

# Advance Data Tables

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## 2017 Main Residency Match<sup>®</sup>

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**This Information is Embargoed Until 1:00PM EDT March 17, 2017**

## Definitions

ACGME	Accreditation Council for Graduate Medical Education.
Active Applicant	An active applicant is one who submits a certified rank order list of programs.
All In Policy	Beginning with the 2013 Main Residency Match, any program registering for the Match must attempt to fill all positions through the Match or another national matching plan.
Applicant Type	<p>The NRMP classifies applicants for the Main Residency Match® into seven types:</p> <ul style="list-style-type: none"><li>• <i>Senior of U.S. Allopathic Medical School (U.S. Senior)</i>: A fourth-year medical student in a U.S. allopathic school of medicine accredited by the Liaison Committee on Medical Education (LCME) with a graduation date after July 1 in the year before the Match. U.S. seniors are sponsored by their medical schools.</li><li>• <i>Previous Graduate of U.S. Allopathic Medical School (U.S. Grad)</i>: A graduate of a U.S. allopathic school of medicine accredited by the LCME with a graduation date before July 1 in the year before the Match. Previous U.S. graduates are not sponsored by the medical school.</li><li>• <i>Student/Graduate of Canadian Medical School (Canadian)</i>: A student or graduate of a Canadian school of medicine accredited by the Committee on Accreditation of Canadian Medical Schools (CACMS).</li><li>• <i>Student/Graduate of Osteopathic Medical School (Osteo)</i>: A student or graduate of a medical school accredited by the Commission on Osteopathic College Accreditation (COCA).</li><li>• <i>Graduate of Fifth Pathway Program (5th Pathway)</i>: A graduate of a U.S. Fifth Pathway program.</li><li>• <i>U.S. Citizen Student/Graduate of International Medical School (U.S. IMG)</i>: An individual who was a U.S. citizen when attending an international medical school.</li><li>• <i>Non-U.S. Citizen Student/Graduate of International Medical School (Non-U.S. IMG)</i>: An individual who was not a U.S. citizen when attending an international medical school.</li></ul> <p>In this report, applicant types are sometimes combined into a smaller number of groups.</p> <ul style="list-style-type: none"><li>• <i>Foreign-Trained Physicians</i>: U.S. citizen and non-U.S. citizen students and graduates of international medical schools.</li><li>• <i>Independent Applicants (IA)</i>: All applicant categories excluding U.S. allopathic seniors.</li><li>• <i>Others</i>: Includes previous U.S. graduates and Canadian, Osteopathic, and Fifth Pathway applicants.</li></ul>
Couple	Any two applicants can register as a couple in the Match. The NRMP allows couples to form pairs of choices on their primary rank order lists, which are considered in rank order when the matching algorithm is processed. The couple will match to the most preferred pair of programs where each partner has been offered a position.
PGY-1 & PGY-2	Post-graduate year one and post-graduate year two.
Program Type	<p>The NRMP classifies programs for the Main Residency Match into five types:</p> <ul style="list-style-type: none"><li>• <i>Advanced (A) programs</i>: Programs that begin in the PGY-2 year after a year of prerequisite training.</li><li>• <i>Categorical (C) programs</i>: Programs that begin in the PGY-1 year and provide the full training required for specialty board certification.</li><li>• <i>Primary (M) programs</i>: Categorical programs in primary care medicine and primary care pediatrics that begin in the PGY-1 year and provide the full training required for specialty board certification.</li><li>• <i>Preliminary (P) programs</i>: One-year programs that begin in the PGY-1 year and provide prerequisite training for advanced programs.</li><li>• <i>Physician (R) programs</i>: Programs that are reserved for physicians who have had prior graduate medical education. Reserved programs offer PGY-2 positions that begin in the year of the Match and thus are not available to senior medical students.</li></ul>

**Table 1**

**Match Summary, 2017**

Specialty	No. of Programs	Positions Offered	Unfilled Programs	No. of Applicants*		No. of Matches		% Filled		Ranked Positions	
				U.S. Seniors	Total	U.S. Seniors	Total	U.S. Seniors	Total	U.S. Seniors	Total
<b>PGY- 1 Positions</b>											
Anesthesiology	124	1,202	18	1,075	1,843	803	1,146	66.8	95.3	10,531	14,303
Child Neurology	69	128	8	118	205	97	119	75.8	93.0	1,180	1,458
Dermatology	11	26	0	216	239	24	26	92.3	100.0	321	344
Emergency Medicine	191	2,047	4	1,845	2,703	1,601	2,041	78.2	99.7	21,375	26,345
Emergency Med-Family Med	2	4	0	20	28	2	4	50.0	100.0	25	34
Family Medicine	520	3,356	67	1,797	6,030	1,513	3,215	45.1	95.8	18,321	37,806
Family Med-Preventive Med	3	6	0	24	44	5	6	83.3	100.0	27	47
Internal Medicine (Categorical)	467	7,233	38	3,837	11,666	3,245	7,101	44.9	98.2	40,985	81,010
Medicine-Anesthesiology	3	6	2	17	20	4	4	66.7	66.7	18	21
Medicine-Dermatology	5	6	0	30	33	6	6	100.0	100.0	50	56
Medicine-Emergency Med	11	26	0	63	95	21	26	80.8	100.0	229	294
Medicine-Family Medicine	1	2	0	5	7	2	2	100.0	100.0	5	7
Medicine-Medical Genetics	5	2	1	4	8	1	1	50.0	50.0	6	11
Medicine-Pediatrics	78	381	13	342	507	291	356	76.4	93.4	3,568	4,191
Medicine-Preliminary (PGY-1 Only)	337	1,915	32	3,362	5,585	1,436	1,843	75.0	96.2	51,147	62,395
Medicine-Preventive Med	5	8	1	38	109	2	6	25.0	75.0	42	156
Medicine-Primary	65	341	0	713	1,890	224	341	65.7	100.0	2,590	4,068
Medicine-Psychiatry	12	24	0	52	96	15	24	62.5	100.0	172	243
Interventional Radiology (Integrated)	17	29	2	191	221	23	27	79.3	93.1	401	446
Neurodevelopmental Disabilities	3	3	0	8	10	3	3	100.0	100.0	16	18
Neurological Surgery	107	218	0	212	311	183	218	83.9	100.0	3,393	3,901
Neurology	94	492	8	451	1,062	249	479	50.6	97.4	3,010	5,242
Obstetrics-Gynecology	241	1,288	0	1,202	1,753	1,049	1,288	81.4	100.0	13,779	16,755
OB/GYN-Preliminary (PGY-1 Only)	19	23	8	142	202	6	14	26.1	60.9	272	373
Orthopedic Surgery	165	727	1	845	1,013	668	726	91.9	99.9	9,169	9,755
Otolaryngology	110	305	10	303	331	279	291	91.5	95.4	3,993	4,149
Pathology	159	601	33	232	846	216	545	35.9	90.7	2,379	5,753
Pediatrics (Categorical)	204	2,738	13	2,056	3,763	1,849	2,693	67.5	98.4	22,843	31,730
Pediatrics-Anesthesiology	7	9	1	24	26	7	8	77.8	88.9	55	57
Pediatrics-Emergency Med	4	10	1	22	35	5	9	50.0	90.0	54	75
Pediatrics-Medical Genetics	16	15	2	15	31	8	13	53.3	86.7	77	117
Pediatrics-P M & R	3	2	0	9	9	2	2	100.0	100.0	15	15
Pediatrics-Preliminary	29	34	5	119	171	23	27	67.6	79.4	401	508
Pediatrics-Primary	13	83	1	358	782	31	82	37.3	98.8	531	1,039
Peds/Psych/Child Psych	9	21	0	43	56	19	21	90.5	100.0	177	198
Physical Medicine & Rehab	32	119	1	294	525	74	118	62.2	99.2	1,190	1,967
Plastic Surgery (Integrated)	73	159	2	200	246	148	157	93.1	98.7	2,176	2,362
Preventive Medicine	1	1	0	0	22	0	1	0.0	100.0	0	22
Psychiatry (Categorical)	236	1,495	3	1,067	2,614	923	1,491	61.7	99.7	10,159	16,724
Psychiatry-Family Medicine	6	10	0	38	47	8	10	80.0	100.0	91	111
Psychiatry-Neurology	4	6	2	13	15	3	3	50.0	50.0	22	25
Radiation Oncology	8	16	0	135	146	16	16	100.0	100.0	223	236
Radiology-Diagnostic	33	121	1	570	851	73	120	60.3	99.2	1,405	2,043
Surgery (Categorical)	267	1,281	3	1,383	2,388	1,005	1,276	78.5	99.6	14,840	18,323
Surgery-Preliminary (PGY-1 Only)	311	1,325	149	1,119	2,158	522	817	39.4	61.7	4,605	8,009
Thoracic Surgery	28	37	2	72	105	30	34	81.1	91.9	523	607
Transitional (PGY-1 Only)	110	908	12	2,297	3,155	718	873	79.1	96.1	17,044	20,204
Vascular Surgery	51	60	1	70	108	48	59	80.0	98.3	948	1,064
<b>Total PGY- 1</b>	<b>4,269</b>	<b>28,849</b>	<b>445</b>	<b>27,048</b>	<b>54,110</b>	<b>17,480</b>	<b>27,688</b>	<b>60.6</b>	<b>96.0</b>	<b>264,383</b>	<b>384,617</b>

