

NATIONAL RESIDENT MATCHING PROGRAM

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NRMP DATA

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NATIONAL RESIDENT MATCHING PROGRAM - MARCH 1990

The National Resident Matching Program was established in 1952 to provide both applicants and residency program directors a fair opportunity to consider their options for appointment, to make reasoned decisions and to have their decisions announced at a specified time. A brief introduction below is followed by the presentation of the results of the NRMP for 1990/91 appointments in graduate medical education.

Thirty-eight years ago the number of internship positions in the first Match was about 11,000 and the number of U.S. graduating seniors about 6,000. By 1973 the numbers were 19,000 positions for just over 10,000 graduates, a ratio of almost 2:1. Following the demise of the internship in 1975, the number of PGY1 positions dropped to 16,000. The number then gradually increased again to reach 20,101 in the 1990 Match (Table 1). U.S. seniors increased to reach a maximum of 16,179 in 1985 (Table 2) but the number of graduates has decreased in subsequent years to 15,254 in 1990. The ratio of positions per U.S. senior student initially enrolled was 1.1:1 in 1985 and 1.3:1 in 1990. Approximately 4,800 more positions were offered in the Match this year than there were U.S. seniors enrolled. If the estimated 1,000 positions not offered through the NRMP - mainly military programs - are added to bring the total to over 22,000, there were approximately 5,800 more PGY1 positions than U.S. seniors in 1990.

In the 1970's many applicants, in addition to U.S. seniors, began to seek positions in graduate medical education. Previous years' graduates of U.S. medical schools - who were in transitional PGY1 years or who wanted to change specialties - numbered 200 to 300 a year until 1982. The number of U.S. Physicians seeking positions through the Match increased to 2,012 in 1989 and were down slightly this year at 1,917 (Table 2). Although physicians, in contrast to students, may be appointed legitimately outside the Match, program directors, faced with large numbers of qualified seniors, have increasingly been requiring physician candidates to be in the Match. A small number of Canadian students seek positions through the Match each year. Other U.S. citizens also include osteopaths seeking allopathic residencies. Because Osteopathic internships and specialty programs have not kept pace with the increased number of graduates from osteopathic schools, the number of participating osteopaths increased to 1,272 in 1989 and numbered 1,188 in 1990. U.S. citizens who attended schools in other countries and subsequently had a year supervised by a U.S. medical school faculty - Fifth Pathway - peaked at 528 in 1982 and have steadily decreased since. This year 114 Fifth Pathway students participated in the Match. A number of U.S. citizens have enrolled in the unaccredited,

proprietary schools that ring the Caribbean Sea. In 1981 there were 785 in the Match; in 1982, almost twice as many and in 1984 their number peaked at 2,922. A four-fold increase had occurred in three years. In the past several years their numbers have decreased to 1,306. All of these U.S.-Canadian citizens may be assumed to be seeking residencies and practice in the United States.

Foreign-born graduates of foreign schools have made up the largest group of non-U.S. Seniors. In 1976, when total applicants reached 20,000, there were nearly 6,000 foreign-born FMG's. The number dropped after the Visa Qualifying Examination was established by the Health Manpower Act of 1976, but then began to increase to reach 7,143 in 1984. Following the introduction of the Foreign Medical Graduate Examination in the Medical Sciences in 1984, this number has decreased by one third to 4,935 in 1990. In Fig. 1, positions and total applicants are shown. There were 23,840 total applicants in 1990, a decrease of over 16 percent from 1984. There were 20,101 PGY-1 positions, a ratio of 0.8 positions per total applicant.

After enrollment, prior to the actual Match, a number of applicants withdraw from the Match or do not return a Rank Order List with valid choices. In 1990, 8.8 percent of the U.S. seniors, compared with 8.6 percent in 1989, withdrew to enter obligated positions in the armed forces or to accept offers outside the Match (Table 2). The ratios of positions to active applicants are shown in Fig. 2. For U.S. seniors the ratio decreased from almost 2:1 in 1973 to 1.4:1 in 1976 and 1.2 percent in 1985 but increased to 1.4:1 in 1989 and 1990. For total U.S. citizens it was about 1.3:1 through 1980, dropped to 1.0:1 in 1985, but also increased to 1.1:1 for 1986 to 1988 and to 1.2:1 in 1989 and 1990. For total active applicants this year the ratio was 1.1:1 positions per applicant.

Not all applicants can be matched. In Fig. 3 the fate of types of applicants, or put another way, the preference of program directors is examined. The positions per active applicants, expressed as percentages, are shown in the top line. In 1976 and again in 1983 until 1988, the percentage has been below 100, or below one position per applicant. This year the percentage is 105.8, or above one position per active applicant. The percentages of unmatched applicants are shown in the other lines (see also Table 2). As shown in the bottom line, the percentage of U.S. seniors unmatched has been below 8 percent with the exception of 1976. It was 7.9 percent in 1982 and dropped to 6.0 percent in 1987. This year, 6.7 percent of U.S. seniors went unmatched. U.S. students are most preferred by program

directors and their matching success is essentially undisturbed by the numbers of other applicants. The next line up shows the percentage of unmatched Fifth Pathway students, 28 percent this year. They and Canadian graduates (not shown) are thus the next most preferred group. U.S. physicians and osteopaths (not shown), have an unmatched percentage of 39 to 50 percent (Table 2). The unmatched rate of USFMG's had increased from 30 to 61 percent in 1987, but decreased again this year when 44.4 percent failed to obtain a position. The fourth line from the bottom shows the unmatched percentage of foreign-born FMG's. During the mid-eighties, as in 1976 when the position/applicant percentage was less than 100, over 70 percent went unmatched. This year 40.3 percent of FBFMG's went unmatched. The unmatched rate of FMG's is clearly inversely related to the percentage of positions to total applicants.

The overall filling of PGY1 positions decreased by 1.0 percentage points in 1990 to 79.2 percent, and the filling by U.S. seniors decreased by 1.6 percentage points from 66.2 to 64.6 percent (Table 3). Since 1985, filling by U.S. seniors has decreased by nearly ten percentage points and total filling by just under nine. In Fig. 4, the percentage filling of positions of major specialties by U.S. seniors is shown in the lower portion of the bars and the filling by other applicants in the top portion. Over 90 percent filling of positions occurred in Obstetrics/Gynecology, Orthopaedic Surgery, Emergency Medicine, and Diagnostic Radiology. Among the specialties that filled at or above the 64.6 percent average with U.S. seniors were the same specialties plus Anesthesiology, Physical Medicine (not shown) and Transitional Programs. Family Practice, Internal Medicine, Pediatrics, Psychiatry and Pathology filled 64.6 percent or fewer of their positions with U.S. seniors. Smaller percentages of U.S. seniors entered Family Practice and Internal Medicine this year than last (Tables 4-6). Pediatrics and Internal Medicine matched the highest percentages of non-U.S. Seniors and Anesthesiology, Emergency Medicine, and Diagnostic Radiology the lowest.

In the Match over 82 percent of U.S. seniors listed choices of programs for only one type of specialty, 14 percent for two and 3 percent for three; only 0.3 percent listed four or more types.

The percentage unmatched to any position in any specialty varied markedly among types of specialties and number of types listed. For the more competitive specialties (those with a lower positions per active applicant ratio) the unmatched rate was lower when two specialties had been listed because the applicant matched into his/her second choice of specialty type.

Of the 82 percent of students whose choices were all for one type of specialty, the percentages who failed to match into their first choice of specialty in the 1990 Match are shown in Fig. 5. Although the overall unmatched rate was 6.7 percent in 1990, only 6.4 percent who ranked programs in only one specialty failed to match in their specialty. Among those who preferred Orthopaedic Surgery 22.7 percent went unmatched, Obstetrics and Gynecology 16.7 percent, General Surgery 14.9 percent, Diagnostic Radiology 10.7 percent, Physical Medicine 8.2 percent, and Emergency Medicine 6.2 percent. The importance of these data in counselling students is obvious.

The zero unmatched percentages in those specialties that have early, non-NRMP matches (Ophthalmology, Neurology, Neurological Surgery, Otolaryngology and Urology) most likely represent the students that were matched to PGY2 programs in these specialties in January of 1990. These students are assured a match for the PGY1 year by the program directors if they simply list certain, appropriate programs in NRMP.

The percentage of U.S. seniors who obtained particular choices has changed little in the history of the Match. Namely, 57 percent first choices, 16 percent second, 10 percent third, 6 percent fourth, and 11 percent are matched in their fifth or lower choices of program.

An increased number of Advanced Programs for Students (PGY2) were offered in the Match this year. Applicants matching to these positions will do a year of clinical skills training before entering the Advanced position in 1991. Three hundred twenty-six programs offered 1,656 positions which were 75.1 percent filled by 1,244 U.S. seniors and 84.6 percent filled by 1,401 total applicants. One hundred thirteen programs in Diagnostic Radiology offered 429 PGY2 positions of which 80.9 percent filled with U.S. senior students and 93 percent filled overall. One hundred eleven programs in Anesthesiology offered 822 positions of which 642 (78 percent) filled with U.S. senior students and 41 (six percent) with other applicants for a total filling of 84.3 percent (Table 7).

In the 1990 Match, 794 individuals participated as 397 couples; 365 of these couples were U.S. students, 24 were other applicants, and 8 represented both U.S. students and Independent Applicants. 97 percent of couples were successfully matched.

All specialties have competitive programs that are sought after by U.S. seniors both in the Match and after the Match and some programs that are not sought by U.S. seniors. In Fig. 6 the filling of groups of programs is examined. In the left bar are shown the 21,757 positions (PGY1 and

PGY2), 68.4 percent which were filled by LCME graduates, another 11.2 percent by non-LCME graduates, and the 4,444 (20.4 percent) that were not filled in the Match.

The programs are then divided into three groups: A, B, and C, based on their filling by U.S. senior students.

In the second bar, labelled Group A, are shown the 11,711 positions, 53.8 percent of the total, that were in the 51 percent of programs that filled 75 to 100 percent of their positions with U.S. seniors. The mean filling of these programs by LCME graduates was 95.9 percent, 2.4 percent filled with non-LCME graduates and only 1.7 percent of their positions remained empty. These programs contained 75.4 percent of the LCME graduates who matched, only 11.7 percent of non-LCME graduates who matched, and only 195 (4.4 percent) of the empty positions.

Per contra, in the last bar on the right labelled Group C, are shown the 6,430 positions, 29.6 percent of the total, that were in the 32.1 percent of programs that filled 0 to 40 percent of their positions with U.S. seniors. The mean filling of these programs by LCME graduates was only 19.2 percent, and another 27.8 percent of their positions were filled by others, leaving 53 percent (3,409) of their positions empty. These programs attracted only 8.3 percent of the LCME graduates who matched, 73.6 percent of non-LCME graduates, primarily foreign-born graduates, and contained 76.7 percent of the positions that did not fill.

On the basis of the Follow-up Studies done in conjunction with the Association of American Medical Colleges (AAMC), it can confidently be predicted that of the 932 unmatched seniors, the great majority have been placed in Group A and B programs and only a few in Group C programs. Some positions for unmatched students will have been created in Group A programs. The Group C programs, therefore, are not entered by many LCME graduates in or after the Match. Furthermore, after unmatched students have been placed, the empty positions in these programs serve as a vacuum into which unmatched foreign graduates flow. Considerable differences exist regionally and among specialties. These data make clear that adjustments in numbers of positions should not be made "across the board" and only after careful study.

The distribution of applicants among each type of program track and their filling is shown in Table 7.

For each of the larger specialties, the numbers of applicants of various categories matched in each state are shown in Table 8.

----- NATIONAL SPECIALTIES MATCHING SERVICE

Several specialty matches for physician candidates were carried out by the NRMP, in 1989. The first Hand Surgery Specialty Match was carried out last May. Fifty-nine programs offered 105 positions. Sixty-five (81 percent) of the active applicants matched to fill 65 (62 percent) of the positions. In June, 52 programs offered 72 positions in Thoracic Surgery. Of them, 88 percent filled with 63 applicants (61 percent). Also in June, 46 General Vascular Surgery programs offered 56 positions of which 98 percent filled with 55 (45 percent) of the applicants. A specialty match for Foot and Ankle Surgery fellowships was conducted late in July. Ten program offered 11 positions. Nine of the 12 applicants filled 82 percent of these positions. In the specialty match for Dermatology last October, there were 508 active applicants for 213 positions. A total of 212 (42 percent) physicians were matched. Only one position went unfilled. Late in the fall, 28 programs offered 55 positions in Colon and Rectal Surgery; 100 percent were filled by 71 percent of the applicants. Fourteen Emergency Medicine programs offered 93 positions in mid-December; 89 percent of these positions were filled by 83 (57 percent) applicants.

MEDICAL SPECIALTIES MATCHING PROGRAM

The Medical Specialties Matching Program (MSMP) took place last June and was predominately conducted for positions in Cardiovascular Disease, Gastroenterology, and Pulmonary Disease. There were 594 positions offered in Cardiovascular Disease, 329 in Gastroenterology, and 312 in Pulmonary Disease. The percentage of positions filled increased to 94.6 percent (CD), 96.0 percent (GI) and 89.0 percent (PD).

