Table 1A Match Summary for MD Seniors, 2022

				No. of Applicants*		Ма	No. of Matches*		% Filled		ked tions
Specialty	No. of Programs	Positions Offered	Unfilled Programs	MD Seniors	s Total	MD Senior	s Total	MD Seniors	Total	MD Seniors	Total
PGY- 1 Positions											
Anesthesiology	165	1,509	1	1,489	2,691	1,054	1,508	69.8	99.9	15,846	22,181
Child Neurology	75	166	14	118	231	102	150	61.4	90.4	1,588	2,198
Dermatology	14	30	1	240	302	24	28	80.0	93.3	342	440
Emergency Medicine	277	2,921	69	1,695	3,081	1,593	2,702	54.5	92.5	24,562	38,174
Emergency Med-Anesthesiology	1	2	0	3	6	1	2	50.0	100.0	3	6
Emergency Med-Family Med	3	7	0	17	38	4	7	57.1	100.0	23	52
Family Medicine	745	4,916	176	1,789	7,425	1,541	4,451	31.3	90.5	22,939	63,480
Family Med-Preventive Med	2	2	0	9	22	0	2	0.0	100.0	9	23
Internal Medicine (Categorical)	641	9,380	91	4,120	13,844	3,491	8,915	37.2	95.0	52,100	13,873
Medicine-Anesthesiology	2	3	0	15	20	2	3	66.7	100.0	15	20
Medicine-Dermatology	5	8	0	34	42	7	8	87.5	100.0	63	76
Medicine-Emergency Med	12	31	0	72	120	22	31	71.0	100.0	347	489
Medicine-Medical Genetics	5	5	2	9	17	3	3	60.0	60.0	18	28
Medicine-Pediatrics	78	392	0	403	587	332	392	84.7	100.0	4,666	5,468
Medicine-Preliminary (PGY-1 Only	() 353	1,774	52	3,644	5,804	1,261	1,624	71.1	91.5	56,793	70,290
Medicine-Preventive Med	4	. 8	0	31	108	5	8	62.5	100.0	33	116
Medicine-Primary	86	429	3	851	2,382	248	424	57.8	98.8	3,168	5,241
Medicine-Psychiatry	12	24	0	63	95	20	24		100.0	258	317
Interventional Radiology (Integrate		45	0	174	246	37	45		100.0	703	885
Neurodevelopmental Disabilities	4	5	0	18	27	3	5		100.0	42	56
Neurological Surgery	115	240	0	275	391	202	240		100.0	4,361	4,955
Neurology	139	772	7	593	1,463	393	761	50.9	98.6	6,110	10,576
Obstetrics-Gynecology	288	1,503	3	1,358	2,161	1,106	1,499	73.6	99.7	15,778	21,035
OB/GYN-Preliminary (PGY-1 Only		18	6	99	169	4	9	22.2	50.0	141	236
Orthopedic Surgery	210	875	0	1,086	1,470	705	875		100.0	10,613	12,588
Osteo Neuromusculoskeletal Med	5	16	2	0	23	0	13	0.0	81.3	0	53
Otolaryngology	134	361	0	463	574	316	361		100.0	5,276	5,855
Pathology	168	631	10	248	994	231	619	36.6	98.1	2,924	8,135
Pediatrics (Categorical)	235	2,942	28	1,871	3,824	1,661	2,861	56.5	97.2	25,389	39,475
Pediatrics-Anesthesiology	5	6	0	1,071	20	6	6		100.0	34	46
Pediatrics-Emergency Med	4	9	0	25	34	6	9		100.0	65	85
Pediatrics-Medical Genetics	23	30	2	23	50	18	28	60.0	93.3	177	261
Pediatrics-P M & R	3	3	0	12	14	3	3		100.0	26	30
Pediatrics-Preliminary	18	23	2	88	135	16	21	69.6	91.3	499	575
Pediatrics-Primary	14	74	1	289	646	31	73	41.9	98.6	453	876
•		21									
Peds/Psych/Child Psych	8		0	51	62	20	21 180		100.0 100.0	186	201
Physical Medicine & Rehab	43	180	0	317	701	104				1,544	2,842
Plastic Surgery (Integrated)	86	194	0	281	351	173	194		100.0	2,924	3,137
Psychiatry	352	2,047	11	1,437	2,908	1,253	2,030	61.2	99.2	16,232	24,942
Psychiatry-Family Medicine	6	10	0	44	59	10	10		100.0	109	131
Psychiatry-Neurology	4	4	1	16	25	2	3	50.0	75.0	29	44
Radiation Oncology	5	10	1	82	108	7	9	70.0	90.0	114	161
Radiology-Diagnostic	34	132	0	716	1,156	73	132		100.0	1,719	2,780
Surgery (Categorical)	342	1,622	3	1,467	3,071	1,059	1,619	65.3	99.8	17,477	25,462
Surgery-Preliminary (PGY-1 Only)		1,150	142	1,008	2,077	304	632	26.4	55.0	6,905	10,799
Thoracic Surgery	35	47	0	76	111	41	47		100.0	804	949
Transitional (PGY-1 Only)	195	1,616	44	2,729	4,472	920	1,404	56.9	86.9	33,476	47,071
Vascular Surgery	68	84	0	100	168	72	84		100.0	1,895	2,190
Total PGY- 1	5,313	36,277	672	29,564	64,325	18,486	34,075	51.0	93.9	338,778	548,903



