

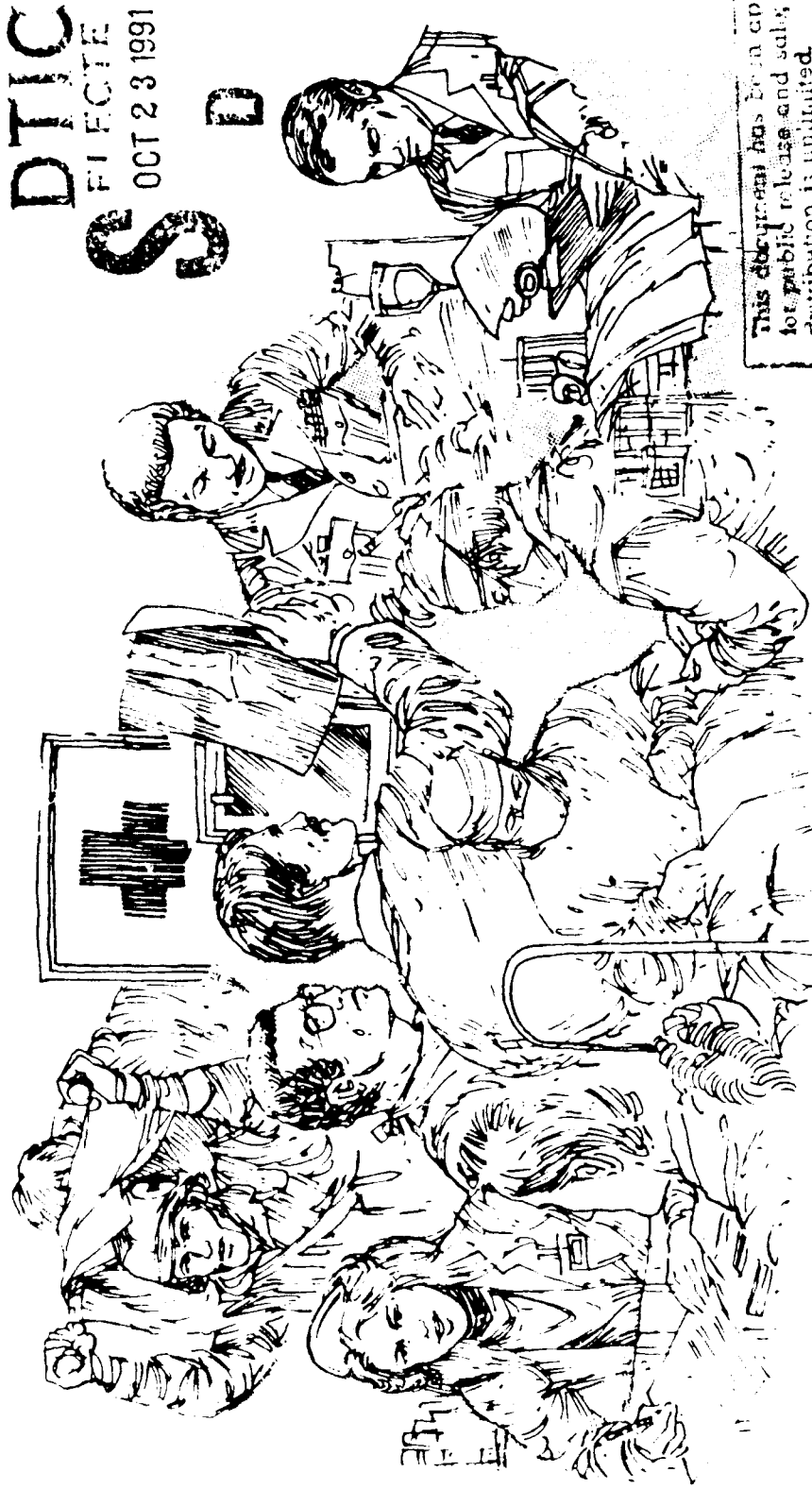
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Department of Defense

HEALTH MANPOWER STATISTICS

FISCAL YEAR 1990



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FOREWORD

Health Manpower Statistics (HMIS) is published annually by the Office of the Secretary of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports (WHS/DIOR), in support of the Office of Medical Readiness, Office of the Assistant Secretary of Defense (Health Affairs). This report provides a consolidated reference document for responding to numerous questions from the Administration, Congress, and others. It provides input for long range personnel planning models for the Military Departments and Department of Defense personnel managers.

Specific questions on the data contained herein should be addressed to the Director of Manpower, Personnel and Training, Office of the Assistant Secretary of Defense (Health Affairs).

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TABLE OF CONTENTS

	<u>Page</u>
INTRODUCTION.....	1
 <u>Section I - ACTIVE DUTY MILITARY and CIVILIAN PERSONNEL</u>	
Format 1 - Health Manpower Authorizations and End Strengths by Corps Level.....	5
Figure 1 - Authorized and Assigned Health Manpower by Corps.....	10
Figure 2 - Corps End Strength.....	11
Format 2 - Grade Distribution of Selected Active Duty Medical Personnel by Primary Discipline.....	12
Format 3 - NOT APPLICABLE	
Format 4 - Gains, Losses, and Authorizations of Selected Disciplines.....	17
Format 5 - Direct Accessions by Discipline by Year.....	25
Format 6 - Physician Accessions by Pay Grade at Time of Report.....	28
Format 7 - Direct Accession Physicians by Pay Grade at Time of Report.....	30
Format 8 - Currently Identified and Best Estimate of Health Manpower Accessions, by Discipline and Year.....	32
Figure 3 - Source of Physician Accessions.....	44
Format 9 - Number of AFHPSP Students by Year in School.....	45
Format 10 - NOT APPLICABLE	
Format 11 - Service Sponsored Graduate Medical Education (GME).....	48
Format 12 - NOT APPLICABLE	
Format 13 - Service Deferred (Not Sponsored) Graduate Medical Education (GME) in Civilian Facilities - Program Totals.....	50
Format 14 - NOT APPLICABLE	
Format 15A - NOT APPLICABLE	
Format 15B - NOT APPLICABLE	

Format 16	- Service Sponsored Graduate Dental Education.....	52
Format 17	- Physician Authorizations and End Strength.....	56
Format 18	- Physician Gains, Losses, and Authorizations, by Specialty.....	67
Format 19	- Physician Duty Specialties by Years of Service.....	89
Format 20	- Pay Grade Distribution of Physicians by Primary Specialty.....	111
Format 21	- Pay Grade Distribution of Physicians by Duty Specialty.....	122
Format 22	- Foreign Medical Graduate (FMG) Physicians Currently on Active Duty by Citizenship.....	134
Format 23	- Physicians in Administrative and Management Positions.....	135
Format 24	- Physicians in Non-Administrative and Non-Patient Care Positions.....	145
Format 25	- Dentist Authorizations and End Strengths.....	155
Format 26	- Dentist Duty Specialties by Years of Service.....	159
Format 27	- Pay Grade Distribution of Dentists by Primary Specialty.....	167
Format 28	- Pay Grade Distribution of Dentists by Duty Specialty.....	170
Format 29	- Dentists in Administrative and Management Positions.....	173
Format 30	- Dentists in Non-Administrative and Non-Patient Care Positions.....	176
Format 31	- Year of Service Group Distribution for Selected Health Professions by Primary Specialty.....	179
Format 32	- Health Manpower Authorizations and End Strengths - Selected Health Professionals.....	185
Format 33	- Enlisted Health Personnel.....	196
Format 34	- U.S. Civilian Health Care Personnel Strength.....	201
Format 35	- Civilian Health Care Personnel Strength (Local/Foreign Nationals).....	204

INTRODUCTION

Health Manpower Statistics (HMS) is an annual publication containing data on health medical personnel employed by the military departments within the Department of Defense (DoD). The publication is produced from a health manpower data base designed, established, and maintained by the Manpower Management Information Division of the Washington Headquarters Services/Directorate for Information Operations and Reports in support of the Office of the Assistant Secretary of Defense for Health Affairs.

Data are submitted annually, as of the end of the fiscal year, by the Military Departments in accordance with DoD Instruction 7730.36. The data, as submitted by the Army, Navy, and Air Force, have been consolidated to produce the statistics as presented in this publication. Formats 1-35 represent the active duty military (officer and enlisted) and civilian personnel. Those remaining, formats 36-53, represent the reserve and retired component personnel.

This report includes comparison data for the end of the fiscal year by authorizations and assignments by corps level and selected specialties. Other formats present recruiting summaries, gains by program source, force strength projections, and extensive displays of rank, years of service, and primary duty specialties for medical and dental officers. Education summaries show recruiting sources and projections for Armed Forces Health Professions Scholarship Program (AFHPSP) and graduate medical and dental education programs.

**SECTION I. ACTIVE DUTY MILITARY
and CIVILIAN PERSONNEL**

FORMAT 1: HEALTH MANPOWER AUTHORIZATIONS AND END STRENGTHS BY CORPS LEVEL - FISCAL YEAR 1990

CORPS	SERVICE	BUDGET AUTHORIZATION				END STRENGTH		
		DUTY FORCE	TRAINING	TRANSIENT	TOTAL	DUTY FORCE	TRAINING	TOTAL
MEDICAL CORPS	ARMY	3965	1560	0	5525	3619	1628	5447
	NAVY	3245	1065	122	4432	2882	1313	4195
	USAF	3261	925	37	4223	3059	1114	4173
	TOTAL	10471	3550	159	14180	9560	4255	13815
DENTAL CORPS	ARMY	1527	152	0	1679	1446	182	1628
	NAVY	1530	55	35	1620	1583	112	1695
	USAF	1301	161	30	1492	1320	160	1480
	TOTAL	4358	368	65	4791	4349	454	4803
NURSE CORPS	ARMY	4444	417	0	4861	4047	605	4652
	NAVY	3215	127	78	3420	2897	160	3057
	USAF	5028	234	111	5373	5056	327	5383
	TOTAL	12687	778	189	13654	12000	1092	13092

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FORMAT 1: HEALTH MANPOWER AUTHORIZATIONS AND END STRENGTHS BY CORPS LEVEL - FISCAL YEAR 1990

CORPS	SERVICE	BUDGET AUTHORIZATION				END STRENGTH		
		DUTY FORCE	TRAINING	TRAN- SIENT	TOTAL	DUTY FORCE	TRAINING	TOTAL
MEDICAL SERVICE CORPS	ARMY	4302	515	0	4817	4547	450	4997
	NAVY	2734	99	65	2898	2636	115	2801
	USAF	1208	50	20	1278	1231	49	1280
	TOTAL	8244	664	85	8993	8464	614	9078
ARMY MEDICAL SPECIALIST CORPS	ARMY	398	74	0	472	400	75	475
	NAVY	0	0	0	0	0	0	0
	USAF	0	0	0	0	0	0	0
	TOTAL	398	74	0	472	400	75	475
BIOMEDICAL SCIENCES CORPS (USAF)	ARMY	0	0	0	0	0	0	0
	NAVY	0	0	0	0	0	0	0
	USAF	2439	119	38	2596	2469	101	2570
	TOTAL	2439	119	38	2596	2469	101	2570

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FORMAT 1: HEALTH MANPOWER AUTHORIZATIONS AND END STRENGTHS BY CORPS LEVEL - FISCAL YEAR 1990

CORPS	SERVICE	BUDGET AUTHORIZATION				END STRENGTH		
		DUTY FORCE	TRAINING	TRAN- SIENT	TOTAL	DUTY FORCE	TRAINING	TOTAL
VETERINARY CORPS (ARMY)	ARMY	406	39	0	445	408	46	454
	NAVY	0	0	0	0	0	0	0
	USAF	0	0	0	0	0	0	0
	TOTAL	406	39	0	445	408	46	454
NON-MEDICAL OFFICERS	ARMY	0	0	0	0	0	0	0
	NAVY	277	0	0	277	170	0	170
	USAF	190	0	0	190	188	0	188
	TOTAL	467	0	0	467	358	0	358
TOTAL COMMISSIONED OFFICERS	ARMY	15042	2757	0	17799	14467	3186	17653
	NAVY	11001	1346	300	12647	10218	1700	11918
	USAF	13427	1489	236	15152	13323	1751	15074
	TOTAL	39470	5592	536	45598	38008	6637	44645
WARRANT OFFICERS	ARMY	636	94	0	730	643	52	695
	NAVY	147	0	5	152	94	0	146
	USAF	0	0	0	0	0	0	0
	TOTAL	783	94	5	882	737	52	789

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FORMAT 1: HEALTH MANPOWER AUTHORIZATIONS AND END STRENGTHS BY CORPS LEVEL - FISCAL YEAR 1990

CORPS	SERVICE	BUDGET AUTHORIZATION				END STRENGTH		
		DUTY FORCE	TRAINING	TRAN- SIENT	TOTAL	DUTY FORCE	TRAINING	TOTAL
ENLISTED MEDICAL PERSONNEL	ARMY	38521	4729	0	43250	36931	4134	41065
	NAVY	25570	1280	1075	27925	25511	1590	27101
	USAF	24805	1278	278	26361	24475	1612	26087
	TOTAL	88896	7287	1353	97536	86917	7336	94253
ENLISTED DENTAL PERSONNEL	ARMY	2371	305	0	2676	2304	175	2479
	NAVY	3377	92	121	3590	3366	113	3479
	USAF	3509	157	37	3703	3464	191	3655
	TOTAL	9257	554	158	9969	9134	479	9613
NON-MEDICAL ENLISTED PERSONNEL	ARMY	3382	142	0	3524	3361	132	3493
	NAVY	2994	0	0	2994	3331	8	3339
	USAF	865	0	0	865	865	0	865
	TOTAL	7241	142	0	7383	7557	140	7697
TOTAL ENLISTED PERSONNEL	ARMY	44274	5176	0	49450	42596	4441	47037
	NAVY	31941	1372	1196	34509	32208	1711	33919
	USAF	29179	1435	315	30929	28804	1803	30607
	TOTAL	105394	7983	1511	114888	103608	7955	111563

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FORMAT 1: HEALTH MANPOWER AUTHORIZATIONS AND END STRENGTHS BY CORPS LEVEL - FISCAL YEAR 1990

CORPS	SERVICE	BUDGET AUTHORIZATION				END STRENGTH		
		DUTY FORCE	TRAINING	TRAN- SIENT	TOTAL	DUTY FORCE	TRAINING	TOTAL
CIVILIAN PERSONNEL	ARMY	30209	0	0	30209	30872	0	30872
	NAVY	12698	0	0	12698	11990	0	11990
	USAF	10001	0	0	10001	9242	0	9242
	TOTAL	52908	0	0	52908	52104	0	52104
GRAND TOTAL HEALTH MANPOWER	ARMY	90161	8027	0	98188	88578	7679	96257
	NAVY	55787	2718	1501	60006	54500	3411	57911
	USAF	52607	2924	551	56082	51369	3554	54923
	TOTAL	198555	13669	2052	214276	194447	14644	209091

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FIGURE 1
 AUTHORIZED & ASSIGNED HEALTH
 MANPOWER BY CORPS - FY 1990

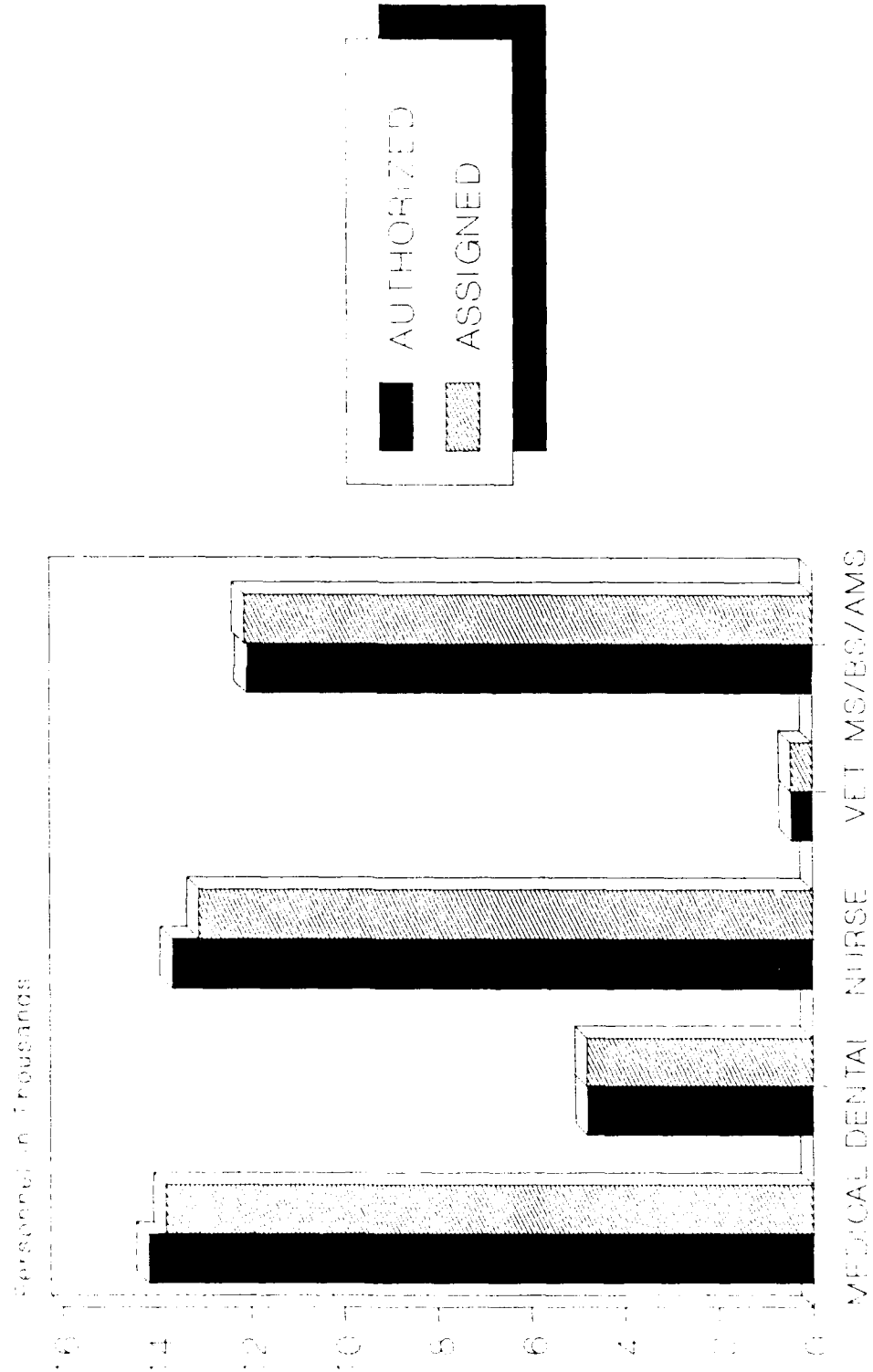
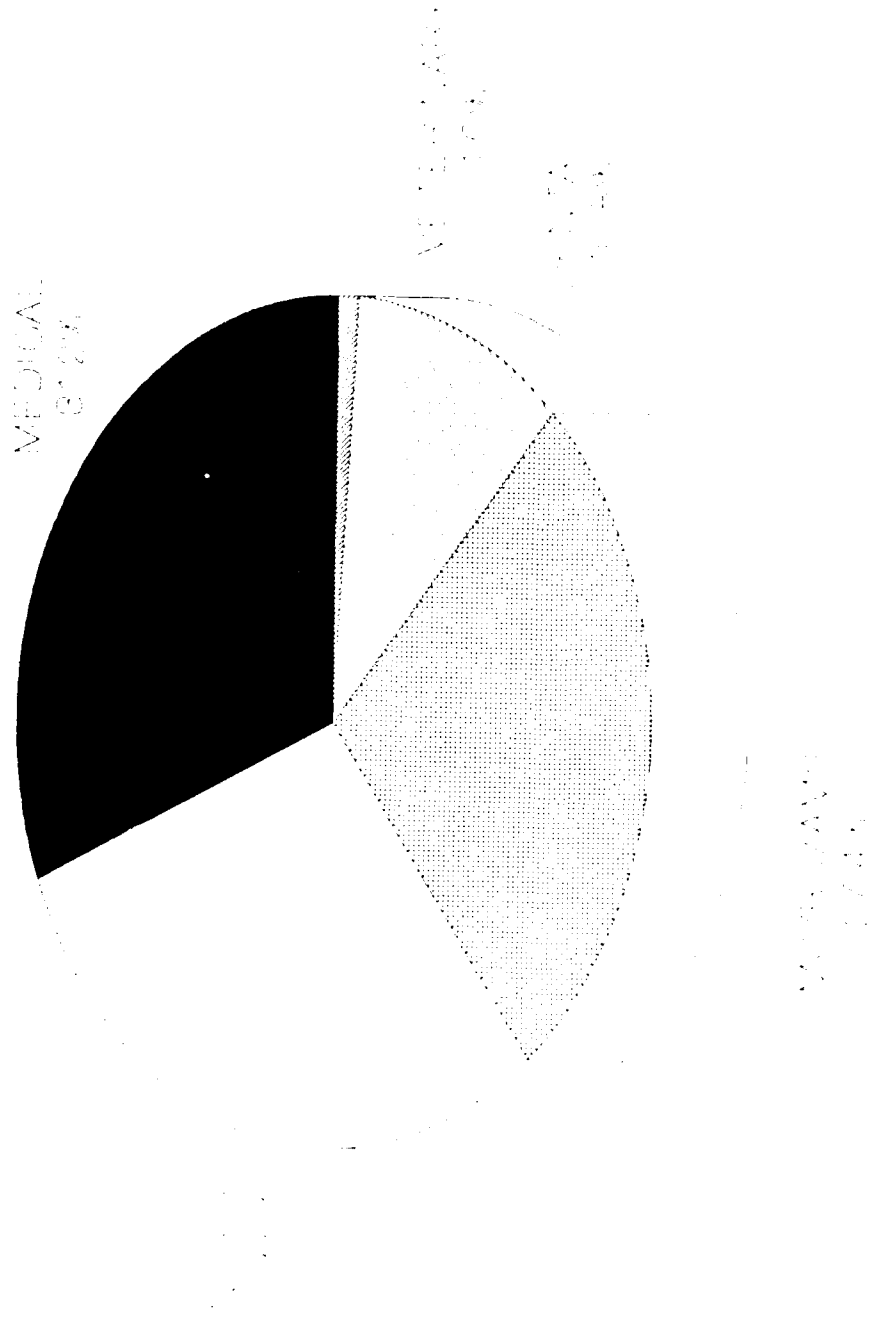


FIGURE 2
CORPS END STRENGTH - FY 1990



**FORMAT 2: GRADE DISTRIBUTION OF SELECTED ACTIVE DUTY MEDICAL PERSONNEL
BY PRIMARY DISCIPLINE
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	PAY GRADE													
		O-1	O-2	O-3	O-4	O-5	O-6	O-7	O-8	O-9+	W-1	W-2	W-3	W-4	TOTAL
PHYSICIAN	ARMY	0	0	2401	1681	657	708	0	0	0	0	0	0	0	5447
	NAVY	0	0	1579	1504	629	470	6	6	1	0	0	0	0	4195
	USAF	0	0	1869	1333	528	429	8	5	1	0	0	0	0	4173
	TOTAL	0	0	5849	4518	1814	1607	14	11	2	0	0	0	0	13815
DENTIST	ARMY	0	0	445	497	374	312	0	0	0	0	0	0	0	1628
	NAVY	0	0	693	462	277	260	2	1	0	0	0	0	0	1695
	USAF	0	0	437	443	365	233	1	1	0	0	0	0	0	1480
	TOTAL	0	0	1575	1402	1016	805	3	2	0	0	0	0	0	4803
NURSE ANESTHETIST	ARMY	0	0	66	110	41	8	0	0	0	0	0	0	0	225
	NAVY	0	1	17	73	17	1	0	0	0	0	0	0	0	109
	USAF	0	0	73	116	19	3	0	0	0	0	0	0	0	211
	TOTAL	0	1	156	299	77	12	0	0	0	0	0	0	0	545
NURSE MIDWIFE	ARMY	0	0	0	10	7	0	0	0	0	0	0	0	0	17
	NAVY	0	0	1	1	5	0	0	0	0	0	0	0	0	7
	USAF	0	0	16	23	8	1	0	0	0	0	0	0	0	48
	TOTAL	0	0	17	34	20	1	0	0	0	0	0	0	0	72

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**FORMAT 2: GRADE DISTRIBUTION OF SELECTED ACTIVE DUTY MEDICAL PERSONNEL
BY PRIMARY DISCIPLINE
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	PAY GRADE													
		O-1	O-2	O-3	O-4	O-5	O-6	O-7	O-8	O-9+	W-1	W-2	W-3	W-4	TOTAL
NURSE PRACTITIONER	ARMY	0	10	74	98	39	0	0	0	0	0	0	0	0	221
	NAVY	0	4	11	26	13	7	0	0	0	0	0	0	0	61
	USAF	1	3	64	132	45	4	0	0	0	0	0	0	0	249
	TOTAL	1	17	149	256	97	11	0	0	0	0	0	0	0	531
OPERATING ROOM NURSE	ARMY	6	86	201	100	20	5	0	0	0	0	0	0	0	418
	NAVY	5	29	111	85	10	4	0	0	0	0	0	0	0	244
	USAF	7	50	176	76	12	7	0	0	0	0	0	0	0	328
	TOTAL	18	165	488	261	42	16	0	0	0	0	0	0	0	990
ALL OTHER NURSES	ARMY	620	738	1202	686	424	101	0	0	0	0	0	0	0	3771
	NAVY	413	508	795	673	188	58	1	0	0	0	0	0	0	2636
	USAF	663	1055	1780	743	239	66	1	0	0	0	0	0	0	4547
	TOTAL	1696	2301	3777	2102	851	225	2	0	0	0	0	0	0	10954
HEALTH CARE ADMINISTRATOR	ARMY	596	527	1143	627	385	176	0	0	0	0	0	0	0	3454
	NAVY	160	180	570	243	160	85	2	0	0	0	0	0	0	1400
	USAF	102	141	525	255	161	96	0	0	0	0	0	0	0	1280
	TOTAL	858	848	2238	1125	706	357	2	0	0	0	0	0	0	6134

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**FORMAT 2: GRADE DISTRIBUTION OF SELECTED ACTIVE DUTY MEDICAL PERSONNEL
BY PRIMARY DISCIPLINE
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	PAY GRADE													TOTAL
		O-1	O-2	O-3	O-4	O-5	O-6	O-7	O-8	O-9+	W-1	W-2	W-3	W-4	
OPTOMETRIST	ARMY	2	12	49	60	21	5	0	0	0	0	0	0	0	149
	NAVY	0	0	72	39	10	9	0	0	0	0	0	0	0	130
	USAF	0	5	116	64	15	7	0	0	0	0	0	0	0	207
	TOTAL	2	17	237	163	46	21	0	0	0	0	0	0	0	486
PHARMACIST	ARMY	17	23	87	44	40	12	0	0	0	0	0	0	0	223
	NAVY	8	24	63	30	22	4	0	0	0	0	0	0	0	151
	USAF	6	24	107	43	34	8	0	0	0	0	0	0	0	222
	TOTAL	31	71	257	117	96	24	0	0	0	0	0	0	0	596
PODIATRIST	ARMY	0	2	30	6	1	0	0	0	0	0	0	0	0	39
	NAVY	0	0	23	4	2	1	0	0	0	0	0	0	0	30
	USAF	0	0	16	12	1	0	0	0	0	0	0	0	0	29
	TOTAL	0	2	69	22	4	1	0	0	0	0	0	0	0	98
PSYCHOLOGIST	ARMY	1	3	83	39	32	6	0	0	0	0	0	0	0	164
	NAVY	0	1	73	59	20	6	0	0	0	0	0	0	0	159
	USAF	0	0	117	47	19	4	0	0	0	0	0	0	0	187
	TOTAL	1	4	273	145	71	16	0	0	0	0	0	0	0	510

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**FORMAT 2: GRADE DISTRIBUTION OF SELECTED ACTIVE DUTY MEDICAL PERSONNEL
BY PRIMARY DISCIPLINE
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	PAY GRADE													
		O-1	O-2	O-3	O-4	O-5	O-6	O-7	O-8	O-9+	W-1	W-2	W-3	W-4	TOTAL
VETERINARIAN	ARMY	0	15	201	125	72	41	0	0	0	0	0	0	0	454
	NAVY	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	USAF	0	0	0	2	9	1	0	0	0	0	0	0	0	12
	TOTAL	0	15	201	127	81	42	0	0	0	0	0	0	0	466
PHYSICIAN ASSISTANT	ARMY	0	0	0	0	0	0	0	0	0	89	183	234	42	548
	NAVY	7	30	63	0	0	0	0	0	0	0	0	0	0	100
	USAF	30	56	259	74	2	0	0	0	0	0	10	19	40	490
	TOTAL	37	86	322	74	2	0	0	0	0	89	193	253	82	1138
ALL OTHER MED DEPT OFFICERS	ARMY	150	150	488	378	220	57	0	0	0	0	0	0	0	1443
	NAVY	69	132	305	196	94	35	0	0	0	0	0	0	0	831
	USAF	129	175	566	363	183	76	0	0	0	0	0	0	0	1492
	TOTAL	348	457	1359	937	497	168	0	0	0	0	0	0	0	3766
BIOMEDICAL MAINTENANCE	ARMY	0	0	0	0	0	0	0	0	0	15	26	40	4	85
	NAVY	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	USAF	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL	0	0	0	0	0	0	0	0	0	15	26	40	4	85

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**FORMAT 2: GRADE DISTRIBUTION OF SELECTED ACTIVE DUTY MEDICAL PERSONNEL
BY PRIMARY DISCIPLINE
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	PAY GRADE										W-4	W-3	W-2	W-1	O-9+	O-8	O-7	O-6	O-5	O-4	O-3	O-2	O-1	TOTAL
		O-1	O-2	O-3	O-4	O-5	O-6	O-7	O-8	O-9+	W-1	W-2	W-3	W-4	TOTAL										
VETERINARY FOOD TECH (ARMY)	ARMY	0	0	0	0	0	0	0	0	0	6	29	27	0	62										
	NAVY	0	0	0	0	0	0	0	0	0	0	0	0	0	0										
	USAF	0	0	0	0	0	0	0	0	0	0	0	0	0	0										
	TOTAL	0	0	0	0	0	0	0	0	0	6	29	27	0	62										
TECHNICAL NURSE	ARMY	0	0	0	0	0	0	0	0	0	0	0	0	0	0										
	NAVY	0	0	0	0	0	0	0	0	0	0	0	0	0	0										
	USAF	0	0	0	0	0	0	0	0	0	15	0	0	0	15										
	TOTAL	0	0	0	0	0	0	0	0	0	15	0	0	0	15										
GRAND TOTALS	ARMY	1392	1566	6470	4461	2333	1431	0	0	0	110	238	301	46	18348										
	NAVY	662	909	4376	3395	1447	940	11	7	1	0	0	0	0	11748										
	USAF	938	1509	6121	3726	1640	535	10	6	1	15	10	19	40	14970										
	TOTAL	2992	3984	16967	11582	5420	3106	21	13	2	125	248	320	86	45066										

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FORMAT 4: GAINS,LOSSES, AND AUTHORIZATIONS OF SELECTED DISCIPLINES FISCAL YEAR 1990

DISCIPLINE	SERVICE	CURRENT FY				FY + 1		FY + 2	
		BEGIN STRENGTH	TOTAL GAIN	TOTAL LOSS	BUDGET AUTH.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.
PHYSICIAN	ARMY	5363	564	480	5525	5421	5422	5421	5355
	NAVY	4059	577	441	4432	4456	4390	4391	4436
	USAF	4020	634	481	4223	4291	4291	4515	4515
	TOTAL	13442	1775	1402	14180	14168	14103	14327	14306
DENTIST	ARMY	1650	98	120	1679	1653	1613	1653	1620
	NAVY	1696	156	157	1620	1641	1734	1575	1740
	USAF	1474	133	127	1492	1482	1482	1449	1449
	TOTAL	4820	387	404	4791	4776	4869	4677	4809
REGISTERED NURSE	ARMY	4576	566	490	4861	4750	4713	4750	4753
	NAVY	3000	393	336	3420	3385	3290	3297	3309
	USAF	5409	619	645	5373	5484	5484	5352	5352
	TOTAL	12985	1578	1471	13654	13619	13547	13399	13414
OPTOMETRIST	ARMY	140	19	10	216	216	157	216	162
	NAVY	127	14	13	143	143	123	139	123
	USAF	199	29	21	196	199	199	206	206
	TOTAL	466	62	44	555	558	479	561	491

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FORMAT 4: GAINS, LOSSES, AND AUTHORIZATIONS OF SELECTED DISCIPLINES FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	FY + 3		FY + 4		FY + 5		FY + 6	
		BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.
PHYSICIAN	ARMY	5421	5279	5344	5235	5254	5202	5164	5141
	NAVY	4384	4505	4373	4505	4368	4505	4368	4505
	USAF	4365	4365	4352	4352	4352	4352	4352	4352
	TOTAL	14170	14149	14069	14092	13974	14059	13884	13998
DENTIST	ARMY	1653	1585	1628	1541	1537	1498	1449	1456
	NAVY	1547	1747	1520	1747	1501	1747	1501	1747
	USAF	1399	1399	1376	1376	1376	1376	1376	1376
	TOTAL	4599	4731	4524	4664	4414	4621	4326	4579
REGISTERED NURSE	ARMY	4750	4708	4610	4621	4470	4473	4330	4333
	NAVY	3271	3342	3269	3342	3268	3342	3268	3342
	USAF	5111	5111	5087	5087	5087	5087	5087	5087
	TOTAL	13132	13161	12966	13050	12825	12902	12685	12762
OPTOMETRIST	ARMY	206	178	195	200	185	205	185	204
	NAVY	140	129	140	135	140	141	140	143
	USAF	117	197	197	197	197	197	197	197
	TOTAL	543	504	532	532	522	543	522	544

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**FORMAT 4: GAINS,LOSSES, AND AUTHORIZATIONS OF SELECTED DISCIPLINES
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	CURRENT FY				FY + 1		FY + 2	
		BEGIN STRENGTH	TOTAL GAIN	TOTAL LOSS	BUDGET AUTH	BUDGT AUTH	END STREN	BUDGT AUTH	END STREN
PHARMACIST	ARMY	210	25	12	237	237	237	237	237
	NAVY	128	28	15	164	172	149	167	157
	USAF	207	32	17	221	221	221	227	227
	TOTAL	545	85	44	622	630	607	631	621
PODIATRIST	ARMY	45	4	10	39	39	35	39	32
	NAVY	27	4	2	25	24	27	24	26
	USAF	28	6	5	28	28	28	29	29
	TOTAL	100	14	17	92	91	90	92	87
PSYCHOLOGIST	ARMY	176	18	30	170	170	161	170	159
	NAVY	120	27	17	163	164	140	162	148
	USAF	192	28	34	189	192	194	197	188
	TOTAL	488	73	81	522	526	495	529	495
VETERINARIAN	ARMY	460	30	36	445	445	452	445	447
	NAVY	0	0	0	0	0	0	0	0
	USAF	14	0	0	12	11	11	11	11
	TOTAL	474	30	36	457	456	463	456	458

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FORMAT 4: GAINS, LOSSES, AND AUTHORIZATIONS OF SELECTED DISCIPLINES FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	FY + 3		FY + 4		FY + 5		FY + 6	
		BUDGT AUTH	END STREN	BUDGT AUTH	END STREN	BUDGT AUTH	END STREN	BUDGT AUTH	END STREN
PHARMACIST	ARMY	237	237	237	237	231	231	230	230
	NAVY	167	161	167	166	167	166	167	166
	USAF	218	218	217	217	217	217	217	217
	TOTAL	622	616	621	620	615	614	614	613
PODIATRIST	ARMY	39	31	39	31	39	31	39	30
	NAVY	24	25	24	25	24	25	24	25
	USAF	28	28	28	28	28	28	28	28
	TOTAL	91	84	91	84	91	84	91	83
PSYCHOLOGIST	ARMY	169	158	160	153	151	147	150	147
	NAVY	162	156	162	164	162	166	162	166
	USAF	191	186	189	189	189	189	189	189
	TOTAL	522	500	511	506	502	502	501	502
VETERINARIAN	ARMY	445	437	425	437	405	387	385	367
	NAVY	6	6	7	9	9	9	9	9
	USAF	11	11	11	11	11	11	11	11
	TOTAL	462	454	443	457	425	398	396	379

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FORMAT 4: GAINS,LOSSES, AND AUTHORIZATIONS OF SELECTED DISCIPLINES FISCAL YEAR 1990

DISCIPLINE	SERVICE	CURRENT FY				FY + 1		FY + 2	
		BEGIN STRENGTH	TOTAL GAIN	TOTAL LOSS	BUDGET AUTH.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.
PHYSICIAN ASSISTANT	ARMY	558	36	96	580	580	531	580	479
	NAVY	207	6	44	321	289	189	300	214
	USAF	423	45	47	433	439	439	454	454
	TOTAL	1188	137	187	1334	1308	1159	1334	1147
WARRANT OFFICERS	ARMY	0	0	0	690	690	0	690	0
	NAVY	0	0	0	0	0	0	0	0
	USAF	0	0	0	0	0	0	0	0
	TOTAL	0	0	0	690	690	0	690	0
MEDICAL SERVICE CORPS	ARMY	0	0	0	5057	5002	0	5002	0
	NAVY	0	0	0	0	0	0	0	0
	USAF	1279	93	92	1278	1277	1277	1306	1306
	TOTAL	1279	93	92	6335	6279	1277	6308	1306
ARMY MEDICAL SPECIALIST CORPS	ARMY	0	0	0	472	472	0	472	0
	NAVY	0	0	0	0	0	0	0	0
	USAF	0	0	0	0	0	0	0	0
	TOTAL	0	0	0	472	472	0	472	0

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FORMAT 4: GAINS, LOSSES, AND AUTHORIZATIONS OF SELECTED DISCIPLINES FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	FY + 3		FY + 4		FY + 5		FY + 6	
		BUDGT AUTH	END STREN	BUDGT AUTH	END STREN	BUDGT AUTH	END STREN	BUDGT AUTH	END STREN
PHYSICIAN ASSISTANT	ARMY	528	451	500	427	474	400	449	382
	NAVY	284	244	284	280	284	300	284	310
	USAF	442	442	436	436	434	434	434	434
	TOTAL	1254	1137	1220	1143	1192	1134	1167	1126
NURSE	ARMY	654	0	0	0	0	0	0	0
	NAVY	0	0	0	0	0	0	0	0
	USAF	0	0	0	0	0	0	0	0
	TOTAL	654	0	0	0	0	0	0	0
PHYSICIAN	ARMY	4322	0	0	0	0	0	0	0
	NAVY	0	0	0	0	0	0	0	0
	USAF	1275	1278	1280	1280	1283	1283	1283	1283
	TOTAL	5200	1278	1280	1280	1283	1283	1283	1283
PHYSICIAN SPECIALIST CORPS	ARMY	472	0	0	0	0	0	0	0
	NAVY	0	0	0	0	0	0	0	0
	USAF	0	0	0	0	0	0	0	0
	TOTAL	472	0	0	0	0	0	0	0

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FORMAT 4: GAINS,LOSSES, AND AUTHORIZATIONS OF SELECTED DISCIPLINES FISCAL YEAR 1990

DISCIPLINE	SERVICE	CURRENT FY				FY + 1		FY + 2	
		BEGIN STRENGTH	TOTAL GAIN	TOTAL LOSS	BUDGET AUTH.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.
MEDICAL ENLISTED	ARMY	0	0	0	43250	41065	0	41065	0
	NAVY	0	0	0	0	0	0	0	0
	USAF	25596	3858	3367	26361	27074	26789	27280	27280
	TOTAL	25596	3858	3367	69611	68139	26789	68345	27280
DENTAL ENLISTED	ARMY	0	0	0	2676	2479	0	2479	0
	NAVY	0	0	0	0	0	0	0	0
	USAF	3570	510	425	3703	3832	3715	3861	3861
	TOTAL	3570	510	425	6379	6311	3715	6340	3861
HEALTH CARE CIVILIAN	ARMY	0	0	0	30209	36312	0	32934	0
	NAVY	0	0	0	0	0	0	0	0
	USAF	8894	785	437	10001	10360	9895	10797	10797
	TOTAL	8894	785	437	40210	46672	9895	43731	10797

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FORMAT 4: GAINS, LOSSES, AND AUTHORIZATIONS OF SELECTED DISCIPLINES FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	FY + 3		FY + 4		FY + 5		FY + 6	
		BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.
MEDICAL ENLISTED	ARMY	38456	0	0	0	0	0	0	0
	NAVY	0	0	0	0	0	0	0	0
	USAF	26866	26866	26828	26828	26828	26828	26828	26828
	TOTAL	65322	26866	26828	26828	26828	26828	26828	26828
DENTAL ENLISTED	ARMY	2321	0	0	0	0	0	0	0
	NAVY	0	0	0	0	0	0	0	0
	USAF	3768	3768	3762	3762	3762	3762	3762	3762
	TOTAL	6089	3768	3762	3762	3762	3762	3762	3762
HEALTH CARE CIVILIAN	ARMY	31474	0	0	0	0	0	0	0
	NAVY	0	0	0	0	0	0	0	0
	USAF	11116	11116	11086	11086	11086	11086	11086	11086
	TOTAL	42590	11116	11086	11086	11086	11086	11086	11086

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**FORMAT 5: DIRECT ACCESSIONS BY DISCIPLINE BY YEAR
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	CURRENT FISCAL YEAR				NO. ENTERED ACTIVE DUTY	NO. DECLINED
		GOAL	NO. OF APPLICANTS	NO. OF SELECTEES			
PHYSICIAN	ARMY	95	169	138		103	35
	NAVY	189	273	147		118	29
	USAF	373	479	274		208	66
	TOTAL	657	921	559		429	130
DENTIST	ARMY	138	193	151		98	57
	NAVY	78	138	94		82	12
	USAF	131	284	179		133	46
	TOTAL	347	615	424		313	115
REGISTERED NURSE	ARMY	385	820	589		400	214
	NAVY	559	516	448		294	154
	USAF	549	863	731		586	145
	TOTAL	1493	2199	1768		1280	513
OPTOMETRIST	ARMY	33	21	14		8	5
	NAVY	26	24	20		13	7
	USAF	21	50	50		29	21
	TOTAL	80	95	84		50	33

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**FORMAT 5: DIRECT ACCESSIONS BY DISCIPLINE BY YEAR
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	CURRENT FISCAL YEAR				
		GOAL	NO. OF APPLICANTS	NO. OF SELECTEES	NO. ENTERED ACTIVE DUTY	NO. DECLINED
PHARMACIST	ARMY	20	17	15	12	3
	NAVY	28	34	33	28	5
	USAF	30	57	42	32	10
	TOTAL	78	108	90	72	18
PODIATRIST	ARMY	2	2	2	1	1
	NAVY	4	12	8	3	5
	USAF	2	11	7	6	1
	TOTAL	8	25	17	10	7
PSYCHOLOGIST	ARMY	16	34	14	18	14
	NAVY	18	37	18	8	10
	USAF	33	54	38	28	10
	TOTAL	67	125	70	54	34
VETERINARIAN	ARMY	30	50	40	30	9
	NAVY	0	0	0	0	0
	USAF	0	0	0	0	0
	TOTAL	30	50	40	30	9

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FORMAT 5: DIRECT ACCESSIONS BY DISCIPLINE BY YEAR
FISCAL YEAR 1990

DISCIPLINE	SERVICE	CURRENT FISCAL YEAR				
		GOAL	NO. OF APPLICANTS	NO. OF SELECTEES	NO. ENTERED ACTIVE DUTY	NO. DECLINED
PHYSICIAN ASSISTANT	ARMY	0	0	0	0	0
	NAVY	20	10	6	6	0
	USAF	50	83	56	45	11
	TOTAL	70	93	62	51	11