1990 MATCH

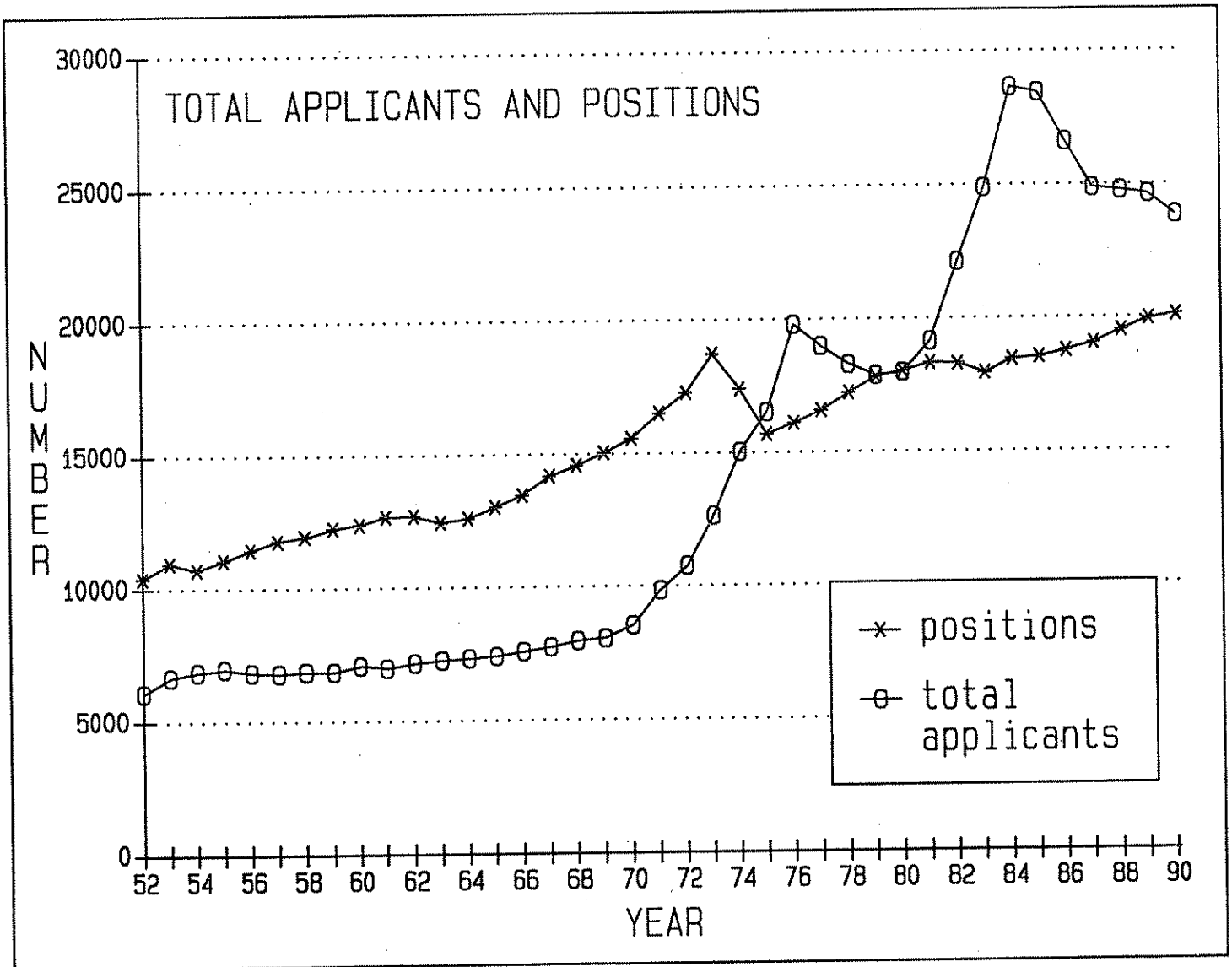
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FIG. 1



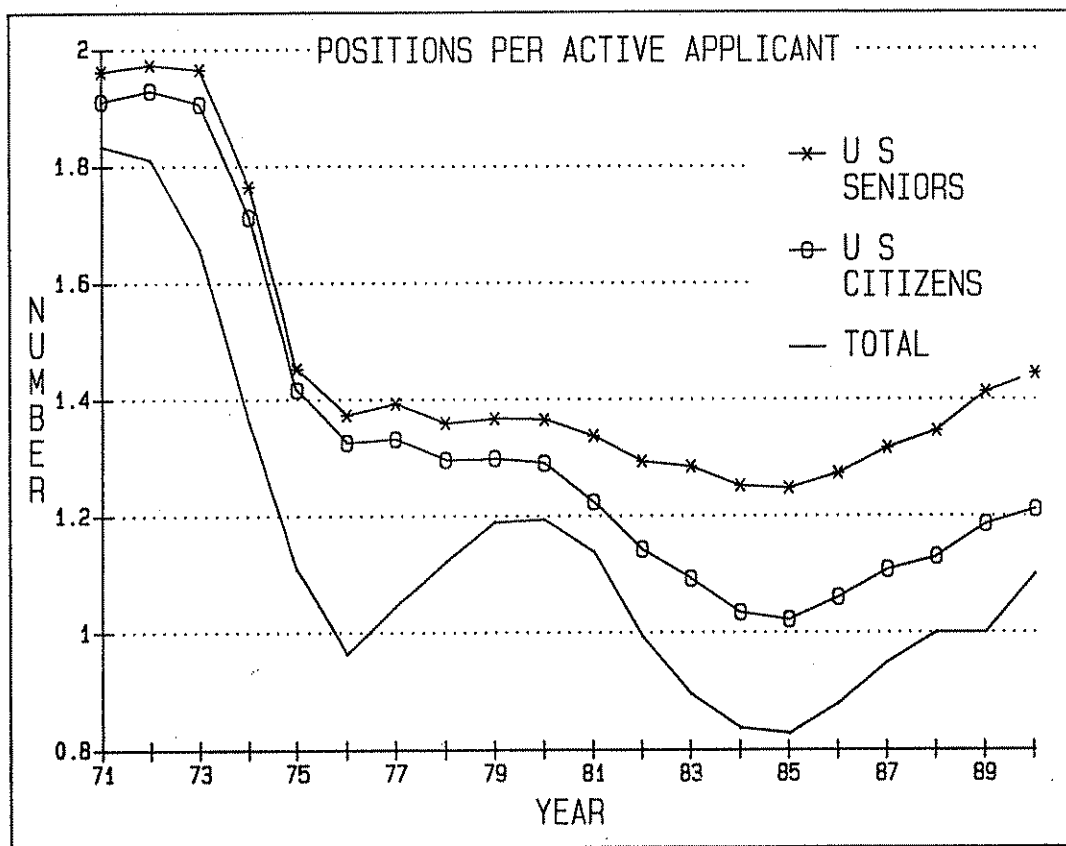
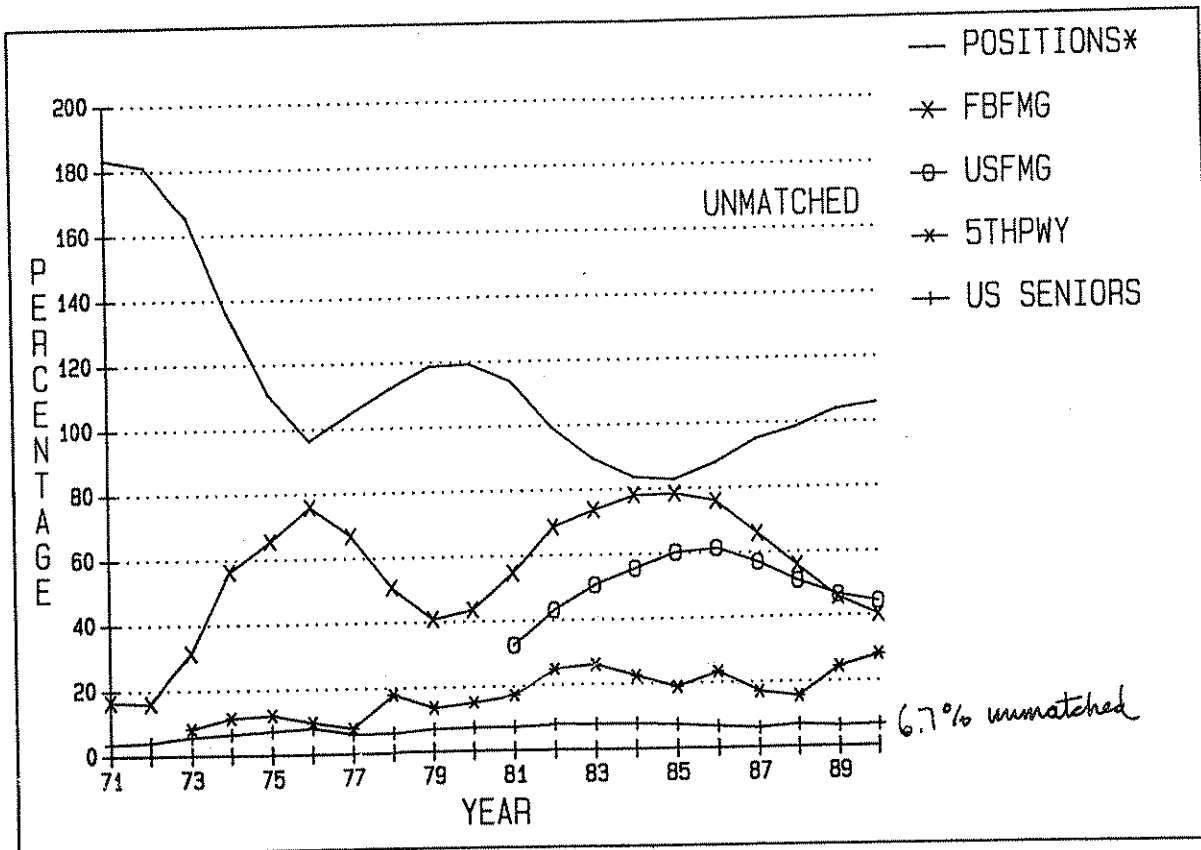


FIG. 2

PGY1 POSITIONS FOR APPLICANTS ACTIVE IN THE MATCH*

YEAR	NUMBER OF POSITIONS	ACTIVE U.S. SENIORS	POSITIONS PER ACTIVE USS	ACTIVE U.S. CITIZENS	POSITIONS PER ACTIVE USC	ACTIVE TOTAL	POSITIONS PER ACTIVE TOTAL
1971	16515	8417	2.0	8643	1.9	9004	1.8
1972	17283	8758	2.0	8958	1.9	9542	1.8
1973	18721	9525	2.0	9822	1.9	11286	1.7
1974	17403	9860	1.8	10162	1.7	12798	1.4
1975	15691	10802	1.5	11079	1.4	14153	1.1
1976	16112	11735	1.4	12151	1.3	16728	1.0
1977	16574	11898	1.4	12443	1.3	15854	1.0
1978	17219	12666	1.4	13279	1.3	15354	1.1
1979	17824	13036	1.4	13727	1.3	14985	1.2
1980	18055	13322	1.4	13986	1.3	15129	1.2
1981	18331	13705	1.3	14977	1.2	16104	1.1
1982	18300	14144	1.3	16018	1.1	18410	1.0
1983	17952	13969	1.3	16426	1.1	20044	0.9
1984	18457	14741	1.3	17840	1.0	22052	0.8
1985	18535	14849	1.2	18130	1.0	22386	0.8
1986	18770	14737	1.3	17695	1.1	21357	0.9
1987	19047	14466	1.3	17186	1.1	20054	0.9
1988	19513	14499	1.3	17271	1.1	19808	1.0
1989	19955	14117	1.4	16894	1.2	19207	1.0
1990	20101	13908	1.4	16675	1.2	19004	1.1