 Table 1A
 Match Summary for MD Seniors, 2022 (Continued)

				No. of Applicants*		-	No. of Matches*		% Filled		Ranked Positions	
Specialty	No. of Programs	Positions Offered	Unfilled Programs	MD Seniors	Total	MD Senio	rs Total	MD Seniors	Total	MD Seniors	Total	
PGY- 2 Positions												
Anesthesiology	58	346	0	1,094	1,812	232	346	67.1	100.0	5,792	7,881	
Child Neurology	4	7	0	32	56	2	7	28.6	100.0	33	61	
Dermatology	138	492	2	613	851	408	489	82.9	99.4	4,562	5,439	
Interventional Radiology (Integrate	d) 66	123	0	199	300	99	123	80.5	100.0	1,775	2,150	
Neurodevelopmental Disabilities	2	3	0	11	17	3	3	100.0	100.0	21	28	
Neurology	42	233	1	465	928	165	232	70.8	99.6	2,218	3,337	
Nuclear Medicine	1	1	1	0	0	0	0	0.0	0.0	0	0	
Osteo Neuromusculoskeletal Med	1	2	0	0	8	0	2	0.0	100.0	0	8	
Physical Medicine & Rehab	69	338	1	325	771	172	336	50.9	99.4	2,854	5,217	
Radiation Oncology	83	166	25	111	189	97	134	58.4	80.7	1,807	2,514	
Radiology-Diagnostic	172	997	1	1,105	1,850	713	996	71.5	99.9	13,228	17,858	
Radiology-Nuclear Med	3	3	0	18	42	2	3	66.7	100.0	24	54	
Total PGY- 2	639	2,711	31	3,973	6,824	1,893	2,671	69.8	98.5	32,314	44,547	
Physician (R) Positions**												
Anesthesiology	55	114	4	0	312	0	108	0.0	94.7	0	995	
Child Neurology	16	15	7	0	11	0	8	0.0	53.3	0	48	
Dermatology	17	22	1	0	68	0	21	0.0	95.5	0	107	
Interventional Radiology (Integrate	d) 1	1	0	0	2	0	1	0.0	100.0	0	2	
Neurodevelopmental Disabilities	1	1	0	0	1	0	1	0.0	100.0	0	1	
Neurology	8	9	0	0	33	0	9	0.0	100.0	0	48	
Osteo Neuromusculoskeletal Med	1	6	1	0	8	0	4	0.0	66.7	0	8	
Physical Medicine & Rehab	10	14	1	0	66	0	13	0.0	92.9	0	132	
Radiation Oncology	7	9	3	0	17	0	6	0.0	66.7	0	36	
Radiology-Diagnostic	19	26	0	0	123	0	26	0.0	100.0	0	248	
Total Physician (R)	135	217	17	0	641	0	197	0.0	90.8	0	1,625	
GRAND TOTAL	6,087	39,205	720	33,537	71,790	20,379	36,943	52.0	94.2	371,092	595,075	

Applicants can rank multiple specialties. In 2022, 2,347 applicants matched to both PGY-1 and PGY-2 positions; Of those applicants, 1,819 were U.S. MD seniors.



<sup>\*\*</sup> 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 Books, the numbers of R positions were small and they were included in the categorical position counts. In 2014, NRMP began listing R positions separately.