Table 1

Match Summary, 2017 (Continued)

Specialty	No. of Programs	Positions Offered	Unfilled Programs	No. of Applicants*		No. of Matches		% Filled		Ranked Positions	
				U.S. Seniors	Total	U.S. Seniors	Total	U.S. Seniors	Total	U.S. Seniors	Total
<b>PGY- 2 Positions</b>											
Anesthesiology	71	441	12	864	1,504	229	414	51.9	93.9	4,760	7,249
Child Neurology	11	11	2	61	91	5	9	45.5	81.8	94	133
Dermatology	121	423	7	479	651	346	415	81.8	98.1	3,606	4,115
Interventional Radiology (Integrated)	49	95	4	273	342	82	91	86.3	95.8	1,493	1,639
Neurodevelopmental Disabilities	3	4	1	7	11	3	3	75.0	75.0	12	17
Neurology	58	294	7	394	819	185	284	62.9	96.6	2,279	3,359
Nuclear Medicine	3	4	0	0	12	0	4	0.0	100.0	0	17
Physical Medicine & Rehab	62	294	0	306	633	181	294	61.6	100.0	2,455	4,049
Radiation Oncology	83	177	4	204	231	164	173	92.7	97.7	2,117	2,216
Radiology-Diagnostic	169	932	8	909	1,497	667	917	71.6	98.4	10,253	13,599
Radiology-Nuclear Med	2	2	0	4	13	1	2	50.0	100.0	4	15
<b>Total PGY- 2</b>	<b>632</b>	<b>2,677</b>	<b>45</b>	<b>3,501</b>	<b>5,804</b>	<b>1,863</b>	<b>2,606</b>	<b>69.6</b>	<b>97.3</b>	<b>27,073</b>	<b>36,408</b>
<b>Physician (R) Positions**</b>											
Anesthesiology	56	100	13	0	217	0	86	0.0	86.0	0	661
Child Neurology	29	33	13	0	27	0	19	0.0	57.6	0	77
Dermatology	13	14	1	0	50	0	13	0.0	92.9	0	95
Interventional Radiology (Integrated)	1	1	0	0	5	0	1	0.0	100.0	0	5
Neurodevelopmental Disabilities	2	2	2	0	1	0	0	0.0	0.0	0	1
Neurology	17	21	5	0	39	0	16	0.0	76.2	0	81
Nuclear Medicine	1	2	1	0	2	0	1	0.0	50.0	0	2
Physical Medicine & Rehab	10	13	0	0	51	0	13	0.0	100.0	0	85
Radiation Oncology	7	8	3	0	12	0	4	0.0	50.0	0	20
Radiology-Diagnostic	33	37	6	0	95	0	31	0.0	83.8	0	205
<b>Total Physician (R)</b>	<b>169</b>	<b>231</b>	<b>44</b>	<b>0</b>	<b>499</b>	<b>0</b>	<b>184</b>	<b>0.0</b>	<b>79.7</b>	<b>0</b>	<b>1,232</b>
<b>GRAND TOTAL</b>	<b>5,070</b>	<b>31,757</b>	<b>534</b>	<b>30,549</b>	<b>60,413</b>	<b>19,343</b>	<b>30,478</b>	<b>60.9</b>	<b>96.0</b>	<b>291,456</b>	<b>422,257</b>

\* Applicants can rank multiple specialties. In 2017, 2,146 applicants matched to both PGY-1 and PGY-2 positions; of those applicants, 1,738 were U.S. allopathic seniors.

\*\* Physician (R) positions are PGY-2 positions starting in the year of the Match that are reserved for applicants who have had prior graduate medical education. Physician positions are not available to senior medical students. In previous Results and Data Reports, the numbers of R positions were small and they were included in the categorical position counts. In this report, R positions are listed separately for the entire five-year period.

Table 3

## Positions Offered in the Matching Program, 2013 - 2017

Specialty	2017		2016		2015		2014		2013	
	No.	%	No.	%	No.	%	No.	%	No.	%
<b>PGY-1 Positions</b>										
▲ Anesthesiology	1,202	4.2	1,127	4.0	1,094	4.0	1,049	3.9	1,000	3.8
Child Neurology	128	0.4	116	0.4	104	0.4	92	0.3	91	0.3
Dermatology	26	0.1	21	0.1	22	0.1	20	0.1	23	0.1
▲ Emergency Medicine	2,047	7.1	1,895	6.8	1,821	6.7	1,786	6.7	1,743	6.7
Emergency Med-Family Med	4	0.0	4	0.0	4	0.0	4	0.0	4	0.0
▲ Family Medicine	3,356	11.6	3,238	11.6	3,195	11.7	3,109	11.7	3,037	11.6
Family Med-Preventive Med	6	0.0	6	0.0	5	0.0	5	0.0	6	0.0
▲ Internal Medicine (Categorical)	7,233	25.1	7,024	25.2	6,770	24.8	6,524	24.5	6,277	24.0
Medicine-Anesthesiology	6	0.0	5	0.0	6	0.0	7	0.0	0	0.0
Medicine-Dermatology	6	0.0	6	0.0	6	0.0	6	0.0	8	0.0
Medicine-Emergency Med	26	0.1	29	0.1	28	0.1	28	0.1	27	0.1
Medicine-Family Medicine	2	0.0	2	0.0	2	0.0	4	0.0	4	0.0
Medicine-Medical Genetics	2	0.0	1	0.0	4	0.0	3	0.0	2	0.0
Medicine-Neurology	0	0.0	0	0.0	1	0.0	1	0.0	2	0.0
Medicine-Pediatrics	381	1.3	386	1.4	380	1.4	374	1.4	366	1.4
Medicine-Preliminary (PGY-1 Only)	1,915	6.6	1,918	6.9	1,928	7.1	1,905	7.1	1,883	7.2
Medicine-Preventive Med	8	0.0	7	0.0	7	0.0	7	0.0	7	0.0
Medicine-Primary	341	1.2	328	1.2	341	1.2	335	1.3	335	1.3
Medicine-Psychiatry	24	0.1	23	0.1	21	0.1	18	0.1	17	0.1
Interventional Radiology (Integrated)	29	0.1	3	0.0	0	0.0	0	0.0	0	0.0
Medical Genetics	0	0.0	0	0.0	0	0.0	0	0.0	1	0.0
Neurodevelopmental Disabilities	3	0.0	2	0.0	1	0.0	0	0.0	1	0.0
Neurological Surgery	218	0.8	216	0.8	210	0.8	206	0.8	204	0.8
▲ Neurology	492	1.7	443	1.6	404	1.5	380	1.4	339	1.3
Nuclear Medicine	0	0.0	0	0.0	0	0.0	0	0.0	1	0.0
Obstetrics-Gynecology	1,288	4.5	1,265	4.5	1,255	4.6	1,242	4.7	1,237	4.7
OB/GYN-Preliminary (PGY-1 Only)	23	0.1	22	0.1	21	0.1	22	0.1	22	0.1
Orthopedic Surgery	727	2.5	717	2.6	703	2.6	695	2.6	692	2.6
Otolaryngology	305	1.1	304	1.1	299	1.1	295	1.1	292	1.1
Pathology	601	2.1	579	2.1	605	2.2	597	2.2	583	2.2
Pediatrics (Categorical)	2,738	9.5	2,689	9.7	2,668	9.8	2,640	9.9	2,616	10.0
Pediatrics-Anesthesiology	9	0.0	8	0.0	9	0.0	8	0.0	8	0.0
Pediatrics-Emergency Med	10	0.0	7	0.0	9	0.0	9	0.0	7	0.0
Pediatrics-Medical Genetics	15	0.1	14	0.1	15	0.1	10	0.0	9	0.0
Pediatrics-P M & R	2	0.0	4	0.0	1	0.0	3	0.0	3	0.0
Pediatrics-Preliminary	34	0.1	43	0.2	36	0.1	40	0.1	44	0.2
Pediatrics-Primary	83	0.3	79	0.3	74	0.3	75	0.3	83	0.3
Peds/Psych/Child Psych	21	0.1	20	0.1	19	0.1	19	0.1	19	0.1
▲ Physical Medicine & Rehab	119	0.4	112	0.4	107	0.4	96	0.4	87	0.3
▲ Plastic Surgery (Integrated)	159	0.6	152	0.5	148	0.5	130	0.5	116	0.4
Preventive Medicine	1	0.0	1	0.0	0	0.0	0	0.0	0	0.0
▲ Psychiatry (Categorical)	1,495	5.2	1,384	5.0	1,353	5.0	1,322	5.0	1,297	5.0
Psychiatry-Family Medicine	10	0.0	10	0.0	10	0.0	10	0.0	11	0.0
Psychiatry-Neurology	6	0.0	3	0.0	3	0.0	4	0.0	2	0.0
Radiation Oncology	16	0.1	15	0.1	17	0.1	18	0.1	18	0.1
▼ Radiology-Diagnostic	121	0.4	151	0.5	133	0.5	137	0.5	147	0.6
Surgery (Categorical)	1,281	4.4	1,241	4.5	1,224	4.5	1,205	4.5	1,180	4.5
Surgery-Preliminary (PGY-1 Only)	1,325	4.6	1,308	4.7	1,296	4.7	1,286	4.8	1,278	4.9
▲ Thoracic Surgery	37	0.1	38	0.1	35	0.1	33	0.1	26	0.1
Transitional (PGY-1 Only)	908	3.1	838	3.0	842	3.1	868	3.3	937	3.6
▲ Vascular Surgery	60	0.2	56	0.2	57	0.2	51	0.2	46	0.2
<b>TOTAL - PGY1</b>	<b>28,849</b>	<b>100</b>	<b>27,860</b>	<b>100</b>	<b>27,293</b>	<b>100</b>	<b>26,678</b>	<b>100</b>	<b>26,138</b>	<b>100</b>