*APPLICANTS WHO WITHDREW OR MADE NO ACTIVE CHOICES ARE EXCLUDED



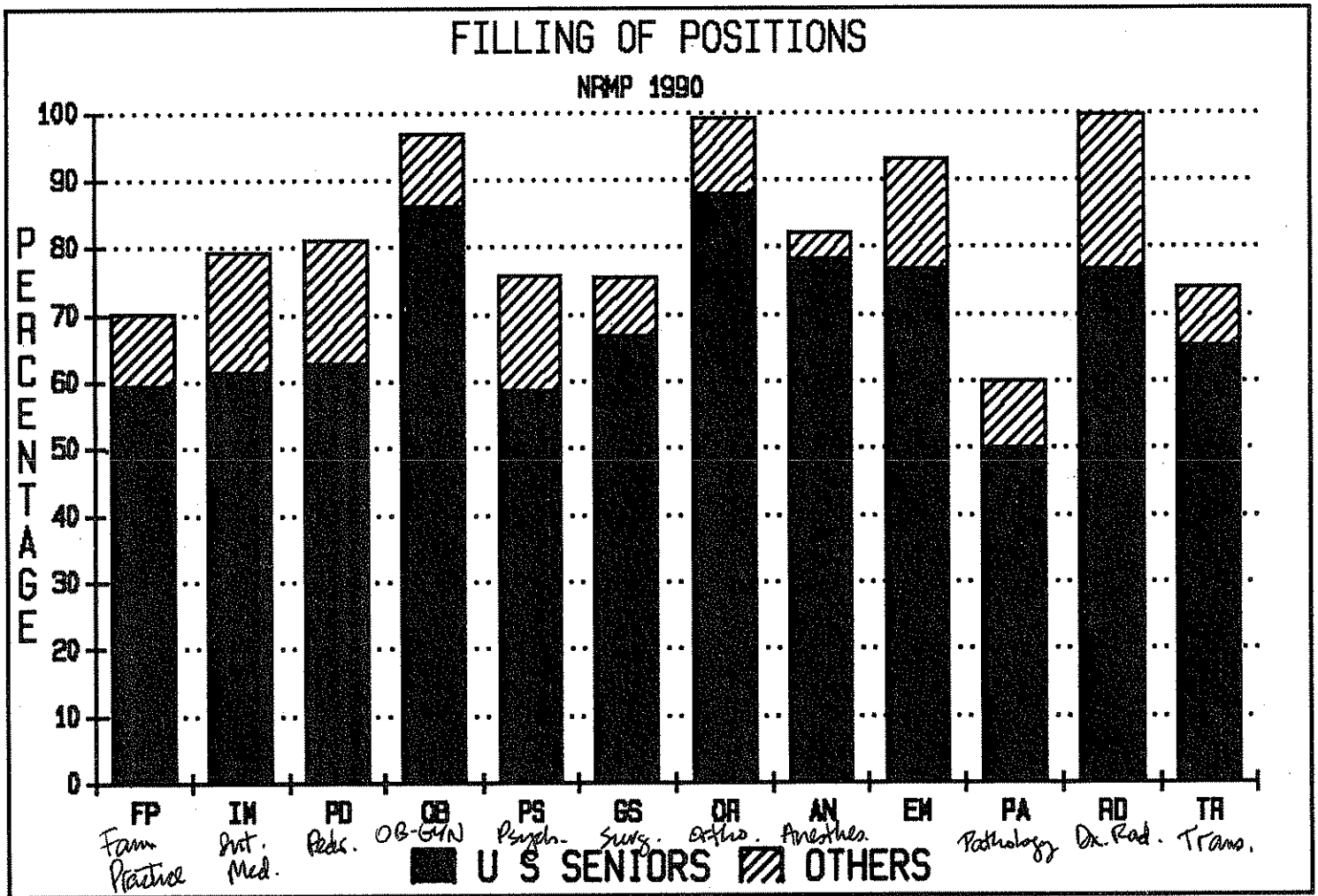
* PER ACTIVE APPLICANT

FIG. 3

PGY1 POSITIONS, ACTIVE APPLICANTS AND UNMATCHED APPLICANTS

YEAR	POSITIONS IN NRMP	TOTAL ACTIVE APPLICANTS	PERCENTAGE POSITIONS/ APPLICANT	% UNMATCHED U S STUDENTS	% UNMATCHED 5TH PATHWAY	% UNMATCHED U S FMG	% UNMATCHED ALIEN FMG
1971	16515	9004	183.4	3.7	---	---	16.6
1972	17283	9542	181.1	4.2	---	---	16.1
1973	18721	11286	165.9	5.8	8.3	---	31.4
1974	17403	12798	136.0	6.5	11.5	---	56.3
1975	15691	14153	110.9	7.4	12.2	---	65.6
1976	16112	16728	96.3	8.1	9.9	---	75.9
1977	16574	15854	104.5	6.1	7.9	---	66.9
1978	17219	15354	112.1	6.2	17.9	---	50.8
1979	17824	14985	118.9	6.9	13.8	---	40.9
1980	18055	15129	119.3	7.2	15.1	---	43.6
1981	18331	16104	113.8	7.2	17.1	32.5	54.7
1982	18300	18410	99.4	7.9	24.9	43.2	68.6
1983	17952	20044	89.6	7.8	26.0	50.7	73.8
1984	18457	22052	83.7	7.8	22.4	55.6	78.1
1985	18535	22386	82.8	7.4	18.8	60.3	78.4
1986	18770	21357	87.9	6.7	23.3	61.4	76.0
1987	19047	20054	95.0	6.0	17.1	57.0	65.8
1988	19513	19808	98.5	6.9	15.6	51.0	55.9
1989	19955	19207	103.9	6.4	24.4	46.7	45.8
1990	20101	19004	105.8	6.7	28	44.4	40.3

FIG. 4



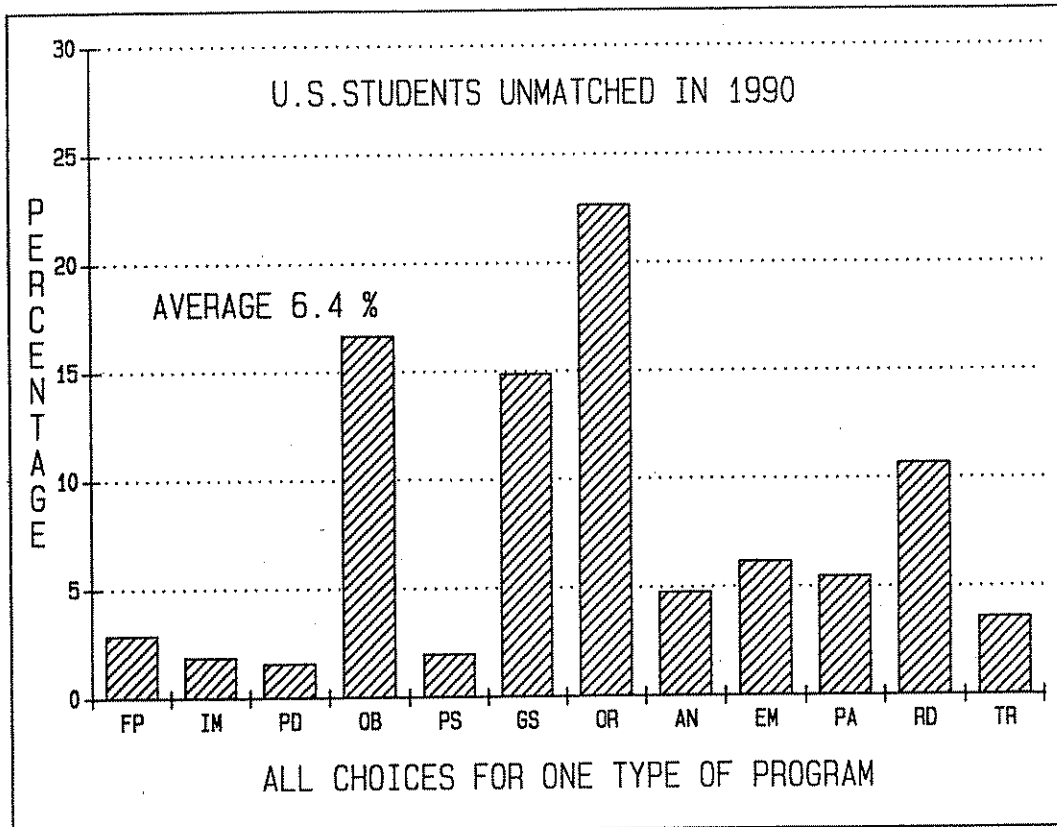


FIG. 5

U S SENIORS WHO MADE CHOICES
FOR ONE TYPE OF SPECIALTY IN 1990*

	MATCHED	UNMATCHED	TOTAL	PERCENT	PERCENT UNMATCHED
FAMPRAC	1295	39	1334	11.7	2.9
INTMED	3401	66	3467	30.3	1.9
PEDIAT	1206	19	1225	10.7	1.6
OB/GYN	875	176	1051	9.2	16.7
PSYCH	600	12	612	5.4	2.0
MEDSPEC					
DERMATOL	0	0	0	0.0	0.0
NEUROL	8	0	8	0.1	0.0
OPHTHAL	4	0	4	0.0	0.0
GENSURG	1270	222	1492	13.1	14.9
SURGSPEC					
NEURSURG	21	0	21	0.2	0.0
ORTHOPAED	280	82	362	3.2	22.7
OTOLARYN	41	0	41	0.4	0.0
UROLOGY	62	0	62	0.5	0.0
PLSTSURG	0	1	1	0.0	0.0
SUPPSPEC					
ANESTH	558	28	586	5.1	4.8
EMERMED	257	17	274	2.4	6.2
PATHOLOGY	225	13	238	2.1	5.5
PHYSMED	101	9	110	1.0	8.2
PREVMED	1	0	1	0.0	0.0
DXRADIOL	326	39	365	3.2	10.7
RXRADIOL	5	0	5	0.0	0.0
TRANSIT	159	6	165	1.4	3.6
TOTAL	10695	729	11424	100.0	6.4

* 82 PERCENT OF ACTIVE SENIORS

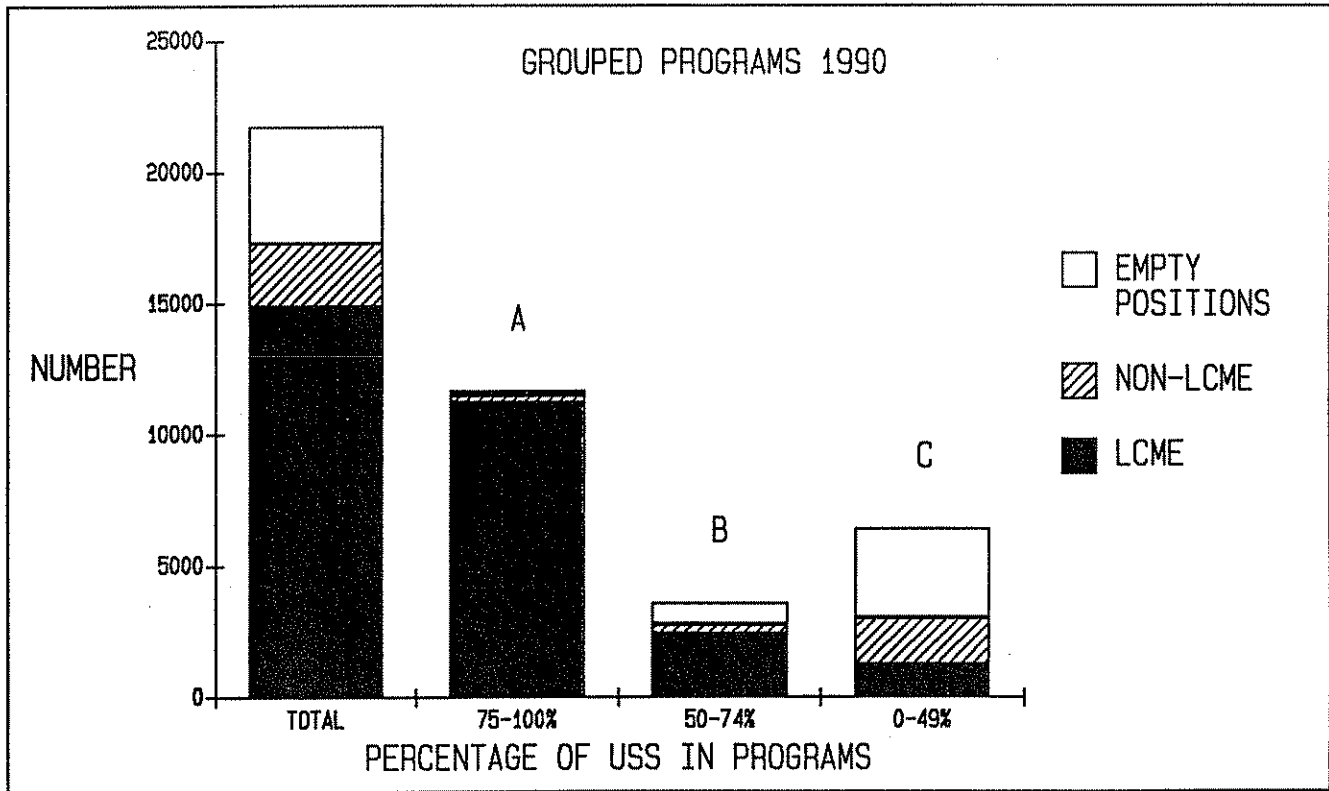


FIG. 6

DISTRIBUTION OF MATCHED GRADUATES AMONG GROUPED PROGRAMS - 1990

GROUP PERCENT USS MATCHED	PRO- GRAMS	POSIT- IONS	LCME		NON-LCME		TOTAL		EMPTY POSITIONS	
			NO.	PERCENT	NO.	PERCENT	NO.	PERCENT	NO.	PERCENT
GROUP A 75-100%	1780 51.0	11711 53.8	11231 75.5	95.9	285 11.7	2.4	11516 66.5	98.3	195 4.4	1.7
GROUP B 50-74%	587 16.8	3616 16.6	2420 16.3	66.9	356 14.7	9.8	2776 16.0	76.8	840 18.9	23.2
GROUP C 0-49%	1120 32.1	6430 29.6	1233 8.3	19.2	1788 73.6	27.8	3021 17.4	47.0	3409 76.7	53.0
TOTAL	3487 100.0	21757 100.0	14884 100.0	68.4	2429 100.0	11.2	17313 100.0	79.6	4444 100.0	20.4

NOTE: These data include 326 PGY2 programs with 1656 positions filled by 1401 applicants.

TABLE 1

PGY1 POSITIONS OFFERED IN THE MATCHING PROGRAM 1981 THROUGH 1990*

	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990										
NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%									
FAMPRC	2370	12.9	2353	13.1	2359	12.8	2372	12.8	2390	12.7	2395	12.6	2412	12.4	2456	12.3	2393	11.9		
INT MD	6129	33.4	6260	34.2	6276	35.0	6579	35.6	6736	36.3	6912	36.8	7076	37.2	7272	37.3	7467	37.4	7442	37.0
PEDIAT	1833	10.0	1810	9.9	1795	10.0	1915	10.4	1899	10.2	1944	10.4	2009	10.5	2036	10.4	2068	10.4	2052	10.2
OB/GYN	1008	5.5	1035	5.7	1010	5.6	1014	5.5	1021	5.5	1048	5.6	1031	5.4	1043	5.3	1061	5.3	1076	5.4
PSYCH	923	5.0	922	5.0	867	4.8	879	4.8	902	4.9	932	5.0	987	5.2	1097	5.6	1095	5.5	1135	5.6
MEDSPC	109	0.6	109	0.6	97	0.5	90	0.5	91	0.5	80	0.4	73	0.4	69	0.4	72	0.4	81	0.4
DERMAT	8		9		6		6		5		9		7		7		9		15	
NEUROL	74		72		67		59		59		50		47		42		44		51	
OPHTLM	27		28		24		25		27		21		19		20		19		15	
GEN SG	2407	13.1	2340	12.8	2274	12.7	2330	12.6	2310	12.5	2322	12.4	2282	12.0	2270	11.6	2218	11.1	2255	11.2
SURGSP	431	2.4	553	3.0	554	3.1	532	2.9	530	2.9	504	2.7	537	2.8	601	3.1	632	3.2	633	3.1
NEURSG	45		40		48		35		35		31		32		30		33		38	
ORTHOP	250		305		318		329		329		342		384		439		462		456	
OTOLAR	52		96		81		47		46		42		40		49		50		52	
UROLOG	84		107		104		111		112		83		74		77		79		79	
PLSTSG			5		3		5		8		6		7		6		8		8	
SUPPSP	1672	9.1	1566	8.6	1558	8.7	1546	8.4	1468	7.9	1449	7.7	1447	7.6	1449	7.4	1598	8.0	1706	8.5
ANESTH	526		507		437		427		375		330		323		270		293		321	
EMERMD	0		0		190		209		234		270		298		326		376		440	
PATHOL	574		557		484		479		468		477		471		443		475		486	
PHYSMD	105		92		92		105		87		78		76		78		89		95	
PREVMD							2		6		8		8		7		10		15	
DX RAD	383		336		292		291		263		265		258		313		344		337	
RX RAD	84		72		52		30		33		21		13		9		10		6	
NUC MD			2		11		3		2		0		0		3		1		6	
TRANS	1449	7.9	1343	7.3	1168	6.5	1213	6.6	1206	6.5	1189	6.3	1210	6.4	1264	6.5	1288	6.5	1328	6.6
TOTAL	18331	100.0	18300	100.0	17952	100.0	18457	100.0	18535	100.0	18770	100.0	19047	100.0	19513	100.0	19955	100.0	20101	100.0

