

Advance Data Tables

2023 Main Residency Match®

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This Information is Embargoed Until 12:00PM EDT March 17, 2023

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.

In this report, applicant types are sometimes combined into a smaller number of groups.

- *Independent Applicants (IA)*: All applicant categories excluding U.S. MD and DO seniors.
- *Others*: 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.
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PGY-1 & PGY-2	Post-graduate year one and post-graduate year two.
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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.
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Table 1A Match Summary for MD Seniors, 2023

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- 1 Positions											
Anesthesiology	172	1,609	1	1,741	2,959	1,199	1,606	74.5	99.8	16,742	22,900
Child Neurology	77	177	3	141	264	125	174	70.6	98.3	1,856	2,512
Dermatology	13	29	0	213	279	21	29	72.4	100.0	326	439
Emergency Medicine	287	3,010	132	1,337	2,765	1,274	2,456	42.3	81.6	20,894	38,072
Emergency Med-Anesthesiology	1	1	1	2	3	0	0	0.0	0.0	2	3
Emergency Med-Family Med	3	7	0	12	26	4	7	57.1	100.0	24	48
Family Medicine	773	5,088	217	1,718	6,927	1,484	4,511	29.2	88.7	21,902	61,456
Family Med-Preventive Med	2	2	0	9	11	2	2	100.0	100.0	11	13
Internal Medicine (Categorical)	668	9,725	78	4,207	14,231	3,592	9,345	36.9	96.1	52,057	115,568
Medicine-Anesthesiology	2	5	1	15	32	4	4	80.0	80.0	16	33
Medicine-Dermatology	5	8	0	29	36	7	8	87.5	100.0	62	74
Medicine-Emergency Med	12	31	1	46	97	14	28	45.2	90.3	235	391
Medicine-Medical Genetics	5	4	1	6	15	2	3	50.0	75.0	20	34
Medicine-Pediatrics	77	392	3	358	571	307	388	78.3	99.0	4,256	5,235
Medicine-Preliminary (PGY-1 Only)	347	1,715	63	3,849	6,026	1,205	1,576	70.3	91.9	54,201	65,760
Medicine-Preventive Med	4	7	0	24	97	3	7	42.9	100.0	28	105
Medicine-Primary	94	453	5	791	2,173	246	445	54.3	98.2	3,180	5,058
Medicine-Psychiatry	13	26	0	63	95	24	26	92.3	100.0	280	337
Interventional Radiology (Integrated)	27	51	0	173	266	37	51	72.5	100.0	750	979
Neurodevelopmental Disabilities	5	6	0	12	28	5	6	83.3	100.0	28	55
Neurological Surgery	115	243	3	271	373	211	240	86.8	98.8	4,335	4,836
Neurology	146	846	3	636	1,550	461	843	54.5	99.6	6,558	11,193
Obstetrics-Gynecology	283	1,503	3	1,293	2,100	1,102	1,499	73.3	99.7	15,389	20,260
OB/GYN-Preliminary (PGY-1 Only)	15	18	7	140	189	4	8	22.2	44.4	233	301
Orthopedic Surgery	218	899	0	947	1,425	690	899	76.8	100.0	10,539	12,959
Osteo Neuromusculoskeletal Med	7	22	6	0	18	0	9	0.0	40.9	0	62
Otolaryngology	138	373	2	379	493	310	371	83.1	99.5	5,311	5,938
Pathology	166	613	5	271	1,023	242	607	39.5	99.0	3,232	8,454
Pediatrics (Categorical)	248	2,986	30	1,822	3,724	1,635	2,900	54.8	97.1	25,211	39,229
Pediatrics-Anesthesiology	5	7	0	17	22	7	7	100.0	100.0	41	47
Pediatrics-Emergency Med	4	9	0	19	33	6	9	66.7	100.0	48	83
Pediatrics-Medical Genetics	19	25	2	21	39	17	23	68.0	92.0	197	256
Pediatrics-P M & R	3	4	0	13	15	4	4	100.0	100.0	24	27
Pediatrics-Preliminary	15	21	3	92	137	14	18	66.7	85.7	494	572
Pediatrics-Primary	11	60	1	191	528	22	58	36.7	96.7	265	650
Peds/Psych/Child Psych	10	26	1	53	65	20	22	76.9	84.6	219	239
Physical Medicine & Rehab	49	206	0	355	745	118	206	57.3	100.0	1,790	3,267
Plastic Surgery (Integrated)	91	207	0	255	332	191	207	92.3	100.0	3,030	3,333
Psychiatry	379	2,164	7	1,562	3,039	1,343	2,143	62.1	99.0	16,822	25,724
Psychiatry-Family Medicine	6	10	0	46	55	9	10	90.0	100.0	119	133
Psychiatry-Neurology	4	3	0	12	16	2	3	66.7	100.0	29	37
Radiation Oncology	4	10	2	84	108	6	7	60.0	70.0	113	147
Radiology-Diagnostic	35	143	0	765	1,235	90	143	62.9	100.0	1,830	2,754
Surgery (Categorical)	355	1,670	3	1,466	3,100	1,062	1,667	63.6	99.8	17,537	25,622
Surgery-Preliminary (PGY-1 Only)	249	1,133	151	987	2,032	246	582	21.7	51.4	7,001	10,690
Thoracic Surgery	36	49	0	95	138	41	49	83.7	100.0	851	987
Transitional (PGY-1 Only)	215	1,736	45	2,916	4,787	1,015	1,524	58.5	87.8	36,474	48,680
Vascular Surgery	74	93	1	92	159	75	92	80.6	98.9	1,754	2,035
Total PGY- 1	5,487	37,425	781	29,546	64,381	18,498	34,822	49.4	93.0	336,316	547,587