**Table 3**

**Positions Offered in the Matching Program, 2013 - 2017 (Continued)**

Specialty	2017		2016		2015		2014		2013	
	No.	%	No.	%	No.	%	No.	%	No.	%
<b>PGY-2 Positions</b>										
▼ Anesthesiology	441	16.5	481	18.0	506	18.8	515	18.9	580	20.9
Child Neurology	11	0.4	18	0.7	24	0.9	28	1.0	37	1.3
▲ Dermatology	423	15.8	399	15.0	385	14.3	380	14.0	369	13.3
Interventional Radiology (Integrated)	95	3.5	11	0.4	0	0.0	0	0.0	0	0.0
Neurodevelopmental Disabilities	4	0.1	5	0.2	5	0.2	5	0.2	7	0.3
▼ Neurology	294	11.0	304	11.4	313	11.6	320	11.8	331	11.9
Nuclear Medicine	4	0.1	3	0.1	3	0.1	4	0.1	5	0.2
Physical Medicine & Rehab	294	11.0	290	10.9	282	10.5	287	10.6	294	10.6
Plastic Surgery	0	0.0	0	0.0	0	0.0	6	0.2	11	0.4
Preventive Medicine	0	0.0	2	0.1	2	0.1	2	0.1	3	0.1
Psychiatry	0	0.0	1	0.0	1	0.0	2	0.1	2	0.1
Psychiatry-Neurology	0	0.0	0	0.0	1	0.0	0	0.0	1	0.0
▲ Radiation Oncology	177	6.6	168	6.3	176	6.5	161	5.9	160	5.8
Radiology-Diagnostic	932	34.8	982	36.8	999	37.0	1,008	37.1	979	35.2
Radiology-Nuclear Med	2	0.1	3	0.1	1	0.0	1	0.0	0	0.0
<b>TOTAL - PGY2</b>	<b>2,677</b>	<b>100</b>	<b>2,667</b>	<b>100</b>	<b>2,698</b>	<b>100</b>	<b>2,719</b>	<b>100</b>	<b>2,779</b>	<b>100</b>
<b>Physician (R) Positions*</b>										
Anesthesiology	100	43.3	88	39.5	95	43.0	98	35.8	73	28.7
Child Neurology	33	14.3	36	16.1	26	11.8	35	12.8	32	12.6
Dermatology	14	6.1	20	9.0	20	9.0	14	5.1	15	5.9
Emergency Medicine	0	0.0	0	0.0	0	0.0	0	0.0	1	0.4
Interventional Radiology (Integrated)	1	0.4	1	0.4	0	0.0	0	0.0	0	0.0
Neurodevelopmental Disabilities	2	0.9	1	0.4	2	0.9	1	0.4	2	0.8
Neurology	21	9.1	23	10.3	20	9.0	23	8.4	22	8.7
Nuclear Medicine	2	0.9	2	0.9	1	0.5	0	0.0	0	0.0
Orthopedic Surgery	0	0.0	0	0.0	0	0.0	0	0.0	1	0.4
Physical Medicine & Rehab	13	5.6	12	5.4	16	7.2	8	2.9	16	6.3
Preventive Medicine	0	0.0	0	0.0	0	0.0	1	0.4	2	0.8
Psychiatry	0	0.0	1	0.4	3	1.4	50	18.2	63	24.8
Radiation Oncology	8	3.5	3	1.3	7	3.2	7	2.6	5	2.0
Radiology-Diagnostic	37	16.0	35	15.7	24	10.9	31	11.3	17	6.7
Radiology-Nuclear Med	0	0.0	1	0.4	1	0.5	0	0.0	0	0.0
Surgery	0	0.0	0	0.0	6	2.7	5	1.8	5	2.0
Thoracic Surgery	0	0.0	0	0.0	0	0.0	1	0.4	0	0.0
<b>TOTAL - Physician (R)</b>	<b>231</b>	<b>100</b>	<b>223</b>	<b>100</b>	<b>221</b>	<b>100</b>	<b>274</b>	<b>100</b>	<b>254</b>	<b>100</b>
<b>GRAND TOTAL</b>	<b>31,757</b>	<b>100</b>	<b>30,750</b>	<b>100</b>	<b>30,212</b>	<b>100</b>	<b>29,671</b>	<b>100</b>	<b>29,171</b>	<b>100</b>

▲▼ Denotes increase/decrease in matched applicants of more than 10 percent and 10 positions between 2013 and 2017.

\* Physician (R) positions are PGY-2 positions starting in the year of the Match that are reserved for applicants who have had prior graduate medical education. Physician positions are not available to senior medical students. In previous Results and Data Reports, the numbers of R positions were small and they were included in the categorical position counts. In this report, R positions are listed separately for the entire five-year period.