* AN ADDITIONAL 1,536 PGY2 POSITIONS WERE OFFERED IN 1989 AND 1,656 IN 1990 (SEE TABLE 8)

TABLE 2

APPLICANTS IN THE MATCHING PROGRAM 1981 THROUGH 1990

APPLICANTS	1981		1982		1983		1984		1985		1986		1987		1988		1989		1990	
	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%
U S SENIOR STUDENTS	15496	100.0	15788	100.0	15553	100.0	16130	100.0	16179	100.0	15981	100.0	15729	100.0	15776	100.0	15438	100.0	15254	100.0
WITHDREW	1123	7.2	1036	6.6	1068	6.9	933	5.8	1004	6.2	1022	6.4	991	6.3	1074	6.8	1097	7.1	1205	7.9
NO RANKINGS	668	4.3	608	3.9	516	3.3	456	2.8	326	2.0	222	1.4	272	1.7	203	1.3	224	1.5	141	0.9
ACTIVE APPLICANTS	13705	100.0	14144	100.0	13969	100.0	14741	100.0	14849	100.0	14737	100.0	14466	100.0	14499	100.0	14117	100.0	13908	100.0
MATCHED PGY1	12724	92.8	13023	92.1	12874	92.2	13588	92.2	13753	92.6	13756	93.3	13596	94.0	13496	93.1	13215	93.6	12976	93.3
UNMATCHED PGY1	981	7.2	1121	7.9	1095	7.8	1153	7.8	1096	7.4	981	6.7	870	6.0	1003	6.9	902	6.4	932	6.7
CANADIAN STUDENTS	84	100.0	98	100.0	104	100.0	188	100.0	128	100.0	134	100.0	144	100.0	152	100.0	128	100.0	136	100.0
WITHDREW	7	8.3	5	5.1	13	12.5	24	12.8	16	12.5	23	17.2	18	12.5	62	40.8	40	31.3	33	26.2
NO RANKINGS	24	28.6	46	46.9	37	35.6	73	38.8	56	43.8	49	36.6	41	28.5	24	15.8	18	14.1	19	15.1
ACTIVE APPLICANTS	53	100.0	47	100.0	54	100.0	91	100.0	56	100.0	62	100.0	85	100.0	66	100.0	70	100.0	74	100.0
MATCHED PGY1	49	92.5	36	76.6	44	81.5	74	81.3	47	83.9	49	79.0	74	87.1	48	72.7	55	78.6	57	77.0
UNMATCHED PGY1	4	7.5	11	23.4	10	18.5	17	18.7	9	16.1	13	21.0	11	12.9	18	27.3	15	21.4	17	23.0
U S PHYSICIANS	370	100.0	614	100.0	1130	100.0	1427	100.0	1547	100.0	1757	100.0	1858	100.0	1895	100.0	2012	100.0	1917	100.0
WITHDREW	24	6.5	46	7.5	127	11.2	150	10.5	212	13.7	279	15.9	281	15.1	342	18.0	378	18.8	338	17.6
NO RANKINGS	165	44.6	246	40.1	406	35.9	509	35.7	502	32.4	527	30.0	670	36.1	595	31.4	624	31.0	534	27.9
ACTIVE APPLICANTS	181	100.0	322	100.0	597	100.0	768	100.0	833	100.0	951	100.0	907	100.0	958	100.0	1010	100.0	1045	100.0
MATCHED PGY1	110	60.8	195	60.6	342	57.3	386	50.3	426	51.1	494	51.9	430	47.4	439	45.8	477	47.2	522	50.0
UNMATCHED PGY1	71	39.2	127	39.4	255	42.7	382	49.7	407	48.9	457	48.1	477	52.6	519	54.2	533	52.8	523	50.0
OSTEOPATHS	233	100.0	246	100.0	256	100.0	414	100.0	631	100.0	774	100.0	884	100.0	1158	100.0	1272	100.0	1188	100.0
WITHDREW	4	1.7	9	3.7	18	7.0	21	5.1	49	7.8	72	9.3	74	8.4	164	14.2	173	13.6	148	12.5
NO RANKINGS	77	33.0	105	42.7	103	40.2	187	45.2	234	37.1	300	38.8	293	33.1	394	34.0	414	32.5	303	25.5
ACTIVE APPLICANTS	152	100.0	132	100.0	135	100.0	206	100.0	348	100.0	402	100.0	517	100.0	600	100.0	685	100.0	737	100.0
MATCHED PGY1	99	65.1	85	64.4	94	69.6	127	61.7	205	58.9	271	67.4	344	66.5	409	68.2	444	64.8	447	60.7
UNMATCHED PGY1	53	35.0	47	36.0	41	30.0	79	38.0	143	41.1	131	32.6	173	33.5	191	31.8	241	35.2	290	39.3
5TH PATHWAY	456	100.0	528	100.0	447	100.0	425	100.0	407	100.0	305	100.0	210	100.0	163	100.0	171	100.0	114	100.0
WITHDREW	12	2.6	5	0.9	8	1.8	21	4.9	8	2.0	34	11.1	16	7.6	19	11.7	18	10.5	10	8.8
NO RANKINGS	94	20.6	93	17.6	73	16.3	65	15.3	47	11.5	31	10.2	24	11.4	16	9.8	22	12.9	22	19.3
ACTIVE APPLICANTS	350	100.0	430	100.0	366	100.0	339	100.0	352	100.0	240	100.0	170	100.0	128	100.0	131	100.0	82	100.0
MATCHED PGY1	290	82.9	323	75.1	271	74.0	263	78.0	286	81.3	184	76.7	141	82.9	108	84.4	99	75.6	59	72.0
UNMATCHED PGY1	60	17.1	107	24.9	95	26.0	76	22.4	66	18.8	56	23.3	29	17.1	20	15.6	32	24.4	23	28.0
U S FOREIGN GRADUATES	785	100.0	1348	100.0	1988	100.0	2922	100.0	2619	100.0	1954	100.0	1601	100.0	1535	100.0	1515	100.0	1306	100.0
WITHDREW	249	31.7	52	3.9	118	5.9	300	10.3	404	15.4	208	10.6	149	9.3	193	12.6	241	15.9	166	12.7
NO RANKINGS	*	-	-	-	353	26.2	565	28.4	927	31.7	523	22.7	411	25.7	322	21.0	393	25.9	311	23.8
ACTIVE APPLICANTS	536	100.0	943	100.0	1305	100.0	1695	100.0	1692	100.0	1303	100.0	1041	100.0	1020	100.0	881	100.0	829	100.0
MATCHED PGY1	362	67.5	536	56.8	644	49.3	752	44.4	671	39.7	503	38.6	448	43.0	500	49.0	470	53.3	461	55.6
UNMATCHED PGY1	174	32.5	407	43.2	661	50.7	943	55.6	1021	60.3	800	61.4	593	57.0	520	51.0	411	46.7	368	44.4
ALIEN FOREIGN GRADUATES	1731	100.0	3504	100.0	5422	100.0	7143	100.0	6943	100.0	5705	100.0	4444	100.0	4089	100.0	4094	100.0	3935	100.0
WITHDREW	604	34.9	92	2.6	133	2.5	411	5.8	837	12.1	521	9.1	367	8.3	584	14.3	743	18.1	562	14.3
NO RANKINGS	*	-	-	-	1020	29.1	1671	30.8	2520	35.3	1850	26.6	1522	26.7	1209	27.2	968	23.7	1038	25.4
ACTIVE APPLICANTS	1127	100.0	2392	100.0	3618	100.0	4212	100.0	4256	100.0	3662	100.0	2868	100.0	2537	100.0	2313	100.0	2329	100.0
MATCHED PGY1	510	45.3	751	31.4	949	26.2	922	21.9	918	21.6	879	24.0	980	34.2	1119	44.1	1253	54.2	1390	59.7
UNMATCHED PGY1	617	54.7	1641	68.6	2669	73.8	3290	78.1	3338	78.4	2783	76.0	1888	65.8	1418	55.9	1060	45.8	939	40.3
TOTAL APPLICANTS	19155	100.0	22126	100.0	24900	100.0	28649	100.0	28454	100.0	26610	100.0	24870	100.0	24768	100.0	24630	100.0	23840	100.0
WITHDREW	1306	6.8	1245	5.6	1485	6.0	1860	6.5	2330	8.9	2159	8.1	1896	7.6	2438	9.8	2690	10.9	2462	10.3
NO RANKINGS	1745	9.1	2471	11.2	3371	13.5	4737	16.5	5358	12.4	3094	11.6	2920	11.7	2522	10.2	2733	11.1	2374	10.0
ACTIVE APPLICANTS	16104	100.0	18410	100.0	20044	100.0	22052	100.0	22386	100.0	21357	100.0	20054	100.0	19808	100.0	19207	100.0	19004	100.0
MATCHED PGY1	14144	87.8	14949	81.2	15218	75.9	16112	73.1	16306	72.8	16136	75.6	16013	79.8	16119	81.4	16013	83.4	15912	83.7
UNMATCHED PGY1	1960	12.2	3461	18.8	4826	24.1	5940	26.9	6080	27.2	5221	24.4	4041	20.2	3689	18.6	3194	16.6	3092	16.3

TABLE 3

PGY1 POSITIONS OFFERED AND FILLED IN THE MATCH BY US GRADUATES AND TOTAL APPLICANTS FROM 1984 THROUGH 1990

	1984		1985		1986		1987		1988		1989		1990	
	POSITIONS FILLED OFFERED	%US %TOT	POSITIONS FILLED OFFERED	%US %TOT	POSITIONS FILLED OFFERED	%US %TOT	POSITIONS FILLED OFFERED	%US %TOT	POSITIONS FILLED OFFERED	%US %TOT	POSITIONS FILLED OFFERED	%US %TOT	POSITIONS FILLED OFFERED	%US %TOT
FAMILY PRACTICE	2359	75.2 85.2	2372	68.5 80.0	2390	70.3 82.0	2395	72.2 82.6	2412	61.9 73.3	2456	59.8 71.1	2393	59.3 70.4
INTERNAL MEDICINE	6579	72.6 87.7	6736	74.2 90.5	6912	72.3 86.6	7076	67.6 82.3	7272	66.6 83.3	7467	63.5 80.4	7442	61.4 79.4
PEDIATRICS	1915	66.4 87.9	1899	67.8 89.0	1944	70.3 88.6	2009	68.0 86.1	2036	64.5 81.5	2068	60.7 80.0	2052	62.7 81.3
OBSTETRICS/GYN	1014	83.2 96.5	1021	81.1 94.9	1048	82.6 92.9	1031	80.3 89.9	1043	86.6 94.1	1061	83.2 94.9	1076	86.0 97.0
PSYCHIATRY	879	56.5 75.2	902	66.5 81.9	932	69.8 83.9	987	68.4 83.6	1097	67.9 85.0	1095	65.9 81.9	1135	58.5 76.0
MEDICAL SPECIALTY*	90	62.2 71.1	91	69.2 73.6	80	55.0 65.0	73	68.5 80.8	69	69.6 84.1	72	62.5 73.6	81	46.9 65.4
DERMATOLOGY	6	83.3 83.3	5	100.0 100.0	9	55.6 55.6	7	85.7 85.7	7	85.7 100.0	9	100.0 100.0	15	100.0 100.0
NEUROLOGY	59	50.8 61.0	59	59.3 62.7	50	44.0 58.0	47	63.8 78.7	42	57.1 76.2	44	50.0 65.9	51	29.4 54.9
OPHTHALMOLOGY	25	84.0 92.0	27	85.2 92.6	21	81.0 85.7	19	73.7 84.2	20	90.0 95.0	19	73.7 78.9	15	53.3 66.7
GENERAL SURGERY	2330	78.6 89.9	2310	80.6 88.9	2322	77.3 85.9	2282	74.6 83.1	2270	72.6 80.8	2218	69.1 77.7	2255	66.6 75.7
SURGICAL SPECIALTY*	532	88.3 96.1	530	87.0 96.0	504	89.3 98.0	537	87.3 97.0	601	89.5 96.3	632	86.6 94.8	633	85.2 95.6
NEUROSURGERY	35	71.4 77.1	35	82.9 88.6	31	87.1 93.5	32	84.4 87.5	30	80.0 80.0	33	69.7 81.8	38	65.8 73.7
ORTHOPEDIC SURG	334	88.0 97.3	329	87.2 98.8	342	89.8 100.0	384	87.2 97.9	439	91.6 99.8	462	89.8 98.9	456	87.7 99.3
OTOLARYNGOLOGY	47	91.5 95.7	46	84.8 87.0	42	92.9 95.2	40	85.0 97.5	49	85.7 87.8	50	80.0 84.0	52	80.8 90.4
UROLOGY	111	92.8 98.2	112	89.3 95.5	83	85.5 92.8	74	89.2 95.9	77	83.1 88.3	79	79.7 82.3	79	82.3 87.3
PLASTIC SURGERY	5	100.0 100.0	8	75.0 75.0	6	100.0 100.0	7	100.0 100.0	6	100.0 100.0	8	75.0 100.0	8	87.5 100.0
SUPPORT SPECIALTY*	1546	74.5 82.8	1468	72.0 81.7	1449	69.5 79.4	1447	70.6 80.4	1449	70.2 83.0	1598	69.3 82.2	1706	68.7 81.8
ANESTHESIOLOGY	427	86.2 90.4	375	90.4 93.1	330	81.2 84.8	323	77.1 81.1	270	81.1 87.0	293	68.3 73.0	321	78.2 82.2
EMERGENCY MED	209	90.4 98.1	234	94.4 99.1	270	89.6 98.5	298	88.6 100.0	326	85.3 99.1	376	79.0 94.4	440	76.6 93.2
PATHOLOGY	479	54.9 68.7	468	40.6 60.0	477	41.3 57.9	471	44.4 58.6	443	41.5 56.9	475	53.3 64.2	486	50.0 60.1
PHYSICAL MED	105	61.9 70.5	87	71.3 83.9	78	80.8 87.2	76	86.8 94.7	78	93.6 97.4	89	94.4 96.6	95	74.7 82.1
PREVENTIVE MED	2	0.0 0.0	6	50.0 50.0	8	12.5 62.5	8	25.0 50.0	7	57.1 71.4	10	20.0 20.0	15	33.3 40.0
DIAGNOSTIC RAD	291	86.6 93.1	263	83.3 89.7	265	84.2 90.9	258	85.7 92.6	313	80.5 96.8	344	76.2 99.1	337	76.6 99.7
THERAPEUTIC RAD	30	43.3 46.7	33	69.7 75.8	21	61.9 66.7	13	84.6 92.3	9	77.8 77.8	10	90.0 90.0	6	83.3 83.3
NUCLEAR MED	3	33.3 33.3	2	0.0 0.0	0	0.0 0.0	0	0.0 0.0	3	0.0 33.3	1	100.0 100.0	6	33.3 66.7
TRANSITIONAL	1213	75.5 87.5	1206	80.6 90.0	1189	75.9 86.0	1210	80.5 89.8	1264	74.8 82.8	1288	70.7 79.3	1328	65.1 74.1
TOTAL	18457	73.6 87.3	18535	74.2 88.0	18770	73.3 86.0	19047	71.4 84.1	19513	69.2 82.6	19955	66.2 80.2	20101	64.6 79.2

