396
Timberlawn Sanitarium 1	G. F. Witt	586		3	6		350
Eastern State Hospital 1-8 Williamsburg, Va.	G. L. Jones	3,335	76	7	14	81	640
Milwaukee Sanitarium Wauwautosa, Wis.	J. A. Kindwall	444	10	1	2	• •	350
Territorial Hospital 1-3 Kaneohe, T. H.	R. A. Kimmich	1,781	10	2	4	••	633

Residency programs in the following hospitals have been approved for ONE year of training by the Council and the American Board of Psychiatry and Neurology, through the Residency Review Committee for Psychiatry and Neurology. (Applicants intending to qualify for examination by the American Board of Psychiatry and Neurology, Inc., should refer to the Board requirements that the candidate have had at least two of the three years of his training in a program or programs approved at the two or three year level—see summary of requirements, American Board of Psychiatry and Neurology, Inc., page 410.)

Hospitals, 64; Assistant Residencies and Residencies, 228

### FEDERAL

UNITED STATES PUBLIC HEALTH SERVICE							
National Institutes of Health-Clinical Center 1-3 Bethesda, Md.	R. Cohen	89			10		
U. S. Public Health Service Hospital 1-3 Staten Island, N. Y.	E. W. Green	525		::	ĭ	••	•••
•					•		
VETERANS ADMINISTRATION							
Veterans Admin. Hospital 1-3 Philadelphia	M. Cohen	356	•••	1	1	••	•••
	NFEDERAL						
	TPEDERAL						
University of Alabama Medical Center University Hospital and Hillman Clinic 1-3-12 Birmingham, Ala Agnews State Hospital 1 Napa State Hospital 1 Napa State Hospital 1 Patton State Hospital 1-3 Patton Calif. Pacific State Hospital 1-3 Patton Calif. Pacific State Hospital 1-3 Pomona, Calif. Kaiser Foundation Hospital 46 San Francisco Silver Hill Foundation George Washington University Hospital 1-3 Washington D. C.	E. L. Caveny	487		9	6		250
Agnews State Hospital 1 Agnew Calif	H. Tucker	7,745	83	4	4	••	325
Compton Sanitarium 1-3 Compton, Calif.	G. C. Burns	532	2	4	4		250
Napa State Hospital 1 Imola, Calif.	W. A. Oliver	8,918	242	2	2		325
Patton State Hospital 1-3 Patton Calif.	R. J. Lentz	7,428	146	2	2	••	376
Pacific State Hospital 1-8	G. Tarjan B. J. Kahn	2,901	90	••	3	••.	325 225
Silver Hill Foundation New Canaun Cont	W. B. Terhune	315	•••	·i	2		800
George Washington University Hospital 1-3. Washington, D. C. Grady Memorial Hospital 1. Atlanta, Ga	W. Overholser	888	i		ĩ		175
Grady Memorial Hospital 1 Atlanta, Ga.	J. S. Skobba	286	•••	ï	1		250
Elgin State Hospital 1-3 Elgin, Ill.	W. Tuteur	6,784	219	• •	6	23	280
Galesburg State Research Hospital Galesburg, Ill.	T. T. Tourlentes	0.00	3	••	•:	••	• • •
North Shore Health Resort 1-8 Winnetka, Ill. Central State Hospital 1 Indianapolis Logansport State Hospital 1-5 Logansport, Ind.	S. Liebman C. L. Williams	$\frac{350}{2,682}$	29	• ;	8	• • •	365
Logansport State Hospital 1-3 Logansport Ind	J. W. Southworth	3,492	32	4	4	• •	550
Dr. Norman M. Beatty Memorial Hospital 1	W. R. Van Den Bosch	2,295	6	4	4		365
Mental Health Institute 1-3 Cherokee, lowa	W. C. Brinegar	1,975	39	2	2	••	425
De Paul Hospital 1-3 New Orleans	W. J. Otis	1,092	12	1	2	••	200
Crownsville State Hospital 1-3 Crownsville, Md.	R. H. Meng	3,398	42	5	5	••	461
New England Center Hespital 1-3	D. M. Bullard	80		i	4	••	83
New England Center Hospital <sup>1-3</sup> Boston St. Elizabeth's Hospital <sup>1-3</sup> Boston Danyers State Hospital. Hathorne, Mass.	N. Flanagan	614	•••	i	î		125
Danvers State Hospital. Hathorne, Mass.	P. B. Hagopian	3,161	61	2	2	::	
Medfield State Hospital 1-3 Medfield, Mass.	R. H. Turcotte	2,039	25	2	6	••	490
	R. P. Knight	90	***	3	6	••	500
Taunton State Hospital	W. E. Glass	2,658	80	3 2	6 2	•• -	490
Westborough State Hospital Westborough, Mass.	J. W. Dykens M. M. Nickels	2,60 <b>6</b> 5,791	34 89	. 4	6	••	255 541
St. Mary's Group of Hospitals 1-3-229 St. Louis	F. M. Grogan	503	3	i	i	50	100
Norfolk State Hospital 1-234	C. G. Ingham	1,779	3 3	3	8	52	400
New Hampshire State Hospital 1-3 Concord, N. H.	G. D. Niswander	3,660	31	3 2 6	6	••	263
New Jersey State Hospital at Ancora Hammonton, N. J.	M. Mendelson	2,228	33 5	6	18	••	495
Bergen Pines County Hospital 1-3 Paramus, N. J.	N. C. Galen	914 1,164		1 2	1 2	••	200 350
Ringhemton State Hospital 1-3-806 Ringhamton N V	O. H. Boltz	3,194	60	6	6	••	425
Austen Riggs Foundation 1. Stockbridge, Mass. Taunton State Hospital. Taunton, Mass. Westborough State Hospital 1. Westborough, Mass. Traverse City State Hospital 1. Traverse City, Mich. St. Mary's Group of Hospitals 1-3-229 St. Louis Norfolk State Hospital 1-234 Norfolk, Neb. New Hampshire State Hospital 1-3 Concord, N. H. New Jersey State Hospital at Ancora Hammonton, N. J. Bergen Pines County Hospital 1-3 Paramus, N. J. River Crest Sanitarium 1-3 Astoria, N. Y. Blinghamton State Hospital 1-3-800 Binghamton, N. Y. Meadowbrook Hospital 1-3-800 Heinpstead, N. Y. Plnewood 1-3 Katonah, N. Y.	R. R. Steen	1,116	23	ĭ	ĭ	::	225
Meadowbrook Hospital	L. Wender	259		ī	1		400
Lenox Hill Hospital 1-3-288 New York City	<u> </u>		•••		'n	••	• • • •
Now York University Pellevye Medical Control	R. W. Laidlaw	71	•••	• • •	1	• • •	133
University Hospital 209 New York City	S. B. Wortis	57		į.	8	58	135
St. Francis Hospital New York City	S. B. Words			•		••	•••
Stony Lodge Sanitarium 1-8 Ossining, N. Y.	L. E. Bernard	194		. 2	2		
Letehworth Village 1-3 Thiells, N. Y.	H. C. Storrs	4,370	41	. ī	1 .		450
Windsor Hospital 1-3 Chagrin Falls, Ohio	J. H. Nichols	713	• • • •	i		70	300
Chagrin Falls, Ohio	H. D. Fabing	658	5 6		1	• •	200
Longview State Hospital 1-3 Cincinnati	P. Piker D. Goldman	$\frac{575}{3,268}$	80	· · · · · · · · · · · · · · · · · · ·	2 4	••	200 276
St. Charles Hospital 1. Toledo Obio	E. Haynes	755	00		2	<i>::</i>	450
Abington Memorial Hospital 1-8 Abington, Pa.	K. E. Appel	239	. 3		ĩ	::	185
Embreeville State Hospital 1-3 Embreeville, Pa.	. A. O. Heeker	1,292	12	6	9		433
Albert Einstein Medical Center	D. 01		,		_		
Jofferson Medical College Hognitul 1-8 Philadelphia	P. Sloane B. L. Keyes	65	•••	ï	1 1	••	250
Woodville State Hospital 1-379 Woodville Pa	O. Ramik	3,410	. 4	4	4	••	333
Southern Division <sup>1</sup> Philadelphia Jefferson Medical College Hospital <sup>1-8</sup> Philadelphia Woodville State Hospital <sup>1-879</sup> Woodville, Pa. Charles V. Chapin Hospital <sup>1-8</sup> Providence, R. I. Emma Pendleton Bradley Home <sup>1-8</sup> Riverside, R. I.	W. N. Hughes	1,013	i	2	2	••	413
Emma Pendleton Bradley Home 1-3 Riverside R I	M. W. Laufer	. 72			3	••	250
	J. L. Smalldon	1,101	6	4	4		417
Vermont State Hospital 1-3 Waterbury. Vt.	R. A. Chittick	1,816	; 21	2	4		420
Vermont State Hospital 1-3. Waterbury, Vt.  Western State Hospital 1-3. Fort Steilacoom, Wash.  Pluel Foundation 1-3. Seattle	R. W. Brown	4,358	113	9	9		492
Pinel Foundation 1-3 Seattle	J. B. Dugan	106	<i>}</i>		4		500
Mendota State Hospital Madison. Wis.	G. B. Tybring	2,289	/ 13	4	12		591
Queen's Hospital 1-440 Honolulu, T. H.	E. Harris	56 <b>9</b>	1	1	3		. 150
			<del>'</del>				

### PSYCHIATRY PROGRAM IDENTIFICATION

- 12.
- 13.
- Service 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. San Francisco, and Langley Porter Clinic, San Francisco: may include elective services at University of California Hospital, Mount Zion Hospital and Stanford University (Lane) Hospital, San Francisco. 14.
- 15.
- cisco.
  Three months service at Pacific Colony Hospital, Pomona, and three months service in child psychiatry at Camerillo State Hospital.
  Affiliate services at Colorado General and Denver General Hospital. 16.
- pitals.
  Affiliate service at Veterans Administration Hospital, West Haven, Connecticut State Hospital, Fairfield 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 Governor Bacon Health Center, Delaware 17.
- 18.
- 19.
- 20.

- Twelve months service at Grace-New Haven Community Hospital, New Haven, Connecticut. Six months service at Governor Bacon Health Center, Delaware City.

  Two months service at Governor Bacon Health Center, Delaware City.

  Two months service at Governor Bacon Health Center, Delaware City.

  Two months service at Governor Bacon Health Center, Delaware City.

  Twelve month service at the Neuropsychiatric Institute of the University of Illinois including service in child psychiatry.

  Eighteen months affiliate service including service at the Neuropsychiatric Institute of the University of Illinois and three months in child psychiatry.

  Affiliate service at Neuropsychiatric Institute of the University of Illinois and service 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, and Indiana University Medical Center and Affiliated Hospitals, 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, Kentucky, and four months service at Cincinnati General Hospital, Cincinnati, Ohio.

  Three months service at University of Louisville Services, Louisville, Kentucky.

  Twelve months service at University of Louisville Services, Louisville, Kentucky.

  Twelve months service at Central State Hospital: four months service at Contral State Hospital.

  Four months service at Central State Hospital and service in child psychiatry.

  Integrated program including service at Tulane University Unit, Charity Hospital, New Orleans, and Veterans Administration Hospitals, Service in child psychiatry: six months service at Veterans Administration Ho
- 24.
- 25.
- 26.

- 29
- 31.
- 33
- 35.
- 37.
- 39.
- 41.
- University Hospital, Ann Arbor, Michigan.
  University Hospital, Ann Arbor, Michigan.
  Three months service Coldwater State Home and Training School,
  Caro State and Ionia State Hospitals and service in child psy-
- 44. months service in child psychiatry at Children's Hospital,

- 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 Barnes Hospital, St. Louis and three months at St. Louis State Hospital, St. Louis and three months at St. Louis State Hospital, St. Louis, Missouri.
  Six months service at Barnes 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 and Creighton Memorial-St. Joseph Hospital, Omaha, Nebraska.
  Six months 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 Butfalo State Hospital.
  Six months service at King's County Hospital, Brooklyn, New York.

- 57.
- York 58.
- YOR.
  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 Sinal Hospital and three months at Manhattan State Hospital 60.
- Twelve months service at New York Hospital and four months at Veterans Administration Hospital, New York City (Bronx), New York
- 62.
- Three months service at Grasslands, Rockland State, Albany Hospitals and Letchworth Village. Six months service at Rochester State Hospital, Rochester, New York.
- Six months service at Strong Memorial-Rochester Municipal Hos-64.
- Six months service at Strong Memorial-Rochester Municipal Hospitals, Rochester.

  Affiliate service at Strong Memorial-Rochester Municipal Hospitals.

  Three months service at Syncuse Memorial, Binghanton, 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.
- 67.
- Eighteen months service at Duke Hospital, Durham, North Caro-
- 69 Three months service at Longview State and Jewish Hospitals.

- 72.
- Three months service at Longview State and Jewish Hospitals, Cincinnati.
  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 service at Temple University Hospital, Institute of Pennsylvania, Hospital of the Woman's Medical College of Pennsylvania.
- vania.
- 74. Six months service at Philadelphia General Hospital and service in
- Six months service at Philadelphia General Rospital and Service in child 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,
- 78. 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.
  Integrated program including service at University of Virginia Hospital, Charlottesville and Veterans Administration Hospital, Roanoke, Va.

  Affiliate service, at Southwestern State Hospital, Marion and 80
- Affiliate service 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. 81.

### 24. PULMONARY DISEASES

Residency programs in the following hospitals 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, 109; Assistant Residencies and Residencies, 382

	-	EDERAL	Inpatients Treated	psies	Year lencies ed §	il fencies red s	nning end ath)
·		LDERAL	ಕ್ಷ ಜ	<u>≨</u>	e sign	is sign	£ 25
Name of Hospital	Location	Chief of Service		A.	7 % Q	7.58 Of	S S S
UNITED STATES ARMY							
Fitzsimons Army Hospital 1	Denver	J. A. Wier	2,225	11	9	9	
DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE		•					
Freedmen's Hospital 1-3	. Washington, D. C.	H. M. Pavne	130	7	1	3	218
•		,					
VETERANS ADMINISTRATION							
Veterans Admin, Hospital-West Haven Division	West Haven, Conn.	N. D. Esopo	480	11		5	
Veterans Admin, Hospital 1-3 Rut	land Heights, Mass.	S. T. Allison	1,711	29	1	1	
Veterans Admin. Hospital 1-8	Minneapolis	W. W. Stead	689	60	1	1	
Veterans Admin. Hospital 1-8 E	xcelsior Springs, Mo.	A. A. Sprong	622	9	3	3	
Veterans Admin. Hospital	East Orange, N. J.	H. J. Small	599	6	3	3	
Veterans Adınin, Hospital 1-3		J. W. Berry	1,045	12	1	1	
Veterans Admin, Hospital 1-8	Brooklyn, N. Y.	H. L. Katz	41.5	18	)	1	
Veterans Admin. Hospital 1-8	Sunmount, N. Y.	J. W. Raleigh	1,205	17	2	2	
Veterans Admin. Hospital 1	Oteen, N. C.	W. S. Schwartz	3,004	50	6.	6	•••

# 24. PULMONARY DISEASES-Continued

24. PULMONARI	DISEASES—Continued	_		. 10	•	
F	EDERAL	Inpatients Treated	Autopsies	First Year Residencia Offered	Total Residencie Offered	ginning pend ontb)
Name of Hospital Location	Chief of Service	H.	Ψn	Fire Res	OFF	Stig
Veterans Admin. Hospital         1-3         Brecksville, Ohio           Veterans Admin. Hospital         1-3         Memphis, Tenn.           Veterans Admin. Hospital         1-3         Houston, Texas           Veterans Admin. Hospital         1-3         McKinney, Texas           Veterans Admin. Hospital         1-3         Richmond, Va.           Veterans Admin. Hospital         1-3-227         Madison, Wis.           Veterans Admin. Hospital         1-3         Milwaukee (Wood)	J. A. O'Hale	754	12	1	1	
Veterans Admin. Hospital 1-3	S. Phillips	1,330 Medicine	Affiliated	1 Hospital	s)	•••
Veterans Admin. Hospital 1-3 McKinney, Texas	D. O. Shields	639 970	4	$\tilde{2}$	4 2	•••
Veterans Admin. Hospital 1-8-427	J. K. Curtis	980	18 23		6	
Veterans Admin. Hospital 1-3 Milwaukee (Wood)	R. A. Hemphill	797	18	••	2	•••
NOI	FEDERAL					
Maricopa County General Hospital 1-3 Phoenix, Ariz.	B. Snyder	253 370	3 14	1 1	1 2	300 300
Arroyo Del Valle Sanatorium 1-8 Livermore, Calif.	L. Tepper	595	7	1	1	300
Barlow Sanatorium 1-3 Los Angeles  Bret Harte Sanatorium 1-3 Murphys Calif	H. W. Bosworth. C. N. Reese.	219 670	$\frac{1}{6}$	$^2_1$	$^2_{1}$	200 450
Maricopa County General Hospital 1-3. Phoenix, Ariz. City of Hope Mcdical Center Duarte, Calif. Arroyo Del Valle Sanatorium 1-3. Livermore, Calif. Barlow Sanatorium 1-3. Los Angeles Bret Harte Sanatorium 1-3. Murphys, Calif. San Diego County General Hospital 1-3. San Diego, Calif. San Prevajeou Hospital	V. J. Wyborney	277	8	î	3	150
	H. C. Hinshaw	. 433	8		1	195
Stanford University Service <sup>1-3</sup> . San Francisco University of California Service <sup>1-3</sup> . San Francisco Santa Clara County Hospital <sup>1</sup> . San Jose, Calif.	S. M. Farber	$\frac{477}{218}$	10 9	2 3	3 3	$\frac{195}{425}$
Fairmont Hospital of Alameda County 1-3 San Leandro, Calif.	J. L. Eaton	432	21	ĭ	1	195
Tularc-Kings Counties Hospital 1-3	W. A. Winn S. H. Dressler	463 616	12 13	4 8	4 8	550 250
Fairmont Hospital of Alameda County 1-3 San Jose, Calif. Tulare-Kings Counties Hospital 1-3 Springville, Calif. National Jewish Hospital 1-3 Denver Cedarcrest Hospital 1-3 Newington, Conn. Uneas on Thames 1-3 Norwich, Conn.	R. C. Edson	643 899	14 29	3	1 3	335 335
Laurel Heights State Tuberculosis Sanatorium 1-8 Shelton, Conn. District of Columbia General Hospital 1-3 Washington, D. C.	N. L. Cressy K. S. Howlett, Jr	676	14	2	2	205
District of Columbia General Hospital <sup>1-3</sup>	S. Katz M. Weiss	$\frac{284}{1,197}$	13 26	1 4	3	153 338
Chicago State Tuberculosis Sanitarium 1. Chicago City of Chicago Municipal Tuberculosis Sanitarium 1-8. Chicago	K. H. Pfuetze	318	9.	•••	5	330
Peoria Municipal Tuberculosis Sanitarium 1-8 Chicago Peoria Municipal Tuberculosis Sanitarium 1-8 Peoria. Ill.	L. H. Berard D. Morse	3,300 185	54 7	1	1	175 <b>2</b> 50
Lake County Tuberculosis Sanatorium 1-3 Waukegan, Ill.	C. K. Petter	276 224	6	1	2 1	150 300
Peoria Municipal Tuberculosis Sanitarium 1-8 Peoria, Ill.  Luke County Tuberculosis Sanitarium 1-8 Peoria, Ill.  Luke County Tuberculosis Sanatorium 1-3 Waukegan, Ill.  Indianapolis General Hospital 1-3 Indianapolis  Sunnyside Sanatorium 1-3 Indianapolis  Healthwin Hospital 1 South Bend, Ind.  University of Kansas Medical Center 1-8 Kansas City, Kan.  Chastra Mearital General Conter 1-8 Constructions of Contents of Louisiane Contents of Contents of Louisiane	J. Stygall A. G. Popplewell	386	8	ż	2	400
Healthwin Hospital 1	E. W. Custer	. 327 100	9 10	1 1	1 1	500 125
Charity Hospital of Louisiana	-					
Central Maine Sanatorium 1-3-149	W. R. Akenhead W. B. Grow	276 250	20 5	1 1	3 1	175 75
Baltimore City Hospitals 1-3 Baltimore	E. G. Beacham	687 1,069	6	2 1	3 5	50 202
Cambridge Sanatorium 1	R. Kurzmann	247	3			114
Middlesex County Sanatorium 1-3	F. P. Dawson	544 231	. 11	2 3	3 3	485 490
Worcester City Hospital. Worcester, Mass.						
Henry Ford Hospital 1-3 Detroit  Herman Kiefer Hospital 1-3 Detroit	E. O. Coates	551 2,554	15 65	9	2 11	225 513
Michigan State Sanatorium 1 Howell, Mich.	W. F. Fidler R. H. Frost	661 817	23	4 3	4 3	859 266
Mayo Foundation 1-470 Rochester, Minn.		Incl. i	n Internal			150
University of Kansas Medical Center 1-3 Charity Hospital of Louisiana Louisiana State University Unit 1 Baltimore City Hospitals 1-3 Baltimore Boston Sanatorium 1-3 Boston Sanatorium 1-3 Cambridge Mans. Middlesex County Sanatorium 1-3 Waltham, Mass. Middlesex County Sanatorium 1-3 Westfield Mass. Westfield State Sanatorium 1-3 Detroit Menry Ford Hospital 1-3 Detroit Michigan State Sanatorium 1-3 Detroit Michigan State Sanatorium 1-3 Mayo Foundation 1-470 Mayo Foundation 1-470 Roehester, Minn. Mayo Foundation 1-470 Roehester, Minn. Mississippl State Tuberculosis Sanatorium 1-3 Sanatorium, Miss. Robert Koch Hospital 1-3 Schem Sanatorium 1-3 St. Louis University of Nebraska Hospital 1-3 St. Louis University of Nebraska Hospital 1-3 Sersey County Hospital 1-3 Perannus, N. J. Essex County Hospital 1-3 Rochelm N. Y. Kings County Mospital	H. Boswell	999 <b>1,</b> 245	4 16	5	iċ	267
St. Mary's Group of Hospitals 1-3 St. Louis	B. Friedman G. O. Broun	211	17	1	1	100
New Jersey Sanatorium for Chest Diseases 1-3 Glen Gardner, N. J.	J. A. Smith		5	5	1 5	200 495
B. S. Pollak Hospital for Chest Diseases 1-3 Jersey City, N. J.  Rergen Pines County Hospital 1-3	S. Cohen R. R. Little	1,357 356	37 36	•••	9	167 200
Essex County Sanatorium 1-3 Verona, N. J.	I. Ocheret	804	26	2	4	529
Kings County Hospital	F. Maxon	351	8	1	2	160
University Complet 1	C. E. Hamilton	Incl. in	Int. Med.	1	1	156
University Service <sup>1</sup> Edward J. Meyer Memorial Hospital <sup>1</sup> Buffalo Elmhurst General Hospital <sup>1-3-458</sup> Elmhurst General Hospital <sup>1-3-458</sup> Nassau County Tuberculosis Hospital <sup>1-3</sup> Farmingdale, N. Y. Triboro Hospital <sup>1-8</sup> Jamaica, N. Y. Ulstor County Tuberculosis Hospital Liberton, N. Y. Ulstor County Tuberculosis Hospital Liberton, N. Y.	H. A. Lyons D. R. McKay	. 773	28	2	2 1	248
Elmhurst General Hospital 1-3-458 Elmhurst, N. Y. Nassau County Tuberculosis Hospital 1-3 Farmingdale N. V.	S. Bassin J. G. Carlton	275 506	3 17	$\frac{1}{6}$	2 6	105
Triboro Hospital 1-3. Jamaica, N. Y.	H. H. Epstein	1,273	21	11	11	157
Olster County Tuberculosis Hospital	H. F. Schwartz L. C. Evander	49 324	14	1	$\frac{1}{2}$	333 296
Niagara Sanatorium <sup>1-3</sup> . Lockport, N. Y. Mount Morris Tuberculosis Hospital <sup>1-3</sup> . Mount Morris, N. Y. Bellevue Hospital Center	F. L. Armstrong	388	13	2	2	400
Div. I—Columbia University 1-3. New York City  Bronx Municipal Hospital Center 1. New York City	J. H. McClement	2,434	69	18	26	105
Manhattan General Hospital Center New York City	E. H. Rubin J. S. Edliu	454 552	20 10	8 2	10 8	157
New York Medical College—Metropolitan Medical Center	I. Epstein	479	11	5		105
Monteflore Hospital 1-3 New York City Morrisania City Hospital 1-3 New York City Morrisania City Hospital 1-5 New York City St. Joseph's Hospital for Chest Diseases 1-3 New York City Homer Folks Tuberculosis Hospital 1-3 Oneonta, N. Y. Pary Brock State Tuberculosis Hospital 1-3 Oneonta, N. Y.	R. Bloch	500	19	5	7	75
St. Joseph's Hospital for Chest Diseases 1-3 New York City	P. Hurwitz F. J. McCarthy	Incl. in 576	Int. Med.	1 4	1 4	105 200
Homer Folks Tuberculosis Hospital 1-3 Oneonta, N. Y.	R. Horton	582	14	2	3	495
Ray Brook State Tuberculosis Hospital 1-5. Ray Brook, N. Y. Iola-Monroe County Sanatorium 1-3-300 Rochester, N. Y. Glenridge Sanatorium 1-3. Schenectady, N. Y. Sea View Hospital 1-3. Staten Island, N. Y. Pare deep Sanatorium 1-3. Staten Island, N. Y.	F. Beek J. M. MacMillan	678 576	14	3 2	3 5	470 416
Glenridge Sanatorium 1-3 Schenectady, N. Y. Sea View Hospital 1-3 Staten Island N. V.	J. M. Blake E. H. Robitzek	268 3,001	5 30	2 25	2 25	300 157
	S. C. Mahady	293	6	1	1	470
Grasslands Hospital 1-3 Valhalla, N. Y. Duke University Hospital 1-3-323. Durham, N. C.	W. G. Childress E. E. Menefee	516 161	18 2		$\frac{7}{1}$ .	225° 250
North Carolina Sanatorium  For the Treatment of Tuberculosis <sup>1-3</sup> McCain, N. C.	W. M. Pcck	1,328	10	1	1	-
City Hospital 1-8	R. C. McKay	807	30		4	500 150
Ohio State University Hospitals	H. G. Curtis	823	18	3	3	383
University Hospital 1-3 Columbus Objection	R. H. Browning	320	•:	2	10	152
Ohio Tuberculosis Hospital 1-3 Columbus, Ohio Mahoning Tuberculosis Sanatorium 1-3 Youngstown, Ohio	R. J. Atwell H. H. Teitelbaum	320 282	5 4	<b>2</b> 2	8 2	288 300
Eagleville Sanatorium <sup>1</sup> Eagleville, Pa. Pennsylvania State Sanatorium	J. J. Kirshner	414	6	3	3	•••
for Tuberculosis No. 3 1-3 Hàmburg, Pa.	R. H. McCutcheon	1,029	٠ <u>.</u>	4	4	390
Graduate Hospital of the University of Pennsylvania 1-8 Philadelphia Hospital of the University of Pennsylvania 1-8 Philadelphia	H. Israel S. Leopold	205 Inel. in	7 Int. Med.	1 2	$\frac{1}{2}$	200 100
Philadelphia General Hospital-Northern Division 1-3 Philadelphia Mont Alto State Sanatorium	H. Shubin	422	12		2	
(Pennsylvania State Sanatorium No. 1) 1 South Mountain, Pa. West Tennessee Tuberculosis Hospital 1-3 Memphis, Tenn.	W. A. Gette	1,670	20	2	2	300
west Tennessee Tuberculosis Hospital $^{1-3}$ . Memphis, Tenn. Oakville, Tenn. Parkland Memorial Hospital $^{1-3}$ . Dallas, Texas	E. P. Bowerman S. C. Carter	965 455	17 12	$_{1}^{2}$	<b>3</b> 2	200 200
	. J. O. Armstrong	•••	••	1	1	50
Numerical and other references will be found on negge 297 through 200						

### 24. PULMONARY DISEASES-Continued

NONFEDE	ERAL	satients eated	topsies	st Year sidencie ered <sup>s</sup>	tal sidencie ered s	ginning pend (onth)
Name of Hospital Location	Chief of Service	<u> </u>	Ψn	Fir Of	7.86 Og 18	Sta
Baylor University College of Medicine Affiliated Hospitals						
Veterans Admin. Hospital 1-3 Houston, Texas I. (	Chofnas	Inel. in lnt.	Med.	1	2	
Blue Ridge Sanatorium	G. Pearson	1,024	11	1	1	375
Firland Sanatorium 1-3 Seattle T. F	Sheehy, Jr	1,847	45	3	3	300
Central Washington Tuberculosis Hospital 1 Selah, Wash. A. R	. Allen	415	5	1	1	500
	. Cadden	1,637	16		1	257
	I. Walker	933	1.1	3	3	350

### 25. RADIOLOGY

Residency programs in the following hospitals have been approved by the Council and the American Board of Radiology, through the Residency Review Committee for Radiology. 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. After June 30, 1957, the Residency Review Committee for Radiology will not approve services which are not part of programs providing full training in all branches of the specialty. Some of the programs listed below as approved in limited fields do, through affiliation, offer three years of training in Radiology. This listing is now being revised. Until the revised list is published, prospective applicants are advised to correspond directly with the individual hospitals relative to affiliate training.

Hospitals, 414; Assistant Residencies and Residencies, 1,672

Hospitais, 414; Assistant	Residencies and Reside	encies, I	,672			_				
F Name of Hospital Location	EDERAL Chief of Service	Type of Training	Number of X-Ray Examinations	Number of Decp X-Ray Treatments	Number of Superficial X-Ray Treatments	Number of Radium Treatments	First Year Residencies Offered s	Total Residencies Offered 8	Length of Approved Program (Years)	Beginning Stipend (Month)
UNITED STATES ARMY  Letterman Army Hospital 1	D. F. Dullum	Pod	40,806	4,037	430	73	2	6	3	
Fitzsimons Army Hospital 1 Denver Army Medical Center 1-3 Washington, D. C.	A. B. Ramsay E. A. Lodmell-	Roent.	61,893	2,416	1,191	128	Ī	3	3	
Brooke Army Hospital <sup>1-8</sup> . San Antonio, Texas Tripler Army Hospital <sup>1</sup> . Honolulu, T. H.	H. L. Berman J. A. Isherwood D. T. McCarthy	Rad.	61,924 67,725 82,310	9,187 5,603 1,517	646 83 1,678	874 160 136	3 3 2	9 9 6	3 3 3	
UNITED STATES NAVY	•									
U. S. Naval Hospital 1-3         Oakland, Calif.           U. S. Naval Hospital 1         San Diego, Calif.           U. S. Naval Hospital         Bethesda, Md.           U. S. Naval Hospital 1-3         Chelsea, Mass.           U. S. Naval Hospital         St. Albans, N.Y.           U. S. Naval Hospital 1-3         Philadelphia	C. D. Burroughs J. L. Messersmith S. F. Williams C. E. Bentel C. Gartenlaub G. C. Daughtridge	Rad. Rad. D.R. Roent.	38,347 54,979 37,623 24,787 45,334 33,900	2,064 506 4,135 869 4,312 1,674	586 63 365 135 124 20	5 66 10 17 7	1 2 1 1 1	2 4 2 2 3 2	2 3 2 2 3 2	
UNITED STATES PUBLIC HEALTH SERVICE										
U. S. Public Health Service Hospital 1-3-145. New Orleans U. S. Public Health Service Hospital 1-3-167. Baltimore Nutional Institutes of Health—Clinical Center 1-3 Bethesda, Md. U. S. Public Health Service Hospital 1-3-818. Staten Island, N. Y.	G. A. Shipman L. B. Garbe T. Hilbish W. M. Sennott	Rad. D.R.	22,162 16,052 20,355 24,221	2,459 83 1,759	640 2 478	89 2	1 2 2	3 4 2 4	2 3 1 2	
DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE										
Freedmen's Hospital 1-3	C. W. Kelley	Rad.	30,038	135	424	25	1	2	3	218
VETERANS ADMINISTRATION	(See University of A	Labaras	Madical	Clantar						
Veterans Admin. Hospital 1-3.         Birmingham, Ala.           Veterans Admin. Hospital 1-3-16         Tuskegee, Ala.           Veterans Admin. Hospital 1-3-27         Long Beach, Calif.           Veterans Admin. Hospital 1-3-27         Los Angeles           Veterans Admin. Hospital 1-3         San Francisco           Veterans Admin. Hospital 1-3         Denver           Veterans Admin. Hospital 1-3         West Haven, Conn.	J. J. Peters	D.R. Rad. Rad. Roent. D.R.	24,648 54,707 110,640 30,517 30,436	4,986 8,919 4,604 1,788	1,365 1,674 175 170	 5 41 48 3	2 2 3 2 4	2 6 8 3 8	3 3 2 2 2 2	
Veterans Admin. Hospital— West Haven Division 1-3-76	A. B. Skorneck	D.R.	19,419	2,097	2	3	2	2	1	
Veterans Admin   Hospital   1-3-85	S. R. Bersack S. Krantz S. M. Roberts	Roent. D.R.	18.661	1,615 3,699 1,647	178 528 164	8 7 1	$\begin{array}{c} 1 \\ 1 \\ 2 \end{array}$	3 2 4	.2 2 2	•••
Veterans Admin. Research Hospital <sup>1</sup>	(See Northwestern Un F. L. Hussey	Rad.	71,485	11,566	826	60	5	8	3	
Veterans Admin. Hospital 1-1. Indianapolis Veterans Admin. Hospital 1-1. Des Moines, Iowa Veterans Admin. Hospital 1-1. Lowa City Veterans Admin. Hospital 1-1. Lowa City	(See Indiana Univers P. J. Trier	Roent.	29.895	1,347	190	2	1	3 5	$\frac{2}{2}$	
Veterans Admin. Hospital 1-3-138 Wadsworth, Kan.	W. W. Sands (See Research and A (See University of Le	ffiliated ouisville	Hospita Hospita	ls, Kar ls)	ısas Ci	ty, Mo	.)			
Veterans Admin. Hospital 1-3-147. New Orleans	C. P. Oderr	D.R.	16.384	5,553	$\frac{230}{142}$	5 2	$\frac{2}{1}$	4	2 2	
Veterans Admin. Hospital 1-3-193-195-196-198. Dearborn, Mich. Veterans Admin. Hospital 1-3-208. Minneapolis	E. G. Wissing (See Wayne University. Jorgens	Rad.	75,320	3,285	Detroi	t, Mich 35	1.) 7	13	3	
Veterans Admin. Hospital 1-220	(See Research and At S. Kamberg	Roent.	27,311	5,077	432	15	2	6	2	
Veterans Admin. Hospital	H. B. Saichek J. R. Nahon	D.R.	13,536 23,101	1,498 2,119	40 47	1 1	$\frac{2}{1}$	3	2 1	
Veterans Admin. Hospital 1-3-247. Albany, N. Y.	H. Thomas	$_{ m D.R}$	33,069 27,908	2,433 4,257	55 46	· · ·	 1	$\frac{1}{2}$	$\frac{1}{2}$	
Veterans Admin. Hospital 1-3-250 Brooklyn, N. 1. Veterans Admin. Hospital 1-3 Buffalo	K. Flachs	Roent.	22,565	2,822	48		1	2	2	
Veterans Admin. Hospital 1-3 New York City (Bronx)	J. Stein W. F. Barry, Jr	Rad. D.R.	64,753 27,834	10,742 2,130	$^{1,237}_{56}$	160 32	$\frac{3}{2}$	9	3 1	
Veterans Admin. Hospital 1-3	M. D. Sachs	Rad.	35,112	3,476	142 87	10	1	4	3	
Veterans Admin. Hospital	F. M. Ruegsegger (See University of Ol	klahoma	35,770 Affiliate	2,243 ed Hos	pitals)	5				. • • •
Veterans Admin. Hospital 1-3	L. W. Stille G. T. Wohl	Roent.	20,235 24,883	$\frac{4,326}{2,285}$	84 34	3 15	1 2	2	3	
Veterans Admin. Hospital	S. L. Lewis	D.R.	14,476	6.560	275	75	3	9	.1	
Veterans Admin. Hospital 1-3-389 Memphis, Tenn.	B. E. Greenberg D. E. Sherman	Roent.	58,717 21,348	6,294 $2,162$	121 169	13 12	$_{2}^{1}$	3 .	2	
Veterans Admin. Hospital 1-3-307. Dallas, Texas	B. K. Lovell	Rad.	15.425	1,664	1.33	. 39	2 .	5	3	•••
Veterans Admin. Hospital 1-3	(See Baylor Universit B. K. Lovell	Red	98 26G	3 078	289	29 Hos	pitais 1	2.	3	
Veterans Admin. Hospital	(See University of U	tah Affil	inted He	ospital	s)					

25.	RADIOI	LOGY-	Continued
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25. RADIO	LOGY—Continued					_				
Name of Hospital  Veterans Admin. Hospital 1-3. White River Jet., Vt. Veterans Admin. Hospital 1-3-287 Richmond, Va. Veterans Admin. Hospital 1-3. Martinsburg, W. Va. Veterans Admin. Hospital 1-3. Milwaukee (Wood) Veterans Admin. Hospital 1-3. San Juan, P. R.	EDERAL  Chief of Service N. W. Loud H. Goodman H. Litwer T. J. Pfeffer L. Ehrlieh	Roent. D.R. Roent.	Number of X-Ray 25, 36, 36, 36, 36, 36, 36, 36, 36, 36, 36	Value of Deep Number of Deep 1825's X-Ray Treatments	Number of Superficial X-Ray	Number of Radium S. 2: 8: Treatments	First Year Residence Officed 8	Total Resi-	Length of Approved Program (Years)	Beginning Stipend (Month)
NO	NFEDERAL									
Birmingham Baptist Hospital			•••••	• • • • •	••••	•••	••	••	3	•••
University of Alabama Medical Center University Hospital and Hillman Clinic 1-3-11. Birmingham, Ala. Veterans Admin. Hospital 1-3-0. Birmingham, Ala. University Hospital 1. Little Rock, Ark. Kern General Hospital 1. Bakersfield, Calli. Herrick Memorial Hospital 1-3-21. Berkeley, Calli. San Joaquin General Hospital. French Camp, Calli. General Hospital of Fresno County 1-3. Fresno, Calli. Scaside Memorial Hospital 1-3. Long Beach, Calli.	J. G. Wood. W. V. Brower. H. J. Barnhard. S. W. Iseminger. H. P. Brean. A. Cove C. L. Ould-P. Myers H. J. Prichard- G. Beckstrand.	Rad. D.R. D.R. D.R. D.R.	31,698 25,269 16,316 27,762 12,960 50,079 17,229	6,872 955 6,045 1,244 1,660  1,070	365  532 151  1,485 95	115 955 54 14 16 11 21	2 1 3 1 1 1 1	6 1 9 3 3 1 1	3 2 3 2 2 2 1	108  145 325 175 260 300
Cedars of Lebanon Hospital 1-3 Los Angeles Hospital of the Good Samaritan 1-3 Los Angeles Kaiser Foundation Hospital Los Angeles Los Angeles County Hospital Los Angeles Los Angeles County Hospital 1-2 Los Angeles Presbyterian Hospital—Olmsted Memorial 1-3 Los Angeles Queen of Angels Hospital 1-3 Los Angeles University of California Medical Center. Los Angeles University of California Medical Center. Los Angeles White Memorial Hospital 1-3 Los Angeles Highland-Alameda County Hospital 1-3 Oakland, Calif. Collis P. and Howard Huntington  Memorial Hospital 1-3 Pasadena, Calif.	D. Zion-H. Jaffe J. D. Camp G. Jacobson W. Brown-C. Benz L. S. Goin A. H. Dowdy W. L. Stilson H. Jensen R. S. Harrison-	Rad. Rad. D.R. Rad. D.R. Rad. Rad. Rad.	8,970 33,158  99,738 14,277 15,626 32,378 12,407 27,141	6,593 4,852 10,353 1,744 2,107 8,786 4,117 3,186	188 856  792 555	33 26 300 14 34 3 64 30	2 2 4 1 1 2 2 1	5 2  12 3 2 8 4 3	3 2 3 1 3 3 3	246 200 246 200 175 259 151 195
Sutter Community Hospital         Sacramento, Calif.           An Diego County General Hospital 1-3         San Diego, Calif.           Children's Hospital 1-3-9         San Francisco           Mount Zion Hospital 1-3-9         San Francisco           St. Francis Menorial Hospital 1-3-9         San Francisco           St. Mary's Hospital 1-3-9         San Francisco	W. B. Hill. G. A. Fricker. E. L. Whitehead. G. G. King. J. Levitin A. A. De Lorinier. C. S. Capp. L. H. Garland. A. J. Williams.	Rad. Rad. Rad. Rad. Rad. Rad. Rad.	10,740 11,451 17,174 5,273 13,659 18,716 14,029 36,925	1,865 13,943 2,192 1,033 1,727 4,444 1,450 2,445	2,785 112 67 192 1,225 362 172	35 47 24 9 30 11 29	1 1 1 1 1 1 1 1 1	2 2 1 2 1 2 3	2 3 3 2 2 2 2 2	240 248 150 125 150 300 
San Francisco University of California Service 1-3.  University of California Service 1-3.  San Francisco University of California Service 1-3.  San Francisco University of California Hospital 1-3.  San Francisco Santa Clara County Hospital 1-3.  San Jose, Calif. St. John's Hospital.  Santa Monica, Calif. Harbor General Hospital 1-3.  Colorado Springs, Colo.	H. S. Kaplan	Rad. Rad. Rad. D.R. Rad.	16,207 32,696 11,084 9,727 34,895	5,061 14,881 1,718 2,256 2,162 8,491	843 217 296 615	60 129 29 14 106	3 5 1 1 2	9 10 2 1 6	3 3 3 1 3	80 200 310 200 246 200
General Rose Memorial Hospital 1-3 Denver	J. H. Weiss-				004		0			
Presbyterian         Hospital 1-3         Denver           St.         Joseph's         Hospital 1-3         Denver           St.         Luke's         Hospital 1-8         Denver           St.         Luke's         Hospital 1-8         Denver           Colorado         General         Hospital 1-3         Denver           Denver         General         Hospital 1-3         Bridgeport         Conn.           St.         Vineent's         Hospital 1-3         Bridgeport         Conn.           St.         Vineent's         Hartford         Conn.           Grace-New         Haven         Community         Hospital 1-3         New         Haven         Conn.	M. H. Levine. K. D. A. Allen. E. J. Meister. W. P. Stampfii. R. R. Lønier. E. Salzman J. J. Esposito. R. D. Russo. R. T. Ogden. A. H. Janzen.	Rad. Rad. Roent. Rad. Rad. Rad. Rad. Rad.	26,249 25,119 17,165 39,202	1,820 5,237 2,145 1,689 651 2,387	125 1,539 321 291 261	16 65 46 15 47 11 93	3  1 	1 3 3 3  2 	1 3 1 2 3 3 2 2 3	250 225 200 175 160 157 275
Hospital of St. Raphael <sup>3</sup> . New Haven, Conn. St. Mary's Hospital <sup>1-8</sup> . Waterbury, Conn. Waterbury Hospital <sup>1-8</sup> . Waterbury, Conn. Delaware Hospital <sup>1-8</sup> . Wilmington, Del. Central Dispensary and Emergency Hospital <sup>1-8</sup> -40 <sup>2</sup> Washington, D. C. District of Columbia General Hospital <sup>1-8</sup> . Washington, D. C. Georget Hospital <sup>1-8</sup> . Washington, D. C. Georget Washington Hospital <sup>1-8</sup> . Washington, D. C. Georget Washington University Hospital Washington, D. C. Georget Washington University Hospital Washington, D. C. St. Luke's Hospital <sup>1-8</sup> . Jackson Memorial Hospital <sup>1-8</sup> . Jackson Memorial Hospital <sup>1-8</sup> . Miami Beach, Fla. Crawford W. Long Memorial Hospital <sup>1-8</sup> . Miami Beach, Fla. Crawford W. Long Memorial Hospital <sup>1-8</sup> . Atlanta, Ga. Piedmont Hospital <sup>1</sup> . Atlanta, Ga. Piedmont Hospital <sup>1</sup> . Adjusta, Ga. Piedmont Hospital <sup>1</sup> . Adjusta, Ga. Chicago Cook County Hospital <sup>1-8</sup> . Chicago Cook County Hospital <sup>1-8</sup> . Chicago Cook County Hospital <sup>1-8</sup> . Chicago Englewood Hospital <sup>1-8</sup> . Chicago Englewood Hospital <sup>1-8</sup> . Chicago Grant Hospital <sup>1</sup> . Chicago Grant Hospital <sup>1</sup> . Chicago C	R. M. Lowman R. Shapiro K. R. Kaess J. M. James W. W. Lattomus J. E. Wissler B. Gondos F. O. Coe R. M. Caulk W. Baensch W. Stanbro W. Stanbro W. S. Rizk H. E. Davis J. Widrich R. A. Elmer H. S. Weens E. G. Smith, Jr. L. P. Holmes T. F. Leigh D. S. Beilin I. F. Hummon A. M. Bernstein A. M. Pantone R. P. Lough	Rad. Roent. Rad. Roent. Rad. Rad. Rad. Rad. Rad. Roent. D.R. Rad. D.R. Rad. D.R. Rad. D.R. Rad. Rad. Rad. Rad. Rad. Rad. Rad. R	56,406 18,956 18,956 18,957 16,672 16,672 22,860 16,090 40,360 20,760 15,595 23,860 11,934 60,370 9,687 17,866 44,486 47,049 19,418 21,916 14,660 105,186 9,949 9,796	\$,695 5,811 3,343 1,790 3,785 1,932 916 8,110 5,515 5,439 6,621 7,732 665 3,004 7,824 578 1,500 9,583 2,143 33,790 7,623	484 568  410  60 1,441 632  295  130 150 256 3 121 	154 38 19 29 189 6 32 86 19 13 13 18 102 18 54 48 90 	3 2 1 1 1 2 2 1 1 2 1 1 2 1 1 2 1 2 1 1 2 2 1 2 2 1 2 1 2 1 2	9 6 3 3 3 4 5 3 8 4 1 7 1 2 6 1 3 3 3 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	3 3 2 2 3 3 2 3 3 3 3 1 3 1 3 3 3 3 3 3	50 125 225 225 180 200 153 150 200 150 225 75 250 110 20 235 200 150 20 235 200 150 20 235 200 20 235 200 20 235 200 20 235 200 20 225
Illinois Masonie Hospital 1-3. Chicaro Illinois Masonie Hospital 1-3. Chicaro Mercy Hospital 1-3. Chicaro Michael Reese Hospital 1-5. Chicaro	R. R. Lough- R. C. Crain J. H. Gilmore W. W. Furey B. Levine-	Rad.	26,841 23,724 19,529	4,038 2,436 7,982	360 89 2,328	25 27 125	1 1 1	$\begin{matrix} 1 \\ 1 \\ 3 \end{matrix}$	2 3 3	205 115 100
Mount Sinal Hospital 1-8. Chicago Northwestern University Medical Center Chicago Wesley Memorial Hospital 1-8. Chicago	E. Uhlmann J. Arendt A. H. Cannon	Roent.		10,045 5,599	786	2,222 29	4 2	8	3 2	100 100
Passavant Memorial Hospital. Chicago Veterans Admin. Research Hospital. Chicago	B. Lewis		16,032	3,124 1,973	3		$\frac{2}{1}$	3	3 3	75 50
Evanston Hospital 1-3 Evanston, Ill.	G. Cailleteau R. G. Willy-			2,358	206	8	1	4	2	•••
Presbyterian Hospital <sup>1</sup> . Chicago Provident Hospital <sup>1-8</sup> . Chicago Ravenswood Hospital <sup>1-8</sup> . Chicago St. Luke's Hospital <sup>1-8</sup> . Chicago University of Chicago Clinics <sup>1-8</sup> . Chicago	A. Hamann F. H. Squire. W. P. Quinn. D. L. Jenkinson. E. H. Jenkinson. P. C. Hodges.	Rad. Rad. Roent. Rad.	28,980 33,333 7,063 11,999 32,663 39,534	6,209 3,138 884 1,682 5,089 18,371	574 1,186 228 90 100 748	42 43 18 14 6 109	1 2 1 2 2 4	3 3 2 6 12	3 3 3 3	225 125 200 100 125 200