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FORMAT 6: PHYSICIAN ACCESSIONS BY PAY GRADE AT TIME OF REPORT FISCAL YEAR 1990

SOURCE	SERVICE	PAY GRADE				TOTAL
		O-3	O-4	O-5	O-6	
AFHPSP	ARMY	377	0	0	0	377
	NAVY	368	46	0	0	414
	USAF	347	31	0	0	378
	TOTAL	1092	77	0	0	1169
USUHS	ARMY	56	0	0	0	56
	NAVY	45	0	0	0	45
	USAF	48	0	0	0	48
	TOTAL	149	0	0	0	149
ROTC ED DELAY	ARMY	27	1	0	0	28
	NAVY	0	0	0	0	0
	USAF	0	0	0	0	0
	TOTAL	27	1	0	0	28
DIRECT ACCESSIONS	ARMY	25	31	30	17	103
	NAVY	37	46	17	18	118
	USAF	132	47	26	3	208
	TOTAL	194	124	73	38	429

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FORMAT 6: PHYSICIAN ACCESSIONS BY PAY GRADE AT TIME OF REPORT
FISCAL YEAR 1990

SOURCE	SERVICE	PAY GRADE				TOTAL
		O-3	O-4	O-5	O-6	
GRAND TOTALS	ARMY	485	32	30	17	564
	NAVY	450	92	17	18	577
	USAF	527	78	26	3	634
	TOTAL	1462	202	73	38	1775

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**FORMAT 7: DIRECT ACCESSION PHYSICIANS BY PAY GRADE AT TIME OF REPORT
FISCAL YEAR 1990**

PAY GRADE	SERVICE	FOREIGN MEDICAL GRADUATE (FMG) ACCESSIONS					AMERICAN MEDICAL GRADUATE ACCESSIONS	TOTAL DIRECT ACCESSIONS
		NUMBER OF ALIENS	NUMBER OF U.S. CITIZENS		TOTAL FMG'S			
			NATIVE	NATURALIZED				
0-3	ARMY	1	3	4	8	17	25	
	NAVY	0	2	1	3	34	37	
	USAF	7	16	5	28	103	131	
	TOTAL	8	21	10	39	154	193	
0-4	ARMY	0	6	2	8	24	32	
	NAVY	0	4	3	7	39	46	
	USAF	2	4	2	8	40	48	
	TOTAL	2	14	7	23	103	126	
0-5	ARMY	1	4	2	7	23	30	
	NAVY	0	1	3	4	13	17	
	USAF	0	1	5	6	20	26	
	TOTAL	1	6	10	17	56	73	
0-6	ARMY	0	1	1	2	14	16	
	NAVY	0	2	1	3	15	18	
	USAF	0	0	0	0	3	3	
	TOTAL	0	3	2	5	32	37	

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**FORMAT 7: DIRECT ACCESSION PHYSICIANS BY PAY GRADE AT TIME OF REPORT
FISCAL YEAR 1990**

PAY GRADE	SERVICE	FOREIGN MEDICAL GRADUATE (FMG) ACCESSIONS					AMERICAN MEDICAL GRADUATE ACCESSIONS	TOTAL DIRECT ACCESSIONS
		NUMBER OF ALIENS	NUMBER OF U.S. CITIZENS		TOTAL FMG'S			
			NATIVE	NATURALIZED				
GRAND TOTALS	ARMY	2	14	9	25	78	103	
	NAVY	0	9	8	17	101	118	
	USAF	9	21	12	42	166	208	
	TOTAL	11	44	29	84	345	429	

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**FORMAT 8: CURRENTLY IDENTIFIED AND BEST ESTIMATE OF HEALTH MANPOWER
ACCESSIONS, BY DISCIPLINE AND YEAR
FISCAL YEAR 1990**

SOURCE	SERVICE	CURRENT FY	FY + 1
		ACTUAL	BEST ESTIMATE
AFHPSP TOTAL	PHYSICIAN		
	ARMY	377	310
	NAVY	414	390
	USAF	378	375
	TOTAL	1169	1075
DIRECT			
	ARMY	324	270
	NAVY	248	260
	USAF	154	128
	TOTAL	726	658
DEFERRED			
	ARMY	53	40
	NAVY	166	130
	USAF	224	247
	TOTAL	443	417
USUHS TOTAL			
	ARMY	56	60
	NAVY	45	47
	USAF	48	46
	TOTAL	149	153

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**FORMAT 8: CURRENTLY IDENTIFIED AND BEST ESTIMATE OF HEALTH MANPOWER
ACCESSIONS, BY DISCIPLINE AND YEAR
FISCAL YEAR 1990**

SOURCE	SERVICE	CURRENT FY	FY + 1
		ACTUAL	BEST ESTIMATE
DIRECT ACCESSIONS TOTAL			
	ARMY	103	100
	NAVY	118	170
	USAF	208	212
	TOTAL	429	482
TO GME-1			
	ARMY	5	5
	NAVY	4	5
	USAF	77	84
	TOTAL	86	94
TO FULL RESIDENCY			
	ARMY	21	21
	NAVY	21	10
	USAF	0	0
	TOTAL	42	31
U.S. MED SCHOOL GRAD TO NOT IN TRAINING			
	ARMY	58	54
	NAVY	77	153
	USAF	108	97
	TOTAL	243	304

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**FORMAT 8: CURRENTLY IDENTIFIED AND BEST ESTIMATE OF HEALTH MANPOWER
ACCESSIONS, BY DISCIPLINE AND YEAR
FISCAL YEAR 1990**

SOURCE	SERVICE	CURRENT FY	FY + 1
		ACTUAL	BEST ESTIMATE
FOREIGN MED SCHOOL GRAD TO NOT IN TRAINING	ARMY	19	20
	NAVY	16	2
	USAF	23	31
	TOTAL	58	53
ROTC TOTAL	ARMY	28	27
	NAVY	0	0
	NAVY	0	0
	USAF	0	0
	TOTAL	28	27
ED DELAY TO GME-1	ARMY	2	2
	NAVY	0	0
	USAF	0	0
	TOTAL	2	2
ED DELAY TO FULL RESIDENCY	ARMY	14	15
	NAVY	0	0
	USAF	0	0
	TOTAL	14	15

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**FORMAT 8: CURRENTLY IDENTIFIED AND BEST ESTIMATE OF HEALTH MANPOWER
ACCESSIONS, BY DISCIPLINE AND YEAR
FISCAL YEAR 1990**

SOURCE	SERVICE	CURRENT FY	FY + 1
		ACTUAL	BEST ESTIMATE
ED DELAY TO NOT IN TRAINING	ARMY	12	10
	NAVY	0	0
	USAF	0	0
	TOTAL	12	10
TOTAL PHYSICIANS	ARMY	564	497
	NAVY	577	607
	USAF	634	633
	TOTAL	1775	1737

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**FORMAT 8: CURRENTLY IDENTIFIED AND BEST ESTIMATE OF HEALTH MANPOWER
ACCESSIONS, BY DISCIPLINE AND YEAR
FISCAL YEAR 1990**

SOURCE	SERVICE	CURRENT FY		FY + 1	
		ACTUAL		BEST ESTIMATE	
AFHPSP	DENTIST				
		ARMY	0	10	
		NAVY	0	0	
		USAF	0	0	
		TOTAL	0	10	
DIRECT ACCESSIONS					
		ARMY	98	131	
		NAVY	82	131	
		USAF	133	90	
		TOTAL	313	352	
OTHER					
		ARMY	0	0	
		NAVY	74	95	
		USAF	0	0	
		TOTAL	74	95	
TOTAL DENTISTS					
		ARMY	98	141	
		NAVY	156	226	
		USAF	133	90	
		TOTAL	387	457	

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**FORMAT 8: CURRENTLY IDENTIFIED AND BEST ESTIMATE OF HEALTH MANPOWER
ACCESSIONS, BY DISCIPLINE AND YEAR
FISCAL YEAR 1990**

SOURCE		SERVICE	CURRENT FY	FY + 1
			ACTUAL	BEST ESTIMATE
AFHPSP	VETERINARIAN	ARMY	0	0
		NAVY	0	0
		USAF	0	0
		TOTAL	0	0
DIRECT ACCESSIONS		ARMY	30	35
		NAVY	0	0
		USAF	0	0
		TOTAL	30	35
OTHER		ARMY	0	5
		NAVY	0	0
		USAF	0	0
		TOTAL	0	5
TOTAL VETERINARIANS		ARMY	30	40
		NAVY	0	0
		USAF	0	0
		TOTAL	30	40

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**FORMAT 8: CURRENTLY IDENTIFIED AND BEST ESTIMATE OF HEALTH MANPOWER
ACCESSIONS, BY DISCIPLINE AND YEAR
FISCAL YEAR 1990**

SOURCE		SERVICE	CURRENT FY	FY + 1
			ACTUAL	BEST ESTIMATE
AFHPSP	OPTOMETRIST	ARMY	10	14
		NAVY	0	0
		USAF	0	0
		TOTAL	10	14
DIRECT ACCESSIONS		ARMY	8	19
		NAVY	13	13
		USAF	29	30
		TOTAL	50	62
OTHER		ARMY	1	0
		NAVY	1	0
		USAF	0	0
		TOTAL	2	0
TOTAL OPTOMETRISTS		ARMY	19	33
		NAVY	14	13
		USAF	29	30
		TOTAL	62	76

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**FORMAT 8: CURRENTLY IDENTIFIED AND BEST ESTIMATE OF HEALTH MANPOWER
ACCESSIONS, BY DISCIPLINE AND YEAR
FISCAL YEAR 1990**

SOURCE	SERVICE	CURRENT FY	FY + 1
		ACTUAL	BEST ESTIMATE
AFH ^{NSP}	PODIATRIST		
	ARMY NAVY USAF TOTAL	0	0
		0	0
		0	0
		0	0
DIRECT ACCESSIONS	ARMY NAVY USAF TOTAL	1	6
		3	2
		6	2
		10	10
OTHER	ARMY NAVY USAF TOTAL	3	0
		1	1
		0	0
		4	1
TOTAL PODIATRISTS	ARMY NAVY USAF TOTAL	4	6
		4	3
		6	2
		14	11

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**FORMAT 8: CURRENTLY IDENTIFIED AND BEST ESTIMATE OF HEALTH MANPOWER
ACCESSIONS, BY DISCIPLINE AND YEAR
FISCAL YEAR 1990**

SOURCE		SERVICE	CURRENT FY	FY + 1
			ACTUAL	BEST ESTIMATE
AFHPSP	PSYCHOLOGIST			
		ARMY	0	0
		NAVY	0	0
		USAF	0	0
		TOTAL	0	0
DIRECT ACCESSIONS				
		ARMY	18	18
		NAVY	8	7
		USAF	28	32
		TOTAL	54	57
OTHER				
		ARMY	0	0
		NAVY	19	19
		USAF	0	0
		TOTAL	19	19
TOTAL PSYCHOLOGISTS				
		ARMY	18	18
		NAVY	27	26
		USAF	28	32
		TOTAL	73	76

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**FORMAT 8: CURRENTLY IDENTIFIED AND BEST ESTIMATE OF HEALTH MANPOWER
ACCESSIONS, BY DISCIPLINE AND YEAR
FISCAL YEAR 1990**

SOURCE	SERVICE	CURRENT FY	FY + 1
		ACTUAL	BEST ESTIMATE
NURSE PRACTITIONER			
DIRECT ACCESSIONS			
	ARMY	3	0
	NAVY	6	6
	USAF	11	15
	TOTAL	20	21
OTHER			
	ARMY	0	0
	NAVY	0	0
	USAF	0	0
	TOTAL	0	0
TOTAL NURSE PRACTITIONERS			
	ARMY	3	0
	NAVY	6	6
	USAF	11	15
	TOTAL	20	21

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**FORMAT 8: CURRENTLY IDENTIFIED AND BEST ESTIMATE OF HEALTH MANPOWER
ACCESSIONS, BY DISCIPLINE AND YEAR
FISCAL YEAR 1990**

SOURCE	SERVICE	CURRENT FY	FY + 1
		ACTUAL	BEST ESTIMATE
OTHER NURSES			
DIRECT ACCESSIONS	ARMY NAVY USAF TOTAL	400 288 575 1263	279 341 560 1180
OTHER	ARMY NAVY USAF TOTAL	163 99 33 295	311 231 45 587
TOTAL OTHER NURSES	ARMY NAVY USAF TOTAL	563 387 608 1558	590 572 605 1767

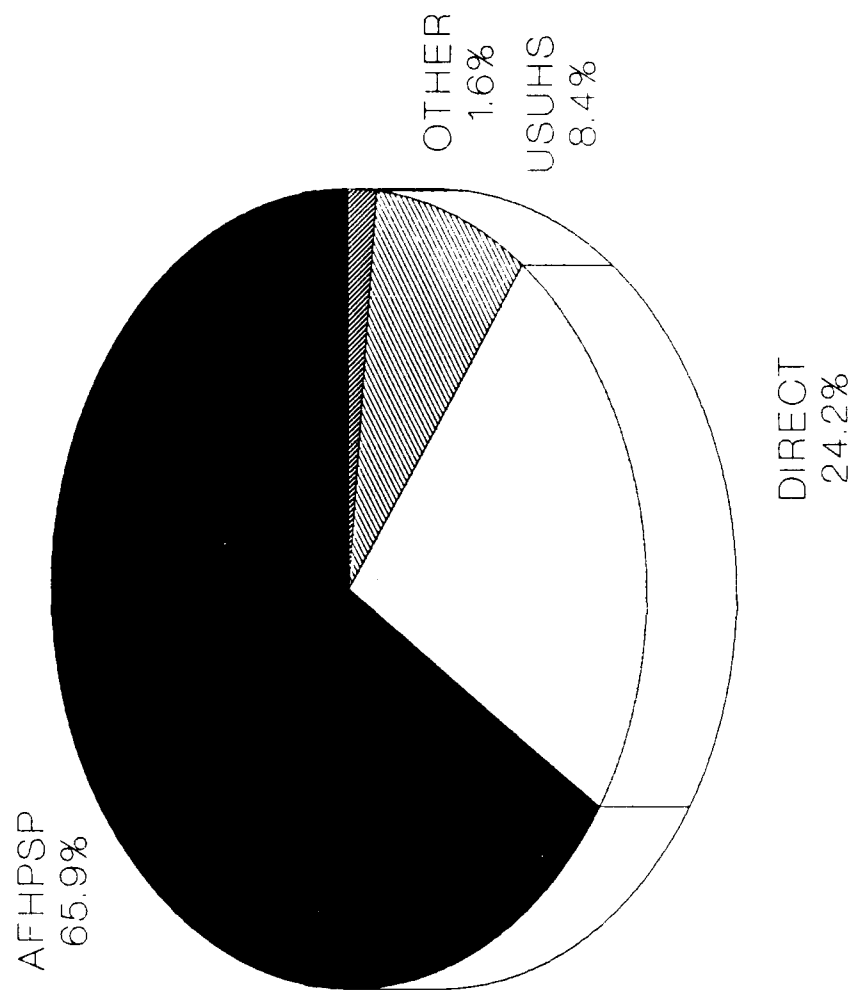
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**FORMAT 8: CURRENTLY IDENTIFIED AND BEST ESTIMATE OF HEALTH MANPOWER
ACCESSIONS, BY DISCIPLINE AND YEAR
FISCAL YEAR 1990**

SOURCE	SERVICE	CURRENT FY	FY + 1
		ACTUAL	BEST ESTIMATE
PHYSICIAN ASSISTANT			
DIRECT ACCESSIONS			
	ARMY	0	0
	NAVY	6	26
	USAF	45	53
	TOTAL	51	79
OTHER			
	ARMY	86	60
	NAVY	0	24
	USAF	0	0
	TOTAL	86	84
TOTAL PHYSICIAN ASSISTANTS			
	ARMY	86	60
	NAVY	6	50
	USAF	45	53
	TOTAL	137	163

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FIGURE 3
SOURCE OF PHYSICIAN ACCESSIONS
FY 1990



**FORMAT 9: NUMBER OF AFHPSP STUDENTS BY YEAR IN SCHOOL
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	TOTAL NUMBER OF STUDENTS BY YEAR IN SCHOOL				
		FRESHMAN	SOPHOMORE	JUNIOR	SENIOR	TOTAL
PHYSICIAN	ARMY	239	335	354	324	1252
	NAVY	195	377	361	283	1216
	USAF	227	339	345	351	1262
	TOTAL	661	1051	1060	958	3730
DENTIST	ARMY	0	0	10	10	20
	NAVY	0	0	0	0	0
	USAF	0	0	0	0	0
	TOTAL	0	0	10	10	20
OPTOMETRIST	ARMY	0	15	21	14	50
	NAVY	0	0	0	0	0
	USAF	0	0	0	0	0
	TOTAL	0	15	21	14	50
PODIATRIST	ARMY	0	0	0	0	0
	NAVY	0	0	0	0	0
	USAF	0	0	0	0	0
	TOTAL	0	0	0	0	0

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**FORMAT 9: NUMBER OF AFHPSP STUDENTS BY YEAR IN SCHOOL
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	TOTAL NUMBER OF STUDENTS BY YEAR IN SCHOOL				
		FRESHMAN	SOPHOMORE	JUNIOR	SENIOR	TOTAL
PSYCHOLOGIST	ARMY	0	0	0	0	0
	NAVY	0	0	0	0	0
	USAF	0	0	0	0	0
	TOTAL	0	0	0	0	0
VETERINARIAN	ARMY	0	0	0	0	0
	NAVY	0	0	0	0	0
	USAF	0	0	0	0	0
	TOTAL	0	0	0	0	0
REGISTERED NURSE	ARMY	0	0	0	0	0
	NAVY	0	0	0	0	0
	USAF	0	0	5	2	7
	TOTAL	0	0	5	2	7
NURSE ANESTHETIST	ARMY	0	0	2	0	2
	NAVY	0	0	0	0	0
	USAF	0	0	0	0	0
	TOTAL	0	0	2	0	2

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**FORMAT 9: NUMBER OF AFHPSP STUDENTS BY YEAR IN SCHOOL
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	TOTAL NUMBER OF STUDENTS BY YEAR IN SCHOOL				
		FRESHMAN	SOPHOMORE	JUNIOR	SENIOR	TOTAL
TOTAL AFHFSP STUDENTS	ARMY	239	350	387	348	1324
	NAVY	195	377	361	283	1216
	USAF	227	339	350	353	1269
	TOTAL	661	1066	1098	984	3809

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**FORMAT 11: SERVICE SPONSORED GRADUATE MEDICAL EDUCATION (GME)
FISCAL YEAR 1990**

TRAINING PROGRAM CATEGORY	NUMBER OF STUDENTS BY YEAR OF COMPLETION DATE AND SOURCE OF TRAINING													
	CURRENT FY + 1		CURRENT FY + 2		CURRENT FY + 3		CURRENT FY + 4		CURRENT FY + 5		OVER 5		TOTAL	
	MIL	CIV	MIL	CIV	MIL	CIV	MIL	CIV	MIL	CIV	MIL	CIV	MIL	CIV
SERVICE	CURRENT FY + 1		CURRENT FY + 2		CURRENT FY + 3		CURRENT FY + 4		CURRENT FY + 5		OVER 5		TOTAL	
	MIL	CIV	MIL	CIV	MIL	CIV	MIL	CIV	MIL	CIV	MIL	CIV	MIL	CIV
GME-1 (INTERNS) TO NOT-IN-TRNG	ARMY	163	0	0	0	0	0	0	0	0	0	0	163	0
	NAVY	299	0	0	0	0	0	0	0	0	0	0	299	0
	USAF	45	0	0	0	0	0	0	0	0	0	0	45	0
	TOTAL	507	0	0	0	0	0	0	0	0	0	0	507	0
GME-1 (INTERNS) TO CONT'D-IN-TRNG	ARMY	0	0	0	188	0	44	0	2	0	0	0	234	0
	NAVY	0	0	0	0	0	0	0	0	0	0	0	0	0
	USAF	0	0	14	103	0	34	0	10	1	0	1	161	2
	TOTAL	0	0	14	291	0	78	0	12	1	0	1	395	2
SUBTOTAL - ALL GME-1														
RESIDENTS	ARMY	163	0	0	188	0	44	0	2	0	0	0	397	0
	NAVY	299	0	0	0	0	0	0	0	0	0	0	299	0
	USAF	45	0	14	103	0	34	0	10	1	0	1	206	2
	TOTAL	507	0	14	291	0	78	0	12	1	0	1	902	2
RESIDENTS	ARMY	366	5	362	229	12	111	4	7	3	1	1	1076	48
	NAVY	248	47	243	147	27	66	9	2	3	1	1	707	134
	USAF	190	82	192	95	21	41	8	3	2	0	0	521	204
	TOTAL	804	134	797	471	60	218	21	12	8	2	2	2304	386
GRAND TOTAL														

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**FORMAT 11: SERVICE SPONSORED GRADUATE MEDICAL EDUCATION (GME)
FISCAL YEAR 1990**

		NUMBER OF STUDENTS BY YEAR OF COMPLETION DATE AND SOURCE OF TRAINING																GRAND TOTAL
		SERVICE	CURRENT FY + 1		CURRENT FY + 2		CURRENT FY + 3		CURRENT FY + 4		CURRENT FY + 5		OVER 5		TOTAL			
			MIL	CIV	MIL	CIV	MIL	CIV	MIL	CIV	MIL	CIV	MIL	CIV	MIL	CIV		
FELLOWS																		
	ARMY	115	34	94	20	38	6	0	0	0	0	0	0	0	0	247	60	307
	NAVY	35	31	36	22	30	15	1	1	0	0	2	0	0	104	69	173	
	USAF	29	45	35	38	14	19	1	0	0	0	0	0	0	79	102	181	
	TOTAL	179	110	165	80	82	40	2	1	0	0	2	0	0	430	231	661	
TOTAL - ALL GME																		
	ARMY	644	39	456	43	455	18	155	4	9	3	1	1	1	1720	108	1828	
	NAVY	582	78	279	69	177	42	67	10	2	3	3	1	1	1110	203	1313	
	USAF	264	127	241	129	212	40	76	8	13	3	0	1	1	806	308	1114	
	TOTAL	1490	244	976	241	844	100	298	22	24	9	4	3	3	3636	619	4255	

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**FORMAT 13: SERVICE DEFERRED (NOT SPONSORED) GRADUATE MEDICAL EDUCATION (GME)
IN CIVILIAN FACILITIES - PROGRAM TOTALS - FISCAL YEAR 1990**

CATEGORY TRAINING PROGRAM	SERVICE	NUMBER OF STUDENTS BY YEAR OF COMPLETION DATE					
		CURRENT FY + 1	CURRENT FY + 2	CURRENT FY + 3	CURRENT FY + 4	CURRENT FY + 5	OVER 5 TOTAL
GME-1 (INTERNS) TO NOT-IN-TRNG	ARMY	12	0	0	0	0	12
	NAVY	30	0	0	0	0	30
	USAF	20	0	0	0	0	20
	TOTAL	62	0	0	0	0	62
GME-1 (INTERNS) TO CONT'D-IN-TRNG	ARMY	0	0	0	0	0	0
	NAVY	0	0	0	2	4	6
	USAF	0	0	31	58	58	163
	TOTAL	0	0	31	60	62	169
SUBTOTAL - ALL GME-1							
RESIDENTS	ARMY	12	0	0	0	0	12
	NAVY	30	0	0	2	4	36
	USAF	20	0	31	58	58	183
	TOTAL	62	0	31	60	62	231
	ARMY	49	37	40	33	20	183
	NAVY	73	76	60	24	5	241
	USAF	152	168	133	90	26	573
	TOTAL	274	281	233	147	51	997

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**FORMAT 13: SERVICE DEFERRED (NOT SPONSORED) GRADUATE MEDICAL EDUCATION (GME)
IN CIVILIAN FACILITIES - PROGRAM TOTALS - FISCAL YEAR 1990**

CATEGORY TRAINING PROGRAM	SERVICE	NUMBER OF STUDENTS BY YEAR OF COMPLETION DATE						TOTAL
		CURRENT FY + 1	CURRENT FY + 2	CURRENT FY + 3	CURRENT FY + 4	CURRENT FY + 5	OVER 5	
FELLOWS	ARMY	2	1	0	1	0	0	4
	NAVY	16	8	3	2	1	0	30
	USAF	27	32	8	0	0	0	67
	TOTAL	45	41	11	3	1	0	101
TOTAL - ALL GME	ARMY	63	38	40	34	23	4	199
	NAVY	119	84	63	28	10	3	307
	USAF	199	200	172	148	84	20	823
	TOTAL	381	322	275	210	114	27	1329

FORMAT 16: SERVICE SPONSORED GRADUATE DENTAL EDUCATION FISCAL YEAR 1990

SPECIALTY	SERVICE	LENGTH OF TRAINING	NUMBER OF STUDENTS BY YEAR OF COMPLETION													GRAND TOTAL
			DATE AND SOURCE OF TRAINING													
			CURRENT FY + 1		CURRENT FY + 2		CURRENT FY + 3		CURRENT FY + 4		CURRENT FY + 5		OVER 5			
			MIL	CIV	MIL	CIV	MIL	CIV	MIL	CIV	MIL	CIV	MIL	CIV		
EXECUTIVE DENTISTRY	ARMY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	NAVY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	USAF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ENDODONTICS	ARMY	3	0	3	0	0	0	0	0	0	0	0	0	0	6	
	NAVY	3	2	4	0	0	0	0	0	0	0	0	0	0	9	
	USAF	2	1	2	0	4	4	0	0	0	0	0	0	0	13	
	TOTAL	8	3	9	0	4	4	0	0	0	0	0	0	0	28	
ORAL PATHOLOGY/DIAGNOSIS	ARMY	1	1	2	1	1	1	0	0	0	0	0	0	0	7	
	NAVY	3	0	1	0	1	0	0	0	0	0	0	0	0	5	
	USAF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	TOTAL	4	1	3	1	2	1	0	0	0	0	0	0	0	12	
ORAL MAXILLOFACIAL SURGERY	ARMY	1	0	6	0	6	0	6	0	0	0	0	0	0	19	
	NAVY	1	0	6	3	5	4	7	2	0	0	0	0	0	28	
	USAF	6	3	0	1	0	0	5	1	0	0	0	0	0	16	
	TOTAL	8	3	12	4	11	4	18	3	0	0	0	0	0	63	

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FORMAT 16: SERVICE SPONSORED GRADUATE DENTAL EDUCATION FISCAL YEAR 1990

SPECIALTY	SERVICE	LENGTH OF TRAINING	NUMBER OF STUDENTS BY YEAR OF COMPLETION DATE AND SOURCE OF TRAINING													GRAND TOTAL	
			CURRENT FY + 1		CURRENT FY + 2		CURRENT FY + 3		CURRENT FY + 4		CURRENT FY + 5		OVER 5				
			MIL	CIV	MIL	CIV	MIL	CIV	MIL	CIV	MIL	CIV	MIL	CIV	MIL		CIV
ORTHODONTICS	ARMY	2	8	0	6	0	0	0	0	0	0	0	0	0	0	14	
	NAVY	2	0	0	1	0	0	0	0	0	0	0	0	0	0	1	
	USAF	2	0	3	0	3	0	0	0	0	0	0	0	0	0	6	
	TOTAL		8	3	7	3	0	0	0	0	0	0	0	0	0	21	
PEDODONTICS	ARMY	2	6	0	6	0	0	0	0	0	0	0	0	0	0	12	
	NAVY	2	0	0	0	1	0	0	0	0	0	0	0	0	0	1	
	USAF		0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	TOTAL		6	0	6	1	0	0	0	0	0	0	0	0	0	13	
PERIODONTICS	ARMY	2	6	1	4	0	0	0	0	0	0	0	0	0	0	11	
	NAVY	2	5	1	6	1	0	0	0	0	0	0	0	0	0	13	
	USAF	3	4	1	5	5	4	0	0	0	0	0	0	0	0	19	
	TOTAL		15	3	15	6	4	0	0	0	0	0	0	0	0	43	
PUBLIC HEALTH DENTISTRY	ARMY	1-3	0	2	0	0	0	2	0	0	0	0	0	0	0	4	
	NAVY	2	0	0	1	0	0	0	0	0	0	0	0	0	0	1	
	USAF		0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	TOTAL		0	2	1	0	0	2	0	0	0	0	0	0	0	5	

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FORMAT 16: SERVICE SPONSORED GRADUATE DENTAL EDUCATION FISCAL YEAR 1990

SPECIALTY	SERVICE	LENGTH OF TRAINING	NUMBER OF STUDENTS BY YEAR OF COMPLETION DATE AND SOURCE OF TRAINING												GRAND TOTAL	
			CURRENT FY + 1		CURRENT FY + 2		CURRENT FY + 3		CURRENT FY + 4		CURRENT FY + 5		OVER 5			
			MIL	CIV	MIL	CIV	MIL	CIV	MIL	CIV	MIL	CIV	MIL	CIV		
PROSTHODONTICS	ARMY	1-2	9	0	8	0	0	0	0	0	0	0	0	0	0	17
	NAVY	2	4	1	5	1	0	0	0	0	0	0	0	0	0	11
	USAF	3	5	0	3	3	4	0	0	0	0	0	0	0	0	15
	TOTAL		18	1	16	4	4	0	0	0	0	0	0	0	0	43
COMPREHENSIVE/OPERATIVE DENTISTRY	ARMY	2	22	0	22	0	0	0	0	0	0	0	0	0	0	44
	NAVY	2	8	1	7	1	0	0	0	0	0	0	0	0	0	17
	USAF	2	16	1	16	1	0	0	0	0	0	0	0	0	0	34
	TOTAL		46	2	45	2	0	0	0	0	0	0	0	0	0	95
GENERAL DENTISTRY	ARMY		0	0	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	0
	NAVY		0	0	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	0
	USAF	1	8	3	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	11
	TOTAL		8	3	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	11
GDE-1 TO NOT-IN-TRAINING	ARMY	1	48	0	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	48
	NAVY	1	26	0	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	26
	USAF	1	46	0	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	46
	TOTAL		120	0	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	120

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**FORMAT 16: SERVICE SPONSORED GRADUATE DENTAL EDUCATION
FISCAL YEAR 1990**

SPECIALTY	SERVICE	LENGTH OF TRAINING	NUMBER OF STUDENTS BY YEAR OF COMPLETION													GRAND TOTAL
			DATE AND SOURCE OF TRAINING													
			CURRENT FY + 1		CURRENT FY + 2		CURRENT FY + 3		CURRENT FY + 4		CURRENT FY + 5		OVER 5			
			MIL	CIV	MIL	CIV	MIL	CIV	MIL	CIV	MIL	CIV	MIL	CIV		
GRAND TOTALS	ARMY		104	4	57	1	7	3	6	0	0	0	0	0	182	
	NAVY		50	5	31	7	6	4	7	2	0	0	0	0	112	
	USAF		27	12	26	13	12	4	5	1	0	0	0	0	160	
	TOTAL			21	114	21	25	11	18	3	0	0	0	0	454	

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**FORMAT 17: PHYSICIAN AUTHORIZATIONS AND END STRENGTHS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH	
			DUTY	PRIMARY
GME-1 (INTERNSHIP)	ARMY	340	397	XXX
	NAVY	257	299	XXX
	USAF	200	201	XXX
	TOTAL	797	897	XXX
OTHER GME	ARMY	1200	1431	XXX
	NAVY	808	1014	XXX
	USAF	725	913	XXX
	TOTAL	2733	3358	XXX
ANESTHESIOLOGY	ARMY	118	118	195
	NAVY	157	141	224
	USAF	114	92	112
	TOTAL	389	351	531
AVIATION MEDICINE/AEROSPACE	ARMY	126	149	150
	NAVY	376	320	321
	USAF	428	473	486
	TOTAL	930	942	957

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**FORMAT 17: PHYSICIAN AUTHORIZATIONS AND END STRENGTHS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH	
			DUTY	PRIMARY
DERMATOLOGY	ARMY	72	60	81
	NAVY	42	36	70
	USAF	40	31	33
	TOTAL	154	127	184
EMERGENCY MEDICINE	ARMY	85	54	95
	NAVY	65	43	88
	USAF	106	107	135
	TOTAL	256	204	318
EXECUTIVE MEDICINE	ARMY	178	183	XXX
	NAVY	104	74	XXX
	USAF	45	43	XXX
	TOTAL	327	300	XXX
FAMILY PRACTICE	ARMY	450	329	524
	NAVY	253	230	340
	USAF	442	419	580
	TOTAL	1145	978	1444

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**FORMAT 17: PHYSICIAN AUTHORIZATIONS AND END STRENGTHS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH	
			DUTY	PRIMARY
GASTROENTEROLOGY	ARMY	41	40	44
	NAVY	20	20	35
	USAF	30	24	24
	TOTAL	91	84	103
GENERAL INTERNIST	ARMY	292	256	666
	NAVY	151	125	202
	USAF	233	205	450
	TOTAL	676	586	1318
HEMATOLOGY/ONCOLOGY	ARMY	38	66	43
	NAVY	12	16	27
	USAF	26	17	18
	TOTAL	76	99	88
INFECTIOUS DISEASE	ARMY	31	47	45
	NAVY	11	24	34
	USAF	11	13	15
	TOTAL	53	84	94

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**FORMAT 17: PHYSICIAN AUTHORIZATIONS AND END STRENGTHS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH	
			DUTY	PRIMARY
NEPHROLOGY	ARMY	18	23	22
	NAVY	7	11	13
	USAF	13	7	14
	TOTAL	38	41	49
PULMONARY	ARMY	32	32	30
	NAVY	13	24	31
	USAF	33	22	25
	TOTAL	78	78	86
RHEUMATOLOGY	ARMY	17	20	20
	NAVY	4	7	9
	USAF	14	10	12
	TOTAL	35	37	41
TROPICAL	ARMY	0	0	0
	NAVY	0	2	5
	USAF	0	0	0
	TOTAL	0	2	5

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**FORMAT 17: PHYSICIAN AUTHORIZATIONS AND END STRENGTHS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH	
			DUTY	PRIMAR)
NEUROLOGY	ARMY	60	60	89
	NAVY	30	25	36
	USAF	31	27	33
	TOTAL	121	112	158
NUCLEAR MEDICINE	ARMY	24	29	37
	NAVY	10	11	13
	USAF	8	10	11
	TOTAL	42	50	61
OBSTETRICS/GYNECOLOGY	ARMY	214	194	322
	NAVY	147	104	178
	USAF	204	196	274
	TOTAL	565	494	774
OPHTHALMOLOGY	ARMY	81	70	109
	NAVY	54	63	92
	USAF	59	42	57
	TOTAL	194	175	258

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**FORMAT 17: PHYSICIAN AUTHORIZATIONS AND END STRENGTHS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH	
			DUTY	PRIMARY
ORTHOPEDIC SURGERY	ARMY	170	125	249
	NAVY	142	99	167
	USAF	148	112	138
	TOTAL	460	336	554
OTORHINOLARYNGOLOGY	ARMY	60	52	97
	NAVY	58	53	100
	USAF	49	38	50
	TOTAL	167	143	247
PATHOLOGY	ARMY	167	166	220
	NAVY	87	89	126
	USAF	95	84	110
	TOTAL	349	339	456
PEDIATRICS	ARMY	274	268	428
	NAVY	183	177	250
	USAF	274	251	373
	TOTAL	731	696	1051

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**FORMAT 17: PHYSICIAN AUTHORIZATIONS AND END STRENGTHS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH	
			DUTY	PRIMARY
PHYSICAL MEDICINE	ARMY	17	28	40
	NAVY	0	3	3
	USAF	3	2	2
	TOTAL	20	33	45
PREVENTIVE MEDICINE	ARMY	74	68	100
	NAVY	70	84	142
	USAF	128	122	170
	TOTAL	272	274	412
PSYCHIATRY	ARMY	218	171	278
	NAVY	117	100	157
	USAF	144	129	189
	TOTAL	479	400	624
RADIOLOGY	ARMY	174	135	255
	NAVY	121	101	180
	USAF	160	117	158
	TOTAL	455	353	593

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**FORMAT 17: PHYSICIAN AUTHORIZATIONS AND END STRENGTHS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH	
			DUTY	PRIMARY
SURGERY				
CARDIAC/THORACIC	ARMY	38	24	35
	NAVY	19	4	9
	USAF	19	14	15
	TOTAL	76	42	59
COLON/RECTAL				
	ARMY	0	0	0
	NAVY	8	4	6
	USAF	9	6	6
	TOTAL	17	10	12
GENERAL				
	ARMY	208	169	366
	NAVY	192	156	223
	USAF	232	208	347
	TOTAL	632	533	936
NEUROLOGICAL				
	ARMY	35	25	35
	NAVY	22	20	27
	USAF	13	12	14
	TOTAL	70	57	76

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**FORMAT 17: PHYSICIAN AUTHORIZATIONS AND END STRENGTHS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH	
			DUTY	PRIMARY
ONCOLOGY	ARMY	0	0	0
	NAVY	4	1	1
	USAF	0	0	0
	TOTAL	4	1	1
PEDIATRIC	ARMY	0	0	0
	NAVY	5	4	4
	USAF	5	2	2
	TOTAL	10	6	6
PERIPHERAL VASCULAR	ARMY	13	10	15
	NAVY	8	3	5
	USAF	7	9	10
	TOTAL	28	22	30
PLASTIC	ARMY	21	21	26
	NAVY	8	13	16
	USAF	12	10	12
	TOTAL	41	44	54

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**FORMAT 17: PHYSICIAN AUTHORIZATIONS AND END STRENGTHS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH	
			DUTY	PRIMARY
GENERAL MEDICINE	ARMY	444	444	605
	NAVY	672	499	801
	USAF	20	108	191
	TOTAL	1136	1051	1597
INTERNAL MEDICINE	ARMY	30	37	38
	NAVY	5	12	16
	USAF	28	18	16
	TOTAL	63	67	70
ALLERGY/IMMUNOLOGY	ARMY	73	55	57
	NAVY	32	22	44
	USAF	50	34	36
	TOTAL	155	111	137
CARDIOLOGY/CARDIOVASCULAR	ARMY	28	32	37
	NAVY	7	9	14
	USAF	13	10	11
	TOTAL	48	51	62
ENDOCRINOLOGY/METABOLISM	ARMY	73	55	57
	NAVY	32	22	44
	USAF	50	34	36
	TOTAL	155	111	137

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**FORMAT 17: PHYSICIAN AUTHORIZATIONS AND END STRENGTHS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH	
			DUTY	PRIMARY
UNDERSEA MEDICINE	ARMY	0	0	0
	NAVY	110	115	118
	USAF	0	0	0
	TOTAL	110	115	118
UROLOGY	ARMY	64	59	94
	NAVY	41	38	68
	USAF	52	35	44
	TOTAL	157	132	206
GRAND TOTALS	ARMY	5525	5447	5447
	NAVY	4432	4195	4195
	USAF	4223	4173	4173
	TOTAL	14180	13815	13815

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FORMAT 18: PHYSICIAN GAINS, LOSSES, AND AUTHORIZATIONS, BY SPECIALTY FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY					FY + 1		FY + 2	
		BEGIN STREN.	TOTAL GAIN	TOTAL LOSS	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.
GME - 1 (INTERNSHIP)										
	ARMY	369	397	369	340	397	340	397	340	397
	NAVY	274	297	272	257	299	259	307	259	300
	USAF	203	201	203	200	201	200	200	200	200
	TOTAL	846	895	844	797	897	799	904	799	897
OTHER GME										
	ARMY	1418	520	507	1200	1431	1200	1431	1200	1406
	NAVY	916	393	295	808	1014	811	990	811	882
	USAF	792	229	108	725	913	735	820	735	859
	TOTAL	3126	1142	910	2733	3358	2746	3241	2746	3147
ANESTHESIOLOGY										
	ARMY	116	49	47	118	118	122	123	126	130
	NAVY	137	39	35	157	141	154	162	154	162
	USAF	90	19	17	114	92	110	83	117	99
	TOTAL	343	107	99	389	351	386	368	397	391
AVIATION MEDICINE/AEROSPACE										
	ARMY	129	24	4	126	149	126	139	126	131
	NAVY	328	171	179	376	320	373	330	356	355
	USAF	451	126	104	428	473	470	471	501	501
	TOTAL	908	321	287	930	942	969	940	983	987

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Operations and Reports

FORMAT 18: PHYSICIAN GAINS, LOSSES, AND AUTHORIZATIONS BY SPECIALTY FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	FY + 3		FY + 4		FY + 5		FY + 6	
		BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.
GME - I (INTERNSHIP)	ARMY	340	397	340	392	340	330	340	300
	NAVY	259	275	259	271	259	271	259	271
	USAF	200	200	200	200	200	200	200	200
	TOTAL	799	872	799	863	799	801	799	771
OTHER GME	ARMY	1200	1417	1200	1417	1200	1392	1200	1297
	NAVY	811	874	811	864	811	879	811	894
	USAF	735	735	735	735	735	735	735	735
	TOTAL	2746	3026	2746	3016	2746	3006	2746	2926
ANESTHESIOLOGY	ARMY	130	133	130	134	134	134	136	135
	NAVY	154	157	154	153	155	152	155	151
	USAF	112	112	112	112	112	112	112	112
	TOTAL	396	402	396	399	401	398	403	398
AVIATION MEDICINE/AEROSPACE	ARMY	126	126	126	124	126	123	126	122
	NAVY	355	385	355	380	355	365	355	350
	USAF	450	450	448	448	448	448	448	448
	TOTAL	931	961	929	952	929	936	929	920

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FORMAT 18: PHYSICIAN GAINS, LOSSES, AND AUTHORIZATIONS, BY SPECIALTY FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY					FY + 1		FY + 2	
		BEGIN. STREN.	TOTAL GAIN	TOTAL LOSS	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.
DERMATOLOGY	ARMY	62	8	10	72	60	69	56	66	56
	NAVY	36	8	8	42	36	44	42	44	46
	USAF	30	5	4	40	31	45	28	49	39
	TOTAL	128	21	22	154	127	158	126	159	141
EMERGENCY MEDICINE	ARMY	65	28	39	85	54	100	56	115	59
	NAVY	36	13	6	65	43	67	54	73	70
	USAF	100	15	8	106	107	130	122	139	132
	TOTAL	201	56	53	256	204	297	232	327	261
EXECUTIVE MEDICINE	ARMY	174	17	8	178	183	161	170	151	172
	NAVY	88	4	18	0	74	0	69	0	71
	USAF	45	0	2	45	43	44	45	44	44
	TOTAL	307	21	28	223	300	205	284	205	287
FAMILY PRACTICE	ARMY	285	99	55	450	329	450	326	450	318
	NAVY	211	66	47	253	230	253	245	241	250
	USAF	423	67	71	442	419	488	456	530	485
	TOTAL	919	232	173	1145	978	1191	1027	1221	1053

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FORMAT 18: PHYSICIAN GAINS, LOSSES, AND AUTHORIZATIONS BY SPECIALTY FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	FY + 3		FY + 4		FY + 5		FY + 6	
		BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.
DERMATOLOGY	ARMY	63	58	63	57	60	57	57	57
	NAVY	44	46	44	42	44	43	44	44
	USAF	47	47	47	47	47	47	47	47
	TOTAL	154	151	154	146	151	147	148	148
EMERGENCY MEDICINE	ARMY	115	69	115	74	115	80	126	85
	NAVY	73	72	73	69	73	71	73	73
	USAF	132	132	131	131	131	131	131	131
	TOTAL	320	273	319	274	319	282	330	289
EXECUTIVE MEDICINE	ARMY	161	154	161	152	158	156	156	162
	NAVY	0	71	0	71	0	72	0	73
	USAF	44	44	44	4	44	44	44	44
	TOTAL	205	269	205	227	202	272	200	279
FAMILY PRACTICE	ARMY	450	318	450	323	450	327	450	328
	NAVY	241	251	241	254	242	258	242	262
	USAF	535	535	531	531	531	531	531	531
	TOTAL	1226	1104	1222	1108	1223	1116	1223	1121