*ADVANCED SPECIALTIES WITH A LIMITED NUMBER OF PGY1 POSITIONS

(PERCENTS MAY NOT ADD TO 100 DUE TO ROUNDING)

TABLE 4

TOTAL APPLICANTS MATCHED TO PGY1 BY SPECIALTY FROM 1981 THROUGH 1990

	1981		1982		1983		1984		1985		1986		1987		1988		1989		1990	
	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%
FAMPRC	1858	13.1	1940	13.0	1896	12.5	2011	12.5	1898	11.6	1960	12.1	1979	12.4	1767	11.0	1745	10.9	1685	10.6
INT MD	4899	34.6	5248	35.1	5415	35.6	5767	35.8	6096	37.4	5985	37.1	5827	36.4	6060	37.6	6000	37.5	5906	37.1
PEDIAT	1399	9.9	1475	9.9	1519	10.0	1683	10.4	1690	10.4	1723	10.7	1730	10.8	1659	10.3	1654	10.3	1669	10.5
OB/GYN	920	6.5	962	6.4	963	6.3	979	6.1	969	5.9	974	6.0	927	5.8	981	6.1	1007	6.3	1044	6.6
PSYCH	522	3.7	603	4.0	609	4.0	661	4.1	739	4.5	782	4.8	825	5.2	932	5.8	897	5.6	863	5.4
MEDSPC	46	0.3	55	0.4	64	0.4	64	0.0	67	0.4	52	0.3	59	0.4	58	0.4	53	0.3	53	0.3
DERMAT	6		6		6		5		5		5		6		7		9		15	
NEUROL	26		35		38		36		37		29		37		32		29		28	
OPHTHM	14		14		20		23		25		18		16		19		15		10	
GEN SG	2012	14.2	2045	13.7	2011	13.2	2095	13.0	2053	12.6	1994	12.4	1896	11.8	1835	11.4	1724	10.8	1708	10.7
SURGSP	379	2.7	518	3.5	528	3.5	511	0.0	509	3.1	494	3.1	521	3.3	579	3.6	599	3.7	605	3.8
NEURSG	39		38		42		27		31		29		28		24		27		28	
ORTHOP	244		302		314		325		325		342		376		438		457		453	
OTOLAR	41		90		80		45		40		40		39		43		42		47	
UROLOG	55		84		90		109		107		77		71		68		65		69	
PLSTSG			4		2		5		6		6		7		6		8		8	
SUPPSP	960	6.8	994	6.6	1234	8.1	1280	0.0	1199	7.4	1150	7.1	1163	7.3	1202	7.5	1313	8.2	1395	8.8
ANESTH	323		383		362		386		349		280		262		235		214		264	
EMERMD					189		205		232		266		298		323		355		410	
PATHOL	262		278		326		329		281		276		276		252		305		292	
PHYSMD	49		41		64		74		73		68		72		76		86		78	
PREVMD	0		0		0		0		3		5		4		5		2		6	
DX RAD	305		271		271		271		236		241		239		303		341		336	
RX RAD	21		21		22		14		25		14		12		7		9		5	
NUCMED							1		0		0		0		1		1		4	
TRANS	1149	8.1	1109	7.4	979	6.4	1061	6.6	1086	6.7	1022	6.3	1086	6.8	1046	6.5	1021	6.4	984	6.2
TOTAL	14144	100	14949	100	15218	100	16112	100	16306	100	16136	100	16013	100	16119	100.0	16013	100.0	15912	100.0

TABLE 5

U S GRADUATES MATCHED TO PGY1 BY SPECIALTY 1981 THROUGH 1990

	1981		1982		1983		1984		1985		1986		1987		1988		1989		1990	
	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%
FAMPRC	1727	13.6	1757	13.5	1681	13.1	1773	13.0	1626	11.8	1680	12.2	1728	12.7	1494	11.1	1468	11.1	1418	10.9
INT MD	4327	34.0	4484	34.4	4511	35.0	4779	35.2	4997	36.3	4994	36.3	4781	35.2	4846	35.9	4744	35.9	4569	35.2
PEDIAT	1241	9.8	1203	9.2	1182	9.2	1271	9.4	1287	9.4	1366	9.9	1366	10.0	1313	9.7	1256	9.5	1286	9.9
OB/GYN	810	6.4	841	6.5	807	6.3	844	6.2	828	6.0	866	6.3	828	6.1	903	6.7	883	6.7	925	7.1
PSYCH	489	3.8	541	4.2	496	3.9	497	3.7	600	4.4	651	4.7	675	5.0	745	5.5	722	5.5	664	5.1
MEDSPC	44	0.3	50	0.4	57	0.4	56	0.4	63	0.5	44	0.3	50	0.4	48	0.4	45	0.3	38	0.3
DERMAT	6		6		6		5		5		5		6		6		9		15	
NEUROL	24		30		34		30		35		22		30		24		22		15	
OPHTHM	14		14		17		21		23		17		14		18		14		8	
GEN SG	1769	13.9	1777	13.6	1711	13.3	1831	13.5	1862	13.5	1796	13.1	1703	12.5	1647	12.2	1532	11.6	1501	11.6
SURGSP	356	2.8	490	3.8	485	3.8	470	3.5	461	3.4	450	3.3	469	3.4	538	4.0	547	4.1	539	4.2
NEURSG	34		37		40		25		29		27		27		24		23		25	
ORTHOP	237		287		291		294		287		307		335		402		415		400	
OTOLAR	39		87		72		43		39		39		34		42		40		42	
UROLOG	46		75		80		103		100		71		66		64		63		65	
PLSTSG			4		2		5		6		6		7		6		6		7	
SUPPSP	878	6.9	881	6.8	1085	8.4	1151	8.5	1057	7.7	1007	7.3	1022	7.5	1017	7.5	1108	8.4	1172	9.0
ANESTH	291		343		332		368		339		268		249		219		200		251	
EMERMD			168		189		221		242		242		264		278		297		337	
PATHOL	244		236		265		263		190		197		209		184		253		243	
PHYSMD	37		36		56		65		62		63		66		73		84		71	
PREVMD	0		0		0		0		3		1		2		4		2		5	
DX RAD	291		251		250		252		219		223		221		252		262		258	
RX RAD	15		15		14		13		23		13		11		7		9		5	
NUCHED							1		0		0				0		1		2	
TRANS	1083	8.5	999	7.7	859	6.7	916	6.7	972	7.1	902	6.6	974	7.2	945	7.0	910	6.9	864	6.7
TOTAL	12724	100	13023	100	12874	100	13588	100	13753	100.0	13756	100.0	13596	100.0	13496	100.0	13215	100.0	12976	100.0

TABLE 6

FOREIGN GRADUATES MATCHED BY SPECIALTY 1981 THROUGH 1990*

	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990										
	NO.	%	NO.	%	NO.	%	NO.	%	NO.	%										
FAMPRC	71	8.1	109	8.5	140	8.8	155	9.3	144	9.1	100	7.2	83	5.8	101	6.2	115	6.7	67	4.8
INT MD	381	43.7	525	40.8	655	41.1	687	41.0	737	46.4	644	46.6	708	49.6	906	56.0	950	55.1	825	59.4
PEDIAT	103	11.8	216	16.8	295	18.5	336	20.1	326	20.5	287	20.8	284	19.9	270	16.7	317	18.4	227	16.3
OB/GYN	54	6.2	46	3.6	59	3.7	51	3.0	30	1.9	29	2.1	30	2.1	27	1.7	41	2.4	25	1.8
PSYCH	15	1.7	45	3.5	89	5.6	129	7.7	108	6.8	100	7.2	105	7.4	118	7.3	110	6.4	75	5.4
MEDSPC	2	0.2	5	0.4	4	0.3	4	0.2	1	0.1	6	0.4	7	0.5	6	0.4	4	0.2	9	0.6
DERMAT	0		0		0		0		0		0		0		1		0		0	
NEUROL	2		5		3		3		1		5		5		3		3		8	
OPHTHM	0		0		1		1		0		1		2		0		1		1	
GEN SG	143	16.4	173	13.4	150	9.4	130	7.8	78	4.9	64	4.6	66	4.6	59	3.6	66	3.8	74	5.3
SURGSP	8	0.9	7	0.5	9	0.6	4	0.2	5	0.3	5	0.4	3	0.2	0	0.0	3	0.2	4	0.3
NEURSG	3		1		1		0		0		2		0		0		1		0	
ORTHOP	0		1		3		3		3		3		3		0		2		1	
OTOLAR	1		0		2		0		1		0		0		0		0		2	
UROLOG	4		5		3		1		1		0		0		0		0		0	
PLSTSG							0		0		0		0		0		0		1	
SUPPSP	60	6.9	83	6.4	92	5.8	78	4.7	85	5.3	72	5.2	70	4.9	65	4.0	47	2.7	34	2.4
ANESTH	26		28		22		10		3		6		8		12		9		4	
EMERMD					6		6		2		1		2		1		6		2	
PATHOL	11		36		46		50		73		57		50		49		26		25	
PHYSMD	12		3		5		6		6		4		3		1		0		0	
PRVMD	0		0		0		0		0		0		0		1		0		0	
DX RAD	5		10		5		6		1		3		4		1		6		2	
RX RAD	6		6		8		0		0		1		1		0		0		0	
NUCLMD			0		0		0		0		0		0		0		0		0	
TRANS	35	4.0	78	6.1	100	6.3	100	6.0	75	4.7	75	5.4	72	5.0	67	4.1	70	4.1	50	3.6
TOTAL	872	100	1287	100	1593	100	1674	100	1589	100	1382	100	1428	100	1619	100.0	1723	100.0	1390	100.0

* Excluding 5th Pathway Applicants

TABLE 7

PROGRAMS, POSITIONS, APPLICATIONS AND FILLING IN 1990

PROGRAMS, POSITIONS, APPLICATIONS AND FILLING IN 1990

TOTAL APPLICANTS

U S SENIOR STUDENTS

PROGRAM NAME PROGRAM CODE PROGRAM # OF POSITIONS OFFERED APPL./ POSIT- MATCHED % FILLED

PROGRAM NAME PROGRAM CODE PROGRAM # OF POSITIONS OFFERED APPL./ POSIT- MATCHED % FILLED

PGY-1 PROGRAMS				PGY-2 PROGRAMS			
PROGRAM NAME	PROGRAM CODE	PROGRAM # OF POSITIONS OFFERED	APPL./ POSIT- MATCHED % FILLED	PROGRAM NAME	PROGRAM CODE	PROGRAM # OF POSITIONS OFFERED	APPL./ POSIT- MATCHED % FILLED
FAMILY PRACTICE	C-20	361	2393	FAMILY PRACTICE	C-20	361	2393
INTERNAL MEDICINE	C-16	394	4796	INTERNAL MEDICINE	C-16	394	4796
PRELIMINARY	P-15	274	2024	PRELIMINARY	P-15	274	2024
PRIMARY	C-17	66	340	PRIMARY	C-17	66	340
MEDICINE-PEDIATRICS	C-30	81	273	MEDICINE-PEDIATRICS	C-30	81	273
MEDICINE-PSYCHIATRY	C-22	4	9	MEDICINE-PSYCHIATRY	C-22	4	9
OBSTETRICS/GYNECOLOGY	C-23	255	1076	OBSTETRICS/GYNECOLOGY	C-23	255	1076
PATHOLOGY	C-25	162	475	PATHOLOGY	C-25	162	475
ANATOMY	C-26	2	8	ANATOMY	C-26	2	8
CLINICAL	C-27	1	3	CLINICAL	C-27	1	3
PEDIATRICS	C-28	201	2007	PEDIATRICS	C-28	201	2007
PRIMARY	C-29	9	41	PRIMARY	C-29	9	41
PEDS/PSYCH/CHILD PSYCH	C-48	2	4	PEDS/PSYCH/CHILD PSYCH	C-48	2	4
SURGERY-GENERAL	C-19	258	1133	SURGERY-GENERAL	C-19	258	1133
PRELIMINARY	P-18	213	1122	PRELIMINARY	P-18	213	1122
TRANSITIONAL PROGRAMS	P-14	159	1328	TRANSITIONAL PROGRAMS	P-14	159	1328
ANESTHESIOLOGY	C-31	74	321	ANESTHESIOLOGY	C-31	74	321
DERMATOLOGY	C-32	6	15	DERMATOLOGY	C-32	6	15
EMERGENCY MEDICINE	C-33	63	440	EMERGENCY MEDICINE	C-33	63	440
NEUROSURGERY	C-34	26	38	NEUROSURGERY	C-34	26	38
NEUROLOGY	C-35	24	51	NEUROLOGY	C-35	24	51
NUCLEAR MEDICINE	C-36	4	6	NUCLEAR MEDICINE	C-36	4	6
OPHTHALMOLOGY	C-37	5	15	OPHTHALMOLOGY	C-37	5	15
ORTHOAEDIC SURGERY	C-38	129	456	ORTHOAEDIC SURGERY	C-38	129	456
OTOLARYNGOLOGY	C-39	23	52	OTOLARYNGOLOGY	C-39	23	52
PLASTIC SURGERY	C-40	34	95	PLASTIC SURGERY	C-40	34	95
PHYSICAL MEDICINE	C-41	185	1135	PHYSICAL MEDICINE	C-41	185	1135
PREVENTIVE MEDICINE	C-47	7	15	PREVENTIVE MEDICINE	C-47	7	15
PSYCHIATRY	C-41	91	337	PSYCHIATRY	C-41	91	337
RADIOLOGY-DIAGNOSTIC	C-42	4	6	RADIOLOGY-DIAGNOSTIC	C-42	4	6
RADIOLOGY-THERAPEUTIC	C-43	4	6	RADIOLOGY-THERAPEUTIC	C-43	4	6
UROLOGY	C-44	39	79	UROLOGY	C-44	39	79
TOTAL PGY1		3161	20101	TOTAL PGY1		3161	20101
				TOTAL PGY2		1656	12026
				TOTAL		3487	21757
				TOTAL		3487	21757

