

Advance Data Tables

2021 Main Residency Match®

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This Information is Embargoed Until 12:00PM EDT March 19, 2021

Definitions/Organizations

ACGME	Accreditation Council for Graduate Medical Education.
Active Applicant	An applicant who submits a certified rank order list of programs.
All In Policy	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 eight types:</p> <ul style="list-style-type: none">• A 4th-year medical student in a U.S. medical school accredited by the Liaison Committee on Medical Education (LCME) with a graduation date after July 1 in the year before the Match; also referred to as a <i>U.S. MD senior</i>.• A 4th-year medical student in a U.S. medical school accredited by the Commission on Osteopathic College Accreditation (COCA) with a graduation date after July 1 in the year before the Match; also referred to as a <i>U.S. DO senior</i>.• <i>Previous Graduate of U.S. MD Medical School (U.S. MD Grad)</i>: A graduate of a U.S. MD 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.• <i>Previous Graduate of U.S. DO Medical School (U.S. DO Grad)</i>: A graduate of a U.S. DO school of medicine accredited by the COCA with a graduation date before July 1 in the year before the Match. Previous U.S. DO graduates are not sponsored by the medical school.• <i>Student/Graduate of Canadian Medical School (Canadian)</i>: A senior student or graduate of a Canadian school of medicine accredited by the Committee on Accreditation of Canadian Medical Schools (CACMS).• <i>Graduate of Fifth Pathway Program (5th Pathway)</i>: A graduate of a U.S. Fifth Pathway program.• <i>U.S. Citizen Student/Graduate of International Medical School (U.S. IMG)</i>: A U.S. citizen who attended an international medical school.• <i>Non-U.S. Citizen Student/Graduate of International Medical School (Non-U.S. IMG)</i>: A non-U.S. citizen who attended an international medical school. <p>In this report, applicant types are sometimes combined into a smaller number of groups.</p> <ul style="list-style-type: none">• <i>Independent Applicants (IA)</i>: All applicant categories excluding U.S. MD and DO seniors.• <i>Others</i>: Includes Canadian and Fifth Pathway applicants.
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">• <i>Advanced (A)</i> programs: Programs that begin in the PGY-2 year after a year of prerequisite training.• <i>Categorical (C)</i> programs: Programs that begin in the PGY-1 year and provide the full training required for specialty board certification.• <i>Primary (M)</i> programs: 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.• <i>Preliminary (P)</i> programs: One-year programs that begin in the PGY-1 year and provide prerequisite training for advanced programs.• <i>Physician (R)</i> programs: 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.

Table 1A Match Summary for MD Seniors, 2021

Specialty	No. of Programs	Positions Offered	Unfilled Programs	No. of Applicants*		No. of Matches*		% Filled		Ranked Positions	
				MD	Total	MD	Total	MD	Total	MD	Total
				Seniors	Total	Seniors	Total	Seniors	Total	Seniors	Total
PGY- 1 Positions											
Anesthesiology	159	1,460	2	1,460	2,706	1,024	1,457	70.1	99.8	15,977	23,046
Child Neurology	77	159	10	109	218	100	147	62.9	92.5	1,475	2,109
Dermatology	13	30	0	214	265	25	30	83.3	100.0	345	423
Emergency Medicine	273	2,840	9	2,081	3,734	1,765	2,826	62.1	99.5	26,746	41,202
Emergency Med-Anesthesiology	1	2	0	4	5	2	2	100.0	100.0	4	5
Emergency Med-Family Med	3	7	0	17	34	5	7	71.4	100.0	25	53
Family Medicine	729	4,823	130	1,837	7,496	1,606	4,472	33.3	92.7	23,779	62,366
Family Med-Preventive Med	2	2	0	7	13	1	2	50.0	100.0	10	16
Internal Medicine (Categorical)	607	9,024	76	4,124	13,787	3,523	8,632	39.0	95.7	51,491	09,427
Medicine-Anesthesiology	2	4	0	16	23	4	4	100.0	100.0	17	24
Medicine-Dermatology	5	8	1	27	32	7	7	87.5	87.5	67	80
Medicine-Emergency Med	12	31	0	65	122	19	31	61.3	100.0	332	492
Medicine-Medical Genetics	4	4	0	7	13	3	4	75.0	100.0	17	28
Medicine-Pediatrics	77	385	0	388	603	313	385	81.3	100.0	4,466	5,571
Medicine-Preliminary (PGY-1 Only)	356	1,833	79	3,347	5,640	1,210	1,639	66.0	89.4	54,107	67,561
Medicine-Preventive Med	2	5	0	25	100	2	5	40.0	100.0	27	103
Medicine-Primary	82	441	1	817	2,561	251	437	56.9	99.1	3,141	5,642
Medicine-Psychiatry	12	24	0	69	94	22	24	91.7	100.0	266	315
Interventional Radiology (Integrated)	23	41	3	162	221	30	38	73.2	92.7	583	713
Neurodevelopmental Disabilities	4	6	0	10	22	3	6	50.0	100.0	24	45
Neurological Surgery	115	234	0	269	402	198	234	84.6	100.0	4,312	4,960
Neurology	127	715	7	562	1,441	358	702	50.1	98.2	5,372	9,840
Obstetrics-Gynecology	279	1,460	2	1,292	2,030	1,088	1,457	74.5	99.8	15,287	20,094
OB/GYN-Preliminary (PGY-1 Only)	15	18	4	132	195	6	12	33.3	66.7	200	296
Orthopedic Surgery	208	868	2	934	1,289	699	866	80.5	99.8	10,093	11,955
Osteo Neuromusculoskeletal Med	4	12	4	0	18	0	3	0.0	25.0	0	29
Otolaryngology	129	350	0	454	559	310	350	88.6	100.0	5,361	5,880
Pathology	165	611	14	212	945	198	589	32.4	96.4	2,661	7,468
Pediatrics (Categorical)	222	2,901	17	1,969	3,976	1,749	2,860	60.3	98.6	25,828	39,064
Pediatrics-Anesthesiology	5	8	0	14	19	8	8	100.0	100.0	42	48
Pediatrics-Emergency Med	4	8	0	25	40	7	8	87.5	100.0	56	79
Pediatrics-Medical Genetics	20	27	2	23	44	19	25	70.4	92.6	194	254
Pediatrics-P M & R	3	2	0	9	15	2	2	100.0	100.0	16	24
Pediatrics-Preliminary	20	24	2	100	150	16	22	66.7	91.7	570	659
Pediatrics-Primary	14	75	1	368	790	39	74	52.0	98.7	556	1,054
Peds/Psych/Child Psych	9	21	0	46	62	19	21	90.5	100.0	185	210
Physical Medicine & Rehab	39	157	1	284	589	88	156	56.1	99.4	1,465	2,588
Plastic Surgery (Integrated)	85	187	0	239	329	167	187	89.3	100.0	2,719	3,047
Psychiatry	317	1,907	1	1,415	2,948	1,205	1,904	63.2	99.8	15,392	23,284
Psychiatry-Family Medicine	7	12	0	50	63	11	12	91.7	100.0	130	150
Psychiatry-Neurology	4	4	0	13	17	1	4	25.0	100.0	29	38
Radiation Oncology	7	15	1	89	124	7	12	46.7	80.0	168	225
Radiology-Diagnostic	32	122	1	615	989	71	118	58.2	96.7	1,550	2,400
Surgery (Categorical)	331	1,569	3	1,405	2,908	1,029	1,564	65.6	99.7	17,076	24,269
Surgery-Preliminary (PGY-1 Only)	249	1,136	145	858	1,989	272	612	23.9	53.9	6,983	11,324
Thoracic Surgery	35	46	1	89	129	43	45	93.5	97.8	832	958
Transitional (PGY-1 Only)	184	1,497	49	2,455	4,063	845	1,272	56.4	85.0	27,767	38,826
Vascular Surgery	64	79	0	94	181	65	79	82.3	100.0	1,616	1,994
Total PGY- 1	5,136	35,194	568	28,801	63,993	18,435	33,353	52.4	94.8	329,359	530,238

Table 1A Match Summary for MD Seniors, 2021 (Continued)