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FORMAT 18: PHYSICIAN GAINS, LOSSES, AND AUTHORIZATIONS, BY SPECIALTY FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY					FY + 1		FY + 2	
		BEGIN STREN.	TOTAL GAIN	TOTAL LOSS	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.
GENERAL MEDICINE	ARMY	556	81	193	444	444	375	388	395	307
	NAVY	548	321	370	776	499	793	507	784	545
	USAF	131	39	62	20	108	49	132	49	95
	TOTAL	1235	441	625	1240	1051	1217	1027	1228	947
INTERNAL MEDICINE	ARMY	35	8	6	30	37	28	37	26	37
	NAVY	0	12	0	5	12	4	12	4	12
	USAF	18	5	5	28	18	20	20	21	21
	TOTAL	53	25	11	63	67	52	69	51	70
CARDIOLOGY/CARDIOVASCULAR	ARMY	57	15	17	73	55	76	57	79	57
	NAVY	21	6	5	32	22	31	28	31	28
	USAF	34	12	12	50	34	51	39	54	45
	TOTAL	112	33	34	155	111	158	124	164	130
ENDOCRINOLOGY/METABOLISM	ARMY	30	4	2	28	32	28	31	24	31
	NAVY	11	1	3	7	9	8	11	8	11
	USAF	11	3	4	12	10	13	11	14	14
	TOTAL	52	8	9	47	51	49	53	46	56

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FORMAT 18: PHYSICIAN GAINS, LOSSES, AND AUTHORIZATIONS BY SPECIALTY FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	FY + 3		FY + 4		FY + 5		FY + 6	
		BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.
GENERAL MEDICINE	ARMY	395	245	379	182	302	179	220	169
	NAVY	779	579	768	603	763	595	763	587
	USAF	47	47	47	47	47	47	47	47
	TOTAL	1221	871	1194	832	1112	821	1030	803
INTERNAL MEDICINE	ARMY	23	34	23	32	23	31	23	32
	NAVY	4	11	4	12	4	11	4	10
	USAF	20	20	20	20	20	20	20	20
	TOTAL	47	65	47	64	47	62	47	62
CARDIOLOGY/CARDIOVASCULAR	ARMY	83	62	83	65	83	67	83	70
	NAVY	32	29	32	29	32	32	32	35
	USAF	52	52	52	52	52	52	52	52
	TOTAL	167	143	167	146	167	151	167	157
ENDOCRINOLOGY/METABOLISM	ARMY	20	28	20	25	20	23	20	23
	NAVY	8	10	8	11	8	11	8	11
	USAF	13	13	13	13	13	13	13	13
	TOTAL	41	51	41	49	41	47	41	47

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FORMAT 18: PHYSICIAN GAINS, LOSSES, AND AUTHORIZATIONS, BY SPECIALTY FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY					FY + 1		FY + 2	
		BEGIN STREN.	TOTAL GAIN	TOTAL LOSS	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.
GASTROENTEROLOGY	ARMY	41	10	12	41	40	43	40	45	40
	NAVY	17	6	3	20	20	21	28	21	27
	USAF	20	9	0	0	4	34	8	36	31
	TOTAL	78	25	15	61	64	98	76	102	98
GENERAL INTERNIST	ARMY	259	83	86	292	256	292	260	292	257
	NAVY	139	38	52	151	125	151	133	150	140
	USAF	201	96	92	233	205	238	231	254	254
	TOTAL	599	217	230	676	586	681	624	696	651
HEMATOLOGY/ONCOLOGY	ARMY	65	6	5	50	66	36	60	36	61
	NAVY	19	0	3	12	16	10	18	10	17
	USAF	20	6	9	26	17	27	20	29	25
	TOTAL	104	12	17	88	99	73	98	75	103
INFECTIOUS DISEASE	ARMY	42	6	1	31	47	29	44	23	44
	NAVY	17	9	2	11	24	11	25	11	24
	USAF	13	3	3	11	13	16	14	17	14
	TOTAL	72	18	6	53	84	56	83	51	82

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FORMAT 18: PHYSICIAN GAINS, LOSSES, AND AUTHORIZATIONS BY SPECIALTY **FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	FY + 3		FY + 4		FY + 5		FY + 6	
		BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.
GASTROENTEROLOGY	ARMY	47	43	47	47	47	47	7	50
	NAVY	21	25	21	25	21	23	21	21
	USAF	35	35	35	35	35	35	35	35
	TOTAL	103	103	103	107	103	105	63	106
GENERAL INTERNIST	ARMY	292	249	292	259	292	275	292	276
	NAVY	150	142	150	142	150	146	150	150
	USAF	243	243	239	239	239	239	239	239
	TOTAL	685	634	681	640	681	660	681	665
HEMATOLOGY/ONCOLOGY	ARMY	31	58	31	54	31	54	31	55
	NAVY	10	16	10	15	10	14	10	13
	USAF	28	28	28	28	28	28	28	28
	TOTAL	69	102	69	97	69	96	69	96
INFECTIOUS DISEASE	ARMY	23	40	19	37	19	36	19	36
	NAVY	11	23	11	23	11	21	11	19
	USAF	16	16	16	16	16	16	16	16
	TOTAL	50	79	46	76	46	73	46	71

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FORMAT 18: PHYSICIAN GAINS, LOSSES, AND AUTHORIZATIONS, BY SPECIALTY FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY				FY + 1		FY + 2	
		BEGIN STREN.	TOTAL GAIN	TOTAL LOSS	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.	END STREN.
NEPHROLOGY	ARMY	22	6	5	18	23	18	22	18
	NAVY	8	4	1	7	11	7	11	7
	USAF	8	6	7	13	7	15	9	16
	TOTAL	38	16	13	38	41	40	42	41
PULMONARY	ARMY	29	4	1	32	32	32	32	34
	NAVY	19	6	1	13	24	14	26	12
	USAF	24	6	8	33	22	26	28	38
	TOTAL	72	16	10	78	78	72	86	84
RHEUMATOLOGY	ARMY	17	4	1	17	20	17	20	15
	NAVY	6	2	1	4	7	4	8	4
	USAF	9	4	3	14	10	15	11	16
	TOTAL	32	10	5	35	37	36	39	35
TROPICAL	ARMY	0	0	0	0	0	0	0	0
	NAVY	2	1	1	0	2	0	2	0
	USAF	0	0	0	0	0	0	0	0
	TOTAL	2	1	1	0	2	0	2	0

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FORMAT 18: PHYSICIAN GAINS, LOSSES, AND AUTHORIZATIONS BY SPECIALTY FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	FY + 3		FY + 4		FY + 5		FY + 6	
		BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.
NEPHROLOGY	ARMY	18	22	18	23	18	24	18	27
	NAVY	7	10	7	10	7	10	7	10
	USAF	15	15	15	15	15	15	15	15
	TOTAL	40	47	40	48	40	49	40	52
PULMONARY	ARMY	36	34	36	36	36	36	36	40
	NAVY	12	24	12	23	12	22	12	21
	USAF	37	37	37	37	37	37	37	37
	TOTAL	85	95	85	96	85	95	85	98
RHEUMATOLOGY	ARMY	15	20	15	15	15	15	15	15
	NAVY	4	7	4	6	4	5	4	4
	USAF	15	15	15	15	15	15	15	15
	TOTAL	34	42	34	36	34	35	34	34
TROPICAL	ARMY	0	0	0	0	0	0	0	0
	NAVY	0	2	0	1	0	1	0	1
	USAF	0	0	0	0	0	0	0	0
	TOTAL	0	2	0	1	0	1	0	1

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FORMAT 18: PHYSICIAN GAINS, LOSSES, AND AUTHORIZATIONS, BY SPECIALTY
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY					FY + 1		FY + 2	
		BEGIN STREN.	TOTAL GAIN	TOTAL LOSS	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.
NEUROLOGY	ARMY	56	14	10	70	60	90	60	105	59
	NAVY	30	9	8	30	25	31	27	31	30
	USAF	28	4	5	31	27	30	30	32	32
	TOTAL	114	27	23	131	112	151	117	168	121
NUCLEAR MEDICINE	ARMY	27	5	3	26	29	24	28	24	27
	NAVY	11	2	2	10	11	10	11	10	10
	USAF	7	3	0	8	10	5	9	5	8
	TOTAL	45	10	5	44	50	39	48	39	45
OBSTETRICS/GYNECOLOGY	ARMY	161	43	10	214	194	215	200	216	204
	NAVY	97	31	24	147	104	144	123	140	135
	USAF	194	17	15	204	196	187	187	198	198
	TOTAL	452	91	49	565	494	546	510	554	537
OPHTHALMOLOGY	ARMY	67	14	11	81	70	81	74	86	78
	NAVY	57	21	15	54	63	54	61	54	63
	USAF	42	7	7	59	42	45	45	47	47
	TOTAL	166	42	33	194	175	180	180	187	188

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**FORMAT 18: PHYSICIAN GAINS, LOSSES, AND AUTHORIZATIONS BY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	FY + 3		FY + 4		FY + 5		FY + 6	
		BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.
NEUROLOGY	ARMY	105	55	175	55	105	58	105	58
	NAVY	31	30	31	30	31	30	31	30
	USAF	31	31	31	31	31	31	31	31
	TOTAL	167	116	167	116	167	119	167	119
NUCLEAR MEDICINE	ARMY	24	23	20	19	18	22	16	23
	NAVY	10	9	10	10	10	10	10	10
	USAF	5	5	5	5	5	5	5	5
	TOTAL	39	37	35	34	33	37	31	38
OBSTETRICS/GYNECOLOGY	ARMY	217	204	217	212	218	217	218	223
	NAVY	140	144	140	140	140	147	140	144
	USAF	191	191	190	190	190	190	190	190
	TOTAL	548	539	547	542	548	554	548	557
OPHTHALMOLOGY	ARMY	91	78	91	83	96	88	99	93
	NAVY	54	67	54	71	54	69	54	67
	USAF	46	46	46	46	46	46	46	46
	TOTAL	191	191	191	200	196	203	199	206

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**FORMAT 18: PHYSICIAN GAINS, LOSSES, AND AUTHORIZATIONS, BY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	CURRENT FY				FY + 1		FY + 2	
		BEGIN STREN	TOTAL GAIN	TOTAL LOSS	BUDGT. AUTH.	END STREN	BUDGT. AUTH.	END STREN	BUDGT. AUTH.
	ARMY	135	41	51	170	125	168	128	168
	NAVY	101	29	31	142	99	142	114	140
	USAF	109	11	8	148	112	137	121	145
	TOTAL	345	81	90	460	336	447	363	453
	ARMY	49	20	17	60	52	59	51	58
	NAVY	55	12	14	58	53	58	61	57
	USAF	46	5	13	49	38	42	42	45
	TOTAL	150	37	44	167	143	159	154	160
	ARMY	160	18	22	160	166	152	165	143
	NAVY	88	18	17	87	89	87	87	85
	USAF	81	17	14	95	84	98	98	104
	TOTAL	329	63	53	342	339	337	350	332
	ARMY	257	54	43	257	268	239	267	204
	NAVY	196	42	61	183	177	183	181	181
	USAF	248	38	35	274	251	295	295	314
	TOTAL	701	134	139	714	696	717	743	699
	ARMY	160	18	22	160	166	152	165	143
	NAVY	88	18	17	87	89	87	87	85
	USAF	81	17	14	95	84	98	98	104
	TOTAL	329	63	53	342	339	337	350	332
	ARMY	257	54	43	257	268	239	267	204
	NAVY	196	42	61	183	177	183	181	181
	USAF	248	38	35	274	251	295	295	314
	TOTAL	701	134	139	714	696	717	743	699

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FORMAT 18: PHYSICIAN GAINS, LOSSES, AND AUTHORIZATIONS BY SPECIALTY FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	FY + 3		FY + 4		FY + 5		FY + 6	
		BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.
ORTHOPEDIC SURGERY	ARMY	168	131	155	133	155	133	155	135
	NAVY	140	138	140	140	140	142	140	144
	USAF	140	140	140	140	140	140	140	140
	TOTAL	448	409	435	413	435	415	435	419
OTORHINOLARYNGOLOGY	ARMY	57	59	57	61	56	62	55	66
	NAVY	57	66	57	63	57	63	57	63
	USAF	43	43	43	432	43	43	43	43
	TOTAL	157	168	157	556	156	168	155	172
PATHOLOGY	ARMY	140	163	130	154	120	155	110	156
	NAVY	85	94	85	94	85	94	85	94
	USAF	100	100	100	100	100	100	100	100
	TOTAL	325	357	315	348	305	349	295	350
PEDIATRICS	ARMY	190	239	180	230	180	229	180	230
	NAVY	181	187	181	185	181	183	181	181
	USAF	303	303	304	304	304	304	304	304
	TOTAL	674	729	665	719	665	716	665	715

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FORMAT 18: PHYSICIAN GAINS, LOSSES, AND AUTHORIZATIONS, BY SPECIALTY FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY					FY + 1		FY + 2	
		BEGIN STREN.	TOTAL GAIN	TOTAL LOSS	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.
PHYSICAL MEDICINE	ARMY	25	7	4	17	28	17	28	17	24
	NAVY	3	0	0	0	3	0	3	0	2
	USAF	0	2	0	3	2	2	0	2	0
	TOTAL	28	9	4	20	33	19	31	19	26
PREVENTIVE MEDICINE	ARMY	72	18	22	74	68	73	74	72	80
	NAVY	77	23	16	70	84	73	99	71	109
	USAF	126	21	25	128	122	150	145	160	152
	TOTAL	275	62	63	272	274	296	318	302	341
PSYCHIATRY	ARMY	164	45	38	218	171	228	190	237	202
	NAVY	93	28	21	117	100	117	108	113	114
	USAF	112	18	1	144	129	143	133	153	149
	TOTAL	369	91	60	479	400	488	431	503	465
RADIOLOGY	ARMY	13	37	39	174	135	164	147	160	161
	NAVY	88	29	16	121	101	120	121	118	123
	USAF	107	28	18	160	117	135	123	144	131
	TOTAL	208	94	73	455	353	419	391	422	415

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**FORMAT 18: PHYSICIAN GAINS, LOSSES, AND AUTHORIZATIONS BY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	FY + 3		FY + 4		FY + 5		FY + 6	
		BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.
PHYSICAL MEDICINE	ARMY	17	23	17	20	17	18	17	18
	NAVY	0	2	0	2	0	1	0	0
	USAF	0	0	0	0	0	0	0	0
	TOTAL	17	25	17	22	17	19	17	18
PREVENTIVE MEDICINE	ARMY	72	81	71	80	70	83	69	90
	NAVY	71	105	71	98	71	96	71	94
	USAF	153	153	153	153	153	153	153	153
	TOTAL	296	339	295	331	294	332	293	337
PSYCHIATRY	ARMY	246	205	246	223	255	240	265	260
	NAVY	113	113	113	113	113	115	113	117
	USAF	146	146	145	145	145	145	145	145
	TOTAL	505	464	504	481	513	500	523	522
RADIOLOGY	ARMY	160	165	153	161	146	157	139	156
	NAVY	119	122	119	121	119	119	119	117
	USAF	138	138	138	138	138	138	1398	138
	TOTAL	417	425	410	420	403	414	1656	411

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FORMAT 18: PHYSICIAN GAINS, LOSSES, AND AUTHORIZATIONS, BY SPECIALTY
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY					FY + 1		FY + 2	
		BEGIN STREN.	TOTAL GAIN	TOTAL LOSS	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.
SURGERY										
	CARDIAC/THORACIC									
	ARMY	15	10	1	38	24	34	24	30	26
	NAVY	5	0	1	19	4	16	6	16	9
	USAF	14	2	2	19	14	17	16	19	17
	TOTAL	34	12	4	76	42	67	46	65	52
COLON/RECTAL										
	ARMY	0	0	0	0	0	0	0	0	0
	NAVY	4	0	0	8	4	10	4	10	4
	USAF	6	2	2	9	6	8	7	9	8
	TOTAL	10	2	2	17	10	18	11	19	12
GENERAL										
	ARMY	160	53	44	208	169	198	175	188	178
	NAVY	145	44	33	192	156	196	169	189	170
	USAF	202	60	54	232	208	180	195	192	192
	TOTAL	507	157	131	632	533	574	539	569	540
NEUROLOGICAL										
	ARMY	29	2	6	35	25	36	25	37	30
	NAVY	14	11	5	22	20	23	21	23	20
	USAF	15	1	4	13	12	12	12	13	12
	TOTAL	58	14	15	70	57	71	58	73	62

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Operations and Reports

FORMAT 18: PHYSICIAN GAINS, LOSSES, AND AUTHORIZATIONS BY SPECIALTY FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	FY + 3		FY + 4		FY + 5		FY + 6	
		BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.
SURGERY	CARDIAC/THORACIC								
		30	25	26	25	26	23	22	23
		16	8	16	12	16	13	16	14
		17	17	17	17	17	17	17	17
		63	50	59	54	59	53	55	54
COLON/RECTAL	ARMY								
		0	0	0	0	0	0	0	0
		10	3	10	5	10	6	10	7
		8	8	8	8	8	8	8	8
		18	11	18	13	18	14	18	15
GENERAL	ARMY								
		188	181	181	190	171	185	163	185
		189	176	189	174	189	179	189	184
		184	184	183	183	183	183	183	183
		561	541	553	547	543	547	535	552
NEUROLOGICAL	ARMY								
		38	37	38	37	39	37	40	40
		23	23	23	24	23	24	23	24
		12	12	12	12	12	12	12	12
		73	72	73	73	74	73	75	76

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FORMAT 18: PHYSICIAN GAINS, LOSSES, AND AUTHORIZATIONS, BY SPECIALTY FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY				FY + 1		FY + 2	
		BEGIN STREN.	TOTAL GAIN	TOTAL LOSS	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.	END STREN.
ONCOLOGY	ARMY	0	0	0	0	0	0	0	0
	NAVY	1	0	0	4	1	5	1	2
	USAF	0	0	0	0	0	0	0	0
	TOTAL	1	0	0	4	1	5	1	2
PEDIATRIC	ARMY	0	0	0	0	0	0	0	0
	NAVY	2	2	0	5	4	5	4	5
	USAF	2	1	1	5	2	5	2	3
	TOTAL	4	3	1	10	6	10	6	8
PERIPHERAL VASCULAR	ARMY	9	2	1	13	10	12	12	12
	NAVY	7	0	4	8	3	8	4	4
	USAF	9	2	2	7	9	9	9	9
	TOTAL	25	4	7	28	22	29	25	25
PLASTIC	ARMY	14	9	2	21	21	24	24	25
	NAVY	13	2	2	8	13	8	11	13
	USAF	9	2	1	12	10	13	11	13
	TOTAL	36	13	5	41	44	45	46	51

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FORMAT 18: PHYSICIAN GAINS, LOSSES, AND AUTHORIZATIONS BY SPECIALTY FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	FY + 3		FY + 4		FY + 5		FY + 6	
		BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.
ONCOLOGY	ARMY	0	0	0	0	0	0	0	0
	NAVY	5	4	5	4	5	4	5	4
	USAF	0	0	0	0	0	0	0	0
	TOTAL	5	4	5	4	5	4	5	4
PEDIATRIC	ARMY	0	0	0	0	0	0	0	0
	NAVY	5	6	5	6	5	6	5	6
	USAF	5	5	5	5	5	5	5	5
	TOTAL	10	11	10	11	10	11	10	11
PERIPHERAL VASCULAR	ARMY	11	10	10	10	9	9	8	9
	NAVY	8	6	8	5	8	6	8	7
	USAF	9	9	9	9	9	9	9	9
	TOTAL	28	25	27	24	26	24	25	25
PLASTIC	ARMY	32	32	32	34	36	37	39	39
	NAVY	8	11	8	11	8	11	8	11
	USAF	13	13	13	13	13	13	13	13
	TOTAL	53	56	53	58	57	61	60	63

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FORMAT 18: PHYSICIAN GAINS, LOSSES, AND AUTHORIZATIONS, BY SPECIALTY FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY					FY + 1		FY + 2	
		BEGIN STREN.	TOTAL GAIN	TOTAL LOSS	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.
UNDERSEA MEDICINE	ARMY	0	0	0	0	0	0	0	0	0
	NAVY	104	63	52	110	115	110	124	106	133
	USAF	0	0	0	0	0	0	0	0	0
	TOTAL	104	63	52	110	115	110	124	106	133
UROLOGY	ARMY	54	15	10	64	59	65	41	66	61
	NAVY	35	14	11	41	38	41	42	41	46
	USAF	40	3	8	52	35	44	41	47	36
	TOTAL	129	32	29	157	132	150	124	154	143
GRAND TOTALS	ARMY	5238	1786	1702	5525	5447	5421	5402	5421	5355
	NAVY	4059	1777	1635	4432	4195	4456	4390	4391	4436
	USAF	4020	1095	937	4192	4153	4283	4269	4517	4513
	TOTAL	13317	4658	4274	14149	13795	14160	14061	14329	14304

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Operations and Reports

FORMAT 18: PHYSICIAN GAINS, LOSSES, AND AUTHORIZATIONS BY SPECIALTY FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	FY + 3		FY + 4		FY + 5		FY + 6	
		BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.	BUDGT. AUTH.	END STREN.
UNDERSEA MEDICINE	ARMY	0	0	0	0	0	0	0	0
	NAVY	103	135	103	135	101	138	101	141
	USAF	0	0	0	0	0	0	0	0
	TOTAL	103	135	103	135	101	138	101	141
UROLOGY	ARMY	67	61	67	60	68	62	69	63
	NAVY	41	47	41	48	41	47	41	46
	USAF	45	45	45	45	45	45	45	45
	TOTAL	153	153	153	153	154	154	155	154
GRAND TOTALS	ARMY	5421	5279	5344	5235	5254	5201	5124	5146
	NAVY	4384	4505	4373	4495	4368	4505	4368	4505
	USAF	4365	4365	4352	4701	4352	4352	5612	4352
	TOTAL	14170	14149	14069	14431	13974	14058	15104	14003

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FORMAT 19: PHYSICIAN DUTY SPECIALTIES BY YEARS OF SERVICE FISCAL YEAR 1990

SPECIALTY	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS															
	AT LEAST ----- LESS THAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
GME-1 (INTERNSHIP)																
	ARMY	389	5	2	0	1	0	0	0	0	0	0	0	0	0	0
	NAVY	274	3	1	4	5	4	3	1	1	1	1	0	0	0	0
	USAF	182	0	1	4	3	0	2	4	1	2	0	1	1	0	0
	TOTAL	845	8	4	8	9	4	5	5	2	2	1	1	1	1	0
OTHER GME																
	ARMY	9	203	231	174	175	202	134	77	63	46	36	25	23	10	8
	NAVY	21	79	97	124	105	145	124	84	72	44	26	24	13	14	18
	USAF	87	178	140	89	102	93	59	41	44	24	14	5	6	10	7
	TOTAL	117	460	468	387	382	440	317	202	179	114	76	54	42	34	33
ANESTHESIOLOGY																
	ARMY	4	4	5	4	7	16	18	12	2	5	6	8	6	7	2
	NAVY	13	14	12	5	7	6	11	17	7	10	6	1	7	5	0
	USAF	12	12	15	9	8	9	9	3	2	3	0	1	2	1	1
	TOTAL	29	30	32	18	22	31	38	32	11	18	12	10	15	13	3
AVIATION MEDICINE/AEROSPACE																
	ARMY	4	26	25	15	8	10	6	3	9	5	8	9	6	2	6
	NAVY	25	69	50	49	20	13	14	6	15	12	12	3	3	3	7
	USAF	37	45	49	32	29	35	18	22	12	13	17	10	15	18	13
	TOTAL	66	140	124	96	57	58	38	31	36	30	37	22	24	23	31

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FORMAT 19: PHYSICIAN DUTY SPECIALTIES BY YEARS OF SERVICE FISCAL YEAR 1990

SPECIALTY	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS																				
	AT LEAST ----- LESS THAN	16 17	17 18	18 19	19 20	20 21	21 22	22 23	23 24	24 25	25 26	26 27	27 28	28 29	29 30	30 +	TOTAL				
GME-1 (INTERNSHIP)																					
	ARMY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	397
	NAVY	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	299
	USAF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	201
	TOTAL	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	897
OTHER GME																					
	ARMY	4	1	1	2	0	1	1	0	0	0	0	0	0	0	0	0			0	1431
	NAVY	5	5	3	0	2	0	1	1	0	0	0	0	0	0	0	0			0	1014
	USAF	2	3	0	2	2	0	0	0	0	0	0	0	0	0	0	0			0	913
	TOTAL	11	9	4	4	4	1	2	1	0	0	0	0	0	0	0	0			0	3358
ANESTHESIOLOGY																					
	ARMY	2	2	3	2	1	1	0	0	0	0	0	0	0	0	0	0			0	118
	NAVY	3	2	1	1	1	1	0	1	0	0	0	0	1	0	0	0			0	141
	USAF	1	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0			0	92
	TOTAL	6	4	5	3	4	2	0	1	0	0	0	0	1	0	0	0			0	351
AVIATION MEDICINE/AEROSPACE																					
	ARMY	1	1	1	1	0	0	1	0	0	0	0	0	1	0	0	0			0	149
	NAVY	3	3	5	0	0	1	1	0	0	0	0	0	0	0	1	1			1	320
	USAF	13	22	14	7	11	4	4	3	3	3	1	3	0	1	1	1			1	473
	TOTAL	17	26	20	8	11	5	6	3	3	3	1	3	1	1	2	2			2	942

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Operations and Reports

FORMAT 19: PHYSICIAN DUTY SPECIALTIES BY YEARS OF SERVICE FISCAL YEAR 1990

SPECIALTY	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS															
	AT LEAST ----- LESS THAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
DERMATOLOGY																
	ARMY	1	0	0	0	0	1	8	4	3	0	4	5	5	3	3
	NAVY	1	0	0	0	1	0	0	2	4	7	1	1	1	3	4
	USAF	2	0	0	0	1	3	3	3	0	2	1	2	1	1	1
	TOTAL	4	0	0	0	2	4	11	9	7	9	6	8	7	7	5
EMERGENCY MEDICINE																
	ARMY	3	1	3	7	0	4	11	4	3	4	1	1	1	2	0
	NAVY	3	3	3	1	0	1	3	6	6	1	1	2	1	1	3
	USAF	20	16	23	8	5	3	11	6	1	0	2	1	3	2	1
	TOTAL	26	20	29	16	5	8	25	16	10	5	4	4	5	5	4
EXECUTIVE MEDICINE																
	ARMY	0	0	0	0	1	1	1	4	0	2	4	6	12	8	12
	NAVY	0	0	0	0	0	0	0	0	1	1	0	1	1	3	0
	USAF	0	0	0	0	0	0	1	0	0	0	1	1	1	0	1
	TOTAL	0	0	0	0	1	1	2	4	1	3	5	8	14	11	13
FAMILY PRACTICE																
	ARMY	4	4	10	23	44	51	38	27	17	15	18	13	14	18	7
	NAVY	22	7	10	9	8	16	34	21	21	10	7	11	10	9	5
	USAF	35	50	48	54	33	37	27	28	19	12	9	11	9	8	4
	TOTAL	61	61	68	86	85	104	99	76	57	37	34	35	33	35	16

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Operations and Reports

FORMAT 19: PHYSICIAN DUTY SPECIALTIES BY YEARS OF SERVICE FISCAL YEAR 1990

SPECIALTY	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS																				TOTAL		
	AT LEAST ----- LESS THAN	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	+		
		17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	+		
DERMATOLOGY	ARMY	3	2	4	2	2	0	2	1	0	1	1	0	1	1	1	0	0	0	0	0	60	
	NAVY	0	2	3	2	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	36	
	USAF	0	5	1	1	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	31	
	TOTAL	3	9	8	5	2	0	4	2	0	1	1	0	1	1	1	1	1	1	2	2	127	
EMERGENCY MEDICINE	ARMY	1	0	2	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	54	
	NAVY	1	1	1	0	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	43	
	USAF	1	0	1	1	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	107	
	TOTAL	3	1	4	3	4	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	204	
EXECUTIVE MEDICINE	ARMY	13	9	13	12	13	10	11	7	9	5	1	3	5	5	4	4	4	4	4	4	183	
	NAVY	3	3	10	11	4	9	0	4	3	4	3	2	0	1	1	1	1	1	1	1	74	
	USAF	3	2	1	4	0	4	4	3	2	3	2	3	1	1	1	1	1	1	1	1	43	
	TOTAL	19	14	24	27	17	23	15	14	14	12	6	8	6	7	12	12	12	12	12	12	300	
FAMILY PRACTICE	ARMY	3	8	3	2	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	329	
	NAVY	3	2	4	7	3	3	3	0	2	0	1	0	0	0	0	0	0	0	0	0	230	
	USAF	4	6	7	5	6	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	419	
	TOTAL	10	16	14	14	9	8	3	1	2	0	1	0	0	0	0	0	0	0	0	0	978	

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FORMAT 19: PHYSICIAN DUTY SPECIALTIES BY YEARS OF SERVICE FISCAL YEAR 1990

SPECIALTY	TOTAL: ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS															
	AT LEAST ----- LESS THAN		1	2	3	4	5	6	7	8	9	10	11	12	13	14
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
GENERAL MEDICINE	ARMY	28	109	84	42	37	31	19	13	12	11	9	8	8	6	3
	NAVY	38	145	105	33	21	26	24	16	11	8	4	7	9	15	10
	USAF	9	17	15	9	6	6	4	2	3	8	1	3	2	5	6
	TOTAL	75	271	204	84	64	63	47	31	26	27	14	18	19	26	19
INTERNAL MEDICINE	ARMY	1	1	0	0	0	0	0	3	2	2	4	1	3	4	2
	NAVY	0	0	0	0	0	0	0	2	1	1	2	0	0	0	2
	USAF	2	0	0	0	0	0	2	1	0	3	0	0	0	1	1
	TOTAL	3	1	0	0	0	0	2	6	3	6	6	1	3	5	5
CARDIOLOGY/CARDIOVASCULAR	ARMY	1	0	2	0	0	0	6	8	6	5	6	5	2	2	1
	NAVY	2	0	0	0	1	1	1	1	2	4	0	1	1	1	1
	USAF	2	3	2	0	1	1	2	1	7	3	1	2	1	1	0
	TOTAL	5	3	4	0	2	2	9	10	15	12	7	8	4	4	2
ENDOCRINOLOGY/METABOLISM	ARMY	1	0	0	0	0	0	2	5	3	2	0	2	4	2	1
	NAVY	0	0	1	0	0	0	0	0	2	0	0	1	2	0	0
	USAF	0	1	0	0	0	1	1	0	1	0	0	1	0	1	1
	TOTAL	1	1	1	0	0	1	3	5	6	2	0	4	6	3	2

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Operations and Reports

FORMAT 19: PHYSICIAN DUTY SPECIALTIES BY YEARS OF SERVICE FISCAL YEAR 1990

SPECIALTY	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS																	TOTAL
	AT LEAST ----- LESS THAN	16 17	17 18	18 19	19 20	20 21	21 22	22 23	23 24	24 25	25 26	26 27	27 28	28 29	29 30	30 +		
GENERAL MEDICINE	ARMY	4	2	1	3	1	2	1	1	0	0	2	0	0	0	0	444	
	NAVY	5	5	2	3	3	2	0	0	0	0	0	2	0	0	0	499	
	USAF	4	2	2	1	0	0	1	0	0	0	0	0	0	0	0	108	
	TOTAL	13	9	5	7	4	4	2	1	0	0	2	2	0	0	0	1051	
INTERNAL MEDICINE																		
	ALLERGY/IMMUNOLOGY																	
	ARMY	1	2	1	1	1	1	0	0	0	0	2	0	0	0	0	37	
	NAVY	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	12	
CARDIOLOGY/CARDIOVASCULAR	USAF	2	3	1	0	0	1	0	0	0	0	0	0	0	0	0	18	
	TOTAL	4	6	2	2	1	2	0	0	0	0	2	0	0	0	0	67	
	ARMY	4	0	2	3	0	1	0	0	0	0	0	1	0	0	0	55	
	NAVY	1	0	1	1	1	1	0	0	0	0	0	0	0	0	1	22	
ENDOCRINOLOGY/METABOLISM	USAF	2	2	0	2	0	0	0	0	0	0	0	0	0	0	0	34	
	TOTAL	7	2	3	6	1	2	0	0	0	0	0	1	0	0	1	111	
	ARMY	0	2	2	3	1	1	0	0	0	0	0	0	0	0	0	32	
	NAVY	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	9	
	USAF	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	10	
	TOTAL	0	2	3	5	2	1	0	0	0	0	0	0	0	0	0	51	

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Operations and Reports

**FORMAT 19: PHYSICIAN DUTY SPECIALTIES BY YEARS OF SERVICE
FISCAL YEAR 1990**

SPECIALTY	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS															
	AT LEAST ----- LESS THAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
GASTROENTEROLOGY																
	ARMY	1	0	0	0	0	1	4	4	8	4	3	1	2	2	0
	NAVY	1	1	1	0	0	2	0	2	7	1	0	0	1	2	0
	USAF	4	1	0	1	1	3	1	3	1	0	0	1	0	0	1
	TOTAL	6	2	1	1	1	4	5	9	16	5	3	2	3	4	1
GENERAL INTERNIST																
	ARMY	15	22	19	39	26	31	7	8	10	7	13	6	4	5	5
	NAVY	9	9	20	10	4	9	5	3	4	4	2	3	2	1	5
	USAF	38	34	23	27	21	14	9	3	3	3	1	5	4	0	4
	TOTAL	62	65	62	76	51	54	17	14	17	14	16	14	10	6	14
HEMATOLOGY/ONCOLOGY																
	ARMY	1	0	0	1	0	1	5	4	3	8	7	4	6	5	2
	NAVY	1	0	1	2	0	0	1	2	1	0	1	0	2	0	0
	USAF	1	0	0	0	0	1	0	1	2	2	0	0	1	1	1
	TOTAL	3	0	1	3	0	2	5	7	6	10	8	4	9	6	3
INFECTIOUS DISEASE																
	ARMY	2	0	0	1	0	3	2	1	3	2	6	5	4	1	4
	NAVY	3	0	0	0	1	1	2	1	5	1	3	3	1	0	0
	USAF	1	0	1	1	0	2	0	1	2	0	1	0	0	0	0
	TOTAL	6	0	1	2	1	6	4	3	8	3	10	8	5	1	4

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Operations and Reports

**FORMAT 19: PHYSICIAN DUTY SPECIALTIES BY YEARS OF SERVICE
FISCAL YEAR 1990**

SPECIALTY	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS																				TOTAL
	AT LEAST ----- LESS THAN	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	30	+			
GASTROENTEROLOGY	ARMY	3	1	2	1	1	0	0	0	0	0	0	1	0	0	0	0	0	40		
	NAVY	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20		
	USAF	1	2	1	2	0	0	1	0	0	0	0	0	0	0	0	0	0	24		
	TOTAL	5	3	4	3	1	0	1	0	0	0	0	1	0	0	0	0	0	84		
GENERAL INTERNIST	ARMY	1	2	6	1	4	7	3	3	3	1	0	0	0	2	0	0	0	256		
	NAVY	2	3	8	1	1	0	0	0	0	0	0	0	0	0	1	0	0	125		
	USAF	2	2	2	1	1	1	0	1	0	0	0	0	1	0	0	0	0	205		
	TOTAL	5	7	16	3	6	8	3	4	1	0	0	0	1	2	1	0	0	586		
HEMATOLOG /ONCOLOGY	ARMY	1	6	1	3	1	1	0	0	0	0	0	0	0	1	0	0	0	66		
	NAVY	1	1	0	1	0	1	1	0	0	0	0	0	0	0	0	0	0	16		
	USAF	1	2	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	17		
	TOTAL	3	9	1	4	1	3	2	0	0	0	0	0	0	1	0	0	0	99		
INFECTIOUS DISEASE	ARMY	4	2	1	2	2	0	1	0	0	0	0	0	0	0	0	0	0	47		
	NAVY	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	24		
	USAF	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13		
	TOTAL	5	2	2	4	2	0	1	0	0	0	0	0	0	0	1	0	0	84		

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Operations and Reports

FORMAT 19: PHYSICIAN DUTY SPECIALTIES BY YEARS OF SERVICE FISCAL YEAR 1990

SPECIALTY	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS															
	AT LEAST ----- LESS THAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
NEPHROLOGY																
	ARMY	0	1	0	0	1	0	3	5	2	2	0	2	3	2	0
	NAVY	0	1	0	0	0	0	0	1	1	2	1	0	0	0	1
	USAF	0	1	0	1	0	2	1	0	0	0	1	0	0	0	0
	TOTAL	0	3	0	1	1	2	4	6	3	4	2	2	3	2	1
PULMONARY																
	ARMY	3	0	0	0	1	0	5	1	6	2	4	1	3	0	2
	NAVY	2	1	0	0	0	0	0	5	4	2	0	0	2	1	1
	USAF	2	1	1	1	1	0	0	1	4	4	0	0	1	0	0
	TOTAL	7	2	1	1	2	0	5	7	14	8	4	1	6	1	3
RHEUMATOLOGY																
	ARMY	0	1	0	1	0	0	0	5	1	2	1	2	0	2	1
	NAVY	0	0	0	1	0	0	0	0	1	1	1	0	1	0	0
	USAF	1	1	0	2	2	2	0	0	0	1	0	0	0	0	1
	TOTAL	1	2	0	2	2	2	0	5	2	3	2	2	1	2	1
TROPICAL																
	ARMY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	NAVY	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
	USAF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0

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Directorate for Information
Operations and Reports

**FORMAT 19: PHYSICIAN DUTY SPECIALTIES BY YEARS OF SERVICE
FISCAL YEAR 1990**

SPECIALTY	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS																	TOTAL
	AT LEAST ----- LESS THAN	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	+	
	17	18	19	20	21	22	23	24	25	26	27	28	29	30	+			
NEPHROLOGY	ARMY	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	23
	NAVY	2	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	11
	USAF	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	7
	TOTAL	2	1	0	1	2	0	0	0	0	0	0	0	0	0	0	0	41
PULMONARY	ARMY	0	0	1	1	0	0	1	0	0	0	0	0	1	0	0	0	32
	NAVY	2	0	0	1	0	2	1	0	0	0	0	0	0	0	0	0	24
	USAF	0	3	1	0	0	2	0	0	0	0	0	0	0	0	0	0	22
	TOTAL	2	3	2	2	0	4	2	0	0	0	0	0	1	0	0	0	78
PNEUMATOLOGY	ARMY	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	20
	NAVY	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	7
	USAF	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10
	TOTAL	1	2	2	3	1	0	0	0	0	0	0	0	0	0	0	0	37
TROPICAL	ARMY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	NAVY	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	2
	USAF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	2

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Directorate for Information
Operations and Reports

FORMAT 19: PHYSICIAN DUTY SPECIALTIES BY YEARS OF SERVICE FISCAL YEAR 1990

SPECIALTY	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS															
	AT LEAST ----- LESS THAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
NEUROLOGY																
	4	0	1	1	5	5	4	5	4	4	2	2	6	1	3	3
ARMY																
NAVY	0	0	7	2	0	2	2	0	1	1	1	1	0	0	2	2
USAF	2	2	3	3	2	2	0	1	3	0	1	1	2	0	2	0
TOTAL	6	2	11	6	7	9	6	6	8	5	4	4	8	1	7	5
NUCLEAR MEDICINE																
	0	1	2	0	0	0	2	2	0	1	3	2	2	2	0	0
ARMY																
NAVY	0	0	1	1	0	0	0	0	2	0	1	0	2	0	0	0
USAF	3	1	1	0	0	0	0	1	0	0	1	0	0	0	1	0
TOTAL	3	2	4	1	0	0	2	3	2	1	5	2	4	2	1	0
OBSTETRICS/GYNECOLOGY																
	7	4	4	1	19	22	19	17	12	14	13	10	7	7	6	5
ARMY																
NAVY	6	3	7	4	5	4	14	17	6	5	1	3	6	3	2	1
USAF	16	31	23	24	19	11	11	8	6	4	5	5	4	3	1	2
TOTAL	29	38	34	29	43	37	44	42	24	23	19	18	17	13	9	8
OPHTHALMOLOGY																
	1	3	1	0	2	3	3	5	8	7	3	5	4	1	1	4
ARMY																
NAVY	6	3	1	1	2	2	6	6	5	2	5	2	0	1	2	3
USAF	5	5	2	4	2	2	3	5	0	2	1	1	0	1	1	1
TOTAL	12	11	4	5	6	7	12	16	13	11	9	8	4	3	4	8

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Directorate for Information
Operations and Reports

FORMAT 19: PHYSICIAN DUTY SPECIALTIES BY YEARS OF SERVICE FISCAL YEAR 1990

SPECIALTY	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS																	TOTAL
	AT LEAST ----- LESS THAN	16 17	17 18	18 19	19 20	20 21	21 22	22 23	23 24	24 25	25 26	26 27	27 28	28 29	29 30	30 +		
NEUROLOGY	ARMY	1	2	3	0	0	0	0	1	0	0	1	0	1	1	0	60	
	NAVY	0	0	1	2	0	1	0	0	0	0	0	0	0	0	0	25	
	USAF	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	27	
	TOTAL	1	2	6	3	0	1	0	1	0	0	1	0	1	1	0	112	
NUCLEAR MEDICINE	ARMY	0	4	2	2	1	1	0	0	1	0	0	0	0	1	0	29	
	NAVY	0	1	1	0	0	1	0	0	0	0	1	0	0	0	0	11	
	USAF	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	10	
	TOTAL	0	6	3	2	2	2	0	0	1	0	1	0	0	1	0	50	
OBSTETRICS/GYNECOLOGY	ARMY	6	1	6	2	3	3	3	1	0	1	1	0	0	0	0	194	
	NAVY	2	0	5	1	4	0	1	1	1	0	0	1	0	1	0	104	
	USAF	4	4	5	2	3	3	2	0	0	0	0	0	0	0	0	196	
	TOTAL	12	5	16	5	10	6	6	2	1	1	1	1	0	1	0	494	
OPHTHALMOLOGY	ARMY	1	3	5	3	3	1	2	0	0	0	0	0	0	1	0	70	
	NAVY	0	1	4	4	0	3	1	3	0	0	0	0	0	0	0	63	
	USAF	1	0	0	2	4	0	0	0	0	0	0	0	0	0	0	42	
	TOTAL	2	4	9	9	7	4	3	3	0	0	0	0	0	1	0	175	

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Directorate for Information
Operations and Reports

FORMAT 19: PHYSICIAN DUTY SPECIALTIES BY YEARS OF SERVICE FISCAL YEAR 1990

SPECIALTY	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS															
	AT LEAST ----- LESS THAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
ORTHOPEDIC SURGERY	ARMY	7	3	2	4	1	3	12	17	13	5	9	7	9	3	2
	NAVY	11	16	8	5	4	2	2	9	9	4	3	2	1	6	2
	USAF	11	15	13	11	1	5	4	12	6	4	7	5	0	5	1
	TOTAL	29	34	23	20	6	10	18	38	28	13	19	14	10	14	5
OTORHINOLARYNGOLOGY	ARMY	1	1	0	0	1	2	7	4	7	4	7	5	1	0	0
	NAVY	3	1	1	1	1	0	4	6	7	6	3	2	1	1	0
	USAF	2	1	5	2	2	4	2	1	1	5	2	2	2	2	1
	TOTAL	6	3	6	3	4	6	13	11	15	15	12	9	4	3	1
PATHOLOGY	ARMY	11	2	5	0	1	10	20	5	9	14	11	9	15	13	3
	NAVY	4	8	2	3	3	2	9	8	6	3	4	3	3	5	3
	USAF	5	10	9	2	5	5	4	5	3	5	2	4	4	5	2
	TOTAL	20	20	16	5	9	17	33	18	18	22	17	16	22	23	8
PEDIATRICS	ARMY	22	10	8	21	18	27	17	11	9	13	17	13	17	6	7
	NAVY	10	6	3	18	11	12	11	8	7	9	8	8	8	5	10
	USAF	26	17	20	25	13	16	13	15	6	7	10	9	15	17	9
	TOTAL	58	33	31	64	42	55	41	34	22	29	35	30	40	28	26