PGY-1 PROGRAMS				PGY-2 PROGRAMS			
PROGRAM NAME	PROGRAM CODE	PROGRAM # OF POSITIONS OFFERED	APPL./ POSIT- MATCHED % FILLED	PROGRAM NAME	PROGRAM CODE	PROGRAM # OF POSITIONS OFFERED	APPL./ POSIT- MATCHED % FILLED
FAMILY PRACTICE	C-20	361	2393	FAMILY PRACTICE	C-20	361	2393
INTERNAL MEDICINE	C-16	394	4796	INTERNAL MEDICINE	C-16	394	4796
PRELIMINARY	P-15	274	2024	PRELIMINARY	P-15	274	2024
PRIMARY	C-17	66	340	PRIMARY	C-17	66	340
MEDICINE-PEDIATRICS	C-30	81	273	MEDICINE-PEDIATRICS	C-30	81	273
MEDICINE-PSYCHIATRY	C-22	4	9	MEDICINE-PSYCHIATRY	C-22	4	9
OBSTETRICS/GYNECOLOGY	C-23	255	1076	OBSTETRICS/GYNECOLOGY	C-23	255	1076
PATHOLOGY	C-25	162	475	PATHOLOGY	C-25	162	475
ANATOMY	C-26	2	8	ANATOMY	C-26	2	8
CLINICAL	C-27	1	3	CLINICAL	C-27	1	3
PEDIATRICS	C-28	201	2007	PEDIATRICS	C-28	201	2007
PRIMARY	C-29	9	41	PRIMARY	C-29	9	41
PEDS/PSYCH/CHILD PSYCH	C-48	2	4	PEDS/PSYCH/CHILD PSYCH	C-48	2	4
SURGERY-GENERAL	C-19	258	1133	SURGERY-GENERAL	C-19	258	1133
PRELIMINARY	P-18	213	1122	PRELIMINARY	P-18	213	1122
TRANSITIONAL PROGRAMS	P-14	159	1328	TRANSITIONAL PROGRAMS	P-14	159	1328
ANESTHESIOLOGY	C-31	74	321	ANESTHESIOLOGY	C-31	74	321
DERMATOLOGY	C-32	6	15	DERMATOLOGY	C-32	6	15
EMERGENCY MEDICINE	C-33	63	440	EMERGENCY MEDICINE	C-33	63	440
NEUROSURGERY	C-34	26	38	NEUROSURGERY	C-34	26	38
NEUROLOGY	C-35	24	51	NEUROLOGY	C-35	24	51
NUCLEAR MEDICINE	C-36	4	6	NUCLEAR MEDICINE	C-36	4	6
OPHTHALMOLOGY	C-37	5	15	OPHTHALMOLOGY	C-37	5	15
ORTHOAEDIC SURGERY	C-38	129	456	ORTHOAEDIC SURGERY	C-38	129	456
OTOLARYNGOLOGY	C-39	23	52	OTOLARYNGOLOGY	C-39	23	52
PLASTIC SURGERY	C-40	34	95	PLASTIC SURGERY	C-40	34	95
PHYSICAL MEDICINE	C-41	185	1135	PHYSICAL MEDICINE	C-41	185	1135
PREVENTIVE MEDICINE	C-47	7	15	PREVENTIVE MEDICINE	C-47	7	15
PSYCHIATRY	C-41	91	337	PSYCHIATRY	C-41	91	337
RADIOLOGY-DIAGNOSTIC	C-42	4	6	RADIOLOGY-DIAGNOSTIC	C-42	4	6
RADIOLOGY-THERAPEUTIC	C-43	4	6	RADIOLOGY-THERAPEUTIC	C-43	4	6
UROLOGY	C-44	39	79	UROLOGY	C-44	39	79
TOTAL PGY1		3161	20101	TOTAL PGY1		3161	20101
				TOTAL PGY2		1656	12026
				TOTAL		3487	21757
				TOTAL		3487	21757

ANESTHESIOLOGY - 1990
Positions Offered and Filled in NRMP

ST	POSITIONS	USG	USMD	5THPW	USFMG	OSTED CANADA	ALFMG	%USG	%TOT
AL	16	13						81.3	81.3
AR	8	0	0	0	0	0	0	100.0	100.0
AZ	12	8	0	0	0	0	0	66.7	75.0
CA	116	11	1	0	0	0	0	95.7	97.4
CO	3	2	0	0	0	0	0	66.7	100.0
CT	23	24	0	0	0	0	0	95.7	100.0
DC	16	13	1	0	0	0	0	81.3	93.8
FL	49	33	0	0	0	0	0	67.3	69.4
GA	27	24	0	0	0	0	0	88.9	88.9
IA	11	11	0	0	0	0	0	100.0	100.0
IL	66	40	0	0	0	0	0	60.6	72.7
IN	14	13	0	0	0	0	0	92.9	100.0
KS	16	12	0	0	0	0	0	75.0	75.0
KY	19	15	0	0	0	0	0	78.9	78.9
LA	9	8	1	0	0	0	0	88.9	100.0
MA	85	67	0	0	0	0	0	78.8	80.0
MD	11	7	0	0	0	0	0	63.6	63.6
ME	2	2	0	0	0	0	0	100.0	100.0
MI	22	13	0	0	0	0	0	59.1	72.7
MN	23	23	0	0	0	0	0	100.0	100.0
MO	26	19	0	0	0	0	0	73.1	80.8
MS	7	1	1	0	0	0	0	14.3	28.6
NC	33	33	0	0	0	0	0	100.0	100.0
NH	5	3	0	0	0	0	0	60.0	100.0
NJ	15	3	0	0	0	0	0	20.0	100.0
NM	3	2	0	0	0	0	0	66.7	66.7
NY	147	98	2	1	0	0	0	66.7	74.1
OH	54	26	1	0	0	0	0	48.1	61.1
OK	6	6	0	0	0	0	0	100.0	100.0
OR	10	8	0	0	0	0	0	80.0	100.0
PA	97	76	1	0	0	0	0	78.4	84.5
SC	15	14	1	0	0	0	0	93.3	100.0
TN	15	13	0	0	0	0	0	86.7	93.3
TX	71	63	0	0	0	0	0	88.7	90.1
UT	1	1	0	0	0	0	0	100.0	100.0
VA	16	8	0	0	0	0	0	50.0	100.0
VT	4	4	0	0	0	0	0	100.0	100.0
WA	16	15	0	0	0	0	0	93.8	93.8
WI	25	22	0	0	0	0	0	88.0	100.0
WV	8	2	0	0	0	0	0	25.0	25.0
	1143	893	8	2	7	40	0	78.1	83.7

EMERGENCY MEDICINE - 1990
Positions Offered and Filled in NRMP

ST	POSITIONS	USG	USMD	5THPW	USFMG	OSTED CANADA	ALFMG	%USG	%TOT
AL	4	3	0	0	0	0	0	75.0	75.0
AR	6	4	0	0	0	0	0	66.7	100.0
AZ	14	14	0	0	0	0	0	100.0	100.0
CA	92	76	8	1	3	0	0	82.6	96.7
CO	11	7	0	0	0	0	0	63.6	100.0
DC	10	7	0	0	0	0	0	70.0	100.0
DE	17	9	1	0	0	0	0	52.9	100.0
FL	16	17	1	0	0	0	0	94.4	100.0
GA	8	9	2	0	0	0	0	75.0	100.0
IA	39	27	5	1	0	0	0	69.2	87.2
IL	8	8	0	0	0	0	0	100.0	100.0
IN	8	8	0	0	0	0	0	100.0	100.0
KY	18	15	1	0	0	0	0	83.3	94.4
MA	15	14	1	0	0	0	0	93.3	94.4
MD	9	4	0	0	0	0	0	44.4	55.5
MI	57	32	10	0	0	0	0	56.1	84.2
MN	6	5	1	0	0	0	0	83.3	100.0
MO	7	6	1	0	0	0	0	85.7	100.0
MS	6	2	3	0	0	0	0	33.3	83.3
NC	25	21	3	0	0	0	0	84.0	100.0
NJ	6	5	0	0	0	0	0	83.3	100.0
NM	6	5	1	0	0	0	0	83.3	100.0
NY	66	28	6	1	1	4	0	42.4	62.1
OH	50	39	3	0	0	0	0	78.0	96.0
OK	6	4	0	0	0	0	0	66.7	100.0
OR	5	5	0	0	0	0	0	100.0	100.0
PA	46	34	6	0	0	0	0	73.9	97.8
SC	6	6	0	0	0	0	0	100.0	100.0
TX	6	6	0	0	0	0	0	100.0	100.0
VA	6	6	0	0	0	0	0	100.0	100.0
WI	6	5	1	0	0	0	0	83.3	100.0
WV	6	5	1	0	0	0	0	83.3	100.0
	562	411	57	3	3	26	2	73.1	89.7

DERMATOLOGY - 1990
Positions Offered and Filled in NRMP

ST	POSITIONS	USG	USMD	5THPW	USFMG	OSTED CANADA	ALFMG	%USG	%TOT
AR	3	3	0	0	0	0	0	100.0	100.0
MN	1	1	0	0	0	0	0	100.0	100.0
OH	7	7	0	0	0	0	0	100.0	100.0
OK	2	2	0	0	0	0	0	100.0	100.0
TN	2	2	0	0	0	0	0	100.0	100.0
TX	2	1	1	0	0	0	0	50.0	100.0
	17	16	1	0	0	0	0	94.1	100.0

ST	POSITIONS	USG	USMD	5THPW	USFMG	OSTED CANADA	ALFMG	%USG	%TOT
AL	47	18	0	0	0	0	0	38.3	40.4
AR	30	15	0	1	0	0	0	50.0	53.3
AZ	34	29	3	0	0	0	0	85.3	100.0
CA	224	175	9	3	1	10	2	78.1	89.7
CO	42	39	0	0	0	0	0	92.9	100.0
CT	12	12	0	0	0	0	0	100.0	100.0
DC	14	4	0	0	0	0	0	28.6	42.9
DE	13	7	0	0	0	0	0	53.8	69.2
FL	71	50	1	0	4	4	0	70.4	93.0
GA	43	25	1	0	1	0	0	58.1	67.4
IA	52	33	2	0	0	0	0	63.5	84.6
ID	6	6	0	0	0	0	0	100.0	100.0
IL	134	51	0	0	8	4	0	38.1	54.5
IN	69	40	0	0	1	1	0	58.0	60.9
KS	39	19	1	0	0	0	0	48.7	53.8
KY	30	18	1	0	0	1	0	60.0	73.3
LA	33	12	0	0	1	0	0	36.4	42.4
MA	16	12	1	0	0	2	1	75.0	100.0
MD	20	15	2	0	0	3	0	35.0	75.0
ME	21	15	2	0	1	2	0	71.4	100.0
MI	114	41	0	1	3	4	0	36.0	53.5
MN	79	48	0	0	0	0	0	60.8	62.0
MO	50	27	0	0	0	0	0	54.0	60.0
MS	14	14	0	0	0	0	0	100.0	100.0
NC	65	42	1	0	0	1	0	64.6	67.7
ND	15	7	0	0	0	0	0	46.7	46.7
NE	23	14	0	0	0	0	0	60.9	60.9
NJ	70	31	0	0	7	12	0	44.3	75.7
NM	8	6	1	0	0	0	0	75.0	100.0
NV	8	8	0	0	0	0	0	100.0	100.0
NY	124	55	0	0	7	6	0	44.4	64.5
OH	141	83	0	0	2	3	0	58.9	65.2
OK	32	11	0	0	0	0	0	34.4	37.5
OR	8	8	0	0	0	0	0	100.0	100.0
PA	167	96	1	0	4	6	0	57.5	67.7
RI	12	11	1	0	0	0	0	91.7	100.0
SC	62	43	1	0	0	0	0	69.4	71.0
SD	8	7	1	0	0	0	0	87.5	100.0
TN	51	24	1	0	1	1	0	47.1	52.9
TX	146	76	2	0	1	12	0	52.1	64.4
UT	16	13	1	0	0	0	0	81.3	87.5
VA	69	49	3	0	0	0	0	71.0	76.8
VT	4	3	1	0	0	0	0	75.0	100.0
WA	42	41	1	0	0	0	0	97.6	100.0
WI	70	47	3	0	1	2	0	67.1	77.1
WV	31	19	0	0	0	0	0	61.3	64.5
WY	14	12	1	0	0	0	0	85.7	100.0
	2393	1418	41	9	45	101	4	59.3	70.4