# 25. RADIOLOGY-Continued

	25. RADIO		gajuj	X-Ray ins	Deep ments	х-кау	Number of Radium Treatments	ed 8	ed 8	Pro- rrs) Stinend	
			f Tra	Number of X-F Examinations	r of 1 Treat	# <del>- 1</del>	r of R nents	ear B Offer	Resi-	41 12 12 14	o .
•	NON	FEDERAL_	уре о	ımbe xamiı	Number X-Ray T	Number o Superficis Treatmen	umbe reatn	First Ye	Total R dencies	Length o Approved gram (Ye	(Month)
Name of Hospital University of Illinois Research and	Location	Chief of Service	H	ZΫ	ŹĦ	ZÖF	ŹF	БĢ	Εğ		
Educational Hospitals <sup>1-8</sup> .  St. Francis Hospital <sup>1</sup> Little Company of Mary Hospital <sup>1-8</sup> .  Every St. Francis Hospital <sup>1-8</sup> .	Chicago Evanston, Ill. green Park, Ill Peoria, Ill	R. A. Harvey A. C. Ledoux W. W. Furey P. R. Dirkse-	Roent. Rad.		15,574 2,741 2,930	206 348	16 41	1 1 1	7 1 3	3 12 2 17 3 17	75 75
Swedish American Hospital. Carle Memorial Hospital and Clinic. Clinic Hospital <sup>8</sup> .	Ilrhana Ill	D. F. Anderson H. W. Ackemann R. E. Bishop	Rad. Rad. Rad.	14,300 21,961 23,733	3,327 1,638 2,500 1,493	390 1,638 1,050	145 9 12	1 1 1	2 1 1 2 2	2 22 1 3 25 3 40 2 25	50
Clinic Hospital <sup>3</sup>	Indianapolis Indianapolis	C. H. Warfield W. A. Tosiek J. A. Campbell	Rad. Rad.	39,582 29,948	3,237 3,719 6,240	115 123 1,310	6 45 88	1  4	i: 12	2 20 3 16	)5
Veterans Admin. Hospital 1.	Indianapolis	P. C. Harding H. C. Ochsner G. W. Hunsberger A. B. Phillips	D.R. Rocnt.	42,527	2,142 3,041 1,562 1,076	3,801 185	12 66 23 24	1 1 1	2 2 2	2 27 2 27 2 22 3 17	25
State University of Iowa Hospitals 1-8. University of Kansas Medical Center 1-8. Kar St. Francis Hospital 1-8. Wesley Hospital 1-8. St. Joseph Infirmary 1-8-140.	Iowa City isas City, Kan. Wichita, Kan.	E. F. Van Epps G. M. Tice J. R. Kline N. C. Nash	Rad. Rad. D.R.	58,091 27,218 21,239 14,945	15,517 6,338 2,782 2,878	623 223	146 91 45 30	3 3 1 1	9 4 2 1	3 14 3 12 2 27	0 5 \ 5
Wesely Hospital  St. Joseph Infirmary 1-3-140 University of Louisville Hospitals  Louisville General Hospital 1-4-130 Veterans Admin. Hospital 1-3		S. E. Johnson E. L. Pirkey	Rad. Rad.	27,265 40,908	5,197 2,925	2,518 121	127 35	1 2	4 6	3 21	10
Charity Hospital of Louisiana 1 Ochsner Foundation Hospital 1-142.	New Orleans New Orleans	J. F. Shaw M. Garcia E. H. Little L. J. Bristow, Jr	Rad. Rad.	18,834 151,594 49,098 24,048	1,420 55,956 3,167 5,090	134 4,183 315 448	6 258  37	1 5 1 1	3 14 4 3	3 :. 3 10 3 22 3 22	5 5
Touro Infirmary 1 Confederate Memorial Medical Center 1 Eastern Maine General Hospital 1-3 Control Maine General Hospital 1-3 Control Maine General Hospital 1 V	New Orleans Shreveport, La. Bangor, Maine	A. R. Payzant W. H. Carroll H. A. Smith C. F. Miller	Rad. Rad. Roent.	28,545 30,609 19,015 11,379	2,677 10,293 1,906 1,605	227 755 477 132	21 67 17 60	1 2 1	3 6 1	3 12 3 12 2 10 3 22 3 10	5 0
Maine General Hospital 1. P Baltimore City Hospitals 1-3.  Johns Hopkins Hospital 1-3-158  Mercy Hospital 1-3.  Sinai Hospital 1-8-6.	ortland, Maine Baltimore Baltimore	J. F. Gibbons J. DeCarlo R. H. Morgan	Rad. D.R. Rad.	17,986 30,945 70,359	2,675 777 12,273	37 517	81 7 311 48	2 1 8 1	2 3 9 1	3 10 2 5 3 2 1 27	0 60 15
		E. R. Dana J. O. Salik J. M. Dennis S. H. Macht	D.R. Rad. Rad.	20,276 60,152 15,042	1,101 1,227 6,246 2,384	560	34 119 87	1 1 1	3 5 1	2 110 3 7 3 25	0 5 0
Washington County Hospital <sup>1</sup> He Beth Israel Hospital <sup>1-8-100</sup> Boston City Hospital <sup>1-8</sup> Children's Medical Center <sup>1-3</sup> Faulkner Hospital <sup>1-8-109</sup>	Boston Boston Boston Boston	F. G. Fleischner M. Ritvo E. B. D. Neuhauser L. E. Hawes	Rad. Roent.	23,067 107,203 23,387 8 950	1,633 3,509 2,191 1,200	158 249 	56 	2  i	5 11 4 2	3 10 3 13 2 5 2	2
Lahey Clinic 1-8-174-175-177  Massachusetts General Hospital 1-3.  Massachusetts Memorial Hospitals 1-3.	Boston Boston Boston	M. I. Smedal L. L. Robbins G. Levene	Roent. Rad. Roent.	46,167 69,512 46,343	1,705 18,878 4,043	19	$\begin{array}{c} 4 \\ 245 \\ 4 \end{array}$	2 2 2	7 6 4	3 20 3 6	7 0
New England Deaconess Hospital 1-3-184  Cambridge City Hospital 1. Cai	Boston Boston Boston mbridge, Mass.	A. Ettinger J. H. Marks M. C. Sosman F. A. Herzan	Roent. Rad. Roent.	28,254 $15,594$	2,434 5,632 2,407 981	79 112  25	8 53 10 6	1 1 2 1	3 9 2	2 5 3 10 2 13 3 4 2 12	5 2 5
Boston City Hospital 1-8	mbridge, Mass. awrence, Mass. Lynn, Mass. Newton, Mass.	R. Schatzki	Roent. Roent.	15,220 23,111	2,297 2,134 2,969	120 2 200  993	2,684 26 7 4	 1 1	1 3 1 2	2 178 1 178 3 150 2 179	5 0
Culture Transitel 1-9	Colors Moss	R. W. Liming R. A. Grugan W. J. Elliott	Roent. D.R. Roent.	14,124 15,522 2,484	1,848 1,734	461 4  274	2 20 15 33	1 1 1	3 1 1 3	3 12 1 17 1 20 3 25	5 0
Springfield Hospital <sup>1-3</sup> Springfield Hospital <sup>1-3</sup> Springfield Hospital <sup>1-3</sup> W  St. Joseph Mercy Hospital <sup>1-3</sup> An University Hospital <sup>1-3</sup> An Leila Y. Post Montgomery Hospital <sup>1-3</sup> Batt Children's Hospital <sup>1</sup>	n Arbor, Mich. n Arbor, Mich. le Creek, Mich. Detroit	S. W. Donaldson F. J. Hodges S. P. Barden W. A. Evans, Jr	Rad. Rad. D.R.	24,167 55,555 11,925 19,532	1,726 9,561 1,616	723 212 18	140 20	6	18 1 2	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4 5
Harper Hospital <sup>1-3-100</sup> Henry Ford Hospital <sup>1-3</sup>	Detroit Detroit	H. A. Jarre L. Reynolds W. R. Eyler J. M. Grace	Rad. Rad.	35,742 27,071 71,471 46,766	6,472 21,900 5,051 3,428	1,826 . 470 485 167	33 275 88 31	2 3 4 1	4 9 12 2	3 27 3 22 3 22 2 22	5 5
Mount Carmel Mercy Hospital 1-3  Providence Hospital 1  Sinai Hospital 1-3  Wayne University Affiliated Hospitals  Veterans Admin. Hospital 1-3.  D	Detroit	W. A. Irwin H. Z. Mellins	Rad. D.R. Rad.	29,613 16,279 25,756	3,369 2,248 3,108	2,855 60 	209 22 	1 1 	3 1  6	3 27 1 27 3 2	5
Detroit Memorial Hospital.  Herman Kiefer Hospital 1-3  Receiving Hospital 1-3-204	Detroit Detroit Detroit	C. C. Birkelo J. E. Lofstrom	D.R. Rad.	264,908 79,710	8,562	562	 69	·· 2 6	 2 18	1 40 3 26	6
Wayne County General Hospital and Infirmary 1-3 Hurley Hospital 1-3 St. Joseph Hospital. Blodgett Memorial Hospital 1-3. Grand	Flint, Mich.	J. Zblkowski D. R. Limbach J. E. Livesay H. C. Jones	Rad. D.R. Roent.	57,636 20,279 14,727	1,818 7,324 443 3,611	39 494  12	18 112 34 38	3 2 1 1	3 6 1 2	3 32 2 40 2 25	5 0 0
Blodgett Memorial Hospital 1-3. Grand Butterworth Hospital 1-3 Grand St. Joseph Mercy Hospital 1-3 Northwestern Hospital 1-3 Sweddeh Hospital 1-3	Pontiac, Mich.	V. Lester  J. Morton  C. O. Hansen  L. G. Idstrom	Rad. Roent.	19,587 28,534 16,717 32,850	3,033 3,783 8,801 3,682	281 538	109 45  46	1 1 .;	3 2 1 1	3 22 2 32 2 20 3 20	25 00
Northwestern Hospital 1-3 University of Minnesota Hospitals 1-3-210 Mayo Foundation 1 Rochards T. Miller Hospital 1-3	Minneapolis ochester, Minn. St. Paul	L. G. Rigler H. M. Weber H. O. Peterson J. P. Medelman	Rad. Rad. Rad.	52,050 263,113 16,530	11,892 27,924 7,801 2,290	960 820 	232 1,627  8	5 8 1 1	15 25 3 1	3 18 3 15 3 18 1 18	0 85
St. Joseph's Hospital 1-3 St. Louis County Hospital 1-3 Kansas City General Hospital No. 1 1-3 Menorah Medical Center 1-3 Ka	. Clayton, Mo.	S. J. Merenda J. W. Barry D. S. Dann	Roent. Rad.	13,123 24,293	3,828 1,038 926	520 160 232	5 33 25	1 1 1	3 3 2	1 22 3 15 2 30	5 0
Research and Affiliated Hospitals Veterans Admin. Hospital <sup>1-3</sup> . Wt Children's Mercy Hospital. Ka Kansas City General Hospital No. 2 <sup>1-8</sup> . Ka	nsas City, Mo. nsas City, Mo.	R. F. Davis I. H. Lockwood	D.R.	21,970 17,555 16,694	1,970  296 1,792	109  57	4  5 57	 1 4	10  3 12	2 3 15 3 22	ò
Research         Hospital 1-3         Ka           Veteraus         Admin.         Hospital 1-3         Ka           St.         Joseph         Hospital 1-3         Ka           St.         Luke's         Hospital 1-8         Ka	nsas City, Mo. nsas City, Mo. nsas City, Mo.	I. H. Lockwood M. F. Westfall C. E. Virden L. A. Scarpellino	Rad. Rad. Roent.	28,351 18,557 13,974	1,427 3,749 2,171	129 48 83	2 140 37	2 1 1	4 4 3	1 3 25 3 17	ò
Barnes Hospital <sup>1-2</sup> De Paul Hospital <sup>1-2</sup> Homer G. Phillips Hospital <sup>1-8</sup> Jewish Hospital <sup>1-8</sup>	St. Louis	H. Wilson E. C. Ernst W. E. Allen, Jr H. R. Senturia	Rad. Rad. Rad.	59,354 11,617 27,664 17,834	14,443 1,902 2,082 6,397	228 108 471	43 70 61	1 2 2	1 5 3	3 20 3 19 2 10	0
St. Louis City Hospital 1-3.	St. Louis	D. Weir	Rad.	49,487	3,326	340	135	2	6	3 19	J

25.	RA	DIOL	.OGY-	-Continued
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	25. KADIO	LOG I Continuea			**		-				_
	NON	FEDERAL	pe of Training	Number of X-Ray Examinations	umber of Deep Ray Treatments	Number of Superficial X-Ray Treatments	Number of Radium Treatments	First Year Residencies Offered 8	Total Residencies Offered 8	Length of Approved Program (Years)	ginning Stipend onth)
Name of Hospital	Location -	Chief of Service	Ty	EX	X.E	Ser	N.	Fir	G P	P. P	E E
St. Luke's Hospital 1-8.  St. Mary's Group of Hospitals 1-3-224.  Creighton Memorial—St. Joseph's Hospital 1-10.  Nebraska Methodist Hospital 1-2.  University of Nebraska Hospital 1-1.  Mary Hitchcock Memorial Hospital 1-3.  Hackensack Hospital 1-3.  Jersey City Medical Center 1-3.  Morristown Memorial Hospital 1-3.  Burlington County Hospital 1.  Burlington County Hospital 1.  Harrison S. Martland Medical Center 1-3.	Hanover, N. H. Hackensaek, N. J.	H. W. Frerking L. Sante J. F. Kelly, Sr H. B. Hunt W. C. MacCarty, Jr. E. J. Ryan H. J. Perlberg F. Reed, Jr H. P. Kane P. J. Santora	Rad. Rad. Rad. Rad. Rad. Roent. Roent. Roent.	11,344 27,121 15,731 12,907 15,911 25,690 13,389 41,285 13,487 8,079	1,551 3,902 1,866 5,976 1,910 3,123 2,304 9,338 1,950 709 2,593	8 164 147 1,002 345 1,010 218 422 191 90 178	40 52 30 124 64 100 10 185 19 5	1 1 1 1 1 1 4 1 1 2	1 3 3 1 4 3 3 6 1 1 6	3 3 3 3 3 3 2 3 1 1 2	250 100 175 300 175 188 150 145 185 100 162
Hospital of Saint Barnabas and for Women and Children 1-3.  Newark Beth Israel Hospital 1-3. Albany Hospital 1-3.  Cumberland Hospital 1-3.  Lewish Hospital 1-3.  Kings County Hospital.	Brooklyn, N. Y. Brooklyn, N. Y. Brooklyn, N. Y. Brooklyn, N. Y.	P. J. Gianquinto N. J. Furst J. F. Roach J. H. Wentworth E. Mendelson S. S. Schwartz H. Mellins- A. B. Friedmann	Roent, Rad, Rad, D.R. Rad,	7,100 14,412 25,925 21,776 21,034 26,510 134,989	1,316 4,524 7,953 2,159 441 4,714	367 157  203  481	16 72 68 38 1 25	1 1 1 1 1 2	2 1 3 3 3 5	2 2 3 3 2 3	150 100 160 200 105 100
Long Island College Hospital <sup>1-3</sup> .  Maimonides Hospital <sup>1-3</sup> Methodist Hospital <sup>1-3</sup> Buffalo General Hospital <sup>1-3</sup> .  Deaconess Hospital <sup>1-3-101</sup> Edward J. Meyer Memorial Hospital <sup>1</sup> .  Millard Fillinore Hospital.  Roswell Park Memorial Institute <sup>1-3-204</sup> .	Brooklyn, N. Y. Brooklyn, N. Y. Brooklyn, N. Y. Buffalo Buffalo Buffalo Buffalo Buffalo Buffalo Buffalo	A. L. L. Bell. M. Slobodkin. N. F. Bartone. G. J. Culver. R. Seibel. E. G. Eschner. E. H. Schnap. W. T. Murphy- E. Lusser.	Rad. D.R. Roent. Rad. Rad. Roent. Rad.	$25,188 \\ 5,037$	1,182 1,721 1,637 8,343 93 1,242 1,285	35 169 38 4,107 745 142 3,471	24 24 16 77 27 20 	1 1 2 1 1 1 7	3 2 4 1 3 1	2 3 2 2 3 3 3 3 3	150 75 175 175 300 · 248 285
Elmburst General Hospital <sup>1-8-458</sup>	Elmhurst, N. Y Flushing, N. Y. Hempstead, N. Y Jamaica, N. Y.	P. Strax M. Pomeranz H. R. Zatzkin A. V. Shapiro L. B. Goldman B. D. Jay	D.R. D.R. Rad.	23,174 19,214 27,077 77,013	712 611 8,569 4,461 1,508	1,038 204 428 1,190 169	38 90 11	1 1 1 1	1 3 3 4 2	3 2 2 3 3 2	105 175 225 105 225
Charles S. Wilson Memorial Hospital <sup>1-3</sup> . J. J. Dong Island Jewish Hospital <sup>1-3-273</sup> . New New Rockelle Hospital <sup>1-3</sup> . S. Bellevue Hospital Center Div. III—New York University College of Medicine <sup>1-3-278</sup> .	Naw York City	B. S. Epstein J. F. Miller M. Poppel M. Birnkrant	D.R. Roent.	13,944	1,589 2,195 8,190	1,124	10 6 261	2 1 4 1	4 2 15 1	2 3 1	75 225 105 125
Beth David Hospital 1-3. Beth Israel Hospital 1-3-6 Bronx Hospital 1-3		A. Geffen	D.R. Roent.	15,163	2,388 3,063	82 282	7 10	2 1 3	3 3 9	2 2 2	140 100 105
Bronx Municipal Hospital Center -9.  Doctors Hospital 1-3  Fordhum Hospital 1-3  Francis Delafield Hospital 1-3  Goldwater Memorial Hospital 1-3-203  Hospital for Joint Diseases 1-3  Lenox Hill Hospital 1-3  Lincoln Hospital 1-3  Memorial Center for Cancer and Allied Diseases  James Ewing Hospital 1-3  Memorial Hospital 1-3  Memorial Hospital 1-3		A. J. Tillinghast. H. Poster H. Jacox H. K. Taylor. M. M. Pomeranz. F. H. Ghiselin R. Feig R. S. Sherman R. Sherman	Roent. D.R. Rad. D.R. Roent. Roent. Roent. Rad.	6,928 28,797 9,266 11,011 26,745 21,923	695 17,434 2,275 6,029 3,420 490	468 175 194 130 159	19 7 18 1 8 3,602 19 	1 1 11 3 1 1 1	2 1 13 3 3 3 2 	2 1 3 1 3 2 2	200 105 105 104 80 180 105 
Monteflore Hospital 1-8		J. J. Nickson H. Jacobson-	• • • • •	58,387	43,950	• • •	235	4	21	••	160
-		J. Fried J. Fierstein-	Rad.	56,111	16,146	1,620	63	4	10	3	75
Morrisania City Hospital 1-8		P. W. Cohen B. S. Wolf-	Rad.	21,943	1,890	259	44	2	2	. 2	105
Mount Sinei Hospital 1-8  New York Hospital 1-8-298  New York Medical College-Metropolitan Medical Cent	New York City	S. M. Silverstone J. A. Evans	Rad.	41,117 73,504	6,670 9,417	600	91 360	$\frac{2}{3}$	6 13	3 3	$\frac{50}{116.67}$
Flower and Fifth Avenue Hospitals <sup>1-3</sup>	New York City	F. J. Borrelli F. J. Borrelli	Rad. D.R.	41,297 33,688	$\frac{1,454}{2,275}$	$\frac{200}{175}$	33 14	$\frac{1}{2}$	3 4	$\frac{3}{2}$	105
New York Polyclinic Medical School and Hospital 1-8		W. H. Shehadi	Ŕoent.	10,732	1,240	190	30	1	2	2	100
New York University-Bellvue Medical Center University Hospital Presbyterian Hospital Roosevelt Hospital 1-8 St. Francis Hospital 1-8 St. Luke's Hospital 1-8 St. Unicent's Hospital 1-8 United Hospital 1-3 Genesce Hospital 1-3 Rochester General Hospital 1-8 St. Mary's Hospital 1-3 St. Mary's Hospital 1-3 St. Mary's Hospital 1-3 Strong Memorial-Rochester Municipal Hospital 1-3-29	New York City Rochester. N. Y Rochester, N. Y.	M. Poppel H. W. Jacox A. A. Dunn J. J. Haggerty H. F. Hempel F. F. Ruzieka, Jr. T. West G. J. Baron E. P. Merrill A. V. Winchell G. H. Ramsey	Rad. Rad. D.R. Rad. Red. Roent. Roent. Rad. Roent.	$\frac{22,857}{24,594}$	2,996 17,680 3,151 3,993 3,002 2,966 2,753 6,110 740 5,104	547 20 236	113 162 4,579  33 20 2 21 65 274 342	1 4 2 1 2 2 1 1 1 1 3	4 12 6 2 6 4 1 1 3 1 9	3 3 3 1 3 1 3 3 2 3	85 250 133 125 100 125 200 150 125 200 92
State University of New York Upstate Medical Center Hospital 1-3 Grasslands Hospital 1-3 St. John's Riverside Hospital 1-3 North Carolina Memorial Hospital 1-3 Duke University Hospital 1-3-323 Watts Hospital 1-3 North Carolina Baptist Hospital 1-3 North Carolina Baptist Hospital 1-3 Khron City Hospital 1-3-227 Akron General Hospital 1-3 Aultman Hospital 1-3 Gincinnati General Hospital 1-3-323 Gincinnati General Hospital 1-3-3 Gincinnati General Hospital 1-3 Jewish Hospital 1-3 City Hospital 1-3	Vannalia, N. Y. Vonkers, N. Y. Chapel Hill, N. C. Durham, N. C. nston-Salem, N. C. Bismarek, N. Dak. Akron, Ohio Akron, Ohio Canton, Ohio Cincinnati Cincinnati Cinceland Cleveland Cleveland	C. Hale A. G. Debbie. J. Miller E. H. Wood R. J. Reeves. S. P. Perry I. Meschan H. M. Berg F. T. Moore C. J. Miller, Jr. S. Larson T. J. Dodd B. Felson J. McCarthy L. Rosenberg H. Hauser C. R. Hughes W. Heinrich J. A. Groh H. Mahrer	Roent. Roent. Rad. Rad. Rad. Rad. Rad. Rad. Rad. Rad	19,966 7,854 29,931 69,290 3,462 28,990 49,144 18,745 24,499 24,740 46,630 27,961 22,300 39,479 96,308 28,037	5,173 2,477 1,092 1,945 8,774 1,992 2,841 9,537 3,723 2,186 2,287 4,543 8,922 2,318 2,400 3,857	1,084 254 97 630  32 842  164 728  226 75 329 193 232 275 101	112 8 8 63 90 22 33 58 185 21 25 37 67 43 75 64 70 2,590 5 21	2 1 1 2 5 1 2 1 2 2 4 1 1 3 4 2 1	6 3 2 6 12 3 6 1 4 4 12 2 3 9 12 3 3 3	3 2 3 3 2 3 3 3 3 3 3 2 3 3 2 3 3 3 3 3	192 175 250 166 102 175 125 300 250 275 200 250 250 250 145 115 210 2250 2250 235 245 250 250 250 250 250 250 250 250 250 25

### 25. RADIOLOGY-Continued

25. R	RADIOL	OGY-Continued					_				
	NONF	EDERAL	pe 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	Length of Approved Program (Years)	Beginning Stipend (Month)
Name of Hospital Locatio		Chief of Service	ľyp	Num Exa	X-R	Sup Trea	Yun	Firs	Tot	Len, App	Beg (Mo
St. Luke's Hospital 1-3. Clev St. Vincent Charity Hospital 1-3. Clev University Hospitals 1-3. Clev	veland veland reland	D. D. Brannan E. J. O'Malley H. L. Friedell	Rad.	40,539 19,468 54,317	4,792 1,672 7,313	428  759	34 15 58	1 1 2	3 3 6	3 3 3	120 225 125
Öhlö State University Hospitals         Columbus,           University Hospital 1-8         Dayton,           Miami Valley Hospital 1-8         Dayton,           St. Elizabeth Hospital 1-8         Dayton,           Elyria Memorial Hospital .         Elyria,           Merey Hospital 1-2         Toledo,           Youngstown Hospital 1-3         Youngstown           University of Oklahoma Hospitals         Oklahoma           University Hospital 1-3         Oklahoma	Ohio Ohio Ohio	S. W. Nelson G. A. Nicoll	Rad. D.R.	56,112 21,654	12,295 2,736	647	343 58	4 1	12 3	3 3 1	250 270
Elyria Memorial Hospital. Elyria, Merey Hospital <sup>1-3</sup> Toledo, Youngstown Hospital <sup>2-3</sup> Youngstown. University of Oklahoma Hospitals	Ohio Ohio Ohio	D. Russell	Rad.	15,891 28,045	858 9,575	378	12 498	1 1 1	1 3 3	3	270 275 1 <b>7</b> 5
University   Hospital   -3   Oklahoma   Veterans   Admin.   Hospital   -1   Oklahoma   Veterans   Admin.   Hospital   -1   Oklahoma   Vesley   Hospital   -1   Oklahoma   St. John's   Hospital   -2   Tulsa, (Providence   Hospital   -3   Portland, St. Vincent's   Hospital   -3   Portland, St.   Vincent's   Hospital   -3   Portland, St.   Vincent's   Hospital   -3   Portland,   Portland,	City City City Okla.	P. E. Russo S. M. Glasser E. H. Kalmon L. M. Paseucei	D.R. D.R. Rad.	33,634 23,527 9,881 11,314 13,850	9,874 2,367 2,427 1,595 1,404	1,627 197 . 46 140 .	34	2 2 1 1	6 4 1 4 3	3 1 1 3	275 175 275
St. Vincent's Hospital <sup>1-3</sup> . Portland, University of Ore 30n Medical School Hospitals and Clinies. Portland, Abington Memorial Hospital <sup>1-3</sup> . Abington Sacred Heart Hospital <sup>1-3</sup> . Allentown		S. Rees	Rad.	12,508 37,844 22,546	1,584 3,422 4,283	354	40 41 40	1 2 1	3 6 2	2 3 3	275 100 150
Sacred Heart Hospital 1-3	r, Pa.	C. L. Mengel- K. W. Taber R. M. Harvey		10,449 21,748	5,021 3,661	650 405	600 128	1	3 3	3	225 200
Hospital and Foss Clinic 1-a Danville Thomas M. Fitzgerald Mercy Hospital 1-a-and Darly St. Vincent's Hospital Erie		C. L. Hinkel B. P. Widmann- F. Alexander R. D. Bacon	Rad.	23,146 16,185 16,526	1,896 1,896 1,047	3,751 284 41	36 98 20	1 1 1	4 3 2	3 3 3	175 . 100 100
Albert Einstein Medical Center  Northern Division 1-a Southern Division 1 Philade American Oncologic Hospital 1-a Chestnut Hill Hospital 1 Episcopal Hospital 1-a Germantown Dispensary and Hospital 1-a Creabyst Hospital of the		J. Gershon-Cohen H. Isard S. G. Castigliano R. P. Barden	Rad. Rad. Th.R. Roent.	24,543 15,409 1,703 9,105	6,820 2,337 7,284 1,719	496 759 370	66 55 49 51	2 1 2 1	6 3 2 2	3 3 1 2	150 150 250 <b>1</b> 50
Episcopal Hospital 1-3 Philade Germantown Dispensary and Hospital 1-8 Philade Graduate Hospital of the University of Pennsylvania 1-8 Philade Hahnemann Medical College and Hospital 8 Philade Hospital of the University of Pennsylvania 1-8 Philade		H. Fisher B. R. Young A. Finkelstein J. S. Lehman	Rad.	23,402 27,109 22,275 30,978	2,666 3,610 3,234 3,542	1,107 574 129	34 54 19 318	1 1 3	1 4 10 6	3 3 3	150 150 75 75
Hospital of the University of Pennsylvania 1-3. Philadel Hospital of the Woman's Medical College of Pennsylvania 1-3. Philade Jeanes Hospital a <sup>71</sup> . Philade	elphia l elphia d	E. Pendergrass  J. H. Vastine, II  E. P. Pendergrass	Rad. Roent. Rad.	9,387 5,094	13,325 2,100 898	3,331 3 73	204 40 11	2 6 1	24 , 2 1	3 1	200
Hospital of the Woman's  Medical College of Pennsylvania 1-3. Philade  Jeanes Hospital 3-13. Philade  Jefferson Medical College Hospital 2-3. Philade  Nazareth Hospital 3-3. Philade  Pennsylvania Hospital 3-3. Philade  Pennsylvania Hospital 3-3. Philade  Priblade Priblade  Presbyterian Hospital 1-3. Philade  Presbyterian Hospital 3-3. Philade  Allegheny General Hospital 3-4. Philade  Allegheny General Hospital 3-7. Pittsb  Mercy Hospital 3-8. Pittsb  Monteflore Hospital 3-8. Pittsb  Pittsburgh Medical Center Pittsb  Pittsburgh Medical Center Pittsb  St. Francis General Hospital	elphia elphia elphia elphia elphia	R. L. Niehols J. S. Fetter P. A. Bishop B. P. Widmann E. L. Lame W. E. Chamberlain	Roent. Rad. Rad.	48,163 17,783 20,889 3,459 10,477	4,649 1,901 1,981 10,164 2,535	1,174 536 270 216	196 27 93 123 34	4 1 2 9 1	12 3 2 9	3 3 3 3	100 200 100 114 150
Temple University Hospital 1-3 Philade Allegheny General Hospital 3 Pittsb Mercy Hospital 1-3 Pittsb Monteflore Hospital 1-4 Pittsb Pittsburgh Medical Center. Pittsb	elphia ourgh ourgh ourgh ourgh	W. E. Chamberlain I'. B. Childs U. R. Perryman H. W. Friedman G. W. Grier	Roent. Rad. Roent.	36,691 27,354 36,529 16,904 16,962	5,645 3,081 15,221 3,088 1,491	78 551  342 67	25 35 40  20	1 2 2 1	3 6 2 3	3 3 3 3	200 175 225 125
and Rehabilitation Institute <sup>1</sup> Pittsb Western Pennsylvania Hospital <sup>1-3</sup> . Pittsb Reading Hospital <sup>1-3</sup> . Reading St. Joseph's Hospital <sup>1-3</sup> . Reading	ourgh (burgh I g, Pa. (g, Pa.	G. H. Alexander D. H. Rice G. W. Chamberlin W. W. Werley-	Roent. Rad.	18,728 25,751 4,878	2,492 3,651	12 641 	26 76 	1 1 2	3 2 6	3 2 3	200 225 225
Robert Pucker Hospital 1-3. Sayre Sharon General Hospital 3. Sharon Chester County Hospital . West Chester Rhode Island Hospital 1-2. Providence, Roger Williams General Hospital . Providence, Roper Hospital 1-3. Charleston, Columbia Hospital of Richland County. Columbia, Spartanburg General Hospital	e, Pa	N. Carabello  J. T. Littleton  H. A. Steiner  J. Gershon-Cohen  L. A. Martineau	Rad. Roent.	32,999 13.095	1,911 3,796 1,738 1,495 1,974	329 517  750 460 .	12 23 28 5	1 2 1 1	1 4 1 1 3	1 3 1 1 8	250 200 250 150 100
Spartinging Concrat 120spitalitinitinitinitini Spartanoatgi		R. R. Hunt H. S. Pettitt G. W. Smith H. E. Plenge	Roent. Rad. Roent. Rad.	12,083 26,335 47,824 30,865	2,621 5,462 3,939 548	650 24 168	54 -57 38 38	1 2 1	1 4 1	2 3 1 3	200 138 175 250
Baroness Erlanger Hospital 1-a. Chattanooga, I Bartist Memorial Hospital 1-a. Memphis, I City of Memphis Hospitals 1-a. Memphis, I Methodist Hospital Memphis I Memphis, I Methodist Hospital Memphis, I Memphis I Memphis I Memphis I Memphis I Memphis I Nashville, I Vanderbilt University Hospital 1-a. Nashville, I Brackenridge Hospital 1-a. Austin, T Baylor University Hospital 1-a. Dallas, T Methodist Hospital 1-a. Dallas, I St. Paul's Hospital 1-a. Galveston, T Baylor University College of Medicine Affiliated Hospitals	Tenn. (Tenn. (Te	J. W. Renvis] J. E. Whitelenther J. C. Heacock J. C. King G. J. Tarleton	Roent. Rad. Rad.	22,193 23,881 37,139 23,473 9,476	3,638 2,958 1,603 5,213 1,172	400 355 189 637 118	63 118 74 24 29	2 2 2 2 1	2 7 8 6 3	2 3 3 3	175 150 100 150 125
Vanderbilt University Hospital 1-3 Nashville, T Brackenridge Hospital 1-3 Austin, T Baylor University Hospital 1-3 Dallas, T Methodist Hospital 1-3 Dallas, T	l'enn. I l'exas l'exas l'exas	H. C. Francis J. C. Rude J. E. Miller H. H. Millwee	Rad. D.R. Rad.	26,297 14,814 25,955 13,476	3,925 1,878 7,748 1,046	134 180 	91 36 133 51	3 1 1 1	7 1 4 1	3 1 3 1	50 200 160 200
St. Paul's Hospital 1-3. Dallas, T University of Texas Medical Branch Hospital 1-3. Galveston, T Baylor University College of Medicine Affiliated Hospitals Jefferson Davis Hospital 1-3. Houston, T	rexas ( rexas l rexas l	G. D. Carlson R. N. Cooley	Rad. Rad.	13,082 67,407 50,256	1,655 9,354	42	53 126 67	1 3 2	3 9	3	125 160 75
August		C. H. Burge	Roent. Roent. Rad.	23,256	1,750 5,595 5,246 2,737	392 180 56	9 20 60 42	1 2 1 1	2 6 3 1	2 2 2 3	220 100 225
and Tumor Institute 1-3-402 Houston, T Baptist Memorial Hospital 1-3 San Antonio, T Robert B. Green Memorial Hospital 1-3 San Antonio, T Santa Rosa Hospital 1-2 San Antonio, T Sect and White Memorial Hospitals 1-3 Temple, T University of Utah Affiliated Hospitals	Fexas I Fexas I Fexas • Fexas	G. H. Fletcher E. F. Lyon, Jr F. E. O'Neill J. J. Wiesner A. W. Sommer	D.R. D.R. Rad. Rad.	15,930 13,149 30,692 14,697 44,257	30,133 1,342 1,390 1,399 5,254	1,977 71 142 214 489	536 67 25 187 120	3 1 1 1 1	14 2 2 2 3	3 2 2 3 3 3	150 150 150 250 250
Dr. W. H. Groves Latter-Day         Salt Løke           Saints Hospital 3 :	City I City I City I City I	E. R. Crowder R. R. Meyer H. P. Plenk W. R. Christensen D. W. Stowell	Roent. Roent.	8,935 7,504 7,258 17,419 11,196	646 1,348 1,523 4,004	50 258	10 16 15	1 1 1 2 1	3 2 1 6 3	3 2 3	200 175 245 135
University of Vermont Affiliated Hospitals  De Goesbriand Memorial Hospital 1-8.  Burlington Mary Fletcher Hospital 1-3-413.  University of Virginia Hospital 1-3.  Charlottesville, De Paul Hospital 1-3.  Norfolk	n, Vt. n, Vt. e, Va.	F. Van Buskirk A. B. Soule, Jr V. W. Archer J. Foster	Roent. Rad. Roent.	11,557 15,850 38,167	1,305 4,558 5,692 2,184	69 122 600 544	50 48 27	1 1 2 1	2 3 6 3	1 3 3 2	100 167 50 200

### 25. RADIOLOGY-Continued

	EU. NADIUI										
Name of Hospital	NON Location	FEDERAL Chief of Service	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	Total Residencies Offered 8	Length of Approved Program (Years)	Beginning Stipend (Month)
•											
Norfolk General Hospital 1-8 Medical College of Virginia—Hospital Division 1-8 Providence Hospital 1-3 Swedish Hospital 1-3 Virginia Mason Hospital 1-8 Sacred Heart Hospital. St. Mary's Hospital 1-3 Hun Madison General Hospital 1-3 Methodist Hospital University Hospitals 1-3 Columbia Hospitals 1-3 Columbia Hospitals 1-3 Columbia Hospital 1-3-433 Evangelical Deaconess Hospital 1-3	Richmond, Va. Seattle Seattle Seattle Scattle Spokane, Wash. tington, W. Va. Madison, Wis. Madison, Wis. Madison, Wis. Milwaukee	C. P. Wisoff F. B. Mandeville E. A. Addington S. T. Cantril. Ther. T. Carlile M. T. Harris. H. R. Crews. R. C. Schmitz. W. L. Wastow. E. Pohle S. A. Morton. A. Melanned.	Rad. D.R. Rad. Rad. Roent. D.R. Rad. Rad.	12,010 44,888 14,789 26,216 11,899 18,296 20,053 12,806 44,738 47,288	566 10,129 3,578 1,102 3,914 2,391 1,402 7,000 3,000	256 4,763 227 1,085 1,127 17 448 72 210 166 4,650	133 134 18 173 75 37 19 37 35 60 83	1 1  2 2 1 1 3	4 5 2 3 2 2 1 1 7 3	3 3 2 3 2 2 1 2 3 3	185 50 200 150 275 250 200 150 150 175
Milwaukee County Hospital 1-8.		A. Marck J. L. Marks-	Roent.	18,276	2,397	45	20	1	1	1	250
Milwaukee Hospital <sup>1-8</sup> St. Joseph's Hospital <sup>1-8</sup> St. Luke's Hospital <sup>1-8</sup> San Juan City Hospital <sup>1-8</sup>	Milwaukee Milwaukee Milwaukee	M. Greenberg H. W. Hefke	Rad. Rad. Roent.	58,947 47,603 23,379 10,841 15,942	6,217 7,601 2,843 3,717 3,063	397	42 99 32 19	$\begin{array}{c}2\\ \vdots\\1\\1\\2\end{array}$	6 1 3 2 6	3 3 3 2	207 195 300 275 150

### 26. SURGERY

Residency programs in 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 additional lists of approved three year and affiliated services, pages 379 through 382.)

Hospitals, 278; Assistant	Residencies and Residencies, 3,600					
		33	sn.	es .	seies	ing (
	•	Inpatient Treated	Autopsies	First Year Residencies Offered *	o B	£ d E
F	EDERAL	2 Z	6	ere ere	Total Residenc Offered	Beginnin Stipend (Month)
		ää	Ħ	.E 8 €	es H	Seg.
Name of Hospital Location	Chief of Service	==	4	E-MO	HWO	≖ගට
UNITED STATES ARMY			-			
Letterman Army Hospital 1 San Francisco	H. T. Berwald	1,176	24	3	1.2	•••;
Fitzsimons Army Hospital 1 Denver	C. S. Lyter	988 761	16 1	2	8 16	• • •
Rrocke Army Hospital 1-8 Sún Autonio Tevas	W. F. Bowers	2,157	34	1	16	•••
Fitzsimons Army Hospital 1         Denver Denve	G. L. Beatty	8,485	30	3	12	•••
•	• • • • • • • • • • • • • • • • • • • •					
UNITED STATES NAVY						
U. S. Naval Hospital 1-3 Oakland, Calif.	M. L. Gerber	1,268	12	$\frac{2}{3}$	8	•••
U. S. Naval Hospital 1	J. M. Hanner	$\frac{2,962}{2,525}$	24 8	3 .	9 8	
U. S. Naval Hospital 1-3 Chalcag Mass	L. L. Haynes	956	12	i	ĭ	
U. S. Naval Hospital St. Albans, N. Y.	R. N. Grant	2,798	29	$\hat{2}$	ė	
U. S. Naval Hospital 1-3	P. J. McNamara	2,513	20	2	7	
U. S. Naval Hospital 1-3         Oakland, Calif.           U. S. Naval Hospital 1         San Diezo, Calif.           U. S. Naval Hospital         Bethesda, Md.           U. S. Naval Hospital 1-3         Chelsea, Mass.           U. S. Naval Hospital         St. Albans, N. Y.           U. S. Naval Hospital 1-3         Philadelphia           U. S. Naval Hospital 1-3         Portsmouth, Va.	J. J. Zuska	3,239	18	2	8	
UNITED STATES PUBLIC HEALTH SERVICE						
U. S. Public Health Service Hospital 1-3 San Francisco	W. A. Williamson		12	1	4	
U. S. Phone Health Service Hospital 1-3 San Francisco	W. A. Williamson		12	1	R.	•••
DEPARTMENT OF HEALTH, EDUCATION,						
AND WELFARE						
Freedmen's Hospital 1-3 Washington, D. C.	B. Sypbax	1,060	18	3	11	218
VETERANS ADMINISTRATION						
VELEKANS AUMINISTRATION	(Con Distriction of Alabama Made					
Veterans Admin, Hospital 1-3-17 Little Rock, Ark	(See University of Alabama Medie R. J. Lipin	2,530	er) 53	9	8	
Veterans Admin. Hospital 1-8-25. Long Beach, Calif.	J. A. Weinberg	1,525	40	ā	12	•••
Veterans Admin. Hospital 1-8-83 Los Angeles	J. D. Briggs	2,968	153	10	22	
Veterans Admin. Hospital 1-45 San Francisco	L. G. Brizzolara	1,197	28	4	13	• • •
Veterans Admin. Hospital 1-3	B. Eiseman	3,591	56	7	15	• • •
Veterans Admin. Hospital Newington Division 1-3-78	P. W. Fenney	1,461	16	3	7	
Veterans Admin. Hospital	r. w. remey	1,401	10	••		•••
West Haven Division 1-3-74 West Haven, Conn.	W. W. Lindenmuth	1,644	23	3	10	
Veterans Admin. Hospital 1-3-86 Washington, D. C.	J. G. Lee	3.685	40	2	7	
Veterans Admin. Hospital 1-89 Coral Gables, Fla.	M. H. Todd	2,642	86	5 7	14	• • •
Veterans Admin. Hospital  West Haven Division 1-3-74.  Veterans Admin. Hospital 1-3-86.  Veterans Admin. Hospital 1-1-88.  Veterans Admin. Hospital 1-1-88.  Veterans Admin. Hospital 1-1-89.  Veterans Admin. Hospital 1-1-19.  Veterans Admin. Hos	J. C. Thoroughman	1,502 Modies 1	(Center)	4	16	•••
Veterans Admin. Hospital 1-119. Hines. Ill.	C. B. Puestow	3,197	74	7	47	
Veterans Admin. Hospital 1	J. C. Finneran	1,198	69			
Veterans Admin. Hospital 1-130 Des Moines, Iowa	L. T. Palumbo	2,301	27	4	16	
Veterans Admin, Hospital 1-3	E. S. Brintnall	1,479 515	73 20	6 3	13 8	
Veterans Admin. Hospital 1-3	J. E. Hamilton	2,550	47	4	14	•••
Veterans Admin. Hospital 1-3-148. New Orleans	L. K. Richardson	1,351	44	5	10	• • •
Veterans Admin. Hospital 1-3-160 Fort Howard, Md.	J. M. Miller	1,588	19	3	6	
Veterans Admin. Hospital 1-3 Perry Point, Md.	R. T. Shackelford	1,283	19	2	5	• • •
Veterans Admin, Hospital 1-3 Boston (Jamaiea Plain)	H. H. Faxon C. G. Johnston	$\frac{2,638}{2.415}$	56 74	6	$\frac{25}{20}$	•••
Veterans Admin. Hospital 1-3-208 Minneapolis	D. J. Ferguson	1,812	51	8	20 17	•••
Veterans Admin. Hospital 1-219	G. A. Hi gins	751	6	ĭ	6	
Veterans Admin. Hospital 1-3 St. Louis	F. B. Hershey-J. E. Lewis	1,964	34	4	16	
Veterans Admin, Hospital 1-3-240 Omaha	W. P. Kleitsch	1,745	27	4	10	• • •
Veterans Admin. Hospital 1-3-247. Albuquerque, N. M.	W. A. Childs	$\frac{589}{1,731}$	27	5 3	14 11	• • •
Veterans Admin. Hospital         1-8         Jowa City           Veterans Admin. Hospital         1-8         Wadsworth, Kan.           Veterans Admin. Hospital         1-3.         Louisville, Ky.           Veterans Admin. Hospital         1-3-148         New Orleans           Veterans Admin. Hospital         1-3-148         Perry Point, Md.           Veterans Admin. Hospital         1-3         Boston (Jamaiea Plain)           Veterans Admin. Hospital         1-3-208         Minneapolis           Veterans Admin. Hospital         1-3-208         Minneapolis           Veterans Admin. Hospital         1-3-208         St. Louis           Veterans Admin. Hospital         1-3-208         St. Louis           Veterans Admin. Hospital         1-3-20         Omaha           Veterans Admin. Hospital         1-3-240         Omaha           Veterans Admin. Hospital         1-3-247         Albany, N. Y.           Veterans Admin. Hospital         1-3-243         Brooklyn, N. Y.           Veterans Admin. Hospital         1-3-249         New York City (Manhattan)           Veterans Admin. Hospital         1-3-249         New York City (Manhattan)           Veterans Admin. Hospital         1-3-249         New York City (Manhattan)           Veterans Admin. Hospital	J. A. Nelson J. J. Cincotti	$\frac{1,731}{2,907}$	49 64	3 6	11 18	•••
Veterans Admin. Hospital 1-3-263	W. M. Chardaek	2,005	42	4	16	•••
Veterans Admin. Hospital 1-3-300 New York City (Bronx)	J. Kneisel	2,291	.41	4	14	
Veterans Admin. Hospital 1-3-269 New York City (Manhattan)	W. F. MacFee	602	11	5	20	• • •
Veterans Admin, Hospital 173	C. L. Cogbill	$\frac{1,843}{2,727}$	37 91	8 5	16 18	•••
Veterans Admin. Hospital 1. Oklahoma City	F. A. Quenzer	1,382	53	5 5	8	•••
Veterans Admin. Hospital Dayton, Ohio Veterans Admin. Hospital Oklahoma City Veterans Admin. Hospital Portland, Ore. Veterans Admin. Hospital Portland, Ore. Philadelphia	R. A. Wise	1,423	25	4	14	
Veterans Admin. Hospital 1-3-374 Philadelphia	W. G. Niehols, Jr	2,833	65	4 ,	11	
				_		