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Directorate for Information
Operations and Reports

**FORMAT 19: PHYSICIAN DUTY SPECIALTIES BY YEARS OF SERVICE
FISCAL YEAR 1990**

SPECIALTY	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS																				TOTAL
	AT LEAST ----- LESS THAN	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	+				
	17	18	19	20	21	22	23	24	25	26	27	28	29	30	+						
ORTHOPEDIC SURGERY	ARMY	2	2	5	4	4	2	1	0	3	1	1	0	0	0	0	0	125			
	NAVY	2	1	1	2	3	2	1	0	0	0	0	0	0	0	0	1	99			
	USAF	0	1	2	1	4	0	0	0	0	0	1	0	0	0	0	0	112			
	TOTAL	4	4	8	7	11	4	2	0	3	1	2	0	0	0	0	1	336			
OTORHINOLARYNGOLOGY	ARMY	2	1	2	2	0	0	1	1	0	0	0	0	0	0	0	0	52			
	NAVY	1	4	1	3	3	0	1	1	0	0	0	0	1	0	0	1	53			
	USAF	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	38			
	TOTAL	3	5	3	6	3	0	3	2	0	0	0	0	1	0	0	1	143			
PATHOLOGY	ARMY	6	5	5	3	5	1	1	1	2	0	0	1	1	1	0	0	166			
	NAVY	1	5	1	4	1	1	0	1	1	0	2	1	0	0	0	1	89			
	USAF	7	1	0	1	0	0	0	1	1	0	0	0	1	1	0	0	84			
	TOTAL	14	11	6	8	6	2	1	3	4	0	2	2	2	2	1	1	339			
PEDIATRICS	ARMY	6	4	4	9	4	4	2	2	1	2	0	1	1	0	0	0	268			
	NAVY	6	5	6	7	4	2	1	1	2	1	0	1	0	0	0	0	177			
	USAF	7	3	3	3	2	1	2	0	0	1	0	0	0	0	0	0	251			
	TOTAL	19	12	13	19	10	7	5	3	3	4	0	2	1	0	0	0	696			

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Directorate for Information
Operations and Reports

FORMAT 19: PHYSICIAN DUTY SPECIALTIES BY YEARS OF SERVICE FISCAL YEAR 1990

SPECIALTY	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS															
	AT LEAST	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	LESS THAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
PHYSICAL MEDICINE																
ARMY	1	4	0	1	1	3	3	3	0	2	1	2	1	2	2	0
NAVY	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
USAF	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	3	4	1	2	1	3	3	3	0	2	1	2	1	2	2	0
PREVENTIVE MEDICINE																
ARMY	3	0	0	1	1	2	1	0	2	6	5	6	5	6	3	2
NAVY	0	0	1	0	0	3	5	5	3	14	3	3	10	10	4	5
USAF	2	3	0	1	1	7	5	7	6	7	5	7	5	5	10	7
TOTAL	5	3	1	2	2	12	11	12	11	27	13	16	20	21	17	14
PSYCHIATRY																
ARMY	7	0	6	0	12	15	12	8	6	5	11	6	11	9	5	9
NAVY	7	4	2	3	4	2	8	8	10	6	3	4	4	4	5	3
USAF	11	13	11	4	13	13	8	5	11	3	3	1	2	6	8	3
TOTAL	25	17	19	7	29	30	28	21	27	14	17	11	17	19	18	15
PSYCHOLOGY																
ARMY	5	5	4	5	4	13	16	10	8	3	6	8	9	5	9	3
NAVY	7	3	7	2	2	2	4	9	10	9	9	2	2	8	9	4
USAF	11	10	10	7	3	5	9	7	7	7	6	2	6	7	5	3
TOTAL	23	18	21	14	9	20	29	26	25	19	21	12	17	20	13	10

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Directorate for Information
Operations and Reports

FORMAT 19: PHYSICIAN DUTY SPECIALTIES BY YEARS OF SERVICE FISCAL YEAR 1990

SPECIALTY	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS																
	AT LEAST 17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
	LESS THAN 17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
PHYSICAL MEDICINE																	
	ARMY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	NAVY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	USAF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RESIDENTIAL MEDICINE																	
	ARMY	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	NAVY	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	USAF	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
	TOTAL	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13
SURGERY																	
	ARMY	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
	NAVY	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
	USAF	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	TOTAL	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14
PAEDIATRICS																	
	ARMY	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
	NAVY	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	USAF	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	TOTAL	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9

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Operations and Reports

FORMAT 19: PHYSICIAN DUTY SPECIALTIES BY YEARS OF SERVICE FISCAL YEAR 1990

SPECIALTY	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS																
	AT LEAST ----- LESS THAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
SURGERY																	
CARDIAC/THORACIC																	
	ARMY	1	1	1	0	0	0	0	0	4	1	3	3	1	1	0	
	NAVY	0	1	1	0	0	0	0	0	1	0	0	0	0	0	0	
	USAF	2	1	1	1	0	1	0	2	0	1	2	0	0	0	0	
	TOTAL	3	3	3	1	0	1	0	2	5	2	5	3	1	1	0	
COLON/RECTAL																	
	ARMY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	NAVY	0	0	0	0	0	0	0	0	0	1	0	0	2	0	0	
	USAF	0	0	0	1	0	1	0	0	2	0	0	0	0	0	1	
	TOTAL	0	0	0	1	0	1	0	0	2	1	0	0	2	1	1	
GENERAL																	
	ARMY	11	6	5	5	4	7	19	15	17	18	3	8	5	4	5	4
	NAVY	22	19	14	20	5	3	4	14	14	9	3	1	3	5	4	1
	USAF	18	13	25	23	8	19	15	13	11	8	5	11	8	2	9	4
	TOTAL	51	38	44	48	17	29	38	42	42	35	11	20	16	11	18	9
NEUROLOGICAL																	
	ARMY	2	2	0	1	1	1	2	3	0	4	0	3	1	0	0	0
	NAVY	6	0	2	2	1	1	2	0	1	1	0	1	1	0	1	0
	USAF	1	3	3	1	1	0	0	0	0	2	0	0	0	0	1	0
	TOTAL	9	5	5	4	3	2	4	3	1	7	0	4	2	0	2	0

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Operations and Reports

FORMAT 19: PHYSICIAN DUTY SPECIALTIES BY YEARS OF SERVICE FISCAL YEAR 1990

SPECIALTY	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS																
	AT LEAST ----- LESS THAN	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	30 +
		17	18	19	20	21	22	23	24	25	26	27	28	29	30	30 +	TOTAL
SURGERY																	
CARDIAC/THORACIC	ARMY	0	0	1	0	2	2	0	1	1	0	0	0	0	0	1	24
	NAVY	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	4
	USAF	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	14
	TOTAL	0	0	1	1	3	2	0	1	1	0	0	0	0	0	1	42
COLON/RECTAL																	
	ARMY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	NAVY	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	4
	USAF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6
	TOTAL	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	10
GENERAL																	
	ARMY	3	5	4	2	6	2	6	1	0	1	0	0	2	0	1	169
	NAVY	1	1	2	2	2	1	2	0	0	1	1	1	0	0	1	156
	USAF	2	3	2	4	2	0	1	0	0	0	0	0	0	1	1	208
	TOTAL	6	9	8	8	10	3	9	1	0	2	1	1	2	1	3	533
NEUROLOGICAL																	
	ARMY	1	2	0	0	1	1	0	0	0	0	0	0	0	0	0	25
	NAVY	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20
	USAF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12
	TOTAL	2	2	0	0	1	1	0	0	0	0	0	0	0	0	0	57

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Operations and Reports

FORMAT 19: PHYSICIAN DUTY SPECIALTIES BY YEARS OF SERVICE FISCAL YEAR 1990

SPECIALTY	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS															
	AT LEAST ----- LESS THAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
ONCOLOGY																
	ARMY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	NAVY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	USAF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PEDIATRIC	TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	ARMY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	NAVY	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0
PERIPHERAL VASCULAR	USAF	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL	1	0	1	0	0	0	0	1	0	0	0	0	0	0	0
	ARMY	1	0	0	0	0	0	0	0	0	0	0	2	1	2	0
PLASTIC	NAVY	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
	USAF	3	2	0	0	0	1	1	0	0	0	0	0	0	1	0
	TOTAL	4	2	0	0	0	1	1	0	0	0	1	2	1	3	0
	ARMY	2	1	2	0	0	0	0	1	2	0	1	0	2	1	0
	NAVY	0	0	0	2	1	0	0	1	0	0	1	1	1	0	0
	USAF	0	0	0	1	0	2	0	0	0	1	1	0	0	1	1
	TOTAL	2	1	2	3	1	3	0	2	2	1	3	1	3	2	1

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Operations and Reports

**FORMAT 19: PHYSICIAN DUTY SPECIALTIES BY YEARS OF SERVICE
FISCAL YEAR 1990**

SPECIALTY		TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS																		
		AT LEAST LESS THAN		16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	+	TOTAL
		17	18	19	20	21	22	23	24	25	26	27	28	29	30	+	TOTAL			
ONCOLOGY	ARMY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	NAVY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	USAF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
PEDIATRIC	ARMY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	NAVY	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
	USAF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	TOTAL	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6
PERIPHERAL VASCULAR	ARMY	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	10
	NAVY	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
	USAF	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9
	TOTAL	2	1	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	22
PLASTIC	ARMY	4	2	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	21
	NAVY	0	0	1	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	13
	USAF	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	10
	TOTAL	4	3	1	2	2	0	0	0	0	2	0	0	0	0	0	0	0	0	44

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Operations and Reports

FORMAT 19: PHYSICIAN DUTY SPECIALTIES BY YEARS OF SERVICE FISCAL YEAR 1990

SPECIALTY	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS															
	AT LEAST ----- LESS THAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
UNDERSEA MEDICINE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	2	23	23	20	9	7	2	4	8	3	0	0	2	2	0	1
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	2	23	23	20	9	7	2	4	8	3	0	0	2	2	0	1
UROLOGY	2	2	1	1	0	0	3	5	5	3	3	5	2	2	3	1
	5	2	2	1	1	1	5	5	3	1	0	0	2	2	2	1
	3	3	1	4	1	0	0	2	4	4	1	1	0	0	3	1
	10	7	4	6	2	1	8	12	12	8	4	6	4	4	8	3
GRAND TOTALS	555	422	423	348	371	465	408	298	249	234	217	212	206	149	130	90
	505	421	384	324	222	266	316	268	251	195	114	93	103	116	84	88
	558	490	446	350	284	305	226	205	168	144	103	91	96	107	102	77
	1618	1333	1253	1022	877	1036	950	771	668	573	434	396	405	372	316	255

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Operations and Reports

FORMAT 19: PHYSICIAN DUTY SPECIALTIES BY YEARS OF SERVICE FISCAL YEAR 1990

SPECIALTY	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS																			
	AT LEAST LESS THAN	16 17	17 18	18 19	19 20	20 21	21 22	22 23	23 24	24 25	25 26	26 27	27 28	28 29	29 30	30 +	TOTAL			
UNDERSEA MEDICINE	ARMY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	NAVY	0	1	1	2	1	0	1	1	2	0	0	0	0	0	0	0	0	0	115
	USAF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL	0	1	1	2	1	0	1	1	2	0	0	0	0	0	0	0	0	0	115
UROLOGY	ARMY	1	2	3	2	3	2	0	1	1	0	0	1	1	4	0	59	0	0	0
	NAVY	0	1	0	1	1	1	1	0	0	0	0	0	0	0	0	38	0	0	0
	USAF	1	2	1	1	0	2	0	0	0	0	0	0	0	0	0	35	0	0	0
	TOTAL	2	5	4	4	4	5	1	1	1	0	0	1	1	4	0	132	0	0	0
GRAND TOTALS	ARMY	94	87	106	88	74	55	44	24	20	14	13	9	18	14	10	5447	0	0	0
	NAVY	57	55	72	74	48	39	23	18	13	6	9	10	2	5	14	4195	0	0	0
	USAF	72	80	60	59	45	26	19	17	7	7	6	10	2	4	7	4173	0	0	0
	TOTAL	223	222	238	221	167	120	86	59	40	27	28	29	22	23	31	13815	0	0	0

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**FORMAT 20: PAY GRADE DISTRIBUTION OF PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	PAY GRADE							TOTAL
		O-3	O-4	O-5	O-6	O-7	O-8	O-9 +	
ANESTHESIOLOGY	ARMY	85	77	25	8	0	0	0	195
	NAVY	72	107	34	11	0	0	0	224
	USAF	58	45	4	5	0	0	0	112
	TOTAL	215	229	63	24	0	0	0	531
AVIATION MEDICINE/AEROSPACE	ARMY	79	43	16	12	0	0	0	150
	NAVY	212	60	32	17	0	0	0	321
	USAF	190	148	56	91	1	0	0	486
	TOTAL	481	251	104	120	1	0	0	957
DERMATOLOGY	ARMY	10	35	12	24	0	0	0	81
	NAVY	3	40	15	11	0	1	0	70
	USAF	8	11	7	7	0	0	0	33
	TOTAL	21	86	34	42	0	1	0	184
EMERGENCY MEDICINE	ARMY	50	28	10	7	0	0	0	95
	NAVY	18	51	13	6	0	0	0	88
	USAF	91	26	15	3	0	0	0	135
	TOTAL	159	105	38	16	0	0	0	318

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Operations and Reports

**FORMAT 20: PAY GRADE DISTRIBUTION OF PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	PAY GRADE							
		O-3	O-4	O-5	O-6	O-7	O-8	O-9 +	TOTAL
EXECUTIVE MEDICINE	ARMY	0	0	0	0	0	0	0	0
	NAVY	0	0	0	0	0	0	0	0
	USAF	0	0	0	0	0	0	0	0
	TOTAL	0	0	0	0	0	0	0	0
FAMILY PRACTICE	ARMY	270	159	66	29	0	0	0	524
	NAVY	104	151	57	27	0	1	0	340
	USAF	338	165	44	33	0	0	0	580
	TOTAL	712	475	167	89	0	1	0	1444
GENERAL MEDICINE	ARMY	472	90	26	17	0	0	0	605
	NAVY	662	65	50	24	0	0	0	801
	USAF	125	46	7	13	0	0	0	191
	TOTAL	1259	201	83	54	0	0	0	1597
INTERNAL MEDICINE ALLERGY/IMMUNOLOGY	ARMY	0	9	14	15	0	0	0	38
	NAVY	0	5	3	8	0	0	0	15
	USAF	2	7	3	3	1	0	0	16
	TOTAL	2	21	20	26	1	0	0	70

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Operations and Reports

**FORMAT 20: PAY GRADE DISTRIBUTION OF PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	PAY GRADE							
		O-3	O-4	O-5	O-6	O-7	O-8	O-9 +	TOTAL
CARDIOLOGY/CARDIOVASCULAR	ARMY	0	30	17	10	0	0	0	57
	NAVY	2	28	4	9	1	0	0	44
	USAF	6	18	9	3	0	0	0	36
	TOTAL	8	76	30	22	1	0	0	137
ENDOCRINOLOGY/METABOLISM	ARMY	0	8	12	17	0	0	0	37
	NAVY	1	4	4	5	0	0	0	14
	USAF	2	2	4	3	0	0	0	11
	TOTAL	3	14	20	25	0	0	0	62
GASTROENTEROLOGY	ARMY	0	17	12	15	0	0	0	44
	NAVY	2	21	10	2	0	0	0	35
	USAF	8	6	4	6	0	0	0	24
	TOTAL	10	44	26	23	0	0	0	103
GENERAL INTERNIST	ARMY	414	166	32	54	0	0	0	666
	NAVY	67	87	22	25	1	0	0	202
	USAF	300	108	31	10	0	0	1	450
	TOTAL	781	361	85	89	1	0	1	1318

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Operations and Reports

**FORMAT 20: PAY GRADE DISTRIBUTION OF PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	PAY GRADE							
		O-3	O-4	O-5	O-6	O-7	O-8	O-9 +	TOTAL
HEMATOLOGY/ONCOLOGY	ARMY	1	23	11	8	0	0	0	43
	NAVY	1	14	8	4	0	0	0	27
	USAF	3	5	8	2	0	0	0	18
	TOTAL	5	42	27	14	0	0	0	88
INFECTIOUS DISEASE	ARMY	0	15	15	15	0	0	0	45
	NAVY	3	13	13	5	0	0	0	34
	USAF	2	8	3	2	0	0	0	15
	TOTAL	5	36	31	22	0	0	0	94
NEPHROLOGY	ARMY	0	13	7	2	0	0	0	22
	NAVY	1	6	2	4	0	0	0	13
	USAF	5	4	2	2	0	1	0	14
	TOTAL	6	23	11	8	0	1	0	49
PULMONARY	ARMY	0	18	7	5	0	0	0	30
	NAVY	0	19	6	6	0	0	0	31
	USAF	5	12	5	3	0	0	0	25
	TOTAL	5	49	18	14	0	0	0	86

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Operations and Reports

**FORMAT 20: PAY GRADE DISTRIBUTION OF PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	PAY GRADE							TOTAL
		O-3	O-4	O-5	O-6	O-7	O-8	O-9 +	
RHEUMATOLOGY	ARMY	0	12	5	3	0	0	0	20
	NAVY	0	2	4	3	0	0	0	9
	USAF	4	4	1	3	0	0	0	12
	TOTAL	4	18	10	9	0	0	0	41
TROPICAL	ARMY	0	0	0	0	0	0	0	0
	NAVY	0	1	1	3	0	0	0	5
	USAF	0	0	0	0	0	0	0	0
	TOTAL	0	1	1	3	0	0	0	5
NEUROLOGY	ARMY	31	26	16	16	0	0	0	89
	NAVY	4	21	6	5	0	0	0	36
	USAF	14	10	8	1	0	0	0	33
	TOTAL	49	57	30	22	0	0	0	158
NUCLEAR MEDICINE	ARMY	2	16	7	12	0	0	0	37
	NAVY	0	5	4	4	0	0	0	13
	USAF	2	4	1	4	0	0	0	11
	TOTAL	4	25	12	20	0	0	0	61

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Operations and Reports

**FORMAT 20: PAY GRADE DISTRIBUTION OF PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	PAY GRADE							TOTAL
		O-3	O-4	O-5	O-6	O-7	O-8	O-9 +	
OBSTETRICS/GYNECOLOGY	ARMY	162	95	36	29	0	0	0	322
	NAVY	64	82	15	16	0	0	1	178
	USAF	134	92	29	15	3	1	0	274
	TOTAL	360	269	80	60	3	1	1	774
OPHTHALMOLOGY	ARMY	34	42	15	18	0	0	0	109
	NAVY	14	42	22	13	0	1	0	92
	USAF	12	26	9	10	0	0	0	57
	TOTAL	60	110	46	41	0	1	0	258
ORTHOPEDIC SURGERY	ARMY	89	111	28	21	0	0	0	249
	NAVY	23	104	18	21	1	0	0	167
	USAF	36	83	8	11	0	0	0	138
	TOTAL	148	298	54	53	1	0	0	554
OTORHINOLARYNGOLOGY	ARMY	35	44	6	12	0	0	0	97
	NAVY	17	56	13	14	0	0	0	100
	USAF	15	18	9	8	0	0	0	50
	TOTAL	67	118	28	34	0	0	0	247

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Operations and Reports

**FORMAT 20: PAY GRADE DISTRIBUTION OF PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	PAY GRADE							TOTAL
		O-3	O-4	O-5	O-6	O-7	O-8	O-9 +	
PATHOLOGY	ARMY	43	72	49	56	0	0	0	220
	NAVY	18	54	31	23	0	0	0	126
	USAF	23	41	29	17	0	0	0	110
	TOTAL	84	167	109	96	0	0	0	456
PEDIATRICS	ARMY	181	126	47	74	0	0	0	428
	NAVY	75	77	49	48	1	0	0	250
	USAF	172	99	62	40	6	0	0	373
	TOTAL	428	302	158	162	1	0	0	1051
PHYSICAL MEDICINE	ARMY	14	15	5	6	0	0	0	40
	NAVY	0	2	1	0	0	0	0	3
	USAF	2	0	0	0	0	0	0	2
	TOTAL	16	17	6	6	0	0	0	45
PREVENTIVE MEDICINE	ARMY	11	35	22	32	0	0	0	100
	NAVY	2	45	47	46	0	2	0	142
	USAF	17	48	47	56	0	2	0	170
	TOTAL	30	128	116	134	0	4	0	412

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**FORMAT 20: PAY GRADE DISTRIBUTION OF PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	PAY GRADE							TOTAL
		O-3	O-4	O-5	O-6	O-7	O-8	O-9 +	
PSYCHIATRY	ARMY	105	71	37	65	0	0	0	278
	NAVY	39	48	36	33	1	0	0	157
	USAF	103	39	20	27	0	0	0	189
	TOTAL	247	158	93	125	1	0	0	624
RADIOLOGY	ARMY	110	89	29	27	0	0	0	255
	NAVY	34	96	34	16	0	0	0	180
	USAF	42	82	25	9	0	0	0	158
	TOTAL	186	267	88	52	0	0	0	593
SURGERY CARDIAC/THORACIC	ARMY	1	17	8	9	0	0	0	35
	NAVY	0	6	2	1	0	0	0	9
	USAF	2	7	5	1	0	0	0	15
	TOTAL	3	30	15	11	0	0	0	59
COLON/RECTAL	ARMY	0	0	0	0	0	0	0	0
	NAVY	0	2	3	1	0	0	0	6
	USAF	1	4	0	1	0	0	0	6
	TOTAL	1	6	3	2	0	0	0	12

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**FORMAT 20: PAY GRADE DISTRIBUTION OF PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	PAY GRADE							TOTAL
		O-3	O-4	O-5	O-6	O-7	O-8	O-9 +	
GENERAL	ARMY	171	108	37	50	0	0	0	366
	NAVY	42	108	35	36	1	1	0	223
	USAF	133	119	62	29	3	1	0	347
	TOTAL	346	335	134	115	4	2	0	936
NEUROLOGICAL	ARMY	9	16	3	7	0	0	0	35
	NAVY	3	16	7	1	0	0	0	27
	USAF	2	12	0	0	0	0	0	14
	TOTAL	14	44	10	8	0	0	0	76
ONCOLOGY	ARMY	0	0	0	0	0	0	0	0
	NAVY	0	1	0	0	0	0	0	1
	USAF	0	0	0	0	0	0	0	0
	TOTAL	0	1	0	0	0	0	0	1
PEDIATRIC	ARMY	0	0	0	0	0	0	0	0
	NAVY	1	2	1	0	0	0	0	4
	USAF	0	2	0	0	0	0	0	2
	TOTAL	1	4	1	0	0	0	0	6

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FORMAT 20: PAY GRADE DISTRIBUTION OF PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	PAY GRADE							TOTAL
		O-3	O-4	O-5	O-6	O-7	O-8	O-9 +	
PERIPHERAL VASCULAR	ARMY	0	7	4	4	0	0	0	15
	NAVY	0	1	2	2	0	0	0	5
	USAF	1	5	2	2	0	0	0	10
	TOTAL	1	13	8	8	0	0	0	30
PLASTIC	ARMY	0	11	9	6	0	0	0	26
	NAVY	0	6	6	4	0	0	0	16
	USAF	1	8	2	1	0	0	0	12
	TOTAL	1	25	17	11	0	0	0	54
UNDERSEA MEDICINE	ARMY	0	0	0	0	0	0	0	0
	NAVY	82	15	12	9	0	0	0	118
	USAF	0	0	0	0	0	0	0	0
	TOTAL	82	15	12	9	0	0	0	118
UROLOGY	ARMY	22	37	12	23	0	0	0	94
	NAVY	13	41	7	7	0	0	0	68
	USAF	10	19	7	8	0	0	0	44
	TOTAL	45	97	26	38	0	0	0	206

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**FORMAT 20: PAY GRADE DISTRIBUTION OF PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	PAY GRADE							
		O-3	O-4	O-5	O-6	O-7	O-8	O-9 +	TOTAL
GRAND TOTALS	ARMY	2401	1681	657	708	0	0	0	5447
	NAVY	1579	1504	629	470	6	6	1	4195
	USAF	1869	1333	528	429	8	5	1	4173
	TOTAL	5849	4518	1814	1607	14	11	2	13815

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FORMAT 21: PAY GRADE DISTRIBUTION OF PHYSICIANS BY DUTY SPECIALTY
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	PAY GRADE							
		O-3	O-4	O-5	O-6	O-7	O-8	O-9 +	TOTAL
GME-1 (INTERNSHIP)	ARMY	397	0	0	0	0	0	0	397
	NAVY	299	0	0	0	0	0	0	299
	USAF	200	1	0	0	0	0	0	201
	TOTAL	896	1	0	0	0	0	0	897
OTHER GME	ARMY	1042	351	38	0	0	0	0	1431
	NAVY	437	491	70	16	0	0	0	1014
	USAF	651	233	24	5	0	0	0	913
	TOTAL	2130	1075	132	21	0	0	0	3358
ANESTHESIOLOGY	ARMY	26	62	24	6	0	0	0	118
	NAVY	30	75	28	8	0	0	0	141
	USAF	41	42	4	5	0	0	0	92
	TOTAL	97	179	56	19	0	0	0	351
AVIATION MEDICINE/AEROSPACE	ARMY	84	49	13	3	0	0	0	149
	NAVY	212	60	32	16	0	0	0	320
	USAF	192	101	72	108	0	0	0	473
	TOTAL	488	210	117	127	0	0	0	942

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**FORMAT 21: PAY GRADE DISTRIBUTION OF PHYSICIANS BY DUTY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	PAY GRADE							
		O-3	O-4	O-5	O-6	O-7	O-8	O-9 +	TOTAL
DERMATOLOGY	ARMY	1	26	11	22	0	0	0	60
	NAVY	0	12	13	10	0	1	0	36
	USAF	3	12	9	7	0	0	0	31
	TOTAL	4	50	33	39	0	1	0	127
EMERGENCY MEDICINE	ARMY	16	26	6	6	0	0	0	54
	NAVY	6	21	11	5	0	0	0	43
	USAF	63	29	13	2	0	0	0	107
	TOTAL	85	76	30	13	0	0	0	204
EXECUTIVE MEDICINE	ARMY	0	7	39	137	0	0	0	183
	NAVY	0	1	3	58	6	5	1	74
	USAF	0	0	1	28	8	5	1	43
	TOTAL	0	8	43	223	14	10	2	300
FAMILY PRACTICE	ARMY	108	162	46	13	0	0	0	329
	NAVY	40	121	50	19	0	0	0	230
	USAF	206	147	39	27	0	0	0	419
	TOTAL	354	430	135	59	0	0	0	978

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**FORMAT 21: PAY GRADE DISTRIBUTION OF PHYSICIANS BY DUTY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	PAY GRADE							TOTAL
		O-3	O-4	O-5	O-6	O-7	O-8	O-9 +	
GENERAL MEDICINE	ARMY	327	66	33	18	0	0	0	444
	NAVY	363	65	49	22	0	0	0	499
	USAF	58	23	10	17	0	0	0	108
	TOTAL	748	154	92	57	0	0	0	1051
INTERNAL MEDICINE ALLERGY/IMMUNOLOGY	ARMY	0	11	14	12	0	0	0	37
	NAVY	0	2	3	7	0	0	0	12
	USAF	2	8	4	4	0	0	0	18
	TOTAL	2	21	21	23	0	0	0	67
CARDIOLOGY/CARDIOVASCULAR	ARMY	0	34	12	9	0	0	0	55
	NAVY	1	10	3	8	0	0	0	22
	USAF	0	20	11	3	0	0	0	34
	TOTAL	1	64	26	20	0	0	0	111
ENDOCRINOLOGY/METABOLISM	ARMY	0	10	10	12	0	0	0	32
	NAVY	1	1	3	4	0	0	0	9
	USAF	1	4	3	2	0	0	0	10
	TOTAL	2	15	16	18	0	0	0	51

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Operations and Reports

**FORMAT 21: PAY GRADE DISTRIBUTION OF PHYSICIANS BY DUTY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	PAY GRADE							
		O-3	O-4	O-5	O-6	O-7	O-8	O-9 +	TOTAL
GASTROENTEROLOGY	ARMY	0	20	10	10	0	0	0	40
	NAVY	1	9	8	2	0	0	0	20
	USAF	4	9	7	4	0	0	0	24
	TOTAL	5	38	25	16	0	0	0	84
GENERAL INTERNIST	ARMY	138	59	22	37	0	0	0	256
	NAVY	17	68	20	20	0	0	0	125
	USAF	124	51	19	11	0	0	0	205
	TOTAL	279	178	61	68	0	0	0	586
HEMATOLOGY/ONCOLOGY	ARMY	2	30	20	14	0	0	0	66
	NAVY	0	6	7	3	0	0	0	16
	USAF	0	8	6	3	0	0	0	17
	TOTAL	2	44	33	20	0	0	0	99
INFECTIOUS DISEASE	ARMY	0	16	14	17	0	0	0	47
	NAVY	1	7	12	4	0	0	0	24
	USAF	0	9	3	1	0	0	0	13
	TOTAL	1	32	29	22	0	0	0	84

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**FORMAT 21: PAY GRADE DISTRIBUTION OF PHYSICIANS BY DUTY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	PAY GRADE							TOTAL
		O-3	O-4	O-5	O-6	O-7	O-8	O-9 +	
NEPHROLOGY	ARMY	0	15	6	2	0	0	0	23
	NAVY	1	4	2	4	0	0	0	11
	USAF	3	3	1	0	0	0	0	7
	TOTAL	4	22	9	6	0	0	0	41
PULMONARY	ARMY	0	23	5	4	0	0	0	32
	NAVY	0	12	6	6	0	0	0	24
	USAF	2	12	5	3	0	0	0	22
	TOTAL	2	47	16	13	0	0	0	78
RHEUMATOLOGY	ARMY	0	14	4	2	0	0	0	20
	NAVY	0	0	4	3	0	0	0	7
	USAF	1	7	1	1	0	0	0	10
	TOTAL	1	21	9	6	0	0	0	37
TROPICAL	ARMY	0	0	0	0	0	0	0	0
	NAVY	0	0	1	1	0	0	0	2
	USAF	0	0	0	0	0	0	0	0
	TOTAL	0	0	1	1	0	0	0	2

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**FORMAT 21: PAY GRADE DISTRIBUTION OF PHYSICIANS BY DUTY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	PAY GRADE							TOTAL
		O-3	O-4	O-5	O-6	O-7	O-8	O-9 +	
NEUROLOGY	ARMY	9	24	16	11	0	0	0	60
	NAVY	0	14	6	5	0	0	0	25
	USAF	8	9	9	1	0	0	0	27
	TOTAL	17	47	31	17	0	0	0	112
NUCLEAR MEDICINE	ARMY	0	11	7	11	0	0	0	29
	NAVY	0	4	3	4	0	0	0	11
	USAF	2	5	1	2	0	0	0	10
	TOTAL	2	20	11	17	0	0	0	50
OBSTETRICS/GYNECOLOGY	ARMY	57	80	32	25	0	0	0	194
	NAVY	13	63	13	15	0	0	0	104
	USAF	77	80	25	14	0	0	0	196
	TOTAL	147	223	70	54	0	0	0	494
OPHTHALMOLOGY	ARMY	6	33	14	17	0	0	0	70
	NAVY	8	23	19	13	0	0	0	63
	USAF	5	22	7	8	0	0	0	42
	TOTAL	19	78	40	38	0	0	0	175

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**FORMAT 21: PAY GRADE DISTRIBUTION OF PHYSICIANS BY DUTY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	PAY GRADE							TOTAL
		O-3	O-4	O-5	O-6	O-7	O-8	O-9 +	
ORTHOPEDIC SURGERY	ARMY	6	74	26	19	0	0	0	125
	NAVY	4	65	15	15	0	0	0	99
	USAF	16	79	8	9	0	0	0	112
	TOTAL	26	218	49	43	0	0	0	336
OTORHINOLARYNGOLOGY	ARMY	1	37	4	10	0	0	0	52
	NAVY	1	28	12	12	0	0	0	53
	USAF	6	17	9	6	0	0	0	38
	TOTAL	8	82	25	28	0	0	0	143
PATHOLOGY	ARMY	13	56	47	50	0	0	0	166
	NAVY	3	39	25	22	0	0	0	89
	USAF	5	38	26	15	0	0	0	84
	TOTAL	21	133	98	87	0	0	0	339
PEDIATRICS	ARMY	85	84	43	56	0	0	0	268
	NAVY	29	60	46	42	0	0	0	177
	USAF	79	83	57	32	0	0	0	251
	TOTAL	193	227	146	130	0	0	0	696

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**FORMAT 21: PAY GRADE DISTRIBUTION OF PHYSICIANS BY DUTY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	PAY GRADE							
		O - 3	O - 4	O - 5	O - 6	O - 7	O - 8	O - 9 +	TOTAL
PHYSICAL MEDICINE	ARMY	6	13	5	4	0	0	0	28
	NAVY	0	2	1	0	0	0	0	3
	USAF	2	0	0	0	0	0	0	2
	TOTAL	8	15	6	4	0	0	0	33
PREVENTIVE MEDICINE	ARMY	1	26	17	24	0	0	0	68
	NAVY	0	21	34	29	0	0	0	84
	USAF	13	31	37	41	0	0	0	122
	TOTAL	14	78	88	94	0	0	0	274
PSYCHIATRY	ARMY	27	56	32	56	0	0	0	171
	NAVY	11	32	30	27	0	0	0	100
	USAF	50	38	19	22	0	0	0	129
	TOTAL	88	126	81	105	0	0	0	400
RADIOLOGY	ARMY	21	66	23	25	0	0	0	135
	NAVY	6	50	30	15	0	0	0	101
	USAF	21	60	26	10	0	0	0	117
	TOTAL	48	176	79	50	0	0	0	353

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**FORMAT 21: PAY GRADE DISTRIBUTION OF PHYSICIANS BY DUTY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	PAY GRADE							TOTAL
		O-3	O-4	O-5	O-6	O-7	O-8	O-9 +	
SURGERY									
	CARDIAC/THORACIC								
	ARMY	0	7	11	6	0	0	0	24
	NAVY	0	2	1	1	0	0	0	4
COLON/RECTAL	USAF	0	9	5	0	0	0	0	14
	TOTAL	0	18	17	7	0	0	0	42
	ARMY	0	0	0	0	0	0	0	0
GENERAL	NAVY	0	1	2	1	0	0	0	4
	USAF	0	6	0	0	0	0	0	6
	TOTAL	0	7	2	1	0	0	0	10
	ARMY	18	75	32	40	0	0	0	169
NEUROLOGICAL	NAVY	11	77	35	33	0	0	0	156
	USAF	31	95	55	27	0	0	0	208
	TOTAL	60	251	122	100	0	0	0	533
	ARMY	1	14	3	7	0	0	0	25
	NAVY	0	13	6	1	0	0	0	20
	USAF	0	12	0	0	0	0	0	12
	TOTAL	1	39	9	8	0	0	0	57

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FORMAT 21: PAY GRADE DISTRIBUTION OF PHYSICIANS BY DUTY SPECIALTY
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	PAY GRADE							TOTAL
		O-3	O-4	O-5	O-6	O-7	O-8	O-9 +	
ONCOLOGY	ARMY	0	0	0	0	0	0	0	0
	NAVY	0	1	0	0	0	0	0	1
	USAF	0	0	0	0	0	0	0	0
	TOTAL	0	1	0	0	0	0	0	1
PEDIATRIC	ARMY	0	0	0	0	0	0	0	0
	NAVY	1	2	1	0	0	0	0	4
	USAF	0	2	0	0	0	0	0	2
	TOTAL	1	4	1	0	0	0	0	6
PERIPHERAL VASCULAR	ARMY	0	4	3	3	0	0	0	10
	NAVY	0	0	2	1	0	0	0	3
	USAF	0	5	3	1	0	0	0	9
	TOTAL	0	9	8	5	0	0	0	22
PLASTIC	ARMY	0	7	8	6	0	0	0	21
	NAVY	0	3	6	4	0	0	0	13
	USAF	0	6	2	2	0	0	0	10
	TOTAL	0	16	16	12	0	0	0	44

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**FORMAT 21: PAY GRADE DISTRIBUTION OF PHYSICIANS BY DUTY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	PAY GRADE							TOTAL
		O-3	O-4	O-5	O-6	O-7	O-8	O-9 +	
UNDERSEA MEDICINE	ARMY	0	0	0	0	0	0	0	0
	NAVY	82	13	11	9	0	0	0	115
	USAF	0	0	0	0	0	0	0	0
	TOTAL	82	13	11	9	0	0	0	115
UROLOGY	ARMY	4	25	11	19	0	0	0	59
	NAVY	1	26	6	5	0	0	0	38
	USAF	3	17	7	8	0	0	0	35
	TOTAL	8	68	24	32	0	0	0	132
GRAND TOTALS	ARMY	2396	1677	661	713	0	0	0	5447
	NAVY	1579	1504	629	470	6	6	1	4195
	USAF	1869	1333	528	429	8	5	1	4173
	TOTAL	5844	4514	1818	1612	14	11	2	13815

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**FORMAT 22: FOREIGN MEDICAL GRADUATE (FMG) PHYSICIANS CURRENTLY ON ACTIVE
DUTY BY CITIZENSHIP - FISCAL YEAR 1990**

PAY GRADE	SERVICE	TOTAL FMGs ON ACTIVE DUTY				TOTAL FMGs
		NUMBER OF ALIENS	NUMBER OF U.S. CITIZENS			
			NATIVE	NATURALIZED		
0-3	ARMY	1	3	10	14	
	NAVY	0	5	1	6	
	USAF	11	45	11	67	
	TOTAL	12	53	22	87	
0-4	ARMY	7	16	65	88	
	NAVY	0	19	22	41	
	USAF	5	36	28	69	
	TOTAL	12	71	115	198	
0-5	ARMY	13	16	92	121	
	NAVY	1	19	73	93	
	USAF	5	32	104	141	
	TOTAL	19	67	269	355	
0-6	ARMY	8	31	80	119	
	NAVY	0	15	42	57	
	USAF	1	9	63	73	
	TOTAL	9	55	185	249	

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**FORMAT 22: FOREIGN MEDICAL GRADUATE (FMG) PHYSICIANS CURRENTLY ON ACTIVE
DUTY BY CITIZENSHIP - FISCAL YEAR 1990**

PAY GRADE	SERVICE	TOTAL FMGs ON ACTIVE DUTY				TOTAL FMGs
		NUMBER OF ALIENS	NUMBER OF U.S. CITIZENS			
			NATIVE	NATURALIZED		
0-7 OR ABOVE	ARMY	0	0	0	0	
	NAVY	0	0	0	0	
	USAF	0	0	0	0	
	TOTAL	0	0	0	0	
GRAND TOTALS	ARMY	29	66	247	342	
	NAVY	1	58	138	197	
	USAF	22	122	206	350	
	TOTAL	52	246	591	889	

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**FORMAT 23: PHYSICIANS IN ADMINISTRATIVE AND MANAGEMENT POSITIONS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	NUMBER OF PHYSICIANS
ANESTHESIOLOGY	ARMY	4
	NAVY	0
	USAF	0
	TOTAL	4
AVIATION MEDICINE/AEROSPACE	ARMY	12
	NAVY	1
	USAF	9
	TOTAL	22
DERMATOLOGY	ARMY	3
	NAVY	1
	USAF	2
	TOTAL	6
EMERGENCY MEDICINE	ARMY	3
	NAVY	1
	USAF	
	TOTAL	5

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**FORMAT 23: PHYSICIANS IN ADMINISTRATIVE AND MANAGEMENT POSITIONS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	NUMBER OF PHYSICIANS
FAMILY PRACTICE	ARMY	32
	NAVY	10
	USAF	21
	TOTAL	63
GENERAL MEDICINE	ARMY	5
	NAVY	3
	USAF	0
	TOTAL	8
INTERNAL MEDICINE ALLERGY/IMMUNOLOGY	ARMY	2
	NAVY	0
	USAF	3
	TOTAL	5
CARDIOLOGY/CARDIOVASCULAR	ARMY	4
	NAVY	2
	USAF	1
	TOTAL	7

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FORMAT 23: PHYSICIANS IN ADMINISTRATIVE AND MANAGEMENT POSITIONS
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	NUMBER OF PHYSICIANS
ENDOCRINOLOGY/METABOLISM	ARMY	1
	NAVY	1
	USAF	1
	TOTAL	3
GASTROENTEROLOGY	ARMY	4
	NAVY	0
	USAF	1
	TOTAL	5
GENERAL INTERNIST	ARMY	18
	NAVY	5
	USAF	4
	TOTAL	27
HEMATOLOGY/ONCOLOGY	ARMY	2
	NAVY	1
	USAF	1
	TOTAL	4

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**FORMAT 23: PHYSICIANS IN ADMINISTRATIVE AND MANAGEMENT POSITIONS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	NUMBER OF PHYSICIANS
INFECTIOUS DISEASE	ARMY	1
	NAVY	1
	USAF	0
	TOTAL	2
NEPHROLOGY	ARMY	0
	NAVY	0
	USAF	2
	TOTAL	2
PULMONARY	ARMY	1
	NAVY	0
	USAF	1
	TOTAL	2
RHEUMATOLOGY	ARMY	1
	NAVY	0
	USAF	1
	TOTAL	2

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**FORMAT 23: PHYSICIANS IN ADMINISTRATIVE AND MANAGEMENT POSITIONS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	NUMBER OF PHYSICIANS
TROPICAL	ARMY	0
	NAVY	2
	USAF	0
	TOTAL	2
NEUROLOGY	ARMY	6
	NAVY	0
	USAF	0
	TOTAL	6
NUCLEAR MEDICINE	ARMY	2
	NAVY	0
	USAF	0
	TOTAL	2
OBSTETRICS/GYNECOLOGY	ARMY	6
	NAVY	2
	USAF	7
	TOTAL	15

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**FORMAT 23: PHYSICIANS IN ADMINISTRATIVE AND MANAGEMENT POSITIONS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	NUMBER OF PHYSICIANS
OPHTHALMOLOGY	ARMY	1
	NAVY	1
	USAF	2
	TOTAL	4
ORTHOPEDIC SURGERY	ARMY	1
	NAVY	6
	USAF	2
	TOTAL	9
OTORHINOLARYNGOLOGY	ARMY	2
	NAVY	1
	USAF	0
	TOTAL	3
PATHOLOGY	ARMY	9
	NAVY	1
	USAF	2
	TOTAL	12

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**FORMAT 23: PHYSICIANS IN ADMINISTRATIVE AND MANAGEMENT POSITIONS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	NUMBER OF PHYSICIANS
PEDIATRICS	ARMY	16
	NAVY	6
	USAF	11
	TOTAL	33
PHYSICAL MEDICINE	ARMY	2
	NAVY	0
	USAF	0
	TOTAL	2
PREVENTIVE MEDICINE	ARMY	13
	NAVY	14
	USAF	29
	TOTAL	56
PSYCHIATRY	ARMY	10
	NAVY	6
	USAF	2
	TOTAL	18

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**FORMAT 23: PHYSICIANS IN ADMINISTRATIVE AND MANAGEMENT POSITIONS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	NUMBER OF PHYSICIANS
RADIOLOGY	ARMY	2
	NAVY	1
	USAF	2
	TOTAL	5
SURGERY	ARMY	3
	NAVY	0
	USAF	0
	TOTAL	3
CARDIAC/THORACIC	ARMY	0
	NAVY	0
	USAF	0
	TOTAL	0
COLON/RECTAL	ARMY	0
	NAVY	0
	USAF	0
	TOTAL	0
GENERAL	ARMY	13
	NAVY	5
	USAF	16
	TOTAL	34