Table 1A Match Summary for MD Seniors, 2023 (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	52	301	0	1,257	2,006	201	301	66.8	100.0	5,535	7,395
Child Neurology	4	6	0	34	70	2	6	33.3	100.0	37	78
Dermatology	141	499	1	578	864	384	496	77.0	99.4	4,464	5,695
Interventional Radiology (Integrated)	67	125	2	205	355	90	123	72.0	98.4	1,758	2,213
Neurodevelopmental Disabilities	2	2	0	5	14	1	2	50.0	100.0	9	20
Neurology	39	218	1	487	989	137	217	62.8	99.5	1,855	2,999
Nuclear Medicine	2	4	2	0	9	0	1	0.0	25.0	0	11
Osteo Neuromusculoskeletal Med	1	2	1	0	9	0	1	0.0	50.0	0	9
Physical Medicine & Rehab	67	325	1	368	788	182	323	56.0	99.4	2,804	4,921
Radiation Oncology	83	181	24	119	203	106	147	58.6	81.2	1,814	2,506
Radiology-Diagnostic	168	1,006	0	1,175	2,014	734	1,006	73.0	100.0	12,780	17,213
Radiology-Nuclear Med	2	2	0	17	31	2	2	100.0	100.0	21	37
Total PGY- 2	628	2,671	32	4,245	7,352	1,839	2,625	68.9	98.3	31,077	43,097
Physician (R) Positions**											
Anesthesiology	58	137	3	0	331	0	133	0.0	97.1	0	1,079
Child Neurology	20	26	12	0	13	0	10	0.0	38.5	0	85
Dermatology	14	16	0	0	72	0	16	0.0	100.0	0	115
Interventional Radiology (Integrated)	2	2	0	0	5	0	2	0.0	100.0	0	5
Neurodevelopmental Disabilities	1	2	0	0	3	0	2	0.0	100.0	0	3
Neurology	17	27	3	0	45	0	22	0.0	81.5	0	147
Osteo Neuromusculoskeletal Med	1	6	1	0	5	0	3	0.0	50.0	0	5
Physical Medicine & Rehab	13	23	2	0	64	0	20	0.0	87.0	0	139
Radiation Oncology	11	13	5	0	23	0	8	0.0	61.5	0	43
Radiology-Diagnostic	18	27	0	0	152	0	27	0.0	100.0	0	280
Total Physician (R)	155	279	26	0	713	0	243	0.0	87.1	0	1,901
GRAND TOTAL	6,270	40,375	839	33,791	72,446	20,337	37,690	50.4	93.3	367,393	592,585

* Applicants can rank multiple specialties. In 2023, 2,273 applicants matched to both PGY-1 and PGY-2 positions; Of those applicants, 1,783 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, 2023