Specialty	No. of Programs	Positions Offered	Unfilled Programs	No. of Applicants*		No. of Matches*		% Filled		Ranked Positions	
				MD Seniors	Total	MD Seniors	Total	MD Seniors	Total	MD Seniors	Total
PGY-2 Positions											
Anesthesiology	57	339	0	1,030	1,874	211	339	62.2	100.0	5,520	8,246
Child Neurology	6	8	2	39	75	1	6	12.5	75.0	48	92
Dermatology	138	477	5	517	734	382	471	80.1	98.7	4,290	5,188
Interventional Radiology (Integrated)	66	121	3	179	257	97	117	80.2	96.7	1,762	2,076
Neurodevelopmental Disabilities	3	4	1	6	13	1	2	25.0	50.0	10	19
Neurology	43	254	1	467	951	167	253	65.7	99.6	2,463	3,667
Nuclear Medicine	1	1	1	0	2	0	0	0.0	0.0	0	2
Osteo Neuromusculoskeletal Med	3	7	3	0	12	0	3	0.0	42.9	0	18
Physical Medicine & Rehab	68	327	1	302	680	167	325	51.1	99.4	2,706	4,910
Radiation Oncology	84	173	28	104	175	94	138	54.3	79.8	1,678	2,248
Radiology-Diagnostic	177	986	5	958	1,657	670	979	68.0	99.3	12,181	16,883
Radiology-Nuclear Med	2	2	0	8	22	1	2	50.0	100.0	9	26
Total PGY- 2	648	2,699	50	3,610	6,452	1,791	2,635	66.4	97.6	30,667	43,375
Physician (R) Positions**											
Anesthesiology	50	94	1	0	353	0	93	0.0	98.9	0	1,126
Child Neurology	17	20	6	0	19	0	14	0.0	70.0	0	86
Dermatology	14	20	0	0	75	0	20	0.0	100.0	0	127
Interventional Radiology (Integrated)	2	2	0	0	2	0	2	0.0	100.0	0	2
Neurodevelopmental Disabilities	2	2	0	0	2	0	2	0.0	100.0	0	3
Neurology	12	21	1	0	54	0	20	0.0	95.2	0	123
Osteo Neuromusculoskeletal Med	2	2	1	0	4	0	1	0.0	50.0	0	5
Physical Medicine & Rehab	8	15	2	0	35	0	12	0.0	80.0	0	69
Radiation Oncology	5	5	2	0	9	0	3	0.0	60.0	0	11
Radiology-Diagnostic	18	31	5	0	78	0	23	0.0	74.2	0	152
Radiology-Nuclear Med	1	1	0	0	1	0	1	0.0	100.0	0	1
Total Physician (R)	131	213	18	0	632	0	191	0.0	89.7	0	1,705
GRAND TOTAL	5,915	38,106	636	32,411	71,077	20,226	36,179	53.1	94.9	360,026	575,318

* Applicants can rank multiple specialties. In 2021, 2,347 applicants matched to both PGY-1 and PGY-2 positions; Of those applicants, 1,743 were U.S. MD 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 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, 2021

Specialty	No. of Programs	Positions Offered	Unfilled Programs	No. of Applicants*		No. of Matches*		% Filled		Ranked Positions	
				DO	Total	DO	Total	DO	Total	DO	Total
				Seniors	Total	Seniors	Total	Seniors	Total	Seniors	Total
PGY- 1 Positions											
Anesthesiology	159	1,460	2	513	2,706	268	1,457	18.4	99.8	3,906	23,046
Child Neurology	77	159	10	24	218	18	147	11.3	92.5	271	2,109
Dermatology	13	30	0	37	265	5	30	16.7	100.0	56	423
Emergency Medicine	273	2,840	9	1,022	3,734	790	2,826	27.8	99.5	11,211	41,202
Emergency Med-Anesthesiology	1	2	0	0	5	0	2	0.0	100.0	0	5
Emergency Med-Family Med	3	7	0	12	34	2	7	28.6	100.0	22	53
Family Medicine	729	4,823	130	1,912	7,496	1,440	4,472	29.9	92.7	21,935	62,366
Family Med-Preventive Med	2	2	0	1	13	0	2	0.0	100.0	1	16
Internal Medicine (Categorical)	607	9,024	76	1,915	13,787	1,482	8,632	16.4	95.7	20,353	09,427
Medicine-Anesthesiology	2	4	0	1	23	0	4	0.0	100.0	1	24
Medicine-Dermatology	5	8	1	0	32	0	7	0.0	87.5	0	80
Medicine-Emergency Med	12	31	0	40	122	10	31	32.3	100.0	128	492
Medicine-Medical Genetics	4	4	0	0	13	0	4	0.0	100.0	0	28
Medicine-Pediatrics	77	385	0	82	603	47	385	12.2	100.0	743	5,571
Medicine-Preliminary (PGY-1 Only)	356	1,833	79	842	5,640	177	1,639	9.7	89.4	6,665	67,561
Medicine-Preventive Med	2	5	0	5	100	0	5	0.0	100.0	5	103
Medicine-Primary	82	441	1	283	2,561	41	437	9.3	99.1	435	5,642
Medicine-Psychiatry	12	24	0	10	94	1	24	4.2	100.0	24	315
Interventional Radiology (Integrated)	23	41	3	26	221	3	38	7.3	92.7	66	713
Neurodevelopmental Disabilities	4	6	0	2	22	2	6	33.3	100.0	4	45
Neurological Surgery	115	234	0	14	402	6	234	2.6	100.0	97	4,960
Neurology	127	715	7	157	1,441	107	702	15.0	98.2	1,544	9,840
Obstetrics-Gynecology	279	1,460	2	336	2,030	225	1,457	15.4	99.8	3,016	20,094
OB/GYN-Preliminary (PGY-1 Only)	15	18	4	13	195	1	12	5.6	66.7	21	296
Orthopedic Surgery	208	868	2	172	1,289	107	866	12.3	99.8	1,133	11,955
Osteo Neuromusculoskeletal Med	4	12	4	12	18	2	3	16.7	25.0	19	29
Otolaryngology	129	350	0	37	559	16	350	4.6	100.0	203	5,880
Pathology	165	611	14	68	945	55	589	9.0	96.4	874	7,468
Pediatrics (Categorical)	222	2,901	17	641	3,976	519	2,860	17.9	98.6	7,152	39,064
Pediatrics-Anesthesiology	5	8	0	3	19	0	8	0.0	100.0	4	48
Pediatrics-Emergency Med	4	8	0	9	40	1	8	12.5	100.0	15	79
Pediatrics-Medical Genetics	20	27	2	4	44	2	25	7.4	92.6	20	254
Pediatrics-P M & R	3	2	0	5	15	0	2	0.0	100.0	7	24
Pediatrics-Preliminary	20	24	2	11	150	1	22	4.2	91.7	29	659
Pediatrics-Primary	14	75	1	77	790	3	74	4.0	98.7	96	1,054
Peds/Psych/Child Psych	9	21	0	5	62	1	21	4.8	100.0	13	210
Physical Medicine & Rehab	39	157	1	223	589	49	156	31.2	99.4	975	2,588
Plastic Surgery (Integrated)	85	187	0	20	329	2	187	1.1	100.0	64	3,047
Psychiatry	317	1,907	1	484	2,948	332	1,904	17.4	99.8	3,998	23,284
Psychiatry-Family Medicine	7	12	0	6	63	1	12	8.3	100.0	8	150
Psychiatry-Neurology	4	4	0	2	17	2	4	50.0	100.0	6	38
Radiation Oncology	7	15	1	9	124	0	12	0.0	80.0	19	225
Radiology-Diagnostic	32	122	1	186	989	28	118	23.0	96.7	501	2,400
Surgery (Categorical)	331	1,569	3	367	2,908	228	1,564	14.5	99.7	3,270	24,269
Surgery-Preliminary (PGY-1 Only)	249	1,136	145	218	1,989	47	612	4.1	53.9	1,067	11,324
Thoracic Surgery	35	46	1	6	129	1	45	2.2	97.8	25	958
Transitional (PGY-1 Only)	184	1,497	49	868	4,063	302	1,272	20.2	85.0	8,927	38,826
Vascular Surgery	64	79	0	13	181	3	79	3.8	100.0	102	1,994
Total PGY- 1	5,136	35,194	568	10,693	63,993	6,327	33,353	18.0	94.8	99,031	530,238

Table 1B Match Summary for DO Seniors, 2021 (Continued)

Specialty	No. of Programs	Positions Offered	Unfilled Programs	No. of Applicants*		No. of Matches*		% Filled		Ranked Positions	
				DO Seniors	Total	DO Seniors	Total	DO Seniors	Total	DO Seniors	Total
PGY- 2 Positions											
Anesthesiology	57	339	0	366	1,874	69	339	20.4	100.0	1,346	8,246
Child Neurology	6	8	2	6	75	1	6	12.5	75.0	9	92
Dermatology	138	477	5	66	734	31	471	6.5	98.7	340	5,188
Interventional Radiology (Integrated)	66	121	3	31	257	12	117	9.9	96.7	157	2,076
Neurodevelopmental Disabilities	3	4	1	1	13	0	2	0.0	50.0	3	19
Neurology	43	254	1	119	951	27	253	10.6	99.6	388	3,667
Nuclear Medicine	1	1	1	1	2	0	0	0.0	0.0	1	2
Osteo Neuromusculoskeletal Med	3	7	3	7	12	2	3	28.6	42.9	12	18
Physical Medicine & Rehab	68	327	1	249	680	121	325	37.0	99.4	1,792	4,910
Radiation Oncology	84	173	28	11	175	10	138	5.8	79.8	152	2,248
Radiology-Diagnostic	177	986	5	233	1,657	143	979	14.5	99.3	2,198	16,883
Radiology-Nuclear Med	2	2	0	0	22	0	2	0.0	100.0	0	26
Total PGY- 2	648	2,699	50	1,090	6,452	416	2,635	15.4	97.6	6,398	43,375
Physician (R) Positions**											
Anesthesiology	50	94	1	0	353	0	93	0.0	98.9	0	1,126
Child Neurology	17	20	6	0	19	0	14	0.0	70.0	0	86
Dermatology	14	20	0	0	75	0	20	0.0	100.0	0	127
Interventional Radiology (Integrated)	2	2	0	0	2	0	2	0.0	100.0	0	2
Neurodevelopmental Disabilities	2	2	0	0	2	0	2	0.0	100.0	0	3
Neurology	12	21	1	0	54	0	20	0.0	95.2	0	123
Osteo Neuromusculoskeletal Med	2	2	1	0	4	0	1	0.0	50.0	0	5
Physical Medicine & Rehab	8	15	2	0	35	0	12	0.0	80.0	0	69
Radiation Oncology	5	5	2	0	9	0	3	0.0	60.0	0	11
Radiology-Diagnostic	18	31	5	0	78	0	23	0.0	74.2	0	152
Radiology-Nuclear Med	1	1	0	0	1	0	1	0.0	100.0	0	1
Total Physician (R)	131	213	18	0	632	0	191	0.0	89.7	0	1,705
GRAND TOTAL	5,915	38,106	636	11,783	71,077	6,743	36,179	17.7	94.9	105,429	575,318