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**FORMAT 23: PHYSICIANS IN ADMINISTRATIVE AND MANAGEMENT POSITIONS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	NUMBER OF PHYSICIANS
NEUROLOGICAL	ARMY	0
	NAVY	0
	USAF	0
	TOTAL	0
ONCOLOGY	ARMY	0
	NAVY	0
	USAF	0
	TOTAL	0
PEDIATRIC	ARMY	0
	NAVY	0
	USAF	0
	TOTAL	0
PERIPHERAL VASCULAR	ARMY	0
	NAVY	1
	USAF	1
	TOTAL	2

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FORMAT 23: PHYSICIANS IN ADMINISTRATIVE AND MANAGEMENT POSITIONS
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	NUMBER OF PHYSICIANS
PLASTIC	ARMY NAVY USAF TOTAL	0 0 0 0
UNDERSEA MEDICINE	ARMY NAVY USAF TOTAL	0 0 0 0
UROLOGY	ARMY NAVY USAF TOTAL	4 2 0 6
GRAND TOTALS	ARMY NAVY USAF TOTAL	183 74 122 379

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**FORMAT 24: PHYSICIANS IN NON-ADMINISTRATIVE AND NON-PATIENT CARE POSITIONS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	NUMBER OF PHYSICIANS
ANESTHESIOLOGY	ARMY	4
	NAVY	5
	USAF	1
	TOTAL	10
AVIATION MEDICINE/AEROSPACE	ARMY	10
	NAVY	5
	USAF	16
	TOTAL	31
DERMATOLOGY	ARMY	2
	NAVY	0
	USAF	0
	TOTAL	2
EMERGENCY MEDICINE	ARMY	2
	NAVY	1
	USAF	2
	TOTAL	5

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**FORMAT 24: PHYSICIANS IN NON-ADMINISTRATIVE AND NON-PATIENT CARE POSITIONS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	NUMBER OF PHYSICIANS
FAMILY PRACTICE	ARMY	21
	NAVY	2
	USAF	11
	TOTAL	34
GENERAL MEDICINE	ARMY	5
	NAVY	21
	USAF	2
	TOTAL	28
INTERNAL MEDICINE		
	ALLERGY/IMMUNOLOGY	
CARDIOLOGY/CARDIOVASCULAR	ARMY	1
	NAVY	3
	USAF	0
	TOTAL	4
	ARMY	4
	NAVY	0
	USAF	2
	TOTAL	6

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FORMAT 24: PHYSICIANS IN NON-ADMINISTRATIVE AND NON-PATIENT CARE POSITIONS
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	NUMBER OF PHYSICIANS
ENDOCRINOLOGY/METABOLISM	ARMY	3
	NAVY	2
	USAF	1
	TOTAL	6
GASTROENTEROLOGY	ARMY	1
	NAVY	0
	USAF	3
	TOTAL	4
GENERAL INTERNIST	ARMY	22
	NAVY	7
	USAF	9
	TOTAL	38
HEMATOLOGY/ONCOLOGY	ARMY	1
	NAVY	1
	USAF	1
	TOTAL	3

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FORMAT 24: PHYSICIANS IN NON-ADMINISTRATIVE AND NON-PATIENT CARE POSITIONS
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	NUMBER OF PHYSICIANS
INFECTIOUS DISEASE	ARMY	0
	NAVY	6
	USAF	0
	TOTAL	6
NEPHROLOGY	ARMY	1
	NAVY	1
	USAF	1
	TOTAL	3
PULMONARY	ARMY	0
	NAVY	0
	USAF	0
	TOTAL	0
RHEUMATOLOGY	ARMY	1
	NAVY	0
	USAF	1
	TOTAL	2

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**FORMAT 24: PHYSICIANS IN NON-ADMINISTRATIVE AND NON-PATIENT CARE POSITIONS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	NUMBER OF PHYSICIANS
TROPICAL	ARMY	0
	NAVY	3
	USAF	0
	TOTAL	3
NEUROLOGY	ARMY	4
	NAVY	1
	USAF	2
	TOTAL	7
NUCLEAR MEDICINE	ARMY	3
	NAVY	1
	USAF	0
	TOTAL	4
OBSTETRICS/GYNECOLOGY	ARMY	8
	NAVY	3
	USAF	2
	TOTAL	13

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**FORMAT 24: PHYSICIANS IN NON-ADMINISTRATIVE AND NON-PATIENT CARE POSITIONS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	NUMBER OF PHYSICIANS
OPHTHALMOLOGY	ARMY	1
	NAVY	0
	USAF	4
	TOTAL	5
ORTHOPEDIC SURGERY	ARMY	1
	NAVY	2
	USAF	2
	TOTAL	5
OTORHINCLARYNGOLOGY	ARMY	2
	NAVY	0
	USAF	1
	TOTAL	3
PATHOLOGY	ARMY	20
	NAVY	16
	USAF	1
	TOTAL	37

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**FORMAT 24: PHYSICIANS IN NON-ADMINISTRATIVE AND NON-PATIENT CARE POSITIONS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	NUMBER OF PHYSICIANS
PEDIATRICS	ARMY	14
	NAVY	6
	USAF	9
	TOTAL	29
PHYSICAL MEDICINE	ARMY	0
	NAVY	0
	USAF	0
	TOTAL	0
PREVENTIVE MEDICINE	ARMY	11
	NAVY	10
	USAF	46
	TOTAL	67
PSYCHIATRY	ARMY	8
	NAVY	4
	USAF	6
	TOTAL	18

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**FORMAT 24: PHYSICIANS IN NON-ADMINISTRATIVE AND NON-PATIENT CARE POSITIONS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	NUMBER OF PHYSICIANS
RADIOLOGY	ARMY NAVY USAF TOTAL	7 2 0 9
SURGERY		
CARDIAC/THORACIC	ARMY NAVY USAF TOTAL	2 0 0 2
COLON/RECTAL	ARMY NAVY USAF TOTAL	0 0 0 0
GENERAL	ARMY NAVY USAF TOTAL	16 4 5 25

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**FORMAT 24: PHYSICIANS IN NON-ADMINISTRATIVE AND NON-PATIENT CARE POSITIONS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	NUMBER OF PHYSICIANS
NEUROLOGICAL	ARMY	0
	NAVY	0
	USAF	0
	TOTAL	0
ONCOLOGY	ARMY	0
	NAVY	0
	USAF	0
	TOTAL	0
PEDIATRIC	ARMY	0
	NAVY	0
	USAF	0
	TOTAL	0
PERIPHERAL VASCULAR	ARMY	1
	NAVY	0
	USAF	0
	TOTAL	1

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**FORMAT 24: PHYSICIANS IN NON-ADMINISTRATIVE AND NON-PATIENT CARE POSITIONS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	NUMBER OF PHYSICIANS
PLASTIC		
UNDERSEA MEDICINE	ARMY	1
	NAVY	0
	USAF	0
	TOTAL	1
UROLOGY	ARMY	0
	NAVY	14
	USAF	0
	TOTAL	14
GRAND TOTALS	ARMY	0
	NAVY	0
	USAF	0
	TOTAL	0
	ARMY	177
	NAVY	120
	USAF	128
	TOTAL	425

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**FORMAT 25: DENTIST AUTHORIZATIONS AND END STRENGTHS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH	
			DUTY	PRIMARY
GRADUATE DENTAL EDUCATION	ARMY	170	182	XXX
	NAVY	55	112	XXX
	USAF	161	160	XXX
	TOTAL	386	454	XXX
EXECUTIVE DENTISTRY	ARMY	72	72	XXX
	NAVY	73	63	XXX
	USAF	21	20	XXX
	TOTAL	166	155	XXX
ENDODONTICS	ARMY	44	55	68
	NAVY	73	55	68
	USAF	49	39	38
	TOTAL	166	149	174
ORAL PATHOLOGY/DIAGNOSIS	ARMY	15	11	23
	NAVY	27	23	29
	USAF	8	10	10
	TOTAL	50	44	62

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FORMAT 25: DENTIST AUTHORIZATIONS AND END STRENGTHS
FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH	
			DUTY	PRIMARY
ORAL MAXILLOFACIAL SURGERY	ARMY	59	64	84
	NAVY	83	82	112
	USAF	68	63	62
	TOTAL	210	209	258
ORTHODONTICS	ARMY	46	57	76
	NAVY	15	13	14
	USAF	35	33	34
	TOTAL	96	103	124
PEDODONTICS	ARMY	50	55	71
	NAVY	12	13	14
	USAF	17	17	17
	TOTAL	79	85	102
PERIODONTICS	ARMY	52	66	80
	NAVY	75	67	86
	USAF	84	74	76
	TOTAL	211	207	242

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**FORMAT 25: DENTIST AUTHORIZATIONS AND END STRENGTHS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH	
			DUTY	PRIMARY
PUBLIC HEALTH DENTISTRY	ARMY	5	7	10
	NAVY	9	10	13
	USAF	0	0	0
	TOTAL	14	17	23
PROSTHODONTICS	ARMY	124	122	152
	NAVY	104	87	108
	USAF	103	95	91
	TOTAL	331	304	351
COMPREHENSIVE/OPERATIVE DENTISTRY	ARMY	315	254	333
	NAVY	127	90	119
	USAF	189	177	177
	TOTAL	631	521	629
GENERAL DENTISTRY	ARMY	727	683	731
	NAVY	967	1080	1132
	USAF	757	792	975
	TOTAL	2451	2555	2838

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**FORMAT 25: DENTIST AUTHORIZATIONS AND END STRENGTHS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH	
			DUTY	PRIMARY
GRAND TOTALS	ARMY NAVY USAF TOTAL	1679 1620 1492 4791	1628 1695 1480 4803	1628 1695 1480 4803

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**FORMAT 26: DENTIST DUTY SPECIALTIES BY YEARS OF SERVICE
FISCAL YEAR 1990**

SPECIALTY	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS															
	AT LEAST ----- LESS THAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
GRADUATE DENTAL EDUCATION																
	ARMY	48	0	0	0	0	4	9	13	18	21	24	22	7	8	
	NAVY	24	0	1	0	1	10	15	18	17	12	3	4	4	1	3
	USAF	44	0	0	2	8	13	18	20	10	10	13	8	5	4	2
	TOTAL	116	0	1	2	9	27	42	51	45	43	40	34	16	13	9
EXECUTIVE DENTISTRY																
	ARMY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	NAVY	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
	USAF	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
	TOTAL	0	0	0	0	0	0	0	0	0	0	0	1	0	1	4
ENDODONTICS																
	ARMY	0	0	0	0	0	0	0	0	0	0	1	3	4	5	1
	NAVY	0	1	0	0	0	0	0	3	2	3	5	1	4	3	5
	USAF	0	0	0	0	0	0	0	0	0	1	4	2	2	0	1
	TOTAL	0	1	0	0	0	0	0	3	2	4	10	6	10	8	12
ORAL PATHOLOGY/DIAGNOSIS																
	ARMY	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0
	NAVY	0	0	0	0	0	0	0	0	0	0	3	0	1	1	2
	USAF	0	0	0	0	0	0	1	0	0	0	1	1	1	1	2
	TOTAL	1	0	0	0	0	0	1	0	0	5	1	2	2	4	5

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FORMAT 26: DENTIST DUTY SPECIALTIES BY YEARS OF SERVICE FISCAL YEAR 1990

SPECIALTY	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS																				TOTAL
	AT LEAST LESS THAN	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	
	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	
GRADUATE DENTAL EDUCATION	ARMY	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	182
	NAVY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	112
	USAF	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	160
	TOTAL	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	454
EXECUTIVE DENTISTRY	ARMY	4	8	8	10	4	3	7	5	1	3	4	5	4	1	1	1	1	1	1	72
	NAVY	2	3	5	8	11	4	9	3	1	5	2	1	1	2	2	4	4	4	4	63
	USAF	3	2	6	0	3	0	2	1	2	0	1	1	3	0	0	1	1	1	1	20
	TOTAL	9	13	13	18	18	7	18	9	4	8	7	7	8	3	3	6	6	6	6	155
ENDODONTICS	ARMY	5	6	3	8	3	3	1	0	0	1	1	0	0	1	0	0	0	0	0	55
	NAVY	1	2	6	3	1	2	0	0	1	1	2	1	1	1	1	0	0	0	0	55
	USAF	6	1	5	5	1	1	0	1	0	0	0	0	0	1	1	0	0	0	0	39
	TOTAL	12	9	14	16	5	6	1	1	1	2	3	1	1	3	3	0	0	0	0	149
ORAL PATHOLOGY/DIAGNOSIS	ARMY	1	1	0	0	1	0	0	1	0	0	0	1	0	1	1	1	1	1	1	11
	NAVY	2	0	5	1	1	0	0	0	2	1	1	0	0	1	1	0	0	0	0	23
	USAF	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	10
	TOTAL	3	2	5	1	2	0	0	1	2	1	2	1	1	2	2	1	1	1	1	44

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FORMAT 26: DENTIST DUTY SPECIALTIES BY YEARS OF SERVICE FISCAL YEAR 1990

SPECIALTY	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS															
	AT LEAST LESS THAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
ORAL MAXILLOFACIAL SURGERY																
	ARMY	0	0	0	0	1	0	0	0	0	1	1	2	5	8	3
	NAVY	2	0	1	0	1	0	2	5	4	6	6	6	8	2	1
	USAF	1	1	0	1	0	0	2	6	6	3	3	3	5	4	4
	TOTAL	3	1	1	1	4	1	4	11	11	10	11	11	18	14	8
ORTHODONTICS																
	ARMY	1	0	0	0	0	0	0	1	1	3	7	5	5	5	4
	NAVY	1	1	0	0	0	0	0	0	1	2	1	2	2	0	1
	USAF	0	0	0	0	1	2	0	4	2	1	3	3	3	2	3
	TOTAL	2	1	0	0	1	2	0	5	4	6	11	10	10	7	8
PERIODONTICS																
	ARMY	0	0	0	0	0	0	1	2	3	5	3	3	6	8	1
	NAVY	2	2	0	0	1	1	0	0	1	0	0	0	2	0	0
	USAF	1	0	1	1	0	2	1	0	0	3	2	2	1	0	0
	TOTAL	3	2	1	1	2	3	2	1	4	8	5	5	9	8	1
PERIODONTICS																
	ARMY	0	0	0	0	0	0	0	1	4	2	4	4	7	3	5
	NAVY	2	2	2	0	0	1	0	3	4	4	4	3	5	7	0
	USAF	0	1	1	0	0	0	2	3	7	3	8	4	7	7	3
	TOTAL	2	3	3	0	0	1	2	6	12	11	14	11	19	17	8

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**FORMAT 26: DENTIST DUTY SPECIALTIES BY YEARS OF SERVICE
FISCAL YEAR 1990**

SPECIALTY	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS																				TOTAL
	AT LEAST ----- LESS THAN	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	30	+			
		17	18	19	20	21	22	23	24	25	26	27	28	29	30	30	+				
ORAL MAXILLOFACIAL SURGERY	ARMY	9	6	7	4	1	0	1	2	1	1	0	2	0	0	0	2	64			
	NAVY	6	5	6	3	4	2	4	1	1	0	1	0	1	1	1	2	82			
	USAF	2	1	3	4	4	3	1	0	1	0	1	0	0	0	0	0	63			
	TOTAL	17	12	16	11	9	5	6	3	3	1	2	2	1	1	1	4	209			
ORTHODONTICS	ARMY	4	4	5	7	2	0	2	0	0	0	0	0	1	0	0	0	57			
	NAVY	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	13			
	USAF	1	1	1	3	2	1	0	0	1	1	0	1	0	0	0	0	33			
	TOTAL	5	5	6	10	4	1	3	0	1	1	0	2	1	0	0	0	103			
PEDODONTICS	ARMY	4	4	4	2	2	0	0	0	2	2	0	0	0	0	0	1	55			
	NAVY	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	13			
	USAF	0	1	1	1	0	1	0	0	0	0	0	0	0	0	0	0	17			
	TOTAL	5	5	6	3	2	1	0	0	2	2	0	0	0	0	0	1	85			
PERIODONTICS	ARMY	6	8	6	2	2	1	1	2	2	2	1	2	0	0	0	1	66			
	NAVY	4	5	7	2	0	1	0	0	1	0	1	2	1	1	1	2	67			
	USAF	3	3	4	4	2	5	0	0	1	0	1	0	1	0	0	0	74			
	TOTAL	13	16	17	8	4	7	1	2	4	2	3	4	2	1	1	3	207			

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FORMAT 26: DENTIST DUTY SPECIALTIES BY YEARS OF SERVICE FISCAL YEAR 1990

SPECIALTY	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS															
	AT LEAST ----- LESS THAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
PUBLIC HEALTH DENTISTRY	ARMY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	NAVY	0	0	0	0	0	0	0	0	0	0	1	1	0	1	1
	USAF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL	0	0	0	0	0	0	0	0	0	0	1	1	0	2	2
PROSTHODONTICS	ARMY	0	0	1	0	1	0	0	1	3	5	8	4	12	10	6
	NAVY	0	2	1	1	0	0	2	5	2	5	4	4	2	4	9
	USAF	0	0	3	3	1	0	2	3	1	3	5	10	5	8	7
	TOTAL	0	2	5	4	2	0	5	9	6	13	17	18	19	22	22
COMPREHENSIVE/OPERATIVE DENTISTRY	ARMY	0	0	0	0	0	0	1	4	14	6	26	25	23	25	22
	NAVY	0	0	0	0	1	0	1	4	7	6	8	6	4	5	4
	USAF	0	1	1	0	1	1	2	11	5	11	11	24	10	18	15
	TOTAL	0	1	1	0	2	1	4	19	26	23	45	55	37	48	41
GENERAL DENTISTRY	ARMY	48	90	69	61	55	62	61	58	50	29	27	8	10	6	10
	NAVY	115	129	131	82	81	94	45	37	40	36	22	26	24	26	23
	USAF	75	91	52	47	53	43	36	36	47	20	42	40	30	16	16
	TOTAL	238	310	252	190	189	199	142	131	137	85	91	74	64	48	49

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FORMAT 26: DENTIST DUTY SPECIALTIES BY YEARS OF SERVICE FISCAL YEAR 1990

SPECIALTY		TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS																				TOTAL	
		AT LEAST ----- LESS THAN	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	+					
		17	18	19	20	21	22	23	24	25	26	27	28	29	30	+							
PUBLIC HEALTH DENTISTRY	ARMY	0	2	0	1	0	0	0	0	0	0	1	0	0	1	0	0	7					
	NAVY	0	0	1	2	0	1	1	0	0	0	0	0	0	1	0	0	10					
	USAF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
	TOTAL	0	2	1	3	0	1	1	0	0	1	0	0	0	2	0	0	17					
PROSTHODONTICS	ARMY	9	9	8	12	8	8	2	1	4	0	2	3	2	1	1	1	122					
	NAVY	1	7	5	6	4	5	3	2	2	3	1	1	2	2	2	2	87					
	USAF	4	4	6	6	5	5	4	3	1	0	2	2	2	0	0	0	95					
	TOTAL	14	20	19	24	17	18	9	6	7	3	5	6	6	3	3	3	304					
COMPREHENSIVE/OPERATIVE DENTISTRY	ARMY	18	20	23	14	6	10	3	3	1	5	2	1	0	0	1	1	254					
	NAVY	10	6	5	8	3	3	5	1	1	1	0	0	0	1	0	0	90					
	USAF	10	19	4	4	11	6	3	0	2	0	3	0	1	0	0	0	177					
	TOTAL	38	45	32	26	20	19	11	4	4	6	5	1	1	1	1	1	521					
GENERAL DENTISTRY	ARMY	5	1	3	0	0	0	0	1	0	0	0	0	0	0	0	0	683					
	NAVY	12	18	33	21	8	15	6	7	3	6	5	8	3	3	2	2	1080					
	USAF	19	17	20	11	11	9	7	5	6	1	3	5	4	2	1	1	792					
	TOTAL	36	36	56	32	19	24	13	13	9	7	8	13	7	5	3	3	2555					

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**FORMAT 26: DENTIST DUTY SPECIALTIES BY YEARS OF SERVICE
FISCAL YEAR 1990**

TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS																	
SPECIALTY	AT LEAST ----- LESS THAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
GRAND TOTALS																	
	ARMY	98	90	70	61	57	66	71	74	77	76	102	71	82	64	70	
	NAVY	146	137	136	83	87	107	61	66	77	70	50	63	45	48	55	
	USAF	121	94	58	54	64	60	63	65	88	48	82	98	63	59	56	
	TOTAL	365	321	264	198	208	233	195	205	242	194	234	232	190	171	181	

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Operations and Reports

**FORMAT 26: DENTIST DUTY SPECIALTIES BY YEARS OF SERVICE
FISCAL YEAR 1990**

SPECIALTY		TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS																	TOTAL
		AT LEAST ----- LESS THAN	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	+	
GRAND TOTALS		ARMY	70	69	67	60	29	25	17	15	11	15	10	14	8	4	8	1628	
		NAVY	39	46	74	54	32	33	29	14	12	17	13	14	10	12	12	1695	
		USAF	50	50	45	38	39	31	17	10	14	2	12	9	11	3	2	1480	
		TOTAL	159	165	186	152	100	89	63	39	37	34	35	37	29	19	22	4803	

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**FORMAT 27: PAY GRADE DISTRIBUTION OF DENTISTS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

SPECIALTY	SERVICE	PAY GRADE							TOTAL
		O-3	O-4	O-5	O-6	O-7	O-8	O-9 +	
ENDODONTICS	ARMY	0	8	30	30	0	0	0	68
	NAVY	2	23	25	18	0	0	0	68
	USAF	0	6	14	18	0	0	0	38
	TOTAL	2	37	69	66	0	0	0	174
ORAL PATHOLOGY/DIAGNOSIS	ARMY	0	7	2	14	0	0	0	23
	NAVY	0	8	10	11	0	0	0	29
	USAF	0	2	4	4	0	0	0	10
	TOTAL	0	17	16	29	0	0	0	62
ORAL MAXILLOFACIAL SURGERY	ARMY	0	23	34	27	0	0	0	84
	NAVY	3	49	30	30	0	0	0	112
	USAF	3	17	25	17	0	0	0	62
	TOTAL	6	89	89	74	0	0	0	258
ORTHODONTICS	ARMY	1	24	28	23	0	0	0	76
	NAVY	1	6	3	4	0	0	0	14
	USAF	0	11	13	10	0	0	0	34
	TOTAL	2	41	44	37	0	0	0	124

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**FORMAT 27: PAY GRADE DISTRIBUTION OF DENTISTS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

SPECIALTY	SERVICE	PAY GRADE							
		O-3	O-4	O-5	O-6	O-7	O-8	O-9 +	TOTAL
PEDODONTICS	ARMY	1	26	26	18	0	0	0	71
	NAVY	3	5	3	3	0	0	0	14
	USAF	3	5	7	2	0	0	0	17
	TOTAL	7	36	36	23	0	0	0	102
PERIODONTICS	ARMY	0	22	27	31	0	0	0	80
	NAVY	7	34	25	20	0	0	0	86
	USAF	2	28	27	19	0	0	0	76
	TOTAL	9	84	79	70	0	0	0	242
PUBLIC HEALTH DENTISTRY	ARMY	0	1	5	4	0	0	0	10
	NAVY	0	3	3	7	0	0	0	13
	USAF	0	0	0	0	0	0	0	0
	TOTAL	0	4	8	11	0	0	0	23
PROSTHODONTICS	ARMY	1	30	56	65	0	0	0	152
	NAVY	3	36	23	46	0	0	0	108
	USAF	7	11	42	30	1	0	0	91
	TOTAL	11	77	121	141	1	0	0	351

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**FORMAT 27: PAY GRADE DISTRIBUTION OF DENTISTS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

SPECIALTY	SERVICE	PAY GRADE							TOTAL
		O-3	O-4	O-5	O-6	O-7	O-8	O-9 +	
COMPREHENSIVE/OPERATIVE DENTISTRY	ARMY	1	89	143	100	0	0	0	333
	NAVY	0	43	44	32	0	0	0	119
	USAF	0	42	79	56	0	0	0	177
	TOTAL	1	174	266	188	0	0	0	629
GENERAL DENTISTRY	ARMY	441	267	23	0	0	0	0	731
	NAVY	674	255	111	89	2	1	0	1132
	USAF	422	321	154	77	0	1	0	975
	TOTAL	1537	843	288	166	2	2	0	2838
GRAND TOTALS	ARMY	445	497	374	312	0	0	0	1628
	NAVY	693	462	277	260	2	1	0	1695
	USAF	437	443	365	233	1	1	0	1480
	TOTAL	1575	1402	1016	805	3	2	0	4803

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FORMAT 28: PAY GRADE DISTRIBUTION OF DENTISTS BY DUTY SPECIALTY - FY 1990

SPECIALTY	SERVICE	0 - 3	0 - 4	0 - 5	0 - 6	0 - 7	0 - 8	0 - 9+	TOTAL
GRADUATE DENTAL EDUCATION	ARMY	50	116	16	0	0	0	0	182
	NAVY	34	75	3	0	0	0	0	112
	USAF	63	84	13	0	0	0	0	160
	TOTAL	147	275	32	0	0	0	0	454
EXECUTIVE DENTISTRY	ARMY	0	0	4	68	0	0	0	72
	NAVY	0	0	2	58	2	1	0	63
	USAF	0	1	0	18	0	1	0	20
	TOTAL	0	1	6	144	2	2	0	155
ENDODONTICS	ARMY	0	2	29	24	0	0	0	55
	NAVY	1	15	25	14	0	0	0	55
	USAF	0	8	14	17	0	0	0	39
	TOTAL	1	25	68	55	0	0	0	149
ORAL PATHOLOGY/DIAGNOSIS	ARMY	0	0	2	9	0	0	0	11
	NAVY	0	3	10	10	0	0	0	23
	USAF	0	2	4	4	0	0	0	10
	TOTAL	0	5	16	23	0	0	0	44

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Operations and Reports

FORMAT 28: PAY GRADE DISTRIBUTION OF DENTISTS BY DUTY SPECIALTY - FY 1990

SPECIALTY	SERVICE	0 - 3	0 - 4	0 - 5	0 - 6	0 - 7	0 - 8	0 - 9+	TOTAL
ORAL MAXILLOFACIAL SURGERY	ARMY	0	7	31	26	0	0	0	64
	NAVY	1	24	29	28	0	0	0	82
	USAF	2	18	26	17	0	0	0	63
	TOTAL	3	49	86	71	0	0	0	209
ORTHODONTICS	ARMY	1	11	27	18	0	0	0	57
	NAVY	1	5	3	4	0	0	0	13
	USAF	0	12	12	9	0	0	0	33
	TOTAL	2	28	42	31	0	0	0	103
PEDODONTICS	ARMY	0	16	25	14	0	0	0	55
	NAVY	3	4	3	3	0	0	0	13
	USAF	3	5	7	2	0	0	0	17
	TOTAL	6	25	35	19	0	0	0	85
PERIODONTICS	ARMY	0	12	26	28	0	0	0	66
	NAVY	3	25	24	15	0	0	0	67
	USAF	2	27	27	18	0	0	0	74
	TOTAL	5	64	77	61	0	0	0	207

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Operations and Reports

FORMAT 28: PAY GRADE DISTRIBUTION OF DENTISTS BY DUTY SPECIALTY - FY 1990

SPECIALTY	SERVICE	0 - 3	0 - 4	0 - 5	0 - 6	0 - 7	0 - 8	0 - 9+	TOTAL
PUBLIC HEALTH DENTISTRY	ARMY	0	0	3	4	0	0	0	7
	NAVY	0	2	3	5	0	0	0	10
	USAF	0	0	0	0	0	0	0	0
	TOTAL	0	2	6	9	0	0	0	17
PROSTHODONTICS	ARMY	1	15	54	52	0	0	0	122
	NAVY	2	26	23	36	0	0	0	87
	USAF	6	13	44	31	1	0	0	95
	TOTAL	9	54	121	119	1	0	0	304
COMPREHENSIVE/OPERATIVE DENTISTRY	ARMY	0	51	134	69	0	0	0	254
	NAVY	0	28	41	21	0	0	0	90
	USAF	3	42	88	44	0	0	0	177
	TOTAL	3	121	263	134	0	0	0	521
GENERAL DENTISTRY	ARMY	393	267	23	0	0	0	0	683
	NAVY	648	255	111	66	0	0	0	1080
	USAF	358	231	130	73	0	0	0	792
	TOTAL	1399	753	264	139	0	0	0	2555
GRAND TOTALS	ARMY	445	497	374	312	0	0	0	1628
	NAVY	693	462	277	260	2	1	0	1695
	USAF	437	443	365	233	1	1	0	1480
	TOTAL	1575	1402	1016	805	3	2	0	4803

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**FORMAT 29: DENTISTS IN ADMINISTRATIVE AND MANAGEMENT POSITIONS
FISCAL YEAR 1990**

SPECIALTY	SERVICE	NUMBER OF DENTISTS
ENDODONTICS	ARMY NAVY USAF TOTAL	6 4 0 10
ORAL PATHOLOGY/DIAGNOSIS	ARMY NAVY USAF TOTAL	5 1 1 7
CRAL MAXILLOFACIAL SURGERY	ARMY NAVY USAF TOTAL	1 2 0 3
ORTHODONTICS	ARMY NAVY USAF TOTAL	5 0 0 5

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FORMAT 29: DENTISTS IN ADMINISTRATIVE AND MANAGEMENT POSITIONS
FISCAL YEAR 1990

SPECIALTY	SERVICE	NUMBER OF DENTISTS
PEDODONTICS	ARMY NAVY USAF TOTAL	4 0 0 4
PERIODONTICS	ARMY NAVY USAF TOTAL	3 6 0 9
PUBLIC HEALTH DENTISTRY	ARMY NAVY USAF TOTAL	0 2 0 2
PROSTHODONTICS	ARMY NAVY USAF TOTAL	13 10 2 25

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FORMAT 29: DENTISTS IN ADMINISTRATIVE AND MANAGEMENT POSITIONS
FISCAL YEAR 1990

SPECIALTY	SERVICE	NUMBER OF DENTISTS
COMPREHENSIVE/OPERATIVE DENTISTRY	ARMY	35
	NAVY	12
	USAF	6
	TOTAL	53
GENERAL DENTISTRY	ARMY	0
	NAVY	26
	USAF	12
	TOTAL	38
GRAND TOTALS	ARMY	72
	NAVY	63
	USAF	21
	TOTAL	156

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**FORMAT 30: DENTISTS IN NON-ADMINISTRATIVE AND NON-PATIENT CARE POSITIONS
FISCAL YEAR 1990**

SPECIALTY	SERVICE	NUMBER OF DENTISTS
ENDODONTICS	ARMY NAVY USAF TOTAL	1 1 0 2
ORAL PATHOLOGY/DIAGNOSIS	ARMY NAVY USAF TOTAL	2 0 0 2
ORAL MAXILLOFACIAL SURGERY	ARMY NAVY USAF TOTAL	1 0 0 1
ORTHODONTICS	ARMY NAVY USAF TOTAL	0 0 0 0

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**FORMAT 30: DENTISTS IN NON-ADMINISTRATIVE AND NON-PATIENT CARE POSITIONS
FISCAL YEAR 1990**

SPECIALTY	SERVICE	NUMBER OF DENTISTS
PERIODONTICS	ARMY	0
	NAVY	0
	USAF	0
	TOTAL	0
PERIODONTICS	ARMY	2
	NAVY	0
	USAF	0
	TOTAL	2
PUBLIC HEALTH DENTISTRY	ARMY	1
	NAVY	1
	USAF	0
	TOTAL	2
PROSTHODONTICS	ARMY	0
	NAVY	0
	USAF	2
	TOTAL	2

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**FORMAT 30: DENTISTS IN NON-ADMINISTRATIVE AND NON-PATIENT CARE POSITIONS
FISCAL YEAR 1990**

SPECIALTY	SERVICE	NUMBER OF DENTISTS
COMPREHENSIVE/OPERATIVE DENTISTRY	ARMY	3
	NAVY	0
	USAF	2
	TOTAL	5
GENERAL DENTISTRY	ARMY	1
	NAVY	4
	USAF	9
	TOTAL	14
GRAND TOTALS	ARMY	11
	NAVY	6
	USAF	13
	TOTAL	30

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FORMAT 31: YEAR OF SERVICE GROUP DISTRIBUTION FOR SELECTED HEALTH PROFESSIONS BY PRIMARY SPECIALTY - FISCAL YEAR 1990

DISCIPLINE	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS																	
	AT LEAST ----- LESS THAN	-	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
OPTOMETRIST																		
	ARMY	33	12	4	4	4	3	5	3	6	4	9	6	7	4	4	4	9
	NAVY	13	21	7	8	12	4	4	5	3	7	2	6	3	3	1	1	5
	USAF	24	22	20	8	15	12	11	7	11	11	6	5	5	5	5	5	7
	TOTAL	70	55	31	20	31	19	20	15	20	22	17	17	15	12	10	10	21
PHARMACIST																		
	ARMY	34	14	7	11	5	9	6	12	13	8	13	9	6	8	10	10	3
	NAVY	25	11	8	1	13	11	6	4	7	3	3	5	3	5	8	4	4
	USAF	25	22	20	12	10	15	3	8	8	5	4	9	12	5	4	7	7
	TOTAL	84	47	35	24	28	35	15	24	28	16	20	23	21	18	22	14	14
PODIATRIST																		
	ARMY	15	7	4	2	2	2	1	0	0	1	1	0	1	0	2	2	0
	NAVY	4	6	4	0	4	3	0	1	0	2	0	1	0	0	0	0	1
	USAF	3	4	2	2	1	3	0	3	1	1	1	0	0	0	1	1	4
	TOTAL	22	17	10	4	7	8	1	4	1	4	2	1	1	0	3	3	5
PSYCHOLOGIST																		
	ARMY	32	7	8	10	12	9	9	1	8	4	3	5	4	4	4	4	3
	NAVY	27	11	5	7	11	6	4	7	8	2	1	4	8	6	4	4	6
	USAF	24	18	21	14	10	8	13	5	5	6	4	5	1	6	4	4	5
	TOTAL	83	36	34	31	33	23	26	13	21	12	8	14	13	16	12	14	14

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FORMAT 31: YEAR OF SERVICE GROUP DISTRIBUTION FOR SELECTED HEALTH PROFESSIONS BY PRIMARY SPECIALTY - FISCAL YEAR 1990

SPECIALTY	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS																				TOTAL
	AT LEAST ----- LESS THAN	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	30	+			
	17	18	19	20	21	22	23	24	25	26	27	28	29	30	30	+					
OPTOMETRIST	ARMY	6	8	3	2	2	0	6	1	1	0	1	1	1	1	0	0	149			
	NAVY	0	4	6	2	4	3	2	3	0	0	0	0	0	1	1	1	130			
	USAF	3	4	3	8	4	2	2	1	3	2	0	0	0	1	0	0	207			
	TOTAL	9	16	12	12	10	5	10	5	4	2	1	1	1	2	1	1	486			
PHARMACIST	ARMY	7	11	11	7	7	1	3	2	0	3	1	2	0	0	0	0	223			
	NAVY	3	4	6	9	3	2	5	2	0	0	0	0	0	0	0	0	151			
	USAF	9	8	4	14	6	7	3	0	1	0	1	0	0	0	0	0	222			
	TOTAL	19	23	21	30	16	10	11	4	1	3	2	2	0	0	0	0	596			
PODIATRIST	ARMY	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	39			
	NAVY	1	0	1	0	0	0	2	0	0	0	0	0	0	0	0	0	30			
	USAF	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	29			
	TOTAL	2	1	1	1	1	0	2	0	0	0	0	0	0	0	0	0	98			
PSYCHOLOGIST	ARMY	5	6	11	7	4	3	3	0	0	1	0	0	0	0	0	1	164			
	NAVY	8	5	8	4	4	3	4	5	0	0	1	1	0	0	0	0	159			
	USAF	5	9	7	7	5	0	2	1	2	0	0	0	0	0	0	0	187			
	TOTAL	18	20	26	18	13	6	9	6	2	1	1	1	0	0	0	1	510			

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FORMAT 31: YEAR OF SERVICE GROUP DISTRIBUTION FOR SELECTED HEALTH PROFESSIONS BY PRIMARY SPECIALTY - FISCAL YEAR 1990

DISCIPLINE	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS															
	AT LEAST ----- LESS THAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
VETERINARIAN																
	ARMY	30	40	33	30	27	24	13	19	20	26	13	14	17	20	13
	NAVY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	USAF	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
NURSE ANESTHETIST	TOTAL	30	40	33	30	27	24	13	19	20	27	13	14	17	21	14
	ARMY	0	4	1	3	4	8	5	11	6	13	13	13	8	10	26
	NAVY	1	0	0	0	1	2	5	3	5	4	7	7	8	5	6
NURSE MIDWIFE	USAF	1	2	2	3	5	7	8	4	13	15	16	11	17	13	10
	TOTAL	2	6	3	6	10	17	18	18	24	32	36	31	33	28	42
	ARMY	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0
NURSE PRACTITIONER	NAVY	0	0	0	0	0	0	0	0	0	0	2	0	1	0	0
	USAF	3	3	0	0	1	2	1	2	1	2	1	3	3	7	1
	TOTAL	3	3	0	0	1	2	1	2	1	2	3	3	5	9	1
NURSE PRACTITIONER	ARMY	0	1	1	1	1	2	4	12	9	16	13	10	9	10	12
	NAVY	5	4	1	0	0	4	1	4	1	4	1	1	1	2	1
	USAF	11	5	5	4	5	8	9	5	19	3	10	15	17	18	13
	TOTAL	16	10	7	5	6	14	14	21	29	23	24	26	27	30	26

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FORMAT 31: YEAR OF SERVICE GROUP DISTRIBUTION FOR SELECTED HEALTH PROFESSIONS BY PRIMARY SPECIALTY - FISCAL YEAR 1990

SPECIALTY	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS																		TOTAL
	AT LEAST ----- LESS THAN	'6 17	17 18	18 19	19 20	20 21	21 22	22 23	23 24	24 25	25 26	26 27	27 28	28 29	29 30	30 +			
VETERINARIAN	ARMY	11	10	17	11	12	9	5	7	9	4	2	3	1	3	1	454		
	NAVY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	USAF	0	2	3	0	0	2	1	0	0	0	0	0	0	0	0	12		
	TOTAL	11	12	20	11	12	11	6	7	9	4	2	3	1	3	1	466		
NURSE ANESTHETIST	ARMY	20	19	16	7	4	3	2	6	2	3	1	0	0	0	0	225		
	NAVY	9	7	7	8	6	1	2	1	3	0	0	1	0	0	0	109		
	USAF	16	11	17	17	2	2	2	0	0	0	0	1	0	0	0	211		
	TOTAL	45	37	40	32	12	6	6	7	5	3	1	2	0	0	0	545		
NURSE MIDWIFE	ARMY	2	3	4	2	0	0	0	0	0	0	0	0	0	0	0	17		
	NAVY	0	0	1	0	1	0	2	0	0	0	0	0	0	0	0	7		
	USAF	1	2	4	2	1	0	1	0	1	0	0	0	0	0	0	48		
	TOTAL	3	5	9	4	2	0	3	0	1	0	0	0	0	0	0	72		
NURSE PRACTITIONER	ARMY	13	18	15	19	15	9	5	3	1	1	1	0	0	0	0	221		
	NAVY	2	2	8	1	6	1	3	0	2	0	2	1	0	1	0	61		
	USAF	15	11	21	16	10	6	2	3	3	0	0	0	0	0	0	249		
	TOTAL	30	31	44	36	21	16	10	6	6	1	3	1	0	1	0	531		

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FORMAT 31: YEAR OF SERVICE GROUP DISTRIBUTION FOR SELECTED HEALTH PROFESSIONS BY PRIMARY SPECIALTY - FISCAL YEAR 1990

DISCIPLINE	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS																
	AT LEAST ----- LESS THAN	-	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
OPERATING ROOM NURSE	ARMY	0	40	26	32	29	29	30	28	29	25	24	14	20	17	8	10
	NAVY	11	10	4	7	16	18	10	17	14	11	16	9	8	11	6	9
	USAF	17	15	8	34	25	14	24	16	25	17	19	13	29	9	10	8
	TOTAL	28	65	38	73	70	61	64	61	68	53	59	36	57	37	24	27
ALL OTHER NURSES	ARMY	855	349	355	229	184	190	114	123	107	127	124	132	81	67	82	90
	NAVY	322	252	187	122	191	123	70	139	95	80	86	103	83	119	78	65
	USAF	476	475	575	331	328	310	244	189	232	174	175	136	152	102	111	86
	TOTAL	1653	1076	1117	682	703	623	428	451	434	381	385	371	316	288	271	241
PHYSICIAN ASSISTANT	ARMY	5	1	1	3	4	2	12	8	15	16	16	26	34	49	41	52
	NAVY	3	2	3	0	3	2	1	3	0	0	1	1	2	2	4	13
	USAF	24	18	12	4	15	18	12	7	4	4	15	13	14	22	33	17
	TOTAL	32	21	16	7	22	22	25	18	19	20	32	40	50	73	78	82

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FORMAT 31: YEAR OF SERVICE GROUP DISTRIBUTION FOR SELECTED HEALTH PROFESSIONS BY PRIMARY SPECIALTY - FISCAL YEAR 1990

SPECIALTY	TOTAL ACTIVE FEDERAL SERVICE BY YEAR OF SERVICE GROUPS																
	AT LEAST ----- LESS THAN	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	TOTAL
	17	18	19	20	21	22	23	24	25	26	27	28	29	30	+		
OPERATING ROOM NURSE	ARMY	13	10	11	2	6	2	4	3	3	1	1	1	1	0	0	418
	NAVY	13	7	17	9	10	4	1	1	3	1	1	0	0	0	0	244
	USAF	8	5	9	12	5	1	0	3	0	0	0	1	1	0	0	328
	TOTAL	34	22	37	23	21	7	5	7	6	2	2	2	1	1	0	990
ALL OTHER NURSES	ARMY	99	109	89	57	49	41	38	35	15	8	7	4	2	2	9	3771
	NAVY	88	75	102	92	68	30	15	15	19	12	7	2	4	2	5	2651
	USAF	92	58	105	80	26	17	13	19	17	7	5	1	7	2	2	4547
	TOTAL	279	242	296	229	143	88	66	69	51	27	19	7	13	13	7	10969
PHYSICIAN ASSISTANT	ARMY	64	56	42	29	10	22	9	9	5	3	0	6	4	4	0	548
	NAVY	6	9	12	22	20	18	14	5	10	4	2	2	0	5	0	169
	USAF	25	34	21	34	22	15	8	11	5	0	4	5	1	1	3	421
	TOTAL	95	99	75	85	52	55	31	25	20	7	6	13	5	10	3	1138

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**FORMAT 32: HEALTH MANPOWER AUTHORIZATIONS AND
END STRENGTHS - SELECTED HEALTH PROFESSIONALS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH	
			DUTY	PRIMARY
AUDIOLOGIST	ARMY	68	57	68
	NAVY	19	17	17
	USAF	31	30	31
	TOTAL	118	104	116
BIOCHEMIST	ARMY	89	76	79
	NAVY	32	30	38
	USAF	22	22	20
	TOTAL	143	128	137
BIOENVIRONMENTAL ENGINEER	ARMY	0	0	0
	NAVY	0	0	0
	USAF	356	373	379
	TOTAL	356	373	379
BIOMEDICAL/MEDICAL SCIENTIST	ARMY	0	0	0
	NAVY	0	0	0
	USAF	79	96	52
	TOTAL	79	96	52

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**FORMAT 32: HEALTH MANPOWER AUTHORIZATIONS AND
END STRENGTHS - SELECTED HEALTH PROFESSIONALS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH	
			DUTY	PRIMARY
CLINICAL LAB OFFICER/MEDICAL TECH	ARMY	99	91	115
	NAVY	101	83	93
	USAF	172	175	178
	TOTAL	372	349	386
ENTOMOLOGIST	ARMY	73	58	67
	NAVY	33	34	41
	USAF	15	16	19
	TOTAL	121	108	127
ENVIRONMENTAL SCIENCE OFFICER	ARMY	139	151	185
	NAVY	104	88	98
	USAF	170	172	178
	TOTAL	413	411	461
HEALTH PHYSICIST	ARMY	0	0	0
	NAVY	0	0	0
	USAF	30	34	32
	TOTAL	30	34	32