Table 4

## Applicants in the Matching Program, 2013 - 2017

Applicant	2017		2016		2015		2014		2013	
	No.	%	No.	%	No.	%	No.	%	No.	%
<b>Seniors of U.S. Allopathic Medical Schools</b>										
▲ Active Applicants	18,539	100	18,187	100	18,025	100	17,374	100	17,487	100
Matched PGY-1	17,480	94.3	17,057	93.8	16,932	93.9	16,399	94.4	16,390	93.7
Unmatched PGY-1	1,059	5.7	1,130	6.2	1,093	6.1	975	5.6	1,097	6.3
Withdrew	431	2.3	401	2.1	362	2.0	333	1.9	300	1.7
No Rank List	60	0.3	80	0.4	60	0.3	60	0.3	69	0.4
<b>Total</b>	<b>19,030</b>	<b>100</b>	<b>18,668</b>	<b>100</b>	<b>18,447</b>	<b>100</b>	<b>17,767</b>	<b>100</b>	<b>17,856</b>	<b>100</b>
<b>Previous Graduates of U.S. Allopathic Medical Schools</b>										
Active Applicants	1,472	100	1,502	100	1,520	100	1,662	100	1,487	100
Matched PGY-1	677	46.0	732	48.7	662	43.6	798	48.0	607	40.8
Unmatched PGY-1	795	54.0	770	51.3	858	56.4	864	52.0	880	59.2
Withdrew	82	4.5	89	4.8	66	3.6	88	4.5	72	4.1
No Rank List	265	14.6	258	14.0	244	13.3	211	10.8	209	11.8
<b>Total</b>	<b>1,819</b>	<b>100</b>	<b>1,849</b>	<b>100</b>	<b>1,830</b>	<b>100</b>	<b>1,961</b>	<b>100</b>	<b>1,768</b>	<b>100</b>
<b>Students/Graduates of Osteopathic Medical Schools</b>										
▲ Active Applicants	3,590	100	2,982	100	2,949	100	2,738	100	2,677	100
Matched PGY-1	2,933	81.7	2,396	80.3	2,339	79.3	2,127	77.7	2,002	74.8
Unmatched PGY-1	657	18.3	586	19.7	610	20.7	611	22.3	675	25.2
Withdrew	1,224	24.5	1,108	25.9	913	22.7	892	23.7	798	22.0
No Rank List	186	3.7	188	4.4	159	4.0	138	3.7	152	4.2
<b>Total</b>	<b>5,000</b>	<b>100</b>	<b>4,278</b>	<b>100</b>	<b>4,021</b>	<b>100</b>	<b>3,768</b>	<b>100</b>	<b>3,627</b>	<b>100</b>
<b>Students/Graduates of Canadian Medical Schools</b>										
Active Applicants	13	100	15	100	24	100	14	100	21	100
Matched PGY-1	7	53.8	13	86.7	17	70.8	6	42.9	14	66.7
Unmatched PGY-1	6	46.2	2	13.3	7	29.2	8	57.1	7	33.3
Withdrew	9	36.0	10	35.7	9	23.1	6	25.0	12	35.3
No Rank List	3	12.0	3	10.7	6	15.4	4	16.7	1	2.9
<b>Total</b>	<b>25</b>	<b>100</b>	<b>28</b>	<b>100</b>	<b>39</b>	<b>100</b>	<b>24</b>	<b>100</b>	<b>34</b>	<b>100</b>
<b>Students/Graduates of Fifth Pathway Programs</b>										
Active Applicants	2	100	7	100	7	100	15	100	20	100
Matched PGY-1	0	0.0	0	0.0	1	14.3	2	13.3	4	20.0
Unmatched PGY-1	2	100	7	100	6	86	13	87	16	80
Withdrew	0	0.0	0	0.0	2	10.0	3	10.0	2	5.7
No Rank List	5	71.4	6	46.2	11	55.0	12	40.0	13	37.1
<b>Total</b>	<b>7</b>	<b>100</b>	<b>13</b>	<b>100</b>	<b>20</b>	<b>100</b>	<b>30</b>	<b>100</b>	<b>35</b>	<b>100</b>
<b>U.S. Citizen Students/Graduates of International Medical Schools</b>										
Active Applicants	5,069	100	5,323	100	5,014	100	5,133	100	5,095	100
Matched PGY-1	2,777	54.8	2,869	53.9	2,660	53.1	2,722	53.0	2,691	52.8
Unmatched PGY-1	2,292	45.2	2,454	46.1	2,354	46.9	2,411	47.0	2,404	47.2
Withdrew	594	8.3	650	8.8	691	10.0	637	9.2	661	9.6
No Rank List	1,486	20.8	1,391	18.9	1,212	17.5	1,182	17.0	1,126	16.4
<b>Total</b>	<b>7,149</b>	<b>100</b>	<b>7,364</b>	<b>100</b>	<b>6,917</b>	<b>100</b>	<b>6,952</b>	<b>100</b>	<b>6,882</b>	<b>100</b>
<b>Non-U.S. Citizen Students/Graduates of International Medical Schools</b>										
Active Applicants	7,284	100	7,460	100	7,366	100	7,334	100	7,568	100
Matched PGY-1	3,814	52.4	3,769	50.5	3,641	49.4	3,633	49.5	3,556	47.0
Unmatched PGY-1	3,470	47.6	3,691	49.5	3,725	50.6	3,701	50.5	4,012	53.0
Withdrew	778	7.7	841	8.3	898	8.9	843	8.5	969	9.6
No Rank List	2,065	20.4	1,869	18.4	1,796	17.9	1,715	17.3	1,596	15.8
<b>Total</b>	<b>10,127</b>	<b>100</b>	<b>10,170</b>	<b>100</b>	<b>10,060</b>	<b>100</b>	<b>9,892</b>	<b>100</b>	<b>10,133</b>	<b>100</b>
<b>All Applicants</b>										
Active Applicants	35,969	100	35,476	100	34,905	100	34,270	100	34,355	100
Matched PGY-1	27,688	77.0	26,836	75.6	26,252	75.2	25,687	75.0	25,264	73.5
Unmatched PGY-1	8,281	23.0	8,640	24.4	8,653	24.8	8,583	25.0	9,091	26.5
Withdrew	3,118	7.2	3,099	7.3	2,941	7.1	2,802	6.9	2,814	7.0
No Rank List	4,070	9.4	3,795	9.0	3,488	8.4	3,322	8.2	3,166	7.8
<b>Total</b>	<b>43,157</b>	<b>100</b>	<b>42,370</b>	<b>100</b>	<b>41,334</b>	<b>100</b>	<b>40,394</b>	<b>100</b>	<b>40,335</b>	<b>100</b>

▲ Denotes that the percentage increase in active applicants for this group was greater than the overall increase of 4.7% for all active applicants between 2013 and 2017.

**Note:** Match rates are based on all active applicants regardless of their ranking behavior. Therefore, applicants who matched to PGY-1 positions are counted as matched even if they ranked and did not match to a PGY-2 position. Applicants who ranked only PGY-2 and Physician (R) programs are counted as unmatched in this table because they did not match to a PGY-1 position.