* Applicants can rank multiple specialties. In 2021, 2,347 applicants matched to both PGY-1 and PGY-2 positions; Of those applicants, 391 were U.S. DO 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 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 2 Matches by Specialty and Applicant Type, 2021

Specialty	Number of Positions	Number Filled	MD Senior	MD Grad	DO Senior	DO Grad	Others	U.S. IMG	Non-U.S. IMG	Number Unfilled
PGY- 1 Positions										
Anesthesiology	1,460	1,457	1,024	38	268	10	1	50	66	3
Child Neurology	159	147	100	1	18	0	0	6	22	12
Dermatology	30	30	25	0	5	0	0	0	0	0
Emergency Medicine	2,840	2,826	1,765	62	790	31	0	143	35	14
Emergency Med-Anesthesiology	2	2	2	0	0	0	0	0	0	0
Emergency Med-Family Med	7	7	5	0	2	0	0	0	0	0
Family Medicine	4,823	4,472	1,606	125	1,440	77	0	781	443	351
Family Med-Preventive Med	2	2	1	0	0	0	0	0	1	0
Internal Medicine (Categorical)	9,024	8,632	3,523	146	1,482	63	2	1,204	2,212	392
Medicine-Anesthesiology	4	4	4	0	0	0	0	0	0	0
Medicine-Dermatology	8	7	7	0	0	0	0	0	0	1
Medicine-Emergency Med	31	31	19	0	10	0	0	1	1	0
Medicine-Medical Genetics	4	4	3	0	0	0	0	0	1	0
Medicine-Pediatrics	385	385	313	2	47	0	0	7	16	0
Medicine-Preliminary (PGY-1 Only)	1,833	1,639	1,210	21	177	0	1	85	145	194
Medicine-Preventive Med	5	5	2	0	0	0	0	0	3	0
Medicine-Primary	441	437	251	7	41	0	0	34	104	4
Medicine-Psychiatry	24	24	22	0	1	0	0	0	1	0
Interventional Radiology (Integrated)	41	38	30	2	3	0	0	2	1	3
Neurodevelopmental Disabilities	6	6	3	0	2	0	0	0	1	0
Neurological Surgery	234	234	198	11	6	2	0	6	11	0
Neurology	715	702	358	8	107	3	0	47	179	13
Obstetrics-Gynecology	1,460	1,457	1,088	40	225	16	0	54	34	3
OB/GYN-Preliminary (PGY-1 Only)	18	12	6	0	1	0	0	1	4	6
Orthopedic Surgery	868	866	699	40	107	12	0	5	3	2
Osteo Neuromusculoskeletal Med	12	3	0	0	2	1	0	0	0	9
Otolaryngology	350	350	310	17	16	1	0	2	4	0
Pathology	611	589	198	32	55	3	0	70	231	22
Pediatrics (Categorical)	2,901	2,860	1,749	31	519	7	2	223	329	41
Pediatrics-Anesthesiology	8	8	8	0	0	0	0	0	0	0
Pediatrics-Emergency Med	8	8	7	0	1	0	0	0	0	0
Pediatrics-Medical Genetics	27	25	19	0	2	0	0	1	3	2
Pediatrics-P M & R	2	2	2	0	0	0	0	0	0	0
Pediatrics-Preliminary	24	22	16	0	1	0	0	1	4	2
Pediatrics-Primary	75	74	39	0	3	0	0	9	23	1
Peds/Psych/Child Psych	21	21	19	0	1	0	0	0	1	0
Physical Medicine & Rehab	157	156	88	4	49	0	0	10	5	1
Plastic Surgery (Integrated)	187	187	167	9	2	1	0	2	6	0
Psychiatry	1,907	1,904	1,205	41	332	17	0	176	133	3
Psychiatry-Family Medicine	12	12	11	0	1	0	0	0	0	0
Psychiatry-Neurology	4	4	1	0	2	0	0	0	1	0
Radiation Oncology	15	12	7	0	0	0	0	0	5	3
Radiology-Diagnostic	122	118	71	3	28	0	0	8	8	4
Surgery (Categorical)	1,569	1,564	1,029	133	228	18	0	83	73	5
Surgery-Preliminary (PGY-1 Only)	1,136	612	272	17	47	6	1	78	191	524
Thoracic Surgery	46	45	43	0	1	0	0	1	0	1
Transitional (PGY-1 Only)	1,497	1,272	845	14	302	2	0	60	49	225
Vascular Surgery	79	79	65	2	3	0	0	2	7	0
Total PGY-1	35,194	33,353	18,435	806	6,327	270	7	3,152	4,356	1,841

Table 2 Matches by Specialty and Applicant Type, 2021 (Continued)

Specialty	Number of Positions	Number Filled	MD Senior	MD Grad	DO Senior	DO Grad	Others	U.S. IMG	Non-U.S. IMG	Number Unfilled
PGY- 2 Positions										
Anesthesiology	339	339	211	25	69	5	0	18	11	0
Child Neurology	8	6	1	0	1	0	0	1	3	2
Dermatology	477	471	382	40	31	6	0	2	10	6
Interventional Radiology (Integrated)	121	117	97	3	12	0	0	2	3	4
Neurodevelopmental Disabilities	4	2	1	0	0	0	0	0	1	2
Neurology	254	253	167	1	27	0	1	12	45	1
Nuclear Medicine	1	0	0	0	0	0	0	0	0	1
Osteo Neuromusculoskeletal Med	7	3	0	0	2	1	0	0	0	4
Physical Medicine & Rehab	327	325	167	5	121	4	0	15	13	2
Radiation Oncology	173	138	94	5	10	2	0	5	22	35
Radiology-Diagnostic	986	979	670	41	143	4	0	37	84	7
Radiology-Nuclear Med	2	2	1	0	0	0	0	0	1	0
Total PGY-2	2,699	2,635	1,791	120	416	22	1	92	193	64
Physician (R) Positions										
Anesthesiology	94	93	0	57	0	17	0	9	10	1
Child Neurology	20	14	0	5	0	3	0	2	4	6
Dermatology	20	20	0	14	0	3	0	1	2	0
Interventional Radiology (Integrated)	2	2	0	1	0	1	0	0	0	0
Neurodevelopmental Disabilities	2	2	0	0	0	1	0	0	1	0
Neurology	21	20	0	3	0	2	0	4	11	1
Osteo Neuromusculoskeletal Med	2	1	0	0	0	1	0	0	0	1
Physical Medicine & Rehab	15	12	0	2	0	3	0	5	2	3
Radiation Oncology	5	3	0	3	0	0	0	0	0	2
Radiology-Diagnostic	31	23	0	16	0	2	0	5	0	8
Radiology-Nuclear Med	1	1	0	1	0	0	0	0	0	0
Total Physician (R)	213	191	0	102	0	33	0	26	30	22
GRAND TOTAL	38,106	36,179	20,226	1,028	6,743	325	8	3,270	4,579	1,927