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**FORMAT 32: HEALTH MANPOWER AUTHORIZATIONS AND
END STRENGTHS - SELECTED HEALTH PROFESSIONALS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH	
			DUTY	PRIMARY
IMMUNOLOGIST	ARMY	26	19	22
	NAVY	0	0	0
	USAF	0	0	0
	TOTAL	26	19	22
INDUSTRIAL HYGIENE OFFICER	ARMY	0	0	0
	NAVY	124	125	130
	USAF	0	0	0
	TOTAL	124	125	130
MICROBIOLOGIST	ARMY	46	34	44
	NAVY	47	48	53
	USAF	18	19	20
	TOTAL	111	101	117
NUCLEAR MEDICAL SCIENCE OFFICER	ARMY	80	64	77
	NAVY	0	0	0
	USAF	0	0	0
	TOTAL	80	64	77

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**FORMAT 32: HEALTH MANPOWER AUTHORIZATIONS AND
END STRENGTHS - SELECTED HEALTH PROFESSIONALS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH	
			DUTY	PRIMARY
OPTOMETRIST	ARMY	216	122	149
	NAVY	143	128	130
	USAF	196	200	207
	TOTAL	555	450	486
PARASITOLOGIST	ARMY	14	9	12
	NAVY	0	0	0
	USAF	0	0	0
	TOTAL	14	9	12
PHARMACIST	ARMY	235	177	223
	NAVY	164	141	151
	USAF	221	214	222
	TOTAL	620	532	596
PHYSIOLOGIST	ARMY	20	12	24
	NAVY	99	97	104
	USAF	70	85	90
	TOTAL	189	194	218

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**FORMAT 32: HEALTH MANPOWER AUTHORIZATIONS AND
END STRENGTHS - SELECTED HEALTH PROFESSIONALS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH	
			DUTY	PRIMARY
PODIATRIST	ARMY	45	34	39
	NAVY	25	29	30
	USAF	28	29	29
	TOTAL	98	92	98
PSYCHOLOGIST	ARMY	176	131	164
	NAVY	163	130	159
	USAF	189	186	187
	TOTAL	528	447	510
RADIATION HEALTH OFFICER	ARMY	0	0	0
	NAVY	45	65	69
	USAF	0	0	0
	TOTAL	45	65	69
RADIATION SPECIALIST	ARMY	0	0	0
	NAVY	35	21	22
	USAF	0	0	0
	TOTAL	35	21	22

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**FORMAT 32: HEALTH MANPOWER AUTHORIZATIONS AND
END STRENGTHS - SELECTED HEALTH PROFESSIONALS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH	
			DUTY	PRIMARY
SANITARY ENGINEER	ARMY	98	69	76
	NAVY	0	0	0
	USAF	0	0	0
	TOTAL	98	69	78
SOCIAL WORK OFFICER	ARMY	217	163	197
	NAVY	31	26	28
	USAF	210	213	218
	TOTAL	458	402	443
SPEECH SPECIALIST	ARMY	0	0	0
	NAVY	0	0	0
	USAF	4	5	6
	TOTAL	4	5	6
DIETITIAN	ARMY	181	180	180
	NAVY	35	48	50
	USAF	76	88	88
	TOTAL	292	316	318

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**FORMAT 32: HEALTH MANPOWER AUTHORIZATIONS AND
END STRENGTHS - SELECTED HEALTH PROFESSIONALS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH	
			DUTY	PRIMARY
OCCUPATIONAL THERAPIST	ARMY	90	88	88
	NAVY	5	6	6
	USAF	38	34	33
	TOTAL	133	128	127
PHYSICAL THERAPIST	ARMY	201	207	207
	NAVY	81	74	82
	USAF	145	147	148
	TOTAL	427	428	437
VETERINARIAN	ARMY	445	454	454
	NAVY	0	0	0
	USAF	12	11	12
	TOTAL	457	465	466
HEALTH CARE ADMINISTRATOR	ARMY	3176	3778	3454
	NAVY	1612	1511	1400
	USAF	1278	1280	1280
	TOTAL	6066	6569	6134

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**FORMAT 32: HEALTH MANPOWER AUTHORIZATIONS AND
END STRENGTHS - SELECTED HEALTH PROFESSIONALS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH	
			DUTY	PRIMARY
NURSING SERVICE ADMINISTRATOR	ARMY	238	192	192
	NAVY	65	73	134
	USAF	270	299	294
	TOTAL	573	564	620
NURSE ANESTHETIST	ARMY	295	220	225
	NAVY	143	108	109
	USAF	299	241	211
	TOTAL	737	569	545
OPERATING ROOM NURSE	ARMY	399	350	418
	NAVY	270	110	244
	USAF	342	330	328
	TOTAL	1011	890	990
PEDIATRIC NURSE PRACTITIONER	ARMY	35	27	50
	NAVY	31	20	20
	USAF	116	114	112
	TOTAL	182	161	182

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**FORMAT 32: HEALTH MANPOWER AUTHORIZATIONS AND
END STRENGTHS - SELECTED HEALTH PROFESSIONALS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH	
			DUTY	PRIMARY
FAMILY NURSE PRACTITIONER	ARMY	0	0	0
	NAVY	55	29	29
	USAF	0	0	0
	TOTAL	55	29	29
CB/GYN NURSE PRACTITIONER	ARMY	31	32	38
	NAVY	13	10	10
	USAF	140	122	115
	TOTAL	184	164	163
PRIMARY CARE NURSE PRACTITIONER	ARMY	51	50	133
	NAVY	2	2	2
	USAF	22	20	22
	TOTAL	75	72	157
NURSE MIDWIFE	ARMY	15	17	17
	NAVY	4	7	7
	USAF	58	58	48
	TOTAL	77	82	72

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**FORMAT 32: HEALTH MANPOWER AUTHORIZATIONS AND
END STRENGTHS - SELECTED HEALTH PROFESSIONALS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH	
			DUTY	PRIMARY
FLIGHT NURSE	ARMY NAVY USAF TOTAL	0 0 170 170	0 1 182 183	0 1 82 83
NURSING EDUCATION	ARMY NAVY USAF TOTAL	149 87 83 319	144 102 75 321	268 125 102 495
ALL OTHER NURSES	ARMY NAVY USAF TOTAL	3648 2825 3873 10346	3620 2510 3942 10072	3311 2391 4069 9771
PHYSICIAN ASSISTANT	ARMY NAVY USAF TOTAL	587 321 433 1341	548 169 421 1138	548 169 421 1138

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**FORMAT 32: HEALTH MANPOWER AUTHORIZATIONS AND
END STRENGTHS - SELECTED HEALTH PROFESSIONALS
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	BUDGET AUTHORIZATION	END STRENGTH	
			DUTY	PRIMARY
USUHS (STUDENTS)	ARMY NAVY USAF TOTAL	240 198 194 632	247 201 194 642	247 201 194 642

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**FORMAT 33: ENLISTED HEALTH PERSONNEL
FISCAL YEAR 1990**

CATEGORY	SERVICE	AUTHORIZED	ASSIGNED
MEDICAL CARE & TREATMENT, GEN	ARMY	25275	25040
	NAVY	9195	18735
	USAF	9225	8808
	TOTAL	43695	52583
SURGERY	ARMY	1948	1761
	NAVY	1317	1197
	USAF	1147	1052
	TOTAL	4412	4010
BEHAVIORAL SCIENCES	ARMY	1201	1083
	NAVY	403	398
	USAF	659	642
	TOTAL	2263	2123
THERAPY	ARMY	379	429
	NAVY	214	160
	USAF	467	478
	TOTAL	1060	1067
ORTHOPEDIC	ARMY	421	390
	NAVY	139	122
	USAF	194	167
	TOTAL	754	679

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**FORMAT 33: ENLISTED HEALTH PERSONNEL
FISCAL YEAR 1990**

CATEGORY	SERVICE	AUTHORIZED	ASSIGNED
AEROSPACE & UNDERSEAS MEDICINE	ARMY	0	0
	NAVY	1111	1078
	USAF	1155	1169
	TOTAL	2266	2247
BIOMEDICAL LABORATORY SERVICES	ARMY	2679	2447
	NAVY	1903	1662
	USAF	1957	2061
	TOTAL	6539	6170
PHARMACY	ARMY	1081	907
	NAVY	995	1081
	USAF	1042	1038
	TOTAL	3118	3026
RADIOLOGY	ARMY	1292	1246
	NAVY	1052	951
	USAF	1140	1202
	TOTAL	3484	3429
VETERINARY MEDICINE	ARMY	2168	1691
	NAVY	0	0
	USAF	0	0
	TOTAL	2168	1691

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**FORMAT 33: ENLISTED HEALTH PERSONNEL
FISCAL YEAR 1990**

CATEGORY	SERVICE	AUTHORIZED	ASSIGNED
ENVIRONMENTAL HEALTH SERVICES	ARMY	821	716
	NAVY	776	734
	USAF	1694	1762
	TOTAL	3291	3212
OPHTHALMOLOGY/OPTOMETRY	ARMY	537	529
	NAVY	406	363
	USAF	302	314
	TOTAL	1245	1206
PHYSIOLOGY	ARMY	71	60
	NAVY	120	113
	USAF	493	475
	TOTAL	684	648
DIET THERAPY	ARMY	795	715
	NAVY	0	0
	USAF	858	870
	TOTAL	1653	1585
BIOMED EQUIP REPAIR & MAINT	ARMY	836	892
	NAVY	407	528
	USAF	644	721
	TOTAL	1887	2141

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FORMAT 33: ENLISTED HEALTH PERSONNEL FISCAL YEAR 1990

CATEGORY	SERVICE	AUTHORIZED	ASSIGNED
OTHER BIOMED SCIENCE & ALLIED	ARMY	0	0
	NAVY	0	49
	USAF	0	0
	TOTAL	0	49
MEDICAL ADMIN & LOGISTICS	ARMY	3746	3159
	NAVY	0	0
	USAF	5584	5328
	TOTAL	9130	8487
TOTAL MEDICAL ENLISTED	ARMY	43250	41065
	NAVY	28038	27201
	USAF	26361	26087
	TOTAL	97649	94353
DENTAL CARE GENERAL	ARMY	2312	2064
	NAVY	3005	2921
	USAF	3026	3005
	TOTAL	8343	7990
DENTAL LABORATORY	ARMY	364	415
	NAVY	472	458
	USAF	677	650
	TOTAL	1513	1523

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FORMAT 33: ENLISTED HEALTH PERSONNEL FISCAL YEAR 1990

CATEGORY	SERVICE	AUTHORIZED	ASSIGNED
TOTAL DENTAL ENLISTED	ARMY NAVY USAF TOTAL	2676 3477 3703 9856	2479 3379 3655 9513
NON-MEDICAL ENLISTED PERSONNEL	ARMY NAVY USAF TOTAL	3524 2994 665 7383	3493 3067 865 7425
TOTAL ENLISTED PERSONNEL	ARMY NAVY USAF TOTAL	49450 34509 30929 114888	47037 33647 30607 111291

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**FORMAT 34: U.S. CIVILIAN HEALTH CARE PERSONNEL STRENGTH
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	NUMBER OF PERSONNEL				
		FULL TIME		PART TIME		TOTAL
		NO.	FTE	NO.	FTE	
PHYSICIAN	ARMY	512.00		37.00	19.00	549.00
	NAVY	95.00		9.00	0.00	104.00
	USAF	93.00		15.00	14.00	108.00
	TOTAL	700.00		61.00	33.00	733.00
DENTIST	ARMY	46.00		2.00	0.66	46.66
	NAVY	0.00		0.00	0.00	0.00
	USAF	10.00		0.00	0.00	10.00
	TOTAL	56.00		2.00	0.66	56.66
REGISTERED NURSE	ARMY	2095.00		301.00	203.60	2298.60
	NAVY	996.00		75.00	0.00	996.00
	USAF	660.00		33.00	29.90	689.90
	TOTAL	3751.00		409.00	233.50	3984.50
OPTOMETRIST	ARMY	13.00		7.00	4.00	17.00
	NAVY	13.00		0.00	0.00	13.00
	USAF	4.00		0.00	0.00	4.00
	TOTAL	30.00		7.00	4.00	34.00

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**FORMAT 34: U.S. CIVILIAN HEALTH CARE PERSONNEL STRENGTH
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	NUMBER OF PERSONNEL			
		FULL TIME		PART TIME	
		NO.	FTE	NO.	FTE
PHARMACIST	ARMY	397.00	14.50	27.00	411.50
	NAVY	83.00	0.00	6.00	83.00
	USAF	49.00	1.00	2.00	50.00
	TOTAL	529.00	15.50	35.00	544.50
PODIATRIST	ARMY	10.00	0.00	0.00	10.00
	NAVY	0.00	0.00	0.00	0.00
	USAF	1.00	0.00	0.00	1.00
	TOTAL	11.00	0.00	0.00	11.00
PSYCHOLOGIST	ARMY	121.00	3.80	7.00	124.80
	NAVY	21.00	0.00	0.00	21.00
	USAF	13.00	0.00	0.00	13.00
	TOTAL	155.00	3.80	7.00	158.80
VETERINARIAN	ARMY	5.00	0.00	0.00	5.00
	NAVY	0.00	0.00	0.00	0.00
	USAF	4.00	0.00	0.00	4.00
	TOTAL	9.00	0.00	0.00	9.00

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**FORMAT 34: U.S. CIVILIAN HEALTH CARE PERSONNEL STRENGTH
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	NUMBER OF PERSONNEL				
		FULL TIME	PART TIME		TOTAL	
			NO.	FTE		
PHYSICIAN ASSISTANT	ARMY	67.00	2.00	1.00	69.00	68.00
	NAVY	44.00	1.00	0.00	45.00	44.00
	USAF	15.00	1.00	0.60	16.00	15.60
	TOTAL	126.00	4.00	1.60	130.00	127.60
ALL OTHER CIVILIANS	ARMY	23680.00	764.00	307.79	24444.00	23987.79
	NAVY	9818.00	139.00	0.00	9957.00	9818.00
	USAF	7373.00	118.00	105.20	7491.00	7478.20
	TOTAL	40871.00	1021.00	412.99	41892.00	41283.99
GRAND TOTALS	ARMY	26946.00	1147.00	554.35	28093.00	27500.35
	NAVY	11070.00	230.00	0.00	11300.00	11070.00
	USAF	8222.00	169.00	150.70	8391.00	8372.70
	TOTAL	46238.00	1546.00	705.05	47784.00	46943.05

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**FORMAT 35: CIVILIAN HEALTH CARE PERSONNEL STRENGTH (LOCAL/FOREIGN NATIONALS)
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	NUMBER OF PERSONNEL				
		FULL TIME	PART TIME		TOTAL	
			NO.	FTE		
PHYSICIAN	ARMY	174.0	6.0	3.4	180.0	177.4
	NAVY	6.0	0.0	0.0	6.0	6.0
	USAF	16.0	6.0	0.7	22.0	16.7
	TOTAL	196.0	12.0	4.1	208.0	200.1
DENTIST	ARMY	14.0	0.0	0.0	14.0	14.0
	NAVY	0.0	0.0	0.0	0.0	0.0
	USAF	3.0	1.0	0.4	4.0	3.4
	TOTAL	17.0	1.0	0.4	18.0	17.4
REGISTERED NURSE	ARMY	78.0	5.0	2.4	83.0	80.4
	NAVY	31.0	0.0	0.0	31.0	31.0
	USAF	30.0	0.0	0.0	30.0	30.0
	TOTAL	139.0	5.0	2.4	144.0	141.4
OPTOMETRIST	ARMY	0.0	0.0	0.0	0.0	0.0
	NAVY	0.0	0.0	0.0	0.0	0.0
	USAF	0.0	0.0	0.0	0.0	0.0
	TOTAL	0.0	0.0	0.0	0.0	0.0

**FORMAT 35: CIVILIAN HEALTH CARE PERSONNEL STRENGTH (LOCAL/FOREIGN NATIONALS)
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	NUMBER OF PERSONNEL				
		FULL TIME	PART TIME		TOTAL	
			NO.	FTE		
PHARMACIST	ARMY	15.0	1.0	0.2	16.0	15.2
	NAVY	0.0	0.0	0.0	0.0	0.0
	USAF	1.0	0.0	0.0	1.0	1.0
	TOTAL	16.0	1.0	0.2	17.0	16.2
PODIATRIST	ARMY	0.0	0.0	0.0	0.0	0.0
	NAVY	0.0	0.0	0.0	0.0	0.0
	USAF	0.0	0.0	0.0	0.0	0.0
	TOTAL	0.0	0.0	0.0	0.0	0.0
PSYCHOLOGIST	ARMY	0.0	0.0	0.0	0.0	0.0
	NAVY	0.0	0.0	0.0	0.0	0.0
	USAF	0.0	0.0	0.0	0.0	0.0
	TOTAL	0.0	0.0	0.0	0.0	0.0
VETERINARIAN	ARMY	8.0	2.0	1.0	10.0	9.0
	NAVY	1.0	0.0	0.0	1.0	1.0
	USAF	1.0	0.0	0.0	1.0	1.0
	TOTAL	10.0	2.0	1.0	12.0	11.0

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**FORMAT 35: CIVILIAN HEALTH CARE PERSONNEL STRENGTH (LOCAL/FOREIGN NATIONALS)
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	NUMBER OF PERSONNEL				
		FULL TIME		PART TIME		TOTAL
		NO.	FTE	NO.	FTE	
PHYSICIAN ASSISTANT	ARMY	0.0	0.0	0.0	0.0	0.0
	NAVY	0.0	0.0	0.0	0.0	0.0
	USAF	1.0	0.0	0.0	0.0	1.0
	TOTAL	1.0	0.0	0.0	0.0	1.0
ALL OTHER CIVILIANS	ARMY	2404.0	38.3	2476.0	2442.3	2442.3
	NAVY	650.0	0.0	652.0	650.0	650.0
	USAF	785.0	3.8	792.0	788.8	788.8
	TOTAL	3839.0	42.1	3920.0	3881.1	3881.1
GRAND TOTALS	ARMY	2693.0	45.3	2779.0	2738.3	2738.3
	NAVY	688.0	0.0	690.0	688.0	688.0
	USAF	837.0	4.9	851.0	841.9	841.9
	TOTAL	4218.0	50.2	4320.0	4268.2	4268.2

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SECTION II. RESERVE COMPONENT and RETIRED PERSONNEL

**FORMAT 36: RESERVE COMPONENT HEALTH MANPOWER AND END
STRENGTHS BY CORPS LEVEL - FISCAL YEAR 1990**

CORPS	SERVICE	END STRENGTH				TOTAL END STRENGTH
		SELECTED RESERVE	IRR/ING	STANDBY	RETIRED	
MEDICAL CORPS	USAR	3570	2827	6	1486	7889
	ARNG	821	0	0	0	821
	USNR	2207	1147	2388	562	6304
	USAFR	821	709	1748	550	3828
	ANG	504	0	0	0	504
	TOTAL	7923	4683	4142	2598	19346
DENTAL CORPS	USAR	989	755	1	975	2620
	ARNG	256	0	0	0	256
	USNR	461	549	655	558	2223
	USAFR	240	248	264	309	1061
	ANG	175	0	0	0	175
	TOTAL	2121	1552	920	1742	6335

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**FORMAT 36: RESERVE COMPONENT HEALTH MANPOWER AND END
STRENGTHS BY CORPS LEVEL - FISCAL YEAR 1990**

CORPS	SERVICE	END STRENGTH				TOTAL END STRENGTH
		SELECTED RESERVE	IRR/ING	STANDBY	RETIRED	
NURSE CORPS	USAR	8347	4198	17	1830	14392
	ARNG	1201	0	0	0	1201
	USNR	2645	740	761	501	4647
	USAFR	2367	1401	2779	873	7420
	ANG	785	0	0	0	785
	TOTAL	15345	6339	3557	3204	28445
MEDICAL SERVICE CORPS	USAR	2586	2577	14	3091	8268
	ARNG	1251	0	0	0	1251
	USNR	754	353	157	602	1866
	USAFR	446	93	77	586	1202
	ANG	248	0	0	0	248
	TOTAL	5285	3023	248	4279	12835

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**FORMAT 36: RESERVE COMPONENT HEALTH MANPOWER AND END
STRENGTHS BY CORPS LEVEL - FISCAL YEAR 1990**

CORPS	SERVICE	END STRENGTH				TOTAL END STRENGTH
		SELECTED RESERVE	IRR/ING	STANDBY	RETIRED	
ARMY MEDICAL SPECIALIST CORPS	USAR	400	266	1	309	976
	ARNG	23	0	0	0	23
	USNR	0	0	0	0	0
	USAFR	0	0	0	0	0
	ANG	0	0	0	0	0
	TOTAL	423	266	1	309	999
BIOMED. SCIENCES CORPS (USAF)	USAR	0	0	0	0	0
	ARNG	0	0	0	0	0
	USNR	0	0	0	0	0
	USAFR	380	228	310	692	1610
	ANG	245	0	0	0	245
	TOTAL	625	228	310	692	1855

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**FORMAT 36: RESERVE COMPONENT HEALTH MANPOWER AND END
STRENGTHS BY CORPS LEVEL - FISCAL YEAR 1990**

CORPS	SERVICE	END STRENGTH				TOTAL END STRENGTH
		SELECTED RESERVE	IRR/ING	STANDBY	RETIRED	
VETERINARY CORPS (ARMY)	USAR	106	168	0	243	517
	ARNG	42	0	0	0	42
	USNR	0	0	0	0	0
	USAFR	0	0	0	0	0
	ANG	0	0	0	0	0
	TOTAL	148	168	0	243	559
TOTAL COMMISSIONED OFFICERS	USAR	15998	10791	39	7834	34662
	ARNG	3594	0	0	0	3594
	USNR	6067	2789	3961	2223	15040
	USAFR	4254	2679	5178	3010	15121
	ANG	1957	0	0	0	1957
	TOTAL	31870	16259	9178	13067	70374
WARRANT OFFICERS	USAR	112	154	1	512	779
	ARNG	316	0	0	0	316
	USNR	31	10	1	172	214
	USAFR	0	0	0	0	0
	ANG	0	0	0	0	0
	TOTAL	459	164	2	684	1309

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**FORMAT 36: RESERVE COMPONENT HEALTH MANPOWER AND END
STRENGTHS BY CORPS LEVEL - FISCAL YEAR 1990**

CORPS	SERVICE	END STRENGTH				TOTAL END STRENGTH
		SELECTED RESERVE	IRR/ING	STANDBY	RETIRED	
ENLISTED MEDICAL PERSONNEL	USAR	30147	19654	82	16829	66712
	ARNG	21086	0	0	0	21086
	USNR	11988	4234	199	4745	21166
	USAFR	7324	3041	39	7648	18052
	ANG	3995	0	0	0	3995
	TOTAL	74540	26929	320	29222	131011
ENLISTED DENTAL PERSONNEL	USAR	1779	853	7	1054	3693
	ARNG	502	0	0	0	502
	USNR	1071	472	17	591	2151
	USAFR	254	379	0	1014	1647
	ANG	175	0	0	0	175
	TOTAL	3781	1704	24	2659	8168
TOTAL ENLISTED PERSONNEL	USAR	31926	20507	89	17883	70405
	ARNG	21588	0	0	0	21588
	USNR	13059	4706	216	5336	23317
	USAFR	7578	3420	39	8662	19699
	ANG	4170	0	0	0	4170
	TOTAL	78321	28633	344	31881	139179

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**FORMAT 36: RESERVE COMPONENT HEALTH MANPOWER AND END
STRENGTHS BY CORPS LEVEL - FISCAL YEAR 1990**

CORPS	SERVICE	END STRENGTH				TOTAL END STRENGTH
		SELECTED RESERVE	IRR/ING	STANDBY	RETIRED	
TOTAL HEALTH MANPOWER	USAR	48036	31452	129	26229	105846
	ARNG	25498	0	0	0	25498
	USNR	19157	7505	4178	7731	38571
	USAFR	11832	6099	5217	11672	34820
	ANG	6127	0	0	0	6127
	TOTAL	110650	45056	9524	45632	210862

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FORMAT 38: SELECTED RESERVE GAINS, LOSSES, AND END STRENGTH FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY			FY + 1 END STREN.	FY + 2 END STREN.	FY + 3 END STREN.	FY + 4 END STREN.	FY + 5 END STREN.	FY + 6 END STREN.
		BEGIN STREN.	TOTAL GAIN *	TOTAL LOSS *						
PHYSICIAN	USAR	3563	583	576	3402	3148	3227	3227	3227	3227
	ARNG	814	135	128	920	989	1070	1145	1236	1236
	USNR	1848	529	170	2207	2207	2207	2207	2207	2207
	USAFR	806	0	0	846	850	855	860	863	863
	ANG	493	58	43	520	550	570	581	581	581
	TOTAL	7524	1305	917	7895	8114	7929	8021	7744	8114
DENTIST	USAR	1186	527	724	950	925	925	925	925	925
	ARNG	263	16	23	268	268	265	262	260	260
	USNR	602	57	198	461	461	461	461	461	461
	USAFR	239	0	0	240	240	240	240	240	240
	ANG	168	19	13	180	191	191	191	191	191
	TOTAL	2458	619	958	2099	2077	2082	2079	2085	2077
NURSE	USAR	7572	2001	1226	7181	7278	7618	7618	7618	7618
	ARNG	1125	240	164	1251	1316	1326	1351	1385	1385
	USNR	1905	831	91	2645	2645	2645	2645	2645	2645
	USAFR	2262	0	0	2500	2500	2500	2500	2500	2500
	ANG	720	131	66	800	850	875	899	899	899
	TOTAL	13584	3203	1547	14377	15047	14964	15013	14589	15047

* Air Force Reserves did not provide these data

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FORMAT 38: SELECTED RESERVE GAINS, LOSSES, AND END STRENGTH FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY			FY + 1 END STREN.	FY + 2 END STREN.	FY + 3 END STREN.	FY + 4 END STREN.	FY + 5 END STREN.	FY + 6 END STREN.
		BEGIN STREN.	TOTAL GAIN *	TOTAL LOSS *						
BIOMEDICAL SCIENCES	USAR	0	0	0	0	0	0	0	0	0
	ARNG	0	0	0	0	0	0	0	0	0
	USNR	0	0	0	0	0	0	0	0	0
	USAFR	209	0	0	240	240	240	240	240	240
	ANG	139	6	25	145	149	149	149	149	149
	TOTAL	348	6	25	385	389	389	389	389	389
MEDICAL SERVICE CORPS	USAR	4255	0	0	0	0	0	0	0	0
	ARNG	1176	0	0	0	0	0	0	0	0
	USNR	0	0	0	0	0	0	0	0	0
	USAFR	406	0	0	465	465	465	465	465	465
	ANG	227	29	18	245	245	245	245	245	245
	TOTAL	6064	29	18	710	710	710	710	710	710
OPTOMETRIST	USAR	150	13	24	129	67	40	58	62	45
	ARNG	13	1	1	11	13	12	14	15	15
	USNR	54	0	2	52	52	52	52	52	52
	USAFR	55	0	0	57	57	57	57	57	57
	ANG	80	8	5	87	90	93	93	93	93
	TOTAL	352	22	32	336	279	254	274	279	262

* Air Force Reserves did not provide these data.

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FORMAT 38: SELECTED RESERVE GAINS, LOSSES, AND END STRENGTH FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY				FY + 1		FY + 2		FY + 3		FY + 4		FY + 5		FY + 6	
		BEGIN STREN.	TOTAL GAIN *	TOTAL LOSS *	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.
PHARMACIST	USAR	326	40	31	335	293	153	83	134	141	102						
	ARNG	58	5	7	56	60	60	61	63	66	66						
	USNR	68	0	12	56	56	56	56	56	56	56						
	USAFR	27	0	0	29	30	30	30	30	30	30						
	ANG	0	0	0	0	0	0	0	0	0	0						
	TOTAL	479	45	50	476	439	293	230	283	299	254						
PODIATRIST	USAR	77	54	13	118	80	52	27	46	42	33						
	ARNG	1	0	0	1	1	1	1	1	1	1						
	USNR	16	0	2	14	14	14	14	14	14	14						
	USAFR	8	0	0	10	10	10	10	10	10	10						
	ANG	0	0	0	0	0	0	0	0	0	0						
	TOTAL	102	54	15	143	105	67	52	71	77	58						
PSYCHOLOGIST	USAR	180	17	6	191	147	71	33	71	72	50						
	ARNG	6	6	4	8	8	9	9	8	7	7						
	USNR	52	0	7	45	45	45	45	45	45	45						
	USAFR	21	0	0	23	25	25	25	25	25	25						
	ANG	5	5	1	9	12	18	24	26	26	26						
	TOTAL	264	28	18	276	237	175	136	175	168	153						

* Air Force Reserves did not provide these data.

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FORMAT 38: SELECTED RESERVE GAINS, LOSSES, AND END STRENGTH FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY			FY + 1 END STREN.	FY + 2 END STREN.	FY + 3 END STREN.	FY + 4 END STREN.	FY + 5 END STREN.	FY + 6 END STREN.
		BEGIN STREN.	TOTAL GAIN *	TOTAL LOSS *						
VETERINARIAN	USAR	194	0	88	172	93	54	81	84	62
	ARNG	42	4	4	40	42	43	43	43	43
	USNR	0	0	0	0	0	0	0	0	0
	USAFR	0	0	0	0	0	0	0	0	0
	ANG	0	0	0	0	0	0	0	0	0
	TOTAL	236	4	92	212	127	97	124	135	105
PHYSICIAN ASSISTANT	USAR	86	0	8	51	66	71	70	70	70
	ARNG	330	29	45	299	280	259	241	230	230
	USNR	72	0	26	46	46	46	46	46	46
	USAFR	33	0	0	35	35	35	35	35	35
	ANG	25	12	4	36	40	44	50	56	61
	TOTAL	546	41	83	467	437	455	442	467	442
MEDICAL ENLISTED	USAR	24800	0	0	0	0	0	0	0	0
	ARNG	16102	0	0	0	0	0	0	0	0
	USNR	0	0	0	0	0	0	0	0	0
	USAFR	7152	0	0	7600	7600	7600	7600	7600	7600
	ANG	3803	762	570	4270	4485	4587	4587	4587	4587
	TOTAL	51857	762	570	11870	12187	12187	12187	12085	12187

* Air Force Reserves did not provide these data.

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FORMAT 38: SELECTED RESERVE GAINS, LOSSES, AND END STRENGTH FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY			FY + 1		FY + 2		FY + 3		FY + 4		FY + 5		FY + 6	
		BEGIN STREN.	TOTAL GAIN *	TOTAL LOSS *	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.
DENTAL ENLISTED	USAR	1588	0	0	1779	0	0	0	0	0	0	0	0	0	0	0
	ARNG	417	0	0	502	0	0	0	0	0	0	0	0	0	0	0
	USNR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	USAFR	251	0	0	254	260	260	260	260	260	260	260	260	260	260	260
	ANG	178	21	24	175	180	186	186	186	186	186	186	186	186	186	186
	TOTAL	2434	21	24	2710	440	446	446	446	446	446	446	446	446	446	446
WARRANT OFFICERS	USAR	118	0	0	112	0	0	0	0	0	0	0	0	0	0	0
	ARNG	331	0	0	316	0	0	0	0	0	0	0	0	0	0	0
	USNR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	USAFR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	ANG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL	449	0	0	428	0	0	0	0	0	0	0	0	0	0	0
ARMY MEDICAL SPECIALIST CORPS	USAR	553	0	0	400	0	0	0	0	0	0	0	0	0	0	0
	ARNG	19	0	0	23	0	0	0	0	0	0	0	0	0	0	0
	USNR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	USAFR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	ANG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL	572	0	0	423	0	0	0	0	0	0	0	0	0	0	0

* Air Force Reserves did not provide these data.

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FORMAT 39: IRR/ING GAINS, LOSSES, AND END STRENGTH FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY			FY + 1 END STREN.	FY + 2 END STREN.	FY + 3 END STREN.	FY + 4 END STREN.	FY + 5 END STREN.	FY + 6 END STREN.
		BEGIN STREN.	TOTAL GAIN *	TOTAL LOSS *						
PHYSICIAN	USAR	2316	906	395	2827	2764	3021	3009	2893	2756
	USNR	1160	0	0	1147	1147	1147	1147	1147	1147
	USAFR	340	0	0	709	800	855	860	863	863
	TOTAL	3816	906	395	4683	4758	5023	5016	4903	4766
DENTIST	USAR	714	748	707	755	738	807	804	773	736
	USNR	489	0	0	549	549	549	549	549	549
	USAFR	178	0	0	248	250	250	250	250	250
	TOTAL	1381	748	707	1552	1537	1606	1603	1572	1535
NURSE	USAR	3536	1008	346	4198	4105	4486	4468	4296	4093
	USNR	743	0	0	740	740	740	740	740	740
	USAFR	1124	0	0	1401	1500	1700	1800	1900	2000
	TOTAL	5403	1008	346	6339	6345	6926	7008	6936	6833
OPTOMETRIST	USAR	141	46	22	165	161	176	176	169	161
	USNR	66	0	0	52	52	52	52	52	52
	USAFR	33	0	0	46	50	50	50	50	50
	TOTAL	240	46	22	263	263	278	278	271	263

* Navy Reserves and Air Force Reserves did not provide these data.

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**FORMAT 39: IRR/ING GAINS, LOSSES, AND END STRENGTH
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	CURRENT FY				FY + 1		FY + 2		FY + 3		FY + 4		FY + 5		FY + 6	
		BEGIN STREN.	TOTAL GAIN *	TOTAL LOSS *	END STREN.	FY + 1 ID STREN.	END STREN.	FY + 2 END STREN.	END STREN.	FY + 3 END STREN.	END STREN.	FY + 4 END STREN.	END STREN.	FY + 5 END STREN.	END STREN.	FY + 6 END STREN.	END STREN.
PHARMACIST	USAR	154	53	27	180	176	179	179	192	192	192	192	184	176			
	USNR	23	0	0	26	26	26	26	26	26	26	26	26	26			
	USAFR	15	0	0	16	16	16	16	16	16	16	16	16	16			
	TOTAL	192	53	27	222	218	221	221	234	234	234	234	226	218			
PODIATRIST	USAR	17	16	13	20	20	20	20	21	21	21	21	20	20			
	USNR	7	0	0	9	9	9	9	9	9	9	9	9	9			
	USAFR	5	0	0	7	7	7	7	7	7	7	7	7	7			
	TOTAL	29	16	13	36	36	36	36	37	37	37	37	36	36			
PSYCHOLOGIST	USAR	85	20	5	99	97	98	98	106	106	106	105	101	97			
	USNR	51	0	0	46	46	46	46	46	46	46	46	46	46			
	USAFR	24	0	0	35	35	35	35	35	35	35	35	35	35			
	TOTAL	160	20	6	180	178	179	179	187	187	187	186	182	178			

* Navy Reserves and Air Force Reserves did not provide these data.

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Operations and Reports

**FORMAT 39: IRR/ING GAINS, LOSSES, AND END STRENGTH
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	CURRENT FY			FY + 1	FY + 2	FY + 3	FY + 4	FY + 5	FY + 6
		BEGIN STREN.	TOTAL GAIN *	TOTAL LOSS *	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.
VETERINARIAN	USAR	142	43	17	168	167	180	179	172	164
	USNR	0	0	0	0	0	0	0	0	0
	USAFR	0	0	0	0	0	0	0	0	0
	TOTAL	142	43	17	168	167	180	179	172	164
PHYSICIAN ASSISTANT	USAR	166	0	14	152	155	155	155	155	155
	USNR	10	0	0	10	10	10	10	10	10
	USAFR	2	0	0	5	5	5	5	5	5
	TOTAL	178	0	14	167	170	170	170	170	170

* Navy Reserves and Air Force Reserves did not provide these data.

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Operations and Reports

FORMAT 40: STANDBY RESERVE GAINS, LOSSES, AND END STRENGTH FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY			FY + 1	FY + 2	FY + 3	FY + 4	FY + 5	FY + 6
		BEGIN STREN	TOTAL GAIN #	TOTAL LOSS #	END STREN	END STREN	END STREN	END STREN	END STREN	END STREN
PHYSICIAN	USAF	9	0	3	6	6	6	6	6	6
	USNR	2360	0	0	2388	2388	2388	2388	2388	2388
	USAFR	2011	0	0	1748	1900	2000	2000	2000	2000
	TOTAL	4380	0	3	4142	4294	4394	4394	4394	4394
DENTIST	USAR	3	0	2	1	1	1	1	1	1
	USNR	589	0	0	655	655	655	655	655	655
	USAFR	284	0	0	264	244	234	224	214	204
	TOTAL	876	0	2	920	900	890	880	870	860
NURSE	USAR	12	6	1	17	17	17	17	17	17
	USNR	713	0	0	761	761	761	761	761	761
	USAFR	3088	0	0	2800	2900	3000	3000	3000	3000
	TOTAL	3813	6	1	3557	3678	3778	3778	3778	3778
OPTOMETRIST	USAR	0	0	0	0	0	0	0	0	0
	USNR	52	0	0	59	59	59	59	59	59
	USAFR	54	0	0	47	45	40	40	35	35
	TOTAL	106	0	0	106	104	99	99	94	94

* Navy and Air Force did not provide these data.

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Operations and Reports

FORMAT 40: STANDBY RESERVE GAINS, LOSSES, AND END STRENGTH FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY			FY + 1 END STREN.	FY + 2 END STREN.	FY + 3 END STREN.	FY + 4 END STREN.	FY + 5 END STREN.	FY + 6 END STREN.
		BEGIN STREN.	TOTAL GAIN *	TOTAL LOSS *						
PHARMACIST	USAR	1	0	0	1	1	1	1	1	1
	USNR	9	0	0	9	9	9	9	9	9
	USAFR	23	0	0	21	20	19	19	18	18
	TOTAL	33	0	0	31	30	29	29	28	28
PODIATRIST	USAR	0	0	0	0	0	0	0	0	0
	USNR	0	0	0	1	1	1	1	1	1
	USAFR	6	0	0	5	5	4	4	3	3
	TOTAL	6	0	0	6	6	5	5	4	4
PSYCHOLOGIST	USAR	1	0	0	1	1	1	1	1	1
	USNR	14	0	0	18	18	18	18	18	18
	USAFR	78	0	0	70	70	65	65	60	60
	TOTAL	93	0	0	89	89	84	84	79	79
VETERINARIAN	USAR	0	0	0	0	0	0	0	0	0
	USNR	0	0	0	0	0	0	0	0	0
	USAFR	7	0	0	2	2	1	1	0	0
	TOTAL	7	0	0	2	2	1	1	0	0

* Navy and Air Force did not provide these data.

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Operations and Reports

**FORMAT 40: STANDBY RESERVE GAINS, LOSSES, AND END STRENGTH
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	CURRENT FY				FY + 1	FY + 2	FY + 3	FY + 4	FY + 5	FY + 6
		BEGIN STREN.	TOTAL GAIN #	TOTAL LOSS #	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.
PHYSICIAN ASSISTANT	USAR	3	0	2	1	1	1	1	1	1	1
	USNR	2	0	0	1	1	1	1	1	1	1
	USAFR	18	0	0	16	15	15	14	14	13	13
	TOTAL	23	0	2	18	17	17	16	16	15	15
GRAND TOTALS	USAR	29	6	8	27	27	27	27	27	27	27
	USNR	3739	0	0	3892	3892	3892	3892	3892	3892	3892
	USAFR	5569	0	0	4955	5011	5201	5377	5367	5343	5333
	TOTAL	9337	6	8	8874	8930	9120	9296	9286	9262	9252

* Navy and Air Force did not provide these data.