**Table 7**

**Positions Offered and Number Filled by U.S. Seniors and All Applicants, 2013 - 2017**

Specialty	2017			2016			2015			2014			2013		
	Offered	Filled #U.S.	#Tot	Offered	Filled #U.S.	#Tot	Offered	Filled #U.S.	#Tot	Offered	Filled #U.S.	#Tot	Offered	Filled #U.S.	#Tot
<b>PGY-1 Positions</b>															
Anesthesiology	1,202	803	1,146	1,127	774	1,072	1,094	799	1,066	1,049	754	1,024	1,000	748	967
▲ Child Neurology	128	97	119	116	90	109	104	73	95	92	66	80	91	64	84
Dermatology	26	24	26	21	21	21	22	20	22	20	20	20	23	21	23
▲ Emergency Medicine	2,047	1,601	2,041	1,895	1,486	1,894	1,821	1,438	1,813	1,786	1,388	1,772	1,743	1,428	1,740
Emergency Med-Family Med	4	2	4	4	2	4	4	1	4	4	4	4	4	3	4
▲ Family Medicine	3,356	1,513	3,215	3,238	1,467	3,083	3,195	1,405	3,039	3,109	1,398	2,977	3,037	1,355	2,914
Family Med-Preventive Med	6	5	6	6	1	6	5	5	5	5	3	5	6	3	5
Internal Medicine (Categorical)	7,233	3,245	7,101	7,024	3,291	6,938	6,770	3,317	6,698	6,524	3,167	6,465	6,277	3,135	6,242
Medicine-Anesthesiology	6	4	4	5	5	5	6	4	6	7	5	5	0	0	0
Medicine-Dermatology	6	6	6	6	6	6	6	6	6	6	6	6	8	7	8
Medicine-Emergency Med	26	21	26	29	24	27	28	23	27	28	24	28	27	23	27
Medicine-Family Medicine	2	2	2	2	2	2	2	1	2	4	3	4	4	2	4
Medicine-Medical Genetics	2	1	1	1	0	0	4	2	4	3	0	0	2	1	1
Medicine-Neurology	0	0	0	0	0	0	1	0	0	1	1	1	2	0	1
Medicine-Pediatrics	381	291	356	386	329	384	380	319	379	374	284	362	366	312	363
Medicine-Preliminary (PGY-1 Only)	1,915	1,436	1,843	1,918	1,415	1,818	1,928	1,388	1,805	1,905	1,477	1,825	1,883	1,429	1,809
Medicine-Preventive Med	8	2	6	7	3	6	7	4	7	7	2	7	7	3	7
▲ Medicine-Primary	341	224	341	328	210	325	341	206	339	335	202	333	335	200	331
Medicine-Psychiatry	24	15	24	23	19	23	21	13	21	18	10	16	17	12	16
Interventional Radiology (Integrated)	29	23	27	3	3	3	0	0	0	0	0	0	0	0	0
Medical Genetics	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Neurodevelopmental Disabilities	3	3	3	2	2	2	1	0	1	0	0	0	1	1	1
Neurological Surgery	218	183	218	216	200	214	210	188	208	206	189	206	204	190	203
▲ Neurology	492	249	479	443	236	440	404	222	396	380	192	373	339	172	331
Nuclear Medicine	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
▲ Obstetrics-Gynecology	1,288	1,049	1,288	1,265	981	1,257	1,255	1,002	1,255	1,242	950	1,234	1,237	943	1,234
OB/GYN-Preliminary (PGY-1 Only)	23	6	14	22	4	11	21	3	14	22	4	13	22	1	14
Orthopedic Surgery	727	668	726	717	650	717	703	663	703	695	649	693	692	636	691
Otolaryngology	305	279	291	304	272	302	299	283	298	295	279	295	292	276	290
▼ Pathology	601	216	545	579	248	549	605	282	568	597	256	546	583	263	562
Pediatrics (Categorical)	2,738	1,849	2,693	2,689	1,829	2,675	2,668	1,889	2,654	2,640	1,818	2,627	2,616	1,837	2,606
Pediatrics-Anesthesiology	9	7	8	8	6	7	9	9	9	8	7	7	8	7	7
Pediatrics-Emergency Med	10	5	9	7	7	7	9	8	9	9	4	9	7	6	7
Pediatrics-Medical Genetics	15	8	13	14	10	14	15	12	15	10	5	7	9	6	6
Pediatrics-P M & R	2	2	2	4	3	4	1	0	1	3	2	3	3	2	3
Pediatrics-Preliminary	34	23	27	43	26	37	36	21	30	40	24	30	44	31	37
Pediatrics-Primary	83	31	82	79	34	79	74	26	74	75	34	75	83	30	83
Peds/Psych/Child Psych	21	19	21	20	18	20	19	18	19	19	16	18	19	16	19
▲ Physical Medicine & Rehab	119	74	118	112	69	110	107	65	107	96	54	96	87	52	87
▲ Plastic Surgery (Integrated)	159	148	157	152	133	151	148	136	144	130	120	130	116	111	115
Preventive Medicine	1	0	1	1	0	1	0	0	0	0	0	0	0	0	0
▲ Psychiatry (Categorical)	1,495	923	1,491	1,384	850	1,373	1,353	774	1,339	1,322	685	1,291	1,297	681	1,282
Psychiatry-Family Medicine	10	8	10	10	9	10	10	10	10	10	8	10	11	11	11
Psychiatry-Neurology	6	3	3	3	3	3	3	0	2	4	4	4	2	2	2
Radiation Oncology	16	16	16	15	14	15	17	14	15	18	18	18	18	17	18
▼ Radiology-Diagnostic	121	73	120	151	93	141	133	67	120	137	81	121	147	101	135
Surgery (Categorical)	1,281	1,005	1,276	1,241	948	1,239	1,224	979	1,222	1,205	922	1,198	1,180	954	1,176
▲ Surgery-Preliminary (PGY-1 Only)	1,325	522	817	1,308	511	843	1,296	476	821	1,286	490	837	1,278	454	819
Thoracic Surgery	37	30	34	38	31	37	35	28	35	33	29	33	26	22	26
Transitional (PGY-1 Only)	908	718	873	838	673	796	842	685	790	868	709	833	937	785	908
▲ Vascular Surgery	60	48	59	56	49	56	57	48	55	51	36	46	46	37	45
<b>TOTAL - PGY-1</b>	<b>28,849</b>	<b>17,480</b>	<b>27,688</b>	<b>27,860</b>	<b>17,057</b>	<b>26,836</b>	<b>27,293</b>	<b>16,932</b>	<b>26,252</b>	<b>26,678</b>	<b>16,399</b>	<b>25,687</b>	<b>26,138</b>	<b>16,390</b>	<b>25,264</b>



**Table 7**

**Positions Offered and Number Filled by U.S. Seniors and All Applicants, 2013 - 2017 (Continued)**

Specialty	2017			2016			2015			2014			2013		
	Offered	Filled #U.S.	#Tot	Offered	Filled #U.S.	#Tot	Offered	Filled #U.S.	#Tot	Offered	Filled #U.S.	#Tot	Offered	Filled #U.S.	#Tot
<b>PGY-2 Positions</b>															
▼ Anesthesiology	441	229	414	481	290	441	506	315	469	515	327	482	580	398	562
Child Neurology	11	5	9	18	8	16	24	7	17	28	11	20	37	14	26
Dermatology	423	346	415	399	341	389	385	336	381	380	334	374	369	316	362
Interventional Radiology (Integrated)	95	82	91	11	11	11	0	0	0	0	0	0	0	0	0
Neurodevelopmental Disabilities	4	3	3	5	0	0	5	1	2	5	3	5	7	4	5
Neurology	294	185	284	304	201	298	313	190	304	320	195	308	331	189	320
Nuclear Medicine	4	0	4	3	0	1	3	0	1	4	0	2	5	0	3
▲ Physical Medicine & Rehab	294	181	294	290	153	283	282	127	279	287	154	287	294	152	293
Plastic Surgery	0	0	0	0	0	0	0	0	0	6	6	6	11	10	11
Preventive Medicine	0	0	0	2	0	2	2	0	2	2	0	0	3	0	1
Psychiatry	0	0	0	1	1	1	1	0	0	2	0	1	2	1	2
Psychiatry-Neurology	0	0	0	0	0	0	1	1	1	0	0	0	1	0	1
▲ Radiation Oncology	177	164	173	168	155	167	176	165	170	161	151	157	160	134	153
Radiology-Diagnostic	932	667	917	982	661	947	999	579	862	1,008	695	950	979	724	928
Radiology-Nuclear Med	2	1	2	3	2	3	1	0	0	1	0	0	0	0	0
<b>TOTAL - PGY-2</b>	<b>2,677</b>	<b>1,863</b>	<b>2,606</b>	<b>2,667</b>	<b>1,823</b>	<b>2,559</b>	<b>2,698</b>	<b>1,721</b>	<b>2,488</b>	<b>2,719</b>	<b>1,876</b>	<b>2,592</b>	<b>2,779</b>	<b>1,942</b>	<b>2,667</b>
<b>Physician (R) Positions*</b>															
Anesthesiology	100	0	86	88	0	77	95	0	74	98	0	86	73	0	62
Child Neurology	33	0	19	36	0	18	26	0	14	35	0	19	32	0	18
Dermatology	14	0	13	20	0	19	20	0	18	14	0	11	15	0	14
Emergency Medicine	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
Interventional Radiology (Integrated)	1	0	1	1	0	1	0	0	0	0	0	0	0	0	0
Neurodevelopmental Disabilities	2	0	0	1	0	0	2	0	1	1	0	1	2	0	1
Neurology	21	0	16	23	0	17	20	0	14	23	0	16	22	0	14
Nuclear Medicine	2	0	1	2	0	2	1	0	1	0	0	0	0	0	0
Orthopedic Surgery	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
Physical Medicine & Rehab	13	0	13	12	0	12	16	0	16	8	0	8	16	0	16
Preventive Medicine	0	0	0	0	0	0	0	0	0	1	0	0	2	0	0
Psychiatry	0	0	0	1	0	1	3	0	1	50	0	41	63	0	48
Radiation Oncology	8	0	4	3	0	3	7	0	3	7	0	3	5	0	5
Radiology-Diagnostic	37	0	31	35	0	26	24	0	23	31	0	24	17	0	15
Radiology-Nuclear Med	0	0	0	1	0	1	1	0	1	0	0	0	0	0	0
Surgery	0	0	0	0	0	0	6	0	0	5	0	1	5	0	4
Thoracic Surgery	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0
<b>TOTAL - Physician (R)</b>	<b>231</b>	<b>0</b>	<b>184</b>	<b>223</b>	<b>0</b>	<b>177</b>	<b>221</b>	<b>0</b>	<b>166</b>	<b>274</b>	<b>0</b>	<b>211</b>	<b>254</b>	<b>0</b>	<b>199</b>
<b>GRAND TOTAL</b>	<b>31,757</b>	<b>19,343</b>	<b>30,478</b>	<b>30,750</b>	<b>18,880</b>	<b>29,572</b>	<b>30,212</b>	<b>18,653</b>	<b>28,906</b>	<b>29,671</b>	<b>18,275</b>	<b>28,490</b>	<b>29,171</b>	<b>18,332</b>	<b>28,130</b>

▲▼ Denotes increase/decrease in number of positions filled by U.S. allopathic seniors of more than 10 percent and 10 positions between 2013 and 2017.