Table 3

Positions Offered in the Matching Program, 2017 - 2021

Specialty	2021		2020		2019		2018		2017	
	No.	%	No.	%	No.	%	No.	%	No.	%
PGY-1 Positions										
▲ Anesthesiology	1,460	4.1	1,370	4.0	1,337	4.2	1,253	4.1	1,202	4.2
▲ Child Neurology	159	0.5	159	0.5	145	0.5	134	0.4	128	0.4
Dermatology	30	0.1	31	0.1	30	0.1	25	0.1	26	0.1
▲ Emergency Medicine	2,840	8.1	2,665	7.8	2,488	7.7	2,278	7.5	2,047	7.1
Emergency Med-Anesthesiology	2	0.0	0	0.0	1	0.0	2	0.0	0	0.0
Emergency Med-Family Med	7	0.0	6	0.0	4	0.0	4	0.0	4	0.0
▲ Family Medicine	4,823	13.7	4,662	13.6	4,107	12.8	3,629	12.0	3,356	11.6
Family Medicine-ONMM	0	0.0	2	0.0	1	0.0	4	0.0	0	0.0
Family Med-Preventive Med	2	0.0	3	0.0	4	0.0	3	0.0	6	0.0
▲ Internal Medicine (Categorical)	9,024	25.6	8,697	25.4	8,116	25.2	7,542	24.9	7,233	25.1
Medicine-Anesthesiology	4	0.0	3	0.0	5	0.0	6	0.0	6	0.0
Medicine-Dermatology	8	0.0	6	0.0	7	0.0	6	0.0	6	0.0
Medicine-Emergency Med	31	0.1	30	0.1	26	0.1	26	0.1	26	0.1
Medicine-Family Medicine	0	0.0	0	0.0	0	0.0	2	0.0	2	0.0
Medicine-Medical Genetics	4	0.0	4	0.0	3	0.0	1	0.0	2	0.0
Medicine-Pediatrics	385	1.1	390	1.1	390	1.2	382	1.3	381	1.3
Medicine-Preliminary (PGY-1 Only)	1,833	5.2	1,911	5.6	1,944	6.0	1,883	6.2	1,915	6.6
Medicine-Preventive Med	5	0.0	7	0.0	6	0.0	6	0.0	8	0.0
▲ Medicine-Primary	441	1.3	430	1.3	396	1.2	374	1.2	341	1.2
Medicine-Psychiatry	24	0.1	23	0.1	23	0.1	24	0.1	24	0.1
▲ Interventional Radiology (Integrated)	41	0.1	38	0.1	37	0.1	35	0.1	29	0.1
Neurodevelopmental Disabilities	6	0.0	4	0.0	4	0.0	4	0.0	3	0.0
Neurological Surgery	234	0.7	232	0.7	232	0.7	225	0.7	218	0.8
▲ Neurology	715	2.0	682	2.0	617	1.9	552	1.8	492	1.7
▲ Obstetrics-Gynecology	1,460	4.1	1,443	4.2	1,395	4.3	1,336	4.4	1,288	4.5
OB/GYN-Preliminary (PGY-1 Only)	18	0.1	18	0.1	18	0.1	21	0.1	23	0.1
▲ Orthopedic Surgery	868	2.5	849	2.5	755	2.3	742	2.5	727	2.5
Osteo Neuromusculoskeletal Med	12	0.0	10	0.0	2	0.0	2	0.0	0	0.0
▲ Otolaryngology	350	1.0	350	1.0	328	1.0	315	1.0	305	1.1
Pathology	611	1.7	603	1.8	601	1.9	601	2.0	601	2.1
Pediatrics (Categorical)	2,901	8.2	2,864	8.4	2,847	8.8	2,768	9.2	2,738	9.5
Pediatrics-Anesthesiology	8	0.0	7	0.0	7	0.0	7	0.0	9	0.0
Pediatrics-Emergency Med	8	0.0	8	0.0	8	0.0	8	0.0	10	0.0
▲ Pediatrics-Medical Genetics	27	0.1	22	0.1	21	0.1	20	0.1	15	0.1
Pediatrics-P M & R	2	0.0	4	0.0	4	0.0	3	0.0	2	0.0
▼ Pediatrics-Preliminary	24	0.1	19	0.1	24	0.1	19	0.1	34	0.1
Pediatrics-Primary	75	0.2	92	0.3	90	0.3	90	0.3	83	0.3
Peds/Psych/Child Psych	21	0.1	22	0.1	21	0.1	21	0.1	21	0.1
▲ Physical Medicine & Rehab	157	0.4	151	0.4	138	0.4	133	0.4	119	0.4
▲ Plastic Surgery (Integrated)	187	0.5	180	0.5	172	0.5	168	0.6	159	0.6
Preventive Medicine	0	0.0	1	0.0	1	0.0	1	0.0	1	0.0
▲ Psychiatry	1,907	5.4	1,858	5.4	1,740	5.4	1,556	5.1	1,495	5.2
Psychiatry-Family Medicine	12	0.0	12	0.0	12	0.0	12	0.0	10	0.0
Psychiatry-Neurology	4	0.0	2	0.0	4	0.0	4	0.0	6	0.0
Radiation Oncology	15	0.0	14	0.0	15	0.0	16	0.1	16	0.1
Radiology-Diagnostic	122	0.3	123	0.4	123	0.4	125	0.4	121	0.4
▲ Surgery (Categorical)	1,569	4.5	1,536	4.5	1,432	4.4	1,319	4.4	1,281	4.4
▼ Surgery-Preliminary (PGY-1 Only)	1,136	3.2	1,174	3.4	1,158	3.6	1,363	4.5	1,325	4.6
Thoracic Surgery	46	0.1	38	0.1	37	0.1	36	0.1	37	0.1
▲ Transitional (PGY-1 Only)	1,497	4.3	1,436	4.2	1,252	3.9	1,086	3.6	908	3.1
▲ Vascular Surgery	79	0.2	75	0.2	66	0.2	60	0.2	60	0.2
TOTAL - PGY1	35,194	100	34,266	100	32,194	100	30,232	100	28,849	100

Table 3**Positions Offered in the Matching Program, 2017 - 2021 (Continued)**

Specialty	2021		2020		2019		2018		2017	
	No.	%	No.	%	No.	%	No.	%	No.	%
PGY-2 Positions										
▼ Anesthesiology	339	12.6	398	14.5	428	15.5	447	16.7	441	16.5
Child Neurology	8	0.3	9	0.3	11	0.4	8	0.3	11	0.4
▲ Dermatology	477	17.7	478	17.4	447	16.2	426	15.9	423	15.8
▲ Interventional Radiology (Integrated)	121	4.5	118	4.3	113	4.1	98	3.7	95	3.5
Neurodevelopmental Disabilities	4	0.1	3	0.1	5	0.2	4	0.1	4	0.1
▼ Neurology	254	9.4	244	8.9	281	10.2	287	10.7	294	11.0
Nuclear Medicine	1	0.0	1	0.0	0	0.0	3	0.1	4	0.1
Osteo Neuromusculoskeletal Med	7	0.3	7	0.3	4	0.1	0	0.0	0	0.0
▲ Physical Medicine & Rehab	327	12.1	316	11.5	308	11.2	281	10.5	294	11.0
Radiation Oncology	173	6.4	175	6.4	192	7.0	177	6.6	177	6.6
Radiology-Diagnostic	986	36.5	990	36.1	965	35.0	944	35.3	932	34.8
Radiology-Nuclear Med	2	0.1	3	0.1	2	0.1	3	0.1	2	0.1
TOTAL - PGY2	2,699	100	2,742	100	2,756	100	2,678	100	2,677	100
Physician (R) Positions*										
Anesthesiology	94	44.1	116	46.8	97	41.3	140	54.5	100	43.3
▼ Child Neurology	20	9.4	25	10.1	34	14.5	26	10.1	33	14.3
Dermatology	20	9.4	29	11.7	27	11.5	21	8.2	14	6.1
Interventional Radiology (Integrated)	2	0.9	0	0.0	1	0.4	3	1.2	1	0.4
Neurodevelopmental Disabilities	2	0.9	3	1.2	4	1.7	7	2.7	2	0.9
Neurology	21	9.9	20	8.1	20	8.5	20	7.8	21	9.1
Nuclear Medicine	0	0.0	0	0.0	0	0.0	2	0.8	2	0.9
Osteo Neuromusculoskeletal Med	2	0.9	6	2.4	1	0.4	0	0.0	0	0.0
Physical Medicine & Rehab	15	7.0	13	5.2	18	7.7	7	2.7	13	5.6
Radiation Oncology	5	2.3	3	1.2	4	1.7	1	0.4	8	3.5
Radiology-Diagnostic	31	14.6	33	13.3	29	12.3	30	11.7	37	16.0
Radiology-Nuclear Med	1	0.5	0	0.0	0	0.0	0	0.0	0	0.0
TOTAL - Physician (R)	213	100	248	100	235	100	257	100	231	100
GRAND TOTAL	38,106	100	37,256	100	35,185	100	33,167	100	31,757	100

▲▼ Denotes increase/decrease in matched applicants of more than 10 percent and 10 positions between 2017 and 2021.