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Directorate for Information
Operations and Reports

**FORMAT 41: SELECTED RESERVE RECRUITMENT BY DISCIPLINE BY YEAR
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	CURRENT FISCAL YEAR				
		GOAL	NO. OF APPLICANTS	NO. OF SELECTEES	NO. ENTERED SEL. RES.	NO. DECLINED
PHYSICIAN	USAR	605	631	613	583	30
	ARNG	254	0	135	135	0
	USNR	391	518	463	447	16
	USAFR	0	158	148	144	4
	ANG	75	0	0	58	0
	TOTAL	1325	1307	1359	1367	50
DENTIST	USAR	0	0	0	0	0
	ARNG	15	0	16	16	0
	USNR	25	62	57	57	0
	USAFR	0	27	24	24	0
	ANG	20	0	0	19	0
	TOTAL	60	89	97	116	0
NURSE	USAR	1750	2692	2442	2001	250
	ARNG	180	0	240	240	0
	USNR	768	1123	878	831	47
	USAFR	0	427	384	368	16
	ANG	90	0	0	65	0
	TOTAL	2788	4242	3944	3505	313

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Operations and Reports

**FORMAT 41: SELECTED RESERVE RECRUITMENT BY DISCIPLINE BY YEAR
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	CURRENT FISCAL YEAR				
		GOAL	NO. OF APPLICANTS	NO. OF SELECTEES	NO. ENTERED SEL. RES.	NO. DECLINED
OPTOMETRIST	USAR	0	0	0	1	0
	ARNG	0	0	1	1	0
	USNR	0	0	0	0	0
	USAFR	0	6	5	5	0
	ANG	10	0	0	8	0
	TOTAL	10	6	6	15	0
PHARMACIST	USAR	0	0	0	11	0
	ARNG	0	0	5	5	0
	USNR	0	0	0	0	0
	USAFR	0	3	3	2	1
	ANG	0	0	0	0	0
	TOTAL	0	3	8	18	1
PODIATRIST	USAR	0	0	0	0	0
	ARNG	0	0	0	0	0
	USNR	0	0	0	0	0
	USAFR	0	2	2	2	0
	ANG	0	0	0	0	0
	TOTAL	0	2	2	2	0

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Directorate for Information
Operations and Reports

**FORMAT 41: SELECTED RESERVE RECRUITMENT BY DISCIPLINE BY YEAR
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	CURRENT FISCAL YEAR				
		GOAL	NO. OF APPLICANTS	NO. OF SELECTEES	NO. ENTERED SEL. RES.	NO. DECLINED
PSYCHOLOGIST	USAR	0	0	0	0	0
	ARNG	0	0	6	6	0
	USNR	0	0	0	0	0
	USAFR	0	5	5	4	1
	ANG	15	0	0	5	0
	TOTAL	15	5	11	15	1
VETERINARIAN	USAR	0	0	0	0	0
	ARNG	5	0	4	4	0
	USNR	0	0	0	0	0
	USAFR	0	0	0	0	0
	ANG	0	0	0	0	0
	TOTAL	5	0	4	4	0
PHYSICIAN ASSISTANT	USAR	0	0	0	0	0
	ARNG	31	0	4	4	0
	USNR	0	0	0	0	0
	USAFR	0	12	10	9	1
	ANG	20	0	0	10	0
	TOTAL	51	12	14	23	1

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**FORMAT 42: IRR/ING RECRUITMENT BY DISCIPLINE BY YEAR
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	CURRENT FISCAL YEAR				
		GOAL	NO. OF APPLICANTS	NO. OF SELECTEES	NO. ENTERED IRR/ING	NO. DECLINED
PHYSICIAN	USAR	605	284	283	279	4
	USNR	0	0	0	0	0
	USAFR	0	0	0	0	0
	TOTAL	605	284	283	279	4
DENTIST	USAR	5	34	26	35	4
	USNR	0	0	0	0	0
	USAFR	0	0	0	0	0
	TOTAL	5	34	26	35	4
NURSE	USAR	0	76	59	26	2
	USNR	0	0	0	0	0
	USAFR	0	0	0	0	0
	TOTAL	0	76	59	26	2
OPTOMETRIST	USAR	0	8	8	4	0
	USNR	0	0	0	0	0
	USAFR	0	0	0	0	0
	TOTAL	0	8	8	4	0

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**FORMAT 42: IRR/ING RECRUITMENT BY DISCIPLINE BY YEAR
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	CURRENT FISCAL YEAR				
		GOAL	NO. OF APPLICANTS	NO. OF SELECTEES	NO. ENTERED IRR/ING	NO. DECLINED
PHARMACIST	USAR	20	36	32	12	0
	USNR	0	0	0	0	0
	USAFR	0	0	0	0	0
	TOTAL	20	36	32	12	0
PODIATRIST	USAR	0	3	1	1	0
	USNR	0	0	0	0	0
	USAFR	0	0	0	0	0
	TOTAL	0	3	1	1	0
PSYCHOLOGIST	USAR	0	1	1	1	0
	USNR	0	0	0	0	0
	USAFR	0	0	0	0	0
	TOTAL	0	1	1	1	0
VETERINARIAN	USAR	0	12	12	15	0
	USNR	0	0	0	0	0
	USAFR	0	0	0	0	0
	TOTAL	0	12	12	15	0

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**FORMAT 42: IRR/ING RECRUITMENT BY DISCIPLINE BY YEAR
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	CURRENT FISCAL YEAR				
		GOAL	NO. OF APPLICANTS	NO. OF SELECTEES	NO. ENTERED IRR/ING	NO. DECLINED
PHYSICIAN ASSISTANT	USAR	0	0	0	0	0
	USNR	0	0	0	0	0
	USAFR	0	0	0	0	0
	TOTAL	0	0	0	0	0

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**FORMAT 42: IRR/ING RECRUITMENT BY DISCIPLINE BY YEAR
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	STIPEND PROGRAM			LOAN REPAYMENT PROGRAM		
		GOAL	NO. OF APPLICANTS	NO. ENTERED	GOAL	NO. OF APPLICANTS	NO. ENTERED
GENERAL SURGERY	USAR	0	0	0	0	0	0
	USNR	0	0	0	0	0	0
	USAFR	0	0	0	0	0	0
	TOTAL	0	0	0	0	0	0
ORTHOPEDIC SURGERY	USAR	0	0	0	0	0	0
	USNR	0	0	0	0	0	0
	USAFR	0	0	0	0	0	0
	TOTAL	0	0	0	0	0	0
ANESTHESIOLOGY	USAR	0	0	0	0	0	0
	USNR	0	0	0	0	0	0
	USAFR	0	0	0	0	0	0
	TOTAL	0	0	0	0	0	0
NURSE ANESTHETIST	USAR	0	0	0	0	0	0
	USNR	0	0	0	0	0	0
	USAFR	0	0	0	0	0	0
	TOTAL	0	0	0	0	0	0

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**FORMAT 42: IRR/ING RECRUITMENT BY DISCIPLINE BY YEAR
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	STIPEND PROGRAM			LOAN REPAYMENT PROGRAM		
		GOAL	NO. OF APPLICANTS	NO. ENTERED	GOAL	NO. OF APPLICANTS	NO. ENTERED
OPERATING ROOM NURSE	USAR	0	0	0	0	0	0
	USNR	0	0	0	0	0	0
	USAFR	0	0	0	0	0	0
	TOTAL	0	0	0	0	0	0

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Operations and Reports

**FORMAT 44: RESERVE COMPONENT PHYSICIANS AUTHORIZED AND ASSIGNED BY
PRIMARY SPECIALTY - FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
ANESTHESIOLOGY	USAR	198	275	109	0	384
	ARNG	33	23	0	0	23
	USNR	129	153	66	110	329
	USAFR	24	33	39	90	162
	ANG	0	19	0	0	19
	TOTAL	384	503	214	200	917
AVIATION MEDICINE/AEROSPACE	USAR	26	28	54	0	82
	ARNG	99	48	0	0	48
	USNR	95	94	5	70	169
	USAFR	279	215	69	76	360
	ANG	376	116	0	0	116
	TOTAL	875	501	128	146	775
DERMATOLOGY	USAR	34	25	44	0	69
	ARNG	0	4	0	0	4
	USNR	17	19	11	21	51
	USAFR	6	9	9	20	38
	ANG	0	2	0	0	2
	TOTAL	57	59	64	41	164

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Operations and Reports

**FORMAT 44: RESERVE COMPONENT PHYSICIANS AUTHORIZED AND ASSIGNED BY
PRIMARY SPECIALTY - FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
EMERGENCY MEDICINE	USAR	112	80	74	0	154
	ARNG	57	51	0	0	51
	USNR	27	44	4	16	64
	USAFR	43	38	28	73	139
	ANG	45	25	0	0	25
	TOTAL	284	238	106	89	433
EXECUTIVE MEDICINE	USAR	162	1	24	0	25
	ARNG	158	73	0	0	73
	USNR	0	0	0	1	1
	USAFR	13	10	0	0	10
	ANG	0	0	0	0	0
	TOTAL	333	84	24	1	109
FAMILY PRACTICE	USAR	348	13	0	0	13
	ARNG	153	60	0	0	60
	USNR	95	107	94	156	357
	USAFR	43	36	92	120	248
	ANG	0	61	0	0	61
	TOTAL	639	277	186	276	739

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Operations and Reports

**FORMAT 44: RESERVE COMPONENT PHYSICIANS AUTHORIZED AND ASSIGNED BY
PRIMARY SPECIALTY - FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
GENERAL MEDICINE	USAR	0	0	0	0	0
	ARNG	0	183	0	0	183
	USNR	680	823	451	648	1922
	USAFR	111	88	88	166	342
	ANG	137	90	0	0	90
	TOTAL	928	1184	539	814	2537
INTERNAL MEDICINE ALLERGY/IMMUNOLOGY	USAR	4	1	17	0	18
	ARNG	0	1	0	0	1
	USNR	1	0	0	0	0
	USAFR	0	0	4	6	10
	ANG	0	3	0	0	3
	TOTAL	5	5	21	6	32
CARDIOLOGY/CARDIOVASCULAR	USAR	38	3	51	0	54
	ARNG	0	3	0	0	3
	USNR	5	0	0	0	0
	USAFR	0	0	0	0	0
	ANG	0	3	0	0	3
	TOTAL	43	9	51	0	60

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**FORMAT 44: RESERVE COMPONENT PHYSICIANS AUTHORIZED AND ASSIGNED BY
PRIMARY SPECIALTY - FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
ENDOCRINOLOGY/METABOLISM	USAR	0	1	14	0	15
	ARNG	0	0	0	0	0
	USNR	1	0	0	0	0
	USAFR	0	0	0	0	0
	ANG	0	1	0	0	1
	TOTAL	1	2	14	0	16
GASTROENTEROLOGY	USAR	45	0	13	0	13
	ARNG	0	0	0	0	0
	USNR	3	0	0	0	0
	USAFR	0	0	0	0	0
	ANG	0	3	0	0	3
	TOTAL	48	3	13	0	16
GENERAL INTERNIST	USAR	502	597	319	1	917
	ARNG	70	58	0	0	58
	USNR	98	142	106	291	539
	USAFR	62	56	110	158	324
	ANG	0	32	0	0	32
	TOTAL	732	885	535	450	1870

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Operations and Reports

**FORMAT 44: RESERVE COMPONENT PHYSICIANS AUTHORIZED AND ASSIGNED BY
PRIMARY SPECIALTY - FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
HEMATOLOGY/ONCOLOGY	USAR	0	0	22	0	22
	ARNG	0	0	0	0	0
	USNR	0	0	0	0	0
	USAFR	0	0	0	0	0
	ANG	0	6	0	0	6
	TOTAL	0	6	22	0	28
INFECTIOUS DISEASE	USAR	0	0	7	0	7
	ARNG	0	0	0	0	0
	USNR	1	0	0	0	0
	USAFR	0	0	0	0	0
	ANG	0	1	0	0	1
	TOTAL	1	1	7	0	8
NEPHROLOGY	USAR	0	2	24	0	26
	ARNG	0	2	0	0	2
	USNR	2	0	0	0	0
	USAFR	0	0	0	0	0
	ANG	0	1	0	0	1
	TOTAL	2	5	24	0	29

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**FORMAT 44: RESERVE COMPONENT PHYSICIANS AUTHORIZED AND ASSIGNED BY
PRIMARY SPECIALTY - FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
PULMONARY	USAR	11	2	31	0	33
	ARNG	0	1	0	0	1
	USNR	1	0	0	0	0
	USAFR	0	0	0	0	0
	ANG	0	2	0	0	2
	TOTAL	12	5	31	0	36
RHEUMATOLOGY	USAR	0	1	5	0	6
	ARNG	0	0	0	0	0
	USNR	0	0	0	0	0
	USAFR	0	0	0	0	0
	ANG	0	0	0	0	0
	TOTAL	0	1	5	0	6
TROPICAL	USAR	0	0	0	0	0
	ARNG	0	0	0	0	0
	USNR	0	0	0	0	0
	USAFR	0	0	0	0	0
	ANG	0	0	0	0	0
	TOTAL	0	0	0	0	0

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Operations and Reports

**FORMAT 44: RESERVE COMPONENT PHYSICIANS AUTHORIZED AND ASSIGNED BY
PRIMARY SPECIALTY - FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
NEUROLOGY	USAR	41	41	33	0	74
	ARNG	0	1	0	0	1
	USNR	16	25	9	30	64
	USAFR	8	6	0	18	32
	ANG	0	1	0	0	1
	TOTAL	65	74	50	48	172
NUCLEAR MEDICINE	USAR	0	0	8	0	8
	ARNG	0	3	0	0	3
	USNR	0	6	2	1	9
	USAFR	0	0	0	0	0
	ANG	0	1	0	0	1
	TOTAL	0	10	10	1	21
OBSTETRICS/GYNECOLOGY	USAR	121	143	191	0	334
	ARNG	13	3	0	0	13
	USNR	29	46	46	120	212
	USAFR	26	21	49	78	148
	ANG	0	22	0	0	22
	TOTAL	189	245	286	198	729

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**FORMAT 44: RESERVE COMPONENT PHYSICIANS AUTHORIZED AND ASSIGNED BY
PRIMARY SPECIALTY - FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
OPHTHALMOLOGY	USAR	63	71	72	0	143
	ARNG	6	10	0	0	10
	USNR	33	54	15	65	134
	USAFR	18	22	12	49	83
	ANG	0	15	0	0	15
	TOTAL	120	172	99	114	385
ORTHOPEDIC SURGERY	USAR	357	199	137	2	338
	ARNG	82	25	0	0	25
	USNR	101	106	62	127	295
	USAFR	49	54	25	155	234
	ANG	0	12	0	0	12
	TOTAL	589	396	224	284	904
OTORHINOLARYNGOLOGY	USAR	59	65	49	0	114
	ARNG	8	6	0	0	6
	USNR	31	49	17	56	122
	USAFR	8	18	15	35	68
	ANG	0	6	0	0	6
	TOTAL	106	144	81	91	316

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Operations and Reports

**FORMAT 44: RESERVE COMPONENT PHYSICIANS AUTHORIZED AND ASSIGNED BY
PRIMARY SPECIALTY - FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
PATHOLOGY	USAR	67	141	117	0	258
	ARNG	9	11	0	0	11
	USNR	26	44	21	71	136
	USAFR	24	30	12	35	77
	ANG	0	4	0	0	4
	TOTAL	126	230	150	106	486
PEDIATRICS	USAR	38	6	164	0	170
	ARNG	0	8	0	0	8
	USNR	5	57	46	95	198
	USAFR	1	1	45	65	111
	ANG	0	13	0	0	13
	TOTAL	44	85	255	160	500
PHYSICAL MEDICINE	USAR	1	4	24	0	28
	ARNG	0	3	0	0	3
	USNR	0	2	2	2	6
	USAFR	0	0	0	2	2
	ANG	0	0	0	0	0
	TOTAL	1	9	26	4	39

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**FORMAT 44: RESERVE COMPONENT PHYSICIANS AUTHORIZED AND ASSIGNED BY
PRIMARY SPECIALTY - FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
PREVENTIVE MEDICINE	USAR	66	37	8	0	45
	ARNG	21	19	0	0	19
	USNR	9	26	6	11	43
	USAFR	0	0	0	0	0
	ANG	0	1	0	0	1
	TOTAL	96	83	14	11	108
PSYCHIATRY	USAR	103	165	120	1	286
	ARNG	21	16	0	0	16
	USNR	50	63	34	109	206
	USAFR	26	34	15	75	124
	ANG	23	18	0	0	18
	TOTAL	223	296	169	185	650
RADIOLOGY	USAR	155	165	145	0	310
	ARNG	13	16	0	0	16
	USNR	63	75	42	104	221
	USAFR	33	34	27	112	173
	ANG	0	8	0	0	8
	TOTAL	264	298	214	216	728

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**FORMAT 44: RESERVE COMPONENT PHYSICIANS AUTHORIZED AND ASSIGNED BY
PRIMARY SPECIALTY - FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
SURGERY CARDIAC/THORACIC	USAR	72	27	17	0	44
	ARNG	25	7	0	0	7
	USNR	22	16	11	24	51
	USAFR	0	0	2	21	23
	ANG	0	2	0	0	2
	TOTAL	119	52	30	45	127
COLON/RECTAL	USAR	0	0	0	0	0
	ARNG	0	0	0	0	0
	USNR	3	0	0	0	0
	USAFR	0	0	2	4	6
	ANG	0	1	0	0	1
	TOTAL	3	1	2	4	7
GENERAL	USAR	662	603	263	0	866
	ARNG	267	106	0	0	106
	USNR	145	179	65	147	391
	USAFR	106	94	42	288	424
	ANG	0	20	0	0	20
	TOTAL	1180	1002	370	435	1807

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Operations and Reports

**FORMAT 44: RESERVE COMPONENT PHYSICIANS AUTHORIZED AND ASSIGNED BY
PRIMARY SPECIALTY - FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
NEUROLOGICAL	USAR	58	62	33	0	95
	ARNG	8	3	0	0	3
	USNR	27	27	7	16	50
	USAFR	0	0	4	20	24
	ANG	0	1	0	0	1
	TOTAL	93	93	44	36	173
ONCOLOGY	USAR	0	0	0	0	0
	ARNG	0	0	0	0	0
	USNR	0	0	0	0	0
	USAFR	0	0	0	0	0
	ANG	0	0	0	0	0
	TOTAL	0	0	0	0	0
PEDIATRIC	USAR	0	0	0	0	0
	ARNG	0	0	0	0	0
	USNR	1	0	0	0	0
	USAFR	0	0	0	2	2
	ANG	0	0	0	0	0
	TOTAL	1	0	0	2	2

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Operations and Reports

**FORMAT 44: RESERVE COMPONENT PHYSICIANS AUTHORIZED AND ASSIGNED BY
PRIMARY SPECIALTY - FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
PERIPHERAL VASCULAR	USAR	0	2	2	0	4
	ARNG	0	0	0	0	0
	USNR	0	0	0	0	0
	USAFR	0	0	2	10	12
	ANG	0	0	0	0	0
	TOTAL	0	2	4	10	16
PLASTIC	USAR	3	31	24	0	55
	ARNG	0	1	0	0	1
	USNR	6	13	7	22	42
	USAFR	0	0	1	18	19
	ANG	0	3	0	0	3
	TOTAL	9	48	32	40	120
UNDERSEA MEDICINE	USAR	0	0	0	0	0
	ARNG	0	0	0	0	0
	USNR	14	0	0	25	25
	USAFR	0	0	0	0	0
	ANG	0	0	0	0	0
	TOTAL	14	0	0	25	25

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Operations and Reports

**FORMAT 44: RESERVE COMPONENT PHYSICIANS AUTHORIZED AND ASSIGNED BY
PRIMARY SPECIALTY - FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
UROLOGY	USAR	65	79	42	0	121
	ARNG	8	10	0	0	10
	USNR	32	37	18	50	105
	USAFR	16	22	9	52	83
	ANG	0	11	0	0	11
	TOTAL	121	159	69	102	330
FIELD SURGEON	USAR	334	700	570	2	1272
	ARNG	551	56	0	0	56
	USNR	0	0	0	0	0
	USAFR	0	0	0	0	0
	ANG	0	0	0	0	0
	TOTAL	885	756	570	2	1328
GRAND TOTALS	USAR	3745	3570	2827	6	6403
	ARNG	1602	821	0	0	821
	USNR	1768	2207	1147	2388	5742
	USAF	896	821	709	1748	3278
	ANG	581	504	0	0	504
	TOTAL	8592	7923	4683	4142	16748

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Operations and Reports

**FORMAT 45: RETIRED PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL
ANESTHESIOLOGY	ARMY	17	15	32
	NAVY	12	4	16
	USAF	1	4	5
	TOTAL	30	23	53
AVIATION MEDICINE/AEROSPACE	ARMY	23	8	31
	NAVY	7	1	8
	USAF	119	31	150
	TOTAL	149	40	189
DERMATOLOGY	ARMY	30	3	33
	NAVY	14	2	16
	USAF	16	1	17
	TOTAL	60	6	66

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Operations and Reports

**FORMAT 45: RETIRED PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL
EMERGENCY MEDICINE	ARMY	4	1	5
	NAVY	0	0	0
	USAF	0	2	2
	TOTAL	4	3	7
EXECUTIVE MEDICINE	ARMY	81	85	166
	NAVY	33	1	34
	USAF	7	5	12
	TOTAL	121	91	212
FAMILY PRACTICE	ARMY	26	6	32
	NAVY	6	14	20
	USAF	11	9	20
	TOTAL	43	29	72

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Operations and Reports

**FORMAT 45: RETIRED PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL
GENERAL MEDICINE	ARMY	15	54	69
	NAVY	57	27	84
	USAF	8	11	19
	TOTAL	80	92	172
INTERNAL MEDICINE ALLERGY/IMMUNOLOGY	ARMY	10	3	13
	NAVY	0	0	0
	USAF	4	4	8
	TOTAL	14	7	21
CARDIOLOGY/CARDIOVASCULAR	ARMY	22	4	26
	NAVY	0	0	0
	USAF	0	0	0
	TOTAL	22	4	26

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Operations and Reports

**FORMAT 45: RETIRED PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL
ENDOCRINOLOGY/METABOLISM	ARMY	2	0	2
	NAVY	0	0	0
	USAF	0	0	0
	TOTAL	2	0	2
GASTROENTEROLOGY	ARMY	7	2	9
	NAVY	0	0	0
	USAF	0	0	0
	TOTAL	7	2	9
GENERAL INTERNIST	ARMY	84	71	155
	NAVY	42	22	64
	USAF	27	22	49
	TOTAL	153	115	268

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Operations and Reports

**FORMAT 45: RETIRED PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL
HEMATOLOGY/ONCOLOGY	ARMY	5	2	7
	NAVY	0	0	0
	USAF	0	0	0
	TOTAL	5	2	7
INFECTIOUS DISEASE	ARMY	1	0	1
	NAVY	0	0	0
	USAF	0	0	0
	TOTAL	1	0	1
NEPHROLOGY	ARMY	1	1	2
	NAVY	0	0	0
	USAF	0	0	0
	TOTAL	1	1	2

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Operations and Reports

**FORMAT 45: RETIRED PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL
PULMONARY	ARMY	10	3	13
	NAVY	0	0	0
	USAF	0	0	0
	TOTAL	10	3	13
RHEUMATOLOGY	ARMY	1	1	2
	NAVY	0	0	0
	USAF	0	0	0
	TOTAL	1	1	2
TROPICAL	ARMY	0	0	0
	NAVY	0	0	0
	USAF	0	0	0
	TOTAL	0	0	0

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Operations and Reports

**FORMAT 45: RETIRED PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL
NEUROLOGY	ARMY	11	3	14
	NAVY	3	3	6
	USAF	2	2	4
	TOTAL	16	8	24
NUCLEAR MEDICINE	ARMY	2	3	5
	NAVY	1	2	3
	USAF	0	0	0
	TOTAL	3	5	8
OBSTETRICS/GYNECOLOGY	ARMY	75	22	97
	NAVY	27	10	37
	USAF	29	9	38
	TOTAL	131	41	172

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Operations and Reports

**FORMAT 45: RETIRED PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL
OPHTHALMOLOGY	ARMY	30	23	53
	NAVY	9	18	27
	USAF	15	6	21
	TOTAL	54	47	101
ORTHOPEDIC SURGERY	ARMY	59	17	76
	NAVY	13	19	32
	USAF	20	6	26
	TOTAL	92	42	134
OTO RHINO LARYNGOLOGY	ARMY	19	9	28
	NAVY	9	9	18
	USAF	10	5	15
	TOTAL	38	23	61

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Operations and Reports

**FORMAT 45: RETIRED PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL
PATHOLOGY	ARMY	40	26	66
	NAVY	16	12	28
	USAF	8	6	14
	TOTAL	64	44	108
PEDIATRICS	ARMY	44	12	56
	NAVY	23	6	29
	USAF	17	9	26
	TOTAL	84	27	111
PHYSICAL MEDICINE	ARMY	4	5	9
	NAVY	0	0	0
	USAF	0	0	0
	TOTAL	4	5	9

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Operations and Reports

**FORMAT 45: RETIRED PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL
PREVENTIVE MEDICINE	ARMY	39	32	71
	NAVY	15	3	18
	USAF	0	0	0
	TOTAL	54	35	89
PSYCHIATRY	ARMY	62	33	95
	NAVY	22	4	26
	USAF	26	7	33
	TOTAL	110	44	154
RADIOLOGY	ARMY	26	22	48
	NAVY	13	11	24
	USAF	24	13	37
	TOTAL	63	46	109

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Operations and Reports

**FORMAT 45: RETIRED PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL
SURGERY CARDIAC/THORACIC				
	ARMY	30	13	43
	NAVY	5	3	8
	USAF	7	3	10
	TOTAL	42	19	61
COLON/RECTAL				
	ARMY	0	0	0
	NAVY	0	0	0
	USAF	1	0	1
	TOTAL	1	0	1
GENERAL				
	ARMY	65	65	130
	NAVY	26	17	43
	USAF	14	7	21
	TOTAL	105	89	194

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Operations and Reports

**FORMAT 45: RETIRED PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL
NEUROLOGICAL	ARMY	10	7	17
	NAVY	3	2	5
	USAF	6	0	6
	TOTAL	19	9	28
ONCOLOGY	ARMY	0	0	0
	NAVY	0	0	0
	USAF	0	0	0
	TOTAL	0	0	0
PEDIATRIC	ARMY	0	0	0
	NAVY	0	0	0
	USAF	1	0	1
	TOTAL	1	0	1

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**FORMAT 45: RETIRED PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL
PERIPHERAL VASCULAR	ARMY	3	0	3
	NAVY	0	0	0
	USAF	1	0	1
	TOTAL	4	0	4
PLASTIC	ARMY	17	5	22
	NAVY	2	3	5
	USAF	3	3	6
	TOTAL	22	11	33
UNDERSEA MEDICINE	ARMY	0	0	0
	NAVY	2	0	2
	USAF	0	0	0
	TOTAL	2	0	2

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**FORMAT 45: RETIRED PHYSICIANS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL
UROLOGY	ARMY	31	12	43
	NAVY	3	6	9
	USAF	7	1	8
	TOTAL	41	19	60
FIELD SURGEON	ARMY	0	12	12
	NAVY	0	0	0
	USAF	0	0	0
	TOTAL	0	12	12
GRAND TOTALS	ARMY	906	580	1486
	NAVY	363	199	562
	USAF	384	166	550
	TOTAL	1653	945	2598

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**FORMAT 46: SELECTED RESERVE PHYSICIAN GAINS, LOSSES, AND END STRENGTH
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	CURRENT FY			FY + 1		FY + 2		FY + 3		FY + 4		FY + 5		FY + 6	
		BEGIN STREN.	TOTAL GAIN *	TOTAL LOSS *	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.
ANESTHESIOLOGY	USAR	202	98	25	275	262	242	249	249	249	249	249	249	249	249	249
	ARNG	16	3	2	17	19	20	21	21	21	24	24	26	26	26	26
	USNR	119	44	10	153	153	153	153	153	153	153	153	153	153	153	153
	USAFR	29	0	0	33	35	36	37	37	37	38	38	39	39	39	39
	ANG	20	0	1	19	19	19	19	19	19	19	19	19	19	19	19
	TOTAL	386	145	38	497	488	470	479	479	483	483	486	486	486	486	486
AVIATION MEDICINE/AEROSPACE	USAR	31	5	8	28	27	25	25	25	25	25	25	25	25	25	25
	ARNG	57	19	15	61	66	69	74	74	81	81	89	89	89	89	89
	USNR	74	25	5	94	94	94	94	94	94	94	94	94	94	94	94
	USAFR	208	0	0	215	217	217	217	217	217	217	217	217	217	217	217
	ANG	91	29	4	116	122	122	122	122	122	122	122	122	122	122	122
	TOTAL	461	78	32	514	526	527	532	532	539	539	547	547	547	547	547
DERMATOLOGY	USAR	32	2	9	25	24	22	23	23	23	23	23	23	23	23	23
	ARNG	4	0	1	3	2	2	2	2	2	2	2	2	2	2	2
	USNR	15	9	5	19	19	19	19	19	19	19	19	19	19	19	19
	USAFR	8	0	0	9	9	9	9	9	9	9	9	9	9	9	9
	ANG	1	1	0	2	2	2	2	2	2	2	2	2	2	2	2
	TOTAL	60	12	15	58	56	54	55	55	55	55	55	55	55	55	55

* Air Force Reserves did not provide these data.

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FORMAT 46: SELECTED RESERVE PHYSICIAN GAINS, LOSSES, AND END STRENGTH FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY			FY + 1 END STREN.	FY + 2 END STREN.	FY + 3 END STREN.	FY + 4 END STREN.	FY + 5 END STREN.	FY + 6 END STREN.
		BEGIN STREN.	TOTAL GAIN *	TOTAL LOSS *						
EMERGENCY MEDICINE	USAR	53	39	11	81	76	71	72	72	72
	ARNG	51	12	6	57	52	55	62	65	65
	USNR	36	12	4	44	44	44	44	44	44
	USAFR	33	0	0	38	40	40	40	40	40
	ANG	19	6	0	25	35	45	45	45	45
	TOTAL	192	69	21	245	247	255	263	266	266
EXECUTIVE MEDICINE	USAR	24	0	23	1	1	1	1	1	1
	ARNG	71	17	10	78	84	96	118	131	131
	USNR	0	0	0	0	0	0	0	0	0
	USAFR	10	0	0	10	10	10	10	10	10
	ANG	0	0	0	0	0	0	0	0	0
	TOTAL	105	17	33	89	95	107	129	142	142
FAMILY PRACTICE	USAR	0	20	7	13	12	11	12	12	12
	ARNG	57	9	11	55	64	53	69	74	74
	USNR	108	14	15	107	107	107	107	107	107
	USAFR	33	0	0	36	36	36	36	36	36
	ANG	67	0	6	61	61	61	61	61	61
	TOTAL	265	43	39	272	280	268	285	290	290

* Air Force Reserves did not provide these data.

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FORMAT 46: SELECTED RESERVE PHYSICIAN GAINS, LOSSES, AND END STRENGTH FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY				FY + 1		FY + 2		FY + 3		FY + 4		FY + 5		FY + 6	
		BEGIN STREN.	TOTAL GAIN *	TOTAL LOSS *	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.
GENERAL MEDICINE	USAR	0	12	12	0	0	0	0	0	0	0	0	0	0	0	0	0
	ARNG	206	21	34	193	220	244	271	291	318	318	318	318	318	318	318	318
	USNR	629	244	50	823	823	823	823	823	823	823	823	823	823	823	823	823
	USAFR	101	0	0	88	88	88	88	88	88	88	88	88	88	88	88	88
	ANG	97	0	7	90	120	137	137	137	137	137	137	137	137	137	137	137
	TOTAL	1033	277	103	1194	1251	1292	1319	1339	1366	1366	1366	1366	1366	1366	1366	1366
INTERNAL MEDICINE ALLERGY/IMMUNOLOGY	USAR	20	0	19	1	1	1	1	1	1	1	1	1	1	1	1	1
	ARNG	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
	USNR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	USAFR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	ANG	0	3	0	3	3	3	3	3	3	3	3	3	3	3	3	3
	TOTAL	21	3	19	5	4	4	4	4	4	4	4	4	4	4	4	4
CARDIOLOGY/CARDIOVASCULAR	USAR	28	0	25	3	3	3	3	3	3	3	3	3	3	3	3	3
	ARNG	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0
	USNR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	USAFR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	ANG	3	0	0	3	3	3	3	3	3	3	3	3	3	3	3	3
	TOTAL	33	0	25	8	6	6	6	6	6	6	6	6	6	6	6	6

* Air Force Reserves did not provide these data.

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FORMAT 46: SELECTED RESERVE PHYSICIAN GAINS, LOSSES, AND END STRENGTH FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY				FY + 1		FY + 2		FY + 3		FY + 4		FY + 5		FY + 6	
		BEGIN STREN.	TOTAL GAIN *	TOTAL LOSS *	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.
ENDOCRINOLOGY/METABOLISM	USAR	11	0	10	1	1	1	1	1	1	1	1	1	1	1	1	1
	ARNG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	USNR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	USAFR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	ANG	0	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1
	TOTAL	11	1	10	2	2	2	2	2	2	2	2	2	2	2	2	2
GASTROENTEROLOGY	USAR	33	0	33	0	0	0	0	0	0	0	0	0	0	0	0	0
	ARNG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	USNR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	USAFR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	ANG	3	0	0	3	3	3	3	3	3	3	3	3	3	3	3	3
	TOTAL	36	0	33	3	3	3	3	3	3	3	3	3	3	3	3	3
GENERAL INTERNIST	USAR	408	227	38	597	569	526	540	540	540	540	540	540	540	540	540	540
	ARNG	65	10	9	66	71	78	84	89	93	93	93	93	93	93	93	93
	USNR	128	19	5	142	142	142	142	142	142	142	142	142	142	142	142	142
	USAFR	62	0	0	56	56	56	56	56	56	56	56	56	56	56	56	56
	ANG	42	0	10	32	32	32	32	32	32	32	32	32	32	32	32	32
	TOTAL	705	256	62	893	870	834	854	859	863	863	863	863	863	863	863	863

* Air Force Reserves did not provide these data.

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FORMAT 46: SELECTED RESERVE PHYSICIAN GAINS, LOSSES, AND END STRENGTH FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY				FY + 1	FY + 2	FY + 3	FY + 4	FY + 5	FY + 6
		BEGIN STREN.	TOTAL GAIN *	TOTAL LOSS *	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.
HEMATOLOGY/ONCOLOGY	USAR	14	0	14	0	0	0	0	0	0	0
	ARNG	0	0	0	0	0	0	0	0	0	0
	USNR	0	0	0	0	0	0	0	0	0	0
	USAFR	0	0	0	0	0	0	0	0	0	0
	ANG	2	4	0	6	6	6	6	6	6	6
	TOTAL	16	4	14	6	6	6	6	6	6	6
INFECTIOUS DISEASE	USAR	19	0	19	0	0	0	0	0	0	0
	ARNG	0	0	0	0	0	0	2	2	2	2
	USNR	0	0	0	0	0	0	0	0	0	0
	USAFR	0	0	0	0	0	0	0	0	0	0
	ANG	2	0	1	1	1	1	1	1	1	1
	TOTAL	21	0	20	1	1	1	3	3	3	3
NEPHROLOGY	USAR	21	0	19	2	2	2	2	2	2	2
	ARNG	1	0	0	1	1	1	1	1	1	1
	USNR	0	0	0	0	0	0	0	0	0	0
	USAFR	0	0	0	0	0	0	0	0	0	0
	ANG	1	0	0	1	1	1	1	1	1	1
	TOTAL	23	0	19	4	4	4	4	4	4	4

* Air Force Reserves did not provide these data.

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FORMAT 46: SELECTED RESERVE PHYSICIAN GAINS, LOSSES, AND END STRENGTH FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY				FY + 1	FY + 2	FY + 3	FY + 4	FY + 5	FY + 6
		BEGIN STREN.	TOTAL GAIN *	TOTAL LOSS *	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.
PULMONARY	USAR	26	0	24	2	2	2	2	2	2	2
	ARNG	1	0	0	1	1	1	1	1	1	1
	USNR	0	0	0	0	0	0	0	0	0	0
	USAFR	0	0	0	0	0	0	0	0	0	0
	ANG	0	2	0	2	2	2	2	2	2	2
	TOTAL	27	2	24	5	5	5	5	5	5	5
RHEUMATOLOGY	USAR	10	0	9	1	1	1	1	1	1	1
	ARNG	0	0	0	0	0	0	0	0	0	0
	USNR	0	0	0	0	0	0	0	0	0	0
	USAFR	0	0	0	0	0	0	0	0	0	0
	ANG	0	0	0	0	0	0	0	0	0	0
	TOTAL	10	0	9	1	1	1	1	1	1	1
TROPICAL	USAR	0	0	0	0	0	0	0	0	0	0
	ARNG	0	0	0	0	0	0	0	0	0	0
	USNR	0	0	0	0	0	0	0	0	0	0
	USAFR	0	0	0	0	0	0	0	0	0	0
	ANG	0	0	0	0	0	0	0	0	0	0
	TOTAL	0	0	0	0	0	0	0	0	0	0

* Air Force Reserves did not provide these data.

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**FORMAT 46: SELECTED RESERVE PHYSICIAN GAINS, LOSSES, AND END STRENGTH
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	CURRENT FY			FY + 1		FY + 2		FY + 3		FY + 4		FY + 5		FY + 6	
		BEGIN STREN.	TOTAL GAIN *	TOTAL LOSS *	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.
NEUROLOGY	USAR	49	0	8	41	39	36	37	37	37	37	37	37	37	37	37
	ARNG	2	0	0	2	1	1	0	0	0	0	0	0	0	0	0
	USNR	20	6	1	25	25	25	25	25	25	25	25	25	25	25	25
	USAFR	7	0	0	6	6	6	6	6	6	6	6	6	6	6	6
	ANG	2	0	1	1	1	1	1	1	1	1	1	1	1	1	1
	TOTAL	80	6	10	75	72	69	69	69	69	69	69	69	69	69	69
NUCLEAR MEDICINE	USAR	24	0	24	0	0	0	0	0	0	0	0	0	0	0	0
	ARNG	3	0	0	3	2	2	1	1	1	1	1	1	1	1	1
	USNR	6	1	1	6	6	6	6	6	6	6	6	6	6	6	6
	USAFR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	ANG	2	0	1	1	1	1	1	1	1	1	1	1	1	1	1
	TOTAL	35	1	26	10	9	9	8	8	8	8	8	8	8	8	8
OBSTETRICS/GYNECOLOGY	USAR	137	30	24	143	136	126	129	129	129	129	129	129	129	129	129
	ARNG	11	0	1	10	12	14	14	14	14	14	14	14	14	14	14
	USNR	51	5	10	46	46	46	46	46	46	46	46	46	46	46	46
	USAFR	21	0	0	21	21	21	21	21	21	21	21	21	21	21	21
	ANG	22	0	0	22	22	22	22	22	22	22	22	22	22	22	22
	TOTAL	242	35	35	242	237	229	232	232	232	232	232	232	232	232	232

* Air Force Reserves did not provide these data.

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FORMAT 46: SELECTED RESERVE PHYSICIAN GAINS, LOSSES, AND END STRENGTH FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY			FY + 1		FY + 2		FY + 3		FY + 4		FY + 5		FY + 6	
		BEGIN STREN.	TOTAL GAIN *	TOTAL LOSS *	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.
OPHTHALMOLOGY	USAR	66	11	6	71	68	63	64	64	64	64	64	64	64	64	64
	ARNG	10	0	1	9	11	14	14	14	14	14	14	14	14	14	14
	USNR	48	8	2	54	54	54	54	54	54	54	54	54	54	54	54
	USAFR	20	0	0	22	23	23	23	23	23	23	23	23	23	23	23
	ANG	14	1	0	15	15	15	15	15	15	15	15	15	15	15	15
	TOTAL	158	20	9	171	171	169	170	170	170	170	170	170	170	170	170
ORTHOPEDIC SURGERY	USAR	169	44	14	199	190	175	180	180	180	180	180	180	180	180	180
	ARNG	27	5	4	28	53	53	57	59	59	59	59	63	63	63	63
	USNR	80	30	4	106	106	106	106	106	106	106	106	106	106	106	106
	USAFR	49	0	0	54	58	59	60	62	62	62	62	63	63	63	63
	ANG	15	0	3	12	12	12	12	12	12	12	12	12	12	12	12
	TOTAL	340	79	25	399	419	405	415	419	419	419	424	424	424	424	424
OTORHINOLARYNGOLOGY	USAR	75	0	10	65	62	57	59	59	59	59	59	59	59	59	59
	ARNG	7	0	1	6	9	11	12	12	12	12	12	12	12	12	12
	USNR	42	9	2	49	49	49	49	49	49	49	49	49	49	49	49
	USAFR	17	0	0	18	19	19	20	20	20	20	20	20	20	20	20
	ANG	7	0	1	6	6	6	6	6	6	6	6	6	6	6	6
	TOTAL	148	9	14	144	145	142	146	146	146	146	146	146	146	146	146

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FORMAT 46: SELECTED RESERVE PHYSICIAN GAINS, LOSSES, AND END STRENGTH FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY				FY + 1		FY + 2		FY + 3		FY + 4		FY + 5		FY + 6	
		BEGIN STREN.	TOTAL GAIN *	TOTAL LOSS *	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.
PATHOLOGY	USAR	163	0	22	141	134	124	127	127	127	127	127	127	127	127	127	127
	ARNG	12	1	2	11	13	13	10	14	17	17	17	17	17	17	17	17
	USNR	46	4	6	44	44	44	44	44	44	44	44	44	44	44	44	44
	USAFR	29	0	0	30	31	31	31	31	31	31	31	31	31	31	31	31
	ANG	5	0	1	4	4	4	4	4	4	4	4	4	4	4	4	4
	TOTAL	255	5	31	230	226	216	216	220	223	223	223	223	223	223	223	223
PEDIATRICS	USAR	178	0	172	6	6	5	5	5	5	5	5	5	5	5	5	5
	ARNG	10	0	0	10	8	7	5	6	7	7	6	7	7	7	7	7
	USNR	69	5	17	57	57	57	57	57	57	57	57	57	57	57	57	57
	USAFR	2	0	0	1	1	1	1	1	1	1	1	1	1	1	1	1
	ANG	13	0	0	13	13	13	13	13	13	13	13	13	13	13	13	13
	TOTAL	272	5	189	87	85	83	81	82	83	83	82	83	83	83	83	83
PHYSICAL MEDICINE	USAR	40	0	36	4	4	4	4	4	4	4	4	4	4	4	4	4
	ARNG	3	0	0	3	2	1	0	0	0	0	0	0	0	0	0	0
	USNR	3	0	1	2	2	2	2	2	2	2	2	2	2	2	2	2
	USAFR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	ANG	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL	47	0	38	9	8	7	6	6	6	6	6	6	6	6	6	6

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FORMAT 46: SELECTED RESERVE PHYSICIAN GAINS, LOSSES, AND END STRENGTH FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY				FY + 1		FY + 2		FY + 3		FY + 4		FY + 5		FY + 6	
		BEGIN STREN.	TOTAL GAIN*	TOTAL LOSS*	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.
PREVENTIVE MEDICINE	USAR	40	1	5	36	35	33	33	33	33	33	33	33	33	33	33	33
	ARNG	21	1	3	19	27	29	32	33	32	33	33	34	34	34	34	34
	USNR	21	7	2	26	26	26	26	26	26	26	26	26	26	26	26	26
	USAFR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	ANG	1	0	0	1	1	1	1	1	1	1	1	1	1	1	1	1
	TOTAL	83	9	10	82	89	89	89	89	92	93	93	94	94	94	94	94
PSYCHIATRY	USAR	178	0	13	165	157	145	149	149	149	149	149	149	149	149	149	149
	ARNG	14	2	0	16	17	18	19	18	19	18	18	17	17	17	17	17
	USNR	58	7	2	63	63	63	63	63	63	63	63	63	63	63	63	63
	USAFR	34	0	0	34	36	36	36	36	36	37	37	37	37	37	37	37
	ANG	19	0	1	18	18	18	18	18	23	23	23	23	23	23	23	23
	TOTAL	303	9	16	296	291	280	290	280	290	290	290	289	289	289	289	289
RADIOLOGY	USAR	139	42	16	165	157	145	149	149	149	149	149	149	149	149	149	149
	ARNG	15	3	2	16	16	16	15	15	15	15	15	15	15	15	15	15
	USNR	58	20	3	75	75	75	75	75	75	75	75	75	75	75	75	75
	USAFR	36	0	0	34	36	36	37	37	37	37	37	37	37	37	37	37
	ANG	8	0	0	8	8	8	8	8	8	8	8	8	8	8	8	8
	TOTAL	256	65	21	298	292	280	284	284	284	284	284	284	284	284	284	284

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FORMAT 46: SELECTED RESERVE PHYSICIAN GAINS, LOSSES, AND END STRENGTH FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY			FY + 1		FY + 2		FY + 3		FY + 4		FY + 5		FY + 6	
		BEGIN STREN	TOTAL GAIN *	TOTAL LOSS *	END STREN	END STREN	END STREN	END STREN	END STREN	END STREN	END STREN	END STREN	END STREN	END STREN	END STREN	END STREN
CARDIOLOGY	USAR	29	1	3	27	26	24	24	24	24	24	24	24	24	24	24
	ARNG	10	1	3	8	13	15	15	17	18	18	20	20	20	20	20
	USNR	19	0	3	16	16	16	16	16	16	16	16	16	16	16	16
	USAFR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	ANG	3	0	1	2	2	2	2	2	2	2	2	2	2	2	2
	TOTAL	61	2	10	53	57	57	57	59	60	60	62	62	62	62	62
Gastroenterology	USAR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	ARNG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	USNR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	USAFR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	ANG	1	0	0	1	1	1	1	1	1	1	1	1	1	1	1
	TOTAL	1	0	0	1	1	1	1	1	1	1	1	1	1	1	1
Gynecology/Obstetrics	USAR	433	193	23	603	575	532	545	545	545	545	545	545	545	545	545
	ARNG	109	16	14	111	118	131	138	138	146	146	157	157	157	157	157
	USNR	131	58	10	179	179	179	179	179	179	179	179	179	179	179	179
	USAFR	88	0	0	94	100	102	103	103	104	104	105	105	105	105	105
	ANG	17	3	0	20	20	20	20	20	20	20	20	20	20	20	20
	TOTAL	778	270	47	1007	992	964	985	985	994	994	1006	1006	1006	1006	1006

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FORMAT 46: SELECTED RESERVE PHYSICIAN GAINS, LOSSES, AND END STRENGTH FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY			FY + 1		FY + 2		FY + 3		FY + 4		FY + 5		FY + 6	
		BEGIN STREN.	TOTAL GAIN*	TOTAL LOSS*	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.
NEUROLOGICAL	USAR	58	7	3	62	59	55	56	56	56	56	56	56	56	56	56
	ARNG	3	0	1	2	2	4	5	6	7	6	7	7	7	7	7
	USNR	31	2	6	27	27	27	27	27	27	27	27	27	27	27	27
	USAFR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	ANG	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
	TOTAL	93	9	10	92	88	86	88	89	90	89	90	90	90	90	90
ONCOLOGY	USAR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	ARNG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	USNR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	USAFR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	ANG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PEDIATRIC	USAR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	ARNG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	USNR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	USAFR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	ANG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

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MEDICAL SPECIALTY	SERVICE	CURRENT FY				FY + 1		FY + 2		FY + 3		FY + 4		FY + 5		FY + 6	
		BEGIN STREN.	TOTAL GAIN*	TOTAL LOSS*	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.
PERIPHERAL VASCULAR	USAR	8	0	6	2	2	2	2	2	2	2	2	2	2	2	2	2
	ARNG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	USNR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	USAFR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	ANG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL	8	0	6	2	2	2	2	2	2	2	2	2	2	2	2	2
PLASTIC	USAR	25	10	4	31	30	27	28	28	28	28	28	28	28	28	28	28
	ARNG	1	0	0	1	1	1	1	1	1	1	1	1	1	1	1	1
	USNR	16	0	3	13	13	13	13	13	13	13	13	13	13	13	13	13
	USAFR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	ANG	2	1	0	3	3	3	3	3	3	3	3	3	3	3	3	3
	TOTAL	44	11	7	48	47	44	45	45	45	45	45	45	45	45	45	45
UNDERSEA MEDICINE	USAR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	ARNG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	USNR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	USAFR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	ANG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

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FORMAT 46: SELECTED RESERVE PHYSICIAN GAINS, LOSSES, AND END STRENGTH FISCAL YEAR 1990

MEDICAL SPECIALTY	SERVICE	CURRENT FY			FY + 1		FY + 2		FY + 3		FY + 4		FY + 5		FY + 6	
		BEGIN STREN.	TOTAL GAIN *	TOTAL LOSS *	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.	END STREN.
UROLOGY	USAR	73	18	12	79	75	70	71	71	71	71	71	71	71	71	71
	ARNG	7	3	0	10	8	8	8	8	8	7	7	7	7	7	7
	USNR	40	0	3	37	37	37	37	37	37	37	37	37	37	37	37
	USAFR	19	0	0	22	24	24	24	24	24	24	24	24	24	24	24
	ANG	12	0	1	11	11	11	11	11	11	11	11	11	11	11	11
	TOTAL	151	21	16	159	155	150	151	151	151	150	150	150	150	150	150
FIELD SURGEON	USAR	747	162	209	700	666	617	633	633	633	633	633	633	633	633	633
	ARNG	17	12	8	21	27	32	37	37	37	42	48	48	48	48	48
	USNR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	USAFR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	ANG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL	764	174	217	721	693	649	670	670	670	675	681	681	681	681	681
GRAND TOTALS	USAR	3563	922	915	3570	3402	3148	3227	3227	3227	3227	3227	3227	3227	3227	3227
	ARNG	814	135	128	821	920	989	1070	1070	1146	1146	1236	1236	1236	1236	1236
	USNR	1848	529	170	2207	2207	2207	2207	2207	2207	2207	2207	2207	2207	2207	2207
	USAFR	806	0	0	821	846	850	855	855	860	860	863	863	863	863	863
	ANG	493	51	40	504	549	576	581	581	581	581	581	581	581	581	581
	TOTAL	7524	1637	1253	7923	7924	7770	7940	7940	8021	8021	8114	8114	8114	8114	8114

* Air Force Reserves did not provide these data.