Name of Hospital   Location		· 26. SURG	ERY-Continued	_		s. 100	86	
Veteran Admin. Hospital   -2-15.   Petabarah   Petab				ients ed	sies	Year Species	encie	ning Id Eb)
Veteran Admin. Hospital   -5-1.   -5				ıpat reat	utoj	irst eside ffere	eside fere	egin Liper Aon (
Conversity of Alabama Medical Center   Section   Secti	Name of Hospital	Location		1 975				
Conversity of Alabama Medical Center   Section   Secti	Veterans Admin. Hospital 1-3-381	emphis, Tenn.	R. F. Bowers	3,856	65	в	24	•••
Conversity of Alabama Medical Center   Section   Secti	Veterans Admin. Hospital 1-3-396-398.	Dallas, Texas	J. P. North	987	34	2	6	
Conversity of Alabama Medical Center   Section   Secti	Veterans Admin. Hospital 1-3-405. McF	Kinney, Texas	J. P. North	1,349	26	1	4	
Conversity of Alabama Medical Center   Section   Secti	Veterans Admin. Hospital 1-3	River Jet., Vt.	(See Dartmouth Medical Center, H	lanover,	N. H.)	_	_	•••
Conversity of Alabama Medical Center   Section   Secti	Veterans Admin. Hospital 1-3	Seattle	J. T. Payne	742	45	4	14	•••
Chiversity of Calebram Medical Center   Description   De	Veterans Admin. Hospital 1-3-438 Milwa			2,112	68	5	17	•••
Stanford University Service   -2   San Francisco   C. Mathewson   1.475   78   1   8   135	University of Alabama Medical Center							
Stanford University Service   -2   San Francisco   C. Mathewson   1.475   78   1   8   135	University Hospital and Hillman Clinic 1-3 Birr Veterans Admin. Hospital 1-3 Birr	ningham, Ala. ningham, Ala.	R. A. Dillard	899		4	26 7	•••
Stanford University Service   -2   San Francisco   C. Mathewson   1.475   78   1   8   135	Lloyd Noland Hospital 1-3	Fairfield, Ala. Phoenix, Ariz.	J. M. Slaughter C. T. Read	1,593 441	7 8		7 5	
Stanford University Service   -2   San Francisco   C. Mathewson   1.475   78   1   8   135	University Hospital <sup>1</sup> Lit	tle Rock, Ark. Fresno, Calif.	J. H. Growdon					
Stanford University Service   -2   San Francisco   C. Mathewson   1.475   78   1   8   135	Los Angeles County Hospital 1	. Los Angeles	C. J. Berne		136			
Stanford University Service   -2   San Francisco   C. Mathewson   1.475   78   1   8   135	Highland-Alameda County Hospital 1-8-41	akland, Calif.	E. M. Taylor					
Stanford University Service   -2   San Francisco   C. Mathewson   1.475   78   1   8   135	Mount Zion Hospital 1-3	San Francisco	A. L. Brown					
Colorado General Hospital 1-3.   Denver Denver General Hospital 1-3.   Denver General Hospital 1-3.   Denver General Hospital 1-3.   Denver General Hospital 1-3.   Bridgeport, Conn.   W. H. Curley, Jr.   6,139   44   2   8   300   Denver General Hospital 1-3.   Bridgeport, Conn.   P. G. McBellan.   5,454   4   2   2   8   300   Denver General Hospital 1-3.   Bridgeport, Conn.   P. G. McBellan.   5,454   4   2   2   8   300   Denver General Hospital 1-3.   Wilmington, Del.   P. G. McBellan.   5,454   4   2   2   8   300   Denver Hospital 1-3.   Wilmington, Del.   Delware Hospital 1-3.   Washington, D. C.   W. W. Chuse.   4,372   45   1   6   210	Stanford University Service 1-3.	San Francisco				1	8	
Colorado General Hospital 1-3.   Denver Denver General Hospital 1-3.   Denver General Hospital 1-3.   Denver General Hospital 1-3.   Denver General Hospital 1-3.   Bridgeport, Conn.   W. H. Curley, Jr.   6,139   44   2   8   300   Denver General Hospital 1-3.   Bridgeport, Conn.   P. G. McBellan.   5,454   4   2   2   8   300   Denver General Hospital 1-3.   Bridgeport, Conn.   P. G. McBellan.   5,454   4   2   2   8   300   Denver General Hospital 1-3.   Wilmington, Del.   P. G. McBellan.   5,454   4   2   2   8   300   Denver Hospital 1-3.   Wilmington, Del.   Delware Hospital 1-3.   Washington, D. C.   W. W. Chuse.   4,372   45   1   6   210	Stanford University Hospitals 1-3	San Francisco	V. Richards	2,325	19	4		80
Colorado General Hospital 1-3.   Denver Denver General Hospital 1-3.   Denver General Hospital 1-3.   Denver General Hospital 1-3.   Denver General Hospital 1-3.   Bridgeport, Conn.   W. H. Curley, Jr.   6,139   44   2   8   300   Denver General Hospital 1-3.   Bridgeport, Conn.   P. G. McBellan.   5,454   4   2   2   8   300   Denver General Hospital 1-3.   Bridgeport, Conn.   P. G. McBellan.   5,454   4   2   2   8   300   Denver General Hospital 1-3.   Wilmington, Del.   P. G. McBellan.   5,454   4   2   2   8   300   Delware Hospital 1-3.   Wilmington, Del.   J. C. Plerson.   4,777   77   72   5   180   Delware Hospital 1-3.   Wilmington, Del.   J. C. Plerson.   4,777   77   77   77   75   75   2   5   District of Columbia General Hospital 1-3.   Washington, D. C.   B. Blades-R. Coffey.   1,450   24   2   8   153   District of Columbia General Hospital 1-3.   Washington, D. C.   B. Blades-R. Coffey.   1,450   24   2   8   153   District of Columbia General Hospital 1-3.   Washington, D. C.   B. Blades-R. Coffey.   1,450   24   2   8   153   District of Columbia General Hospital 1-3.   Washington, D. C.   B. Blades-R. Coffey.   1,450   24   2   8   153   District of Columbia General Hospital 1-3.   Washington, D. C.   B. Blades-R. Coffey.   1,450   24   2   8   153   District of Columbia General Hospital 1-3.   Washington, D. C.   B. Blades-R. Coffey.   3,277   50   14   71   109   District of Columbia General Hospital 1-3.   Washington, D. C.   B. Blades-R. Coffey.   3,277   50   14   71   109   District of Columbia General Hospital 1-3.   Maint, Fls.   J. Farrell.   5,118   30   7   17   100   District of Columbia General Hospital 1-3.   Maint, Fls.   J. Farrell.   5,118   30   7   17   100   District of Columbia General Hospital 1-3.   Maint, Fls.   J. J. Farrell.   5,118   30   7   17   100   District of Columbia General Hospital 1-3.   Maint, Fls.   J. J. Farrell.   5,118   30   7   17   100   District of Columbia General Hospital 1-3.   Chicago General Hospital 1-3.   Chicago General Hospital 1-3.	Santa Clara County Hospital 1 Sa	n Jose, Calif.	G. S. Harmon	1,132	76	-	7	260
Colorado General Hospital 1-3.   Denver Denver General Hospital 1-3.   Denver General Hospital 1-3.   Denver General Hospital 1-3.   Denver General Hospital 1-3.   Bridgeport, Conn.   W. H. Curley, Jr.   6,139   44   2   8   300   Denver General Hospital 1-3.   Bridgeport, Conn.   P. G. McBellan.   5,454   4   2   2   8   300   Denver General Hospital 1-3.   Bridgeport, Conn.   P. G. McBellan.   5,454   4   2   2   8   300   Denver General Hospital 1-3.   Wilmington, Del.   P. G. McBellan.   5,454   4   2   2   8   300   Delware Hospital 1-3.   Wilmington, Del.   J. C. Plerson.   4,777   77   72   5   180   Delware Hospital 1-3.   Wilmington, Del.   J. C. Plerson.   4,777   77   77   77   75   75   2   5   District of Columbia General Hospital 1-3.   Washington, D. C.   B. Blades-R. Coffey.   1,450   24   2   8   153   District of Columbia General Hospital 1-3.   Washington, D. C.   B. Blades-R. Coffey.   1,450   24   2   8   153   District of Columbia General Hospital 1-3.   Washington, D. C.   B. Blades-R. Coffey.   1,450   24   2   8   153   District of Columbia General Hospital 1-3.   Washington, D. C.   B. Blades-R. Coffey.   1,450   24   2   8   153   District of Columbia General Hospital 1-3.   Washington, D. C.   B. Blades-R. Coffey.   1,450   24   2   8   153   District of Columbia General Hospital 1-3.   Washington, D. C.   B. Blades-R. Coffey.   3,277   50   14   71   109   District of Columbia General Hospital 1-3.   Washington, D. C.   B. Blades-R. Coffey.   3,277   50   14   71   109   District of Columbia General Hospital 1-3.   Maint, Fls.   J. Farrell.   5,118   30   7   17   100   District of Columbia General Hospital 1-3.   Maint, Fls.   J. Farrell.   5,118   30   7   17   100   District of Columbia General Hospital 1-3.   Maint, Fls.   J. J. Farrell.   5,118   30   7   17   100   District of Columbia General Hospital 1-3.   Maint, Fls.   J. J. Farrell.   5,118   30   7   17   100   District of Columbia General Hospital 1-3.   Chicago General Hospital 1-3.   Chicago General Hospital 1-3.	Harbor General Hospital 2-3 Santa B	orrance, Calif.	F. B. Wilkins					
Emergency Hospital 1-a-7s-4-a    Washington, D. C. B. Bluges.   3,074   33   4   10   225	Colorado General Hospital 1-3	Denver	H. Swan			4	16	
Emergency Hospital 1-a-7s-4-a    Washington, D. C. B. Bluges.   3,074   33   4   10   225	Denver General Hospital 1-3	geport, Conn.	W. H. Curley, Jr	6,139	45	2		300
Emergency Hospital 1-a-7s-4-a    Washington, D. C. B. Bluges.   3,074   33   4   10   225	Hartford Hospital <sup>1-3-65</sup>	irtford, Conn. Britain, Conn.	B. B. Clark	4,918	48	j	4	200
Emergency Hospital 1-a-7s-4-a    Washington, D. C. B. Bluges.   3,074   33   4   10   225	Grace-New Haven Community Hospital 1-3-68 New Delaware Hospital 1-8	Haven, Conn. lmington, Del.	C. L. Munson	4,777	77	2		180
Medical College of Georgia Medical Center   Eugene Talmadge Memorial Hospital   Augusta, Ga.   University Hospital   Augusta, Ga.   University Hospital   Augusta, Ga.   University Hospital   Augusta, Ga.   University Hospital   Emory University, Ga.   Augusta, Ga.   University Hospital   Emory University, Ga.   University Hospital   Emory University, Ga.   University Hospital   St.   Chicago   University Medical Center   Chicago   University Medical Center   Chicago   University of Chicago   Chicago   University of Chicago   Chicago   Chicago   University Medical Center   Chicago   University of Chicago   C	Memorial Hospital 1-3	lmington, Del.	J. C. Pierson			1	4	
Medical College of Georgia Medical Center   Eugene Talmadge Memorial Hospital   Augusta, Ga.   University Hospital   Augusta, Ga.   University Hospital   Augusta, Ga.   University Hospital   Augusta, Ga.   University Hospital   Emory University, Ga.   Augusta, Ga.   University Hospital   Emory University, Ga.   University Hospital   Emory University, Ga.   University Hospital   St.   Chicago   University Medical Center   Chicago   University Medical Center   Chicago   University of Chicago   Chicago   University of Chicago   Chicago   Chicago   University Medical Center   Chicago   University of Chicago   C	Emergency Hospital 1-3-78-402	nington, D. C.	C. D. Briggs B. Blades-R. Coffey			4 2	10 8	153
Medical College of Georgia Medical Center   Eugene Talmadge Memorial Hospital   Augusta, Ga.   University Hospital   Augusta, Ga.   University Hospital   Augusta, Ga.   University Hospital   Augusta, Ga.   University Hospital   Emory University, Ga.   Augusta, Ga.   University Hospital   Emory University, Ga.   University Hospital   Emory University, Ga.   University Hospital   St.   Chicago   University Medical Center   Chicago   University Medical Center   Chicago   University of Chicago   Chicago   University of Chicago   Chicago   Chicago   University Medical Center   Chicago   University of Chicago   Chicago   Chicago   University of Chicago	Garfield Memorial Hospital 1-3-462 Wast	nington, D. C.	W. W. Chase				6 27	
Medical College of Georgia Medical Center   Eugene Talmadge Memorial Hospital   Augusta, Ga.   University Hospital   Augusta, Ga.   University Hospital   Augusta, Ga.   University Hospital   Augusta, Ga.   University Hospital   Emory University, Ga.   Augusta, Ga.   University Hospital   Emory University, Ga.   University Hospital   Emory University, Ga.   University Hospital   St.   Chicago   University Medical Center   Chicago   University Medical Center   Chicago   University of Chicago   Chicago   University of Chicago   Chicago   Chicago   University Medical Center   Chicago   University of Chicago   Chicago   Chicago   University of Chicago	George Washington University Hospital 1-3-80 Wash	nington, D. C.	B. Blades	7,296				
Medical College of Georgia Medical Center   Eugene Talmadge Memorial Hospital   Augusta, Ga.   University Hospital   Augusta, Ga.   University Hospital   Augusta, Ga.   University Hospital   Emory University, Ga.   Augusta, Ga.   University Hospital   Emory University, Ga.   University Hospital   Emory University, Ga.   University Hospital   Emory University, Ga.   University Hospital   University Hospital   University Hospital   University Hospital   University Hospital   University Hospital   University Medical Center   University of Chicago   University Medical Center	Duval Medical Center 1-3	ksonville, Fla.	K. A. Morris	5.118				
Medical College of Georgia Medical Center   Eugene Talmadge Memorial Hospital   Augusta, Ga.   University Hospital   Augusta, Ga.   University Hospital   Augusta, Ga.   University Hospital   Emory University, Ga.   Augusta, Ga.   University Hospital   Emory University, Ga.   University Hospital   Emory University, Ga.   University Hospital   Emory University, Ga.   University Hospital   University Hospital   University Hospital   University Hospital   University Hospital   University Hospital   University Medical Center   University of Chicago   University Medical Center	Grady Memorial Hospital 1	Atlanta, Ga.	J. M. Howard	4,303	85		29	20
University Hospital 1-3	Medical College of Georgia Medical Center	Anguata Co						
Chicago   Chicago   Wesley Memorial Hospital   1-8   Chicago   Passavant Memorial Hospital   1-8   Chicago   Veterans Administration Research Hospital   Chicago   Evanston Hospital   Chicago   Evanston Hospital   Chicago   Evanston Hospital   Chicago   Evanston Hospital   Chicago   C	University Hospital 1	Augusta, Ga.	J. H. Sherman	2,216 920				200
Chicago   Chicago   Wesley Memorial Hospital   1-8   Chicago   Passavant Memorial Hospital   1-8   Chicago   Veterans Administration Research Hospital   Chicago   Evanston Hospital   Chicago   Evanston Hospital   Chicago   Evanston Hospital   Chicago   Evanston Hospital   Chicago   C	Emory University Hospital Emory U	Iniversity, Gu.	J. D. Martin, Jr	4.633	27	6	7 96	
Chicago   Chicago   Wesley Memorial Hospital   1-8   Chicago   Passavant Memorial Hospital   1-8   Chicago   Veterans Administration Research Hospital   Chicago   Evanston Hospital   Chicago   Evanston Hospital   Chicago   Evanston Hospital   Chicago   Evanston Hospital   Chicago   C	Mount Sinai Hospital 1-3	Chicago	J. M. Greene	3,894				
Veterans Administration Research Hospital   Chicago   Evanston Hospital   Evanston H	Chicago Wesley Memorial Hospital 1-8	Chieago	W. G. Maddock			4		
Research and Educational Hospitals 1-3	Votorone Administration Recourse Hospital	Chiego	(See listing of Veterans Admin. Re	search H	ospital on	page 381	1)	20
Research and Educational Hospitals 1-3	Evanston Hospital  Presbyterian Hospital 1-100	Chicago	E. J. Beattie, Jr	2,615	35	4		
Research and Educational Hospitals 1-3	St. Luke's Hospital 1-3	Chicago Chicago						
St. Francis Rospital   -8   Indianapolis   I. Leffel   1,580   22   3   9   205   Indianapolis General Hospital   -8   Indianapolis   I. Leffel   1,580   22   3   9   205   Indianapolis General Hospital   -3-12s   Indianapolis   I. Leffel   I. Shumacker, Jr.   J. 1,581   52   5   14   Ji5   Jowa Methodist Hospital   -3-12s   Des Moines, Iowa R. A. Dorner   3,873   24   2   8   175   R. State University of Iowa Hospitals   -8   Iowa City   R. T. Tidrick   2,811   147   8   22   140   Indianapolis   -1   Indianapolis   -1   Indianapolis   -1   Indianapolis   -1   Indianapolis   I. Leffel   I. Shumacker, Jr.   3,873   24   2   8   175   Indianapolis   Indianapolis   I. Leffel   I. Shumacker, Jr.   3,873   24   2   8   Indianapolis   Indianapolis   Indianapolis   I. Leffel   I. Shumacker, Jr.   3,873   24   2   8   Indianapolis   Indianapolis   I. Leffel   I. Shumacker, Jr.   Indianapolis   I. Leffel   Indianapolis   I. Leffel   Indianapolis   I. Leffel   Indianapolis   I. Leffel   Indianapolis   I. Shumacker, Jr.   Indianapolis   I. Leffel   Indianapolis   I. Leffel   Indianapolis   Indianapolis   I. Leffel   Indianapolis   Indianapolis   Indianapolis   Indianapolis   Indianapolis   I. Leffel   Indianapolis   Indianapolis   I. Leffel   Indianapolis   Indianapolis   I. Leffel   Indianapolis	Research and Educational Hospitals 1-3	Chicago		1,744				
Louisville General Hospital   1-3-12s   Des Moines, Iown   R. A. Dorner   S,873   24   2   3   140	St. Francis Hospital <sup>1</sup>	Evanston, III. . Indianapolis	1. Leffel	1,580	22	3	9	205
Charity Hospital of Louisiana   New Orleans   L. J. O'Neil   2,066   48   8   9   100	Indiana University Medical Center 1-123	. Indianapolis Moines, Iowa	R. A. Dorner	3,873	24	2	8	175
Charity Hospital of Louisiana   New Orleans   L. J. O'Neil   2,066   48   8   9   100	State University of Iowa Hospitals 1-3	lowa City sas City, Kan.	F. Allbritten	1,261	64	6	20	125
Independent Unit   1	Charity Hospital of Louisiana					-		
Tulanc University Unit 1-445-446   New Orleans A. Ochsner   2,951   77   0   22   100	Independent Unit 1	Now Orleans	J. D. Rives	2,964	62	6	24	100
Maine General Hospital 1         Portland, Maine J. M. Parker         1,814         17         2         5         100           Baltimore City Hospitals 1-8         Baltimore M. M. Raviteh         2,310         74         6         18         50           Church Home and Hospital 1-3         Baltimore M. G. R. Edwards         3,573         25         4         9         200           Franklin Square Hospital 1-3         Baltimore M. E. Wigis         2,589         17         3         6         225           Franklin Square Hospital 1-3         Baltimore M. E. Wigis         3,963         81         9         11         25	Tulanc University Unit 1-445-446	. New Orleans	P. D. Abramson	2,959	39	6	16	125
Church Home and Hospital 1-3.  Baltimore C. R. Edwirds.  C. R. Edwirds.  C. R. Edwirds.  3,763  225  Franklin Square Hospital 1-3.  Baltimore H. E. Wilgis.  2,539  17  3 6 225  Franklin Square Hospital 1-3.  Baltimore A Rhiport A Rhipor	Maine General Hospital 1	ortland, Maine Baltimore			74	6	18	50
Frinkin Gydra   Fospital   1-8-152   Baltimore   A. Blalock   3,263   81   9   11   25	Church Home and Hospital 1-3	Baltimore	C. R. Edwards		17	3	6	225
No.	Johns Hopkins Hospital 1-a-152	Baltimore	A. Blalock			2	6	275
	Sinai Hospital 1-3.	Baltimore			32 43			
University Hospital <sup>1-3</sup> Baltimore R. W. Buxton 2,576 34 15 28 75 University Hospital <sup>1-3</sup> Boston J. Fine 3,743 45 5 14 42	University Hospital 1-3.  Dath James Hospital 1-3.	Baltimore	R. W. Buxton	2,576	34		14	42
Boston City Hospital 1-3   Boston   24 69 112	Boston City Hospital 1-3	Boston				24	69	112
TIT Connected Convices Boston d. d. BVIDE	III Carraigal Carriag	Boston	J. J. Byrne	2,413	53			
N Surgical Service. Boston J. E. Dunphy. 2,281 59 V Surgical Service. Boston J. J. Todd. 4,556 38 4 10 150 Carney Hospital 1-3-198 Boston E. D. Churchill. 10,471 8 25 67 Massachusetts General Hospital 1-8-170 Boston E. D. Churchill. 10,471 8 8 25 67 Massachusetts Memorial Hospitals 1-3-178 Boston R. Smittbuck 1,800 32 6 29 25 Massachusetts Memorial Hospitals 1-3-178 Boston R. Smittbuck 1,800 32 6 29 25	V Surgical Service	Boston	J. J. Todd	4,556				
Massachusetts General Hospital 1-3-170         Boston         E. D. Churchill         10,417         5         25           Massachusetts Memorial Hospitals 1-3-178         Boston         R. Smithwick         1,800         32         6         29         25           New Findent Center Hospital 1-3-189         Boston         A. A. Thibodeau         1,610         31         4         13         100	Massachusetts General Hospital 1-3-176 Massachusetts Memorial Hospitals 1-3-178	Boston	R. Smithwick	1,800		6	29	25
New England Center Hospital 1-3-1-9.  Boston F. D. Moore	New England Center Hospital 1-3-182	Boston	F. D. Moore	3,266	93	6	20	25
St. Engangem 8 Hospital - Cambridge City Hospital 1 Cambridge Mass. J. B. Vernaglia. 2,182 33 1 4 125	Cambridge City Hospital 1	nbridge, Mass.	J. B. Vernaglia	2,182	33	ĭ	4	125
Springfield Hospital 1-3 Springfield, Mass. W. Fenn 6,684 79 6 14 150	Springfield Hospital 1-3 Spr	ingfield, Mass.	w. Fenn	0,684		O	14	190

20. SOROZNI – Sommand			nts 	es	ear cies	cies 8	8
•	NOM	IFEDERAL	atie	Autopsies	First Ye Residenc Offered	Total Residenc Offered	Beginnii Stipend (Month)
Name of Hospital	Location	Chief of Service	Ind Tre	Aut	P. F.	To Res Off	Stil
Memorial Hospital 1-8	Worcester, Mass. Worcester, Mass.	B. C. Wheeler	3,989 $6,261$	33 52	2 4 ·	6 7	200 175
Memorial Hospital 1-8.  St. Vincent Hospital 1-8.  Woreester City Hospital 1-8.  St. Joseph Mercy Hospital 1-8.  University Hospital 1-8-658.  Grace Hospital 1-8-107.  Harper Hospital 1-8-101.  Henry Ford Hospital 1-8.  Receiving Hospital 1-3-202.  Wayne County General Hospital and Infirmary 1-8.  Hurley Hospital 1-3.  Butterworth Hospital 1-3.	Worcester, Mass.	E. J. Croce. E. T. Thieme.	2,227 1,510	$\frac{37}{12}$	2 4	6 7	$\frac{215}{250}$
University Hospital 1-8-458	Ann. Arbor, Mich.	F. A. Coller	2,399 8,207	81 52	8	25 16	154 275
Harper Hospital 1-8-101	Detroit	E. A. Osius	3,952	46	12	22	225
Henry Ford Hospital 1-8 Receiving Hospital 1-8-202	Detroit	L. S. Fallis	5,062 4,259	130 125	. 6	$\frac{56}{22}$	225 260
Wayne County General Hospital and Infirmary 1-8	Eloise, Mich.	L. E. Lee, Jr	3,235 4,640	101 65	8 2	24 8	306 325
Butterworth Hospital <sup>1-3</sup> . (Highland Park General Hospital <sup>1</sup> Highland Park General Hospital <sup>1-3</sup> . (Highland Park General Hospital <sup>1-3</sup> .)	Grand Rapids, Mich.	H. M. Andre	3,335 $1,427$	48 28	3	8	$\frac{225}{308}$
Minneapolis General Hospital 1-3	Minneapolis	O. J. Campbell	943	76	6	14	185 185
University of Minesota Hospitals <sup>1-3-213</sup>	Minneapolis Rochester, Minn.	O. H. Wangensteen	$1,776 \\ 12,638$	92 140	9 35	$\begin{array}{c} 29 \\ 142 \end{array}$	150
University Hospitals 1	Jackson, Miss.	J. M. Culligen J. D. Hardy	1,688	85			185
Kansas City General Hospital No. 1 1-3	Kansas City Mo.	R. R. Coffey C. A. Moyer	$\frac{1,084}{2,843}$	42 71	$\frac{2}{23}$	8 26	150 50
Homer G. Phillips Hospital <sup>1-3</sup> Jewish Hospital <sup>1-8-222</sup>	St. Louis	R. Elman	2,777 $2,950$	66 29	10	22 8	190 100
Jewish Hospital 1-3-222	St. Louis	M. D. Pareira R. A. Weir	1,779	15	5	11	200
Missouri Pacific Hospital <sup>3</sup> . St. Louis City Hospital <sup>1-3</sup> . St. Luke's Hospital <sup>1-3</sup> .	St. Louis	C. E. Lischer	3,235 2,876	71 39	4 2	15 5	190 250
St. Mary's Group of Hospitals 1-3-225 Creighton Memorial-St. Joseph's Hospital \ University of Nebraska Hospital 1-3-235-236 Dartmouth Medical Center	St. Louis	C. R. Hanlon	2,746 4,328	57 45	4 3	13 12	100 175
University of Nebraska Hospital 1-3-235-236	Omaha	M. M. Musselman	524	22 34	<u>9</u> 5	8 17	175 188
Mary Hitchcock Memorial Hospital 1-3	Hanover, N. H.	R. E. Weismann	2,228			••	100
Mary Hitchcock Memorial Hospital <sup>1-3</sup>	Vhite River Jet., Vt.	W. B. Crandall E. H. Campbell	3,201	69		ii	160
Coney Island Hospital 1-3.  Jewish Hospital 1-3	Brooklyn, N. Y.	J. E. Hammett L. Berger	3,291 2,884	55 13	·.	9	105 100
Kings County Hospital	:	_	,		-		
County Service 1. University Service 1.	Brooklyn, N. Y Brooklyn, N. Y.	J. F. Rayeroft C. Dennis	4,202 3,953	73 71	5 5	14 14	104 104
Long Island College Hospital 1-8	Brooklyn, N. Y. Brooklyn, N. Y.	E. J. Browder	2,413 2,620	18 20	2 5	5 9	150 75
Methodist Hospital 1-8	Brooklyn, N. Y.	A. J. Vosseler P. Zoller	2,126 2,454	29 18	$\frac{2}{3}$	5 12	175 100
Allied Hospitals of the Sisters of Charity 1-3	Buffalo	F. M. Zaepfel	10,171	110	2 3	8	230
Edward J. Meyer Memorial Hospital 1-262	Buffalo	J. R. Paine	3,102 1,677	34 50	2	14 10	175 248
Millard Fillmore Hospital	Buffalo Cooperstown, N. Y.	H. N. Kenwell	$\frac{5,051}{1,387}$	20 16	$\frac{2}{2}$	8 5	$\frac{285}{145}$
Flushing Hospital and Dispensary 1-3	Flushing, N. Y.	C. N. Baker L. J. Morse	4,834 4,246	$\frac{24}{158}$	1	4 10	$\frac{175}{105}$
University Service 1. Long Island College Hospital 1-8 Mainonides Hospital 1-8 Methodist Hospital 1-8 Myckoff Heights Hospital 1-8-255 Allied Hospitals of the Sisters of Charity 1-3 Buffalo General Hospital 1-3-200 Edward J. Meyer Memorial Hospital 1-202 Millard Fillmore Hospital. Mary Imogene Bassett Hospital 1-3 Flushing Hospital and Dispensary 1-3 Queens Hospital Center 1-3 Long Island Jewish Hospital. Ne Bellevue Hospital Center	w Hyde Park, N. Y.	P. E. Lear.	3,042	34	2	5	75
Bellevue Hospital Center Div. I—Columbla University 1-3-285 Div. II—Cornell University 1-3-271	New York City	K. M. Lewis, Sr	1,812	21	6	13	105
Div. III—New York University		C. W. Holman	1,787	20	3	15	105
College of Medicine 1-8-275		J. Mulholland	2,709	24	8	19	105
Post Graduate Medical School 1-3-282 Beth Israel Hospital 1-3-269	New York City	J. W. Hinton L. Ginzburg	2,250 2,153	24 21	2	10	105 140
		C. B. Ripstein	123 1,211	4 22	6	18 12	105 105
Lenox Hill Hospital 1-3.	New York City	F. M. Donehue-H. C. Maier	3,216	27	2	8	180
Monteflore Hospital 1-3-292	New York City	F. H. Ainendola E. Hurwitt	2,617 $2,743$	24 44	4	10 11	105 75
Harlem Hospital 1-3  Lenox Hill Hospital 1-3  Lincoln Hospital 1-3  Lincoln Hospital 1-3  Monteflore Hospital 1-3-292  Mount Sinai Hospital 1-3-293  New York Hospital 1-3-294  New York Hospital College Metropolitan Medical College	New York City New York City	J. H. Garlock F. Glenn	$\frac{4,747}{4,725}$	60 61	10 8	17 29	$\frac{50}{116.67}$
		J. M. Winfleld	4,634	34	6	7	
Flower and Fifth Avenue Hospitals 1-3.  Metropolitan Hospital 1-3.	New York City	J. M. Winfield	1,595	40	2	.8	105
New York Polyclinic Medical School and Hospital 1 Presbyterian Hospital 1	New York City	R. E. Brennau	3,759 $4,453$	38 67	3 8	12 26	100 250
Roosevelt Hospital 1-8	New York City New York City	J. L. Madden	3,715 3,618	35 . 43 .	$\frac{6}{2}$	18 8 ·	133 200
St. Luke's Hospital 1-8	New York City	H. A. Zintel L. M. Rousselot	3,596 6,087	54 98	4 6	10 16	100 125
Genesee Hospital 1-3	Rochester, N. Y.	E. Douglas	3,382	48	2	7	150
New York Polyclinic Medical School and Hospital 1-Presbyterian Hospital 1-8.  Roosevelt Hospital 1-8.  St. Clare's Hospital 1-8.  St. Luke's Hospital 1-8.  St. Vincent's Hospital 1-8.  Genesee Hospital 1-3.  Rochester General Hospital 1-3-210.  St. Mary's Hospital 1-3.  Strong Memorial-Rochester Municipal Hospital 1-3.  Strate University of New York	Rochester, N. Y.	D. C. Houghton N. J. Pfaff	3,604 6,840	35 13	$\frac{3}{2}$	12 8	$\frac{125}{200}$
Strong Memorial-Rochester Municipal Hospital 1-3- State University of New York	311 Rochester, N. Y.	W. J. M. Scott	2,939	120	8	25	92
State University of New York Upstate Medical Center Hospitals 1-8. Grasslands Hospital 1-3. North Carolina Memorial Hospital 1-3. Duke University Hospital 1-3-323-324. North Carolina Baptist Hospital 1-3-325. WAkron General Hospital 1-3-327. Akron General Hospital 1-3-327.	Syracuse, N. Y.	R. O. Gregg	11,823 653	169 35	10	$\frac{21}{5}$	$\frac{192}{175}$
North Carolina Memorial Hospital 1-3	. Chapel Hill, N. C.	N. A. Womack D. Hart	765	16 23	$\frac{1}{8}$	$\frac{22}{22}$	156
North Carolina Baptist Hospital 1-3-325 W	Vinston-Salem, N. C.	H. H. Bradshaw	2,171 1,790	21	5	18	127 125
Akron General Hospital 1-3-27	Akron, Onio	S. A. Schlueter R. T. Allison	8,233 4,598	73 23	6 4	13 13	$\frac{250}{250}$
St. Thomas Hospital 1-3. Cincinnati General Hospital 1-3-331	Akron, Ohio	R. M. Bartlett W. A. Altemeier	3,652 2,620	19 80	3 10	8 33	250 50
City Hospital 1-3	Cleveland	F. A. Simeone	1,789	49	9	21 22	150
Cleveland Clinic Hospital 1-3.  Lutheran Hospital 1-3.  Mount Singi Hospital 1-3-338	Cleveland	J. H. Lazzari	7,095 5,782	44 27	8 2	5	175 250
Mount Sinai Hospital <sup>1-3-338</sup> . St. John's Hospital <sup>1-3</sup> .	Cleveland	S. O. Freedlander F. T. Gallagher	$2,580 \\ 2,052$	32 8	5 2	11 6	$\frac{215}{170}$
St. Luke's Hospital 1-3. St. Vincent Charity Hospital 1-3.	Cleveland	D. M. Glover F. Vecchio	3,745 6,308	55 64	2 4	8 11	$\frac{120}{210}$
St. Vincent Charity Hospital 1-3. University Hospitals 1-8. Ohio State University Hospitals	Cleveland	W. D. Holden	4,843	82	9	23	125
University Hospital 1-8.  Lakewood Hospital 1-8.	Columbus, Ohio	R. M. Zollinger	4,251	102	5	24	152
St. Elizabeth Hospital 1	. Youngstown, Ohio	N. W. Thiessen	4,298 1,812	15 14	4 3	9 9	200 300
University of Oklahoma Hospitals 1-3-355. St. Vincent's Hospital 1-3-358.	Oklahoma City	F. M. Lingenfelter	1,392 5,788	32 34	3 2	12 8	85
University of Oregon Medical					•		275
School Hospitals and Clinics 366.  Abington Memorial Hospital 1-8		W. K. Livingston C. M. Smyth	$\frac{1,434}{2,519}$	71 41	2 1	8 4	100 150

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20.	SUBULERY-	_Lonfinned

Name of Hamilton		IFEDERAL Chief of Samula	Inputients Treated	Antopsies	First Year Residencies Offered <sup>s</sup>	Total Residencies Offered s	Beginning Stipend (Month)
	Location	Chief of Service		⋖	FRO	HMO	മുമ
Geo. F. Geisinger Memorial					•		
Hospital and Foss Clinic 1-3	Danville, Pa.	H. L. Foss	1,959	21	1	4	175
Harrisburg Hospital <sup>1-3</sup> Ha Germantown Dispensary and Hospital <sup>1-3-370</sup>	rrisburg, Pa.	C. E. Moore	3,453	51	2	ā	250
Germantown Dispensary and Hospital 1-3-370	Philadelphia	S. D. Weeder	3,124	34	1	4	150
Graduate Hospital of the University of Pennsylvania 1-3		H. R. Hawthorne	1,440	16	2	4	• • •
Hahnemann Medical College and Hospital 3		W. L. Martin	2,801	34	3	12	75
Hospital of the University of Pennsylvania 1-3	Philadelphia	1. S. Ravdin	5,111	104	10	29	125
Hospital of the Woman's Medical					_		
College of Pennsylvania 1-3	Philadelphia ·	L. K. Ferguson	1,425	10	1	4	110
Jefferson Medical College Hospital 1-3	Philadelphia	T. A. Shallow-J. Gibbon, Jr	3,217	64	8	19	50
Lankenau Hospital 1-3	Philadelphia	J. M. Deaver-G. C. Engel	2,218	19	2	8	100
Pennsylvania Hospital 1-3	Philadelphia	J. W. Raker	1,634	33	12	12	20
Temple University Hospital 1-3	Philadelphia	W. E. Burnett	2,393	38	• •	• •	***
Allegheny General Hospital 1	. Pittsburgh	J. A. Heberling	6,160	71	1	4	200
Mercy Hospital 1-3		H. G. Kuehner	3,563	30	4	16	175
Pittsburgh Medical Center	. Pittsburgh	S. P. Harbison	1,613	22	4	11	125
Western Pennsylvania Hospital 1-3	. Pittsburgh	G. V. Foster	6,995	94	5	12	225
Robert Packer Hospital 1-3	Sayre, Pa.	D. Guthrie	2,491	39	2	6	200
York Hospital	York, Pa.	J. F. Baeon	5,916	32	1	4	225
Rhode Island Hospital 1-3 Pro-		J. M. Beardsley	4,728	69	3	9	100
Roper Hospital 1-8 Cha	rleston, S. C.	F. E. Kredel	2,786	43	6	13 ,	138
Greenville General Hospital 1-3 Gre	enville, S. C.	L. C. Meyer	5,340	33	1	4	200
Baptist Memorial Hospital 1-3-389 Me		R. M. Miles	4,071	30	2	7	150
City of Memphis Hospitals 1-3 Mem	mphis, Tenn.	H. Wilson	2,625	25	2	.8	100
George W. Hubbard Hospital 1-3 Nas	shville, Tenn.	M. Walker	998	15	3	12	125
Vanderbilt University Hospital 1-3 Nas	shville, Tenn.	H. W. Scott	2,684	37	4	14 9	150
Baylor University Hospital <sup>1-3</sup> . I Parkland Memorial Hospital <sup>1-3</sup> . I	Jallas, Texas	J. W. Duckett	3,577	18	3		160
Parkland Memorial Hospital 2-3	Jalias, Texas	B. Wilson	1,481	34	6	16 18	50 160
University of Texas Medical Branch Hospitals 1-3 Galv	eston, Texas	R. M. Moore	1,755	40	0	19	100
Baylor University College of Medicine Affiliated Hospitals		M. E. De Deleau	1,728	70	6	16	150
Jefferson Davis Hospital 1-3 Ho	uston, Texas	M. E. De Bakey	2,620	40	2	10	220
Methodist Hospital 1-3 Hot	nston, Texas	L. L. D. Tuttle G. L. Jordon, Jr	1,916	56	6	15	
Veterans Adının. Hospital 1-3 Ho	uston, Texas	R. Richards	827	31	3	12	150
Salt Luke County General Hospital	It Lake City	R. Mchards	021	91	J	12	1.110
University of Vermont Affiliated Hospitals	vlington Vt	A. A. Gladstone	1.050	15	1	3	100
De Goesbriand Menorial Hospital <sup>1-3</sup> . Bu Mary Fletcher Hospital <sup>1-3-412</sup> . Bu	rlington, vt.	A. G. MacKay	1,056	13	2	š	100
University of Virginia Hospital 1-3. Charlo	thing ton, vt.	W. H. Muller, Jr	2,127	20	7	17	50
Chesapeake and Ohio Hospital 1-3 Clifton	n Forge Va.	J. M. Emmett	4.992	23	À	10	200
Norfolk General Hospital 1-3	Norfolk Va	R. L. Payne, Jr	2,476	33	4	š	185
Medical College of Virginia-Hospital Division 1-3-415-416 Ri	ahmand Va	C. Williams, Sr	5,008	64	5	23	50
King County Hospital Unit No. 1 (Harborview) 1-422-424	Souttle	H. N. Harkins	1,721	82	6	11	125
Virginia Mason Hospital 1-3	Souttle	J. W. Baker	4,462	54	š	11	150
Virginia Mason Hospital 1-3. University Hospitals 1-3-426. M	adieon Wie	E. R. Sehmidt	2.383	87	4	16	175
Milwankee County Hospital 1-3	Milwankee	J. M. King	4,955	69	8	20	207
Milwaukee County Hospital 1-3. Milwaukee Hospital 1-3-430-435.	Milwaukee	I. Sehulz	2,697	22	2	7	195
San Juan City Hospital 1-3 San	Juan. P. R	J. Nova Benitez	1,244	19	2	8	150
gan whan Only Hospital Ban		5. 1.0g. T	,				

Residencies programs in the following services have been approved for THREE 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 additional lists of approved four year and affiliated services, pages 376 through 379, 381 and 382.)

Hospitals, 218; Assistant Residencies and Residencies, 1,331

# FEDERAL

William Beaumont Army Hospital El Paso, Texas	G. F. Peer	2,505	10	2	2	•••
UNITED STATES NAVY						
U. S. Naval Hospital 1-3 Great Lakes, Ill.	H. H. Eighmy	2,037	5	1	8	•••
UNITED STATES PUBLIC HEALTH SERVICE	Y T 12112-44	2.775	16	1	3	
U. S. Publie Health Service Hospital 1-3	J. L. Elliott H. D. Fishburn	2,778	57	2	6	•••
II S Public Health Service Hospital 1-3 Boston .	O. C. Williams	3,464	9	1	3	•••
U. S. Public Health Service Hospital 1-3 Staten Island, N. Y.	J. D. Lane, Jr	3,783	28 20	•••	6	•••
U. S. Public Health Service Hospital 1 Seattle	P. E. Walker	2,621	20	Z	U	•••
VETERANS ADMINISTRATION						
Veterans Admin. Hospital 1-3-15 Tuskegee, Ala.	A. G. Yancey	1,415	26	3 6	8 18	•••
Veterans Admin. West Side Hospital 1-3-109 Chicago	M. I. Gibbel	2,073 1,852	35 15	8	18 6	•••
Veterans Admin, Hospital 1-3-233. Lincoln, Neb. Veterans Admin, Hospital 1-3-242. East Orange, N. J.	B. R. Walske A. H. Levy	855	27	3	12	•••
Veterans Admin. Hospital 1-3-382	P. Cooper	2,270	44	4	10	•••
Veterans Admin. Hospital 3 Columbia, S. U.	K. M. Lippert	1,374	22	1	3	•••
Veterans Admin. Hospital 1-3 Martinsburg, W. Va.	1. Harrison	1,396	31 7	4 2	7 6	•••
Veterans Admin. Hospital 1-8 San Juan, P. R.	L. A. Passalaequa	1,761	'	2	U	•••
NON	IFEDERAL					
Carraway Methodist Hospital 1-3 Birmingham, Ala.	C. N. Carraway-B. Carraway	879	14	2	6	$\frac{250}{250}$
Mobile County Hospital 1-8	E. B. Frazer	843 1,212	18 40	4	8	200 325
Kern General Hospital 1 Bakersfield, Calif.	R. F. Foote L. E. Brown	3,840	24	í	3	175
Herrick Memorial Hospital 1-3. Berkeley, Calif. San Joaquin General Hospital French Camp, Calif.	W. Broek	922	16	3	7	260
Glendale Sanitarium and Hospital 1	J. Janzen	3,163	28	1	3	200
California Hospital	W. H. Olds	2,427	22 36	7	19 8	150 175
Cedars of Lebanon Hospital 1-3 Los Angeles	D. State K. W. Blake	4,651 2,968	36 14	9	6	200
Hospital of the Good Sumaritan 1-3. Los Angeles  Queen of Angels Hospital 1-3. Los Angeles	H. J. Lange	3,742	47	ĩ	4	175
St Vincent's Hospital 3. Los Angeles	L. C. Bennett	3,768	8	1	3	200
White Memorial Hospital 1-3-28. Los Angeles Mercy Hospital 3. San Diego, Calif.	A. I. Kugel	1,330 8,388	25 23	1	4 5	151 200
Mercy Hospital 1 San Diego, Calif.	J. J. O'Hara	X 3XX			Э	
				ā	7	150
San Diego County General Hospital 1-3 San Diego, Calif.	G. C. Franklin	971	33 19	4 1	7 3	150 200
St Joseph's Hospital 1-3 San Francisco		971 2,552 4,692	33 19 19	1 8	8 5	
St. Joseph's Hospital <sup>1-3</sup> San Francisco St. Luke's Hospital <sup>1-3</sup> San Francisco St. Marv's Hospital <sup>1-3</sup> San Francisco	G. C. Franklin. T. P. Shomaker. G. D. Delprat. T. J. Whalen	971 2,552 4,692 4,137	33 19 19 18	1 8 3	8 5 6	200 200
St. Joseph's Hospital $^{1-3}$ . San Francisco St. Luke's Hospital $^{1-3}$ . San Francisco St. Mary's Hospital $^{1-3}$ . San Francisco Southern Pacific General Hospital $^{1-3}$ . San Francisco	G. C. Franklin	971 2,552 4,692 4,137 2,381	33 19 19 18 6	1 8 3 4	8 5 6 9	200 200 175
St. Joseph's Hospital <sup>1-3</sup> San Francisco St. Luke's Hospital <sup>1-3</sup> San Francisco St. Mary's Hospital <sup>1-3</sup> San Francisco St. Mary's Hospital <sup>1-3</sup> San Francisco Southern Pacific General Hospital <sup>1-3</sup> San Francisco Harry Hospital <sup>1-3</sup> San Francisco	G. C. Franklin. T. P. Shomaker. G. D. Delprut. T. J. Whalen. V. M. Strange. H. Buchtel.	971 2,552 4,692 4,137 2,381 5,912	33 19 19 18 6 19	4 1 8 3 4 8	8 5 6	200 200 175 225
St. Joseph's Hospital $^{1-3}$ San Francisco         St. Luke's Hospital $^{1-3}$ San Francisco         St. Mary's Hospital $^{1-3}$ San Francisco         Southern Pacific General Hospital $^{1-3}$ San Francisco         Mercy Hospital $^{1-8}$ Denver         Presbyterian Hospital $^{1-3-65}$ Denver	G. C. Franklin. T. P. Shomaker. G. D. Delprat. T. J. Whalen. V. M. Strange. H. Buchtel. K. C. Sawyer.	971 2,552 4,692 4,137 2,381	33 19 19 18 6	i 1	8 5 6 9 6 3	200 200 175 225 225 175
St. Joseph's Hospital <sup>1-3</sup> San Francisco St. Luke's Hospital <sup>1-3</sup> San Francisco St. Mary's Hospital <sup>1-3</sup> San Francisco St. Mary's Hospital <sup>1-3</sup> San Francisco Southern Pacific General Hospital <sup>1-3</sup> San Francisco Harry Hospital <sup>1-3</sup> San Francisco	G. C. Franklin. T. P. Shomaker. G. D. Delprut. T. J. Whalen. V. M. Strange. H. Buchtel.	971 2,552 4,692 4,137 2,381 5,912 1,429	33 19 19 18 6 19	ĭ	8 5 6 9 6	200 200 175 225 225