TABLE 8

OPHTHALMOLOGY - 1990
Positions Offered and Filled in NRMP

ST	POSITIONS	USG	USMD	STHPW	USFPMG	OSTEO	CANADA	ALFPMG	%USG	%TOT
CA	6	1	0	0	1	0	0	1	16.7	50.0
FL	2	1	0	0	0	0	0	0	50.0	50.0
GA	2	2	0	0	0	0	0	0	100.0	100.0
TX	5	4	0	0	0	0	0	0	80.0	80.0
	15	8	0	0	1	0	0	1	53.3	66.7

OTOLARYNGOLOGY - 1990
Positions Offered and Filled in NRMP

ST	POSITIONS	USG	USMD	STHPW	USFPMG	OSTEO	CANADA	ALFPMG	%USG	%TOT
CA	15	14	0	0	0	0	0	0	93.3	100.0
FL	2	2	0	0	0	0	0	0	100.0	100.0
GA	6	4	0	0	0	0	0	0	66.7	66.7
IL	3	1	2	0	0	0	0	0	33.3	100.0
MA	2	2	0	0	0	0	0	0	100.0	100.0
MN	4	4	0	0	0	0	0	0	100.0	100.0
MS	2	2	0	0	0	0	0	0	100.0	100.0
NC	4	3	0	0	0	0	0	0	75.0	75.0
NV	2	2	0	0	0	0	0	0	100.0	100.0
OH	3	0	0	0	0	1	0	0	0.0	66.7
OK	2	2	0	0	0	0	0	0	100.0	100.0
DR	2	2	0	0	0	0	0	0	0.0	0.0
PA	2	2	0	0	0	0	0	0	100.0	100.0
UT	1	1	0	0	0	0	0	0	100.0	100.0
WS	4	3	0	0	0	0	0	0	75.0	75.0
	54	42	2	0	0	1	0	2	77.8	87.0

ORTHOPEDIC SURGERY - 1990
Positions Offered and Filled in NRMP

ST	POSITIONS	USG	USMD	STHPW	USFPMG	OSTEO	CANADA	ALFPMG	%USG	%TOT
AL	1	1	0	0	0	0	0	0	100.0	100.0
AR	4	2	0	0	0	0	0	0	50.0	100.0
AZ	4	3	1	0	0	0	0	0	75.0	100.0
CA	41	36	4	0	0	0	0	1	87.8	100.0
CO	4	3	1	0	0	0	0	0	75.0	100.0
CT	8	5	3	0	0	0	0	0	62.5	100.0
DC	7	7	0	0	0	0	0	0	100.0	100.0
FL	15	11	2	0	0	0	0	0	73.3	93.3
GA	9	8	1	0	0	0	0	0	88.9	100.0
HI	2	1	1	0	0	0	0	0	50.0	100.0
IA	4	4	0	0	0	0	0	0	100.0	100.0
IL	29	27	2	0	0	0	0	0	93.1	100.0
IN	5	4	0	0	0	0	0	0	80.0	80.0
KS	7	7	0	0	0	0	0	0	100.0	100.0
KY	7	7	0	0	0	0	0	0	100.0	100.0
LA	17	15	2	0	0	0	0	0	88.2	100.0
MA	17	16	1	0	0	0	0	0	94.1	100.0
MD	8	5	2	0	0	0	0	0	62.5	87.5
MI	29	25	4	0	0	0	0	0	86.2	100.0
MN	15	15	0	0	0	0	0	0	100.0	100.0
MO	10	9	1	0	0	0	0	0	90.0	100.0
MS	3	3	0	0	0	0	0	0	100.0	100.0
NC	19	18	1	0	0	0	0	0	94.7	100.0
NE	3	3	0	0	0	0	0	0	100.0	100.0
NJ	8	8	0	0	0	0	0	0	100.0	100.0
NM	4	4	0	0	0	0	0	0	100.0	100.0
NV	81	72	9	0	0	0	0	0	88.9	100.0
OH	34	29	5	0	0	0	0	0	85.3	100.0
OK	4	3	1	0	0	0	0	0	75.0	100.0
OR	2	2	0	0	0	0	0	0	100.0	100.0
PA	35	29	6	0	0	0	0	0	82.9	100.0
RI	3	2	1	0	0	0	0	0	66.7	100.0
SC	8	7	1	0	0	0	0	0	87.5	100.0
TN	7	7	0	0	0	0	0	0	100.0	100.0
TX	25	24	1	0	0	0	0	0	96.0	100.0
UT	5	5	0	0	0	0	0	0	100.0	100.0
VA	4	2	2	0	0	0	0	0	50.0	100.0
VT	3	3	0	0	0	0	0	0	100.0	100.0
WA	2	2	0	0	0	0	0	0	100.0	100.0
WS	9	7	2	0	0	0	0	0	77.8	100.0
WV	3	2	1	0	0	0	0	0	66.7	100.0
	505	443	57	0	0	0	1	1	87.7	93.4

PATHOLOGY - 1990
Positions Offered and Filled in NRMP

ST	POSITIONS	USG	USMD	STHPW	USFPMG	OSTEO	CANADA	ALFPMG	%USG	%TOT
AL	7	2	0	0	0	0	0	0	28.6	28.6
AR	4	1	0	0	0	0	0	0	25.0	50.0
AZ	6	2	0	0	0	0	0	0	33.3	33.3
CA	51	28	1	0	0	0	0	1	54.9	58.8
CO	4	3	1	0	0	0	0	0	75.0	100.0
CT	9	7	0	0	0	0	0	0	77.8	77.8
DC	4	2	0	0	0	0	0	0	50.0	50.0
FL	13	8	0	0	0	0	0	0	61.5	76.9
GA	7	4	1	0	0	0	0	0	57.1	71.4
HI	1	1	0	0	0	0	0	0	100.0	100.0
IA	4	4	0	0	0	0	0	0	100.0	100.0
IL	24	10	1	0	0	0	0	2	41.7	54.2
IN	11	10	0	0	0	0	0	0	90.9	90.9
KS	4	2	0	0	0	0	0	0	50.0	100.0
KY	3	2	1	0	0	0	0	0	66.7	100.0
LA	12	6	0	0	0	0	0	0	50.0	50.0
MA	21	18	0	0	0	0	0	0	85.7	95.2
MD	8	6	0	0	0	0	0	0	75.0	75.0
MI	18	5	2	0	0	0	0	0	27.8	44.4
MN	7	4	0	0	0	0	0	0	57.1	57.1
MO	15	6	1	0	0	0	0	0	40.0	46.7
MS	4	4	0	0	0	0	0	0	100.0	100.0
NC	18	15	0	0	0	0	0	0	83.3	83.3
ND	1	0	0	0	0	0	0	0	0.0	0.0
NE	3	3	0	0	0	0	0	0	100.0	100.0
NH	2	2	0	0	0	0	0	0	100.0	100.0
NJ	6	0	0	0	0	0	0	0	0.0	33.3
NM	3	3	0	0	0	0	0	0	100.0	100.0
NY	52	15	0	0	0	0	0	10	28.8	51.9
OH	31	12	2	0	0	0	0	0	38.7	58.1
OK	3	0	0	0	0	0	0	0	0.0	0.0
OR	3	0	0	0	0	0	0	0	0.0	0.0
PA	32	13	0	0	0	0	0	0	40.6	43.8
RI	6	0	0	0	0	0	0	0	0.0	16.7
SC	4	2	0	0	0	0	0	0	50.0	50.0
SD	1	1	0	0	0	0	0	0	100.0	100.0
TN	13	7	0	0	0	0	0	0	53.8	53.8
TX	38	15	2	0	0	0	0	2	39.5	57.9
UT	3	3	0	0	0	0	0	0	100.0	100.0
VA	8	3	1	0	0	0	0	0	37.5	50.0
VT	5	5	0	0	0	0	0	0	100.0	100.0
WA	5	5	0	0	0	0	0	0	100.0	100.0
WS	8	4	0	0	0	0	0	0	50.0	50.0
WV	4	0	0	0	0	0	0	0	0.0	0.0
	486	249	14	0	4	5	1	25	50.0	60.1

PEDIATRICS - 1990
Positions Offered and Filled in NRMP

ST	POSITIONS	USG	USMD	5THPW	USFMG	OSTED CANADA	ALFMG	%USG	%TOT
AL	20	14	0	0	0	0	0	70.0	70.0
AR	17	0	0	0	0	0	0	100.0	100.0
AZ	27	26	0	0	0	0	1	96.3	100.0
CA	226	166	7	1	8	3	2	73.5	86.7
CO	19	19	0	0	0	0	0	100.0	100.0
CT	36	22	2	0	1	0	1	61.1	91.7
DC	52	37	0	0	0	1	3	71.2	78.8
DE	8	4	0	0	0	0	1	50.0	75.0
FL	85	51	3	1	3	6	13	60.0	90.6
GA	27	21	1	0	1	0	2	77.8	92.6
HI	8	8	0	0	0	0	0	100.0	100.0
IA	19	11	0	0	0	2	1	57.9	73.7
IL	113	69	0	0	1	0	17	61.1	77.9
IN	22	19	0	0	0	0	1	86.4	90.9
KS	10	1	0	0	0	0	2	10.0	40.0
KY	18	16	0	0	0	0	0	88.9	88.9
LA	39	9	0	0	0	0	0	23.1	23.1
MA	73	69	1	0	0	0	3	94.5	100.0
MD	43	33	2	0	1	3	4	76.7	100.0
ME	5	5	0	0	0	0	0	100.0	100.0
MI	57	26	1	0	2	0	9	45.6	66.7
MN	31	30	0	0	0	0	1	96.8	100.0
MO	52	40	0	0	0	1	2	76.9	82.7
MS	8	6	0	0	0	0	0	75.0	75.0
NC	47	37	4	0	0	0	2	78.7	91.5
NE	12	9	0	0	0	0	0	75.0	75.0
NH	3	2	0	0	0	0	0	66.7	100.0
NJ	64	16	0	0	7	3	16	25.0	85.6
NM	7	7	0	0	0	0	0	100.0	100.0
NY	340	125	2	1	35	4	1	36.8	77.9
OH	110	73	1	0	0	6	2	66.4	74.5
OK	19	9	0	0	0	1	0	36.8	47.4
OR	10	9	0	0	0	0	1	90.0	100.0
PA	114	68	1	0	2	4	1	59.6	73.7
RI	11	10	0	0	0	0	0	90.9	100.0
SC	20	20	0	0	0	0	0	100.0	100.0
TN	33	22	1	0	0	0	1	66.7	75.8
TX	131	77	2	0	0	6	1	58.8	78.6
UT	9	8	1	0	0	0	0	88.9	100.0
VA	37	26	1	0	2	1	0	70.3	86.5
VT	20	14	0	0	0	0	0	80.0	80.0
WA	20	18	2	0	0	0	0	90.0	100.0
WS	32	23	2	0	3	0	4	71.9	100.0
WV	9	4	0	0	0	0	0	44.4	44.4
2048	1284	33	3	74	40	6	227	52.7	81.4

PLASTIC SURGERY - 1990
Positions Offered and Filled in NRMP

ST	POSITIONS	USG	USMD	5THPW	USFMG	OSTED CANADA	ALFMG	%USG	%TOT
CA	4	4	0	0	0	0	0	100.0	100.0
IL	2	2	0	0	0	0	0	100.0	100.0
MI	2	1	0	0	0	0	1	50.0	100.0
RI	0	0	0	0	0	0	0	0.0	0.0
8	7	0	0	0	0	0	1	87.5	100.0

PREV MED/PUBLIC HEALTH - 1990
Positions Offered and Filled in NRMP

ST	POSITIONS	USG	USMD	5THPW	USFMG	OSTED CANADA	ALFMG	%USG	%TOT
CA	2	2	0	0	0	0	0	100.0	100.0
GA	2	0	0	0	0	0	0	0.0	0.0
IL	4	1	0	0	0	0	1	25.0	50.0
MD	2	1	0	0	0	0	0	50.0	50.0
NY	3	0	0	0	0	0	0	0.0	0.0
TN	4	1	0	0	0	0	0	25.0	25.0
17	5	0	0	0	0	0	1	29.4	35.3

PSYCHIATRY - 1990
Positions Offered and Filled in NRMP

ST	POSITIONS	USG	USMD	5THPW	USFMG	OSTED CANADA	ALFMG	%USG	%TOT
AL	9	6	0	0	0	0	0	66.7	66.7
AR	8	8	0	0	0	0	0	100.0	100.0
AZ	14	9	1	0	1	2	0	64.3	100.0
CA	110	80	4	1	1	5	0	72.7	83.6
CD	16	15	0	0	0	0	0	93.8	93.8
CT	32	23	0	0	4	0	0	71.9	93.8
DC	19	14	0	0	0	0	4	66.7	100.0
FL	21	12	0	1	3	2	0	57.1	100.0
GA	19	15	0	0	0	0	0	78.9	78.9
HI	6	4	1	0	0	0	0	66.7	66.7
IA	6	4	1	0	0	0	0	66.7	83.3
IL	29	2	0	0	5	2	0	22.2	22.2
IN	9	2	0	0	0	0	0	22.2	22.2
KS	21	14	0	0	0	0	0	66.7	81.0
KY	16	8	3	0	0	0	0	50.0	75.0
LA	24	14	0	0	0	0	0	58.3	66.7
MA	78	38	2	0	2	0	1	48.7	57.7
MD	23	21	2	0	0	0	0	91.3	91.3
ME	23	2	0	0	0	0	0	8.7	66.7
MI	40	15	0	0	0	0	0	37.5	55.0
MN	15	11	0	0	0	0	0	73.3	73.3
MO	32	12	1	0	0	1	0	37.5	71.9
MS	40	30	1	0	0	0	0	75.0	87.5
ND	4	3	0	0	0	0	0	75.0	75.0
NE	8	3	0	0	0	1	0	37.5	62.5
NH	19	8	0	0	1	0	0	42.1	62.5
NJ	8	8	0	0	0	0	0	100.0	100.0
NM	8	8	0	0	0	0	0	100.0	100.0
NY	204	73	4	0	18	5	0	35.8	66.7
OH	57	27	0	0	0	1	4	47.4	57.9
OK	12	6	0	0	0	0	0	50.0	50.0
OR	8	6	1	0	0	0	0	75.0	100.0
PA	73	40	1	0	0	0	3	54.8	65.9
RI	8	6	1	0	0	0	0	75.0	87.5
SC	22	18	0	0	0	0	1	81.8	86.4
SD	4	2	0	0	0	0	0	50.0	75.0
TN	20	11	0	0	0	0	0	55.0	55.0
TX	80	50	0	0	0	0	5	62.5	73.8
UT	6	6	0	0	0	0	0	100.0	100.0
VA	22	15	1	0	0	0	0	68.2	77.3
VT	5	5	0	0	0	0	0	100.0	100.0
WA	9	8	1	0	0	0	0	88.9	100.0
WS	19	13	1	0	0	0	2	68.4	84.2
WV	7	2	0	0	0	0	0	28.6	42.9
1229	701	27	3	52	45	1	75	57.0	73.6