## Table 1B Match Summary for DO Seniors, 2022

				No. of Applicants*		Mat	No. of Matches*		% Filled		ked tions
Specialty	No. of Programs	Positions Offered	Unfilled Programs	DO Seniors	s Total	DO Senior	s Total	DO Seniors	Total	DO Seniors	Total
PGY- 1 Positions											
Anesthesiology	165	1,509	1	505	2,691	263	1,508	17.4	99.9	3,575	22,181
Child Neurology	75	166	14	29	231	15	150	9.0	90.4	284	2,198
Dermatology	14	30	1	40	302	3	28	10.0	93.3	55	440
Emergency Medicine	277	2,921	69	850	3,081	753	2,702	25.8	92.5	10,186	38,174
Emergency Med-Anesthesiology	1	2	0	2	6	1	2	50.0	100.0	2	6
Emergency Med-Family Med	3	7	0	13	38	1	7	14.3	100.0	18	52
Family Medicine	745	4,916	176	2,013	7,425	1,494	4,451	30.4	90.5	23,642	63,480
Family Med-Preventive Med	2	2	0	6	22	1	2	50.0	100.0	6	23
Internal Medicine (Categorical)	641	9,380	91	2,030	13,844	1,602	8,915	17.1	95.0	22,603	113,873
Medicine-Anesthesiology	2	3	0	1	20	0	3	0.0	100.0	1	20
Medicine-Dermatology	5	8	0	3	42	1	8	12.5	100.0	4	76
Medicine-Emergency Med	12	31	0	31	120	9	31	29.0	100.0	108	489
Medicine-Medical Genetics	5	5	2	2	17	0	3	0.0	60.0	2	28
Medicine-Pediatrics	78	392	0	69	587	39	392	9.9	100.0	545	5,468
Medicine-Preliminary (PGY-1 Only	y) 353	1,774	52	891	5,804	151	1,624	8.5	91.5	8,110	70,290
Medicine-Preventive Med	4	8	0	6	108	0	8	0.0	100.0	6	116
Medicine-Primary	86	429	3	231	2,382	33	424	7.7	98.8	365	5,241
Medicine-Psychiatry	12	24	0	11	95	3	24	12.5	100.0	30	317
Interventional Radiology (Integrate	ed) 24	45	0	47	246	3	45	6.7	100.0	127	885
Neurodevelopmental Disabilities	4	5	0	2	27	2	5	40.0	100.0	5	56
Neurological Surgery	115	240	0	24	391	9	240	3.8	100.0	154	4,955
Neurology	139	772	7	187	1,463	132	761	17.1	98.6	1,780	10,576
Obstetrics-Gynecology	288	1,503	3	396	2,161	242	1,499	16.1	99.7	3,523	21,035
OB/GYN-Preliminary (PGY-1 Only	/) 15	18	6	20	169	1	9	5.6	50.0	30	236
Orthopedic Surgery	210	875	0	205	1,470	111	875	12.7	100.0	1,210	12,588
Osteo Neuromusculoskeletal Med	J 5	16	2	15	23	10	13	62.5	81.3	34	53
Otolaryngology	134	361	0	41	574	21	361	5.8	100.0	238	5,855
Pathology	168	631	10	89	994	76	619	12.0	98.1	1,118	8,135
Pediatrics (Categorical)	235	2,942	28	682	3,824	580	2,861	19.7	97.2	7,853	39,475
Pediatrics-Anesthesiology	5	6	0	1	20	0	6	0.0	100.0	3	46
Pediatrics-Emergency Med	4	9	0	8	34	3	9	33.3	100.0	18	85
Pediatrics-Medical Genetics	23	30	2	1	50	1	28	3.3	93.3	5	261
Pediatrics-P M & R	3	3	0	2	14	0	3	0.0	100.0	4	30
Pediatrics-Preliminary	18	23	2	16	135	3	21	13.0	91.3	25	575
Pediatrics-Primary	14	74	1	82	646	9	73	12.2	98.6	106	876
Peds/Psych/Child Psych	8	21	0	10	62	1	21	4.8	100.0	14	201
Physical Medicine & Rehab	43	180	0	275	701	55	180		100.0	1,102	2,842
Plastic Surgery (Integrated)	86	194	0	10	351	0	194		100.0	25	3,137
Psychiatry	352	2,047	11	494	2,908	387	2,030	18.9	99.2	4,517	24,942
Psychiatry-Family Medicine	6	10	0	9	59	0	10	0.0	100.0	16	131
Psychiatry-Neurology	4	4	1	4	25	1	3	25.0	75.0	9	44
Radiation Oncology	5	10	1	5	108	1	9	10.0	90.0	8	161
Radiology-Diagnostic	34	132	0	240	1,156	41	132	31.1	100.0	690	2,780
Surgery (Categorical)	342	1,622	3	397	3,071	212	1,619	13.1	99.8	3,355	25,462
Surgery-Preliminary (PGY-1 Only)		1,150	142	248	2,077	56	632	4.9	55.0	990	10,799
Thoracic Surgery	35	47	0	4	111	1	47	2.1	100.0	13	949
Transitional (PGY-1 Only)	195	1,616	44	983	4,472	338	1,404	20.9	86.9	11,221	47,071
Vascular Surgery	68	84	0	16	168	1	84	1.2	100.0	75	2,190
Total PGY- 1	5,313	36,277	672		64,325		34,075	18.4	93.9		548,903