UNITED STATES ARMY

	NONFEDERAL		Inpatients Treated	Autopsies	First Year Residencies Offered <sup>8</sup>	Total Residencies Offered *	Beginning Stipend (Month)
Name of Hospital	Location	Chief of Service	크는	A.	F. Sec	282	Str
Bridgeport Hospital 1-3	. Bridgeport, Conn.	I. L. Harshbarger L. A. St. John	3,564 4,090	37 37	1 2	4	$\frac{275}{125}$
St. Francis Hospital 1-3. Hospital of St. Raphael 3.	New Haven, Conn.	O. Pelliccia	3,586	35	4	11	125
St. Mary's Hospital 1-3	. Waterbury, Conn. Waterbury, Conn.	J. F. Burke A. E. Herrmann	2,364 3,565	32 63	2 1	5 4	$\frac{225}{225}$
Doctors Hospital 1-8	. Washington, D. C.	C. S. White	4,586	48	i	3	150
Hospital of St. Řaphael <sup>3</sup> .  St. Mary's Hospital <sup>1-3</sup> .  Waterbury Hospital <sup>1</sup> Doctors Hospital <sup>1-8</sup> .  St. Vincent's Hospital <sup>1-8</sup> .  St. Vincent's Hospital <sup>1-8</sup> .  Mount Sinai Hospital of Greater Miami <sup>1-8</sup> .  Tampa Municipal Hospital <sup>1-3</sup> .  Crawford W. Long Memorial Hospital <sup>1-8</sup> .  Georgia Baptist Hospital <sup>1</sup> .  St. Joseph's Infirmary <sup>1-3</sup> .  American Hospital <sup>1-3</sup> .  Augustana Hospital <sup>1-3</sup> .  Grant Hospital <sup>1</sup>	Jacksonville, Fla. Miami Beach, Fla.	F. Waas R. M. Fleming	4,001 3,961	51 50	ă 1	9	225 250
Tampa Municipal Hospital 1-8	Tampa, Fla.	W. C. Myers, Jr	6,022	71	· i	3	250
Crawford W. Long Memorial Hospital 1-3	Atlanta, Ga.	C. E. Holloway W. S. Dorough	5.468 8,752	31 33	6 2	10 7	$\begin{array}{c} 110 \\ 290 \end{array}$
St. Joseph's Infirmary 1-3.	Atlanta, Ga.	D. Shepard	4,348	29 32	1 5	7 5	165
Augustana Hospital 1-3	Chicago	M. Thorek-P. Thorek N. M. Perey	$\frac{2,255}{3,352}$	49	3	6	65 150
Augustana Hospital 1-3 Grant Hospital 1-3 Illinois Central Hospital 1-3 Illinois Masonie Hospital 1-3 Mercy Hospital 1-3-9 Michael Reese Hospital 1-3 Provident Hospital 1-3 St. Joseph Hospital 1-3 St. Mary of Nazareth Hospital 1-3 St. Francis Hospital 1-3 St. Francis Hospital 1-3 St. Vincent's Hospital 1-3 St. Vincent's Hospital 1-3 St. Vincent's Hospital 1-3 St. Vincent's Hospital 1-3 St. Elizabeth's Hospital 1	Chicago	C. K. Solander C. C. Guy	$\frac{1,601}{2,115}$	13 30	1	2	$\frac{225}{205}$
Illinois Masonie Hospital 1-3		P. Shambaugh	1,595	22	· 1	i	115
Mercy Hospital 1-3-96	Chicago	H. A. Oberhelman N. Crohn	2,406 2,842	41 68	4 9	. 30	100 75
Provident Hospital 1-3	Chicago	G. Shropshear	632	33	ī	3 .	200
St. Joseph Hospital 1-3	Chicago	F. B. McCarty E. H. Warszewski	$\frac{2,272}{3,292}$	19 26	1 3	3 6	300 150
Evanston Hospital 1-3	Evanston, Ill.	J. M. Dorsey	1,469	25	1	3	225
St. Francis Hospital 1-3	Bluffton, Ind.	C. D. Branch	4,219 604	11 40	1	3	225 300
Methodist Hospital 1-3	Indianapolis	J. E. Owen	6,152	56	2	6	278
St. Vincent's Hospital 1-3  St. Elizabeth's Hospital 1	Indianapons	W. D. Gatch R. E. Gery	5,218 1,444	49 17	$\frac{1}{2}$	2	$\frac{275}{225}$
St. Margaret's Hospital	. Kansas City, Kan.	M. V. Laing B. P. Meeker	5,534 1,633	79 8	1	3	$\frac{350}{175}$
St. Joseph Hospital	Wichita, Kan.	F. M. Massie	1,676	25	3	8	210
St. Joseph Infirmary 1-3.	Louisville, Ky.	R. Moore, Jr	$\frac{6.565}{1.825}$	20 22	2	$\frac{6}{27}$	$\frac{210}{225}$
Touro Infirmary 1	ew Orleans	L. Stru :	4,061	40	2	6	125
St. Vincent's Hospital 1-3 St. Elizabeth's Hospital 1 St. Margaret's Hospital Wesley Hospital 1-3 St. Joseph Hospital St. Joseph Hospital St. Joseph Hospital 1-3 Ochsner Foundation Hospital 1-445 Touro Infirmary 1 Lutheran Hospital 1-3 Maryland General Hospital 1-3 Provident Hospital and Free Dispensary 1-8 St. Joseph's Hospital 8 St. Joseph's Hospital 8 South Baltimore General Hospital 1-3	Baltimore	W. E. Gilmore W. M. Firor	$\frac{2,457}{3,262}$	34	3	6	$\frac{220}{225}$
Provident Hospital and Free Dispensary 1-8	Baltimore	S. McLanahan	1,108	8	3	8	150
St. Joseph's Hospital 8	Baltimore	W. E. Grose G. H. Yeaver	4,872 2,664	19 24	2 4	6 10	$\frac{225}{150}$
Prince George's General Hospital 1-3	Cheverly, Md.	S. Schwartzbach	3.961	25	9	2	200
Beverly Hospital 108	Beverly, Mass. Cambridge, Mass.	R. E. Alt S. J. G. Nowak	$\frac{2,596}{3,198}$	34 36	1	5 3	$\frac{150}{125}$
Malden Hospital 1-3	Malden, Mass.	W. E. Garrey	2,435	25	3	6	175
Quincy City Hospital 1-3	Newton, Mass.	R. I. Smith	2,348 4,946	20 26	2 I	4	$\frac{170}{163}$
St. Joseph's Hospital 3 South Baltimore General Hospital 1-3 Prince George's General Hospital 1-3 Beverly Hospital 108 Mount Auburn Hospital 1-3 Malden Hospital 1-3 Newton-Wellesley Hospital 1-3 Quincy City Hospital 1-3 Leila Y, Post Montgomery Hospital 1-3 Alexander Blain Hospital 1 Detroit Memorial Hospital 1	Battle Creek, Mich.	R. L. Mustard.	904	10	1	2	275
Detroit Memorial Hospital	Detroit	A. Nahoum E. F. Eldredge	1,297 4,340	28	2 2	8	$\frac{250}{275}$
Detroit Memorial Hospital <sup>1</sup> Mount Carmel Mercy Hospital <sup>1-8</sup> Providence Hospital <sup>1</sup> St. John Hospital <sup>1</sup> -3	Detroit	T. A. Boutrous	11,312 6,987	48 44	4 1	13	$\frac{225}{275}$
St. John Hospital 1-3	Detroit	W. G. Quigley C. J. France	1,727	3	1	3	275
St. Joseph Mercy Hospital	Detroit	L. B. Saraf	4,179 3,605	30 28	1	3 6	$\frac{275}{275}$
McLaren General Hospital 1	Flint, Mich.	E. P. Vary	5,938	33	$\frac{1}{2}$	5	325
McLaren General Hospital 1.  Blodgett Memorial Hospital 1-3.  St. Mary's Hospital 1-3.	Grand Rapids, Mich.	W. R. Torgerson F. Gillett	1,862 1,612	30 11	. l	4 3	$\frac{250}{200}$
Bronson Methodist Hospital 1  Pontiac General Hospital 1-3	Kalama oo, Mich.	P. F. Cooper	2,757	46	1	õ	260
Pontiac General Hospital 1-3	Pontiae, Mich.	R. W. Bullard, Jr H. M. Bishop	$\frac{5,180}{3,205}$	41 34	1 1	3	$\frac{300}{325}$
Saginaw General Hospital 1-3.  Mount Sinai Hospital 1-3.	Minneapolis	M. Binder	1,502	16	1	3	200
St. Barnabas Hospital 1-3 Mayo Foundation 1	Rochester, Minn.	B. A. Smith-J. H. Strickler	$1,592 \\ 12,638$	8 140	2 35	$\frac{2}{142}$	$\frac{235}{150}$
Charles T. Miller Hospital 1-3.  Mercy Hospital—Street Memorial 1-3.  Vicksburg Hospital	St. Paul, Minn.	B. G. Lannin	2,184 $2,791$	40 11	· 1	4 3	185
Vicksburg Hospital	Vicksburg, Miss.	G. H. Martin W. H. Parsons	$\frac{2,791}{1,596}$	9	1	3 4	$\frac{225}{50}$
Vicksburg Hospital  St. Louis County Hospital  Kansas City General Hospital No. 21-3  St. Joseph Hospital  St. Luke's Hospital  St. Luke's Hospital  De Paul Hospital  Missouri Baptist Hospital  St. John's Hospital  Atlantic City Hospital  Cooper Hospital  Coope	Clayton, Mo.	B. L. Sinner R. E. Allen	403 1,024	17 23	3	8	$\begin{array}{c} 225 \\ 150 \end{array}$
St. Joseph Hospital 1-3	Kansas City, Mo.	V. T. Williams	7,078	58	1	4	250
St. Luke's Hospital 1-3	Kansas City, Mo.	I. S. Brown	1,484 5,420	13 38	2 1	5 3	$\begin{array}{c} 175 \\ 275 \end{array}$
De Paul Hospital 1-3	St. Louis	J. W. Thompson	4,666	21		5 7	200
Missouri Baptist Hospital 1-3	St. Louis	D. J. Verda G. T. Gafney	$\frac{2,179}{3,218}$	37 38	2 2 2	7 5	175 200
Atlantic City Hospital 1-3.	Atlantic City, N. J.	J. H. Mason, 111	4,455	28	1	3	200
Cooper Hospital 1-3 West Jersey Hospital 1-3 Jersey City Medical Center 1-3 Burlington County Hospital 1 Harrison S. Martland Medical Center 1-3	Camden, N. J.	E. R. Ristine K. L. Athey	2,608 3,966	59 11	1 1	3	$\frac{200}{225}$
Jersey City Medical Center 1-3.	. Jersey City, N. J.	E. J. Halligan	5,131	83	8	27	92
Harrison S. Martland Medical Center 1-3	Mount Holly, N. J.	T. J. Summey C. MacArthur	$^{1,670}_{1,857}$	$\frac{13}{39}$	$\frac{1}{3}$	3 9	$\frac{100}{162}$
Hospital of Saint Barnabas and for Women and Children 1-3							
Newark Beth Israel Hospital	Newark, N. J.	M. J. O'Grady E. V. Parsonnet	$\frac{225}{8,631}$	47	1 1	4	150 100
St. Francis Hospital 1-3	Trenton, N. J.	L. S. Sica H. Neuhof	4,618 3,013	102 18	2 3	5 6	$\frac{210}{125}$
Brooklyn Hospital 1-3	Brooklyn, N. Y.	W. H. Field	3,025	30	4	10	165
Brooklyn Hospital <sup>1-3</sup> Cumberland Hospital <sup>1-3</sup> Greenpoint Hospital <sup>1-3</sup> Norwegian Lutheran Deaconesses	Brooklyn, N. Y.	J. J. Gainey S. Schussheim	1,243 2,458	13 15	3 2	7 6	105 105
			,				
Home and Hospital <sup>1-3</sup> . St. Catherine's Hospital <sup>1-3</sup> .	Brooklyn, N. Y.	R. P. San Filippo J. McCabe	2,100 3,382	55 17	1 1	3 4	$\frac{185}{150}$
St. John's Episcopal Hospital 1-3	Brooklyn, N. Y.	M. N. Foote	2,442	26	1	3	175
Home and Hospital 1-3.  St. Catherine's Hospital 1-3.  St. John's Episcopal Hospital 1-3.  Clifton Springs Sanitarium and Clinic 1-3.  Climhurst General Hospital 1-3-458  Meadowbrook Hospital	Elmhurst, N. Y.	R. M. Price D. N. Marks	$\frac{1,986}{2,093}$	16 28	1 1	3 .	$\frac{150}{105}$
Meadowbrook Hospital	Hempstead, N. Y.	J. N. Shell E. J. Putterson	2,184 3,664	70 27	4	10 4	225
Jamaica Hospital <sup>1-8</sup> Mary Immaculate Hospital <sup>1-8-271</sup> Charles S. Wilson Memorial Hospital <sup>1-8</sup> Nassau Hospital <sup>8</sup>	Jamaica, N. Y.	V. Juster	4,705	43	4	10	$\frac{200}{160}$
Onaries S. Wilson Memorial Hospital 1-3	Johnson City, N. Y.	C. Steenburg W. Freese	4,720 3,449	29 20	3 1	9	225 225
New Rochelle Hospital 1-8.	New Rochelle, N. Y.	G. C. Adie	6,364	24	1	$\hat{3}$	225
Bronx Hospital 1-3	New York City	L. Breidenbach R. Friedlander	2,654 2,810	20 25	1 4	3 10	125 60
New Rochelle Hospital 1-8.  Beth David Hospital 1-8.  Bronx Hospital 1-3.  French Hospital 1-3.	New York City	H. H. Janes-A. B. Sullivan	2,555	50	2	6	105
French Hospital 1-8  Morrisania City Hospital 1-8  St. Francis Hospital 1-8	New York City	H. B. Keyes R. J. Azzari	3,295 1,068	13 19	1 2	4 6	50 105
St. Francis Hospital 1-8	New York City				ĩ	4	125

	NONFEDERAL		Inpatients Treated	Autopsies	First Year Residencies Offered *	Total Residencies Offered <sup>8</sup>	Beginning Stipend (Month)
Name of Hospital	Location	Chief of Service	npe Pre	. ut	irs Sesi Offe	lot Resi Offe	Seg Mo
Name of Hospital  Highland Hospital 1-3  Ellis Hospital 1-3  Charlotte Memorial Hospital 1  Lincoln Hospital 1  Rex Hospital 1  City Memorial Hospital 1  City Memorial Hospital 1  Christ Hospital 1-3  Mercy Hospital 1-3  Christ Hospital 1  Good Samaritan Hospital 1-3-887  Jewish Hospital 1-3-887  Jewish Hospital 1-3-887  Jewish Hospital 1-3  Evangelical Deaconess Hospital 1-3  Kt. Alexis Hospital 1-3  St. Alexis Hospital 1-3  Mount Carmel Hospital 1  White Cross Hospital 1-3  Marymount Hospital 1-3  St. Rita's Hospital 1-3  St. Rita's Hospital 1-3  Marymount Hospital 1-3  Marymount Hospital 1-3  St. Vincent's Hospital 1-3  St. Vincent's Hospital 1-3  St. Anthony Hospital 1-3  St. Anthony Hospital 1-3  St. Anthony Hospital 1-3  St. Luke's Hospital 1-3  St. Vincent's Hospital 1-3  St. Uncent's Hospital 1-3  St. Luke's Hospital 1-3  St. Luke's Hospital 1-3  St. Joseph's Hospital 1  St. Joseph's Hospital 1  St. Joseph's Hospital 1  St. Joseph's Hospital 1  Albert Einstein Medical Center  Northern Division 1-3  Northern Division 1-3  Northern Division 1-4  Albert Einstein Medical Center  Northern Division 1-4	Rochester N V	H. R. Ziegler	4,153	30	2	5	175
Ellis Hospital 1-3	Schenectady, N. Y.	S. F. MacMillan	4,402	75	1	4	150
Charlotte Memorial Hospital 1	Charlotte, N. C.	J. M. Van Hov	2,041 678	14 4	$\frac{1}{2}$	4 3	250 175
Rex Hospital 1	Raleigh, N. C.	H. M. Schiebel	2,285	19	í	3	200
City Memorial Hospital 1 W	inston-Salem, N. C.	J. F. Marshall	1,850 5,402	8 61	1	3 12	300 275
Mercy Hospital 1-3	Canton, Onio	W. R. FarrarL. B. Schumaker	5,716	31	5 8	18	200
Christ Hospital 1	Cincinnati	L. B. Schumaker	2,643	43	8 2	5	200
Jewish Hospital 1-3-337	Cincinnati	R. J. Tapke	2,468 6,099	16 50	2 5	8 12	$\frac{250}{145}$
St. Mary's Hospital 1-3	Cincinnati	R. Mansfield	1,385	15	1	3	250
Evangelical Deaconess Hospital 1-3	Cleveland	J. H. Lazzari	2,455 3,031	21 42	$\frac{1}{3}$	3 7	150 210
St. Alexis Hospital 1-3	Cleveland	C. R. Lulenski W. H. Teachnor	5,623	60	3	. 8	250
Mount Carmel Hospital 1	Columbus, Ohio	E. M. Fusco	5,535 4,563	60 28	2	3	275 275
Miami Valley Hospital 1-3	Dayton, Ohio	R. D. Arn	2,630	36	2	6	250
Marymount Hospital 1-3 Gar	rfield Heights, Ohio	W. E. Mishler C. H. Lecch	2,680 5,773	8 38	2 1	6 3	200 275
Maumee Valley Hospital 1-3	Toledo, Ohio	W. W. Beek	556	42	. 2	6	225
Mercy Hospital 1-3	Toledo, Ohio	H. L. Hauman B. G. Shaffer	5,376 4,838	47 35	1 1	4 3	275 275
Youngstown Hospital 1-3	Youngstown, Ohio	W. K. Allsop	10,085	90	$\tilde{2}$	8	175
St. Anthony Hospital	Oklahoma City	L. J. Starry	5,680	47 39	1	3 11	150 175
Allentown Hospital 1-3	Allentown, Pa.	R. L. Schaeffer	5,440 9,102	72	4 1	3 11	225
Sacred Heart Hospital 1-3.	Allentown, Pa.	C. A. Holland	5,126	61	1	3	225
St. Luke's Hospital 1	Bethlehem, Pa.	D. P. Walker F. R. Robbins	3,819 3,716	53 39	2	4	275 200
Hamot Hospital 1-3	Eric, Pa.	B. Goldman	5,207	59	î	3	200
St. Vincent's Hospital	Harrishurg Pa	J. E. O'Brien W. K. MeBride	5,316 4,452	49 45	1 2	3 6	100 300
St. Joseph's Hospital 1	Lancaster, Pa.	J. L. Atlee, Jr.	3,810	42	ĩ	š	200
Albert Einstein Medical Center	Philadalphia	R. Goldsmith	3,515	75	3	9	150
Southern Division 1	Philadelphia	A. Ulin	1,916	42	ĭ	3	150
Episcopal Hospital 1-3	Philadelphia	A. Ulin J. W. Klopp-G. P. Rosemond	1,796 1,852	32 14	2	6	150 150
Philadelphia General Hospital 1-3	Philadelphia	G. Willauer	2,677	110	7	7	114
Presbyterian Hospital 1-3	Philadelphia	F. A. Bothe	2,996	52	2	6	150 175
Albert Einstein Medical Center Northern Division <sup>1-3</sup> Southern Division <sup>1</sup> Episcopal Hospital <sup>1-3</sup> Methodist Episcopal Hospital <sup>1-3</sup> Philadelphia General Hospital <sup>1-3</sup> Presbyterian Hospital <sup>1-3</sup> Woman's Hospital <sup>1-3</sup> Monteflore Hospital <sup>1-3</sup> St. Francis Georgel Hospital	Philadelphia	Y. D. Koskoff	1,267 5,431	44	1 1	1 3	225
St. Francis General Hospital	***************************************		,	10	, 1		200
and Rehabilitation Institute 1	Pittsburgh	H. E. Feather	3,202 1,658	19 23	1	4 3	$\frac{200}{225}$
St. Joseph's Hospital 1-3	Reading, Pa.	C. B. Rentschler. R. R. Impink. F. E. Sanford. G. T. McCutchen.	1,274	19	1	4	250
Williamsport Hospital 1-3	. Williamsport, Pa.	F. E. Sanford G. T. McCutchen	2,518 3,384	17 34	1	3 3	225 175
Sacred Heart Hospital 1	Yankton, S. Dak.	C. B. McVay	2,081	20	i	4	300
Baroness Erlanger Hospital 1-8	Chattanooga, Tenn.	V. Fletcher	2,677 7,593	19 36	8	14 6	150 150
St. Joseph Hospital 1-3-390	Memphis, Tenn.	J. M. Aste	1,425	11	î	5	150
Baptist Hospital 1-8	Nashville, Tenn.	J. Kirtley	1,711 1,524	6 14	4 3	10 8	175 150
St. Thomas Hospital 1-8	Nashville, Tenn.	O. F. Noel. W. R. Cute, Jr. R. Ross	4,772	23	2	8	200
Brackenridge Hospital 1-3-394	Austin, Texas	R. Ross	1,650 2,976	29 12	) 3	4 7	$\frac{200}{125}$
Methodist Hospital 1-3	Danas, Texas	B. E. Park	4,993	33	í	6	100
St. Joseph's Hospital 3-404	Houston, Texas	J. P. Barnes	4,189	32	1	4 10	225 150
Robert B. Green Memorial Hospital 1-3-407 S	San Antonio, Texas Salt Lake City	V. L. Rees	2,421 $5,120$	46 39	2	8	200
De Paul Hospital 1-8	Noriolk, Va.	J. Vann	2,661	18	1	3	200
Johnston-Willis Hospital 1-3	Richmond, Va.	F. S. Johns	3,515 986	12	2	4	250 200
Swedish Hospital 1-3	Seattle	E. B. Speir	2,278	2	1	3	150
Beckley Hospital 1-3	Beckley, W. Va.	H. F. Cooper V. Skuff	2,828 2,783	. 15 17	1 2	4 8	$\frac{250}{225}$
Kanawha Valley Hospital 3	Charleston, W. Va.	J. C. Condry	951		ĩ	3	200
Memorial Hospital 1-3	Charleston, W. Va.	B. Bradford, Jr F. L. Coffey	1,677 2,123	15 13	2	5 4	225 200
Broaddus Hospital 1-3	Philippi. W. Va.	H. C. Myers	1,248	52	í	3	200
Ohio Valley General Hospital 1-8.	. Wheeling, W. Va.	J. O. Rankin	3,486 3,836	24 26	1	3	300 150
Madison General Hospital 1-3	Madison, Wis.	S. B. Harper F. Raine	1,195	7	2	4	195
St. Joseph's Hospital 1-3.	Milwaukce	C Copror	6,086 2,707	68 25	• 2	6	300 345
Gorgas Hospital 1	Honolulu, T. H.	E. P. Shirokov	2,547	21	2	7	150
Woman's Hospital 1-3  Nonteffore Hospital 1-3  St. Francis General Hospital and Rehabilitation Institute 1 Reading Hospital 1-3  St. Joseph's Hospital 1-3  St. Joseph's Hospital 1-3  Columbia Hospital 1 of Richland County Sacred Heart Hospital 1-3  Baroness Erlanger Hospital 1-3  Gethodist Hospital 1-3  St. Joseph Hospital 1-3-80  Baptist Hospital 1-3  St. Joseph Hospital 1-3  St. Thomas Hospital 1-3  St. Thomas Hospital 1-3  Brackenridge Hospital 1-3  St. Joseph's Hospital 1-3  Johnston-Willis Hospital 1-3  Jefferson Hospital 1-3  Swedish Hospital 1-3  Swedish Hospital 1-3  Swedish Hospital 1-3  St. Marny Hospital 1-3  Charleston General Hospital 3-8  Memorial Hospital 1-3  St. Marny Hospital 1-3  Broaddus Hospital 1-3  Broaddus Hospital 1-3  Columbia Hospital 1-3  Columbia Hospital 1-3  Gorgas Hospital 1-3  Gorgas Hospital 1  Bayamon District Hospital 1-3	Bayamon, P. R.	J. M. Bertran	1,500	81	1	3	150

Residency programs in 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 four and three year services, pages 376 through 381.)

Hospitals, 40; Assistant Residencies and Residencies, 153

### FEDERAL

VETERANS ADMINISTRATION  Veterans Admin. Research Hospital   Veterans Admin. Hospital   Veterans Admin. Hospital   Veterans Admin. Hospital   Veterans Admin. Hospital   Chicago  Wichita, Kan.  Veterans Admin. Hospital   Chicago  Uchicago  Veterans Admin. Hospital   Chicago  Victorian, N. C.	F. W. Preston	810 1,495 974	68 42 17	6 1 4	12 4 7	:::
NO	NFEDERAL					
Samuel Merritt Hospital 1-42. Oakland, Calif. Children's Hospital 1-3 San Francisco Community Hospital of San Mateo County. San Mateo, Calif. Santa Barbara General Hospital. Santa Barbara, Calif. Children's Hospital 1-3 Denver Children's Memorial Hospital 1-3. Chicago Henrotin Hospital 1-3 Chicago Broadlawns—Polk County Hospital 1. Des Molnes, Iowa	A. J. Hunnicutt. F. C. Bost. W. L. Rogers. K. H. Prindle. R. J. Rhorer. C. G. Freed. W. J. Potts. C. B. Puestow. W. H. Myerly.	2,792 1,013 2,824 424 280 1,186 2,236 1,309 868	20 4 22 16  32 30 19 24	1 2 1 	2 2 3 2  2 2 1 2	195 125 150 500  150 125 200 150

		IFEDERAL	Inpatients Treated	utopsies	First Year Residencies Offered <sup>8</sup>	otal tesidencles ffered <sup>8</sup>	seginning Stipend Month)
Name of Hospital	Location	Chief of Service		A		FIRO	
Norton Memorial Infirmary 1-3	Louisville, Ky.	J. E. Maurer	1,826	18	3	5	260
Lafayette Charity Hospital 1,	Lafayette, La.	J. D. Rives	1,032	13	2	2	450
Lawrence F. Quigley Memorial Hospital 1-8	Chelsea, Mass.	H. H. Howard	1,097	21	•:	4	255
Truesdale Hospital 1-3	Fall River, Mass.	C. H. Hawes	2,136	• • • •	4 2	4	150
Lynn Hospital 1-8	Lynn, Mass.	C. F. Twomey	1,342	27 9	2	2	· 150 125
Salem Hospital 1-3	Salem, Mass.	W. G. Phippen	1,352		1	1	490
Pondville Hospital <sup>1</sup>	Walpole, Mass.	E. M. Daland	715	32	••	4.	490
Westneid State Sanatorium 1-5	Westneid, Mass.	F. S. Hopkins N. D. Rodes	1.340	43	••	8	200
Ellis Fischel State Cancer Hospital 1-3	Nor York City	G. H. Humphreys, II	732	87		14	105
Francis Delafield Hospital 1-3	Now York City	B. Shafiroff	433	11	2	8	104
Gouverneur Hospital 1-3	Now York City	B. Shanton	631	ii	ã	ğ	105
Knickerbocker Hospital 1-8	New York City	R. H. Patterson	2,837	16	9	9	100
United Hospital 1-8	Port Chester N V	G. O. Tremble	3.096	38	2	2	200
Mary Day Nursery and Children's Hospital 1-8	Akron Ohio	R. T. Allison	1.686	12	2	<u> </u>	250
Children's Hospital 1		W. A. Altemeier	1.568	21			
Children's Hospital 1-8	Columbus, Ohio	H. W. Clatworthy	1,452	20	•••	2	175
Good Samaritan Hospital 1-8	Dayton, Ohio	F. Miller	5,333	29	2	2	250
Holzer Hospital 1	Gallipolis, Ohio	M. J. Magnussen	2,784	17		1	150
Easton Hospital 1-3	Easton, Pa.	T. C. Zulick, Jr	1,655	26	2	2	250
Children's Hospital 1-8	Philadelphia	C. E. Koop	2,283	26	2	4	67
Children's Hospital 1-8	Pittsburgh	W. B. Kiesewetter	841	7	1	1	125
Gaston Hospital	Dallas, Texas	J. V. Goode	• • • • •		••	••	250
University of Texas M. D. Anderson Hospital							
and Tumor Institute 1-3-401	Houston, Texas	E. C. White	1,066	35	• •	14	300
Holy Cross Hospital 1-3	Salt Lake City	R. R. Robinson	3,731	35	3	3	175
Lynchburg General Hospital 1-3		J. E. Haynsworth	2,109	20	1	2	200
Children's Orthopedic Hospital 1	Seattle	H. E. Coe	991	19	• ;	•;	***
Chesapeake and Ohio Hospital 1-3	Huntington, W. Va.	J. E. Parsons-J. M. Emmett	5,529	20	· 4	4	200

Residencies programs in the following hospitals are approved by the Council as offering satisfactory training of ONE or TWO years' duration in preparation for residency training in the surgical specialities only. Applicants intending to qualify for examination by the American Board of Surgery should refer to the lists of approved services on pages 376 through 382. (Surgical Residencies, J.A.M.A., 156:432, Sept. 25, 1954.) Hospitals, 119; Assistant Residencies and Residencies, 302

F	EDERAL.					
UNITED STATES ARMY						
U. S. Army Hospital 1-8.         Fort Campbell, Ky.           U. S. Army Hospital 1.         Fort Knox, Ky.           U. S. Army Hospital 1.         Fort Bragg, N. C.           Valley Forge Army Hospital 1.         Phoenixville, Pa.	E. C. Lineberger C. A. Owen F. E. Hagman W. R. Matuska	7,236 4,179 8,838 3,038	12 4 79 12	4 2 2 4	4 2 2 4	:::
U. S. Army Hospital Fort Belvoir, Va. Madigan Army Hospital	F. H. Van Wagoner E. J. Doyle	5,321 1,722	31 5	4 2	4 2	:::
UNITED STATES AIR FORCE	O. R. Dools	000			_	
U. S. Air Force Hospital 1-3	O. K. Park. D. Gold M. N. Jensen	900 1,686 1,080	4 10	1 2 2	1 2 2	:::
	FEDERAL					
Good Samaritan Hospital <sup>1</sup> Phoenix, Ariz. St. Joseph's Hospital <sup>1-3</sup> Phoenlx, Ariz. St. Joseph's Hospital <sup>1-3</sup> Phoenlx, Ariz. St. Mary's Hospital and Sanitorium <sup>1-3</sup> Tucson, Ariz. Tucson Medical Center <sup>1-3</sup> Tucson, Ariz. Arkansas Baptist Hospital. Little Rock, Ark. General Hospital of Riverside County <sup>1</sup> Arlington, Calif. Seaside Memorial Hospital <sup>1-8</sup> Long Beach, Calif. Santa Fe Coast Lines Hospital Los Angeles Collis P. and Howard	D. W. Melick. D. Polson. D. J. Helm. G. D. Boone. G. W. Reagan, Sr. S. G. Pearson. L. Chaffin	7,075 2,518 4,538 997 2,499 524 2,205 1,189	30 13 23 8 14 23 10 4	2 1 4 3 1 1 4 2	2 3 4 3 1 1 4 2	250 200 200 200 250 391 150 250
Huntington Memorial Hospital <sup>1-3</sup> . Pasadena, Calif. San Bernardino County Charity Hospital. San Bernardino, Calif. Mary's Help Hospital. San Francisco St. John's Hospital. Santa Monica, Calif. Colorado State Hospital <sup>1-3-00</sup> . Pueblo, Colo. Greenwich Hospital <sup>1-3</sup> Greenwich, Conn. Hartford Municipal Hospital	C. F. Doehring. R. Seavers E. Carlson J. F. Roberts. H. H. Kerr. H. P. Serrell.	3,418 746 1,414 1,478 634 3,116	38 33 9 11 28 40	3 4 1 1 5	3 5 2 1 5	240 190 200 200 415 150
and Health Center 1-3  Meriden Hospital 1-3  Lawrence and Memorial Associated Hospitals 1-3  New London, Conn. Norwalk Hospital 1-3  Sibley Memorial Hospital 1-3  Sibley Memorial Hospital 1-3  St. Luke's Hospital 1-3  Orange Memorial Hospital 1-3  Mianni Beach, Fla. Orange Memorial Hospital 1-3  Mound Park Hospital 1-3  Mound Mound Mound Mound Norweighan American Hospital 1-3  Chicago Ravenswood Hospital 1-3  Chicago Ravenswood Hospital 1-3  Chicago St. Anne's Hospital 1-3  Chicago Chicago Little Company of Mary Hospital 1-3  Mercy Hospital 1-3  Rockford, Ill. Ball Memorial Hospital 1-3  Muncie, Ind. Mercy Hospital 1-3  Iowa City	C. Kelly F. Guiffrida. F. B. Hartman E. C. Beck. P. S. Putzki. T. Moseley R. Thompson J. H. Tanous. F. D. Gray. C. Franckle R. Mvazek J. M. Levenson W. R. Sladck. I. Isoe C. Norgle P. F. Fox H. P. Jenkins. D. G. Sullivan W. H. Eastman R. G. Smith A. G. Hurley G. H. Scanlon	4855 1,989 4,252 1,594 5,905 861 4,285 720 1,701 1,451 2,168 3,079 3,692 2,504 4,904 1,112 4,981 6,446 4,878 4,878 2,001	17 11 20 13 11  15 7 25 18 24 7 23 7 23 7 43 26 7 22 4 7	1 2 3 2  1 2 2 4 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 2 3 2 3 1 2 2 2 4 1 2 2 2 2 1 6 4 2 1 2 2 2 2 1 6 4 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	250 200 250 160 200 150 225 200 150 284 225 200 250 250 250 200 250 200 250 200 250 200 250 25
St. Francis Hospital 1-2. Wichita, Kan. Good Samaritan Hospital 3. Lexington, Ky. Hotel Dieu-Sisters Hospital 1. New Orleans Ochsner Foundation Hospital 1. New Orleans Central Maine General Hospital 1. Lewiston, Maine Bon Secours Hospital 3. Baltimore New England Hospital 1-8. Boston	J. H. Holt. A. E. Grimes M. Salatieh A. Ochsner W. V. Cox. S. G. Sullivan A. Brown F. P. Ross.	2,001 3,473 2,131 3,232  3,245 1,220 1,810 3,343	50 16 18  54 7 4	2 1 2  1 1 2 2	1 1 2	200 275 225 225 225 225 260 75 200
Jennings Memorial Hospital 1-8-208 Detroit Woman's Hospital 1-8 Detroit Borgess Hospital 1-8 Kalamazoo, Mich. Edward W. Sparrow Hospital 1-8 Lansing, Mich.	J. B. Hartzell. J. R. Brown. J. Hammer S. H. Rutledge.	730 3,342 3,520 6,377	17 114 59	 1 1 2	2 3 2 2 1 3	350 275 225 400

	NON	FEDERAL	Inpatients Treated	Autopsies	First Year Residencies Offered <sup>8</sup>	Total Residencies Offered s	Beginning Stipend (Month)
Name of Hospital	Location	Chief of Service	35	•	F-80		
St. Joseph Merey Hospital 1-8	Pontiac, Mich.	C. G. Darling	2,043	20	2	6	325
Swedish Hospital 1-8	Minneapolis	A. Russeth	8,591 4,765	49 31	3	3 6	200 300
Menorah Medical Center 1-3.  Missouri Methodist Hospital 1.	Kansas City, Mo.	P. H. Halperin H. L. Warres	4,703	41	3	3	225
St. Anthony's Hospital 1-3	St. Louis	B. L. Sinner	3,690	18	ĭ	1	150
St Fligsboth Hognital 1-8	Lincoln, Neb.	R. F. Mueller	3,857	30	3 1	3 3	350 150
Hackensack Hospital 1-3	Hackensack, N. J.	A. I. Mader, Jr	4,026 2,626	32 50	1	3	200
Hackensack Hospital <sup>1-3</sup> Monmouth Memorial Hospital <sup>1-3</sup> Mountainside Hospital <sup>1-3</sup>	Montelair N. J.	H. Wesson	4.809	177	î	ĭ	175
Morristown Memorial Hospital 1-3	Morristown, N. J.	G. H. Laudig	3,949	31	1	1	185
Mountainside Hospital 1-3 Morristown Memorial Hospital 1-3 Fitkin Memorial Hospital 1-3 Orange Memorial Hospital 1-3 Oeaconess Hospital 1-3 Deaconess Hospital 1-3 Hospital for Joint Diseases 1-3 Levick Managrial Hometal 1-3	Neptune, N. J.	M. Q. Hancock	2,517 5,448	46 65	1 3	1 3	200 125
Presbyterian Hospital 1-8	Newark, N. J.	G. F. Hewson W. H. Glass	4.372	38	î	3	150
Descopes Hospital 1-3	Buffalo	E. T. McGroder	4,627	27	2	6	300
Columbus Hospital 3	New York City	V. Carabba	2,292	18	2	2	125 80
Hospital for Joint Diseases 1-3	New York City	P. Klinyenstein	906 2,137	8 16	1	4	150
Jewish Memorial Hospital 1-3 Lebanon Hospital 1-3		B. Sherwin	2,535	6	í	ī	100
7.51	Now York City	A. S. McQuillan	1,996	27	1	2	125
Misericordia Hospital 1-3 Mother Cabrini Memorial Hospital 1-3 New York Infirmary 2-3 Sector Membral 1-3	New York City	J. P. Alvich	1,286	4 10	1	3	125 150
New York Infirmary 2-3	New York City	L. Loseke S. Standard	664 780	2	3	4	105
Sydenham Hospital <sup>1-3</sup> St. Agnes Hospital <sup>1</sup>	iii hen fork one	G. W. Paschal	625		ĭ	í	250
Kata Ritting Reynolds Memorial Hospital 1 Wi	nston-Salem, N. C.	J. M. Walker, Jr	2,543	19	1	3	300
Bismarck Hospital 8 St. Luke's Hospital	Bismarck, N. Dak.	R. H. Waldschmidt	$725 \\ 1.057$	5 9	1	2 .	300 300
St. Luke's Hospital	Fargo, N. Dak.	V. G. Borland R. W. Good-J. Payne	3,174	9	3	3	175
Deaconess Hospital 1-8	Cleveland	W. E. Smith	1,279	7	4	4	250
Fairview Park Hospital 1-3.  Doctor's Hospital 1-3.  Cleve	land Heights, Ohio	R. R. Renner	3,308	24	2	5	200
		T. P. Rab W. F. Hume	$\frac{4,101}{2,759}$	28 17	1 6	1 18	$\frac{225}{250}$
Merey Hospital 1-8	Hainiiton, Onio	R. R. Snowball	5,199	29	ĭ	3	275
Lima Memorial Hospital <sup>1-8</sup> .  Mansfield General Hospital <sup>1-8</sup> .  Wesley Hospital <sup>1</sup>	Mansfield, Ohio	A. H. Voegcle	998	4	3	3	225
Wesley Hospital 1	Oklahoma City	J. H. Robinson	1,271	15 50	2 1	2 1	$\frac{225}{275}$
Good Samaritan Hospital 1-3	Portland, Ore.	J. Ruaf	5,937 6,849	55	3	3	275
Good Samaritan Hospital <sup>1-8</sup> .  Providence Hospital <sup>1-8</sup> Bradford Hospital <sup>1-8</sup> Hazleton State Hospital <sup>1-8</sup> .	Bradford Pa	S. A. McGutcheon	1,291	6		2	250
Hazleton State Hospital 1-3	Hazleton, Pa.	J. P. H. Kettrick	2,455	13	2	4 3	445 250
Frankford Hospital 1-3	Phhadelphia	O. P. Large	1,607 2,628	10	1	3	2.30
St. Joseph's Hospital 1-3. St. Mary's Hospital 3.		J. A. Lehman P. A. McCarthy	2,208	12	í	î	250
Marow Hospital 1-8	Wilkes-Barre, Pa.	L. C. Blaum	2,431	ő	1	. 1	250
Wilkes-Barre General Hospital 1-3. Columbia Hospital	Wilkes-Barre, Pa.	P. J. Mor can	3,047 3,668	14 30	1 1	2	225 300
Columbia Hospital	, Wilkinsburg, Pa.	W. B. Hetzel E. T. Newell, Jr	1,922	30 . 14 .	3	. 3	400
Newell Hospital 3	Knoxville, Tenn.	C. L. Chumley	3,291	15	ï	2	250
St. Mary's Memorial Hospital 1-3.  Harris Hospital 1-3.	Fort Worth, Texas	A. F. Kauffmann	5,047	28	2 1	4	300
Southern Pacific Hospital 3.  Baptist Memorial Hospital 1-3.	Houston, Texas	J. R. Gandy R. F. Gossett	466 5,441	6 25	1	î	150
Baptist Memorial Hospital 1-3	an Antonio, Texas	L. S. Perry	1.543	5	$\hat{2}$		275
Thomas D. Dee Memorial Hospital 1-8	Richmond, Va.	G. W. Horsley	968	4	1	2 2 2	200
Baptist Memorial Hospital 1-a St. Thomas D. Dee Memorial Hospital 1-a St. Elizabeth's Hospital 1-a Lewis Gale Hospital 1-a Doctors Hospital 1-a	Roanoke, Va.	W. L. Sibley	2,719	17 28	2 1	$\frac{2}{2}$	300 250
Doctors Hospital 1-3	Seattle	A. W. Lobb A. Bill	4,030 5,700	79	í	$\frac{2}{1}$	200
Providence Hospital 1-3. Sacred Heart Hospital		D. G. Corbett	9,847	78	1	1	250
Ot Inko's Hospital 1-3	SDOKHHE, WASH.	M. F. Kepl	2,408	19	1	1	225 200
Laird Memorial Hospital 1-8. Mo Mercy Hospital 1-8. Mo	ontgomery, W. Va.	W. R. Laird	1,918 3,092	12		3	200
Mercy Hospital 1-3	Janesville, Wis.	E. W. Reinardy S. B. Gundersen	1.989	7	ĭ	2	300
La Crosse Lutheran Hospital 1-3	Madison. Wis.	J. R. Steeper	5,021	47	1	1	200
Evangelical Deaconess Hospital 1-3	Milwaukee	H. B. Benjamin	3,474 2,350	14 19	<b>3</b> 3.	4 3	250 275
Mercy Hospital 1-3 La Crosse Lutheran Hospital 1-3 Methodist Hospital 1-3 Evangelical Deaconess Hospital 1-3 St. Luke's Hospital 1-3	Milwaukec	J. J. Adamkiewicz	2,350	19	٥,	3	

# 27. THORACIC SURGERY

Residency programs in the following hospitals have been approved by the Council on Medical Education and Hospitals without specifying the number of years for which they are approved.

Hospitals, 90; Assistant Residencies and Residencies, 210

		Inpatients Treated	utopsies	Year encies ed s	I encies ed <sup>s</sup>	unine nd tth)
	FEDERAL	ea ta	ţ,	rst Sid	sid fer	ir gerici
Name of Hospital Location	. Chief of Service	결단	Αn	ERE	585	StB
UNITED STATES ARMY		240	3		2	
Fitzsimons Army Hospital <sup>1</sup> . Den- Army Medical Center <sup>1-3</sup> . Washington, D.	ver J. M. Salyer C. E. J. Jahnke	349 90	2	î	$\frac{2}{2}$	
UNITED STATES NAVY		010	07	,		
U. S. Naval Hospital <sup>1</sup> . San Diego, Ca U. S. Naval Hospital. St. Albans, N.	lif. J. M. Hanner Y. R. N. Grant	313 182	27 1	1	· i	:::
			•			
VETERANS ADMINISTRATION  Veterans Admin. Hospital 1-3-35	eles F. X. Byron	378	36	2	2	•:•
Veterans Admin. Research Hospital 1 Unica	150 (pec noi minestem outrersit) recui	408	21	2	4	
Veterans Admin. Hospital <sup>1</sup>		224	5	1	1	
Veterans Admin. Hospital 1-3	olis T. J. Kinsella	114	14	1	1	• • •
Veterans Admin. Hospital 1-3. St. Lo	uis T. H. Burford	251	10	1	2	• • • •
Votorone Admin Hospital 1-3-251 Drooklyn, IV.	1, R. Klopstock	125	6	1	. 2 .	•••
Veterans Admin. Hospital 1-3. Buffalo, N. Veterans Admin. Hospital 1-3. Castle Point, N. Veterans Admin. Hospital 1-3. Castle Point, N.	Ÿ. R. Douglass	156		••	2	• • • •
Veterans Admin. Hospital 1-3-802 New York City (Bron	ax) A. Himmelstein	127	8	2	3	• • •
Veterans Admin. Hospital 1-3		<b>428</b>	••	••	1	• • •
Veterans Admin. Hospital 1	C. J. D. Murphy	832	29	• •	3	• • • •
Veterans Admin, Hospital 1-8-342,	and H. J. Mendelsohn	112	8	1	2	• • •
Veterans Admin. Hospital 1-3. Memphis, Te	nn. F. A. Hughes	594	36	••	2	• • •
Veterans, Admin. Hospital 1-3 Dallas, Te	xas R. H. Holland	196	19	• • •	1	• • •
Veterans, Admin. Hospital 1-3		291	21	1	. 2	• • •
Veterans Admin. Hospital 1-3		185	7	• • •	1	•••

### 27. THORACIC SURGERY-Continued

NOI	Inpatients Treated	Autopsies	Residencies Offered *	Total Residencies Offered s	Beginning Stipend (Month)	
Name of Hospital Location	Chief of Service	크린	7 3	- % - %	582	Se B
City of Hope Medical Center Duarte, Calif. Highland-Alameda County Hospital 1-8-41 Oakland, Calif. Harbor General Hospital 1-8 Torrance, Calif.	A. Goldman	339 308	23 7	2	$\frac{2}{3}$	400 195
Harbor General Hospital 1-3 Torrance, Calif. National Jewish Hospital 1-3 Denver	B. Ramsay J. B. Grow	87 113	4 9	$\frac{1}{2}$	$\frac{2}{2}$	246 200
Grace-New Haven Community Hospital 1-8 New Haven, Conn.	G. E. Lindskog	538	7	•:	1	50
Cedarerest Hospital 1-3 Newington, Conn. Uneas on Thames Norwich, Conn.	R. L. Kemler	323 526	2 7	1 1	1 1	$\frac{335}{335}$
George Washington University Hospital 1-8-81 Washington, D. C.	B. Blades	456	11		2	267 200
University Hospital Landschaffer Augusta, Ga. Chicago State Tuberculosis Sanitarium 1-8	R. Major	179 230	8	$\dot{2}$	$\frac{2}{2}$	250
Harbor General Hospital 1-8. Torrance, Callf. National Jewish Hospital 1-8. Denver Graee-New Haven Community Hospital 1-8. New Haven, Conn. Cedarerest Hospital 1-8. Newington, Conn. Uneas on Thames. Norwich, Conn. George Washington University Hospital 1-8-81. Washington, D. C. University Hospital 1 Augusta, Ga. Chicago State Tuberculosis Sanitarium 1-8. Chicago Children's Memorial Hospital 1-8-10. Chicago City of Chicago Municipal Tuberculosis Sanitarium 1-8. Chicago Northwestern University Medical Center Veterans Admin. Research Hospital 1 Chicago	W. J. Potts W. M. Lees	1,597	$i\dot{2}$	::	$\frac{1}{9}$	$\frac{125}{175}$
Veterans Admin. Research Hospital <sup>1</sup>	F. W. Preston	75 Incl. in	7 Surgery	·i	$\frac{1}{2}$	200
University of Kansas Medical Center 1 Kansas City, Kan. Charity Hospital of Louisiana	L. F. Allbritten	••••	• • • • • • • • • • • • • • • • • • • •	6	12	125
Louisiana State University Unit 1	L. H. Strug	113 254	8 11	••	$\frac{2}{1}$	$\frac{175}{175}$
Confederate Memorial Medical Center 1	W. W. McCook	47		••	6	125
University Hospital 1-3 Baltimore	R. A. Cowley	224 240	10 16	••	6 3	$\frac{75}{162}$
Boston Sanatorium 1-8 Boston	J. W. Strieder	144	3	i	3	202
New England Deaconess Hospital 1 Boston University Hospital 1-3  Ann Arbor Mich	F. M. Woods	691	i.	$\frac{2}{3}$	.4 12	200 186
Herman Kiefer Hospital 1-3 Detroit	C. Haight W. M. Tuttle. C. J. Stringer.	1,449	5	4	12 7	513
lngham Chest Hospital Lansing, Mich.  Mayo Foundation 1 Rochester Minn	C. J. Stringer O. T. Clagett	475	9	1	$_{2}^{2}$	400 150
University Hospitals 1 Jackson, Miss.	J. D. Hardy			··· 2 2	4 2	250
Missouri State Sanatorium 1	W. W. Buckingham T. Burford	290 742	3 26	3	3 2	500 50
Charity Hospital of Louisiana  Louisiana State Unitersity Unit 1 New Orleans Tulane University Unit 1 New Orleans Confederate Memorial Medical Center 1 Shreveport, La University Hospital 1-2 Baltimore Boston City Hospital 1-3 Boston Boston Sanatorlum 1-8 Boston New England Deaconess Hospital 1 Boston New England Deaconess Hospital 1 Boston University Hospital 1-2 Ann Arbor. Mich Herman Kiefer Hospital 1-3 Detroit lagham Chest Hospital 1 Boston University Hospital 1 Boston Mayo Foundation 1 Lansing, Mich Mayo Foundation 1 Rochester Minn University Hospitals 1 Jackson, Miss Missouri State Sanatorium 1 Mount Vernon, Mo Barnes Hospital 1-3 St. Louis B. S. Pollak Hospital for Chest Diseases 1-3 Jersey City, N. J. Kings County Hospital	F. Bortone	174		 .1		167
County Service 1 Brooklyn, N. Y. University Service 1 Brooklyn, N. Y.	E. H. Griffin	185 175	12	·1 1	2 2 1	104 104
Buffalo General Hospital 1-3. Buffalo	J. R. Paine	174	8 13	1	1 2	300 248
Triboro Hospital 1-3	J. D. Stewart L. Miscall	124 207	13 12	6	6	248 157
County Service <sup>1</sup> Brooklyn, N. Y. University Service <sup>1</sup> Brooklyn, N. Y. University Service <sup>1</sup> Brooklyn, N. Y. Buffalo General Hospital <sup>1-8</sup> Buffalo Edward J. Meyer Memorial Hospital <sup>1</sup> Buffalo Triboro Hospital <sup>1-5</sup> Jamaica, N. Y. Mount Morris Tuberculosis Hospital <sup>1-8</sup> Mlount Morris, N. Y. Bellevue Hospital Center	J. M. Judd	128 262	4 10	1 2	1	400 105
Div. I—Columbia University 1-3-285. New York City Bronx Municipal Hospital Center 1. New York City Monteflore Hospital 1-3. New York City	R. H. Wylie	••••		$\frac{2}{2}$	- 4	150
Monteflore Hospital <sup>1-3</sup> . New York City New York Medical College-Metropolitan Medical Center Metropolitan Hospital <sup>1-3</sup> . New York City St. Joseph's Hospital for Chest Diseases <sup>1-3</sup> . New York City Homer Folks Tuberculosis Hospital <sup>1-3</sup> . Oneonta, N. Y. Ray Brook State Tuberculosis Hospital <sup>1-3</sup> . Ray Brook, N. Y. Sea Vlew Hospital <sup>1-3</sup> -8- <sup>31</sup> . Staten Island, N. Y. Charlotte Memorlal Hospital <sup>1</sup> . Charlotte, N. C. Duke University Hospital <sup>1-3-23</sup> . Durham, N. C. North Carolina Baptist Hospital <sup>1-3</sup> . Cleveland Cleveland Clinie Hospital <sup>1-3</sup> . Cleveland Cleveland Clinie Hospital <sup>1</sup> . Cleveland	A. H. Aufses S. A. Thompson	101 113	 5 4	 2	1	75 105
St. Joseph's Hospital for Chest Diseases 1-3 New York City	W. W. Fischer	276	4	1	2 2 2 2	250
Homer Folks Tuberculosis Hospital 1-3 Oneonta, N. Y.	A. M. Skinner	233 233	4	2 2	2	495 470
Sea Vlew Hospital 1-3-315	D. Pecora L. R. Davidson	324		2	$\frac{2}{4}$	157
Charlotte Memorial Hospital 1	J. M. Van Hoy W. C. Sealy	195 527	. 7 . 15	ī	$\frac{2}{1}$	$\frac{250}{127}$
North Carolina Baptist Hospital 1-3 Winston-Salem, N. C.	H. H. Bradsnaw	215	14	••	•••	125
City Hospital 1-3	G. H. A. Clowes, Jr D. Effler	189 550	$\begin{smallmatrix} 9\\27\end{smallmatrix}$	2	$\frac{2}{3}$	150 175
Cleveland Clinic Hospital 1. Cleveland Sunny Acres-Cuyahoga Connty Tuberculosis Hospital 1-3. Cleveland Benjamin Franklin Hospital 1-347. Columbus, Ohio	S. O. Freedlander	160	2	1	. 1	458
Oblo State University Hospitals	M. G. Buckles  N. C. Andrews	824 156	14 11	1	2	475 225
Ohto Tuberculosis Hospital <sup>1-3</sup> . Columbus, Ohio University Hospital <sup>1-3</sup> . Columbus, Ohio University of Oregon	K. P. Klassen	680	25	••	2 2	152
Medical School Hospitals and Clinics Portland, Ore.	W. S. Conklin	273 102	. 7 4	1 1	2 2 5	100 150
Hahnemann Medical College and Hospital 3 Philadelphia	C. Bailey	1,013	74	3	5	75
Philadelphia General Hospital 1-3 Philadelphia	Mendelssohn Johnson Bailey E. M. Kent		::	3	3	114
Medical School Hospitals and Clinics. Portland, Ore.  Episcopal Hospital. Philadelphia Hahnemann Medical College and Hospital Philadelphia Philadelphia General Hospital Philadelphia Pittsburgh Medical Center.  Allegheny General Hospital Philadelphia Pittsburgh Medical Center.  Allegheny General Hospital Philadelphia Pittsburgh Children's Hospital Philadelphia Pittsburgh Presbyterian Hospital Philadelphia Pittsburgh Baptist Memorial Hospital Philadelphia Memphis, Tenn West Tennessee Tuberculosis Hospital Philadelphia Pittsburgh Baylor University Hospital Philadelphia Philadelphia University of Texas Medical Branch Hospitals Philadelphia Baylor University College of Medicine Affiliated Hospitals						
Presbyterian Hospital Pittsburgh  Bantist Memorial Hospital 1-3-389 Memorial Hospital Popularian Memorial Popularian Memorial Popularian Popula	D. M. Carr	54 318	$\frac{2}{2}$	'i	2	$\frac{125}{150}$
West Tennessee Tuberculosis Hospital 1-3	F. H. Cole. R. R. Shaw.	401	3	2	$\frac{2}{3}$	200
Baylor University Hospital 1-3	R. R. Shaw	600 Inel. in	9 Surgery	$\frac{2}{1}$	$\frac{2}{2}$	215 160
Jefferson Davis Hospital 1-8 Houston, Texas	M. E. De Bakey	••••		1	1	75
Dr. W. H. Groves Latter-Day Saints Hospital Salt Lake City	W. R. Rumel	255	-6		1	275
University of Virginia Hospital 1-8-418 Charlottesville, Va.	W. R. Rumel E. C. Drash	692	17	٠;	2	275 50 300
Veterans Admin. Hospital. Houston, Texas Dr. W. H. Groves Latter-Day Saints Hospital Salt Lake City University of Virginia Hospital 1-8-418. Charlottesville, Va. Firland Saratorium 1-3. Seattle Leahi Hospital 1-3. Honolulu, T. H.	F. J. Jarvis P. W. Gebauer	Inel. in	Pul. Diseases	i	î	400

## 28. UROLOGY

Residency programs in the following hospitals have been approved by the Council and the American Board of Urology, through the Residency Review Committee for Urology, as offering training of three years', two years' or one year's duration. It should be noted that beginning July 1, 1957 only those hospitals which, either intramurally or through affiliation, are able to provide full training in the specialty will continue to be approved. Those hospitals which have residency programs approved for one or two years of training will be reviewed prior to July 1, 1957 relative to their qualifying for continued approval.