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 4

Applicants in the Matching Program, 2017 - 2021

Applicant	2021		2020		2019		2018		2017	
	No.	%	No.	%	No.	%	No.	%	No.	%
Seniors of U.S. MD Medical Schools										
Active Applicants*	19,866	100	19,326	100	18,925	100	18,818	100	18,539	100
Matched PGY-1	18,435	92.8	18,108	93.7	17,763	93.9	17,740	94.3	17,480	94.3
Unmatched PGY-1	1,431	7.2	1,218	6.3	1,162	6.1	1,078	5.7	1,059	5.7
Withdrew	526	2.6	376	1.9	414	2.1	428	2.2	431	2.3
No Rank List	83	0.4	79	0.4	78	0.4	66	0.3	60	0.3
Total	20,475	100	19,781	100	19,417	100	19,312	100	19,030	100
Graduates of U.S. MD Medical Schools										
Active Applicants*	1,672	100	1,519	100	1,485	100	1,511	100	1,472	100
Matched PGY-1	806	48.2	693	45.6	674	45.4	662	43.8	677	46.0
Unmatched PGY-1	866	51.8	826	54.4	811	54.6	849	56.2	795	54.0
Withdrew	107	5.4	79	4.4	93	5.2	85	4.8	82	4.5
No Rank List	197	10.0	187	10.5	201	11.3	192	10.7	265	14.6
Total	1,976	100	1,785	100	1,779	100	1,788	100	1,819	100
Seniors of U.S. DO Medical Schools										
▲Active Applicants*	7,101	100	6,581	100	5,478	100	4,275	100	3,335	100
Matched PGY-1	6,327	89.1	5,968	90.7	4,825	88.1	3,630	84.9	2,835	85.0
Unmatched PGY-1	774	10.9	613	9.3	653	11.9	645	15.1	500	15.0
Withdrew	181	2.5	180	2.6	812	12.8	1,128	20.4	1,119	24.5
No Rank List	50	0.7	50	0.7	76	1.2	132	2.4	116	2.5
Total	7,332	100	6,811	100	6,366	100	5,535	100	4,570	100
Graduates of U.S. DO Medical Schools										
▲Active Applicants*	609	100	573	100	523	100	342	100	255	100
Matched PGY-1	270	44.3	247	43.1	251	48.0	141	41.2	98	38.4
Unmatched PGY-1	339	55.7	326	56.9	272	52.0	201	58.8	157	61.6
Withdrew	27	3.6	39	5.5	108	14.9	99	19.1	105	24.4
No Rank List	115	15.3	102	14.3	93	12.8	78	15.0	70	16.3
Total	751	100	714	100	724	100	519	100	430	100
U.S. Citizen Students/Graduates of International Medical Schools										
Active Applicants*	5,295	100	5,167	100	5,080	100	5,075	100	5,069	100
Matched PGY-1	3,152	59.5	3,154	61.0	2,997	59.0	2,900	57.1	2,777	54.8
Unmatched PGY-1	2,143	40.5	2,013	39.0	2,083	41.0	2,175	42.9	2,292	45.2
Withdrew	711	9.6	570	8.3	540	7.7	569	8.1	594	8.3
No Rank List	1,411	19.0	1,156	16.8	1,355	19.4	1,342	19.2	1,486	20.8
Total	7,417	100	6,893	100	6,975	100	6,986	100	7,149	100
Non-U.S. Citizen Students/Graduates of International Medical Schools										
Active Applicants*	7,943	100	6,907	100	6,869	100	7,067	100	7,284	100
Matched PGY-1	4,356	54.8	4,222	61.1	4,028	58.6	3,962	56.1	3,814	52.4
Unmatched PGY-1	3,587	45.2	2,685	38.9	2,841	41.4	3,105	43.9	3,470	47.6
Withdrew	749	7.0	680	7.6	740	7.9	805	8.3	778	7.7
No Rank List	2,026	18.9	1,369	15.3	1,701	18.3	1,866	19.2	2,065	20.4
Total	10,718	100	8,956	100	9,310	100	9,738	100	10,127	100
Students/Graduates of Canadian Medical Schools and Fifth Pathway Programs										
▲Active Applicants*	22	100	11	100	16	100	15	100	15	100
Matched PGY-1	7	31.8	7	63.6	12	75.0	5	33.3	7	46.7
Unmatched PGY-1	15	68.2	4	36.4	4	25.0	10	66.7	8	53.3
Withdrew	2	6.5	4	21.1	11	34.4	7	22.6	9	28.1
No Rank List	7	22.6	4	21.1	5	15.6	9	29.0	8	25.0
Total	31	100	19	100	32	100	31	100	32	100
All Applicants										
Active Applicants*	42,508	100	40,084	100	38,376	100	37,103	100	35,969	100
Matched PGY-1	33,353	78.5	32,399	80.8	30,550	79.6	29,040	78.3	27,688	77.0
Unmatched PGY-1	9,155	21.5	7,685	19.2	7,826	20.4	8,063	21.7	8,281	23.0
Withdrew	2,303	4.7	1,928	4.3	2,718	6.1	3,121	7.1	3,118	7.2
No Rank List	3,889	8.0	2,947	6.6	3,509	7.9	3,685	8.4	4,070	9.4
Total	48,700	100	44,959	100	44,603	100	43,909	100	43,157	100

▲ Denotes that the percentage increase in active applicants for this group was greater than the overall increase of 18.2% for all active applicants between 2017 and 2021.

* Applicants who submitted a certified rank order list of programs

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 advanced and physician (R) programs are counted as unmatched in this table because they did not match to a PGY-1 position.

Table 7A Positions Offered and Number Filled by MD Seniors and All Applicants, 2017 - 2021

Specialty	2021			2020			2019			2018			2017		
	Offered	Filled		Offered	Filled		Offered	Filled		Offered	Filled		Offered	Filled	
		#MD	#Tot		#MD	#Tot		#MD	#Tot		#MD	#Tot		#MD	#Tot
PGY-1 Positions															
▲Anesthesiology	1,460	1,024	1,457	1,370	936	1,369	1,337	907	1,316	1,253	861	1,226	1,202	803	1,146
Child Neurology	159	100	147	159	111	151	145	102	133	134	101	129	128	97	119
Dermatology	30	25	30	31	23	31	30	23	28	25	22	23	26	24	26
▲Emergency Medicine	2,840	1,765	2,826	2,665	1,713	2,652	2,488	1,617	2,458	2,278	1,606	2,265	2,047	1,601	2,041
Emergency Med-Anesthesiology	2	2	2	0	0	0	1	0	1	2	2	2	0	0	0
Emergency Med-Family Med	7	5	7	6	2	6	4	1	4	4	3	4	4	2	4
Family Medicine	4,823	1,606	4,472	4,662	1,543	4,313	4,107	1,601	3,827	3,629	1,628	3,510	3,356	1,513	3,215
Family Medicine-ONMM	0	0	0	2	0	2	1	0	1	4	0	4	0	0	0
Family Med-Preventive Med	2	1	2	3	2	2	4	3	4	3	3	3	6	5	6
Internal Medicine (Categorical)	9,024	3,523	8,632	8,697	3,496	8,324	8,116	3,366	7,892	7,542	3,195	7,363	7,233	3,245	7,101
Medicine-Anesthesiology	4	4	4	3	3	3	5	4	4	6	6	6	6	4	4
Medicine-Dermatology	8	7	7	6	5	5	7	6	7	6	5	5	6	6	6
Medicine-Emergency Med	31	19	31	30	19	30	26	20	26	26	22	26	26	21	26
Medicine-Family Medicine	0	0	0	0	0	0	0	0	0	2	2	2	2	2	2
Medicine-Medical Genetics	4	3	4	4	2	3	3	1	1	1	1	1	2	1	1
Medicine-Pediatrics	385	313	385	390	316	381	390	315	383	382	306	377	381	291	356
▼Medicine-Preliminary (PGY-1 Only)	1,833	1,210	1,639	1,911	1,313	1,759	1,944	1,356	1,796	1,883	1,370	1,762	1,915	1,436	1,843
Medicine-Preventive Med	5	2	5	7	4	7	6	2	6	6	4	6	8	2	6
▲Medicine-Primary	441	251	437	430	247	423	396	239	386	374	229	372	341	224	341
Medicine-Psychiatry	24	22	24	23	18	23	23	18	23	24	20	24	24	15	24
Interventional Radiology (Integrated)	41	30	38	38	25	37	37	30	37	35	34	35	29	23	27
Neurodevelopmental Disabilities	6	3	6	4	3	4	4	3	4	4	3	4	3	3	3
Neurological Surgery	234	198	234	232	203	232	232	213	231	225	203	225	218	183	218
▲Neurology	715	358	702	682	317	665	617	284	594	552	280	539	492	249	479
Obstetrics-Gynecology	1,460	1,088	1,457	1,443	1,089	1,440	1,395	1,049	1,392	1,336	1,051	1,330	1,288	1,049	1,288
OB/GYN-Preliminary (PGY-1 Only)	18	6	12	18	3	9	18	4	9	21	6	11	23	6	14
Orthopedic Surgery	868	699	866	849	686	844	755	693	752	742	691	738	727	668	726
Osteo Neuromusculoskeletal Med	12	0	3	10	0	8	2	0	0	2	0	2	0	0	0
▲Otolaryngology	350	310	350	350	310	348	328	308	328	315	284	303	305	279	291
Pathology	611	198	589	603	204	587	601	201	569	601	220	568	601	216	545
Pediatrics (Categorical)	2,901	1,749	2,860	2,864	1,731	2,812	2,847	1,715	2,778	2,768	1,746	2,711	2,738	1,849	2,693
Pediatrics-Anesthesiology	8	8	8	7	7	7	7	6	7	7	6	7	9	7	8
Pediatrics-Emergency Med	8	7	8	8	5	8	8	6	8	8	4	8	10	5	9
▲Pediatrics-Medical Genetics	27	19	25	22	13	20	21	14	16	20	14	18	15	8	13
Pediatrics-P M & R	2	2	2	4	2	4	4	2	3	3	3	3	2	2	2
Pediatrics-Preliminary	24	16	22	19	9	12	24	12	19	19	10	14	34	23	27
Pediatrics-Primary	75	39	74	92	36	90	90	36	89	90	36	86	83	31	82
Peds/Psych/Child Psych	21	19	21	22	20	22	21	20	21	21	17	20	21	19	21
▲Physical Medicine & Rehab	157	88	156	151	81	151	138	69	138	133	76	133	119	74	118
▲Plastic Surgery (Integrated)	187	167	187	180	165	180	172	158	172	168	156	167	159	148	157
Preventive Medicine	0	0	0	1	0	1	1	0	1	1	0	1	1	0	1
▲Psychiatry	1,907	1,205	1,904	1,858	1,138	1,838	1,740	1,054	1,720	1,556	982	1,540	1,495	923	1,491
Psychiatry-Family Medicine	12	11	12	12	10	12	12	12	12	12	12	12	10	8	10
Psychiatry-Neurology	4	1	4	2	2	2	4	3	3	4	3	3	6	3	3
Radiation Oncology	15	7	12	14	8	11	15	13	14	16	15	15	16	16	16
Radiology-Diagnostic	122	71	118	123	50	116	123	73	122	125	77	125	121	73	120
Surgery (Categorical)	1,569	1,029	1,564	1,536	1,033	1,531	1,432	1,053	1,432	1,319	1,005	1,314	1,281	1,005	1,276
▼Surgery-Preliminary (PGY-1 Only)	1,136	272	612	1,174	290	583	1,158	277	581	1,363	567	888	1,325	522	817
▲Thoracic Surgery	46	43	45	38	32	38	37	34	37	36	31	36	37	30	34
▲Transitional (PGY-1 Only)	1,497	845	1,272	1,436	822	1,230	1,252	788	1,101	1,086	772	1,016	908	718	873
▲Vascular Surgery	79	65	79	75	61	73	66	52	64	60	50	58	60	48	59
TOTAL - PGY-1	35,194	18,435	33,353	34,266	18,108	32,399	32,194	17,763	30,550	30,232	17,740	29,040	28,849	17,480	27,688