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**FORMAT 48: RESERVE COMPONENT DENTISTS AUTHORIZED AND ASSIGNED BY
PRIMARY SPECIALTY - FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
EXECUTIVE DENTISTRY	USAR	61	33	3	0	36
	ARNG	14	6	0	0	6
	USNR	0	0	0	1	1
	USAFR	16	18	2	0	20
	ANG	16	16	0	0	16
	TOTAL	107	73	5	1	79
ENDODONTICS	USAR	0	11	4	0	15
	ARNG	0	0	0	0	0
	USNR	10	5	7	11	23
	USAFR	3	1	3	12	16
	ANG	0	0	0	0	0
	TOTAL	13	17	14	23	54
ORAL PATHOLOGY/DIAGNOSIS	USAR	0	5	0	0	5
	ARNG	0	0	0	0	0
	USNR	0	4	5	3	12
	USAFR	0	0	0	1	1
	ANG	0	0	0	0	0
	TOTAL	0	9	5	4	18

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**FORMAT 48: RESERVE COMPONENT DENTISTS AUTHORIZED AND ASSIGNED BY
PRIMARY SPECIALTY - FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
ORAL MAXILLOFACIAL SURGERY	USAR	108	37	20	0	57
	ARNG	23	14	0	0	14
	USNR	56	33	0	0	33
	USAFR	37	37	9	11	57
	ANG	0	0	0	0	0
	TOTAL	224	121	29	11	161
ORTHODONTICS	USAR	0	21	13	0	34
	ARNG	0	3	0	0	3
	USNR	0	20	15	25	60
	USAFR	3	3	7	6	16
	ANG	0	0	0	0	0
	TOTAL	3	47	35	31	113
PEDODONTICS	USAR	0	10	11	0	21
	ARNG	0	3	0	0	3
	USNR	0	1	0	0	1
	USAFR	0	0	1	1	2
	ANG	0	0	0	0	0
	TOTAL	0	14	12	1	27

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**FORMAT 48: RESERVE COMPONENT DENTISTS AUTHORIZED AND ASSIGNED BY
PRIMARY SPECIALTY - FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
PERIODONTICS	USAR	18	22	6	0	28
	ARNG	0	3	0	0	3
	USNR	10	12	10	18	40
	USAFR	5	8	8	11	27
	ANG	0	0	0	0	0
	TOTAL	33	45	24	29	98
PUBLIC HEALTH DENTISTRY	USAR	4	13	1	0	14
	ARNG	0	1	0	0	1
	USNR	0	1	1	0	2
	USAFR	0	0	0	0	0
	ANG	0	0	0	0	0
	TOTAL	4	15	2	0	17
PROSTHODONTICS	USAR	93	43	18	0	61
	ARNG	15	6	0	0	6
	USNR	12	18	17	8	43
	USAFR	6	6	3	3	12
	ANG	0	0	0	0	0
	TOTAL	126	73	38	11	122

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**FORMAT 48: RESERVE COMPONENT DENTISTS AUTHORIZED AND ASSIGNED BY
PRIMARY SPECIALTY - FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
COMP / OPERATIVE DENTISTRY	USAR	91	21	30	0	51
	ARNG	29	34	0	0	34
	USNR	21	7	12	5	24
	USAFR	0	0	0	0	0
	ANG	0	0	0	0	0
	TOTAL	141	62	42	5	109
GENERAL DENTISTRY	USAR	626	773	649	1	1423
	ARNG	173	186	0	0	186
	USNR	267	360	482	584	1426
	USAFR	142	167	215	219	601
	ANG	174	159	0	0	159
	TOTAL	1382	1645	1346	804	3795
GRAND TOTALS	USAR	1001	989	755	1	1745
	ARNG	254	256	0	0	256
	USNR	376	461	549	655	1665
	USAFR	212	240	248	264	752
	ANG	190	175	0	0	175
	TOTAL	2033	2121	1552	920	4593

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**FORMAT 49: RETIRED DENTISTS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

SPECIALTY	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL RETIREES
EXECUTIVE DENTISTRY	ARMY	23	55	78
	NAVY	31	4	35
	USAF	29	7	36
	TOTAL	83	66	149
ENDODONTICS	ARMY	32	4	36
	NAVY	24	4	28
	USAF	11	2	13
	TOTAL	67	10	77
ORAL PATHOLOGY/DIAGNOSIS	ARMY	28	2	30
	NAVY	5	1	6
	USAF	1	0	1
	TOTAL	34	3	37
ORAL MAXILLOFACIAL SURGERY	ARMY	89	28	117
	NAVY	2	1	3
	USAF	28	7	35
	TOTAL	119	36	155

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**FORMAT 49: RETIRED DENTISTS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

SPECIALTY	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL RETIREES
ORTHODONTICS	ARMY	21	6	27
	NAVY	2	22	24
	USAF	6	2	8
	TOTAL	29	30	59
PEDODONTICS	ARMY	10	1	11
	NAVY	0	0	0
	USAF	0	1	1
	TOTAL	10	2	12
PERIODONTICS	ARMY	68	10	78
	NAVY	28	9	37
	USAF	40	6	46
	TOTAL	136	25	161
PUBLIC HEALTH DENTISTRY	ARMY	18	3	21
	NAVY	5	1	6
	USAF	0	0	0
	TOTAL	23	4	27

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**FORMAT 49: RETIRED DENTISTS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

SPECIALTY	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL RETIREES
PROSTHODONTICS	ARMY	158	20	178
	NAVY	34	12	46
	USAF	46	5	51
	TOTAL	238	37	275
COMP / OPERATIVE DENTISTRY	ARMY	123	27	150
	NAVY	11	1	12
	USAF	0	0	0
	TOTAL	134	28	162
GENERAL DENTISTRY	ARMY	58	91	149
	NAVY	164	197	361
	USAF	72	46	113
	TOTAL	294	334	628
GRAND TOTALS	ARMY	628	247	875
	NAVY	306	252	558
	USAF	233	76	309
	TOTAL	1167	575	1742

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**FORMAT 50: RESERVE COMPONENT HEALTH MANPOWER ASSIGNED -
SELECTED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
AUDIOLOGIST	USAR	28	24	25	1	50
	ARNG	4	5	0	0	5
	USNR	0	9	1	0	10
	USAFR	1	1	2	3	6
	ANG	0	0	0	0	0
	TOTAL	33	39	28	4	71
BIOCHEMIST	USAR	33	41	40	1	82
	ARNG	4	2	0	0	2
	USNR	4	5	2	2	9
	USAFR	0	0	0	0	0
	ANG	0	0	0	0	0
	TOTAL	41	48	42	3	93
BIOENVIRONMENTAL ENGINEER	USAR	0	0	0	0	0
	ARNG	0	0	0	0	0
	USNR	0	0	0	0	0
	USAFR	65	57	28	23	108
	ANG	67	53	0	0	53
	TOTAL	132	110	28	23	161

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**FORMAT 50: RESERVE COMPONENT HEALTH MANPOWER ASSIGNED -
SELECTED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
BIOMEDICAL/MEDICAL SCIENTIST	USAR	0	0	0	0	0
	ARNG	0	0	0	0	0
	USNR	0	0	0	0	0
	USAFR	0	0	0	0	0
	ANG	0	0	0	0	0
	TOTAL	0	0	0	0	0
CLINICAL LAB OFFICER/MED. TECH.	USAR	137	130	36	1	167
	ARNG	16	22	0	0	22
	USNR	36	36	19	5	60
	USAFR	27	27	14	31	72
	ANG	0	0	0	0	0
	TOTAL	216	215	69	37	321
ENTOMOLOGIST	USAR	37	29	4	0	33
	ARNG	1	3	0	0	3
	USNR	13	5	1	1	7
	USAFR	2	2	1	0	3
	ANG	0	0	0	0	0
	TOTAL	53	39	6	1	46

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**FORMAT 50: RESERVE COMPONENT HEALTH MANPOWER ASSIGNED -
SELECTED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
ENVIRONMENTAL SCIENCE OFFICER	USAR	17	27	43	0	70
	ARNG	26	13	0	0	13
	USNR	32	27	10	0	37
	USAFR	73	66	20	17	103
	ANG	82	67	0	0	67
	TOTAL	230	200	73	17	290
HEALTH PHYSICIST	USAR	0	0	0	0	0
	ARNG	0	0	0	0	0
	USNR	0	0	0	0	0
	USAFR	6	5	3	2	10
	ANG	0	0	0	0	0
	TOTAL	6	5	3	2	10
IMMUNOLOGIST	USAR	7	6	8	0	14
	ARNG	1	0	0	0	0
	USNR	0	0	0	0	0
	USAFR	0	0	0	0	0
	ANG	0	0	0	0	0
	TOTAL	8	6	8	0	14

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**FORMAT 50: RESERVE COMPONENT HEALTH MANPOWER ASSIGNED -
SELECTED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
INDUSTRIAL HYGIENE OFFICER	USAR	0	0	0	0	0
	ARNG	0	0	0	0	0
	USNR	3	28	17	3	48
	USAFR	0	0	0	0	0
	ANG	0	0	0	0	0
	TOTAL	3	28	17	3	48
MICROBIOLOGIST	USAR	33	46	11	0	57
	ARNG	6	4	0	0	4
	USNR	8	10	5	1	16
	USAFR	0	0	0	0	0
	ANG	0	0	0	0	0
	TOTAL	47	60	16	1	77
NUCLEAR MEDICAL SCIENCE OFFICER	USAR	22	16	29	0	45
	ARNG	10	7	0	0	7
	USNR	0	0	0	0	0
	USAFR	0	0	0	0	0
	ANG	0	0	0	0	0
	TOTAL	32	23	29	0	52

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**FORMAT 50: RESERVE COMPONENT HEALTH MANPOWER ASSIGNED -
SELECTED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
OPTOMETRIST	USAR	116	139	165	0	304
	ARNG	34	13	0	0	13
	USNR	32	52	52	59	163
	USAFR	65	67	46	47	160
	ANG	93	83	0	0	3
	TOTAL	340	354	263	106	723
PARASITOLOGIST	USAR	6	3	6	0	9
	ARNG	1	0	0	0	0
	USNR	0	0	0	0	0
	USAFR	0	0	0	0	0
	ANG	0	0	0	0	0
	TOTAL	7	3	6	0	9
PHARMACIST	USAR	372	335	180	1	516
	ARNG	84	56	0	0	56
	USNR	47	56	26	9	91
	USAFR	31	29	16	21	66
	ANG	0	0	0	0	0
	TOTAL	534	476	222	31	729

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**FORMAT 50: RESERVE COMPONENT HEALTH MANPOWER ASSIGNED -
SELECTED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
PHYSIOLOGIST	USAR	0	12	11	0	23
	ARNG	0	0	0	0	0
	USNR	1	4	7	2	13
	USAFR	4	4	3	1	8
	ANG	0	0	0	0	0
	TOTAL	5	20	21	3	44
PODIATRIST	USAR	5	118	20	0	138
	ARNG	0	1	0	0	1
	USNR	15	14	9	1	24
	USAFR	0	0	0	0	0
	ANG	0	0	0	0	0
	TOTAL	20	133	29	1	163
PSYCHOLOGIST	USAR	41	191	99	0	290
	ARNG	9	8	0	0	8
	USNR	27	45	46	18	109
	USAFR	26	23	35	72	130
	ANG	26	9	0	0	9
	TOTAL	129	276	180	90	546

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**FORMAT 50: RESERVE COMPONENT HEALTH MANPOWER ASSIGNED -
SELECTED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR./ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
RADIATION HEALTH OFFICER	USAR	0	0	0	0	0
	ARNG	0	0	0	0	0
	USNR	0	10	7	0	17
	USAFR	0	0	0	0	0
	ANG	0	0	0	0	0
	TOTAL	0	10	7	0	17
RADIATION SPECIALIST	USAR	0	0	0	0	0
	ARNG	0	0	0	0	0
	USNR	0	2	4	0	6
	USAFR	0	0	0	0	0
	ANG	0	0	0	0	0
	TOTAL	0	2	4	0	6
SANITARY ENGINEER	USAR	48	27	33	0	60
	ARNG	3	1	0	0	1
	USNR	0	0	0	0	0
	USAFR	0	0	0	0	0
	ANG	0	0	0	0	0
	TOTAL	51	28	33	0	61

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**FORMAT 50: RESERVE COMPONENT HEALTH MANPOWER ASSIGNED -
SELECTED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
SOCIAL WORK OFFICER	USAR	77	129	172	2	303
	ARNG	16	22	0	0	22
	USNR	1	17	3	0	20
	USAFR	0	0	0	0	0
	ANG	0	0	0	0	0
	TOTAL	94	168	175	2	345
SPEECH SPECIALIST	USAR	0	0	0	0	0
	ARNG	0	0	0	0	0
	USNR	0	0	0	0	0
	USAFR	0	0	0	0	0
	ANG	0	0	0	0	0
	TOTAL	0	0	0	0	0
DIETITIAN	USAR	243	189	95	0	284
	ARNG	14	18	0	0	18
	USNR	17	25	11	3	39
	USAFR	24	27	10	23	60
	ANG	0	0	0	0	0
	TOTAL	298	259	116	26	401

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**FORMAT 50: RESERVE COMPONENT HEALTH MANPOWER ASSIGNED -
SELECTED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
OCCUPATIONAL THERAPIST	USAR	73	78	52	0	130
	ARNG	0	0	0	0	0
	USNR	0	5	1	2	8
	USAFR	4	4	4	3	11
	ANG	0	0	0	0	0
	TOTAL	77	87	57	5	149
PHYSICAL THERAPIST	USAR	150	133	119	1	253
	ARNG	0	5	0	0	5
	USNR	28	35	15	6	56
	USAFR	29	28	17	23	68
	ANG	0	0	0	0	0
	TOTAL	207	201	151	30	382
VETERINARIAN	USAR	115	199	168	0	367
	ARNG	35	42	0	0	42
	USNR	0	0	0	0	0
	USAFR	0	0	0	0	0
	ANG	0	0	0	0	0
	TOTAL	150	241	168	0	409

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**FORMAT 50: RESERVE COMPONENT HEALTH MANPOWER ASSIGNED -
SELECTED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
HEALTH CARE ADMINISTRATOR	USAR	1899	1313	1695	8	3016
	ARNG	1179	1094	0	0	1094
	USNR	378	369	117	45	531
	USAFR	466	446	93	77	616
	ANG	247	248	0	0	248
	TOTAL	4169	3470	1905	130	5505
NURSING SERVICE ADMINISTRATOR	USAR	236	71	30	1	102
	ARNG	88	63	0	0	63
	USNR	32	57	3	9	69
	USAFR	112	109	9	9	127
	ANG	92	101	0	0	101
	TOTAL	560	401	42	19	462
NURSE ANESTHETIST	USAR	793	470	130	1	601
	ARNG	180	61	0	0	61
	USNR	102	108	15	6	129
	USAFR	106	90	38	80	208
	ANG	0	0	0	0	0
	TOTAL	1181	729	183	87	999

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**FORMAT 50: RESERVE COMPONENT HEALTH MANPOWER ASSIGNED -
SELECTED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
OPERATING ROOM NURSE	USAR	951	1092	281	1	1374
	ARNG	251	144	0	0	144
	USNR	243	250	24	20	294
	USAFR	103	119	93	154	366
	ANG	0	0	0	0	0
	TOTAL	1548	1605	398	175	2178
PEDIATRIC NURSE PRACTITIONER	USAR	0	0	0	0	0
	ARNG	0	0	0	0	0
	USNR	0	0	0	0	0
	USAFR	0	0	2	18	20
	ANG	0	0	0	0	0
	TOTAL	0	0	2	18	20
FAMILY NURSE PRACTITIONER	USAR	0	0	0	0	0
	ARNG	0	0	0	0	0
	USNR	29	0	0	0	0
	USAFR	0	0	0	0	0
	ANG	0	0	0	0	0
	TOTAL	29	0	0	0	0

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**FORMAT 50: RESERVE COMPONENT HEALTH MANPOWER ASSIGNED -
SELECTED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
OB/GYN NURSE PRACTITIONER	USAR	0	0	0	0	0
	ARNG	0	0	0	0	0
	USNR	0	0	0	0	0
	USAFR	0	0	3	14	17
	ANG	0	0	0	0	0
	TOTAL	0	0	3	14	17
PRIMARY CARE NURSE PRACTITIONER	USAR	0	0	0	0	0
	ARNG	0	0	0	0	0
	USNR	0	46	7	25	78
	USAFR	0	0	0	9	9
	ANG	0	0	0	0	0
	TOTAL	0	46	7	34	87
NURSE MIDWIFE	USAR	0	0	0	0	0
	ARNG	0	0	0	0	0
	USNR	0	0	0	0	0
	USAFR	0	0	1	5	6
	ANG	0	0	0	0	0
	TOTAL	0	0	1	5	6

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**FORMAT 50: RESERVE COMPONENT HEALTH MANPOWER ASSIGNED -
SELECTED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
FLIGHT NURSE	USAR	0	0	0	0	0
	ARNG	0	0	0	0	0
	USNR	0	0	0	0	0
	USAFR	1213	1187	38	108	1333
	ANG	445	357	0	0	357
	TOTAL	1658	1544	38	108	1690
NURSING EDUCATION	USAR	0	0	0	0	0
	ARNG	0	0	0	0	0
	USNR	1	179	7	23	209
	USAFR	0	0	3	5	8
	ANG	0	0	0	0	0
	TOTAL	1	179	10	28	217
ALL OTHER NURSES	USAR	6473	6714	3757	14	10485
	ARNG	813	933	0	0	933
	USNR	190	2005	684	678	3367
	USAFR	864	862	1214	2377	4453
	ANG	362	327	0	0	327
	TOTAL	10503	10841	5655	3069	19565

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**FORMAT 50: RESERVE COMPONENT HEALTH MANPOWER ASSIGNED -
SELECTED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
PHYSICIAN ASSISTANT	USAR	37	0	152	0	152
	ARNG	444	314	0	0	314
	USNR	56	46	10	1	57
	USAFR	45	34	5	16	55
	ANG	61	33	0	0	33
	TOTAL	643	427	167	17	611

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FORMAT 51: RETIRED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY
FISCAL YEAR 1990

DISCIPLINE	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL
AUDIOLOGIST	ARMY	7	1	8
	NAVY	0	0	0
	USAF	4	1	5
	TOTAL	11	2	13
BIOCHEMIST	ARMY	22	40	62
	NAVY	5	1	6
	USAF	0	0	0
	TOTAL	27	41	68
BIOENVIRONMENTAL ENGINEER	ARMY	0	0	0
	NAVY	0	0	0
	USAF	70	18	88
	TOTAL	70	18	88

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**FORMAT 51: RETIRED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL
BIOMEDICAL/MEDICAL SCIENTIST	ARMY	0	0	0
	NAVY	0	0	0
	USAF	21	0	21
	TOTAL	21	0	21
CLINICAL LAB OFFICER/MED. TECH.	ARMY	46	33	79
	NAVY	14	2	16
	USAF	44	19	63
	TOTAL	104	54	158
ENTOMOLOGIST	ARMY	36	22	58
	NAVY	2	1	3
	USAF	0	4	4
	TOTAL	38	27	65

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**FORMAT 51: RETIRED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL
ENVIRONMENTAL SCIENCE OFFICER	ARMY	27	10	37
	NAVY	25	2	27
	USAF	20	9	29
	TOTAL	72	21	93
HEALTH PHYSICIST	ARMY	0	0	0
	NAVY	0	0	0
	USAF	8	64	72
	TOTAL	8	64	72
IMMUNOLOGIST	ARMY	9	1	10
	NAVY	0	0	0
	USAF	0	0	0
	TOTAL	9	1	10

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**FORMAT 51: RETIRED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL
INDUSTRIAL HYGIENE OFFICER	ARMY	0	0	0
	NAVY	4	0	4
	USAF	0	0	0
	TOTAL	4	0	4
MICROBIOLOGIST	ARMY	30	30	60
	NAVY	8	3	11
	USAF	0	0	0
	TOTAL	38	33	71
NUCLEAR MEDICAL SCIENCE OFFICER	ARMY	26	3	29
	NAVY	0	0	0
	USAF	0	0	0
	TOTAL	26	3	29

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**FORMAT 51: RETIRED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL
OPTOMETRIST	ARMY	70	35	105
	NAVY	11	6	17
	USAF	28	16	44
	TOTAL	109	57	166
PARASITOLOGIST	ARMY	9	4	13
	NAVY	0	0	0
	USAF	0	0	0
	TOTAL	9	4	13
PHARMACIST	ARMY	42	85	127
	NAVY	25	4	29
	USAF	19	10	29
	TOTAL	86	99	185

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**FORMAT 51: RETIRED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL
PHYSIOLOGIST	ARMY	4	8	12
	NAVY	8	0	8
	USAF	26	6	32
	TOTAL	38	14	52
PODIATRIST	ARMY	12	7	19
	NAVY	2	1	3
	USAF	1	7	8
	TOTAL	15	15	30
PSYCHOLOGIST	ARMY	27	28	55
	NAVY	25	6	31
	USAF	14	5	19
	TOTAL	66	39	105

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**FORMAT 51: RETIRED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL
RADIATION HEALTH OFFICER	ARMY	0	0	0
	NAVY	3	0	3
	USAF	0	0	0
	TOTAL	3	0	3
RADIATION SPECIALIST	ARMY	0	0	0
	NAVY	1	0	1
	USAF	0	0	0
	TOTAL	1	0	1
SANITARY ENGINEER	ARMY	41	21	62
	NAVY	0	0	0
	USAF	0	0	0
	TOTAL	41	21	62

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**FORMAT 51: RETIRED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL
SOCIAL WORK OFFICER	ARMY	106	84	190
	NAVY	0	0	0
	USAF	16	14	30
	TOTAL	122	98	220
SPEECH SPECIALIST	ARMY	0	0	0
	NAVY	0	0	0
	USAF	0	0	0
	TOTAL	0	0	0
DIETITIAN	ARMY	72	17	89
	NAVY	2	0	2
	USAF	14	4	18
	TOTAL	88	21	109

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**FORMAT 51: RETIRED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL
OCCUPATIONAL THERAPIST	ARMY	50	12	62
	NAVY	3	1	4
	USAF	8	0	8
	TOTAL	61	13	74
PHYSICAL THERAPIST	ARMY	87	71	158
	NAVY	10	2	12
	USAF	15	9	24
	TOTAL	112	82	194
VETERINARIAN	ARMY	191	52	243
	NAVY	0	0	0
	USAF	55	17	72
	TOTAL	246	69	315

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**FORMAT 51: RETIRED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL
HEALTH CARE ADMINISTRATOR	ARMY	1253	912	2165
	NAVY	390	25	415
	USAF	374	212	586
	TOTAL	2017	1149	3166
NURSING SERVICE ADMINISTRATOR	ARMY	215	91	306
	NAVY	14	4	18
	USAF	178	80	258
	TOTAL	407	175	582
NURSE ANESTHETIST	ARMY	208	33	241
	NAVY	41	6	47
	USAF	87	54	141
	TOTAL	336	93	429

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**FORMAT 51: RETIRED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL
OPERATING ROOM NURSE	ARMY	144	34	178
	NAVY	36	5	41
	USAF	23	28	51
	TOTAL	203	67	270
PEDIATRIC NURSE PRACTITIONER	ARMY	0	0	0
	NAVY	0	0	0
	USAF	27	15	42
	TOTAL	27	15	42
FAMILY NURSE PRACTITIONER	ARMY	0	0	0
	NAVY	0	0	0
	USAF	0	0	0
	TOTAL	0	0	0

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**FORMAT 51: RETIRED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL
OB/GYN NURSE PRACTITIONER	ARMY	0	0	0
	NAVY	0	0	0
	USAF	22	19	41
	TOTAL	22	19	41
PRIMARY CARE NURSE PRACTITIONER	ARMY	0	0	0
	NAVY	33	3	36
	USAF	20	10	30
	TOTAL	53	13	66
NURSE MIDWIFE	ARMY	0	0	0
	NAVY	0	0	0
	USAF	6	5	11
	TOTAL	6	5	11

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**FORMAT 51: RETIRED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL
FLIGHT NURSE	ARMY	0	0	0
	NAVY	0	0	0
	USAF	1	15	16
	TOTAL	1	15	16
NURSING EDUCATION	ARMY	0	0	0
	NAVY	22	4	26
	USAF	7	3	10
	TOTAL	29	7	36
ALL OTHER NURSES	ARMY	810	295	1105
	NAVY	281	52	333
	USAF	75	198	273
	TOTAL	1166	545	1711

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**FORMAT 51: RETIRED HEALTH PROFESSIONALS BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

DISCIPLINE	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL
PHYSICIAN ASSISTANT	ARMY NAVY USAF TOTAL	369 171 19 559	1 1 107 109	370 172 126 668

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**FORMAT 52: RESERVE COMPONENT ENLISTED HEALTH CARE PERSONNEL
ASSIGNED BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH	ASSGN.			
MED CARE & TREATMENT, GEN	USAR	16511	16011	13212	52	29275
	ARNG	16680	17566	0	0	17566
	USNR	9606	10457	3538	181	14176
	USAFR	4220	4285	1328	18	5631
	ANG	2280	1922	0	0	1922
	TOTAL	49297	50241	18078	251	68570
SURGERY	USAR	3004	2889	1004	10	3903
	ARNG	744	723	0	0	723
	USNR	679	362	189	3	554
	USAFR	152	166	160	1	327
	ANG	0	0	0	0	0
	TOTAL	4579	4140	1353	14	5507

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**FORMAT 52: RESERVE COMPONENT ENLISTED HEALTH CARE PERSONNEL
ASSIGNED BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
BEHAVIORAL SCIENCES	USAR	521	565	414	0	979
	ARNG	143	126	0	0	126
	USNR	13	67	53	4	124
	USAFR	146	135	89	0	224
	ANG	69	53	0	0	53
	TOTAL	892	946	556	4	1506
	USAR	388	492	178	1	671
	ARNG	0	0	0	0	0
	USNR	283	99	27	0	126
THERAPY	USAFR	10	13	29	0	42
	ANG	0	0	0	0	0
	TOTAL	681	604	234	1	839

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Operations and Reports

**FORMAT 52: RESERVE COMPONENT ENLISTED HEALTH CARE PERSONNEL
ASSIGNED BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
ORTHOPEDICS	USAR	432	369	153	0	522
	ARNG	71	72	0	0	72
	USNR	187	32	35	0	67
	USAFR	12	11	17	0	28
	ANG	0	0	0	0	0
	TOTAL	702	484	205	0	689
AEROSPACE & UNDERSEAS MED.	USAR	0	0	0	0	0
	ARNG	0	0	0	0	0
	USNR	14	89	41	2	132
	USAFR	207	207	103	2	312
	ANG	368	322	0	0	322
	TOTAL	589	618	144	4	766

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Operations and Reports

**FORMAT 52: RESERVE COMPONENT ENLISTED HEALTH CARE PERSONNEL
ASSIGNED BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
BIOMED LABORATORY SERVICES	USAR	2567	2467	1125	4	3596
	ARNG	534	513	0	0	513
	USNR	1175	329	126	4	459
	USAFR	283	315	195	3	513
	ANG	316	236	0	0	236
	TOTAL	4881	3860	1446	11	5317
PHARMACY	USAR	1160	931	388	4	1323
	ARNG	281	255	0	0	255
	USNR	1	150	82	3	235
	USAFR	120	127	88	0	215
	ANG	127	108	0	0	108
	TOTAL	1689	1571	558	7	2136

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Operations and Reports

**FORMAT 52: RESERVE COMPONENT ENLISTED HEALTH CARE PERSONNEL
ASSIGNED BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
RADIOLOGY	USAR	952	1004	523	0	1527
	ARNG	290	386	0	0	386
	USNR	531	237	76	2	315
	USAFR	163	203	174	5	382
	ANG	183	168	0	0	168
	TOTAL	2119	1998	773	7	2778
VETERINARY MEDICINE	USAR	228	231	301	0	532
	ARNG	40	47	0	0	47
	USNR	0	0	0	0	0
	USAFR	0	0	0	0	0
	ANG	0	0	0	0	0
	TOTAL	268	278	301	0	579

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Operations and Reports

**FORMAT 52: RESERVE COMPONENT ENLISTED HEALTH CARE PERSONNEL
ASSIGNED BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
ENVIRON. HEALTH SERVICES	USAR	403	343	249	0	592
	ARNG	179	174	0	0	174
	USNR	0	36	13	0	49
	USAFR	220	229	134	1	364
	ANG	324	312	0	0	312
	TOTAL	1126	1094	396	1	1491
OPHTHALMOLOGY OPTOMETRY	USAR	145	153	137	0	290
	ARNG	57	44	0	0	44
	USNR	130	37	31	0	68
	USAFR	24	27	23	1	51
	ANG	86	64	0	0	64
	TOTAL	442	325	191	1	517

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**FORMAT 52: RESERVE COMPONENT ENLISTED HEALTH CARE PERSONNEL
ASSIGNED BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
PHYSIOLOGY	USAR	0	0	0	0	0
	ARNG	0	0	0	0	0
	USNR	1	8	7	0	15
	USAFR	0	0	30	0	30
	ANG	0	0	0	0	0
	TOTAL	1	8	37	0	45
DIET THERAPY	USAR	1925	131	27	2	160
	ARNG	288	256	0	0	256
	USNR	0	0	0	0	0
	USAFR	95	110	90	2	202
	ANG	0	0	0	0	0
	TOTAL	2308	497	117	4	618

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**FORMAT 52: RESERVE COMPONENT ENLISTED HEALTH CARE PERSONNEL
ASSIGNED BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
BIOMED. EQUIP. REPAIR & MAINT.	USAR	405	410	177	0	587
	ARNG	142	201	0	0	201
	USNR	333	80	15	0	95
	USAFR	71	98	66	0	164
	ANG	92	89	0	0	89
	TOTAL	1043	878	258	0	1136
OTHER BIOMED & ALLIED HEALTH	USAR	0	0	0	0	0
	ARNG	0	0	0	0	0
	USNR	0	5	1	0	6
	USAFR	253	83	0	0	83
	ANG	0	0	0	0	0
	TOTAL	253	88	1	0	89

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**FORMAT 52: RESERVE COMPONENT ENLISTED HEALTH CARE PERSONNEL
ASSIGNED BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
MEDICAL ADMIN. & LOGISTICS	USAR	3891	4151	1766	9	5926
	ARNG	1185	723	0	0	723
	USNR	0	0	0	0	0
	USAFR	1251	1315	515	6	1836
	ANG	742	721	0	0	721
	TOTAL	7069	6910	2281	15	9206
TOTAL MEDICAL ENLISTED	USAR	32532	30147	19654	92	49883
	ARNG	20634	21086	0	0	21086
	USNR	12953	11988	4234	199	16421
	USAFR	7233	7324	3041	39	10404
	ANG	4587	3995	0	0	3995
	TOTAL	77939	74540	26929	320	101789
DENTAL CARE, GENERAL	USAR	1446	1465	751	6	2222
	ARNG	393	450	0	0	450
	USNR	850	982	440	17	1439
	USAFR	157	237	330	0	567
	ANG	186	175	0	0	175
	TOTAL	3032	3309	1521	23	4853

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**FORMAT 52: RESERVE COMPONENT ENLISTED HEALTH CARE PERSONNEL
ASSIGNED BY PRIMARY SPECIALTY - FISCAL YEAR 1990**

DISCIPLINE	SERVICE	SELECTED RESERVE		IRR/ING ASSIGNED	STANDBY ASSIGNED	TOTAL ASSIGNED
		AUTH.	ASSGN.			
DENTAL LABORATORY	USAR	378	314	102	1	417
	ARNG	71	52	0	0	52
	USNR	97	89	32	0	121
	USAFR	10	17	49	0	66
	ANG	0	0	0	0	0
	TOTAL	556	472	183	1	656
TOTAL DENTAL ENLISTED	USAR	1824	1779	853	7	2639
	ARNG	464	502	0	0	502
	USNR	947	1071	472	17	1560
	USAFR	167	254	379	0	633
	ANG	186	175	0	0	175
	TOTAL	3588	3781	1704	24	5509
TOTAL ENLISTED PERSONNEL	USAR	34356	31926	20507	89	52522
	ARNG	21098	21588	0	0	21588
	USNR	13900	13059	4706	216	17981
	USAFR	7400	7578	3420	39	11037
	ANG	4773	4170	0	0	4170
	TOTAL	81527	78321	28633	344	107298

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**FORMAT 53: RETIRED ENLISTED HEALTH CARE PERSONNEL BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL RETIRED
MED CARE & TREATMENT, GEN	ARMY	9637	1118	10755
	NAVY	3007	339	3346
	USAF	2375	217	2592
	TOTAL	15019	1674	16693
SURGERY	ARMY	656	48	704
	NAVY	18	5	23
	USAF	285	1	286
	TOTAL	959	54	1013
BEHAVIORAL SCIENCES	ARMY	370	25	395
	NAVY	6	2	8
	USAF	125	0	125
	TOTAL	501	27	528
THERAPY	ARMY	73	8	81
	NAVY	2	0	2
	USAF	93	0	93
	TOTAL	168	8	176

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**FORMAT 53: RETIRED ENLISTED HEALTH CARE PERSONNEL BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL RETIRED
ORTHOPEDICS	ARMY	217	1	218
	NAVY	2	0	2
	USAF	69	0	69
	TOTAL	288	1	289
AEROSPACE & UNDERSEAS MED.	ARMY	0	0	0
	NAVY	210	12	222
	USAF	260	18	278
	TOTAL	470	30	500
BIOMED. LABORATORY SERVICES	ARMY	544	44	588
	NAVY	277	15	292
	USAF	479	17	496
	TOTAL	1300	76	1376
PHARMACY	ARMY	98	4	102
	NAVY	70	4	74
	USAF	204	6	210
	TOTAL	372	14	386

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**FORMAT 53: RETIRED ENLISTED HEALTH CARE PERSONNEL BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL RETIRED
RADIOLOGY	ARMY	323	20	343
	NAVY	248	15	263
	USAF	331	19	350
	TOTAL	902	54	956
VETERINARY MEDICINE	ARMY	633	11	644
	NAVY	0	0	0
	USAF	0	0	0
	TOTAL	633	11	644
ENVIRON. HEALTH SERVICES	ARMY	229	20	249
	NAVY	240	5	245
	USAF	666	35	701
	TOTAL	1135	60	1195
OPHTHALMOLOGY OPTOMETRY	ARMY	124	0	124
	NAVY	54	1	55
	USAF	60	0	60
	TOTAL	238	1	239

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**FORMAT 53: RETIRED ENLISTED HEALTH CARE PERSONNEL BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL RETIRED
PHYSIOLOGY	ARMY	94	2	96
	NAVY	24	1	25
	USAF	195	0	195
	TOTAL	313	3	316
DIET THERAPY	ARMY	494	120	614
	NAVY	0	0	0
	USAF	226	4	230
	TOTAL	720	124	844
BIOMED. EQUIP. REPAIR & MAINT.	ARMY	367	10	377
	NAVY	173	1	174
	USAF	244	4	248
	TOTAL	784	15	799
OTHER BIOMED & ALLIED HEALTH	ARMY	0	0	0
	NAVY	14	0	14
	USAF	0	0	0
	TOTAL	14	0	14

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**FORMAT 53: RETIRED ENLISTED HEALTH CARE PERSONNEL BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL RETIRED
MEDICAL ADMIN. & LOGISTICS	ARMY	1372	167	1539
	NAVY	0	0	0
	USAF	1579	136	1715
	TOTAL	2951	303	3254
TOTAL MEDICAL ENLISTED	ARMY	15231	1598	16829
	NAVY	4345	400	4745
	USAF	7191	457	7648
	TOTAL	26767	2455	24477
DENTAL CARE, GENERAL	ARMY	695	41	736
	NAVY	380	39	419
	USAF	736	11	747
	TOTAL	1811	91	1902
DENTAL LABORATORY	ARMY	311	7	318
	NAVY	167	5	172
	USAF	266	1	267
	TOTAL	744	13	757

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**FORMAT 53: RETIRED ENLISTED HEALTH CARE PERSONNEL BY PRIMARY SPECIALTY
FISCAL YEAR 1990**

MEDICAL SPECIALTY	SERVICE	ACTIVE DUTY RETIRED	RESERVE RETIRED	TOTAL RETIRED
TOTAL DENTAL ENLISTED	ARMY	1006	48	1054
	NAVY	547	44	591
	USAF	1002	12	1014
	TOTAL	2555	104	2659
TOTAL ENLISTED PERSONNEL	ARMY	16237	1646	17883
	NAVY	4892	444	5336
	USAF	8193	469	8662
	TOTAL	29322	2559	31881

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GLOSSARY

Administrative and Management Position - Physicians or dentists whose primary responsibilities are the administration or management of health care operations. Examples include commanders, deputy commanders, facility directors, HQ staff officers, major command surgeons, and corps surgeons.

AFHPSP - Armed Forces Health Professions Scholarship Program.

ANG - Air National Guard.

Applicants - Total number of applicants by specialty or corps; includes inter- and intra-Service transfers and recalls.

ARNG - Army National Guard.

Budget Authorization - The sum of "programmed manning" plus the "individuals account." Programmed manning consists of spaces in the programmed manpower structure officially authorized to be filled. The term "programmed manning" is synonymous with: Force Structure Allowance (Army), Distributable Billets (Navy), and Force Structure Authorizations (USAF). "Individuals account" includes transients, trainees, patients, prisoners, holdees, and students; personnel not filling programmed manpower structure spaces but required to maintain the programmed structure at 100 percent of programmed manning.

Corps - A grouping of health professionals.

Direct Accession - A member of the medical services who enters the Uniformed Services without prior commitment or obligation; a volunteer. Also includes inter- and intra-Service transfers and recalls.

Discipline - Identifies a specific health professional; for example, physician, dentist, optometrist, veterinarian.

Duty End Strength and Duty Specialty - The number of personnel actually assigned as of the last day of the reporting period, stratified by the specialty in which they are assigned regardless of their primary specialty, education, qualifications, or other criteria. For example, a Family Practitioner

utilized as a Flight Surgeon would be counted for duty end strength or duty specialty as a Flight Surgeon.

End Strength - The number of personnel actually assigned as of the last day of the reporting period.

FMG - Foreign Medical Graduate. NOTE: Graduates from medical schools in Canada and Puerto Rico are considered American medical graduates and therefore are not FMGs.

FTE - Full-time-equivalent. Total number of hours of work performed by all part-time employees, divided by the number of hours (2087) available in the work year.

Gains - The number of personnel entering a specified discipline during a reporting period; includes all accessions as well as inter- and intra-Service transfers.

GDE - Graduate Dental Education.

GDE-1 - Dentists in their first year of Graduate Medical Education immediately following completion of dental school.

GME - Graduate Medical Education.

GME-1 - Physicians in their first year of Graduate Medical Education. Includes both categorical and transitional or flexible internships.

Goal - The number of direct accessions/AHPSP selectees the Military Service intends to enter active duty/the Reserve component (as appropriate to the particular format).

IMA - Individual Mobilization Augmentee.

ING - Inactive National Guard.

IRR - Individual Ready Reserve.

Length of Training - The normal length of training program, including GME-1.

Local/Foreign Nationals - Civilians who are citizens of a foreign nation, employed in the Military Health Services System located outside of CONUS.

Losses - Personnel released/retired from a specified discipline during a given reporting period; includes inter- and intra-Service transfers.

Maximum Program Size - The maximum number of training positions authorized in a specific training program in a given year (i.e., GME authorizations).

Minimum Program Size - The minimum aggregate number of training positions necessary for a specific training program to maintain accreditation.

Non-Administrative and Non-Patient Care Positions - Physicians or dentists whose primary duties are not in patient care nor in administration/management. Examples include professional military education, faculty, research and development, consultants assigned to HQ staffs, project managers, review boards, etc. Specifically excluded are physicians assigned to patient care facilities in the specialties of pathology, preventive medicine, occupational medicine, radiology, and nuclear medicine.

Number Declined - Civilian applicants who, following selection, chose not to accept a tendered appointment.

Number Entered Active/Reserve Duty - Those selectees who actually were appointed and entered the active component, a Reserve component, or a training program. Also includes inter- and intra-Service transfers and recalls.

Nurse Practitioner - A registered nurse who is prepared through a formal organized education program to determine, start, or alter the regimen of medical treatment provided to a patient, either on a routine or occasional basis, in the specialties of obstetrics/gynecology, pediatrics, primary care, and family practice.

Other GME - Physicians in their second year and beyond of graduate medical education; includes fellowships.

Other Nurses - Includes all nurses in the Nurse Corps not otherwise specified by category in a particular format.

Primary Specialty - The specialty for which an individual is principally educated/technically qualified, irrespective of the duty specialty to which he or she is assigned.

Recalls - Reserve component members who voluntarily request to enter active duty.

REFRAD - Relief From Active Duty.

ROTC - Reserve Officers' Training Corps.

Selectees - Accepted applicants who have been tendered appointments; also, inter- and intra-Service transfers and recalls.

Service Deferred GME - An AFHPSP graduate whose service obligation has been deferred pending completion of a Graduate Medical Education Program in the civilian sector. This GME is NOT Military Service-sponsored.

Service Sponsored GME/GDE - A physician or dentist on active duty who is attending a GME or GDE program in either a military or civilian medical treatment facility/institution.

Source - The procurement program from which an individual comes into the medical services.

Training - Reflects those personnel in an education status to achieve specialty qualification.

USAFR - United States Air Force Reserve.

USAR - United States Army Reserve.

USNR - United States Naval Reserve.

USUHS - Uniformed Services University of the Health Sciences.