Hospitals, 223; Assistant Residencies and Residencies, 888

	F	EDERAL	patients ented	topsies	rst Year sidencies iered <sup>8</sup>	tal sidencies ered s	ngth of A oved Pro- am (Years	ginning pend outh)
Name of Hospital	Location	Chief of Service	lap Tre	Ψn	7 % P	7.50 0.86 0.00	Lel pro	Str
UNITED STATES ARMY								
Letterman Army Hospital 1	San Francisco	E. Lowry	309	5	1	3	3	• • •
Fitzsimons Army Hospital 1		C. W. Hoffman	309 190 553	3	1	1	1	•••
Army Medical Center 1-8	Washington, D. C.	J. W. Schwartz	553	5	2	6	3	•••

### 28. UROLOGY-Continued

		Inpatients Treated	sies	First Year Residencies Offered 8	Total Residencies Offered s	of Ap- Pro- Years)	ing (
	FEDERAL	patie eate	Autopsies	st Y sider ered	tal sider ered	Length proved ] gram (Y	Beginnin Stipend (Month)
Name of Hospital Location	Chief of Service	ΠŢ			To Res Off		Stil
Brooke Army Hospital <sup>1-3</sup>	C. C. Dodson	939 868	12 3	2 1	6 1	3	•••
UNITED STATES NAVY							
	M. S. Curtis	608 1,297	4 17	1 2	2	3	•••
U. S. Naval Hospital 1-3         Oakland, Calif.           U. S. Naval Hospital 1         San Diego, Calif.           U. S. Naval Hospital 3         Bethesda, Md.           U. S. Naval Hospital 3         St. Albans, N. Y.	J. S. Hanten	786 441	1 9	2 1	4 3	3 3 3	:::
U. S. Naval Hospital 1-3 Philadelphia	J. F. Richardson R. P. Black	593	b	í	î	3	:::
UNITED STATES PUBLIC HEALTH SERVICE U. S. Public Health Service Hospital 1-3 Staten Island, N. Y.	C. D. Miller	613	9	1	4	3	
DEPARTMENT OF HEALTH, EDUCATION,							
AND WELFARE Freedmen's Hospital 1-3	R. F. Jones	264	4		1	3	218
VETERANS ADMINISTRATION							
Veterans Admin. Hospital 1-3         Birmingham, Ala.           Veterans Admin. Hospital 1-3-2-31-34         Long Beach, Calif.           Veterans Admin. Hospital 1-3-2-31-34         Los Angeles           Veterans Admin. Hospital 1-3-3-82         Washington, D. C.           Veterans Admin. Hospital 1-3         Atlanta, Ga.           Veterans Admin. Hospital 1         Des Moines, lowa           Veterans Admin. Hospital 1         Des Moines, lowa           Veterans Admin. Hospital 1-3         Wadsworth, Kan.           Veterans Admin. Hospital 1-3         New Orleans           Veterans Admin. Hospital 1-3         Fort Howard, Md.           Veterans Admin. Hospital 1-3         Boston (Jamaica Plain)           Veterans Admin. Hospital 1-3         West Roxbury, Mass.           Veterans Admin. Hospital 1-3         Dearborn, Mich.           Veterans Admin. Hospital 1-3-2-08         Minneapolis           Veterans Admin. Hospital 1-3-2-08         Minneapolis	(See University of Alabama Me A. J. Bischoff	dical Center	) 14	1	3	3	
Veterans Admin. Hospital 1-3-27-31-34	(See University of California M H. M. Weyrauch-D. R. Smith	cdical Cente	r) 12	1	3	3	
Veterans Admin. Hospital 1-3-82	J. G. Lee	318 380	8	'n	3	3 2	
Veterans Admin. Hospital 1	F. Lloyd	1,115	23	1	7	3 3	:::
Veterans Admin. Hospital <sup>1</sup>	L. J. Arduino I. S. Brown	850 175	12 10	1 1	3	3	:::
Veterans Admin. Hospital	(See University of Louisville Ho	ospitals) 819	4	1	3	3	
Veteruns Admin. Hospital 1-3	H. J. Mcisel R. Chute	242 763	3 6	1	1 2	3	
Veterans Admin. Hospital 1-3 West Roxbury, Mass.	H. S. Talbot	230 549	8 7	1	2 1	3 1 .	•••
Veterans Admin. Hospital 1-3	J. M. Caputo	536		î	3	3	:::
Veterans Admin. Hospital	(See University of Mississippi A (See University of Kansas Medi	ear Center,	Kansas	City,	Kan.)		
Veterans Admin. Hospital 1-5	J. P. Altheide A. D. Munger	376 <b>2</b> 96	7 3	1	3 2	3	
Veterans Admin. Hospital 1-3-250 Brooklyn, N. Y.	F. L. Senger	531 451	14 9	1 1	3 2	3	•••
Veterans Admin. Hospital 1-3	A. L. Dean A. H. Uhn		13	2	5	3	•••
Veterans Admin. Hospital 1-3	G. Austen, Jr.	392	16	î	3	3 3	•••
Veterans Admin. Hospital	F. F. Kelly (See University of Oregon Medi	cal School I	18 Iospita		_		•••
Veterans Admin. Hospital 1-3	P. B. Hughes C. A. Kuchn	753	18 11	`i	1 4	3	•••
Veterans Admin. Hospital-1-3-302 Memphis, Tenn.	W. S. Bradley, Jr		11 11	••	2 2	3	
Veterans Admin. Hospital 1-3	(See Baylor University College (See Dartmouth Medical College	of Medicine	Affiliat	ed Hos	pitals)		
Veterans Admin. Hospital 1-3	R. C. Bunts	1,340	8 20	1	4 3	3	•••
Veterans Admin.         Hospital         Jackson, Miss.           Veterans Admin.         Hospital         1-8         St. Louis           Veterans Admin.         Hospital         1-3         St. Louis           Veterans Admin.         Hospital         1-3         Brooklyn, N. Y.           Veterans Admin.         Hospital         1-3         Brooklyn, N. Y.           Veterans Admin.         Hospital         1-3         New York City (Bronx)           Veterans Admin.         Hospital         1-3-250         New York City (Manhattan)           Veterans Admin.         Hospital         1-3         Dayton, Ohio           Veterans Admin.         Hospital         1-3-302         Portland, Ore.           Veterans Admin.         Hospital         1-3-312         Pilladelphia           Veterans Admin.         Hospital         1-3-322         Memphis, Tenn.           Veterans Admin.         Hospital         1-3-322         Memphis, Tenn.           Veterans Admin.         Hospital         1-3-322         Memphis, Tenn.           Veterans Admin.         Hospital         1-3         Dallas, Texas           Veterans Admin.         Hospital         1-3         Houston, Texas           Veterans Admin.         Hospital	R. S. Irwin	750	20	••			•••
NO	NFEDERAL H. Hudson	455	3		1	3	250
Carraway Methodist Hospital 1-3 Birmingham, Ala. University of Alabama Medical Center		341	• • •			 	108
University Hospital and Hillman Clinic 1-3-11 Birmingham, Ala. Veterans Admin. Hospital 1-3 Birmingham, Ala.	B. Barelare F. D. Howard J. W. Headstream	347	14	ʻi	3	3	
University Hospital 1. Little Rock, Ark.	S. G. Kearney	260 330	2 11	 3	2 2 7 3	3 -	145 325
University Hospital and Hillinan Clinic 1-3-1 Birmingham, Ala.  Veterans Admin. Hospital 1-3 Birmingham, Ala.  University Hospital 1-3-1 Little Rock, Ark.  Kern General Hospital 1-31 Bakersfield, Calif.  Los Angeles County Hospital 1-31 Los Angeles  Presbyterian Hospital Olinsted Memorial 1-3-20 Los Angeles	J. J. Cranc T. O. Powell	3,240 945	85 2	$\frac{3}{1}$	3	3 3 2	246 200
	W. E. Goodwin	46		·i	3	3	259
University Hospital Los Angeles Veterans Admin. Hospital 1-3 Los Angeles Hurbor General Hospital 1-3 Torrance, Calif. White Memorial Hospital 1-3-28 Los Angeles	W. E. Goodwin	1,380	36 19	2 2	7	••	200
Hurbor General Hospital 1-3	E. Belt	489	5	1	2 1	3	151 195
Sup Diego County General Hospital 1-3 San Diego, Calif.	H. Kay E. Le Duc	379 340	6	1	2	3	150
Southern Pacific General Hospital 1-3	T. E. Gibson	456	6	1	2	3	175
San Francisco Hospital—(Stanford University Service) 1-3. San Francisco	W. A. Sumner	317		• •		3	195
Stanford University Hospital 1-3 San Francisco	H. M. Weyrauch	469	2		2		80
University of California Hospitals Franklin Hospital 1-3	J. W. Schulte	452	4	2	2	••	200
San Francisco Hospital—(University of California Service) 1-3	S. Olsen	296	6	1,	2 3	••	200 191
Service) 1-3. San Francisco University of California Hospital 1-3. San Francisco Santa Clara County Hospital 1. San Jose, Calif.	D. R. Smith E. W. McElligott	444 374	11	·i	í	::	260
University of Colorado Medical Center Colorado General Hospital 1-3 Denver	D. R. Higbee	300	9	1	3	3	160
Denver General Hospital 1-3. Denver Grace-New Haven Community Hospital 1-3. New Haven, Conn.	D. Newland B. M. Harvard	211 872	7 9	'i	3	3	157 50
Hospital of St. Ranhael 3. New Haven, Conn.	L. Maurer	493 437	3	1	3 2	3 2	$\frac{125}{225}$
Waterbury Hospital 1 Waterbury, Conn. Delaware Hospital 1-3 Wilmington, Del.	B. S. Vallett	548	ii 5	î	3 3	3	180 153
District of Columbia General Hospital 1-3 Washington, D. C. Duval Medical Center 1-3 Jacksonville, Fla. St. Vincent's Hospital 1-4 Jacksonville, Fla.	L. Culbertson-R. Baker R. B. McIver	335 311	12	• •	1 .	2 2	150
St. Vincent's Hospital 1-3 Jacksonville, Fla.  Jackson Meinorial Hospital 1-3 Miami, Fla.	R. B. Mclver M. M. Coplan	601 1,254	2 17	1 2	2 5	3	225 75
Orange Memorial Hospital 1-3 Orlando, Fla.	L. B. Orr-F. J. Pyle M. K. Bailey	1,112 619	11 8	1 2	3 6	3	150 20
St Joseph's Infirmary 1-3	H. P. McDonald J. R. Rinker	943 503	4	1	2 6	3	165 200
University Hospital Augusta, Ga. Cook County Hospital 2-3 Chicago Mercy Hospital 3-5 Chicago	W. J. Baker	1,289 845	30 8	1	4 3	3	75 100
Michael Reese Hospital 1-3 Chicago	H. E. Landes	909	14 7	1	3 1	3 2	75
Mount Sinai Hospital 1-3. Chicago	J. M. Glasser	473	<u> </u>			-	

## 28. UROLOGY-Continued

26. UNOLOGI – Commune						£ 6	
					Total Residencies Offered 8	Length of Approved Program (Years)	nning and ath)
NON	FEDERAL	Inpatients Treated	Autopsies	First Year Residencies Offered 8	ota esic ffer	eng rov ran	tipe Tipe Mor
Name of Hospital Location	Chief of Service	28	4	HMO	HMO	L D 20	m∞⊃
Northwestern University Medical Center Chicago Wesley Memorial Hospital 1-3	V. J. O'Conor	922	4	1	$\frac{2}{1}$	$\frac{3}{1}$	$\frac{75}{225}$
Chicago Wesley Memorial Hospital         1-3         Chicago           Evanston Hospital         1-3         Evanston, Ill.           Presbyterian Hospital         1         Chicago           St. Luke's Hospital         1-3         Chicago           University of Chicago Clinics         1-8         Chicago	J. Furrell	445 708	6 8	1 1	3	3	125
St. Luke's Hospital 1-3	W. J. Baker C. W. Vermeulen	588 489	$^{8}_{23}$	1	1 3	3 3	75 200
University of Chicago Clinics 1-3 Chicago University of Illinois				-		3	125
University of Illinois  Research and Educational Hospitals <sup>1-8</sup> . Chicago Indianapolis General Hospital <sup>1-8</sup> . Indianapolis Indiana University Medical Center <sup>1-125</sup> . Indianapolis Methodist Hospital <sup>1-3</sup> . Indianapolis State University of Iowa Hospitals <sup>1-3</sup> . Iowa City	J. Kiefer	264 307	11 9	i	1 3	3	205
Indiana University Medical Center 1-125 Indianapolis	R. Garrett	307 2,049	3 13	1	4 1	$\frac{3}{1}$	$\frac{165}{278}$
Methodist Hospital 1-3	R. H. Flocks	1,938	53	3	8	3	140
State University of I flown Hospitals  'University of Kansas Medical Center  University Hospital 1-2  Vatorage Admin Hospital 1  Kansas City, Kan.  Vatorage Admin Hospital 1  Kansas City, Mo.	W. Valk	742	iö	2	6		125
veterans Admin. Hospital		304	8	1	2	3	
University of Louisville Hospitals  St. Joseph Hospital  St. Joseph Hospital 1-3-138  Louisville General Hospital 1-3  Veterans Admin. Hospital 1-3  Louisville, Ky.	E. H. Ray	511 340	3 3	1	i 3		$\frac{230}{105}$
Louisville General Hospital 1-3-138 Louisville, Ky.	R. Lich, Jr	443	9	ïi	2	::	
Charity Hospital of Louisiana New Orleans	R. J. Mailhes	448	9	1	3	3	100
Charity Hospital of Louisiana Independent Utilt 1	H. T. Beachain E. Burns	1,013 1,116	11 16	$\frac{2}{2}$	6	3	100 100
Tulane University Unit 1	E. Burns	476	3	1	3	3	225
Confederate Memorial Medical Center 1 Shreveport, La.	R. K. Womack W. W. Scott	955 1,086	14 14	$\frac{1}{3}$	3 4	3	125 25
Sinai Hospital 1-3 Baltimore	B. S. Abeshouse	758 557	14 13	2	4 3	3	110 75
University Hospital 1-3	J. D. Young G. C. Prather	502			- 1	2	100
Boston Clty Hospital 1-3	F. G. Sheddan, Jr	546 1,300		'i	$\frac{4}{2}$	3 3	$\substack{ 162 \\ 67 }$
Massachusetts General Hospitals 1-3-171 Boston  Massachusetts Memorial Hospitals 1-3-171 Boston	S. Vose	523 230	`i	1 1	2 3 3	3	50 100
New England Center Hospital 1-3	B. G. Clarke	Incl. in	Surgery	3	3	2	42
University Hospital 1-3 Ann Arbor, Mich.	R. M. Nesbit C. G. Weltman	1,328 897	16 6	3 1	$\frac{12}{2}$	3	$\frac{186}{275}$
Harper Hospital 1-3 Detroit	F. Bicknell	1,547	16	. 2	3 6	3	$\frac{225}{225}$
Henry Ford Hospital 1-3 Detroit	A. W. Bohne D. J. Jaffar	826 603	17 17	$\overline{2}$	3	3	260
Wayne County General Hospital and Infirmary 1-3 Eloise, Mich.	W. L. Sherman	438 516	23 8	1 1	4 3	3 2	306 250
Minneapolis General—St. Mary's Hospitals 1-3 Minneapolis	T. H. Sweetser, Sr	939 890	8	1	4	3	$\frac{185}{185}$
University of Minnesota Hospitals 1-3-214	C. D. Creevy	3,535	43	6	14	3	150
Ancker—Charles T. Miller Hospitals 1-3 St. Paul, Minn.	F. E. B. Foley	845	24	1	4	3	185
University of Mississippi Medical Center University Hospital 1	T. Ainsworth		1	1	3	3	• • •
Veterans Admin. Hospital. Jackson, Miss.  Kansas City General Hospital No. 1 1-8 Kansas City, Mo.  Barnes Hospital 1-3 St. Louis	A. L. Stockwell	416	16	1	3	3	150
Barnes Hospital 1-3 St. Louis	J. J. Cordonnier	1,062 439	17 16	. 2	· 6	$\frac{3}{3}$	50 216
Missouri Baptist Hospital 1-3	C. E. Burford	813	12	1	1	1	175
Missouri Pacific Hospital 3	A. E. Vitt	580 322	$\frac{3}{20}$	'n	3	3	200 190
Barnes   Hospital   1-3	C. E. Burford	651	3	1	3	3	100
Dartmouth Medical College Hospitals  Mary Hitchcock Memorial Hospital 1-3  White River Jet., Vt.  Bayonne Hospital and Dispensity 3  Jersey City Medical Center 1-3  Harrison S. Martland Medical Center 1-3  Jersey City N. J.  Harrison S. Martland Medical Center 1-3  Albany N. Y.  Jewish Hospital 1-3  Jewish Hospital 1-3  Brooklyn, N. Y.  Kinge County Hospital	W. L. McLaughlin	783	7	1	3	3	188
Veterans Admin. Hospital	A. J. Balsamo	726	2	1	3	3	175
Jersey City Medical Center 1-3 Jersey City, N. J.	E. J. Daly E. Seidman	443 376	7 5	1 1	3 <b>3</b>	3 3	$\begin{array}{c} 125 \\ 162 \end{array}$
Albany Hospital 1-3 Albany, N. Y.	J. Heslin	894 708	2	1	$\frac{3}{2}$	$\frac{3}{2}$	160 100
Jewish Hospital 1-3 Brooklyn, N. 1.  Kings County Hospital  County Service 1 Brooklyn, N. Y.	A. Segal-P. Katzen		<u>~</u>		_	_	
County Service 1 Brooklyn, N. Y.	G. R. Horton F. C. Hamm	628 626	13 16		$\frac{2}{2}$	3	104 104
University Service Brooklyn, N. Y.  Long Island College Hospital 1-3 Brooklyn, N. Y.	F. L. Senger	697 996	2	1,	2	3	150
$ \begin{array}{llllllllllllllllllllllllllllllllllll$	H. HermannO. P. Schoenemann	731	5	i	į	3	175
	O. J. Oberkircher E. L. Brodie	936 439	2 12	1	3 4	3 .	175 248
Millard Fillmore Hospital Buffalo	P. A. Greeo	1,008 285	1 9	1	3 2	3 2	285 105
Millard Fillmore Hospital  Millard Fillmore Hospital  Elmhurst General Hospital 1-3-458  Elmhurst N. Y.  Meadowbrook Hospital  Gueens General Hospital 1-3  Queens General Hospital N. Y.	G. A. Fiedler R. M. Bowles	566	24	1	4	3	225
	E. Rubin	501	15	1	3	3	105
Div. II—Cornell University 1-3 New York City	J. W. Draper	544	. 8	1	4	3	105
Div. IV—New York University Post Graduate Medical School 1-3-275 New York City	R. Hotchkiss	577	11	2	7	3	105
Beth Israel Hospital 1-8	S. F. Wilhelm H. R. Newman	775	5	1 1	3 3	3 3	140 105
Fordham Hospital 1-3 New York City French Hospital 1-8 New York City	L. V. Smiley J. D. Cooney	320 512	6	1	1 3	1 3	105 83
Lincoln Hospital 1-3	F. P. Twinem		3	1	2	3	105
Morrisania City Hospital 1-3	J. J. Roth	673 985	14 13	$\frac{2}{3}$	4 5	3	105 . 50
New York Hospital 1-3 New York City	V. Marshall	1,028		2	6.	3	137.50
New York Medical College—Metropolitan Medical Center Metropolitan Hospital 1-3	T. J. Kirwin	465	12	1	2	2	105
New York Polyclinic Medical School and Hospital 1-3 New York City	J. S. Ritter	647 $1,583$	8 15	$\frac{1}{2}$	3 6	3	100 250
Presbyterian Hospital <sup>1</sup> New York City Roosevelt Hospital <sup>1–3</sup> New York City St. Clearly Hospital <sup>1–3</sup> New York City	S. A. Beisler	566 324	4	1 1	3	3	133 200
St. Clare's Hospital 1-3	G. H. Fiedler J. A. Taylor	570	13	1.	3	3	100
Strong Memorial—Rochester Municipal Hospital 1-3 Rochester, N. Y.	W. W. Scott H. McKay	$\frac{816}{1,413}$	iò	1	3	3	$\frac{92}{250}$
Charlotte Memorial Hospital <sup>1</sup> . Charlotte, N. C. Duke University Hospital <sup>1-3-328</sup> . Durham, N. C.	E. P. Alyea	681	6	2	6 3	3	127
Watts Hospital 1-3 Durham, N. C. North Carolina Baptist Hospital 1-2 Winston-Salem, N. C.	L. C. Roberts F. K. Garvey	674 864	5 5	1	3	2 3	$175 \\ 125$
North Carolina Baptist Hospital 1-8. Winston Salem, N. C. Akron City Hospital 1-3. Akron, Ohio Cincinnati General Hospital 1-8-829. Cincinnati	W. A. Keitzer T. B. Wayman	907 759	$\frac{18}{15}$	$\frac{1}{2}$	3 6	3 3	250 50
City Hospital 1-3 Cleveland	H. R. Trattner C. C. Higgins	293 1,240	5	$\frac{1}{3}$	3 8	3	150 175
Cleveland Clinic Hospital <sup>1-8</sup>	V. C. Laughlin	576	7	1	2	3	210
		_					

#### 28. UROLOGY—Continued

	NO	NFEDERAL .	Inpatients Treated	Autopsies	First Year Residencies Offered 8	Total Residencies Offered s	ngth of A oved Pro- am (Years	ginning ipend fonth)
Name of Hospital	Location	Chief of Service	필단	Ψn	. Eac	og R	Leng prov	Str
University Hospitals 1-3	Cleveland	G. Austen, Jr	752			3	2	125
Ohio State University Hospitals University Hospital 1-3		W. N. Taylor	790	18	2	6	3	152
Ot Vincent's Hespital 1-8-350	Toledo Unio	E. A. Ockuly	1,167	10	1	3	3	275
University of Oklahoma Hospitals 1-3-352 St. John's Hospital 1-3	Oklahoma City	D. W. Branham B. H. Blocksom	371 909	1 8	1 1	2	3	85 175
St. John's Hospital 1-3	Portland, Ore.	G. F. Whitlock	1,148	15,538	î,	$\tilde{2}$	3 2	275
University of Oregon Medical School Hospitals				,				
University of Oregon Medical School Hospitals and Clinics	Portland, Ore.	C. V. Hodges	402	14	1	4	3	100
Veterans Admin. Hospital 1-3. Allentown Hospital 1-3.	Portland, Ore.	P. D. Paull	612 698	5 13	i	1	$\frac{1}{2}$	225
Allentown Hospital 1-3	Allentown, Pa.	W. C. Masonheimer W. 1. Buehert	1,059	13	i	3	3	175
		E. Hess	1,086	13	1	4	3	100
Harrisburg Hospital	Harrisourg, Pa.	R. E. Allyn	681	5	'i	1	3	$\frac{250}{150}$
		G. D. Shoup F. P. Massaniso	444 528	5 1	1	3	1	150
Germantown Dispensary and Hospital 1-8.  Graduate Hospital of the University of Pennsylvani	n 1-3 Philadelphia	C. A. W. Uhle	238	5	ī	ĭ	1	• • • •
Hubnemann Medical College and Hospital 3	Philadelphia	E. W. Campbell	- 742	.7	1	3	3	75 125
Hospital of the University of Pennsylvania 1-3	Philadelphia	B. Hughes T. R. Fetter	$953 \\ 1.196$	14 9	1 1	3	3	40
Jefferson Medical College Hospital 1-3.  Lankenau Hospital 1-3	Philadelphia	C. A. W. Uhle	447	ž			2	• • •
Pennsylvania Hospital 1-3	Philadelphia	L. B. Greene	521	5	2	2	3	20
Philadelphia General Hospital 1-3	Philadelphia	L. E. McCrea F. G. Harrison, Sr	501 295	20	4 1	4	3 2	114 150
Presbyterian Hospital 1-3 Temple University Hospital 1-8	Philadelphia	K. B. Conger	688				3	
Allegheny General Hospital 1	Pittsburgh	J. L. Hamilton	802	15	1	2 3	3	200
Manager II a smit all 1-9	Pittshurgh	C. C. Altman	566 418	• • •	1 1	3	3	$\frac{175}{125}$
Mercy Hospital Pittsburgh Medical Center	Pittsburgh	W. Baurys	514	5		i	3	200
Maroy Hospitul 1-3	Wilkes-Barre, Pa.	P. P. Mayock	419	2	1	1	1	250
Wilkes-Barre General Hospital 1-3.  Rhode Island Hospital 1-3.	Wilkes-Barre, Pa.	W. J. Daw E. K. Landsteiner	790 826	6 15	1 1	2	2	225 100
Rhode Island Hospital 1-3	Providence, K. I.	P. W. Sanders, Jr	616	3	1	3	3	138
Roper Hospital 1-3 Orangeburg Regional Hospital 3	Orangeburg, S. C.	L. P. Thackston	1,350	5	1	3	3	200
Baptist Memorial Hospital 1-3-389	Memphis, Tenn.	H. D. Woodson	1,579 804	7 11		6	3	150 100
Baptist Memorial Hospital 1-3-389 City of Memphis Hospitals 1-3 Vanderbilt University Hospital 1-3	Memphis, Tenn.	S. Raines C. E. Haines, Jr	318		ĭ	3	3	50
		H. M. Spence	351	17	1	3	3	50
University of Texas Medical Branch Hospitals 1-3	Galveston, Texas	C. A. Hooks	651	4	1		3	160
		J. R. Blundell	378	12	'i	3		75
Baylor University College of Medicine Annated Ho Jefferson Davis Hospital 1-3 Methodist Hospital 1-3	Houston, Texas	M. K. O'Heeron	498	2	'i	1	••	220
		M. K. O'Hecron	734 610	3 20		1 3	••	175
Veterans Admin. Hospital 1-3.  Hermann Hospital 1-3-399	Houston, Texas	H. Grabstald C. M. Crigler	1,975	8	ï	4	3	100
					ï	••	3	***
De Goesbriand Memorial Hospital 1-3	Burlington, Vt.	P. R. Powell	313 370	6	1	3		100 100
Mary Fletcher Hospital 1-3-412	Burlington, Vt.	P. R. Powell S. A. Vest	579	4	2	4	3	50
University of vermont Amnated Hospitals De Goesbriand Memorial Hospital 1-3.  Mary Fletcher Hospital 1-3-412 University of Virginia Hospital 1-3.  Medical College of Virginia—Hospital Division 1-3-4.	. Onariottesvine, va.	A. I. Dodson	915	7	1	3	3	75
Ving County Hognital Unit No. 1 (Harboryiew) 1	Scattle	D. F. McDonald	412 496	18 6	••	1	3 1	125
La Crosse Lutheran Hospital 1-3.  Madison General Hospital 1-3.	La Crosse, Wis.	A. H. Gundersen	496 820	9	i	ï	3	150
Tinto and the Tip amitals 1-3	Madison, Wis.	J. B. Wear	567	20	1	4	3	175
Milwaukee County Hospital 1-3	Milwaukee	R. S. Irwin	734	16	'n	2 2	3	207 150
Milwaukee County Hospital <sup>1-3</sup>	San Juan, P. R.	L. A. Sanjurjo	309	. 4		2	.)	100
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## NUMERICAL AND OTHER REFERENCES

Appointments available to women applicants.

Appointments available to women applicants only.

Appointments available to graduates of foreign medical schools.

Many of the hospitals which have indicated that they will accept
graduates of medical schools outside the United States and Canada
have special requirements that must be met before appointment is
unade, such as requirement of United States citizenship as a prerequisite for appointment to residency positions in federal hospitals.
Details of these requirements can be secured directly from the hospitals concerned. It is also suggested that applicants from foreign
schools communicate with the secretary of the appropriate state
board of medical examiners regarding licensure requirements.

Hospitals which through affiliations approved by the Residency Review Committee for Radiology offer complete three years of training
in Radiology.

Includes fellowships.
Hospitals which through affiliations approved by the Residency Review Committee for Radiology offer complete three years of training in Radiology.
Douglas County Hospital, St. Catherine's Hospital, Medical School Dispensary, Omaha, Nebr.
Veterans Administration Hospital, Birmingham, Ala.
Children's Hospital, Birmingham, Ala.
Children's Hospital, Birmingham, Ala.
Crippled Children's Hospital & Clinic, Birmingham, Ala.
John A. Andrew Memorial Hospital, Tuskegee Institute, Ala.
G. W. Hubbard Hospital, Nashville, Tenn.
John A. Andrew Memorial Hospital, Tuskegee Institute, Ala.
Freedmen's Hospital, Washington, D. C.
John A. Andrew Memorial Hospital, Tuskegee Institute, Ala.
University Hospital, Little Rock, Ark.
Veterans Administration Hospital, North Little Rock, Ark.
Valley Children's Hospital, Fresno, Calif.
Atascadero State Hospital, Fresno, Calif.
Pacific State Hospital, Pomona, Calif.
Stanford University Hospital, San Francisco
Los Angeles County General Hospital, Los Angeles
Harbor General Hospital, Forrance, Calif.
Los Angeles County General Hospital, Los Angeles
Children's Hospital, Los Angeles
Glendale Sanitarium and Hospital, Glendale, Calif.
Rancho Los Amigos, Hondo, Calif.
Rancho Los Amigos, Hondo, Calif.
Loma Linda Sanitarium and Hospital, Loma Linda, Calif.
Veterans Administration Hospital, Long Beach, Calif.
Olive View Sanatorium, Olive View, Calif.
St. John's Hospital, Santa Monica, Calif.
Harbor General Hospital, Sorrance, Calif.
Veterans Administration Hospital, San Fernando, Calif.

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26. 27. 28. 29. 30. 31.

Collis P. & Howard Huntington Memorial Hospital, Pasadena, Calif. V. A. Mental Hygene Clinie
Los Angeles Psychiatric Service
Child Guidanee Clinie
Los Angeles County Juvenile Hall, Children's Hospital
Psychiatric Clinic, Univ. of Calif. at L. A.
Reiss Davis Clinic for Child Guidanee, Los Angeles
Nonwalk State Hospital, Norwalk, Calif.
Pacific Colony, Pomona, Calif.
Pacific State Hospital, Pomona, Calif.
California Youth Authority, Norwalk, Calif.
V. A. Hospital, Los Angeles
Univ. of Calif. at Los Angeles, Los Angeles
Samuel Merritt Hospital, Oakland, Calif.
V. A. Oakland, Calif., V. A. Mental Hygene Clinic, San Francisco,
Calif.; State of Calif. Mental Hygene Clinic, Berkeley, Calif.; San
Mateo Child Guidanee Clinic, Children's Hospital, San Francisco
Agnews State Hospital, Agnew, Calif., Berkeley State Mental Hygenic Clinic, Berkeley, Calif.; Napa State Hospital, Inola, Calif., Sonoma State
Hospital, Eldridge, Calif.; San Quentin Prison, San Quentin, Calif.,
Calif Guidanee Clinie of Children's Hospital, San Francisco
University of California Hospital, San Francisco, Calif.,
San Francisco
University of California Hospital, San Francisco
University of California Hospital, San Francisco
Children's Hospital, San Francisco
Children's Hospital of the East Bay, Oakland, Calif.
Stanford Univ. Hospital, San Francisco
Children's Hospital of Hospital, Los Angeles
Veterans Administration Hospital, Los Angeles
Veterans Administration Hospital, Los Angeles
Veterans Administration Hospital, Los Angeles
Pueblo State Hospital, Denver
Denver General Hospital, Denver
Denver General Hospital, Denver
Denver General Hospital, Coloc.
Children's Hospital, Denver
Denver General Hospital, Denver
Denver General Hospital, Denver
Colorado General Hospital, Denver

Denver General Hospital, Denver Colorado General Hospital, Denver General Hospital, Fitzsimons Army Hospital, General Rose Hospital, Denver

Children's Hospital, St. Luke's Hospital, Denver

Parkview Hospital, Pueblo, Colo.
Communication of Crippled Children,
Veterans Administration Hospital, Newington, Conn.;
J. J. McCook Memorial Hospital, Newington, Conn.;
Bewrely Hospital, Bewerth, Mass.;
Cedarcrest State Tuberculosis Hospital,
Veterans Administration Hospital, Newington, Conn.;
Uncas-on-Thames, Norwich, Conn.;
Day-Kimball Hospital, Putnam, Conn.;
State Veterans Administration Hospital, Newington, Conn.
Veterans Administration Hospital, Newington, Conn.
Veterans Administration Hospital, New Haven, Conn.
Hospital for the Women of Maryland, Baltimore
Children's Hospital, Bethesda, Md.
Veterans Administration Hospital, New Haven, Conn.
Hospital for the Women of Maryland, Baltimore
Children's Hospital, Hospital, New Haven, Conn.
Hospital for the Women of Maryland, Baltimore
Children's Hospital, Washington, D. C.
Souturban Hospital, Washington, D. C.
Veterans Administration Hospital, Veterans Administration Hospital, Veterans Administration Hospital, Veterans Administration Hospital, Veterans Administration Hospital, Veterans Administration Research Hospital, New Hospital, New Hospital, New Hospital, New Hospital, New Hospital, New Hospital, Chicago
Vete 80. 91. 108.

Botallawis Polk County Hospital, Des Moines, Iowa Daw Mones Collid Guidance Conter. Des Moines, Iowa University Hospitals, Iowa City, Des Moines, Iowa University Hospitals, Iowa City, Des Moines, Iowa University Hospitals, Iowas City, Mo. Chesearch Hospital, Veterans Admin. Hospital, Konsas City, Mo. Children's Hospital, Veterans Admin. Hospital, Louisville, Ky. Children's Hospital, Hospital, Ky. Children's Hospital, Louisville, Ky. Children's Hospital, Louisville, Ky. Children's Hospital, Louisville, Ky. Children's Hospital, Louisville, Ky. Children's Hospital, Vankton, S. Dak. Washington, Ky. Children's Hospital, Vankton, S. Dak. Washington, M. Children's Hospital, Vankton, S. Dak. Washington, M. Children's Hospital, Vankton, S. Dak. Washington, M. Children's Hospital, Vankton, S. Dak. Charlyt Hospital, Pulmar New Orleans Charlyt Hospital, Pulmar New Orleans Veterans Admin. Hospital, New Orleans Charlyt Hospital, Pulmar University School of Medicine. Control Medicine, Control M 132. 137. 140. 141. 143. 144. 153. 159. 183. 188. 189. 192. 193. 194.

Receiving Hospital, Detroit
Woman's Hospital, Detroit
Voterans Admin. Hospital, Detroit
Voterans Admin. Hospital, Detroit
Herman Kiefer Hospital, Oakwood Hospital,
Sinal Hospital, Detroit
Herman Kiefer Hospital, Detroit;
Veterans Admin. Hospital, Detroin, Mich.
Children's Hospital,
Kresge Eye Institute,
Detroit, Mich.;
Veterans Admin. Hospital, Dearborn, Mich.
Veterans Admin. Hospital, Dearborn, Mich.
Veterans Admin. Hospital, Dearborn, Mich.
Veterans Admin. Hospital, Dearborn, Mich.;
Detroit Memorial Hospital, Dearborn, Mich.;
Petroit Memorial Hospital,
Woman's Hospital,
Peanumont Hospital,
Peanumont Hospital,
Peanumont Hospital,
Petroit Memorial Hospital,
Herman Kiefer Hospital, Detroit
University of Minnesota Hospitals, Minneapolis, Minn.;
Ancker Hospital, St. Paul, Minn.
Children's Merey Hospital, Hospital,
Minneapolis, Minn.;
Ancker Hospital, St. Paul, Minn.
Kenny Institute,
Minneapolis General Hospital,
Minneapolis, Minn.;
Ancker Hospital, St. Paul, Minn.
Kenny Institute,
Minneapolis General Hospital,
Minneapolis General Hospital,
Minneapolis General Hospital,
Woman Hospital,
Woman Hospital, Minneapolis;
Ancker Hospital, St. Paul, Minn.
Anoka State Hospital, Anoka, Minn.;
Minneapolis Hospital,
Veterans Admin. Hospital,
Minneapolis General Hospital,
Veterans Admin. Hospital,
Minneapolis General Hospital,
Winneapolis General Hospital,
Veterans Admin. Hospital,
Winneapolis General Hospital,
Veterans Admin. Hospital,
Winneapolis General Hospital,
Veterans Admin. Hospital,
St. Joseph's Hospital, St. Paul, Minn.
Minneapolis General Hospital,
Veterans Admin. Hospital,
St. Joseph's Hospital, St. Paul, Minn.
Minneapolis General Hospital,
Winneapolis General Hospital,
St. Louis City Hospital,
St. Louis City Hospital,
St. Louis City Hospital,
St. Louis City 200. 207. 211. 221. 230. 233. 240. 247. 248. 249.

Children's Hospital, Bowell Park Memorial Institute, Buffalo E. J. Meyer Memorial Institute, Buffalo Children's Hospital, Bowell Park Memorial Hospital, Buffalo E. J. Meyer Memorial Hospital, Buffalo E. J. Meyer Memorial Hospital, Buffalo J. N. Adam Memorial Hospital, Perrysburg, N. Y. Roswell Park Memorial Institute, Buffalo Buffalo Grand Far Hospital, Buffalo Buffalo Frence Hospital, Buffalo Buffalo Frence Hospital, Buffalo Buffalo Frence Hospital, Buffalo Buffalo Frence Hospital, Buffalo Children's Hospital, Buffalo Grand Hospital, Children's Hospital, Children's Hospital, Buffalo Grand Hospital, Children's Hospital Children's Hospital, New York City Children's Hospital, Hospital, West Hospital, New York City Children's Hospital, Hospital, New York City Children's Hospital, New York City Hospital Hospital, New York 261. 265. 267. 275. 276. 277. 283. 294. 297. 298. 299. 301. 302. 303. 304 308. 313. 314. 316. 321. 322.

N. C. Sanatorium, Black Mountain, N. C.;
Gulfiord Gounty Sanatorium, Jamestown, N. C.
Gulfiord Gounty Sanatorium, Jamestown, N. C.
Gulfiord Gounty Sanatorium, Jamestown, N. C.
Children's Hospital, Cheinnati, Ohio
Chiego Lying'in Hospital, Cheinnati, Ohio
Cheiago Lying'in Hospital, Cheinnati, Ohio
Veterans Admin, Hospital, Cheinnati, Ohio
Junian Biospital, Cincinnati, Ohio
Children's Hospital,
Dunham Hospital, Cincinnati, Ohio
Good Samaritan Hospital, Cincinnati, Ohio
Good Samaritan Hospital, Cincinnati, Ohio
Gewish Hospital,
Jongview State Hospital, Cincinnati, Ohio
Gewish Hospital,
Longview State Biospital, Cincinnati, Ohio
Guevian Hospital, Cincinnati, Ohio
Guevian Hospital, Cincinnati, Ohio
Giennati General Hospital, Cheinnati, Ohio
Giennati General Hospital, Cheinnati, Ohio
Gueviand City Hospital,
Veterans Admin. Hospital, Cheinnati, Ohio
Gueviand City Hospital,
Veterans Admin. Hospital, Chevland, Ohio
Veterans Admin. Hospital, Cleveland, Ohio
Cleveland City Hospital,
Veterans Admin. Hospital, Chevland, Ohio
Cliv Hospital,
File Chevland, Ohio
Cliv Hospital,
Cleveland, Ohio
Cliv Hospital,
Cliv Hospital,
Cloveland, Ohio
Cliv Hospital,
Hospital, Portland, Ore.
Covern's Hospital, Portland, Ore.
Cliv Hospital,
Hospital, Portland, Ore.
Cliv Hospital,
Hospital Ore.
Cliv Hospita 325.333. 334. 343. 344. 352. 355. 358. 366 367.

Gaston Hospital, Dallas, Texas
Children's Medical Center, Dallas, Texas
Parkland Memorial Hospital, Dallas, Texas
Parkland Memorial Hospital, Dallas, Texas
Honston Tuberculesia Hospital, Houston, Texas
Hornann Hospital, Houston, Texas
Hernann Hospital, Houston, Texas
Hernann Hospital, Houston, Texas
Hernann Hospital, Houston, Texas
Hernann Hospital, Hospital, St. Paul Hospital, Edward Hospital, Hospital, Edward Hospital, Hospital, Edward Hospital, Hospital, Edward Hospital, Edward Hospital, Hospital, Edward Hospital, Edward Hospital, St. Paul Hospital, Edward Hospital, Edward Hospital, St. Paul Hospital, Edward Hospital, Edward Hospital, St. Paul Hospital, Edward Hospital, St. Lake City, Utah
Antonio State Tuberculosis Hospital, St. Lake City, Utah
San Antonio State Tuberculosis Hospital, St. Lake City, Utah
New Hospital, St. Lake City, Utah
Holy Cross Hospital, Sat Lake City, Utah
Holy Cross Hospital, Hospital, Burlington, Vermont
Decembrated Memorial Hospital, Burlington, Vermont
Decembrated Memorial Hospital, Burlington, Vermont
Decembrated Memorial Hospital, Burlington, Vermont
Decembrated Hospital, Hospital, Hospital, Valender, Valender, College of Virginia, Hospital, Hospital, Valender, Valender, Valender, Valender, Valender, 415. 416. 417. 438. 440. 441. 442. 457. 460. 461 464. duration.
Baltimore City Hospital, Baltimore, Md.
Lutheran Hospital, Omaha, Nebr.
Hastings State Hospital, Hastings, Minn.
Rochester State Hospital, Rochester, Minn.
Veterans Admin. Hospital, Battle Creek, Mich.
Nopeming Sanatorium, Nopeming, Minn.
Veterans Admin. Hospital, Hines, Ill.;
Chicago State Hospital, Chicago, 1ll.