\* Physician (R) positions are PGY-2 positions starting in the year of the Match that are reserved for applicants who have had prior graduate medical education. Physician positions are not available to senior medical students. In previous Results and Data Reports, the numbers of R positions were small and they were included in the categorical position counts. In this report, R positions are listed separately for the entire five-year period.

**Table 8**

**Positions Offered and Percent Filled by U.S. Seniors and All Applicants, 2013 - 2017**

Specialty	2017			2016			2015			2014			2013		
	Offered	Filled		Offered	Filled		Offered	Filled		Offered	Filled		Offered	Filled	
		%U.S.	%Tot		%U.S.	%Tot		%U.S.	%Tot		%U.S.	%Tot		%U.S.	%Tot
<b>PGY-1 Positions</b>															
Anesthesiology	1,202	66.8	95.3	1,127	68.7	95.1	1,094	73.0	97.4	1,049	71.9	97.6	1,000	74.8	96.7
Child Neurology	128	75.8	93.0	116	77.6	94.0	104	70.2	91.3	92	71.7	87.0	91	70.3	92.3
Dermatology	26	92.3	100.0	21	100.0	100.0	22	90.9	100.0	20	100.0	100.0	23	91.3	100.0
Emergency Medicine	2,047	78.2	99.7	1,895	78.4	99.9	1,821	79.0	99.6	1,786	77.7	99.2	1,743	81.9	99.8
Emergency Med-Family Med	4	50.0	100.0	4	50.0	100.0	4	25.0	100.0	4	100.0	100.0	4	75.0	100.0
Family Medicine	3,356	45.1	95.8	3,238	45.3	95.2	3,195	44.0	95.1	3,109	45.0	95.8	3,037	44.6	95.9
Family Med-Preventive Med	6	83.3	100.0	6	16.7	100.0	5	100.0	100.0	5	60.0	100.0	6	50.0	83.3
Internal Medicine (Categorical)	7,233	44.9	98.2	7,024	46.9	98.8	6,770	49.0	98.9	6,524	48.5	99.1	6,277	49.9	99.4
Medicine-Anesthesiology	6	66.7	66.7	5	100.0	100.0	6	66.7	100.0	7	71.4	71.4	0	0.0	0.0
Medicine-Dermatology	6	100.0	100.0	6	100.0	100.0	6	100.0	100.0	6	100.0	100.0	8	87.5	100.0
Medicine-Emergency Med	26	80.8	100.0	29	82.8	93.1	28	82.1	96.4	28	85.7	100.0	27	85.2	100.0
Medicine-Family Medicine	2	100.0	100.0	2	100.0	100.0	2	50.0	100.0	4	75.0	100.0	4	50.0	100.0
Medicine-Medical Genetics	2	50.0	50.0	1	0.0	0.0	4	50.0	100.0	3	0.0	0.0	2	50.0	50.0
Medicine-Neurology	0	0.0	0.0	0	0.0	0.0	1	0.0	0.0	1	100.0	100.0	2	0.0	50.0
Medicine-Pediatrics	381	76.4	93.4	386	85.2	99.5	380	83.9	99.7	374	75.9	96.8	366	85.2	99.2
Medicine-Preliminary (PGY-1 Only)	1,915	75.0	96.2	1,918	73.8	94.8	1,928	72.0	93.6	1,905	77.5	95.8	1,883	75.9	96.1
Medicine-Preventive Med	8	25.0	75.0	7	42.9	85.7	7	57.1	100.0	7	28.6	100.0	7	42.9	100.0
Medicine-Primary	341	65.7	100.0	328	64.0	99.1	341	60.4	99.4	335	60.3	99.4	335	59.7	98.8
Medicine-Psychiatry	24	62.5	100.0	23	82.6	100.0	21	61.9	100.0	18	55.6	88.9	17	70.6	94.1
Interventional Radiology (Integrated)	29	79.3	93.1	3	100.0	100.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Medical Genetics	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	0.0	0.0
Neurodevelopmental Disabilities	3	100.0	100.0	2	100.0	100.0	1	0.0	100.0	0	0.0	0.0	1	100.0	100.0
Neurological Surgery	218	83.9	100.0	216	92.6	99.1	210	89.5	99.0	206	91.7	100.0	204	93.1	99.5
Neurology	492	50.6	97.4	443	53.3	99.3	404	55.0	98.0	380	50.5	98.2	339	50.7	97.6
Nuclear Medicine	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	0.0	0.0
Obstetrics-Gynecology	1,288	81.4	100.0	1,265	77.5	99.4	1,255	79.8	100.0	1,242	76.5	99.4	1,237	76.2	99.8
OB/GYN-Preliminary (PGY-1 Only)	23	26.1	60.9	22	18.2	50.0	21	14.3	66.7	22	18.2	59.1	22	4.5	63.6
Orthopedic Surgery	727	91.9	99.9	717	90.7	100.0	703	94.3	100.0	695	93.4	99.7	692	91.9	99.9
Otolaryngology	305	91.5	95.4	304	89.5	99.3	299	94.6	99.7	295	94.6	100.0	292	94.5	99.3
Pathology	601	35.9	90.7	579	42.8	94.8	605	46.6	93.9	597	42.9	91.5	583	45.1	96.4
Pediatrics (Categorical)	2,738	67.5	98.4	2,689	68.0	99.5	2,668	70.8	99.5	2,640	68.9	99.5	2,616	70.2	99.6
Pediatrics-Anesthesiology	9	77.8	88.9	8	75.0	87.5	9	100.0	100.0	8	87.5	87.5	8	87.5	87.5
Pediatrics-Emergency Med	10	50.0	90.0	7	100.0	100.0	9	88.9	100.0	9	44.4	100.0	7	85.7	100.0
Pediatrics-Medical Genetics	15	53.3	86.7	14	71.4	100.0	15	80.0	100.0	10	50.0	70.0	9	66.7	66.7
Pediatrics-P M & R	2	100.0	100.0	4	75.0	100.0	1	0.0	100.0	3	66.7	100.0	3	66.7	100.0
Pediatrics-Preliminary	34	67.6	79.4	43	60.5	86.0	36	58.3	83.3	40	60.0	75.0	44	70.5	84.1
Pediatrics-Primary	83	37.3	98.8	79	43.0	100.0	74	35.1	100.0	75	45.3	100.0	83	36.1	100.0
Peds/Psych/Child Psych	21	90.5	100.0	20	90.0	100.0	19	94.7	100.0	19	84.2	94.7	19	84.2	100.0
Physical Medicine & Rehab	119	62.2	99.2	112	61.6	98.2	107	60.7	100.0	96	56.3	100.0	87	59.8	100.0
Plastic Surgery (Integrated)	159	93.1	98.7	152	87.5	99.3	148	91.9	97.3	130	92.3	100.0	116	95.7	99.1
Preventive Medicine	1	0.0	100.0	1	0.0	100.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Psychiatry (Categorical)	1,495	61.7	99.7	1,384	61.4	99.2	1,353	57.2	99.0	1,322	51.8	97.7	1,297	52.5	98.8
Psychiatry-Family Medicine	10	80.0	100.0	10	90.0	100.0	10	100.0	100.0	10	80.0	100.0	11	100.0	100.0
Psychiatry-Neurology	6	50.0	50.0	3	100.0	100.0	3	0.0	66.7	4	100.0	100.0	2	100.0	100.0
Radiation Oncology	16	100.0	100.0	15	93.3	100.0	17	82.4	88.2	18	100.0	100.0	18	94.4	100.0
Radiology-Diagnostic	121	60.3	99.2	151	61.6	93.4	133	50.4	90.2	137	59.1	88.3	147	68.7	91.8
Surgery (Categorical)	1,281	78.5	99.6	1,241	76.4	99.8	1,224	80.0	99.8	1,205	76.5	99.4	1,180	80.8	99.7
Surgery-Preliminary (PGY-1 Only)	1,325	39.4	61.7	1,308	39.1	64.4	1,296	36.7	63.3	1,286	38.1	65.1	1,278	35.5	64.1
Thoracic Surgery	37	81.1	91.9	38	81.6	97.4	35	80.0	100.0	33	87.9	100.0	26	84.6	100.0
Transitional (PGY-1 Only)	908	79.1	96.1	838	80.3	95.0	842	81.4	93.8	868	81.7	96.0	937	83.8	96.9
Vascular Surgery	60	80.0	98.3	56	87.5	100.0	57	84.2	96.5	51	70.6	90.2	46	80.4	97.8
<b>TOTAL - PGY-1</b>	<b>28,849</b>	<b>60.6</b>	<b>96.0</b>	<b>27,860</b>	<b>61.2</b>	<b>96.3</b>	<b>27,293</b>	<b>62.0</b>	<b>96.2</b>	<b>26,678</b>	<b>61.5</b>	<b>96.3</b>	<b>26,138</b>	<b>62.7</b>	<b>96.7</b>