Table 7A Positions Offered and Number Filled by MD Seniors and All Applicants, 2017 - 2021 (Continued)

Specialty	2021			2020			2019			2018			2017		
	Offered	Filled		Offered	Filled		Offered	Filled		Offered	Filled		Offered	Filled	
		#MD	#Tot		#MD	#Tot		#MD	#Tot		#MD	#Tot		#MD	#Tot
PGY-2 Positions															
Anesthesiology	339	211	339	398	265	396	428	246	420	447	246	442	441	229	414
Child Neurology	8	1	6	9	1	6	11	1	9	8	3	7	11	5	9
▲ Dermatology	477	382	471	478	368	469	447	370	444	426	348	420	423	346	415
▲ Interventional Radiology (Integrated)	121	97	117	118	94	111	113	101	113	98	93	98	95	82	91
Neurodevelopmental Disabilities	4	1	2	3	1	1	5	2	3	4	2	2	4	3	3
Neurology	254	167	253	244	148	240	281	175	266	287	190	283	294	185	284
Nuclear Medicine	1	0	0	1	0	0	0	0	0	3	0	3	4	0	4
Osteo Neuromusculoskeletal Med	7	0	3	7	0	2	4	0	3	0	0	0	0	0	0
Physical Medicine & Rehab	327	167	325	316	164	312	308	151	305	281	166	281	294	181	294
▼ Radiation Oncology	173	94	138	175	114	143	192	147	163	177	162	172	177	164	173
Radiology-Diagnostic	986	670	979	990	660	967	965	665	950	944	683	939	932	667	917
Radiology-Nuclear Med	2	1	2	3	1	2	2	1	2	3	1	3	2	1	2
TOTAL - PGY-2	2,699	1,791	2,635	2,742	1,816	2,649	2,756	1,859	2,678	2,678	1,894	2,650	2,677	1,863	2,606
Physician (R) Positions*															
Anesthesiology	94	0	93	116	0	108	97	0	91	140	0	120	100	0	86
Child Neurology	20	0	14	25	0	12	34	0	12	26	0	12	33	0	19
Dermatology	20	0	20	29	0	29	27	0	25	21	0	20	14	0	13
Interventional Radiology (Integrated)	2	0	2	0	0	0	1	0	1	3	0	3	1	0	1
Neurodevelopmental Disabilities	2	0	2	3	0	1	4	0	1	7	0	2	2	0	0
Neurology	21	0	20	20	0	16	20	0	14	20	0	18	21	0	16
Nuclear Medicine	0	0	0	0	0	0	0	0	0	2	0	1	2	0	1
Osteo Neuromusculoskeletal Med	2	0	1	6	0	1	1	0	0	0	0	0	0	0	0
Physical Medicine & Rehab	15	0	12	13	0	13	18	0	16	7	0	7	13	0	13
Radiation Oncology	5	0	3	3	0	2	4	0	2	1	0	1	8	0	4
Radiology-Diagnostic	31	0	23	33	0	28	29	0	27	30	0	25	37	0	31
Radiology-Nuclear Med	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL - Physician (R)	213	0	191	248	0	210	235	0	189	257	0	209	231	0	184
GRAND TOTAL	38,106	20,226	36,179	37,256	19,924	35,258	35,185	19,622	33,417	33,167	19,634	31,899	31,757	19,343	30,478

▲/▼ Denotes increase/decrease in number of positions filled by U.S. MD seniors of more than 10 percent and 10 positions between 2017 and 2021.

* 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 7B Positions Offered and Number Filled by DO Seniors and All Applicants, 2017 - 2021