## HOSPITALS APPROVED FOR RESIDENCY TRAINING

Number of Hospitals, 1,211, Number of Programs, 5,186

	<b>.</b>	
Name of Hospital  Birmingham Baptist Hospital *	Location Birmingham Ala	Approved Residencies Path., Rad.
Carraway Methodist Hospital *	Birmingham, Ala.	Int. Med., Ohst., Path., Surg., Urol.
Carraway Methodist Hospital * Children's Hospital University Hospital and Hillman Clinic*	Birmingham, Ala.	Ped. Anes., Derm. Syph., Int. Med., Neuro. Surg., ObGyn., Ophth., Ortho.
Veterans Admin. Hospital		Anes., Derm. Syph., Int. Med., Neuro. Surg., ObGyn., Ophth., Ortho. Surg., Path., Ped., Psych., Rad., Surg., Urol. Int. Med., Ophth., Ortho. Surg., Path., Rad., Surg., Urol.
Lloyd Noland Hospital *	Fairfield, Ala.	Anes., Derm., Syph., Int. Med., ObGyn., Ortho, Surg., Path., Ped., Surg.,
Mobile County Hospital * Veterans Admin, Hospital	Tuskegee Ala	Int. Med., Ortho. Surg., Path., Ped., Surg. Int. Med., Ophth., Psych., Rad., Surg.
Good Samaritan Hospital *	Phoenix, Ariz.	Gen'l Pract., ObGyn., Surg. Gen'l Pract., Int. Med., ObGyn., Path., Ped., Pul. Dis., Surg.
Maricopa County General Hospital *	Phoenly, Ariz.	Gen'l Pract., Int. Med., ObGyn., Path., Ped., Pul. Dis., Surg. Int. Med., ObGyn., Ped., Surg.
St. Mary's Hospital and Sanatorium * Tucson Medical Center *	Tucson, Arlz.	Gen'l Pract., Int. Med., Surg.
Arkansas Baptist Hospital *	Little Rock, Ark.	Int. Med., Surg. Ophth., Path., Surg.
Arkansas Children's HospitalArkansas State Hospital	Little Rock, Ark.	Ortho. Surg Psych.
St. Vincent Infirmary *	Little Rock, Ark.	Anes.
Veterans Admin. Hospital	Little Rock, Ark.	Anes., Int. Med., ObGyn., Path., Ped., Rad., Surg., Urol. Int. Med., Path., Surg.
Veterans Admin. Hospital	rth Little Rock, Ark.	Psych. Gen'l Pract.
Agnews State Hospital	Agnew, Calif.	Psych.
General Hospital of Riverside County * Kern General Hospital	Arlington, Calif.	Gen'l Pract., Int. Med., Surg. Gen'l Pract., Int. Med., Path., Ped., Rad., Surg.
Herrick Memorial Hospital * St. Joseph Hospital	Berkeley, Calif.	Int. Med., ObGyn., Path., Psych., Rad., Surg. Path.
Camarillo State Hospital	Camarillo, Calif.	Psych.
Compton Sanitarium U. S. Naval Hospital *	Compton, Calif.	Psych. ObGyn.
City of Hope Medical Center	Duarte, Calif.	Int. Med., Mal. Dis., Path., Pul. Dis., Thor, Surg. Int. Med., ObGyn., Path., Ped., Rad., Surg.
General Hospital of Fresno County *	Fresno, Calif.	Int. Med., ObGyn., Ophth., Ped., Rad., Surg.
Glendale Sanitarium and Hospital * Napa State Hospital	Glendale, Calif.	Int. Med., ObGyn., Path., Surg. Psych.
Arroyo-Del Valle Sanatorium	Livermore, Calif.	Pul. Dis. Path.
Loma Linda Sanitarium and Hospital *	. Long Beach, Callf.	Gen. Prac.
Seaside Memorial Hospital * Veterans Admin. Hospital *	. Long Beach, Calif.	Int. Med., Obst., Path., Ped., Rad., Surg. Allergy, Card. Dis., Derm. Syph., Gastro., Int. Med., Neur., Neuro. Surg.,
		Ophth., Ortho. Surg., Path., Psych., Rad., Surg., Urol. Pul. Dis.
Barlow Sanatorium	Los Angeles	Ped.
California Hospital *	Los Angeles	Int. Med., ObGyn., Path., Surg. Int. Med., ObGyn., Path., Ped., Rad., Surg.
Children's Hospital *	Los Angeles	Ortho. Surg., Path., Ped. Int. Med., ObGyn., Path., Rad., Surg.
Hospital of the Good Samaritan *	Los Angeles	ObGyn., Rad.
Los Angeles County General Hospital *	Los Angeles	Anes., Derm. Syph., Gen'l Pract., Int. Med., Neur., Neuro. Surg., ObGyn., Ophth., Ortho. Surg., Otol., Path., Ped., Phys. Med., Psych., Rad.,
		Surg., Urol.
Los Angeles Eye and Ear HospitalOrthopedic Hospital	Los Angeles	Ophth., Otol. Ortho. Surg.
Presbyterlan Hospital-Olmsted Memorial *	Los Angeles	Int. Med., Mal. Dis., ObGyn., Rad., Urol. Int. Med., ObGyn., Path., Ped., Rad., Surg.
St. Vincent's Hospital *	Los Angeles	Int Med., Path., Surg.
Santa Fe Coast Lines Hospital *	Los Angeles	Surg. Ortho. Surg.
University of California Medical Center ★	Los Angeles	Anes., Int. Med., Neur., Neuro. Surg., ObGyn., Ophth., Ortho. Surg., Path., Ped., Psych., Rad., Surg., Urol.
Veterans Admin. Hospital *	Los Angeles	Anes., Derm. Syph., Gastro., Int. Med., Neur., Neuro. Surg., Ophth., Ortho.
White Memorial Hospital *	Los Angeles	Surg., Otol., Path., Plas. Surg., Psych., Rad., Surg., Thor. Surg., Urol. Anes., Derm. Syph., Int. Med., Neur., Neuro. Surg., ObGyn., Ophth.,
Contra Costa County Hospital		Otol., Ortho. Surg., Path., Ped., Phys. Med., Proct., Rad., Surg., Urol. Gen'l Pract.
Bret Harte Sanatorium	Murphys, Calif.	Pul. Dls.
Metropolitan State Hospital	Norwalk, Calif.	Psych. Ortho. Surg., Ped.
Children's Hospital of the East Bay	Oakland, Calif.	Anes., Int. Med., ObGyn., Ophth., Ortho. Surg., Path., Ped., Rad., Surg., Thor. Surg., Urol.
Kalser Foundation Hospital *	Oakland, Calif.	Gen'l Pract., Int. Med., ObGyn., Path., Ped., Surg.
Samuel Merritt Hospital		Anes., Ortho. Surg., Path. Surg. Anes., Int. Med., ObGyn., Ophth., Otol., Ortho. Surg., Path., Ped., Psych.,
Veterans Administration Hospital		Rad., Surg., Urol. Neur., Path.
Veterans Admin. Hospital	Palo Alto, Callf.	Psych. Int. Med., Mal. Dis., Neuro. Surg., ObGyn., Path., Rad., Surg.
Collis P. and Howard Huntington Memorial Hosp. *  Patton State Hospital	Patton, Calif.	Psych,
Pacific State Hospital	Pomona, Calif. Redwood City, Calif.	Psych. Gen'l Pract.
Sacramento County Hospital *	. Sacramento, Calif.	Gen'l Pract., Path. Rad.
Sutter General Hospital	Salinas, Calif.	Gen'l Pract.
San Bernardino County Charlty Hospital * Sa Mercy Hospital *	n Bernardino, Calif.	Int. Med., Path., Surg. Int. Med., ObGyn. Path., Surg.
San Dlego County General Hospital *	San Diego, Calif.	Int. Med., ObGyn., Ophth., Ortho. Surg., Otol., Path., Ped., Pul. Dis.,
U. S. Naval Hospital *	San Diego, Calif.	Rad., Surg., Urol. Allergy, Anes., Derm., Syph., Gen'l Pract., Int. Med., ObGyn., Ophth.,
Children's Hospital *		Otol., Path., Rad., Surg., Thor. Surg., Urol. ObGyn., Otol., Ortho. Surg., Ped., Rad., Surg.,
Franklin Hospital *	San Francisco	Int. Med., Ortho. Surg., Path., Plas. Surg., Urol.
French Hospital *	San Francisco	Int. Med., Path., Surg. Allergy, Anes., ObGyn., Path., Psych.
Langley Porter Clinic-Hospital.  Letterman Army Hospital *	San Francisco	Psych.
		Anes., Card. Dis., Derm. Syph., Gastro., Int. Med., ObGyn., Ophth., Ortho. Surg., Otol., Path., Ped., Phys. Med., Psych., Rad., Surg., Urol.
Mary's Help Hospital *	San Francisco	Int. Med., ObGyn., Surg. Anes., Int. Med., Path., Ped., Psych., Rad., Surg.
St. Francis Memorial Hospital. St. Joseph's Hospital.	San Francisco	Anes., ObGyn., Path., Plas. Surg., Rad. Anes., Int. Med., ObGyn., Ortho. Surg., Surg.
St. Luke's Hospital *	San Francisco	Int. Med., ObGyn., Path., Surg.
St. Mary's Hospital *	San Francisco	Int. Med., ObGyn., Ortho. Surg., Path., Ped., Rad., Surg.

<sup>\*</sup>Indicates hospitals approved for training Interns.

Name of Hospital San Francisco Hospital ★	Location	. Approved Residencies
Stanford University Service		Int. Med., ObGyn., Otol., Ortho. Surg., Path., Ped., Pul. Dis., Rad., Surg., Urol.
University of California Service	San Francisco San Francisco	Int. Med., ObGyn., Otol., Ortho. Surg., Path., Ped., Pul. Dis., Rad., Surg., Urol. Ortho. Surg. Int. Med., Surg., Urol.
Stanford University Hospital *	San Francisco San Francisco	Anes., Derm. Syph., Int. Med., Neur., ObGyn., Ophth., Otol., Ortho. Surg., Path., Ped., Psych., Rad., Surg., Urol. Int. Med., Surg.
University of California Hospital *  Veterans Admin. Hospital. O'Connor Hospital Santa Clara County Hospital * Fairmont Hospital of Alameda County. Community Hospital of San Mateo. County. Santa Barbara Cottage Hospital * Santa Barbara General Hospital. St. John's Hospital * Sonoma County Hospital. Veterans Administration Hospital. Tulare-Kings Counties Joint Tuberculosis Hospital. Harbor General Hospital.	San Francisco San Jose, Calif, San Jose, Calif, San Leandro, Calif, San Mateo, Calif, Santa Barbara, Calif, Santa Barbara, Calif, Santa Monica, Calif, Santa Rosa, Calif, Sepulveda, Calif, Sprinzville, Calif,	Derm. Syph., Gastro., Int. Med., Neur., Neuro. Surg., ObGyn., Ophth., Ortho. Surg., Otol., Path., Ped., Rad., Surg., Urol. Int. Med., Neur., Ophth., Otol., Ortho. Surg., Path., Rad., Surg., Urol. Path. Anes Int. Med., ObGyn., Path., Ped., Pul. Dis., Rad., Surg., Urol. Pul. Dis. Gen'l Pract., Int. Med., Path., Surg Int. Med., Path., Surg. Surg. ObGyn., Path., Ped., Rad., Surg. Gen'l Pract. Psych. Pul. Dis. Anes Int. Med., ObGyn., Ophth., Otol., Path., Ped., Rad., Surg., Thor.
Tulare County General Hospital.  Kaiser Foundation Hospital. (California Rehabilitation Center) Glockuer-Peurose Hospital * St. Francis Hospital Children's Hospital	Vallejo, Calif. Colorado Springs. Colo. Colorado Springs. Colo. Denver	Surg., Urol. Gen'l Pract. Physical Med. Gen'l Pract., Path., Rad., Gen'l Pract. Ortho, Surg., Path., Ped., Surg.
Fitzsimons Army Hospital *  General Rose Memorial Hospital *  Mercy Hospital *  National Jewish Hospital  Porter Sanitarium and Hospital *  Preshyterian Hospital *  St. Anthony Hospital *  St. Joseph's Hospital *  University of Colorado Medical Center  Colorado General Hospital *	Denver	Anes., Card. Dis., Int. Med., Neur., Ob-Gyn., Ortho, Surg., Path., Ped., Phys. Med., Psycb., Pul. Dis., Rad., Surg., Thor. Surg., Urol. Path., Rad. Int. Med., Path., Surg. Pul. Dis., Thor. Surg. Path. Int. Med., ObGyn., Path., Rad., Surg. Int. Med., Surg. Int. Med., ObGyn., Path., Rad., Surg. Int. Med., Path., Rad., Surg. Int. Med., Path., Rad., Surg. Int. Med., Path., Rad., Surg.
Colorado Psychopathic Hospital	Denver Denver	Ophth., Otol., Ortho. Surg., Path., Ped., Phys. Med., Rad., Surg., Urol. Psych. Anex., Gen'l Pract., Int. Med., Neur., Neur. Surg., ObGyn., Ophth.,
Veterans Admin. Hospital		Anes., Gen'l Pract., Int. Med., Neur., Neur. Surg., ObGyn., Ophth., Ortho. Surg., Otol., Path., Ped., Rad., Surg., Urol. Anes., Int. Med., Neur., Neuro. Surg., Ortho. Surg., Path., Phys. Med., Psych., Rad., Surg.
Colorado State Hospital Corwin Hospital Bridgeport Hospital * St. Vincent's Hospital * Danbury Hospital * Greenwich Hospital * Hartford Hospital *	Pueblo, Colo. Bridgeport, Conn. Bridgeport, Conn. Danbury, Conn. Greenwich, Conn.	Int. Med., Path., Psych., Surg. Surg. Anes., Int. Med., Obst., Path., Rad., Surg. Int. Med., Obst., Path., Rad., Surg. Path. Gen'l Pract., Int. Med., Path., Surg. Anes., Int. Med., Neuro. Surg., ObGyn., Ortho. Surg., Path., Ped., Rad.,
Hartford Municipal Hospital and Health Center * Institute of Living St. Francis Hospital * Meriden Hospital * Connecticut State Hospital Middlesex Hospital * New Britain General Hospital * Silver Hill Foundation Grace-New Haven Community Hospital *	Hartford, Conn. Hartford, Conn Meriden, Conn. Middletown, Conn.	Surg. Int. Med., Surg. Psych. Anes., Int. Med., Neuro. Surg., ObGyn. Path., Ped., Surg. Psych. Path., Surg. Psych. Path. Int. Med., ObGyn., Path., Surg. Psych. Anes., Int. Med., Neur., Neuro. Surg., ObGyn., Ophth., Ortho. Surg.,
Hospital of St. Raphael *. Cedarcrest Hospital Newington Home and Hospital for Crippled Children. Lawrence and Memorial Associated Hospitals *. Fairfield State Hospital Norwalk Hospital *. Norwich State Hospital. Norwich State Tuberculosis Sanatorium. Laurel Heights State Tuberculosis Sanatorium. Stamford Hospital *. Charlotte Hungerford Hospital. St. Mary's Hospital *. Veterans Administration Hospital (Newingtou Division Veterans Admin. Hospital (West Haven Division). Delaware State Hospital. Alfred I. duPont Institute of Nemours Foundation. Delaware Hospital *. Memorial Hospital *. Memorial Hospital *.	New Haven, Conn. Newington, Conn. Newington, Conn. New London, Conn. Newtown, Conn. Norwalk, Conn. Norwich, Conn. Shelton, Conn. Stamford, Conn. Torrington, Conn. Waterbury, Conn. Waterbury, Conn. Water Haven, Conn.	Utol., Path., Ped., Phys. Med., Psych., Rad., Surg., Thor. Surg., Utol. Anes., Int. Med., ObGyn., Ortho. Surg., Path., Ped., Rad., Surg., Urol. Pul. Dis., Thor. Surg. Int. Med., ObGyn Surg. Psych. Int. Med., Obst Path., Surg. Psych. Pul. Dis Thor. Surg. Pul. Dis. Path. Gen'l Pract. Int. Med., Path., Rad., Surg. Int. Med., Path., Rad., Surg. Urol. Int. Med., Path., Rad., Surg. Card. Dis., Gastro., Int. Med., Neuro. Path., Psych Pul. Dis., Rad., Surg. Psych. Ortho. Surg.
Memorial Hospital *. Wlimington General Hospital * Armed Forces Institute of Pathology. Army Medical Center *.	Wilmington, Del.	Int. Med., ÖbGyn., Path., Ped., Rad., Surg., Urol. Int. Med., Path., Surg. Gen'l Pract., Int. Med., Path. Path. Allergy, Anes., Card. Dis., Derm. Syph., Gastro., Int. Med., Neur., Neuro. Surg., ObGyn., Ophth., Ortho, Surg., Otol., Path., Ped., Phys. Med.,
Central Dispensary and Emergency Hospital *	Washington, D. C Washington, D. C Washington, D. C.	Psych. Rad., Surg., Thor. Surg., Urol. Int. Med., Ortho. Surg., Path., Rad., Surg. Path., Ped ObGyn. Anes., Int. Med., Neur., ObGyn., Ophth., Ortho. Surg., Otol., Path., Ped., Phys. Med., Psych., Pul. Dis., Rad., Surg., Urol.
Doctors Hospital *. Eastern Dispensary and Casualty Hospital. Episcopal Eye. Ear. and Throat Hospital. Freedmen's Hospital *.	Washington, D. C.	Anes., Int. Med., ObGyn., Path.; Rad., Surg. Gen'l Pract. Ophth., Otol. Derm., Syph., Int. Med., Neur., ObGyn., Ophth., Ortho, Surg., Otol., Ped.
Garfield Memorial Hospital * Georgetown University Hospital *	Washington, D. C. Washington, D. C.	Anes., Derm. Syph., Int. Med. Neur Neuro Surg. ObGyp. Poth. Pod.
George Washington University Hospital *		Phys. Med., Psych., Rad., Surg.  Anes., Card. Dls., Int. Med., Neur., Neuro. Surg., ObGyn., Path. Phys.  Med., Psych., Rad., Surg., Thor. Surg.  Int. Med., ObGyn., Path., Ped., Surg.
Providence Hospital *.  St. Elizabeth's Hospital *. Sibley Memorial Hospital *. Tuberculosis Sanatorium (Glendale, Md.). Veterans Adm. Hospital. Veterans Adm. Hospital.	Washington, D. C.	Int. Med., ObGyn., Path., Ped., Surg. Neur., Psych. ObGyn., Path., Surg. Pul. Dls. Int. Med., Neur., Path., Rad., Surg., Urol. Int. Med., Path., Surg.

<sup>★</sup> Indicates hospitals approved for training Interns.

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## Name of Hospital Approved Residencies Halifax District Hospital Daytona Beach, Fla. Duval Medical Center \* Jacksonville, Fla. Hope Haven Hospital Jacksonville, Fla. Riverside Hospital Jacksonville, Fla. St. Luke's Hospital \* Jacksonville, Fla. St. Vincent Hospital \* Jacksonville, Fla. Jackson Memorial Hospital \* Miaml, Fla. Gen'l Pract. Int. Med., Ob.-Gyn., Path., Ped., Psych., Surg., Urol. Int. Med., Ob.-Gyn., Path., Ped., Psycn., Surg., Orol. Ortho. Surg. Int. Med., Surg. Gen'l Pract., Int. Med., Ob.-Gyn., Rad., Surg., Gen'l Pract., Int. Med., Ob.-Gyn., Path., Ped., Surg., Urol. Int. Med., Neur., Ob.-Gyn., Ophth., Ortho. Surg., Path., Ped., Psych., Rad., Surg., Urol. Int. Med., Ob.-Gyn., Path., Rad., Surg. Int. Med., Ob.-Gyn., Ortho. Surg., Path., Surg., Urol. Gen'l Pract. Gen'l Pract. Int. Med., Ob.-Gyn., Ortho. Surg., Path., Surg., Urol. Gen'l Pract. Gen'l Pract. Ortho. Surg. Gen'l Pract., Int. Med., Ob.-Gyn., Surg. Int. Med., Ob.-Gyn., Otol., Surg. Int. Med., Ob.-Gyn., Path., Ped., Rad., Surg. Int. Med., Ob.-Gyn., Path., Ped., Surg. Gen'l Pract., Int. Med., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Psych., Rad., Surg., Urol. Ped. Psych., Rad., Surg., Orol. Ped. Int. Med., Ob.-Gyn., Path., Rad., Surg., Urol. Card. Dis., Int. Med., Ob.-Gyn., Path., Ped., Surg. Int. Med., Ophth., Path., Rad., Surg., Urol. Anes., Int. Med., Ob.-Gyn., Ortho. Surg., Path., Ped., Psych., Rad., Surg., Thor. Surg., Urol. Int. Med., Psych., Rad., Surg., Gen'l Pract. Oen't Pract. Ortho. Surg. Anes., Int. Med., Neuro. Surg., Ortho. Surg., Path., Phys. Med., Rad., Surg. Gen'l Pract. Phys. Med. Gen'l Pract., Surg. Path. Path, Anes., Path., Surg. Int. Med., Obst., Path., Rad., Surg. Ophth. Obst. Ophth. Obst. Psych. Pulm. Dis., Thor. Surg. Anes., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophth., Otol., Ortho. Surg., Path., Psych., Rad., Surg., Urol. Card. Dis., Ortho. Surg., Path., Ped., Surg., Thor. Surg. Pul. Dis., Thor. Surg. Int. Med. Con. Dis., Derm. Syph., Gastro., Int. Med., Neur., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Psych., Rad., Surg., Urol. Obst., Path., Rad., Surg. Ob.-Gyn. Gen'l Pract., Int. Med., Ob.-Gyn., Path., Rad., Surg. Obst., Surg. Int. Med., Rad., Surg. Int. Med., Rad., Surg. Ophth., Otol. Gen'l Pract., Int. Med., Ob.-Gyn., Path., Ped., Rad., Surg. Ob.-Gyn. Pract., Int. Med., Ob.-Gyn., Path., Ped., Rad., Surg. Ob.-Gyn. Psych. Cook County Hospital \* Chicago Englewood Hospital \* Chicago Frank Cuneo Memorial Hospital Chicago Grant Hospital \* Chicago Henrotin Hospital Chicago Hospital of St. Anthony de Padua \* Chicago Hospital Sentral Hospital \* Chicago Illinois Eye and Ear Infirmary Chicago Illinois Masonic Hospital \* Chicago Lewis Memorial Maternity Hospital \* Chicago Loretto Hospital \* Chicago Loretto Hospital \* Chicago Mercy Hospital \* Chicago Mercy Hospital \* Chicago Michael Reese Hospital \* Chicago Psych. Obst. Obst. Int., Med., Neuro. Surg., Ob.-Gyn., Path., Ped., Psych., Rad., Surg., Urol. Anes., Card. Dis.. Derm. Syph., Int. Med., Mal. Dis., Ob-Gyn., Ophth., Ortho. Surg., Path., Ped., Psych., Rad., Surg., Urol. Anes., Int. Med., Oh. Gyn., Path., Ped., Psych., Rad., Surg., Urol. Allergy, Derm. Syph., Neur., Neuro. Surg., Phys. Med., Psych. Int. Med., Path., Surg., Ob.-Gyn., Ophth., Ortho. Surg., Path., Rad., Surg. Int. Med., Neuro. Surg., Ob-Gyn., Ophth., Ortho. Surg., Path., Rad., Surg., Urol. Path., Neuro. Surg., Ophth., Ophth., Otol., Path., Ped., Rad., Surg., Urol. Presbyterian Hospital ★ Chicago Provident Hospital ★ Chicago Ravenswood Hospital ★ Chicago St. Anne's Hospital ★ Chicago St. Elizabeth Hospital ★ Chicago St. Joseph Hospital ★ Chicago St. Luke's Hospital ★ Chicago St. Mary of Nazareth Hospital ★ Chicago Sunth Shore Hospital ★ Chicago South Shore Hospital ★ Chicago Swedish Covenant Hospital ★ Chicago University of Chicago Clinics ★ Chicago Urol. Int. Med., Ob.-Gyn., Ophth., Ped., Surg. Int. Med., Ob.-Gyn., Path., Rad., Surg. Obst., Path., Surg., Ob.-Gyn., Ortho, Surg. Int. Med., Oh.-Gyn., Path., Ped., Surg. Ancs., Int. Med., Neur., Ob.-Gyn., Ophth., Ortho, Surg., Path., Ped., Plas, Surg., Psych., Rad., Surg., Urol. Gen'l Pract., Int. Med., Path., Surg. Ortho, Surg. Ortho, Surg. Gen't Pract. Gen't Pract. Obst. Anes., Derm. Syph., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Psych., Rad., Surg., Urol. Neur., Neuro. Surg., Psych. Allergy, Anes., Derm. Syph., Int. Med., Neur., Neuro. Surg., Ob.-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Plas. Surg., Psych., Rad., Surg., Urol. Allergy, Gastro., Int. Med., Neuro. Surg., Ophth., Otol., Path., Phys. Med., Affergy, Gastro., tht. aled. Rad., Surg., Thor. Surg. Int. Med., Psych., Surg. Ophth., Surg. Gen'l Pract. Psych. Anes. Int. Med. Oh.-Gyn. Veterans Admin. (West Side) Hospital. Woodlawn Hospitat \* Chicago Decatur and Macon County Hospital \* Decatur. ID Veterans. Admin. Hospital Downey. III. Eighn State Hospital Eighn Hospital Elgin, III. Evanston Hospital \* Evanston, III. Anes., Int. Med., Ob.-Gyn., Ophth., Ortho. Surg., Path., Ped., Rad., Surg., Urol. Anes., Int. Med., Ob.-Gyn., Ortho. Surg., Path., Ped., Rad., Surg. Int. Med., Ob.-Gyn., Ped., Rad., Surg. Psych. Int. Med., Ob.-Gyn., Surg. Anes., Card. Dis., Derm. Syph., Int. Med., Mal. Dls., Neur., Ophth., Orth Surg., Otol., Path., Plas. Surg., Psych., Rad., Surg., Thor. Surg., Urol. Urol. . St. Francis Hospital \* Evanston, III. Little Company of Mary Hospital \* Evergreen Park, III. Galesburg State Research Hospital \* Galesburg. III. U.S. Naval Hospital \* Great Lakes, III. Veterans Admin. Hospital \* Hines, III. St. Joseph's Hospital. West Suburban Hospital \* Oak Park, Ill. West Suburban Hospital \* Peoria, Ill. Peorla Municipal Tuberculosis Sanltarlum Peoria, Ill. Peorla Hospital \* Peorla, Ill. St. Francis Hospital \* Rantoul, Ill. Rockford Memorial Hospital \* Rockford, Ill. St. Anthony's Hospital \* Rockford, Ill. Swedish-American Hospital \* Rockford, Ill. Carle Memorial Hospital \* Rockford, Ill. Lake County Tuberculosis Sanatorlum Waukegan, Ill. Anes. Ob.-Gyn.. Ortho. Surg. Gen'l Pract., Obst., Path., Surg. Pul. Dis. Int. Med., Ob.-Gyn., Ortho. Surg., Path., Rad., Surg. Path. Ob.-Gyn., Path., Surg. Gen. Pract., Rad. Rad. Pul. Dis.

Name of Hospital Location	Approved Residencies
North Shore Health Resort         Winnetka           St. Francis Hospital         Beach Grove,           Clinic Hospital         Bluffton,           St. Joseph's Hospital ★         Fort Wayne,           Methodist Hospital ★         Gary,           St. Margaret Hospital ★         Hammond,           Central State Hospital         Indianaj	Ind. Gen'l Pract. Ind. Int. Med., Rad., Surg. Ind. Path., Rad. Ind. Gen'l Pract., Path. Ind. Gen'l Pract. Ind. Sen'l Pract.
Indianapolis General Hospital * Indianap	Ortho, Surg., Path., Ped., Psych., Pul. Dis., Rad., Surg., Urol.
Indiana University Medical Center * Indiana Methodist Hospital * Indiana	Otol., Path., Ped., Plas. Surg., Psych., Rad., Surg., Urol.
Norways Foundation Hospital Indianaj St. Vincent's Hospital * Indianaj	oolis Psych.
St. Vincent's Buspital Sunnyside Sanatorium Indiana; Veterans Admin. Hospital Indiana; St. Elizabeth Hospital Lafayette, Logansport State Hospital Logansport, Ball Memorial Hospital Muncie,	oolis Pul. Dis. Int. Med., Neuro. Surg., Ortho. Surg., Path., Psych., Rad., Surg. Ind. Gen'l Pract., Int. Med., ObGyn., Path., Rad., Surg. Psych.
Healthwin Hospital South Bend, Memorlal Hospital ★ South Bend, South Bend Medical Foundation South Bend, Dr. Norman M. Beatty Memorial Hospital Westville,	Ind. Gen'l Pract., Path. Ind. Path.
St. Luke's Methodist Hospital *	owa Gen'l Pract., Path. owa Psych.
Broadlawns Polk County Hospital * Des Moines, I Iowa Methodist Hospital * Des Moines, I Mercy Hospital * Des Moines, I	owa Gen'l Pract., Surg. owa lnt. Med., Path., Ped., Rad., Surg.
Mercy Hospital * Des Moines, l Veterans Admin. Hospital Des Moines, l	owa Path. owa Anes., Int. Med., Ortho. Surg., Path., Rad., Surg., Urol.
Iowa State Psychopathic Hospitallowa	City Psych.
Mercy Hospital * lowa University Hospitals * lowa Veterman Hospital   lowa Sterman Hospital   lowa Sterman Hospital   lowa City   loward Hospital   loward H	Ophth., Otol., Ortho. Surg., Path., Ped., Rad., Surg., 1nor. Surg., Orol. City Anes., Int. Med., Path., Rad., Surg.
St. Margaret Hospital *	Ortho. Surg., Otol., Path., Ped., Phys. Med., Plas. Surg., Psych., Pul.
Topeka State Hospital	kan. Psych.
Veterans Admin. Hospital. Wadsworth, 1 St. Francis Hospital * Wichita, 1	Kan. Int. Med., Ophth., Otol., Ortho. Surg., Path., Rad., Surg., Urol.
Veterans Admin. Hospital Wichita, 1	Kan. Surg.
Wesley Hospital *	Kan. Path.
U. S. Army Hospital	Ky. Surg. Ky. Surg.
Central State Hospital	Ky. Int. Med., Ortho, Surg., Surg.
St. Joseph Hospital * Lexington, U. S. Public Health Service Hospital Lexington,	Ky. Int. Med., ObGyn., Ortho. Surg., Surg., Urol. Ky. Psych.
Veterans Admin, Hospital	Ky. Psych. Ky. Path., Ped.
Kosalr Crippled Children's Hospital. Louisville, Louisville General Hospital * Louisville, Norton Memorial Infirmary * Louisville,	<ul> <li>Ky. Ortho. Surg.</li> <li>Anes., Int. Med., Neur., Neuro. Surg., ObGyn., Ophth., Otol., Ortho.</li> <li>Surg., Path., Ped., Psych., Rad., Surg., Urol.</li> </ul>
St. Anthony's Hospital ★       Louisville,         St. Joseph Infirmary ★.       Louisville,         Veterans Admin. Hospital       Louisville,	Ky. Gen'l Pract. Ky. Int. Med., ObGyn., Ped., Rad., Surg.
Baton Rouge General Hospital ★         Baton Rouge,           Lafayette Charity Hospital         Lafayette,           St. Patrick's Hospital         Lake Charles           Charity Hospital of Louisiana ★         New Orl	La. Gen'l Pract., Path. La. Gen'l Pract., Surg. La. Gen'l Pract.
DePaul Hospital	Ortho, Surg., Otol., Path., Ped., Psych., Pul. Dis., Rad., Surg., Thor. Surg., Urol. Psych.
Eye, Ear, Nose and Throat Hospital. New Orle Hotel Dieu, Sisters Hospital * New Orle Ochsner Foundation Hospital * New Orle	eans ObGyn., Path., Ped., Surg. Anes., Gastro., Int. Med., Neuro. Surg., ObGyn., Ortho. Surg., Proct., Rad., Surg., Urol.
Southern Baptist Hospital * New Orl- Touro Infirmary * New Orl- U. S. Public Health Service Hospital * New Orl- Veterans Admin. Hospital . New Orl-	eans Gastro., Int. Med., ObGyn., Ophth., Ortho. Surg., Path., Rad., Surg. Int. Med., Ophth., Path., Rad., Surg., Path., Psych., Rad., Surg., Derm. Syph., Int. Med., Ophth., Ortho. Surg., Path., Psych., Rad., Surg.,
Huey P. Long Charity Hospital	Urol. La. Gen'l Pract. La. Int. Med., ObGyn., Ortho. Surg., Path., Ped., Rad., Surg., Thor. Surg., Urol.
Shriners Hospital for Crippled Children	La. Ortho. Surg. aine Anes., Path., Rad. aine Pul. Dis.
Maine General Hospital * Portland, M Baltimore City Hospitals * Baltin	aine Anes., Int. Med., Path., Rad., Surg. Int. Med., Neur., ObGyn., Ortho. Surg., Path., Ped., Pul. Dls., Rad Surg.
Baltlmore Eye, Ear and Throat Charity Hospital Baltlm Bon Secours Hospital * Baltin Children's Hospital School	nore Gen'l Pract., ObGyn., Surg.
Children's Hospital School	nore Int. Med., Öbst., Surg.
Franklin Square Hospital ★	nore ObGyn., Path.
James Lawrence Kernan Hospital for Crippled Children Baltin Johns Hopkins Hospital *	nore Ortho. Surg. nore Int Med., Neur., Neuro. Surg., ObGyn., Ophth., Otol., Ortho. Surg., Path., Ped., Plas. Surg., Psych., Rad., Surg., Urol.
Maryland General Hospital *. Baltin	nore Int. Med., ObGyn., Path., Surg.
Provident Hospital and Free Dispensary * Balting	nore Int. Med., Obst., Surg.
St. Agnes Hospital *	nore ObGyn., Surg.
Seton Institute Baltlı Sinai Hospital * Baltlı	nore Int. Med., ObGyn., Path., Ped., Rad., Surg., Urol.
South Baltlmore General Hospital *	nore Int. Med., Obst., Otol., Surg. nore Int. Med., Ob-Gyn., Path., Ped., Surg.
U. S. Public Health Service Hospital *	nore Int. Med., Opth., Path., Rad., Surg.
Batti	Ophth., Otol., Path., Ped., Psych., Rad., Surg., Thor. Surg., Urol.

<sup>\*</sup> Indicates hospitals approved for training Interns.

Name of Hospital	Location	Approved Residencies
National Institutes of Health—Clinical Center	Bethesda, Md.	Int. Med., Neuro., Path., Psych., Rad. Gen'l. Pract. Anes., Card. Dis., Int. Med., Neur., Ob-Gyn., Ophth., Otol., Ortho. Surg Path., Ped., Psych., Rad., Surg., Urol.
Spring Grove State Hospital.  Prince George's General Hospital *	Cheverly, Md. Crownsyllle Md. Fort Howard, Md. Hagerstown, Md. Perry Point, Md. Rockville, Md. Sykesville, Md. Towson, Md. Bedford, Mass. Beverly, Mass.	Psych. Int. Med., ObGyn., Path., Surg. Psych. Derm. Syph., Int. Med., Ophth., Surg., Urol. Rad. Int. Med., Psych., Surg. Psych. Psych. Psych. Psych. Int. Med., Path., Surg. Card. Dis., Gastro Int. Med., Obst., Otol., Path., Psych., Rad., Surg., Urol. Anes., Derm. Syph., Int. Med., Neur., Neuro. Surg., ObGyn., Ophth., Ortho. Surg., Otol., Path., Ped., Rad., Surg., Thor. Surg., Urol.
Boston Floating Hospital Boston Lying-In Hospital Boston Sanatorium Boston State Hospital Carney Hospital * Children's Medical Center * Faulkner Hospital Lahey Citnic Lemuel Shattuck Hospital Massachusetts Eye and Ear Infirmary Massachusetts General Hospital * Massachusetts Memorial Hospitals *	Boston	Ped. Obst., Path. Pul. Dts., Thor. Surg. Psych. Int. Med., ObGyn., Path., Surg. Neuro. Surg., Ortho. Surg., Path., Ped., Rad. Int. Med., Path., Rad. Anes., Gastro., Int. Med., Neuro. Surg., Ortho. Surg., Rad. Int. Med., Path. Ophth., Otol. Allergy, Anes., Derm. Syph., Int. Med., Neur., Neuro. Surg., Ortho. Surg., Path., Ped., Phys. Med., Psych., Rad., Surg., Urol. Anes., Con. Dls., Derm. Syph., Gastro., Int. Med., ObGyn., Ophth., Ortho. Surg., Path., Psych., Rad., Surg., Urol. Psych.
New England Center Hospital * New England Deaconess Hospital New England Hospital * Peter Bent Brigham Hospital * St. Elizabeth Hospital *	Boston Boston Boston Boston Boston	Anes., Int. Med., Neur., Neuro. Surg., Path., Psych., Rad., Surg., Urol. Anes., Int. Med., Path., Rad., Thor. Surg. Anes., Gen'l. Pract., Obst., Surg. Anes., Card. Dis., Int. Med., Neuro. Surg., Ortho. Surg., Path., Rad., Surg., Urol. Anes., Int. Med., ObGyn., Path., Psych., Surg.
St. Margaret's Hospital. U. S. Public Health Service Hospital *. Veterans Admin. Hospital. Bosto	Boston Din (Jamaica Plain)	ObGyn. Int. Med., Surg. Int. Med., Neur., Ortho. Surg., Otol., Path., Phys. Med., Psych., Rad., Surg., Urol.
Veterans Admin. Hospital.  Veterans Admin. Hospital and Home Free Hospital for Women Cambridge City Hospital * Cambridge Sanitarium Mount Auburn Hospital * Massachusetts Hospital School. Lawrence F. Quigley Memorial Hospital. U. S. Naval Hospital * St. Anne's Hospital * St. Anne's Hospital * Burbank Hospital Foxboro State Hospital. Danvers State Hospital. Lawrence General Hospital. Lawrence General Hospital. Lawrence General Hospital * Medfield State Hospital. St. Luke's Hospital * Newton-Wellesley Hospital * Newton-Wellesley Hospital * Newton-Wellesley Hospital * Veterans Admin. Hospital * Newton-Wellesley Hospital * Neterans Admin. Hospital Rutl. Salem Hospital * Austen Riggs Foundation Taunton State Hospital Pondville Hospital Metropolitan State Hospital Metropolitan State Hospital Westboro State Hospital Westfield State Sanatorium Memorial Hospital * St. Vincent's Hospital * Worcester City Hospital * Worcester State Hospital Worcester State Hospital Worcester State Hospital	Brockton, Mass. Brookline, Mass. Brookline, Mass. Cambridge, Mass. Cambridge, Mass. Cambridge, Mass. Canton, Mass. Chelsea, Mass. Chelsea, Mass. Tall River, Mass. Fall River, Mass. Filchburg, Mass. Filchburg, Mass. Foxboro, Mass. Lawrence, Mass. Lowell, Mass. Lowell, Mass. Lowell, Mass. Medfield, Mass. Wedfled, Mass. Welle, Mass. Quincy, Mass. Quincy, Mass. Malden, Mass. Springfield, Mass. Springfield, Mass. Springfield, Mass. Springfield, Mass. Taunton, Mass. Waltham, Mass. Westboro, Mass. Westfield, Mass. Worcester, Mass. Worcester, Mass. Worcester, Mass. Worcester, Mass.	Sale, Urol. Rad., Urol. Psych. Obst. Gyn. Anes., Int. Med., ObGyn., Path., Rad., Surg. Pul. Dis. Anes., Int. Med., Path., Rad., Surg. Ortho. Surg. Int. Med., Path., Rad., ObGyn., Ortho. Surg., Ped., Rad., Surg. Gen'l Pract., ObGyn. Int. Med., Path. Path., Surg. Psych. Path., Surg. Psych. Path., Rad. Path., Int. Med., Ortho. Surg., Path., Rad., Surg. Int. Med., Path., Surg. Psych. Path. Int. Med., Path., Rad., Surg. Gen'l Pract. Int. Med., ObGyn., Path., Surg. Gen'l Pract. Int. Med., ObGyn., Path., Surg. Pul. Dis., Thor. Surg. Int. Med., Path., Rad. Ortho. Surg. Anes., Int. Med., Path., Rad., Surg. Psych. Psych. Psych. Int. Med., Path., Surg. Psych. Psych. Psych. Psych. Psych. Pul. Dis., Surg. Int. Med., Path., Rad., Surg. Anes., Int. Med., Path., Rad., Surg. Psych. Pul. Dis., Surg. Int. Med., Path., Rad., Surg. Anes., Int. Med., Path., Rad., Surg. Anes., Int. Med., Path., Rad., Surg. Anes., Int. Med., Surg. Anes., Con. Dis., Int. Med., Ortho. Surg., Path., Ped., Pul. Dis., Surg. Psych. Int. Med., ObGyn., Rad., Surg.
St. Joseph Mercy Hospital * University Hospital *  Lella Y. Post Montgomery Hospital * Oakwood Hospital * Veterans Admin. Hospital. Alexander Blain Hospital. Brent General Hospital. Brent General Hospital. Children's Hospital Detroit Memorial Hospital * Evangelical Deaconess Hospital * Florence Crittenton Hospital Grace Hospital * Harper Hospital * Henry Ford Hospital *.	sattle Creek, Mich. Dearborn, Mich. Detroit	Allergy, Anes., Derm. Syph., Int. Med., Neur., Neuro. Surg., ObGyn., Ophth., Otol., Ortho. Surg., Path., Ped., Phys. Med., Psych., Rad., Surg., Thor. Surg., Urol. Int. Med., Path., Rad., Surg. Gen'l Pract. Int. Med., Neur., Ophth., Path., Psych., Rad., Surg., Urol. Int. Med., Surg. Gen'l Pract. Ortho. Surg., Ped., Rad. Int. Med., ObGyn., Path., Surg. Int. Med., ObGyn., Path., Surg. Int. Med., ObGyn. ObGyn. Int. Med., ObGyn., ObGyn., Path., Rad., Surg., Urol. Anes., Int. Med., ObGyn., Ophth., Otol., Ortho. Surg., Path., Ped., Rad., Surg., Urol. Anes., Card. Dis., Derm. Syph., Gastro., Int. Med., Neur., Neuro. Surg., ObGyn., Ophth., Otol., Ortho. Surg., Path., Ped., Plas. Surg., Psych.,
Herman Kiefer Hospital. Jennings Memorial Hospital. Lynn Hospital Mount Carmel Mercy Hospital * Providence Hospital * Receiving Hospital * St. John Hospital *. St. Joseph Mercy Hospital *.	Detroit Detroit Detroit Detroit Detroit Detroit Detroit	Pul. Dis., Rad., Surg., Urol. Con. Dis., ObGyn., Path., Pul. Dis., Rad., Thor. Surg. Int. Med., Surg. Gen'l Pract. Int. Med., ObGyn., Path., Rad., Surg. Anes., Int. Med., ObGyn., Path., Rad., Surg. Anes., Derm. Syph., Int. Med., ObGyn., Ophth., Otol., Ortho. Surg., Path., Psych., Rad., Surg., Urol. Int. Med., ObGyn., Surg. Int. Med., ObGyn., Surg. Int. Med., ObGyn., Surg.

<sup>\*</sup> Indicates hospitals approved for training Interns.

Name of Hospital	Location	Approved Residencies
Saratoga General HospitalSinai Hospital *	Detroit	Gen'l Pract. Anes., Int. Med., ObGyn., Path., Rad., Surg.
Woman's Hospital * Wayne County General Hospital and Infirmary *	Detroit	Int. Med., ObGyn., Path., Surg. Int. Med., Path., Psych., Rad., Urol.
Hurley Hospital *	Fille, Mich.	Gen'l Pract., Int. Med., ObGyn., Path., Ped., Rad., Surg. Gen'l Pract., Int. Med., Path., Surg.
McLaren General Hospital * St. Joseph Hospital * Blodgett Memorial Hospital *	Flint, Mich.	Gen'l Pract., Path., Rad.
Blodgett Memorial Hospital *  Butterworth Hospital *  Ferguson-Droste-Ferguson Hospital	Grand Rapids, Mich.	Int. Med., ObGyn., Ortho. Surg., Path., Rad., Surg., Urol. Anes., Int. Med., ObGyn., Path., Ped., Rad.
Ferguson-Droste-Ferguson Hospital	Grand Rapids, Mich. Grand Rapids, Mich.	Proct. ObGyn., Ortho. Surg., Path., Surg.
Ferguson-Droste-Ferguson Hospital  St. Mary's Hospital * Bon Secours Hospital * Highland Park General Hospital * Michigan State Sanatorium Borgess Hospital * Bronson Methodist Hospital * Edward W. Sparrow Hospital *	Grosse Pointe, Mich.	Int. Med. Int. Med., ObGyn., Surg.
Michigan State Sanatorium		Pul. Dis. Gen'l Pract., Ortho. Surg., Surg.
Bronson Methodist Hospital *	Kalamazoo, Mich.	Int. Med., Surg.
		Int. Med., Path., Surg. Thor. Surg.
St. Lawrence Hospital *	Lansing, Mich.	Int. Med. Gen'l Pract.
Northville State Hospital	Northville, Mich.	Psych. Int. Med., ObGyn., Path Surg.
Pontiac State Hospital St. Joseph Mercy Hospital *	Pontiac, Mich.	Psych. Gen'l Pract., Int. Med., ObGyn., Path., Ped., Rad., Surg.
Saginaw General Hospital *	Saginaw, Mich.	Int. Med., ObGyn., Path., <b>Ped., Surg.</b> Gen'l Pract.
St. Luke's Hospital *	Saginaw, Mich.	Gen'l Pract.
Traverse City State Hospital	Wyandotte, Mich.	Psych. Gen'l Pract.
Ypsilanti State Hospital	Ypsilanti, Mich. Duluth, Minn.	Psych. Path.
St. Luke's Hospital * St. Mary's Hospital * Asbury Hospital Fairview Hospital	Duluth, Minn Minneapolis	Int. Med., Path. Int. Med.
Fairview Hospital	Minneapolis	Gen'l Pract., Ortho. Surg. Gen'l Pract.
Lutheran Deaconess Home and Hospital Minneapolis General Hospital *	Minneapolis	Derm. Syph., Int. Med., ObGyn., Ophth., Otol., Path., Ped., Phych., Surg., Urol.
Mount Sinai Hospital *	Minneapolis	Gen'l Pract., Int. Med., Surg.
Northwestern Hospital * St. Barnabas Hospital *	Minneapolis	Int. Med., ObGyn., Path., Ped., Rad., Surg. Int. Med., ObGyn., Path., Surg.
St. Barnabas Hospital * St. Mary's Hospital * Shriners Hospital for Crippled Children	Minneapolls Minneapolls	ObGyn., Urol. Ortho. Surg.
Swedish Hospital * University of Minnesota Hospitals *	Minneapolis	Path., Rad., Surg. 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		Derm. Syph., Int. Med., Neur., Ophth., Otol., Ortho. Surg., Path., Psych., Pul. Dis., Rad., Surg., Thor. Surg., Urol.
Glen Lake Sanatorium	Oak Terrace, Minn. Rochester, Minn.	Pul. Dis. Allergy. Anes., Derm. Syph., Gastro., Int. Med., Neur., Neuro. Surg., ObGyn., Ophth., Otol., Ortho. Surg., Path., Ped., Phys. Med., Plas.
Rochester State Hospital	Rochester, Minn.	Surg., Proct., Psych., Pul. Dis., Rad., Surg., Urol. Psych.
Rochester State Hospital. Ancker Hospital * Charles T. Miller Hospital * Gillette State Hospital for Crippled Children.	St. Paul, Minn. St. Paul, Minn.	Derm. Syph., Int. Med., Otol., Path., Surg., Urol. Int. Med., ObGyn., Ophth., Path., Rad., Surg., Urol.
Gillette State Hospital for Crippled Children Midway Hospital	St. Paul, Minn.	Ortho. Surg. Gen'l Pract.
St. Joseph's Hospital * Veterans Admin. Hospital	St. Paul, Minn.	ObGyn., Path, Rad., Surg. Psych.
Mississippl Baptist Hospital *	Jackson, Mlss.	Ortho. Surg. Anes., Int. Med., ObGyn., Ophth., Orth. Surg., Path., Ped., Surg., Thor. Surg., Urol.
Mississlppi State Tuberculosis Sanatorium	Sanatorium, Mlss.	Pul. Dis. Gen'l Pract., Surg.
Mercy Hospital-Street Memorial * Vicksburg Hospital	Vicksburg, Mlss.	Surg.
Mississippi State Hospital	Clayton, Mo.	Psych. Int. Med., ObGyn., Ophth., Path., Surg.
Ellis Fischel Cancer Hospital	. Excelsior Springs, Mo.	Mal. Dis., Surg. Pul. Dis.
Children's Mercy Hospital	Kansas City, Mo. Kansas City, Mo.	Ortho. Surg., Ped. Int. Med., ObGyn., Ophth., Ortho. Surg., Otol., Path., Ped., Psych., Rad.,
Kansas Clty General Hospital No. 2		Surg., Urol. ObGyu., Rad., Surg.
Menorah Hospital Medical Center *	Kansas City, Mo.	Int. Med., Path., Rad., Surg. Anes., Int. Med., Path., Rad., Surg., Urol.
Research Hospital * St. Joseph Hospital * St. Luke's Hospital * St. Mary's Hospital *	Kansas City, Mo.	Int. Med., ObGyn., Path., Rad., Surg.
St. Mary's Hospital *	Kansas City, Mo.	Int. Med., ObCyn., Ortho. Surg., Path., Rad., Surg. Path., Surg.
Veterans Admin. Hospital	Koch, Mo.	Anes., Int. Med., Neur., Ortho. Surg., Otol., Path., Rad., Surg., Urol. Pul. Dls.
Missouri Methodist Hospital *	St. Joseph, Mo.	Gen'l Pract., Surg. Gen'l Pract.
Barnes Hospital *	St. Louls	Anes., Derm. Syph., Int. Med., Neur., Neuro. Surg., ObGyn., Ophth., Ortho. Surg., Otol., Path., Plas. Surg., Psych., Rad., Surg., Thor. Surg., Urol.
De Paul Hospital *  Evangelical Deaconess Hospital *		Gen'l Pract., Int. Med., Ob-Gyn., Path., Rad., Surg. Gen'l Pract.
Homer G. Phillips Hospital *.  Jewish Hospital *.	St. Louis	Int. Med., ObGyn., Ophth., Otol., Path., Ped., Psych., Rad., Surg., Urol. Int. Med., ObGyn., Path., Rad., Surg.
Missouri Baptist Hospital *	St. Louis	ObGyn., Path., Surg., Urol.
Missouri Pacific Hospital St. Anthony's Hospital *	St. Louis	Int. Med., Surg., Urol. Gen'i Pract., Surg.
St. John's Hospital *	St. Louis	Anes., Int. Med., Obst., Path., Surg. Ped.
St. Louis Clty Hospital *	St. Louis	Int. Med., ObGyn., Ophth., Ortho. Surg., Otol., Path., Ped., Psych., Rad., Surg., Urol.
St. Louis State Hospital		Psych. Int. Med., Ob-Gyn., Rad., Surg.
St. Mary's Group of Hospitals *	St. Louls	Derm. Syph., Int. Med., ObGyn., Ophth., Ortho. Surg., Otol., Path., Ped., Psych., Pul. Dls., Rad., Surg., Urol.
Shriners Hospital for Crippled Children	St. Louls	Ortho. Surg. Anes., Int. Med., Ophth., Ortho. Surg., Path., Psych., Rad., Surg., Thor. Surg., Urol.
Butte Community Memorial Hospital *		Gen'l Pract. Int. Med., Path.
Hastings State Hospital	Ingleside, Neb.	Psych.
Lincoln General Hospital * Nebraska Orthopedic Hospital	Llncoln, Neb.	ObGyn., Path. Ortho. Surg.
St. Elizabeth's Hospital *	Lincoln, Neb.	ObGyn., Surg. Int. Med., Ortho. Surg., Surg., Urol.
Norfolk State Hospital	Norfolk, Neb.	Psych.
Bishop Clarkson Memorial Hospital *	Omaha	ObGyn., Path.