**Table 8**

**Positions Offered and Percent Filled by U.S. Seniors and All Applicants, 2013 - 2017 (Continued)**

Specialty	2017			2016			2015			2014			2013		
	Offered	Filled		Offered	Filled		Offered	Filled		Offered	Filled		Offered	Filled	
		%U.S.	%Tot		%U.S.	%Tot		%U.S.	%Tot		%U.S.	%Tot		%U.S.	%Tot
<b>PGY-2 Positions</b>															
Anesthesiology	441	51.9	93.9	481	60.3	91.7	506	62.3	92.7	515	63.5	93.6	580	68.6	96.9
Child Neurology	11	45.5	81.8	18	44.4	88.9	24	29.2	70.8	28	39.3	71.4	37	37.8	70.3
Dermatology	423	81.8	98.1	399	85.5	97.5	385	87.3	99.0	380	87.9	98.4	369	85.6	98.1
Interventional Radiology (Integrated)	95	86.3	95.8	11	100.0	100.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Neurodevelopmental Disabilities	4	75.0	75.0	5	0.0	0.0	5	20.0	40.0	5	60.0	100.0	7	57.1	71.4
Neurology	294	62.9	96.6	304	66.1	98.0	313	60.7	97.1	320	60.9	96.3	331	57.1	96.7
Nuclear Medicine	4	0.0	100.0	3	0.0	33.3	3	0.0	33.3	4	0.0	50.0	5	0.0	60.0
Physical Medicine & Rehab	294	61.6	100.0	290	52.8	97.6	282	45.0	98.9	287	53.7	100.0	294	51.7	99.7
Plastic Surgery	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	6	100.0	100.0	11	90.9	100.0
Preventive Medicine	0	0.0	0.0	2	0.0	100.0	2	0.0	100.0	2	0.0	0.0	3	0.0	33.3
Psychiatry	0	0.0	0.0	1	100.0	100.0	1	0.0	0.0	2	0.0	50.0	2	50.0	100.0
Psychiatry-Neurology	0	0.0	0.0	0	0.0	0.0	1	100.0	100.0	0	0.0	0.0	1	0.0	100.0
Radiation Oncology	177	92.7	97.7	168	92.3	99.4	176	93.8	96.6	161	93.8	97.5	160	83.8	95.6
Radiology-Diagnostic	932	71.6	98.4	982	67.3	96.4	999	58.0	86.3	1,008	68.9	94.2	979	74.0	94.8
Radiology-Nuclear Med	2	50.0	100.0	3	66.7	100.0	1	0.0	0.0	1	0.0	0.0	0	0.0	0.0
<b>TOTAL - PGY-2</b>	<b>2,677</b>	<b>69.6</b>	<b>97.3</b>	<b>2,667</b>	<b>68.4</b>	<b>96.0</b>	<b>2,698</b>	<b>63.8</b>	<b>92.2</b>	<b>2,719</b>	<b>69.0</b>	<b>95.3</b>	<b>2,779</b>	<b>69.9</b>	<b>96.0</b>
<b>Physician (R) Positions*</b>															
Anesthesiology	100	0.0	86.0	88	0.0	87.5	95	0.0	77.9	98	0.0	87.8	73	0.0	84.9
Child Neurology	33	0.0	57.6	36	0.0	50.0	26	0.0	53.8	35	0.0	54.3	32	0.0	56.3
Dermatology	14	0.0	92.9	20	0.0	95.0	20	0.0	90.0	14	0.0	78.6	15	0.0	93.3
Emergency Medicine	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	0.0	100.0
Interventional Radiology (Integrated)	1	0.0	100.0	1	0.0	100.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Neurodevelopmental Disabilities	2	0.0	0.0	1	0.0	0.0	2	0.0	50.0	1	0.0	100.0	2	0.0	50.0
Neurology	21	0.0	76.2	23	0.0	73.9	20	0.0	70.0	23	0.0	69.6	22	0.0	63.6
Nuclear Medicine	2	0.0	50.0	2	0.0	100.0	1	0.0	100.0	0	0.0	0.0	0	0.0	0.0
Orthopedic Surgery	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	0.0	100.0
Physical Medicine & Rehab	13	0.0	100.0	12	0.0	100.0	16	0.0	100.0	8	0.0	100.0	16	0.0	100.0
Preventive Medicine	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	0.0	0.0	2	0.0	0.0
Psychiatry	0	0.0	0.0	1	0.0	100.0	3	0.0	33.3	50	0.0	82.0	63	0.0	76.2
Radiation Oncology	8	0.0	50.0	3	0.0	100.0	7	0.0	42.9	7	0.0	42.9	5	0.0	100.0
Radiology-Diagnostic	37	0.0	83.8	35	0.0	74.3	24	0.0	95.8	31	0.0	77.4	17	0.0	88.2
Radiology-Nuclear Med	0	0.0	0.0	1	0.0	100.0	1	0.0	100.0	0	0.0	0.0	0	0.0	0.0
Surgery	0	0.0	0.0	0	0.0	0.0	6	0.0	0.0	5	0.0	20.0	5	0.0	80.0
Thoracic Surgery	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	0.0	100.0	0	0.0	0.0
<b>TOTAL - Physician (R)</b>	<b>231</b>	<b>0.0</b>	<b>79.7</b>	<b>223</b>	<b>0.0</b>	<b>79.4</b>	<b>221</b>	<b>0.0</b>	<b>75.1</b>	<b>274</b>	<b>0.0</b>	<b>77.0</b>	<b>254</b>	<b>0.0</b>	<b>78.3</b>
<b>GRAND TOTAL</b>	<b>31,757</b>	<b>60.9</b>	<b>96.0</b>	<b>30,750</b>	<b>61.4</b>	<b>96.2</b>	<b>30,212</b>	<b>61.7</b>	<b>95.7</b>	<b>29,671</b>	<b>61.6</b>	<b>96.0</b>	<b>29,171</b>	<b>62.8</b>	<b>96.4</b>

\* Physician (R) positions are PGY-2 positions starting in the year of the Match that are reserved for applicants who have had prior graduate medical education. Physician positions are not available to senior medical students. In previous Results and Data Reports, the numbers of R positions were small and they were included in the categorical position counts. In this report, R positions are listed separately for the entire five-year period.