PHYS MEDICINE & REHAB - 1990
Positions Offered and Filled in NRMP

ST	POSITIONS	USG	USMD	5THPW	USFMG	OSTED CANADA	ALFMG	%USG	%TOT
AL	3	1	0	0	0	0	0	33.3	33.3
AR	3	3	0	0	0	0	0	100.0	100.0
CA	11	11	0	0	0	0	0	100.0	100.0
CD	4	4	0	0	0	0	0	100.0	100.0
DC	4	3	0	0	0	1	0	75.0	100.0
GA	4	4	0	0	0	0	0	100.0	100.0
IL	24	13	2	0	0	3	0	54.2	75.0
KS	2	2	0	0	0	0	0	100.0	100.0
KY	6	2	1	0	0	0	1	33.3	66.7
LA	4	2	0	0	0	0	0	50.0	50.0
MA	10	6	0	0	0	0	0	60.0	60.0
MD	4	3	0	0	0	0	0	75.0	100.0
MI	15	11	1	0	0	0	0	73.3	80.0
MN	11	10	1	0	0	0	0	90.9	100.0
MO	3	3	1	0	0	2	0	33.3	100.0
NJ	6	5	0	0	0	0	0	83.3	100.0
NY	39	24	0	0	0	1	5	61.5	76.9
OH	14	13	0	0	0	0	0	92.9	100.0
PA	13	13	0	0	0	0	0	100.0	100.0
PR	1	1	0	0	0	0	0	100.0	100.0
TX	22	21	0	0	0	0	0	95.5	95.5
UT	2	2	0	0	0	0	0	100.0	100.0
VA	11	8	0	0	0	1	0	72.7	81.8
WA	7	5	0	0	0	0	0	100.0	100.0
WS	5	5	0	0	0	0	0	100.0	100.0
228	173	5	0	1	17	0	0	75.9	86.0

RADIOLOGY-DIAGNOSTIC - 1990
Positions Offered and Filled in NRMP

ST	POSITIONS	USG	USMD	STHPW	USFIMG	GSTED	CANADA	ALFIMG	%USG	%TOT
AL	10	7	0	0	0	0	0	0	70.0	70.0
AR	6	2	4	0	0	0	0	0	33.3	100.0
AZ	6	6	0	0	0	0	0	0	100.0	100.0
CA	71	57	5	0	0	1	0	1	80.3	90.1
CO	5	5	0	0	0	0	0	0	100.0	100.0
CT	20	16	4	0	0	0	0	0	80.0	100.0
DC	5	4	1	0	0	0	0	0	80.0	100.0
DE	3	3	0	0	0	0	0	0	100.0	100.0
FL	27	19	7	1	0	0	0	1	70.4	100.0
GA	10	7	1	0	0	0	0	0	70.0	80.0
IA	6	6	0	0	0	0	0	0	100.0	100.0
IL	38	29	7	0	0	0	0	0	76.3	94.7
IN	14	10	2	0	0	0	0	0	71.4	92.9
KS	6	5	1	0	0	0	0	0	83.3	100.0
KY	7	6	1	0	0	0	0	0	85.7	100.0
LA	9	8	1	0	0	0	0	0	88.9	100.0
MA	44	32	7	0	0	0	0	0	72.7	88.6
MD	11	9	2	0	0	0	0	0	81.8	100.0
ME	2	2	0	0	0	0	0	0	100.0	100.0
MI	45	34	8	0	0	2	0	0	75.6	97.8
MN	17	17	0	0	0	0	0	0	100.0	100.0
MO	32	21	9	0	0	0	0	0	65.6	93.8
MS	4	2	2	0	0	0	0	0	50.0	100.0
NC	25	20	5	0	0	0	0	0	80.0	100.0
NE	6	6	0	0	0	0	0	0	100.0	100.0
NH	2	1	1	0	0	0	0	0	50.0	100.0
NJ	18	13	1	0	0	1	0	0	72.2	94.4
NM	4	4	0	0	0	0	0	0	100.0	100.0
NY	112	92	16	0	0	2	0	0	82.1	100.0
OH	33	27	4	0	0	2	0	0	81.8	100.0
OK	11	6	4	0	0	1	0	0	54.5	100.0
OR	3	3	0	0	0	0	0	0	100.0	100.0
PA	56	44	12	0	0	0	0	0	78.6	100.0
RI	3	3	0	0	0	0	0	0	100.0	100.0
SC	5	4	1	0	0	0	0	0	80.0	100.0
TN	8	8	0	0	0	0	0	0	100.0	100.0
TX	31	27	4	0	0	0	0	0	87.1	100.0
UT	4	2	2	0	0	0	0	0	50.0	100.0
VA	16	12	3	0	0	0	0	1	75.0	100.0
VT	2	2	0	0	0	0	0	0	0.0	100.0
WA	11	9	2	0	0	0	0	0	81.8	100.0
WS	14	14	0	0	0	0	0	0	100.0	100.0
WV	4	3	1	0	0	0	0	0	75.0	100.0
	766	605	119	0	3	8	2	5	79.0	96.9

RADIOLOGY-THERAPEUTIC - 1990
Positions Offered and Filled in NRMP

ST	POSITIONS	USG	USMD	STHPW	USFIMG	GSTED	CANADA	ALFIMG	%USG	%TOT
CT	1	1	0	0	0	0	0	0	100.0	100.0
IL	1	1	0	0	0	0	0	0	100.0	100.0
OH	2	2	0	0	0	0	0	0	100.0	100.0
WS	2	1	0	0	0	0	0	0	50.0	50.0
	6	5	0	0	0	0	0	0	83.3	83.3

SURGERY - 1990
Positions Offered and Filled in NRMP

ST	POSITIONS	USG	USMD	STHPW	USFIMG	GSTED	CANADA	ALFIMG	%USG	%TOT
AL	34	31	0	0	0	0	0	0	91.2	94.1
AR	12	7	0	0	0	0	0	0	58.3	58.3
AZ	22	19	2	0	0	0	0	0	86.4	95.5
CA	174	137	7	0	1	1	0	4	78.7	86.8
CO	28	23	1	0	0	0	0	0	82.1	85.7
CT	46	29	1	1	2	1	0	0	63.0	73.9
DC	61	37	3	1	0	0	0	0	60.7	67.2
DE	7	2	1	0	0	0	0	0	28.6	42.9
FL	56	39	6	0	2	0	0	1	68.6	85.7
GA	36	25	1	0	0	0	0	0	69.4	72.2
HI	15	9	1	0	0	0	0	0	60.0	66.7
IA	12	4	0	0	0	0	0	0	33.3	33.3
IL	116	65	5	0	2	0	0	6	56.0	67.2
IN	24	16	0	0	0	0	0	0	66.7	66.7
KS	11	9	2	0	0	0	0	0	81.8	100.0
KY	28	19	2	0	0	0	0	0	67.9	71.4
LA	52	42	2	0	0	0	0	0	80.8	84.6
MA	109	73	4	0	0	0	0	5	67.0	75.2
MD	47	34	3	0	0	0	0	1	72.3	80.9
ME	4	4	0	0	0	0	0	0	100.0	100.0
MI	97	67	4	1	2	0	0	1	69.1	77.3
MN	37	28	0	0	0	0	1	0	75.7	78.4
MO	39	35	0	0	0	0	0	0	89.7	89.7
MS	6	4	2	0	0	0	0	0	66.7	100.0
NC	39	30	1	0	0	0	0	0	76.9	82.1
ND	4	2	0	0	0	0	0	0	50.0	50.0
NE	21	14	1	0	0	0	0	0	66.7	76.2
NH	12	10	1	0	0	0	0	0	83.3	91.7
NJ	54	28	2	0	0	1	0	2	51.9	54.8
NM	3	3	0	0	0	0	0	0	100.0	100.0
NV	4	3	0	0	0	0	0	0	75.0	75.0
NY	399	225	15	1	5	0	0	39	56.4	71.4
OH	105	56	2	0	1	2	0	3	53.3	61.5
OK	13	8	0	0	0	0	0	0	61.5	61.5
DR	23	12	0	0	0	0	1	2	52.2	65.2
PA	164	103	6	0	4	2	0	5	62.8	73.2
RI	13	4	1	0	1	0	0	0	30.8	46.2
SC	25	14	2	0	0	0	0	2	56.0	72.0
TN	48	29	2	0	0	0	0	0	60.4	64.6
TX	124	91	5	0	0	1	0	2	73.4	79.8
UT	7	7	0	0	0	0	0	0	100.0	100.0
VA	47	37	2	0	0	0	0	0	78.7	83.0
VT	8	6	1	0	0	0	0	0	75.0	87.5
WA	23	20	1	0	0	0	0	0	87.0	91.3
WS	22	21	1	0	0	0	0	0	95.5	100.0
WV	17	13	1	0	0	0	0	0	76.5	82.4
	2255	1501	93	4	21	9	6	74	66.6	75.7

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Positions Offered and Filled in NRMP

ST	POSITIONS	USG	USMD	5THPW	USFMG	OSTED	CANADA	ALFMG	%USG	%TOT
AL	30	28	0	0	0	0	0	0	93.3	93.3
AR	15	15	0	0	0	0	0	0	100.0	100.0
AZ	18	18	0	0	0	0	0	0	100.0	100.0
CA	103	72	1	0	4	1	1	2	69.9	78.6
CO	21	21	0	0	0	0	0	0	100.0	100.0
CT	28	17	0	0	3	0	1	0	60.7	75.0
DC	33	20	1	0	5	0	0	2	60.6	84.8
DE	4	4	0	0	0	0	0	0	100.0	100.0
GA	35	29	0	0	0	0	2	0	82.9	88.6
HI	14	13	0	0	0	0	1	0	92.9	100.0
IA	4	1	0	0	0	0	1	0	25.0	50.0
IL	82	46	1	0	2	1	0	8	56.1	70.7
IN	50	35	0	0	0	0	0	0	70.0	70.0
LA	45	15	0	0	0	0	0	0	33.3	35.6
MA	53	34	1	0	0	1	0	0	64.2	67.9
MD	15	3	0	0	0	0	0	2	20.0	33.3
MI	137	73	3	0	0	0	0	4	53.3	59.9
MN	14	13	1	0	0	0	0	0	92.9	100.0
MO	24	9	0	0	0	0	0	1	37.5	41.7
NC	2	0	0	0	0	0	0	0	0.0	0.0
ND	6	6	0	0	0	0	0	0	100.0	100.0
NJ	52	29	0	0	0	0	0	8	55.8	73.1
NY	60	37	3	0	1	0	0	4	61.7	75.0
OH	79	48	1	0	0	4	11	3	60.8	84.8
OK	6	6	0	0	0	0	0	0	100.0	100.0
OR	7	6	0	0	0	1	0	0	85.7	100.0
PA	128	64	0	0	7	2	0	10	50.0	64.8
PR	10	0	0	0	0	0	0	1	0.0	10.0
RI	4	2	0	0	0	0	0	0	50.0	75.0
SC	13	9	1	0	0	0	0	0	69.2	76.9
SD	16	13	0	0	0	0	0	0	81.3	81.3
TN	39	29	0	0	0	0	0	0	74.4	74.4
TX	76	59	1	0	0	0	0	2	77.6	82.9
UT	10	10	0	0	0	0	0	0	100.0	100.0
VA	22	20	0	0	0	0	0	0	90.9	90.9
WA	26	25	1	0	0	0	0	0	96.2	100.0
WS	40	32	0	0	0	0	0	1	80.0	82.5
WV	7	3	0	0	0	0	0	1	82.3	87.3
	1328	864	15	0	26	15	14	50	65.1	74.1

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Positions Offered and Filled in NRMP

ST	POSITIONS	USG	USMD	5THPW	USFMG	OSTED	CANADA	ALFMG	%USG	%TOT
AZ	1	1	0	0	0	0	0	0	100.0	100.0
CA	15	15	0	0	0	0	0	0	100.0	100.0
FL	2	2	0	0	0	0	0	0	100.0	100.0
GA	5	3	1	0	0	0	0	0	60.0	80.0
IA	3	3	0	0	0	0	0	0	100.0	100.0
IL	3	2	1	0	0	0	0	0	66.7	100.0
KY	2	1	0	0	0	0	0	0	50.0	50.0
LA	2	2	0	0	0	0	0	0	100.0	100.0
MI	5	5	0	0	0	0	0	0	100.0	100.0
MN	4	4	0	0	0	0	0	0	100.0	100.0
MO	1	1	0	0	0	0	0	0	100.0	100.0
MS	1	1	0	0	0	0	0	0	100.0	100.0
NC	5	3	1	0	0	0	0	0	60.0	80.0
NJ	1	0	0	0	0	0	0	0	0.0	0.0
NY	2	2	0	0	0	0	0	0	100.0	100.0
OH	9	6	1	0	0	0	0	0	66.7	77.8
OK	2	0	0	0	0	0	0	0	0.0	0.0
PA	6	4	0	0	0	0	0	0	66.7	66.7
TX	3	3	0	0	0	0	0	0	100.0	100.0
UT	2	2	0	0	0	0	0	0	100.0	100.0
WA	1	1	0	0	0	0	0	0	100.0	100.0
WS	4	4	0	0	0	0	0	0	100.0	100.0
	79	65	4	0	0	0	0	0	82.3	87.3