<sup>\*</sup> Indicates hospitals approved for training Interns.

Name of Hospital	Location	Approved Residencles
Creighton Memorial-St. Joseph Hospital *	Omaha	Int. Med., ObGyn., Path., Ped., Psych., Rad., Surg. ObGyn. Path., Rad.
Veterans Admin. Hospital	Omaha	Anes., Card. Dis., Int. Med., ObGyn., Ophth., Ortho. Surg., Path., Ped., Psych., Rad., Surg. Int. Med., Neur., Path., Psych., Rad., Surg.
New Hampshire State Hospital	Concord, N. H Hanover, N. H.	Psych. Anes., Derm. Syph., Int. Med., Neuro. Surg., Path., Ped., Phys. Med.,
Elliott Hospital Atlantic City Hospital *	Atlantic City, N. J.	Rad., Surg., Urol. Path. Int. Med., Path., Surg.
Bayonne Hospital and Dispensary *. Essex County Hospital for Contagious Diseases Cooper Hospital *	Belleville, N. J.	Urol. Ped. Int. Med., ObGyn., Path., Ped., Surg.
Our Lady of Lourdes Hospital *	Camden, N. J. Camden, N. J.	Path. Path., Surg.
Essex County Overbrook Hospital.  Veterans Admin. Hospital.  Englewood Hospital *	East Orange, N. J Englewood, N. J.	Psych. Int. Med., Neur., Otol., Path., Phys. Med., Pul. Dls., Rad., Surg. Path.
Hunterdon Medical Center	Glen Garden, N. J.	Gen'l Pract., Path. Pul. Dls. Psych.
New Jersey State Hospital.  Hackensack Hospital * New Jersey State Hospital at Ancora.	Hackensack, N. J. Hammonton, N. J.	Anes., Int. Med., Obst., Rad., Surg. Psych.
Berthold S. Pollack Hospital for Chest Diseases Christ Hospital * Margaret Hague Maternity Hospital	Jersey City, N. J. Jersey City, N. J. Jersey City, N. J.	Pul. Dis., Thor. Surg. Path Obst.
Christ Hospital *  Margaret Hague Maternity Hospital *  Medical Center-Jersey Clty Hospital *  Monmouth Memorial Hospital *  Veterans Admin. Hospital *	Jersey City, N. J Long Branch, N. J.	Anes., Int. Med., Gyn., Ophth., Path., Ped., Rad., Surg., Urol. Obst., Ortho., Surg., Path., Surg.
New Jersey State Hospital  Mountainside Hospital *	Marlboro, N. J. Montclair, N. J.	Psych. Psych. Gen'l Pract.; Int. Med., Path., Surg.
Morristown Memorial Hospital *	Morristown, N. J. Mount Holly, N. J. Neptune, N. J.	Gen'l Pract., Int. Med., Path., Rad., Surg. Int. Med., Path., Rad., Surg. Int. Med., Ped., Surg.
Mountainside Hospital * Morristown Memorial Hospital * Burlington County Hospital * Babies' Hospital-Coit Memorial Harrison S. Martland Medical Center * Hospital and Home for Crimbled Children	Newark, N. J. Newark, N. J.	Ped. Int. Med., ObGyn., Path., Rad., Surg., Urol.
Hospital of St. Barnabas and for Women and Childr	en * Newark, N. J.	Ortho. Surg. Path., Plas. Surg., Rad., Surg. Int. Med., ObGyn., Path., Ped., Rad., Surg.
Newark Eye and Ear Infirmary. Presbyterian Hospital * St. Michael's Hospital *	Newark, N. J. Newark, N. J. Newark N. J.	Ophth., Otol. Path., Surg. Int. Med., ObGyn., Path., Ped.
St. Peter's General Hospital *	New Brunswick, N. J.	Int. Med. Ortho. Surg.
Orange Memorial Hospital * Bergen Pines County Hospital * Passale General Hospital *	Paramus, N. J. Passaic. N. J.	Anes., Int. Med., Ortho. Surg., Path., Surg. Int. Med., Neur., Path., Psych., Pul. Dls. ObGyn., Path.
St. Mary Hospital *	Passaic, N. J.	Path. Path. Int. Med., Obst., Path.
Paterson General Hospital * St. Joseph Hospital * Princeton Hospital	Princeton, N. J.	Anes., Path. Gen'l Pract.
New Jersey Neuro-Psychiatric Institute Overlook Hospital *	Summit. N. J.	Psych. Gen'l Pract., Path. Obst.
Mercer Hospital * New Jerscy State Hospital. St. Francis Hospital *	Trenton, N. J. Trenton, N. J.	Int. Med., Path. Psych.
Essex Mountain Sanatorium	. Albuquerque, N. Mex.	Int. Med., ObGyn., Path., Ped., Surg. Pul. Dis. Int. Med., Path.
Veterans Admin. Hospital	. Albuquerque, N. Mex.	Int. Med., Path., Pul. Dls., Surg. Anes., Int. Med., Neur., Neuro. Surg., ObGyn., Otol., Ortho. Surg., Path., Ped., Plas. Surg., Psych., Pul. Dis., Rad., Surg., Urol.
Anthony N. Brady Maternity Hospital	Albany, N. Y.	Obst. Path.
St. Peter's Hospital * Veterans Admin. Hospital. River Crest Sanitarium.	Astoria N. V. N. Y.	Ped. Int. Med., Neur., Path., Psych., Rad., Surg. Psych.
Veterans Admin. Hospital.  Binghamton City Hospital *  Binghamton State Hospital.	Bath, N. Y Binghamton, N. Y. Binghamton, N. Y.	Int. Med. Int. Med., Path. Psych.
Lawrence Hospital *	. Bronxville, New 10rk	Path. Anes., Int. Med., ObGyn., Path., Ped., Surg.
Brooklyn Eye and Ear HospitalBrooklyn State Hospital *	Brookiyn	Ophth., Otol. Int. Med., ObGyn., Path., Ped., Rad., Surg. Psych.
Brooklyn State Hospital Brooklyn Womens Hospital Coney Island Hospital * Cumberland Hospital *	Brooklyn Brooklyn Brooklyn	ObGyn. Int. Med., ObGyn., Path., Ped., Surg. Int. Med., ObGyn., Path., Ped., Rad., Surg.
House of St. Class the Crimble	Brooklyn	Int. Med., ObGyn., Path., Ped., Surg. Ortho. Surg. Int Med., Neur., Path., Phys. Med.
Jewish Chronic Direase Hospital.	Brooklyn	Allergy, Anes., Int. Med., ObGyn., Ophth., Ortho. Surg., Path., Ped., Rad., Surg., Urol. Anes., Path., Ped., Rad.
Kings County Hospital *	Brooklyn Brooklyn	Derm Synh, Int. Med., Ortho, Surg., Otol., Ped., Plas. Surg., Ful. Dis.,
University Service		Surg., Thor. Surg., Urol. Int. Med., Neur., Neuro. Surg., ObGyn., Ophth., Ortho. Surg., Otol., Psych., Pul. Dis., Surg., Thor. Surg., Urol.
Long Island College Hospital *	Brooklyn	Int. Med., ObGyn., Ophth., Otol., Path., Ped., Rad., Surg., Urol. Anes., Int. Med., ObGyn., Path., Ped., Rad., Surg., Urol. Int. Med., ObGyn., Ortho. Surg., Path., Ped., Rad., Surg., Urol. Int. Med., ObGyn., Path., Ped., Surg.
Norweglan Lutheran Deaconess Home and Hospital *.	Brooklyn	Int. Med., ObGyn., Path., Ped., Surg. Anes., Int. Med., ObGyn., Path., Ped., Surg. Ortho. Surg.
St. Charles Hospital Orthopedic Clinic. St. John's Episcopal Hospital * St. Mary's Hospital *	Brooklyn	Int. Med., ObGyn., Ped., Surg. ObGyn., Path.
Unity Hospital * Veterans Admin. Hospital	Brooklyn	ObGyn. Anes., Int. Med., Neur., Ophth., Ortho. Surg., Psych., Pul. Dis., Rad., Surg., Thor. Surg., Urol.
Wyckoff Heights Hospital *	Buffalo	Int. Med., ObGyn., Ped., Surg. Int. Med., ObGyn., Surg. Anes., Int. Med., Neur., Neuro. Surg., ObGyn., Ophth., Otol., Ortho. Surg., Path., Proct., Rad., Surg., Thor. Surg., Urol.
Buffalo State Hospital		Psych. Ortho. Surg., Ped. Int. Med., ObGyn., Path., Rad., Surg. Anes., Derm. Syph., Int. Med., Neur., ObGyn., Ophth., Ortho. Surg., Path., Ped., Psych., Pul. Dis., Rad., Surg., Thor. Surg., Urol.
Emergency Hospital of the Sisters of Charity		Int. Med., Surg.

<sup>\*</sup> Indicates hospitals approved for training interns.

Name of Hospital	Location	Approved Residencies
Mercy Hospital * Millard Fillmore Hospital * Roswell Park Memorial Institute Veterans Admin. Hospital.	Buffalo Buffalo	Gen'l Pract. Anes., Gen'l Pract., Int. Med., ObGyn., Path., Proct., Rad., Surg., Urol. Int. Med., Path., Rad. Anes., Int. Med., Orlho. Surg., Path., Psych., Rad., Surg., Thor. Surg., Urol.
Veterans Admin. Hospital. Veterans Admin. Hospital. Central Isitp State Hospital. Clifton Springs Sanitarium and Clinic. Mary Imagene Rassett Husantal *	Castle Point, N. Y Central Islip, N. Y. Clifton Springs, N. Y.	Psych. Thor. Surg. Psych. Int. Med., Surg. int. Med., ObGyn., Ped., Surg.
Mary Imogene Bassett Hospital * Arnot-Odgen Memorial Hospital * St. Joseph's Hospital * Elmhurst General Hospital *	Elmira, N. Y.	Path. Path. Int. Med., Neur., ObGyn., Ophth., Otol., Path., Ped., Phys. Med., Pul. Dis.,
Nassau County Tuberculests HospitalSt. Joseph's Hospital.	Farmingdale, N. Y Far Rockaway, N. Y.	Rad., Surg., Urol. Pul. Dis. Gen'l Pract.
Flushing Hospital and Dispensary * Hillside Hospital Glens Falls Hospital *	Flushing, N. Y Glen Oaks, N. Y.	Anes., Int. Med., Ob-Gyn., Path., Ped., Rad., Surg. Psych. Path.
St. Vincent's Hospital Gowanda State Homeopathic Hospital Meadowbrook Hospital		Psych. Psych. Int. Mcd., ObGyn., Ortho. Surg., Path., Ped., Psych., Rad., Surg., Urol.
Irvington House Cornell University Infirmary. Tompkins Memorial Hospital.	Irvington, N. Y Ithaca, N. Y.	Card, Dis. Int. Med.
Jamatca Hospital *	Jamaica, N. Y.	Int. Med., ObGyn., Surg. Int. Med., Obst., Path., Ped., Surg. Int. Med., ObGyn., Ophth., Ortho. Surg., Path., Ped., Rad., Surg., Urol.
Queens General Hospital * Triboro Hospital Charles S. Wilson Memorial Hospital * Pinewood Sanitarium	Jamaica, N. Y. Johnson City, N. Y. Katona N. Y	Pul. Dis., Thor. Surg. Int. Med., ObGyn., Path., Rad., Surg. Psych.
Kings Park State Hospital Kingston Hospital Ulster County Tuberculosis Hospital	Kings Park, N. 1.	Psych. Gen'i Pract. Path., Pul. Dis.
Our Lady of Victory Hospital *	Lackawanna. N. Y.	Gen'l Pract. Pul. Dis. Path.
St. Johns Long Island City Hospital * North Shore Hospital. Marcy State Hospital. Middletown State Hospital.	Manhasset, N. Y. Marcy, N. Y.	Int. Med., ObGyn., Path., Ped. Psych. Psych.
Nassau Hospital * Veterans Admin. Hospital. Mount Morris Tuberculosis Hospital.	Mineola, N. Y.	ObGyn., Ortho. Surg., Path., Surg. Psych. Pul. Dis., Thor. Surg.
Mount Vernon Hospital *	whyde Park, L. I., N. Y.	Int. Med., Ob., Path. Anes. Int. Med., ObGyn., Path., Ped., Rad., Surg. Int. Med., Path., Rad., Surg.
Bellevue Hospital Center  Div. I—Columbia University *  Div. H—Cornell University *	New York City	Int. Med., Pul. Dis., Surg., Thor. Surg. Int. Med., Neur. Surg., Urol.
Div. III—New York University College of Medici Div. IV—New York University Post-Graduate Medical School *	ne * New York City	Int. Med., Neur., ObGyn., Path., Pcd., Phys. Med., Psych., Rad., Surg.  Anes., Derm. Syph., Int. Med., Neuro. Surg., Ophth., Otol., Ortho. Surg.,
Beth David Hospital *	New York City	Rad., Surg., Urol. Int. Med., ObGyn., Rad., Surg. Anes., Int. Med., Neur. Surg., ObGyn., Ophth., Path., Plas. Surg., Rad.,
Bird S. Coler Memorial Hospital and Home Bronx Eye and Ear Infirmary	New York City	Surg., Urol. Int. Med., Phys. Med. Ophth.
Bronx Hospital * Bronx Municipal Hospital Center *	New York City New York, N. Y.	Int. Mcd., ObGyn., Path., Ped., Rad., Surg. Int. Mcd., ObGyn., Path., Ped., Phys. Med., Psych., Pul. Dis., Rad., Thor. Surg., Urol.
Columbus Hospital * Doctors Hospital Flower and Flfth Avenue Hospitals	New York City	Int. Med., Surg. Path., Rad. Anes., Int., Med., ObGyn., Path., Ped., Rad., Surg.
Fordham Hospital * Francis Delafield Hospital French Hospital * Goldwater Memorial Hospital.	New York City	Int. Med., Neur., ObGyn., Path., Ped., Rad., Surg., Urol. Gyn., Int. Med., Path., Rad., Surg. Int. Med., ObGyn., Surg., Urol.
Open Div. II		Ophth., Path., Phys. Med., Rad., Surg. Int. Med., Neur.
Gouverneur Hospital	New York City New York City	Surg. Ophth., Otol. Int. Med., ObGyn., Path., Ped., Surg.
Hospital for Joint Diseases * Hospital for Special Surgery Jewish Memorial Hospital *	New York City New York City	Anes., Int. Med., Gyn., Ortho. Surg., Path., Phys. Med., Rad., Surg. Ortho. Surg., Phys. Med. Int. Med., OhGyn., Path., Surg.
Knickerbocker Hospital * Lebanon Hospital * Lenox Hill Hospital *	New York City	Int. Med., Path., Surg. Int. Med., Path., Surg. Anes., Card. Dis., Int. Med., ObGyn., Ophth., Path., Ped., Psych., Rad.,
Lincoln Hospital * Manhattan Eye, Ear and Throat Hospital Manhattan General Hospital	New York City	Surg. Int. Mcd., ObGyn., Path., Ped., Rad., Surg., Urol. Ophth., Otol. Pul. Dis.
Manhattan State Hospital.  Memorial Center for Cancer and Allied Diseases  Metropolitan Hospital	New York City	Psych. Anes., Card. Dis., Int. Med., Path., Rad. Anes., Int. Med., Neur., ObGyn., Ophth., Ortho. Surg., Path., Ped., Phys.
Misericordia Hospital * Monteflore Hospital *	New York City	Med., Pul. Dis., Rad., Surg., Thor. Surg., Urol. Int. Med., Obst., Path., Ped., Surg. Anes., Int. Med., Mal. Dis., Neur., Ophth., Path., Phys. Med., Pul. Dis.,
Morrisania City Hospital *	New York City	Rad., Surg., Thor. Surg. Int. Med., Neur., ObGyn., Path., Ped., Pul. Dis., Rad., Surg., Urol. Surg.
Mount Sinai Hospital *	New York City	Anes., Derm. Syph., Gastro., Int. Med., Neur., Neuro. Surg., ObGyn., Ophth., Otol., Ortho. Surg., Path., Ped., Phys. Med., Psych., Rad., Surg., Urol.
New York Eye and Ear Infirmary	New York City	Ophth., Otol., Allergy. Anes., Derm. Syph., Int. Med., Neur., Neuro. Surg., ObGyn., Ophth., Otol., Path., Ped., Plas. Surg., Psych., Rad., Surg., Urol.
New York Infirmary ★ New York Polyclinic Medical School and Hospital ★.	New York City	Int. Med., ObGyn., Ped., Surg. Anes., Derm. Syph., Gastro., Int. Med., ObGyn., Ophth., Otol., Ortho. Surg., Path., Ped., Rad., Surg., Urol.
New York State Psychiatric Institute and Hospital. New York University-Bellevue Medical Center University Hospital	•	Psych.
Presbyterian Hospital *  Roosevelt Hospital *	New York City	Allergy, Derm. Syph., Int. Med., Gyn., Path., Ped., Psych., Rad.  Anes., Derm. Syph., Int. Med., Neur., Neuro. Surg., ObGyn., Ophth., Otol.,  Ortho. Surg., Path., Ped., Phys. Med., Plas. Surg., Rad., Surg., Urol.
St. Barnabas Hospital for Chronic Diseases St. Clare's Hospital *	New York City	Allergy, Int. Med., Gyn., Otol., Path., Ped., Psych., Rad., Surg., Urol. Int. Med., Path., Phys. Med. Anes., Int. Med., ObGyn., Path., Ped., Surg., Urol.

 $<sup>\</sup>bigstar$  Indicates hospitals approved for training interns.

Name of Hospital	Location	Approved Residencies
St. Francis Hospital * St. Joseph Hospital for Chest Diseases St. Luke's Hospital *	New York City New York City New York City	Int. Med., ObGyn., Path., Ped., Rad., Surg. Pul. Dis., Thor. Surg. Anes., Card. Dis., Derm. Syph., Int. Med., Ophth., Otol., Ortho. Surg., Path., Ped., Phys. Med., Psych., Rad., Surg., Urol.
St. Vincent's Hospital * Sydenham Hospital * Veterans Admin. Hospital New Y	New York City New York City ork City (Bronx)	Anes, Int. Med., Neuro. Surg., ObGyn., Path., Ped., Rad., Surg. Int. Med., ObGyn., Rad., Surg. Anes., Derm. Syph., Int. Med., Neur., Neuro. Surg., Ophth., Otol., Ortho. Surg., Path., Phys. Med., Plas. Surg., Psych., Rad., Surg., Thor. Surg.,
Veterans Admin. Hospital New York	Clty (Manhattan)	Urol. Derm. Syph., Int. Med., Neur., Ophth., Ortho. Surg., Phys. Med., Psych.,
Woman's Hospital	Ogdensburg, N. Y. Oneonta, N. Y. Orangeburg, N. Y. Ossining, N. Y. ort Chester, N. Y.	Surg., Urol. ObGyn. Psych. Psych. Psych. Psych. Psych. Psych. Psych. Int. Med., Obst., Path., Rad., Surg. Ortho. Surg.
St. Charles Hospital Por Hudson River State Hospital Po Vassar Brothers Hospital Po Creedmoor State Hospital Quee Raybrook State Tuberculosis Hospital Genesce Hospital *	Raybrook, N. Y. Rochester, N. Y.	Psych. Path. Psych. Psych. Pul. Dls., Thor. Surg. Anes., Int. Med., ObGyn., Path., Ped., Rad., Surg.
Highland Hospital * lola-Monroe County Tuberculosis Sanatorium Rochester General Hospital *	Rochester, N. Y. Rochester, N. Y. Rochester, N. Y.	Int. Med., ObGyn Surg. Pul. Dis. Int. Med., ObGyn., Ortho. Surg., Path., Ped., Rad., Surg.
Rochester State Hospital St. Mary's Hospital * Strong Memorial-Rochester Municipal Hospitals *	Rochester, N. Y. Rochester, N. Y.	Psych. Anes., Int. Med., ObGyn., Ophth., Path., Ped., Rad., Surg. Anes., Int. Med., ObGyn., Ophth., Otol., Ortho. Surg., Path., Ped., Plas. Surg., Psych., Rad., Surg., Urol.
St. Francis Sanatorium for Cardiac Children	St Albans N. V.	Card. Dis.  Anes., Int. Med., ObGyn., Ophth., Path., Rad., Surg., Thor. Surg., Urol.  Anes., Int. Med., ObGyn., Ortho. Surg., Path., Psych., Surg.  Pul. Dis.
St. Vincent's Hospital *         Sta           Sea View Hospital         Sta           Staten Island Hospital *         Sta	ten Island, N. Y. ten Island, N. Y. ten Island, N. Y.	Anes., Derm., Syph., Int. Med., Ophth., Path., Psych., Rad., Surg., Urol. Ortho. Surg., Path. Ophth., Ortho. Surg., Ped., Pul. Dis., Thor. Surg. Int. Med., Path.
Veterans Admin. Hospital. General Hospital * St. Joseph's Hospital *. State University of New York Medical Center *.	. Syracuse, N. Y. . Syracuse, N. Y.	Pul. Dis., Thor. Surg. ObGyn. Anes., ObGyn., Path., Ped.
Syracuse Psychopathic Hospital	Syracuse, N. Y. Syracuse, N. Y.	Anes., Int. Med., ObGyn., Ophth., Otol., Path., Ped., Plas. Surg., Psych., Rad., Surg. Psych. Path., Psych. Psych.
Samaritan Hospital * Broadacres Sanatorium Utica State Hospital Grasslands Hospital * Pilgrim State Hospital West Rehabilitation Hospital West IN West Fork Hospital-Westchester Division Why White Plains Hospital * Willard State Hospital * Why Willard State Hospital	Troy, N. Y Utica, N. Y Utica, N. Y Valhalla, N. Y. Brentwood, N. Y. Asverstraw, N. Y. averstraw, N. Y. alte Plains, N. Y Willard, N. Y Willard, N. Y.	Path. Pul. Dls. Pul. Dls. Path., Psych. Anes., Int. Med., Ophth., Path., Ped., Psych., Pul. Dls., Rad., Surg. Psych. Ortho. Surg. Psych. Int. Med. Psych.
Harlem Valley State Hospital St. John's Riverside Hospital * North Carolina Memorial Hospital * C	. Yonkers, N. Y.	Psych. Path., Rad. Anes., Int. Med., Neur., ObGyn., Ophth., Ortho. Surg., Path., Ped., Psych., Rad., Surg.
Charlotte Memorial Hospital * Mercy Hospital * Duke Hospital *	Charlotte, N. C.	Int. Med., ObGyn., Ortho. Surg., Path., Ped., Surg., Thor. Surg., Urol. Gen'l Pract. Allergy, Anes., Card. Dls., Derm. Syph., Gastro., Int. Med., Neur., Neuro. Surg., ObGyn., Ophth., Ortho. Surg., OphthOttol., Ortho. Surg., Path.,
Lincoln Hospital * McPherson Hospital Veterans Admin. Hospital Watts Hospital * U. S. Army Hospital North Carolina Orthopedic Hospital	Durham, N. C. Durham, N. C. Durham, N. C. Durham, N. C. Fort Bragg, N. C. Gastonia, N. C.	Ped., Plas. Surg., Psych., Pul. Dis., Rad., Surg., Thor. Surg., Urol. ObGyn., Surg. Ophth., Otol. Int. Med., Ortho. Surg., Path., Plas. Surg., Psych., Rad., Surg. Int. Med., ObGyn., Path., Ped., Rad., Urol. Surg. Ortho. Surg.
Moses H. Cone Memorial Hospital *. North Carolina Sanatorium for the Treatment of Tuberculosis Veterans Admin. Hospital. Rex Hospital *. St. Agnes Hospital *.	Oteen, N. C. Raleigh, N. C. Raleigh, N. C.	Path. Pul. Dls. Path., Pul. Dls., Thor. Surg. Int. Med., ObGyn., Ped., Surg. Int. Med., ObGyn., Surg.
State Hospital Bables Hospital *	Vilmington N. C.	Psych. Ped. Gen'l Pract., Int. Med., ObGyn., Ped., Surg. Int. Med., Surg. Anes., Int. Med., Neur., Neuro. Surg., ObGyn., Ophth., Ortho. Surg., Otol.,
Bismarck Hospital	ismarck, N. Dak. Fargo, N. Dak. Akron, Ohlo Akron, Ohlo Akron, Ohlo	Path., Ped., Psych., Rad., Surg., Thor. Surg., Urol. Int. Med., Rad., Surg. Int. Med., ObGyn., Surg. Gen'l Prac., Int. Med., ObGyn., Ortho. Surg., Path., Rad., Surg., Urol. Gen'l Pract., Int. Med., Ob-Gyn., Path., Rad., Surg. Ortho. Surg., Ped., Surg. Gen'l Pract., Int. Med., Surg.
Veterans Admin, Hospital.  Aultman Hospital *  Mercy Hospital *  Windsor Hospital   Ch	Brecksville, Ohlo Canton, Ohlo Canton, Ohlo agrin Falls, Ohio Cinclinati	Pul. Dis., ObGyn., Path., Rad., Surg. Anes., Gen'l Pract., Int. Med., ObGyn., Rad., Surg. Psych. Int. Med., ObGyn., Path.
Children's Hospital Christ Hospital * Cluchnati General Hospital *	Cincinnati Cincinnati Cincinnati	Ortho. Surg., Ped., Surg. Anes., Gen'l Pract., Int. Med., Neuro. Surg., Path., Psych., Surg. Card. Dls., Derm. Syph., Int. Med., Neur., Neuro. Surg., Ob-Gyn., Ophth., Ortho. Surg., Otol., Path., Ped., Psych., Rad., Surg., Urol.
Deaconess Hospital * Good Samaritan Hospital * Jewish Hospital * Longview State Hospital St. Mary's Hospital *	Cincinnati Cincinnati Cincinnati	Int. Med., Surg. Gen' Pract., Int. Med., Neuro. Surg., Path., Ped., Rad., Surg. Int. Med., Ortho. Surg., Path., Psych., Rad., Surg. Psych. Int. Med., Surg.
City Hospital *	Cleveland	Anes., Derm. Syph., Int. Med., Neuro. Surg., ObGyn., Ophth., Path., Ped., Phys. Med., Pul. Dis., Rad., Surg., Thor. Surg., Urol. Anes., Card. Dis., Derm. Syph., Gastro., Int. Med., Neur., Neuro. Surg., ObGyn., Ophth., Ortho. Surg., Otol., Path., Ped., Phys. Med., Psych.,
Cleveland Receiving Hospital Evangelical Deaconess Hospital *	Cleveland	ObGyn., Ophth., Ortho. Surg., Otol., Path., Ped., Phys. Med., Psych., Rad., Surg., Urol. Psych. ObGyn., Surg. Int. Med., ObGyn., Surg. Int. Med., Phys. Med.

<sup>\*</sup> Indicates hospitals approved for training interns.

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Name of Hospital Location	Approved Residencies
Huron Road Hospital ★	Anes., Int. Med., ObGyn., Path., Rad., Surg., Urol. Int. Med., Obst., Path., Rad., Surg.
Mount Sinai Hospital * Cleveland	Anes., Int. Med., ObGyn., Ortho. Surg., Path., Rad., Surg.
St. Alexis Hospital *	Anes., Int. Med., Obst., Surg. Obst.
St. John's Hospital *	Int. Med., ObGyn., Surg.
St. Luke's Hospital * Cleveland	Anes., Int. Med., ObGyn., Ophth., Ortho. Surg., Otol., Path., Ped., Rad., Surg.
St. Vincent Charlty Hospital *	Int. Med., Path., Rad., Surg. Pul. Dls., Thor. Surg.
Sunny Acres, Cuyahoga County Tuberculosis Hospital	Anes Card, Dis., Derm Syph., Int. Med., Neuro, Surg., ObGyn., Ophth.,
	Ortho. Surg., Path., Ped., Psych., Rad., Surg., Urol.
Veterans Admin. Hospital Cleveland	Int. Med., Neuro. Surg., Ophth., Ortho. Surg., Otol., Path., Phys. Med., Psych., Rad., Surg., Thor. Surg., Urol.
Doctors Hospital Cleveland Helghts	Surg.
Benjamin Franklin Hospital Columbus, Ohio	Thor. Surg. Ophth., Otol., Ortho. Surg., Path., Ped., Surg.
Children's Hospital	Psych.
Grant Hospital * Columbus, Ohio	Path.
Mount Carmel Hospital *	Gen'l Pract., Int. Med., ObGyn., Ortho. Surg., Surg.
Columbus Receiving Hospital Columbus, Ohio	Psych.
Ohio Tuberculosis Hospital	Pul. Dis., Thor. Surg. Allergy, Anes., Card. Dis., Gastro., Int. Med., Neur., Neuro. Surg., ObGyn.,
Christian Hospital	Ophth., Ortho. Surg., Otol., Path., Phys. Med., Plas. Surg., Psych., Pul.
St. Ann Hospital for Women	Dis., Rad., Surg., Thor. Surg., Urol. ObGyn.
White Cross Hospital *	Card. Dls., Gen'l Pract., Int. Med., Neuro. Surg., ObGyn., Ortho. Surg.,
Cond Committee Herrital to Depton Ohio	Path., Surg.
Good Samaritan Hospital *	ObGyn., Surg. Gen'l Pract., Obst., Path., Rad., Surg.
St. Elizabeth Hospital * Dayton, Ohio Veterans Admin. Hospital Dayton, Ohio	Rad., Surg.
Veterans Admin. Hospital	Int. Med., Path., Phys. Med., Rad., Surg., Urol.
for Crippled Children * Elvris 11010	Ortho, Surg., Rad.
Euclid-Glenville Hospital * Euclid, Ohio Holzer Hospital * Gallipolis, Ohio Marymount Hospital * Garfield Heights, Ohio Mercy Hospital * Hamilton, Ohio	Gen'l Pract. Surg.
Marymount Hospital *	Anes., Int. Med., ObGyn., Surg.
Mercy Hospital *	Path., Surg. Int. Med., ObGyn., Surg.
Lakewood Hospital * Lakewood, Ohio Lima Memorial Hospital * Lima, Ohio	Gen'l Pract., Int. Med., ObGyn., Surg.
St. Rita's Hospital * Lima, Ohio Mansfield General Hospital	Gen'l Pract., Int. Med., Obst., Path., Surg. Surg.
Springfield City Hospital *	Path.
Maumee Valley Hospital *	Int. Med., Obst., Surg. Gen'l Pract., Int. Med., ObGyn., Path., Ped., Rad., Surg.
Mercy Hospital ★ Toledo, Ohio St. Charles Hospital ★ Toledo, Ohio St. Vincent's Hospital ★ Toledo, Ohio	Psych.
St. Vincent's Hospital *	Gen'l Pract., Int. Med., ObGyn., Ortho. Surg., Path., Surg., Urol.
Toledo Hospital *	Gen'l Pract., Int. Med., ObGyn., Path., Ped., Rad. Psych.
Mahoning County Tuberculosis Sanitorium Youngstown, Ohio	Pul. Dis.
Mahoning County Tuberculosis Sanitorium Youngstown, Ohio St. Elizabeth Hospital * Youngstown Ohio Youngstown Hospital * Youngstown, Ohio Ohio Warney O	Anes., Int. Med., ObGyn., Path., Surg. Anes., Gen'l Pract., Int. Med., Ortho. Surg., Path., Proct., Rad., Surg.
Central Uklahoma State Hospital Norman, Ukla.	Psych.
Bone and Joint Hospital and McBride Clinic Oklahoma City	Ortho. Surg. Int. Med., ObGyn., Ortho. Surg., Path., Surg.
St. Anthony Hospital * Oklahoma City University Hospitals * Oklahoma City	Anes., Derm. Syph., Gen'l Pract., Int. Med., Neuro, Surg., ObGyn., Oblith.,
Veterans Admin. Hospital★ Oklahoma Clty	Ortho. Surg., Path., Ped., Plas. Surg., Psych., Rad., Surg., Urol.
Wesley Hospital * Oklahoma City	Int. Med., Ortho. Surg., Phys. Med., Rad., Surg. Int. Med., ObGyn., Rad., Surg.
Hillcrest Medical Center * Tulsa, Okla.	Path., Ped.
St. John's Hospital *	Int. Med., ObGyn., Path., Ped., Rad., Surg., Urol. Int. Med., ObGyn., Ortho. Surg., Path.
Good Samaritan Hospital * Portland, Ore.	Int. Med., Path., Surg.
Providence Hospital *	Int. Med., Path., Surg. Int. Med., Path., Rad., Surg. Int. Med., Obst., Path., Rad., Surg., Urol.
Shriners Hospital for Crippled Children Portland, Ore.	Ortho. Surg.
University of Oregon Medical School Hospitals and Clinics * Portland, Ore.	Anes., Derm. Syph., Int. Med., Neur., Neuro, Surg., ObGyn., Ophth., Ortho, Surg., Otol., Path., Ped., Rad., Surg., Thor. Surg., Urol.
Veterans Admin Hospital Portland, Ore.	Int. Med., Ortho. Surg., Otol., Phys. Med., Rad., Surg., Urol.
Oregon State Hospital	Psych. Int. Med., ObGyn., Path., Psych., Rad., Surg.
Allentown Hospital * Allentown, Pa.	Int. Med., ObGyn., Path., Plas. Surg., Proct., Surg., Urol.
Sacred Heart Hospital *	Int. Med., Path., Rad., Surg. Gen'l Pract., Int. Med., ObGyn., Path., Surg.
Bradford Hospital Bradford, Pa.	Gen'l Pract., Surg.,
Bryn Mawr Hospital *	Int. Med., ObGyn., Path., Rad., Surg. Gen'l Pract., Path.
Veterans Admin, Hospital	Psych.
Danville State Hospital	Psych.  Anes., Gen'l Pract., lnt. Med., ObGyn., Ophth., Ortho, Surg., Otol.,
ocolge r. ocisinger memorial nospital * Danville, Pa.	Path., Ped., Rad., Surg., Urol.
Fitzgerald-Mercy Hospital * Darby, Pa.	Gen'l Pract., ObGyn., Path., Rad.
Eagleville Sanatorium for Consumptives Eagleville, Pa. Easton Hospital *	Pul. Dis. Int. Med., Surg.
State Hospital for Crippled Children Elizabethtown, Pa.	Ortho. Surg.
Embreeville State Hospital Embreeville, Pa.	Psych.
Hamot Hospital ★ Erie, Pa. St. Vincent's Hospital ★ Erie, Pa.	Int. Med., Ortho. Surg., Path., Surg. Path., Rad., Surg., Urol.
Westmoreland Hospital * Greensburg, Pa.	Int. Med.
Pennsylvania State Sanatorium for Tuberculosis Hamburg, Pa. Harrisburg Hospital *	Pul. Dis.
Harrisburg Polyclinic Hospital ★	Int. Med., ObGyn., Surg., Urol. Int. Med., Path., Ped., Surg.
Harrisburg State Hospital Harrisburg. Pa.	Psych.
Hazleton State Hospital	Surg. Path.
St. Joseph's Hospital * Lancaster, Pa.	Gen'l Pract., Path., Surg.
Norristown State Hospital Norristown, Pa.	Psych.
Sacred Heart Hospital *	Gen'l Pract.
Northern Division * Philadelphia	Int. Med., ObGyn., Path., Ped., Rad., Surg.
Southern Division *	lnt. Med., ObGyn., Path., Ped., Psych., Rad., Surg.
American Oncologic Hospital	Mal. Dis., Rad. Int. Med., ObGyn., Rad.
Children's Hospital Philadelphia	Ortho. Surg., Ped., Surg.
Episcopal Hospital *	Int. Med., ObGyn., Path., Rad., Surg., Thor. Surg., Urol.
Frankford Hospital ★	Int. Med., ObGyn., Path., Surg. Psych.
Germantown Dispensary and Hospital * Philadelphia	Int. Med., ObGyn., Path., Ped., Rad., Surg., Urol.
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<sup>\*</sup> Indicates hospitals approved for training interns.

Name of Hospital Location Graduate Hospital of the University of Pennsylvania ★ Philadelph	Approved Residencies  Anes., Card. Dis., Derm. Syph., Gastro., Gyn., Int. Med., Neur., Neuro. Surg., Ophth., Ortho. Surg., Otol., Path., Ped., Plas. Surg., Pul. Dis.,
Hahnemann Medical College and Hospital * Philadelph	
Hospital of the University of Pennsylvania *	Ped., Rad., Surg., Thor. Surg., Urol. Anes., Derm. Syph., Gastro., Int. Med., Neur., Neuro. Surg., ObGyn., Ophth., Ortho. Surg., Otol Path., Ped., Phys. Med., Psych., Pul. Dis., Rad., Surg., Urol.
Hospital of the Women's College of Pennsylvania *	nia Anes., Int. Med., ObGyn., Path., Ped., Rad., Surg.
Jeanes Hospital	nia Mal. Dis., Rad. nia Anes., Derm. Syph., Gastro., Int. Med., Neur., Neuro. Surg., ObGyn.
Lankenan Hospital *	Ophth., Ortho. Surg., Otol., Path., Ped., Psych., Rad., Surg., Urol. iia Int. Med., Obst., Path., Surg., Urol.
Misericordia Hospital * Pbiladelp	hia ObGyn., Path.
Nazareth Hospital ★ Philadelpi Pennsylvania Hospital ★ Philadelpi	ıla Rad. ıla Anes., Card. Dis., Derm. Syph., Int. Med., ObGyn., Ortho. Surg., Path., Rad., Surg., Urol.
Pennsylvania Hospital-Department for Mental and Nervous Diseases	nia Psych. nia Anes., Card. Dis., Derm. Syph., Int. Med., Neur., ObGyn., Ophth., Ortho.
	Surg., Otol., Path., Ped., Phys. Med., Psych., Rad., Surg., Thor. Surg., Urol.
Philadelphia General Hospital—Northern Division Philadelph Philadelphia Psychiatric Hospital Philadelphia	nia Psych.
Philadelphia State Hospital	nla Anes., Int. Med., ObGyn., Path., Rad., Surg., Urol.
St. Christopher's Hospital for Children	nia Surg.
St. Luke's and Children's Medical Center *	nla Gen'l Pract., Surg.
Skin and Cancer Hospital. Philadelpi Temple University Hospital * Philadelpi	nla Derm. Syph.
Temple University Hospital A Filliadeth	Ophth., Ortho. Surg., Otol., Path., Ped., Proct., Psych., Rad., Surg., Urol.
U. S. Naval Hospital * Philadelph	
Veterans Admin. Hospital	nla Ophth.
Woman's Hospital *	Pa. Int. Med., Surg.
Allegheny General Hospital *	gh Ortho, Surg., Path., Ped., Surg.
Ellzabeth Steel Magee Hospital	egh Ophth., Otol.
Mercy Hospital *	gh Allergy, Anes., Int. Med., Obst., Ophth., Path., Rad., Surg.
Pittsburgh Hospital *	gh Neuro. Surg., Rad., Urol.
Presbyterian Hospital * Pittsbur	Surg., Urol.
St. Francis General Hospital and Rehabilitation Institute * Pittsbur	Rad., Surg.
St. John's General Hospital *	gh Int. Med., ObGyn., Path.
Shadyside Hospital ★. Pittsbur South Side Hospital ★. Pittsbur Veterans Admin, Hospital. Pittsbur	gh ObGyn., Path.
Western Pennsylvania Hospital ★ Pittsbur	Urol. gh Int. Med., Obst., Path., Ped., Rad., Surg.
Western State Psychlatric Institute and Clinic Pittsbur Community General Hospital * Reading, 1	gh Psych.
Reading Hospital *	Pa. Int. Med., Path., Rad., Surg.
Robert Packer Hospital * Sayre, 1	Surg., Urol.
Scranton State Hospital * Scranton, I Sharon General Hospital * Sharon, I	Pa. Gen'l Pract., Rad.
Mont Alto State Sanatorium	Pa. Pul. Dis.
Warren State Hospital	Pa. Psych. Pa. Rad.
Mercy Hospital * Wilkes-Barre, I Wilkes-Barre General Hospital * Wilkes-Barre, I	Pa. Surg Urol,
Columbia Hospital *	Pa. Surg.
Woodville State Hospital Woodville, 1	Pa. Psych.
York Hospital *	I. Psych,
Memorial Hospital ★ Pawtucket, R. Charles V. Chaplu Hospital Providence, R.	I. Ped., Psych.
Miriam Hospital * Providence R. Providence Lylng-In Hospital Providence, R.	I. Obst.
Rhode Island Hospital *	Surg., Urol.
Roger Williams General Hospital * Providence, R. Veterans Admin. Hospital Providence, R.	I. Int. Med., Surg.
Emma Pendleton Bradley Home	C. Anes., Int. Med., ObGyn., Ophth., Ortho. Surg., Otol., Fath., Fed., Asd.,
Columbia Hospital *	Surg., Urol. C. ObGyn., Ortho. Surg., Ped., Rad., Surg.
Veterans Admin. Hospital	C. Int. Med., Ortho. Surg., Surg. C. ObGyn.
Greenville General Hospital *	C. Gen'l Pract., ObGyn., Ortho. Surg., Path., Surg. C. Ortho. Surg.
Orangeburg Regional Hospital * Orangeburg, S. Spartanburg General Hospital *	C. Urol. C. Gen'l Pract., Rad.
Sacred Heart Hospital * Yankton, S. D.	ak. Gen'l Pract., Surg.
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<sup>\*</sup> Indicates hospitals approved for training interns.