Table 10

## U.S. Seniors Matched to PGY-1 Positions by Specialty, 2013 - 2017

Specialty	2017		2016		2015		2014		2013	
	No.	%	No.	%	No.	%	No.	%	No.	%
Anesthesiology	803	4.6	774	4.5	799	4.7	754	4.6	748	4.6
▲ Child Neurology	97	0.6	90	0.5	73	0.4	66	0.4	64	0.4
Dermatology	24	0.1	21	0.1	20	0.1	20	0.1	21	0.1
▲ Emergency Medicine	1,601	9.2	1,486	8.7	1,438	8.5	1,388	8.5	1,428	8.7
Emergency Med-Family Med	2	0.0	2	0.0	1	0.0	4	0.0	3	0.0
▲ Family Medicine	1,513	8.7	1,467	8.6	1,405	8.3	1,398	8.5	1,355	8.3
Family Med-Preventive Med	5	0.0	1	0.0	5	0.0	3	0.0	3	0.0
Internal Medicine (Categorical)	3,245	18.6	3,291	19.3	3,317	19.6	3,167	19.3	3,135	19.1
Medicine-Anesthesiology	4	0.0	5	0.0	4	0.0	5	0.0	0	0.0
Medicine-Dermatology	6	0.0	6	0.0	6	0.0	6	0.0	7	0.0
Medicine-Emergency Med	21	0.1	24	0.1	23	0.1	24	0.1	23	0.1
Medicine-Family Medicine	2	0.0	2	0.0	1	0.0	3	0.0	2	0.0
Medicine-Medical Genetics	1	0.0	0	0.0	2	0.0	0	0.0	1	0.0
Medicine-Neurology	0	0.0	0	0.0	0	0.0	1	0.0	0	0.0
Medicine-Pediatrics	291	1.7	329	1.9	319	1.9	284	1.7	312	1.9
Medicine-Preliminary (PGY-1 Only)	1,436	8.2	1,415	8.3	1,388	8.2	1,477	9.0	1,429	8.7
Medicine-Preventive Med	2	0.0	3	0.0	4	0.0	2	0.0	3	0.0
▲ Medicine-Primary	224	1.3	210	1.2	206	1.2	202	1.2	200	1.2
Medicine-Psychiatry	15	0.1	19	0.1	13	0.1	10	0.1	12	0.1
Interventional Radiology (Integrated)	23	0.1	3	0.0	0	0.0	0	0.0	0	0.0
Medical Genetics	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Neurodevelopmental Disabilities	3	0.0	2	0.0	0	0.0	0	0.0	1	0.0
Neurological Surgery	183	1.0	200	1.2	188	1.1	189	1.2	190	1.2
▲ Neurology	249	1.4	236	1.4	222	1.3	192	1.2	172	1.0
Nuclear Medicine	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
▲ Obstetrics-Gynecology	1,049	6.0	981	5.8	1,002	5.9	950	5.8	943	5.8
OB/GYN-Preliminary (PGY-1 Only)	6	0.0	4	0.0	3	0.0	4	0.0	1	0.0
Orthopedic Surgery	668	3.8	650	3.8	663	3.9	649	4.0	636	3.9
Otolaryngology	279	1.6	272	1.6	283	1.7	279	1.7	276	1.7
▼ Pathology	216	1.2	248	1.5	282	1.7	256	1.6	263	1.6
Pediatrics (Categorical)	1,849	10.6	1,829	10.7	1,889	11.2	1,818	11.1	1,837	11.2
Pediatrics-Anesthesiology	7	0.0	6	0.0	9	0.1	7	0.0	7	0.0
Pediatrics-Emergency Med	5	0.0	7	0.0	8	0.0	4	0.0	6	0.0
Pediatrics-Medical Genetics	8	0.0	10	0.1	12	0.1	5	0.0	6	0.0
Pediatrics-P M & R	2	0.0	3	0.0	0	0.0	2	0.0	2	0.0
Pediatrics-Preliminary	23	0.1	26	0.2	21	0.1	24	0.1	31	0.2
Pediatrics-Primary	31	0.2	34	0.2	26	0.2	34	0.2	30	0.2
Peds/Psych/Child Psych	19	0.1	18	0.1	18	0.1	16	0.1	16	0.1
▲ Physical Medicine & Rehab	74	0.4	69	0.4	65	0.4	54	0.3	52	0.3
▲ Plastic Surgery (Integrated)	148	0.8	133	0.8	136	0.8	120	0.7	111	0.7
Preventive Medicine	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
▲ Psychiatry (Categorical)	923	5.3	850	5.0	774	4.6	685	4.2	681	4.2
Psychiatry-Family Medicine	8	0.0	9	0.1	10	0.1	8	0.0	11	0.1
Psychiatry-Neurology	3	0.0	3	0.0	0	0.0	4	0.0	2	0.0
Radiation Oncology	16	0.1	14	0.1	14	0.1	18	0.1	17	0.1
▼ Radiology-Diagnostic	73	0.4	93	0.5	67	0.4	81	0.5	101	0.6
Surgery (Categorical)	1,005	5.7	948	5.6	979	5.8	922	5.6	954	5.8
▲ Surgery-Preliminary (PGY-1 Only)	522	3.0	511	3.0	476	2.8	490	3.0	454	2.8
Thoracic Surgery	30	0.2	31	0.2	28	0.2	29	0.2	22	0.1
Transitional (PGY-1 Only)	718	4.1	673	3.9	685	4.0	709	4.3	785	4.8
▲ Vascular Surgery	48	0.3	49	0.3	48	0.3	36	0.2	37	0.2
<b>TOTAL - PGY-1</b>	<b>17,480</b>	<b>100</b>	<b>17,057</b>	<b>100</b>	<b>16,932</b>	<b>100</b>	<b>16,399</b>	<b>100</b>	<b>16,390</b>	<b>100</b>

▲▼ Denotes increase/decrease in matched U.S. allopathic seniors of more than 10 percent and 10 positions between 2013 and 2017.

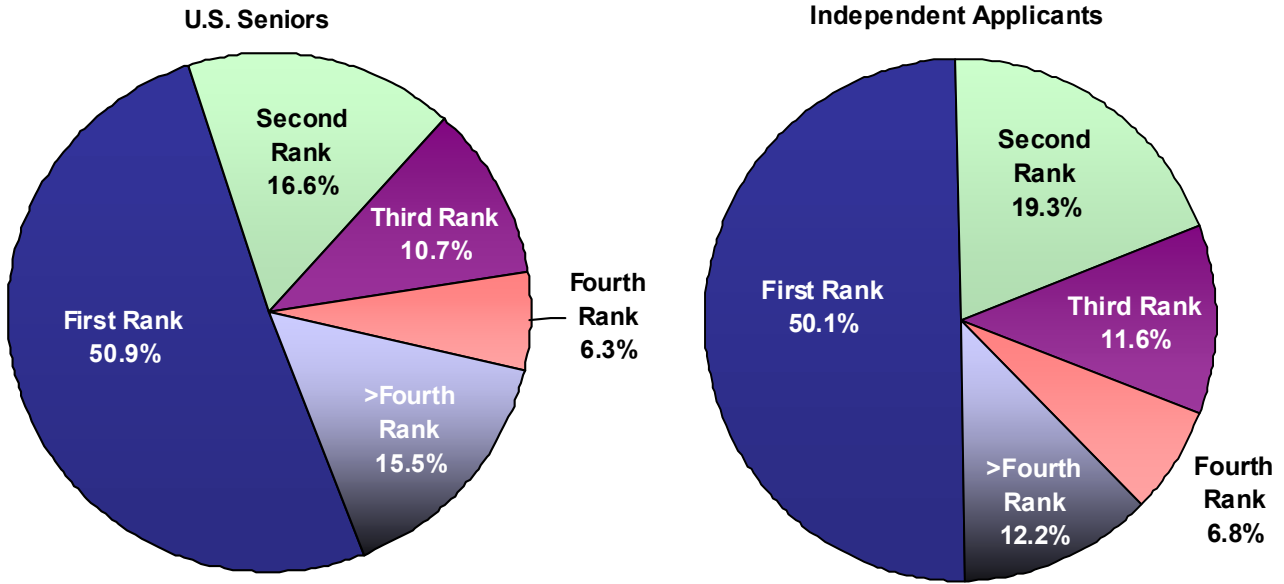
**Table 16****Number of Couples in The Match and Match Outcome, 1987 - 2017**

<b>Year</b>	<b>Couples</b>	<b>Individuals</b>	<b>Both Matched</b>	<b>One Matched</b>	<b>Neither Matched</b>	<b>Match Rate %</b>
1987	347	694	316	14	17	93.1
1988	388	776	355	19	14	93.9
1989	421	842	384	21	16	93.7
1990	397	794	356	20	21	92.2
1991	377	754	349	17	11	94.8
1992	461	922	412	20	29	91.5
1993	427	854	384	27	16	93.1
1994	446	892	391	35	20	91.6
1995	499	998	433	33	33	90.1
1996	504	1,008	446	20	38	90.5
1997	535	1,070	479	29	27	92.2
1998	525	1,050	481	27	17	94.2
1999	536	1,072	496	27	13	95.1
2000	508	1,016	475	18	15	95.3
2001	561	1,122	518	25	18	94.6
2002	543	1,086	507	19	17	95.1
2003	570	1,140	529	22	19	94.7
2004	641	1,282	584	36	21	93.9
2005	606	1,212	552	39	15	94.3
2006	610	1,220	552	36	22	93.4
2007	621	1,242	553	36	32	91.9
2008	738	1,476	667	47	24	93.6
2009	788	1,576	706	55	27	93.1
2010	808	1,616	730	50	28	93.4
2011	809	1,618	739	53	17	94.6
2012	878	1,756	804	54	19	94.6
2013	935	1,870	868	44	23	95.2
2014	925	1,850	843	56	26	94.2
2015	1,035	2,070	950	62	23	94.8
2016	1,046	2,092	971	61	14	95.7
2017	1,125	2,250	1,040	66	19	95.4

**Figure 7**

Percent of Matches by Choice and Type of Applicant, 2017

**Matched Applicants**



**All Applicants**