Table 1B Match Summary for DO Seniors, 2022 (Continued)

<del></del>				No. of Applicants*		No. of Matches*		% Filled		Ranked Positions	
Specialty	No. of Programs	Positions Offered	Unfilled Programs	DO Seniors	Total	DO Senior	s Total	DO Seniors	Total	DO Seniors	Total
PGY- 2 Positions											
Anesthesiology	58	346	0	305	1,812	53	346	15.3	100.0	971	7,881
Child Neurology	4	7	0	11	56	3	7	42.9	100.0	13	61
Dermatology	138	492	2	85	851	38	489	7.7	99.4	383	5,439
Interventional Radiology (Integrate	ed) 66	123	0	54	300	18	123	14.6	100.0	257	2,150
Neurodevelopmental Disabilities	2	3	0	2	17	0	3	0.0	100.0	3	28
Neurology	42	233	1	123	928	23	232	9.9	99.6	409	3,337
Nuclear Medicine	1	1	1	0	0	0	0	0.0	0.0	0	0
Osteo Neuromusculoskeletal Med	1	2	0	5	8	2	2	100.0	100.0	5	8
Physical Medicine & Rehab	69	338	1	290	771	127	336	37.6	99.4	1,886	5,217
Radiation Oncology	83	166	25	10	189	7	134	4.2	80.7	136	2,514
Radiology-Diagnostic	172	997	1	293	1,850	132	996	13.2	99.9	2,316	17,858
Radiology-Nuclear Med	3	3	0	1	42	1	3	33.3	100.0	1	54
Total PGY- 2	639	2,711	31	1,179	6,824	404	2,671	14.9	98.5	6,380	44,547
Physician (R) Positions**											
Anesthesiology	55	114	4	0	312	0	108	0.0	94.7	0	995
Child Neurology	16	15	7	0	11	0	8	0.0	53.3	0	48
Dermatology	17	22	1	0	68	0	21	0.0	95.5	0	107
Interventional Radiology (Integrate	ed) 1	1	0	0	2	0	1	0.0	100.0	0	2
Neurodevelopmental Disabilities	1	1	0	0	1	0	1	0.0	100.0	0	1
Neurology	8	9	0	0	33	0	9	0.0	100.0	0	48
Osteo Neuromusculoskeletal Med	1	6	1	0	8	0	4	0.0	66.7	0	8
Physical Medicine & Rehab	10	14	1	0	66	0	13	0.0	92.9	0	132
Radiation Oncology	7	9	3	0	17	0	6	0.0	66.7	0	36
Radiology-Diagnostic	19	26	0	0	123	0	26	0.0	100.0	0	248
Total Physician (R)	135	217	17	0	641	0	197	0.0	90.8	0	1,625
GRAND TOTAL	6,087	39,205	720	12,425	71,790	7,070	36,943	18.0	94.2	114,190	595,075

<sup>\*</sup> Applicants can rank multiple specialties. In 2022, 2,347 applicants matched to both PGY-1 and PGY-2 positions; Of those applicants, 369 were U.S. DO



<sup>\*\*</sup> 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 Books, the numbers of R positions were small and they were included in the categorical position counts. In 2014, NRMP began listing R positions separately.