Name of Hospital	Location	Approved Residencies
Baroness Erlanger Hospital *	Chattanooga, Tenn.	Anes., Int. Med., ObGyn., Ortho. Surg., Path., Rad., Surg.
Memorial Hospital	Chattanooga, Tenn.	Int. Med., ObGyn.
Newell Hospital		Surg. Ped.
T. C. Thompson Children's Hospital East Tennessee Baptist Hospital *	Knoxville. Tenn.	Path.
Memorial Research Center and Hospital *		
(Knoxville General Hospital)	Knoxville, Tenn.	ObGyn.
St. Mary's Memorial Hospital *		Gen'l Pract., Int. Med., Path., Surg. Gen'l Pract.
Baptist Memorial Hospital *	Memphis, Tenn.	Int. Med., Neuro. Surg., ObGyn., Path., Rad., Surg., Thor. Surg., Urol.
Campbell Clinic Hospital	Memphis, Tenn.	Ortho. Surg.
Gailor Memorial Psychiatric Hospital		Psych.
John Gaston Hospital *		Int. Med., ObGyn., Ophth., Otol., Path., Ped., Rad., Surg., Urol. Ped.
Memphis Eye, Ear, Nose and Throat Hospital		Ophth.
Methodist Hospital *		Path., Rad., Surg.
St. Joseph's Hospital *		Int. Med., ObGyn., Path., Ped., Surg. Gastro., Int. Med., Neuro. Surg., Ophth., Ortho. Surg., Otol., Path.,
Veterans Admin. Hospital	Memphis, renn.	Phys. Med., Pul. Dis., Rad., Surg., Thor. Surg., Urol.
West Tennessee Tuberculosis Hospital		Pul. Dis., Thor. Surg.
Baptist Hospital *	Nashville, Tenn.	Int. Med., ObGyn., Path., Surg.
George W. Hubbard Hospital of Meharry Medical Colleg Nashville General Hospital *		Int. Med., Obst., Path., Ped., Rad., Surg. Int. Med., ObGyn., Path., Surg.
St. Thomas Hospital *	Nashville, Tenn.	Int. Med., Obst., Surg.
Vanderbilt University Hospital ★	Nashville, Tenn.	Anes., Int. Med., Neuro. Surg., ObGyn., Ortho. Surg., Path., Ped.,
	No. 1 and 11 and 11 and 12 and	Psych., Rad., Surg., Thor. Surg., Urol.
Veterans Admin. HospitalOak Ridge Institute of Nuclear Studies	Oak Ridge Tenn.	Int. Med., Path., Psych., Rad., Surg. Int. Med.
Oakville Memorial Sanatorium		Pul. Dis.
Brackenridge Hospital *	Austin. Texas	ObGyn., Path., Rad., Surg.
Driscoil Foundation Children's Hospital		Ped.
Baylor University Hospital *	Dallas, Texas	Anes., Int. Med., ObGyn., Ortho. Surg., Path., Phys. Med., Plas. Surg., Proct., Rad., Surg., Thor. Surg.
Children's Medical Center *	Dallas, Texas	Ped.
Gaston Hospital	Dallas, Texas	Surg.
Methodist Hospital *	Dallas, Texas	Int. Med., ObGyn., Path., Rad., Surg.
Parkland Memorial Hospital *	Dallas, Texas	Anes., Int. Med., ObGyn., Ortho. Surg., Path., Psych., Pul. Dis., Rad., Surg., Urol.
St. Paul's Hospital *	Dallas, Texas	Int. Med., ObGyn., Path., Ped., Rad.
Texas Scottish Rite Hospital for Crippled Children		Ortho. Surg.
Timberlawn Sanitarium		Psych,
Veterans Admin. Hospital *		Int. Med., Ophth., Otol., Rad., Surg., Thor. Surg., Urol.
Hotel Dieu, Sisters Hospital ★		ObGyn. ObGyn., Surg.
All Saints Hospital		Gen'l Pract.
Harrls Hospital *	Fort Worth, Texas	Anes., Int. Med., ObGyn., Path., Surg.
John Peter Smith Hospital *		Gen'l Pract.
St. Joseph Hospital *	Fort Worth, Texas	Path. Gen'l Pract.
University of Texas Medical Branch Hospitals *	Galveston, Texas	Anes., Card. Dis., Derm. Syph., Int. Med., Neur., Neuro. Surg., ObGyn.,
		Ophth., Ortho. Surg., Otol., Path., Ped., Plas. Surg., Psych., Rad.,
Consules Wisers Stations Boundation for Criminal Children	on Congolos Toyos	Surg., Thor. Surg., Urol. Phys. Med.
Gonzales Warm Springs Foundation for Crippled Childr Baylor University College Hospitals	Houston, Texas	Anes., Derm. Syph., Ped., Plas. Surg., Psych., Urol.
Hermann Hospital *		Anes., Int. Med., ObGyn., Ortho. Surg., Path., Ped., Rad., Surg., Urol.
Jefferson Davis Hospital ★	Houston, Texas	Anes., Derm. Syph., Int. Med., ObGyn., Ophth., Ortho. Surg., Otol., Path.
Methodist Hospital *	Houston Taxas	Ped., Plas. Surg., Psych., Rad., Surg., Urol.  Anes., Derm. Syph., Int. Med., Neuro. Surg., ObGyn., Path., Plas. Surg.,
Methodist Hospital	Houston, Texas	Psych., Rad.
St. Joseph's Hospital *	Houston, Texas	Anes., Int. Med., ObGyn., Ortho. Surg., Path., Ped., Rad., Surg., Urol.
Southern Pacific Hospital	Houston, Texas	Surg.
Texas Children's Hospital	Houston, Texas	Derm. Syph., Plas. Surg.
Cancer Research	Houston, Texas	Anes., Gyn., Int. Med., Mal. Dis., Path., Rad., Surg.
Veterans Admin, Hospital	Houston, Texas	Anes., Derm. Syph., Int. Med., Neur., Neuro. Surg., Ophth., Ortho. Surg.,
Non-Burnie Mamarial House	In alta our III a Marrie	Otol., Path., Phys. Med., Plas. Surg., Psych., Pul. Dis., Rad., Surg., Urol.
Nan Travis Memorial Hospital		Gen'i Pract. Int. Med., Ortho. Surg., Path., Pul. Dls., Rad., Surg.
Baptist Memorial Hospital	San Antonio, Texas	Anes., Gen'l Pract., ObGyn., Path., Rad., Surg.
Brooke Army Hospital *		Anes., Card. Dis., Derm. Syph., Gastro., Int. Med., Ob-Gyn., Ophth., Ortho.
Pohout P. Cycon Memoria! Homite!	San Antonia Man-	Surg., Otol., Path., Ped., Plas. Surg., Rad., Surg., Urol.
Robert B. Green Memoriai Hospital *		Gen'l Pract., Int. Med., ObGyn., Path., Ped., Rad., Surg. Gen'l Pract., Int. Med., Path., Ped., Rad.
U. S. Air Force Hospital (Lackland) *		Anes. Ortho. Surg., Surg.
Kings Daughters Hospital *	Temple, Texas	Gen't Pract.
Scott and White Memorial Hospital *		Anes., Int. Med., Ophth., Ortho. Surg., Path., Rad. Surg.
Wichita General Hospital	. Wichita Falls, Texas	Gen'l Pract.
St. Benedict's Hospital *	Ogden. Utah	Gen'l Pract., Path.
Thomas D. Dee Memorial Hospital *		Gen'l Pract., Int. Med., ObGyn., Path., Surg.
Dr. W. H. Groves Latter-Day Saints Hospital ★ Holy Cross Hospital ★		Int. Med., ObGyn., Ortho. Surg., Path., Rad., Surg., Thor. Surg. Int. Med., OhGyn., Path., Rad., Surg.
Primary Children's Hospital		Ortho. Surg.
St. Mark's Hospital *	Salt Lake Clty	Rad., Surg.
Salt Lake County General Hospital *		Anes., Int. Med., ObGyn., Ortho. Surg., Path., Ped., Psych., Rad., Surg.
Shriners Hospital for Crippled Children		Ortho, Surg.
Brattleboro Retreat		Int. Med., Neur., Ortho. Surg., Path., Psych., Rad., Surg. Psych.
DeGoesbriand Memorial Hospital ★	Burlington, Vt.	Anes., Gen'I Pract., Int. Med., ObGyn., Path., Ped., Rad., Surg., Urol.
Mary Fletcher Hospital *	Burlington, Vt.	Anes., Int. Med., ObGyn., Path., Ped., Rad., Surg., Urol.
Vermont State Hospital		Psych. Anes., Int. Med., Neuro. Surg., Path., Plas. Surg., Rad., Surg., Urol.
Alexandrla Hospital *		Int. Med., ObGyn.
Arlington Hospital	Arlington, Va.	ObGyn.
Blue Rldge Sanatorlum	Charlottesville, Va.	Pul. Dis.

**<sup>★</sup> Indicates hospitals approved for training interns.** 

Name of Hospital . Location	Approved Residencies
University of Virginia Hospital *	Allergy, Derm. Syph., Int. Med., Neuro. Surg., ObGyn., Ophth., Otol., Ortho. Surg., Path., Ped., Psych., Rad., Surg., Thor. Surg., Urol. Int. Med., Surg.
Memorial Hospital * Danville, Va.	Path.
U. S. Army Hospital Fort Belvoir, Va.	Surg.
Lynchburg General Hospital * Lynchburg, Va.  Riverside Hospital * Newport News, Va.	Obst., Path., Surg. Gen'l Pract., Int. Med., ObGyn., Path.
De Paul Hospital * Norfolk, Va.	Gen'l Pract., Int. Med., ObGyn., Path., Rad., Surg.
Norfolk General Hospital *	Gen'l Pract., Int. Med., ObGyn., Path., Rad., Surg.
U. S. Naval Hospital * Portsmouth, Va. Crippled Children's Hospital Richmond, Va.	Gen'l Pract., Int. Med., ObGyn., Ortho. Surg., Surg. Ortho. Surg.
Johnston-Willis Hospital * Richmond, Va.	Int. Med., Obst., Path., Surg.
Medical College of Virginia—Hospital Division * Richmond, Va.	Allergy, Anes., Derm. Syph., Int. Med., Neuro. Surg., ObGyn., Ophth., Otol., Ortho. Surg., Path., Ped., Phys. Med., Psych., Rad., Surg., Urol.
Retreat for the Sick	Gen'1 Pract. Surg.
Veterans Admin. Hospital	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	Ophth., Otol. Int. Med., Surg.
Lewis-Gale Hospital *	Int. Med., Surg.
Veterans Admin. Hospital	Psych.
Louise Obici Memorial Hospital	Gen'l Pract. Psych.
Madigan Army Hospital * Fort Lewis, Wash.	Int. Med., Surg.
Western State Hospital Fort Steilacoom, Wash.	Psych.
Children's Orthopedic Hospital Seattle Doctor's Hospital ★ Seattle	Anes., Ortho. Surg., Ped., Surg. Anes., Int. Med., ObGyn., Path., Surg.
Firland Sanatorium Seattle	Pul. Dis., Thor. Surg.
King County Hospital Unit 1 (Harborview) * Seattle	Anes., Int. Med., Neur., Neuro. Surg., ObGyn., Ophth., Ortho. Surg., Path., Ped., Surg., Urol.
Pinel Foundation Seattle Providence Hospital * Seattle	Psych. Gen'l Pract., Int. Med., Obst., Ortho. Surg., Path., Rad., Surg.
Swedish Hospital * Seattle	Int. Med., ObGyn., Path., Rad., Surg.
U. S. Public Health Service Hospital * Seattle Veterans Admin. Hospital . Seattle	Int. Med., Path., Surg.  Anes., Int. Med., Neur., Ortho. Surg., Path., Psych., Surg.
Virginia Mason Hospital * Seattle	Anes., Int. Med., Obst., Rad., Surg.
Central Washington Tuberculosis Hospital Selah, Wash.	Pul. Dls.
Deaconess Hospital *	Path. Gen'l Pract., ObGyn., Path., Rad.
St. Luke's Hospital * Spokane, Wash.	ObGyn., Path., Surg.
Shriners Hospital for Crippled Children	Ortho. Surg. Path.
Tacoma General Hospital *	Anes., Path.
Beckley Hospital Beckley, W. Va.	Surg.
Bluefield Sanitarium Bluefield, W. Va. Charleston General Hospital * Charleston, W. Va.	Gen'l Pract. Gen'l Pract., Int. Med., Path., Surg.
Kanawha Valley Hospital Charleston, W. Va.	Gen'l Pract., Surg.
Memorial Hospital *	Gen'l Pract., Int. Med., ObGyn., Ped., Surg. Path.
Chesapeake & Ohio Hospital	Int. Med., Surg.
St. Mary's Hospital * Huntington, W. Va.	Path., Rad., Surg.
Veterans Admin. Hospital	Path., Rad., Surg. Surg.
Camden-Clark Memorlal Hospital * Parkersburg, W. Va.	Gen'l Pract.
Broaddus Hospital	Surg. Anes., Gen'l Pract., Int. Med., Path., Surg.
Luther Hospital * Eau Claire, Wis.	Gen'l Pract.
Mercy Hospital * Janesville, Wis.	Surg. Int. Med., Surg., Urol.
La Crosse Lutheran Hospital * La Crosse, Wis.  Madison General Hospital * Madison, Wis.	Int. Med., ObGyn, Path., Rad., Surg., Urol.
Mendota State Hospital	Psych.
Methodist Hospital *	Rad., Surg. Int. Med.
St. Mary's Hospital ★	Allergy, Card. Dis., Anes., Derm. Syph., Int. Med., Neur., Neuro. Surg., ObGyn., Ophth., Ortho. Surg., Path., Ped., Plas. Surg., Psych., Rad.,
	Surg., Urol.
Veterans Admin, Hospital	Pul. Dis. Int. Med.
St. Joseph's Hospital *	Int. Med., Obst., Ortho. Surg., Path., Rad., Surg.
Evangelical Deaconess Hospital * Milwaukee	Gen'l Pract., Rad. Surg.
Milwaukee Children's Hospital *	Ortho, Surg., Ped. Int. Med., ObGyn., Ophth., Path., Ped., Proct., Rad., Surg., Urol.
Milwaukee Hospital ★ Milwaukee	Gen'l Pract., Int. Med., ObGyn., Path., Rad., Surg.
Mount Sinal Hospital * Milwaukee	Int. Med., ObGyn. Pul. Dis.
Mulrdale Sanitorium Milwaukee St. Joseph's Hospital * Milwaukee	Int. Med., ObGyn., Path., Rad., Surg.
St. Luke's Hospital * Milwaukee	Gen'l Pract., Int. Med., ObGyn., Path., Rad., Surg.
St. Mary's Hospital *	ObGyn., Path. Gen'l Pract.
Veterans Admin. Hospital Milwaukee (Wood)	Anes., Derm. Syph., Gastro., Int. Med., Ophth., Ortho. Surg., Otol., Path., Phys. Med., Psych., Put. Dis., Rad., Surg., Thor. Surg., Urol.
Milwaukee Sanitorium Wauwatosa, Wis. Gorgas Hospital *	Path. Int. Med., ObGyn., Ophth., Path., Ped., Rad., Surg.
Kanlolani Maternity and Gynecological Hospital Honolulu, T. H.	ObGyn.
Kaulkeolani Children's Hospital Honolulu, T. H.	Ped.
Leahl Hospital Honolulu, T. H.  Queen's Hospital * Honolulu, T. H.	Pul. Dls., Thor. Surg. Int. Med., ObGyn., Path., Psych., Surg.
St. Francis Hospital *	Int. Med., ObGyn., Path.
Shriners Hospital for Crippled Children Honolulu, T. H.	Ortho. Surg. Int. Med., ObGyn., Path., Rad., Surg., Urol.
Tripler Army Hospital *	Psych.
Bayamon District Hospital * Bayamon, P. R.	Int. Med., ObGyn., Path., Ped., Surg.
Hospital Hato Tejas, Inc	Psych. Anes., Int. Med., ObGyn., Ophth., Path., Ped., Rad., Surg., Urol.
Veterans Admin. Hospital San Juan, P. R.	Int. Med., Phys. Med., Rad., Surg.
Total Admin. Hospitati	

<sup>\*</sup>Indicates hospitals approved for training interns.

#### APPROVED EXAMINING BOARDS IN MEDICAL SPECIALTIES

## ADVISORY BOARD FOR MEDICAL SPECIALTIES

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

(Upon the recommendation of the Liaison Committee of the Council on Medical Education and Hospitals and the Advisory Board for Medical Specialties, the Council publishes herewith the pertinent changes made by specialty boards in the previous year, including the membership of each board. The complete requirements for certification by each specialty board were published in THE JOURNAL of the American Medical Association, [159:441-483 (Oct. 1) 1955]. Reference is made following the membership of each specialty board to this issue of The Journal. The Liaison Committee considered it advisable that a résumé of the Advisory Board for Medical Specialties be published, including the names of its members and their organization affiliation.)

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 homogenous 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 1956-1957

The Association of American Medical Colleges STANLEY E. DORST JOHN B. YOUMANS

The American Hospital Association

ALBERT W. SNOKE 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 A. MOORE

The American Board of Ophthalmology CONRAD BERENS MERRILL J. KING

The American Board of Otolaryngology

FREDERICK T. HILL DEAN M. LIERLE The American Board of Obstetrics and Gynecology

HERBERT E. SCHMITZ ROBERT L. FAULKNER The American Board of Dermatology

ARTHUR C. CURTIS BEATRICE KESTEN

The American Board of Pediatrics

LEE FORREST HILL JOHN McK, MITCHELL

The American Board of Psychiatry and Neurology C. H. HARDIN BRANCH FRANCIS M. FORSTER

The American Board of Radiology

DONALD S. CHILDS

B. R. KIRKLIN

The American Board of Orthopaedic Surgery

CLARENCE H. HEYMAN HAROLD A. SOFIELD

The American Board of Urology

RUBIN FLOCKS HARRY CULVER

The American Board of Internal Medicine

THOMAS FINDLEY CHESTER M. JONES

The American Board of Pathology

SHIELDS WARREN EDWARD B. SMITH

The American Board of Surgery

WALTER G. MADDOCK JOHN B. FLICK

The American Board of Anesthesiology

CURTISS B. HICKCOX ALBERT FAULCONER, JR.

The American Board of Plastic Surgery

FRANK McDowell Frederick A. Figi

The American Board of Neurological 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 Louis A. Buie

STUART T. Ross

## Officers and Committees-1956

JOHN McK. MITCHELL, Association of American Medical Colleges, President

ERNEST L. STEBBINS, American Board of Preventive Medicine, Vice-President

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

MEMBERS OF THE EXECUTIVE COMMITTEE

Term to expire in 1957: WALTER G. MADDOCK, American Board of Surgery

Term to expire in 1958: HAROLD A. SOFIELD, American Board of Orthopaedic Surgery

COMMITTEE ON STANDARDS AND EXAMINATIONS

FRANCIS GERTY, American Board of Psychiatry and Neurology, Chairman

SHIELDS WARREN, American Board of Pathology

Louis A. Buie, American Board of Proctology

COMMITTEE ON AUDIT AND FINANCE

ALBERT FAULCONER JR., American Board of Anesthesiology, Chairman

WALTER G. MADDOCK, American Board of Surgery

REPRESENTATIVES OF THE ADVISORY COUNCIL. ON MEDICAL EDUCATION

ERNEST L. STEBBINS, American Board of Preventive Medicine FREDERICK A. FIGI, American Board of Plastic Surgery

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

The primary purposes of the boards are (1) to conduct investigations and examinations to determine the competence of voluntary candidates for certificates issued by the respective boards, (2) to grant and issue certificates of qualification to candidates successful in demonstrating their proficiency, (3) to stimulate the development of adequate training facilities, (4) to aid in evaluating residencies and fellowships under consideration by the Council on Medical Education and Hospitals of the American Medical Association, and (5) to advise physicians desiring certification as to the course of study and training to be pursued.

The boards are in no sense educational institutions, and the certificate of a board is not to be considered a degree. It does not confer on any person legal qualifications, privileges, or a license to practice medicine or a specialty. The boards do not purport in any way to interfere with or limit the professional activities of any licensed physician, nor do they desire to interfere with any practitioners of medicine in any of their regular or legitimate duties.

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

Certificates in special divisions of their specialty are conferred by six boards. The American Board of Obstetrics and Gynecology will issue certificates in obstetrics or gynecology only. The American Board of Otolaryngology grants a limited certificate in endoscopy. The American Board of Pathology issues certificates in pathological anatomy, clinical pathology, a combination of these two fields, pathological anatomy and clinical microbiology, clinical microbiology and clinical chemistry, clinical bacteriology, neuropathology, clinical microbiology, hematology, and clinical chemistry. The American Board of Preventive Medicine issues certificates in public health, aviation medicine, and occupational medicine. The American Board of Psychiatry and Neurology issues separate certificates in psychiatry and in neurology, or a combined certificate for those qualified in both fields. This board also issues supplementary certificates in psychiatry and in neurology. The American Board of Radiology issues certificates in radiology, roentgenology, therapeutic radiology, diagnostic roentgenology, therapeutic roentgenology, radium therapy, 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. The major changes necessary to bring the requirements, as published in The Journal (159:441-483 [Oct. 1] 1955), up to date are specified for each specialty board.

There is included in this section a specific statement from each of the boards regarding allowances of credit for service in the armed forces.

Table 1 contains a list of the approved specialty boards, the year of activation, and the total number of candidates certified to June 30, 1956. Data are also presented regarding the number of physicians certified in the subspecialties and those granted special certification by the boards in obstetrics and gynecology, otolaryngology, pathology, preventive medicine, psychiatry and neurology, and radiology.

A total of 60,644 physicians were reported certified by the 19 specialty boards on July 1, 1955. During the period July 1, 1955 through June 30, 1956, 3,083 certificates were issued, bringing the total to 63,727 physicians who have been certified as of June 30, 1956.

During the past year, 76 physicians were certified in the subspecialties, bringing the total to 1,423.

Table 2 indicates the number of physicians certified each year for the past 15 years by all specialty boards. The total number certified on June 30, 1956 is 63,727.

The seventh edition of the "Directory of Medical Specialists," compiled by the Advisory Board for Medical Specialties and pub-

TABLE 1.—Approved Examining Boards in Medical Specialties

TABLE	1.—Approved	Examining	Boards	s in	Me	dical	Speci	altie
,							Certif	
	Name of 1	Poned.		Year			arded	
America	n Board of Anes			etiva 193		Jui	ne 30, 1 1,503	ออด์
	Board of Dern			193			1,713	
	Board of Inter			193			10,470	
	Board of Neur			194			666	
Americai	n Board of Obst	tetrics and						
	logy			193	0		4,945	
	Board of Opht			191			4,464	
	Board of Orth	-	-	193			2,731	
	Board of Otol Board of Path			192			5,202 2,951	
	Board of Pedia			193			5,723	
	Board of Phys			100			0,120	
Rehabi	litation			194	7		302	
	Board of Plast			193	7		359	
	Board of Preve			1948			1,684	
	Board of Proc		•••••	1949	•		246	
	Board of Psyc			1934			5,601	
	Board of Radi			1934			5,366	
American	Board of Surge	ery		1937	7		6,981	
	f Thoracic Surge							
	erican Board of			1949			625	
American	Board of Urolo	gy	• • • • •	193	j.	_	2,195	
Tot	als						63,727	
	ion in Subspecial							
	an Board of Int						155	,
	ovascular Discas						563	
_	oenterology						354	
Pulme	onary Diseases .			••••	••••	•••	249	
Tot	als						1,271	
America	an Board of Pec						-	
. Allerg			• • • • • • • • •	••••	• • • • •	•••	71	
	an Board of Sur ology					•••	81*	
m- 4	- 1-						1 400	
	als ertification			• • • • •	• • • • •	•••	1,423	
America	an Board of Obs						00	
Obste	ology						22 13	
	-							
	als an Board of Oto					•••	35	
	scopy						4	
	in Board of Pa ological Anatom						1,467	
	al Pathology						389	
Patho	ological Anatom	y and Clinica	l Patho	logy			1,059	
	ological Anatom						1	
	al Microbiology al Bacteriology						1 2	
	pathology						12	
	al Microbiology						14	
							2	
Clinic	al Chemistry		• • • • • • • • • • • • • • • • • • • •		• • • • •	•••	4	
	als					•••	<b>2,9</b> 51	
	n Board of Pre Health						1,219	
	ion Medicine						301	
Occup	ational Medicino	e					164	
Tota	als				· • • • •		1,684	
	n Board of Psy					,	1.000	
	iatry logy						4,268 366	
	iatry and Neuro						967	
	als						5,601	
	n Board of Rad						-	
Radio	logy						3,635	
	genology ostic Roentgeno						950 544	
	peutic Radiology						157	
	peutic Roentgen						4	
	m Therapy						7	
	logical Physics .						47 16	
-	and Radium Pl al Nuclear Physic						6	
						-		
Tota	ıls		• • • • • • • • • • • • • • • • • • • •	• • • • •	••••	••	5,366	

<sup>\*</sup> Independent Board established in 1949.

lished in 1955 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 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?

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

Table 2.—Annual Specialty Board Certification, 1941-1956

	Year (Ended March)	No. of Boards In Existence	No. Certified	Cumulated Totals
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
1955	(June 30)	. 19	3,843	60,644
1956	(June 30)	. 19	3,083	63,727

<sup>\*</sup> One board; the American Board of Proctology, did not certify any candidates during this period.

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 anesthesiology service.

Dermatology.-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 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.

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 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 full-time 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-gynecologic service in an Army or a Navy hospital under supervision on the same basis as a preceptorship, 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.-Credit is given, but each case is determined on its own merits.

Plastic Surgery.-Credit is 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

Proctology.—At present no credit is granted for military service. 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.

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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 that 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.

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Reference: J. A. M. A. 159:444-445 (Oct. 1) 1955.

The major changes in requirements for certification are under Certification, paragraph 2: Requirements: Substitute following (1) and (2) under A:

2. Requirements

A. Each applicant, before he shall become eligible for certification in anesthesiology, must:

1. Have graduated from an approved medical school in the United States or Canada or have successfully completed the examinations of the National Board of Medical Examiners. Applicants must have completed an internship of not less than one year in a hospital approved by the Council on Medical Education and Hospitals of the American Medical Association, or its equivalent. Graduates of class B medical schools are not eligible to take the board examinations.

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, and (c) he has received adequate special training in anesthesiology.

Under Certification, paragraph 3, Examinations, Insert following paragraph B:

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.

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REFERENCE: J. A. M. A. 159:445-446 (Oct. 1) 1955.

The major changes in requirements for certification are

#### CHANGE IN INSTITUTIONAL STATUS

Add: (With change of directorship of dermatological training, reapplication for approval is necessary before the institution is appraised by the joint Residency Review Committee for Dermatology.)

#### PRECEPTORS

ADD: Applications for preceptorship are submitted with the "Plan of Supervised Work" form. Approved preceptors, in conjunction with the director of training of the institution in which the candidate spends half his training time, submit an "Annual Graduate Training" form on each trainee. The preceptee files a "Preceptorship Evaluation" form following this training.

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ALVIS E. GREER ROGER S. MITCHELL JR. EDWARD S. RAY DAVID T. SMITH JULIUS L. WILSON REFERENCE: J. A. M. A. 159:447-452 (Oct. 1) 1955.

There will be some changes in requirements for certification during the year 1956-1957. However, they are not available for inclusion at this time.

#### AMERICAN BOARD OF NEUROLOGICAL SURGERY

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REFERENCE: J. A. M. A. 159:452 (Oct. 1) 1955.

The major changes in requirements for certification are

#### SPECIAL TRAINING

Fourth sentence in the first paragraph changed to read: At least two years of this training must be had in one institution, and the board will not ordinarily approve periods of training in clinical neurological surgery of less than one year.

#### AMERICAN BOARD OF OBSTETRICS AND GYNECOLOGY

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LAWRENCE M. RANDALL, Rochester, Minn., Assistant Secretary REFERENCE: J. A. M. A. 159:452-456 (Oct. 1) 1955.

For current requirements for certification, write to the Secretary of the American Board of Obstetrics and Gynecology.

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REFERENCE: J. A. M. A. 159:457-459 (Oct. 1) 1955.

#### The major changes in requirements for certification are PREREQUISITES

(Applicable to applicants who start residencies in ophthalmology after Dec. 31, 1956.)

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

#### GENERAL REQUIREMENTS FOR ALL CANDIDATES

Substitute following for No. 7:

7. Licensure in the state, province, or country where the candidate practices

#### FEES

For original written test, \$100 payable with application. For original clinical examination, \$50 payable on successful completion of the written.

Repeating written test, \$65.

Repeating clinical examination, \$65.

Single conditions, \$25.

Two or more conditions, \$35.

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REFERENCE: J. A. M. A. 159:459-461 (Oct. 1) 1955.

The major requirement changes for certification are

#### REQUIREMENTS OF PRECEPTORSHIP TRAINING

1. Candidates in preceptorship training, or possessing signed contracts prior to Jan. 1, 1957, will receive training credit for the entire period during which their contracts are in force. No new contracts will be accepted by the board for preceptorship training after Jan. 1, 1957.
4. Deleted: "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 orthopaedic surgery.'

5. Deleted: "The candidate must train as a full-time assistant to the preceptor and may not maintain a separate office or engage in individual practice."

#### MILITARY SERVICE

3. "Applicants who served in military hospitals not approved by the Council for resident orthopaedic training whose service is judged by the board to have been equal to that of approved resident orthopaedic training may be granted a maximum of one year of resident orthopaedic training.

4. No applicant may be granted more than one year of resident training credit for military service in installations not approved by the Council for resident orthopaedic training.

## AMERICAN BOARD OF OTOLARYNGOLOGY

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REFERENCE: J. A. M. A. 159:462-463 (Oct. 1) 1955.

The major changes in requirements for certification are

#### GENERAL REQUIREMENTS

The following requirement is deleted: 1. A candidate must be a citizen of the United States or the Dominion of Canada.

#### REEXAMINATION

Candidates who have failed in the examination may be accepted for reexamination upon recommendation of the Credentials Committee. Satisfactory evidence of further study and progress will be required. A new application must be filed. The fee for reexamination for such candidate is \$150.

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REFERENCE: J. A. M. A. 159:463-467 (Oct. 1) 1955.

The major changes in requirements for certification are

#### APPLICATION BLANK AND FEE

Paragraph 2: The application or examination fee for candidates is \$100. If the candidate fails in his examination he will be admitted to a second examination after one year. The applicant must pay an additional fee of \$50 before a second examination will be given.

Paragraph 3: The application fee of \$100 has been determined after careful consideration and is based on actual estimates of the expenses of examination and administration. None of the Board members receive any compensation for their services except actual expenses incurred.

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REFERENCE: J. A. M. A. 159:467-469 (Oct. 1) 1955.

For current requirements for certification, write to the Executive Secretary of the American Board of Pediatrics.

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REFERENCE: J. A. M. A. 159:469-470 (Oct. 1) 1955.

No major changes were reported in the requirements for certification.

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REFERENCE: J. A. M. A. 159:470-473 (Oct. 1) 1955.

No major changes were reported in requirements for certification.

#### AMERICAN BOARD OF PREVENTIVE MEDICINE

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James K. Shafer (Public Health Service)

REFERENCE: J. A. M. A. 159:474-475 (Oct. 1) 1955.

#### 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.

4. Limitation of practice to full-time teaching or practice of

public health as a specialty.

The major change in requirements for certification is Delete section under "Certification in Occupational Medicine Without Examination (the Founders Group)."

#### AMERICAN BOARD OF PROCTOLOGY

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REFERENCE: J. A. M. A. 159:475-476 (Oct. 1) 1955.

The major changes in requirements for certification are Special Professional Qualifications.—They shall have completed:

2. Three years of approved general surgical residency and one year of approved proctologic residency by special arrangement with the board; or

3. Three years of approved general surgical residency and two years of approved proctologic precepteeship by special arrangements with the board; or

4. Two years of approved general surgical residency and three years of approved proctologic precepteeship.

#### **EXAMINATIONS**

Seventy-five per cent is the passing grade on all examinations. Examination papers are identified only by numbers and the examiners do not know the identity of the examinees.

Part 1.—This consists of a comprehensive written examination in the basic sciences, including anatomy, physiology, pathology, bacteriology, and biochemistry. The examination is held in the fall of the year simultaneously in several cities of the United States. Upon approval of the American Board of Proctology, candidates who have passed part 1 of the examinations of the American Board of Surgery and who have completed required training in proctology may not be required to take part 1 of the examinations of the American Board of Proctology.

Part 2.—This is a practical examination that is held in the community in which the candidate conducts his professional activities. (It may be omitted at the discretion of the board, in which case the candidate will be notified by the secretary.) It is

endeavored to arrange the examination at a time suitable to both the candidate and the examiner. The examination includes inspection of: 1. surgical operations, 2. hospital rounds, 3. hospital and office records, 4. office practice.

Part 3.—This consists of comprehensive written and oral examinations on the theory and practice of proctology, and includes roentgenologic interpretation. The examination is usually held in the fall of the year in one designated city of the United States. The candidate is not admitted to part 3 of the examinations until he has completed the requirements of part 2. The oral portion of the examination is conducted by members of the board or its designated examiners. An attempt is made to ascertain the candidate's knowledge of current proctologic literature, his knowledge of the basic sciences, and the extent of his clinical experience and other qualifications.

#### REEXAMINATION

A candidate who fails may be reexamined after one year has elapsed. The act of filing an application for reexamination is the candidate's responsibility. Candidates who have failed a reexamination may petition the board for another examination after two years have elapsed. Acceptable evidence of additional preparation shall be submitted with this petition.

#### FEES AND DUES

Fees.—Application fee. A fee of \$25 shall accompany the application.

Examination fee. A fee of \$150 is due and payable when the candidate is notified that he has been approved for examination.

Reexamination fee. A fee of \$50 is due and payable when the candidate is notified that he has been approved for reexamination.

Reexamination in Part 2.—Candidates for reexamination in part 2 may be held responsible for payment of expenses incurred by the board in conducting the reexamination. No fee shall be returned to the candidate without board approval. All fees shall be made payable to the American Board of Proctology and shall be sent to the secretary.

Dues.—Each diplomate is required to pay annual dues in the amount of \$10 to the board for a period of 10 years following certification. Fees and dues are utilized to defray expenses incurred by board activities.

#### AMERICAN BOARD OF PSYCHIATRY AND NEUROLOGY

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S.W., Rochester, Minn.

REFERENCE: J. A. M. A. 159:476-478 (Oct. 1) 1955.

The major changes in requirements for certification are: Specialized Training: All applicants who wish to qualify for examination for certification in psychiatry or neurology under the regulations relating to training credit and who began training on or after July 1, 1956, must show that at least 24 months of their residency training have been secured in residency training programs approved for at least two years of residency training in the specialty in which they seek certification.

#### TRAINING IN THE ARMED FORCES

Delete first paragraph.

#### PAYMENT OF FEES

The candidate upon filing his application shall accompany it with an application fee of \$50, which is not returnable. If a preliminary written examination has been decreed, an additional \$25 fee will be required at the time of the applicant's acceptance. When notified by the secretary that he is accepted for the oral and practical examination, the candidate shall send to the secretary an examination fee of \$75. A candidate who has been

certified in either psychiatry or neurology and who has been admitted to supplementary examination for the other certificate shall pay an additional examination fee of \$75.

A candidate who has failed in one examination is eligible for reexamination within one year upon payment of a reexamination fee of \$75. After the year has elapsed, he must submit a new application and pay new application and examination fees. If he fails the reexamination, he may, after two years have elapsed, submit a new application and \$50 fee, present evidence of further training, and pay an examination fee of \$75.

A candidate who fails in one or two subjects is eligible for reexamination in those subjects within one year upon payment of a reexamination fee of \$50. After the year has elapsed he must submit a new application and pay new application and examination fees and repeat the entire examination. If he fails the reexamination, he may apply again for the complete examination after two years upon submission of evidence of further training and upon payment of an application fee of \$50. If admitted to the examination, he must pay a new examination fee of \$75.

Any candidate who finds himself unable to attend an examination to which he has been admitted and does not notify the secretary at least three months before the date of the examination will forfeit his examination fee. Any candidate who fails to appear for examination within a period of three (3) years following the date of notification of eligibility for examination shall be required to submit a new application and pay the attendant fee. If a candidate dies before his certificate is issued, all fees will be returned to his estate.

#### AMERICAN BOARD OF RADIOLOGY

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REFERENCES: J. A. M. A. 159:478-479 (Oct. 1) 1955.

The major changes in requirements for certification are

#### CERTIFICATES

Change the second paragraph to read: 2. A certificate to the effect that the applicant has been found qualified to practice radiology in one or more of the following special fields: (a) diagnostic roentgenology (b) therapeutic radiology.

Substitute: 3. Certification in Nuclear Medicine. Certification in the handling and uses of radioactive isotopes is now offered to those candidates applying in Radiology or Therapeutic Radiology. After June 30, 1957, all candidates for Radiology or Therapeutic Radiology will be urged to seek certification in this field. As of June 30, 1960, it will be mandatory. A suitable medallion will be issued to those certified in Nuclear Medicine until June 30, 1960, after which date the certificate in Radiology or Therapeutic Radiology will include Nuclear Medicine.

#### DEFINITIONS

Delete: 2. Roentgenology is that branch of radiology that deals with diagnostic and therapeutic application of roentgen ravs.

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REFERENCE: J. A. M. A. 159:479-481 (Oct. 1) 1955.

The major changes in requirements for certification are Under group 1 there is a change in regard to candidates who complete only four years of a hospital residency program that is for a period longer than four years. It now reads: "If the hospital residency training is for a longer period than four years the candidate who completes only four years and does not assume the responsibilities of a senior year cannot be considered in the group 1 category. Such a candidate must complete a senior year in a hospital approved for four years or submit his qualifications to the examination committee of the board for their decision concerning further training requirements."

Also under group 2 it is stated: "Credit will not be granted for separate periods of time devoted exclusively to research or a preclinical discipline, although the day-to-day integration of these disciplines with clinical surgery is highly desirable. The program must have included three years of clinical surgery and the final year must have been spent in the capacity of senior or chief resident in general surgery.

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REFERENCE: J. A. M. A. 159:481 (Oct. 1) 1955.

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The major change in requirements for certification is under Requirements: change paragraph 3 to read: "Written and oral examination.

#### AMERICAN BOARD OF UROLOGY

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REFERENCE: J. A. M. A. 159:482-483 (Oct. 1) 1955.

For current requirements for certification, write to the Secretary of the American Board of Urology.

## THE JOURNAL

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# THE STUDENT AMERICAN MEDICAL ASSOCIATION LOOKS AT INTERNSHIPS

During the course of the past year, the Student American Medical Association conducted a survey of interns with respect to the question: "Is the Intern Year Worthwhile-or Should It Be Abolished?" An analysis of a 41% return on an internship evaluation questionnaire sent to 1,450 interns representing a geographical cross section of the United States was presented at the annual meeting of the Student American Medical Association held in Chicago last May. Eighty-five per cent of the respondents were in rotating internships, 8% in straight, and 4% in mixed. This distribution according to type of internship correlates fairly well with the 89% rotating, 10% straight, and 1% mixed service representing the total of 11,616 approved internships offered last year. While the interpretation of a sampling of any group on matters of interest and concern to the group must be made with care and in its proper perspective, this particular questionnaire highlighted certain points of interest to all concerned with this phase of medical education.

Over 90% of those replying to the questionnaire felt that the internship year should be continued; while a small number suggested that a fifth year of medical school might advantageously replace it. The vast majority of the interns indicated that they did not believe the internship program in their institution was being handled with the primary purpose of teaching and that few hospitals, private or public, are offering internships designed to give adequate preparation for general practice. Private hospitals showed a much smaller percentage of satisfied interns and in this study were graded as offering poorer internships as compared to the teaching and large municipal institutions. In general, the amount of publicity a hospital receives often appeared to be in inverse proportion to the quality of the internship offered.

A large majority of the questionnaire responses indicated that the interns felt they were receiving less than the minimum time desirable under the supervision or instruction of full-time staff personnel. About two-thirds of the group felt that they were allowed adequate responsibility to gain over-all medical experience but that their total responsibilities were in excess of the degree of supervision and teaching offered to them. About 3% of the respondents felt that

the intern year they were experiencing was a "farce and a waste of time" because they were doing essentially nonprofessional "scut-work."

The concern of interns over the financial problems associated with this phase of education beyond medical school was reflected in numerous ways through the questionnaire responses. For instance, over 95% of the returns from those in military internships reported favorably. Although these individuals indicated some restrictions in the type of training offered, this was offset by their freedom from financial worry, since they received the highest intern stipends. There was an almost unanimous expression to the effect that the intern pay scale is inadequate with respect to the benefits their services offer to the institutions in which they work and which they feel are not adequately counterbalanced by the educational experiences gained.

In this current report on internships and residencies it will be noted that there has been an increased recognition of the financial problems encountered during the intern year and that in recent years most hospitals have materially augmented intern stipends. Medical students recognize the importance of sound internship experiences and where finances permit will still select the internships in an institution where the teaching and supervision are known to be outstanding, even though stipends may be minimal. In recent years, many social and economic readjustments have taken place in the setting of medical education. Large numbers of medical students are married today and may have families at the time they begin internship. Many of them are already under financial burdens undertaken to complete their medical school courses and in seeking their required graduate education find it necessary to give undue weight to stipends accompanying internship appointments. This essentially means that it has become possible, in some instances, for institutions to compete for interns through the medium of attractive stipends rather than placing primary emphasis on the educational opportunity and experience that they have to offer. This could be at least partially offset if all hospitals conducting approved internships offered basic stipends in keeping with the changing economic scene.

However, in the long run, it is the experience of the intern in obtaining the supervised graduate educational experience he needs that will determine whether an institution continues to attract intern staff personnel, regardless of the remuneration it may offer. The oncoming senior medical students have their "ears to the ground," just as did those of us who graduated many years ago, and learn from their friends who are interning whether the hospital administration and staff are concerned with internships solely from the standpoint of service or whether education and service are properly balanced. As the years roll by and service needs increase, some responsible staff members seem to forget this simple fact and fail to heed it or to adequately interpret it to hospital administrators. The question as to whether internships are worthwhile becomes a direct challenge to the professional staff and administration of every hospital accepting medical school graduates for such experiences.

## PROGRESS TOWARD "FULL TRAINING" REQUIREMENTS FOR RESIDENCY APPROVAL

Increasingly in recent years, attention and thought have been given to full training requirements by physicians who develop and direct residency programs in hospitals and by the examining boards in the medical specialties, colleges, and the Council, which participate in residency approvals (The Journal, September 24, 1955, page 378). Thought has been centered on how a resident upon entering a training period of several years' duration can be assured of continuity in supervision and increasing, graded responsibility. As a result of these considerations, residency review committees in several specialties have adopted policies intended to encourage educational continuity.

The same principle is applicable in all of these policies; namely, that hospitals, to qualify for continued approval, are required to provide "full training" in the specialty, either independently or in collaboration with other hospitals through integration of their programs. Approval for residency training in anesthesiology, general surgery, otolaryngology, and plastic surgery, as well as in medical subspecialties, allergy, cardiovascular diseases, gastroenterology, and pulmonary diseases has for some time been limited to hospitals offering full training, either independently or in collaboration with other hospitals. Announcement of adoption of this policy relating to residency programs in pediatrics appeared in The Journal, April 10, 1954, page 1303. Similar statements relating to residency programs in orthopedic surgery, radiology, and urology were published in The Journal, September 24, 1955, pages 382 and 383. In this issue (page 430) there is an announcement on the future policy relative to approval of residency training in ophthalmology. These policies, which have been adopted to preclude the possibility of a resident taking his training in two or three isolated programs with no assurance of continuity of supervised experience or progression of responsibility, are considered educationally sound.

## ANNUAL REPORT ON INTERNSHIPS AND RESIDENCIES

The 30th Annual Report on Internships and Residencies published in this issue of THE JOURNAL presents a compilation of statistical data and information on graduate training programs for the past year and listings of hospitals approved by the Council on Medical Education and Hospitals for the training of interns and residents for the year beginning July 1, 1957. The report is based on information furnished by each hospital approved for the training of interns and/or residents in specialties and includes an analysis of the statistical tables regarding these phases of medical education.

As has been the case for several years, there was a slight increase in the number of hospitals approved for intern training and in the number of intern positions available. As of September 1, 1955, 867 hospitals were approved for 11,616 internships. Eighty-three per cent of the available positions were filled. The distribution of internships by type remained stable: rotating 89%, straight 10%, and mixed 1%. There was an appreciable increase in the stipend for interns during the year; the average cash stipend paid by affiliated hospitals was \$121 per month; that paid by nonaffiliated hospitals was \$169 per month.

There has been an increase of 1,030 residency positions during the year to 26,516. The occupancy rate on September 1, 1955, increased from 80% (1954) to 81%. The increased occupancy rate for both internships and residencies is attributed to the fact that there are in excess of 6,000 foreign medical school graduates serving in these positions. Resident training programs are approved in 30 fields of medicine and surgery. In 1955, there were 31,028 interns and residents on duty in approved hospitals-one out of seven physicians in this country is taking graduate medical training.

On September 1, 1955, a total of 6,123 intern and resident training programs were sponsored by 1,373 hospitals. Of this total number of hospitals, 171 were approved for intern training only; 506 were approved for the training of residents only; and 696 were approved for the training of both interns and residents.

The report includes a brief explanation of the National Intern Matching Program and the results of its 1956 operations; an explanation of the changes made in the revised "Essentials of an Approved Internship," including an interpretation of the "one-fourth rule"; information concerning the internship and the residency review committees; the plan for evaluation of foreign medical school graduates, as developed by the cooperating committee; and a statement regarding the Sears-Roebuck Foundation.

It is the sincere hope of the Council that this report will be helpful to medical students, recent medical school graduates, medical educators, and all others who are interested in medical education at the internship and residency levels.

## EXPENDITURES FOR HOSPITALS AND **PHYSICIANS**

For the first time, the annual personal consumption expenditures of the American people for hospital services exceeded those for physicians' services. According to the July, 1956, issue of the Survey of Current Business,' personal consumption expenditures for hospital services during 1955 were 3,130 million dollars as compared with 3,070 million for physician services. Although the difference in the two amounts is not very great and both are subject to subsequent revision, these data mark 1955 as a turning point in the history of medical economics. In 1929 the estimates by the Department of Commerce of personal consumption expenditures were 959 million dollars for physician services and 403 million for hospital services; in the period 1935-1939 the average annual amounts were 821 mil-

National Income and Product of the United States 1955, Surv. Current Business 36:21 (July) 1956.
 Expenditures for Hospitals and Physicians, publication M-106, Bureau of Medical Economic Research, American Medical Association,

Chicago, 1956.

lion and 448 million; they rose to 2,435 million and 1,975 million in 1950. In other words, the physicians' share of "the medical care dollar" declined from 33 cents in 1929 to 27.2 in 1955, whereas the hospitals' share rose from 14 to 27.8 cents. Those who are disturbed about the increases in the outlays for medical care, while praising its high quality, should realize that personal consumption expenditures for the services of physicians are no longer the largest in the American family budget for medical care. Although these data, by definition, exclude expenditures by all units of government for medical care, it can now be stated that the hospital has attained its majority in the realm of medical economics. More persons are hospital patients and more babies are born in hospitals; and the range of hospital services has expanded. Without the great growth of hospital services, the rapid health progress of the past several decades could not have been achieved.

Another reason for the ascendency of personal consumption expenditures for hospital services is the more rapid rise in hospital prices than in physician fees. According to the Consumer Price Index and its many subindexes published by the United States Bureau of Labor Statistics, physicians' fees in 1955 were 65.8% above the 1935-1939 level as compared with increases of 237.7% in the index of hospital room rates and 91.4% in the over-all Consumer Price Index. In obtaining personnel and supplies the hospital has practically no protection against the forces of inflation; these forces, combined with the ever-increasing demand for hospital services, account for the extremely rapid rise in hospital room rates.<sup>2</sup>

#### IDENTIFICATION OF THE NEWBORN INFANT

Mix-ups involving two or more babies are quite rare in hospital nurseries, but they still can happen. In one state alone in a period of 18 months eight mix-ups or alleged mix-ups occurred. When such a mix-up, alleged or actual, does occur, a torrent of unfavorable publicity is unloosed and the parents concerned may be haunted by a lifetime doubt about their child. The confusion sometimes arises because two mothers in a hospital at the same time have the same surname; it sometimes arises because a single identification becomes detached from the baby; or it may even arise because parents get to wondering after they leave the hospital how the attendants maintained the identity of the babies. Sometimes the confusion is easily straightened out, and sometimes it leads to giving the wrong baby a harmless prescription; only rarely does it lead to an actual exchange of babies. The American Hospital Association has long been aware of this problem, and, because it has been found that photographs, footprints, handprints, and fingerprints are adjuncts but cannot yet be considered reliable as the sole means of identifying the newborn infant, the association has urged the adoption of a standard operating procedure that if applied would reduce mixups to the vanishing point.

The main features of this procedure are as follows: 1. Each baby should be marked in the delivery room with two items of identification. 2. The identification items should show the mother's full name, date and time of birth, and some correlation with the mother, such as her fingerprint or number. 3. Each time the baby comes to the mother, the mother should be informed that it is her responsibility to identify her baby by the marking. 4. When the baby and mother are discharged, one of the bands should be removed, preferably by the mother, and, after the mother has properly identified her baby, the removed identification should then be pasted to the baby's chart. The mother should acknowledge in writing that this is how her baby was marked and that she identified it as hers. The leaflet that gives the full procedure in detail has been available since December, 1949. Once established as a routine, this procedure, far from being a burden, would prevent a type of mistake that would otherwise be easy to make but that is nonetheless inexcusable.

#### MUNICIPAL SWIMMING POOLS

It is generally felt that the healthful benefits derived from a properly constructed and operated municipal swimming pool far outweigh the possible hazards. Our disgraceful record of accidents as the leading cause of death among the youth of our country obligates our communities to teach our children to swim and play safely; drownings number in the thousands annually. A supervised program at a municipal pool can do its part during the vacation periods of the year. Possible health and disease hazards are minimal where preventive measures are incorporated into the design and operation of the pool. The question of overemphasis on high diving is a real one. It should always be kept in mind that the primary purpose of the pool is for teaching children to swim and gain healthful exercise in the sun and fresh air.

According to the joint committee on swimming pools and bathing places of the American Public Health Association, about 300 sq. ft. of pool surface (10-ft. diameter) should be reserved for each diving board or platform. No platform or board at a public pool should be higher than 10 ft. above the water level. For a diving board elevated 9 or 10 ft. above the water, it is recommended that the minimum depth of the pool be 10 ft.

The types of accidents associated with high diving in properly designed pools are largely slips and falls on the board or platform and diving on top of swimmers below. These may be brought to a minimum by proper construction and supervision. Touching the bottom with any force seldom occurs in pools conforming to minimum depth requirements. A faultily executed dive from a high board may be expected to result in minor sprains and bruises. It is felt by some that excessive diving may lead to nasal and aural involvements, and the use of protective caps over ears or rubber plugs and nose clips is recommended.