Specialty	2021			2020			2019			2018			2017		
	Offered	Filled #DO #Tot		Offered	Filled #DO #Tot		Offered	Filled #DO #Tot		Offered	Filled #DO #Tot		Offered	Filled #DO #Tot	
PGY-1 Positions															
▲Anesthesiology	1,460	268 1,457		1,370	262 1,369		1,337	243 1,316		1,253	203 1,226		1,202	155 1,146	
▲Child Neurology	159	18 147		159	20 151		145	6 133		134	11 129		128	8 119	
Dermatology	30	5 30		31	6 31		30	3 28		25	0 23		26	0 26	
▲Emergency Medicine	2,840	790 2,826		2,665	683 2,652		2,488	618 2,458		2,278	457 2,265		2,047	267 2,041	
Emergency Med-Anesthesiology	2	0 2		0	0 0		1	0 1		2	0 2		0	0 0	
Emergency Med-Family Med	7	2 7		6	3 6		4	1 4		4	1 4		4	1 4	
▲Family Medicine	4,823	1,440 4,472		4,662	1,392 4,313		4,107	937 3,827		3,629	671 3,510		3,356	562 3,215	
Family Medicine-ONMM	0	0 0		2	2 2		1	1 1		4	4 4		0	0 0	
Family Med-Preventive Med	2	0 2		3	0 2		4	1 4		3	0 3		6	0 6	
▲Internal Medicine (Categorical)	9,024	1,482 8,632		8,697	1,389 8,324		8,116	1,140 7,892		7,542	839 7,363		7,233	665 7,101	
Medicine-Anesthesiology	4	0 4		3	0 3		5	0 4		6	0 6		6	0 4	
Medicine-Dermatology	8	0 7		6	0 5		7	0 7		6	0 5		6	0 6	
Medicine-Emergency Med	31	10 31		30	9 30		26	4 26		26	3 26		26	3 26	
Medicine-Family Medicine	0	0 0		0	0 0		0	0 0		2	0 2		2	0 2	
Medicine-Medical Genetics	4	0 4		4	0 3		3	0 1		1	0 1		2	0 1	
▲Medicine-Pediatrics	385	47 385		390	36 381		390	31 383		382	47 377		381	26 356	
▲Medicine-Preliminary (PGY-1 Only)	1,833	177 1,639		1,911	162 1,759		1,944	163 1,796		1,883	158 1,762		1,915	127 1,843	
Medicine-Preventive Med	5	0 5		7	0 7		6	0 6		6	0 6		8	0 6	
▲Medicine-Primary	441	41 437		430	41 423		396	33 386		374	31 372		341	16 341	
Medicine-Psychiatry	24	1 24		23	0 23		23	5 23		24	2 24		24	2 24	
Interventional Radiology (Integrated)	41	3 38		38	5 37		37	4 37		35	1 35		29	4 27	
Neurodevelopmental Disabilities	6	2 6		4	0 4		4	0 4		4	1 4		3	0 3	
Neurological Surgery	234	6 234		232	3 232		232	4 231		225	3 225		218	1 218	
▲Neurology	715	107 702		682	103 665		617	96 594		552	60 539		492	52 479	
▲Obstetrics-Gynecology	1,460	225 1,457		1,443	221 1,440		1,395	221 1,392		1,336	152 1,330		1,288	122 1,288	
OB/GYN-Preliminary (PGY-1 Only)	18	1 12		18	1 9		18	1 9		21	0 11		23	0 14	
▲Orthopedic Surgery	868	107 866		849	112 844		755	13 752		742	4 738		727	3 726	
Osteo Neuromusculoskeletal Med	12	2 3		10	8 8		2	0 0		2	2 2		0	0 0	
▲Otolaryngology	350	16 350		350	17 348		328	13 328		315	3 303		305	1 291	
▲Pathology	611	55 589		603	67 587		601	49 569		601	54 568		601	30 545	
▲Pediatrics (Categorical)	2,901	519 2,860		2,864	483 2,812		2,847	477 2,778		2,768	399 2,711		2,738	358 2,693	
Pediatrics-Anesthesiology	8	0 8		7	0 7		7	0 7		7	0 7		9	1 8	
Pediatrics-Emergency Med	8	1 8		8	1 8		8	2 8		8	2 8		10	1 9	
Pediatrics-Medical Genetics	27	2 25		22	3 20		21	2 16		20	2 18		15	1 13	
Pediatrics-P M & R	2	0 2		4	2 4		4	1 3		3	0 3		2	0 2	
Pediatrics-Preliminary	24	1 22		19	0 12		24	1 19		19	0 14		34	2 27	
Pediatrics-Primary	75	3 74		92	11 90		90	9 89		90	3 86		83	3 82	
Peds/Psych/Child Psych	21	1 21		22	1 22		21	1 21		21	3 20		21	1 21	
▲Physical Medicine & Rehab	157	49 156		151	60 151		138	49 138		133	44 133		119	32 118	
Plastic Surgery (Integrated)	187	2 187		180	0 180		172	1 172		168	2 167		159	1 157	
Preventive Medicine	0	0 0		1	0 1		1	0 1		1	0 1		1	0 1	
▲Psychiatry	1,907	332 1,904		1,858	335 1,838		1,740	315 1,720		1,556	241 1,540		1,495	207 1,491	
Psychiatry-Family Medicine	12	1 12		12	2 12		12	0 12		12	0 12		10	1 10	
Psychiatry-Neurology	4	2 4		2	0 2		4	0 3		4	0 3		6	0 3	
Radiation Oncology	15	0 12		14	1 11		15	0 14		16	0 15		16	0 16	
Radiology-Diagnostic	122	28 118		123	28 116		123	24 122		125	24 125		121	22 120	
▲Surgery (Categorical)	1,569	228 1,564		1,536	202 1,531		1,432	124 1,432		1,319	70 1,314		1,281	56 1,276	
▲Surgery-Preliminary (PGY-1 Only)	1,136	47 612		1,174	31 583		1,158	36 581		1,363	43 888		1,325	28 817	
Thoracic Surgery	46	1 45		38	1 38		37	0 37		36	0 36		37	0 34	
▲Transitional (PGY-1 Only)	1,497	302 1,272		1,436	260 1,230		1,252	191 1,101		1,086	92 1,016		908	75 873	
Vascular Surgery	79	3 79		75	5 73		66	5 64		60	1 58		60	1 59	
TOTAL - PGY-1	35,194	6,327 33,353		34,266	5,968 32,399		32,194	4,825 30,550		30,232	3,633 29,040		28,849	2,835 27,688	

Table 7B Positions Offered and Number Filled by DO Seniors and All Applicants, 2017 - 2021 (Continued)

Specialty	2021			2020			2019			2018			2017		
	Offered	Filled		Offered	Filled		Offered	Filled		Offered	Filled		Offered	Filled	
		#DO	#Tot		#DO	#Tot		#DO	#Tot		#DO	#Tot		#DO	#Tot
PGY-2 Positions															
▲ Anesthesiology	339	69	339	398	65	396	428	86	420	447	68	442	441	55	414
Child Neurology	8	1	6	9	1	6	11	0	9	8	0	7	11	2	9
▲ Dermatology	477	31	471	478	35	469	447	28	444	426	12	420	423	7	415
Interventional Radiology (Integrated)	121	12	117	118	10	111	113	8	113	98	3	98	95	6	91
Neurodevelopmental Disabilities	4	0	2	3	0	1	5	0	3	4	0	2	4	0	3
Neurology	254	27	253	244	23	240	281	17	266	287	30	283	294	22	284
Nuclear Medicine	1	0	0	1	0	0	0	0	0	3	0	3	4	0	4
Osteo Neuromusculoskeletal Med	7	2	3	7	2	2	4	3	3	2	0	0	0	0	0
▲ Physical Medicine & Rehab	327	121	325	316	120	312	308	115	305	281	77	281	294	80	294
Radiation Oncology	173	10	138	175	4	143	192	2	163	177	3	172	177	1	173
▲ Radiology-Diagnostic	986	143	979	990	135	967	965	130	950	944	106	939	932	88	917
Radiology-Nuclear Med	2	0	2	3	0	2	2	0	2	3	0	3	2	0	2
TOTAL - PGY-2	2,699	416	2,635	2,742	395	2,649	2,756	389	2,678	2,680	299	2,650	2,677	261	2,606
Physician (R) Positions*															
Anesthesiology	94	0	93	116	0	108	97	0	91	140	0	120	100	0	86
Child Neurology	20	0	14	25	0	12	34	0	12	26	0	12	33	0	19
Dermatology	20	0	20	29	0	29	27	0	25	21	0	20	14	0	13
Interventional Radiology (Integrated)	2	0	2	0	0	0	1	0	1	3	0	3	1	0	1
Neurodevelopmental Disabilities	2	0	2	3	0	1	4	0	1	7	0	2	2	0	0
Neurology	21	0	20	20	0	16	20	0	14	20	0	18	21	0	16
Nuclear Medicine	0	0	0	0	0	0	0	0	0	2	0	1	2	0	1
Osteo Neuromusculoskeletal Med	2	0	1	6	0	1	1	0	0	0	0	0	0	0	0
Physical Medicine & Rehab	15	0	12	13	0	13	18	0	16	7	0	7	13	0	13
Radiation Oncology	5	0	3	3	0	2	4	0	2	1	0	1	8	0	4
Radiology-Diagnostic	31	0	23	33	0	28	29	0	27	30	0	25	37	0	31
Radiology-Nuclear Med	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL - Physician (R)	213	0	191	248	0	210	235	0	189	257	0	209	231	0	184
GRAND TOTAL	38,106	6,743	36,179	37,256	6,363	35,258	35,185	5,214	33,417	33,169	3,932	31,899	31,757	3,096	30,478

▲ Denotes increase/decrease in number of positions filled by U.S. DO seniors of more than 10 percent and 10 positions between 2017 and 2021.

* 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 10

MD Seniors Matched to PGY-1 Positions by Specialty, 2017 - 2021

Specialty	2021		2020		2019		2018		2017	
	No.	%	No.	%	No.	%	No.	%	No.	%
▲ Anesthesiology	1,024	5.6	936	5.2	907	5.1	861	4.9	803	4.6
Child Neurology	100	0.5	111	0.6	102	0.6	101	0.6	97	0.6
Dermatology	25	0.1	23	0.1	23	0.1	22	0.1	24	0.1
▲ Emergency Medicine	1,765	9.6	1,713	9.5	1,617	9.1	1,606	9.1	1,601	9.2
Emergency Med-Anesthesiology	2	0.0	0	0.0	0	0.0	2	0.0	0	0.0
Emergency Med-Family Med	5	0.0	2	0.0	1	0.0	3	0.0	2	0.0
Family Medicine	1,606	8.7	1,543	8.5	1,601	9.0	1,628	9.2	1,513	8.7
Family Med-Preventive Med	1	0.0	2	0.0	3	0.0	3	0.0	5	0.0
Internal Medicine (Categorical)	3,523	19.1	3,496	19.3	3,366	18.9	3,195	18.0	3,245	18.6
Medicine-Anesthesiology	4	0.0	3	0.0	4	0.0	6	0.0	4	0.0
Medicine-Dermatology	7	0.0	5	0.0	6	0.0	5	0.0	6	0.0
Medicine-Emergency Med	19	0.1	19	0.1	20	0.1	22	0.1	21	0.1
Medicine-Family Medicine	0	0.0	0	0.0	0	0.0	2	0.0	2	0.0
Medicine-Medical Genetics	3	0.0	2	0.0	1	0.0	1	0.0	1	0.0
Medicine-Pediatrics	313	1.7	316	1.7	315	1.8	306	1.7	291	1.7
▼ Medicine-Preliminary (PGY-1 Only)	1,210	6.6	1,313	7.3	1,356	7.6	1,370	7.7	1,436	8.2
Medicine-Preventive Med	2	0.0	4	0.0	2	0.0	4	0.0	2	0.0
▲ Medicine-Primary	251	1.4	247	1.4	239	1.3	229	1.3	224	1.3
Medicine-Psychiatry	22	0.1	18	0.1	18	0.1	20	0.1	15	0.1
Interventional Radiology (Integrated)	30	0.2	25	0.1	30	0.2	34	0.2	23	0.1
Neurodevelopmental Disabilities	3	0.0	3	0.0	3	0.0	3	0.0	3	0.0
Neurological Surgery	198	1.1	203	1.1	213	1.2	203	1.1	183	1.0
▲ Neurology	358	1.9	317	1.8	284	1.6	280	1.6	249	1.4
Obstetrics-Gynecology	1,088	5.9	1,089	6.0	1,049	5.9	1,051	5.9	1,049	6.0
OB/GYN-Preliminary (PGY-1 Only)	6	0.0	3	0.0	4	0.0	6	0.0	6	0.0
Orthopedic Surgery	699	3.8	686	3.8	693	3.9	691	3.9	668	3.8
Osteo Neuromusculoskeletal Med	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
▲ Otolaryngology	310	1.7	310	1.7	308	1.7	284	1.6	279	1.6
Pathology	198	1.1	204	1.1	201	1.1	220	1.2	216	1.2
Pediatrics (Categorical)	1,749	9.5	1,731	9.6	1,715	9.7	1,746	9.8	1,849	10.6
Pediatrics-Anesthesiology	8	0.0	7	0.0	6	0.0	6	0.0	7	0.0
Pediatrics-Emergency Med	7	0.0	5	0.0	6	0.0	4	0.0	5	0.0
▲ Pediatrics-Medical Genetics	19	0.1	13	0.1	14	0.1	14	0.1	8	0.0
Pediatrics-P M & R	2	0.0	2	0.0	2	0.0	3	0.0	2	0.0
Pediatrics-Preliminary	16	0.1	9	0.0	12	0.1	10	0.1	23	0.1
Pediatrics-Primary	39	0.2	36	0.2	36	0.2	36	0.2	31	0.2
Peds/Psych/Child Psych	19	0.1	20	0.1	20	0.1	17	0.1	19	0.1
▲ Physical Medicine & Rehab	88	0.5	81	0.4	69	0.4	76	0.4	74	0.4
▲ Plastic Surgery (Integrated)	167	0.9	165	0.9	158	0.9	156	0.9	148	0.8
▲ Psychiatry	1,205	6.5	1,138	6.3	1,054	5.9	982	5.5	923	5.3
Psychiatry-Family Medicine	11	0.1	10	0.1	12	0.1	12	0.1	8	0.0
Psychiatry-Neurology	1	0.0	2	0.0	3	0.0	3	0.0	3	0.0
Radiation Oncology	7	0.0	8	0.0	13	0.1	15	0.1	16	0.1
Radiology-Diagnostic	71	0.4	50	0.3	73	0.4	77	0.4	73	0.4
Surgery (Categorical)	1,029	5.6	1,033	5.7	1,053	5.9	1,005	5.7	1,005	5.7
▼ Surgery-Preliminary (PGY-1 Only)	272	1.5	290	1.6	277	1.6	567	3.2	522	3.0
▲ Thoracic Surgery	43	0.2	32	0.2	34	0.2	31	0.2	30	0.2
▲ Transitional (PGY-1 Only)	845	4.6	822	4.5	788	4.4	772	4.4	718	4.1
▲ Vascular Surgery	65	0.4	61	0.3	52	0.3	50	0.3	48	0.3
TOTAL - PGY-1	18,435	100	18,108	100	17,763	100	17,740	100	17,480	100

▲▼ Denotes increase/decrease in matched U.S. MD seniors of more than 10 percent and 10 positions between 2017 and 2021.

Table 11 DO Seniors Matched to PGY-1 Positions by Specialty, 2017 - 2021

Specialty	2021		2020		2019		2018		2017	
	No.	%	No.	%	No.	%	No.	%	No.	%
▲ Anesthesiology	268	4.2	262	4.4	243	5.0	203	5.6	155	5.5
▲ Child Neurology	18	0.3	20	0.3	6	0.1	11	0.3	8	0.3
Dermatology	5	0.1	6	0.1	3	0.1	0	0.0	0	0.0
▲ Emergency Medicine	790	12.5	683	11.4	618	12.8	457	12.6	267	9.4
Emergency Med-Family Med	2	0.0	3	0.1	1	0.0	1	0.0	1	0.0
▲ Family Medicine	1,440	22.8	1,392	23.3	937	19.4	671	18.5	562	19.8
Family Medicine-ONMM	0	0.0	2	0.0	1	0.0	4	0.1	0	0.0
Family Med-Preventive Med	0	0.0	0	0.0	1	0.0	0	0.0	0	0.0
▲ Internal Medicine (Categorical)	1,482	23.4	1,389	23.3	1,140	23.6	839	23.1	665	23.5
Medicine-Emergency Med	10	0.2	9	0.2	4	0.1	3	0.1	3	0.1
▲ Medicine-Pediatrics	47	0.7	36	0.6	31	0.6	47	1.3	26	0.9
▲ Medicine-Preliminary (PGY-1 Only)	177	2.8	162	2.7	163	3.4	158	4.4	127	4.5
▲ Medicine-Primary	41	0.6	41	0.7	33	0.7	31	0.9	16	0.6
Medicine-Psychiatry	1	0.0	0	0.0	5	0.1	2	0.1	2	0.1
Interventional Radiology (Integrated)	3	0.0	5	0.1	4	0.1	1	0.0	4	0.1
Neurodevelopmental Disabilities	2	0.0	0	0.0	0	0.0	1	0.0	0	0.0
Neurological Surgery	6	0.1	3	0.1	4	0.1	3	0.1	1	0.0
▲ Neurology	107	1.7	103	1.7	96	2.0	60	1.7	52	1.8
▲ Obstetrics-Gynecology	225	3.6	221	3.7	221	4.6	152	4.2	122	4.3
OB/GYN-Preliminary (PGY-1 Only)	1	0.0	1	0.0	1	0.0	0	0.0	0	0.0
▲ Orthopedic Surgery	107	1.7	112	1.9	13	0.3	4	0.1	3	0.1
Osteo Neuromusculoskeletal Med	2	0.0	8	0.1	0	0.0	2	0.1	0	0.0
▲ Otolaryngology	16	0.3	17	0.3	13	0.3	3	0.1	1	0.0
▲ Pathology	55	0.9	67	1.1	49	1.0	54	1.5	30	1.1
▲ Pediatrics (Categorical)	519	8.2	483	8.1	477	9.9	399	11.0	358	12.6
Pediatrics-Anesthesiology	0	0.0	0	0.0	0	0.0	0	0.0	1	0.0
Pediatrics-Emergency Med	1	0.0	1	0.0	2	0.0	2	0.1	1	0.0
Pediatrics-Medical Genetics	2	0.0	3	0.1	2	0.0	2	0.1	1	0.0
Pediatrics-P M & R	0	0.0	2	0.0	1	0.0	0	0.0	0	0.0
Pediatrics-Preliminary	1	0.0	0	0.0	1	0.0	0	0.0	2	0.1
Pediatrics-Primary	3	0.0	11	0.2	9	0.2	3	0.1	3	0.1
Peds/Psych/Child Psych	1	0.0	1	0.0	1	0.0	3	0.1	1	0.0
▲ Physical Medicine & Rehab	49	0.8	60	1.0	49	1.0	41	1.1	32	1.1
Plastic Surgery (Integrated)	2	0.0	0	0.0	1	0.0	2	0.1	1	0.0
▲ Psychiatry	332	5.2	335	5.6	315	6.5	241	6.6	207	7.3
Psychiatry-Family Medicine	1	0.0	2	0.0	0	0.0	0	0.0	1	0.0
Psychiatry-Neurology	2	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Radiation Oncology	0	0.0	1	0.0	0	0.0	0	0.0	0	0.0
Radiology-Diagnostic	28	0.4	28	0.5	24	0.5	24	0.7	22	0.8
▲ Surgery (Categorical)	228	3.6	202	3.4	124	2.6	70	1.9	56	2.0
▲ Surgery-Preliminary (PGY-1 Only)	47	0.7	31	0.5	36	0.7	43	1.2	28	1.0
Thoracic Surgery	1	0.0	1	0.0	0	0.0	0	0.0	0	0.0
▲ Transitional (PGY-1 Only)	302	4.8	260	4.4	191	4.0	92	2.5	75	2.6
Vascular Surgery	3	0.0	5	0.1	5	0.1	1	0.0	1	0.0
TOTAL - PGY-1	6,327	100	5,968	100	4,825	100	3,630	100	2,835	100

▲▼ Denotes increase/decrease in matched U.S. DO Seniors of more than 10 percent and 10 positions between 2017 and 2021.

Table 16 Number of Couples in the Match and Match Outcome, 1987 - 2021

Year	Couples	Individuals	Both Matched	One Matched	Neither Matched	Match Rate %
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
2018	1,165	2,330	1,082	67	16	95.8
2019	1,076	2,152	993	59	24	95.0
2020	1,224	2,448	1,128	84	12	95.6
2021	1,224	2,448	1,089	108	27	93.4