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- 1 Positions											
Anesthesiology	172	1,609	1	507	2,959	245	1,606	15.2	99.8	3,395	22,900
Child Neurology	77	177	3	30	264	23	174	13.0	98.3	324	2,512
Dermatology	13	29	0	45	279	5	29	17.2	100.0	66	439
Emergency Medicine	287	3,010	132	799	2,765	730	2,456	24.3	81.6	11,754	38,072
Emergency Med-Anesthesiology	1	1	1	1	3	0	0	0.0	0.0	1	3
Emergency Med-Family Med	3	7	0	7	26	2	7	28.6	100.0	14	48
Family Medicine	773	5,088	217	1,952	6,927	1,511	4,511	29.7	88.7	23,311	61,456
Family Med-Preventive Med	2	2	0	2	11	0	2	0.0	100.0	2	13
Internal Medicine (Categorical)	668	9,725	78	2,122	14,231	1,688	9,345	17.4	96.1	23,714	115,568
Medicine-Anesthesiology	2	5	1	7	32	0	4	0.0	80.0	7	33
Medicine-Dermatology	5	8	0	1	36	0	8	0.0	100.0	1	74
Medicine-Emergency Med	12	31	1	20	97	9	28	29.0	90.3	87	391
Medicine-Medical Genetics	5	4	1	3	15	1	3	25.0	75.0	4	34
Medicine-Pediatrics	77	392	3	78	571	44	388	11.2	99.0	642	5,235
Medicine-Preliminary (PGY-1 Only)	347	1,715	63	810	6,026	149	1,576	8.7	91.9	5,828	65,760
Medicine-Preventive Med	4	7	0	0	97	0	7	0.0	100.0	0	105
Medicine-Primary	94	453	5	284	2,173	45	445	9.9	98.2	484	5,058
Medicine-Psychiatry	13	26	0	14	95	2	26	7.7	100.0	35	337
Interventional Radiology (Integrated)	27	51	0	38	266	4	51	7.8	100.0	104	979
Neurodevelopmental Disabilities	5	6	0	2	28	0	6	0.0	100.0	3	55
Neurological Surgery	115	243	3	12	373	3	240	1.2	98.8	55	4,836
Neurology	146	846	3	221	1,550	148	843	17.5	99.6	1,853	11,193
Obstetrics-Gynecology	283	1,503	3	381	2,100	249	1,499	16.6	99.7	3,269	20,260
OB/GYN-Preliminary (PGY-1 Only)	15	18	7	20	189	0	8	0.0	44.4	22	301
Orthopedic Surgery	218	899	0	237	1,425	119	899	13.2	100.0	1,365	12,959
Osteo Neuromusculoskeletal Med	7	22	6	14	18	8	9	36.4	40.9	52	62
Otolaryngology	138	373	2	34	493	23	371	6.2	99.5	238	5,938
Pathology	166	613	5	111	1,023	87	607	14.2	99.0	1,276	8,454
Pediatrics (Categorical)	248	2,986	30	716	3,724	608	2,900	20.4	97.1	8,277	39,229
Pediatrics-Anesthesiology	5	7	0	2	22	0	7	0.0	100.0	3	47
Pediatrics-Emergency Med	4	9	0	11	33	3	9	33.3	100.0	27	83
Pediatrics-Medical Genetics	19	25	2	5	39	2	23	8.0	92.0	25	256
Pediatrics-P M & R	3	4	0	2	15	0	4	0.0	100.0	3	27
Pediatrics-Preliminary	15	21	3	17	137	2	18	9.5	85.7	24	572
Pediatrics-Primary	11	60	1	75	528	6	58	10.0	96.7	86	650
Peds/Psych/Child Psych	10	26	1	9	65	2	22	7.7	84.6	17	239
Physical Medicine & Rehab	49	206	0	266	745	74	206	35.9	100.0	1,208	3,267
Plastic Surgery (Integrated)	91	207	0	5	332	0	207	0.0	100.0	27	3,333
Psychiatry	379	2,164	7	559	3,039	403	2,143	18.6	99.0	5,150	25,724
Psychiatry-Family Medicine	6	10	0	4	55	1	10	10.0	100.0	5	133
Psychiatry-Neurology	4	3	0	1	16	0	3	0.0	100.0	2	37
Radiation Oncology	4	10	2	4	108	0	7	0.0	70.0	6	147
Radiology-Diagnostic	35	143	0	199	1,235	28	143	19.6	100.0	468	2,754
Surgery (Categorical)	355	1,670	3	432	3,100	243	1,667	14.6	99.8	3,613	25,622
Surgery-Preliminary (PGY-1 Only)	249	1,133	151	231	2,032	47	582	4.1	51.4	865	10,690
Thoracic Surgery	36	49	0	6	138	1	49	2.0	100.0	27	987
Transitional (PGY-1 Only)	215	1,736	45	939	4,787	293	1,524	16.9	87.8	8,918	48,680
Vascular Surgery	74	93	1	17	159	4	92	4.3	98.9	74	2,035
Total PGY- 1	5,487	37,425	781	11,252	64,381	6,812	34,822	18.2	93.0	106,731	547,587

Table 1B Match Summary for DO Seniors, 2023 (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	52	301	0	331	2,006	48	301	15.9	100.0	881	7,395
Child Neurology	4	6	0	12	70	2	6	33.3	100.0	16	78
Dermatology	141	499	1	79	864	34	496	6.8	99.4	402	5,695
Interventional Radiology (Integrated)	67	125	2	58	355	18	123	14.4	98.4	230	2,213
Neurodevelopmental Disabilities	2	2	0	0	14	0	2	0.0	100.0	0	20
Neurology	39	218	1	140	989	23	217	10.6	99.5	368	2,999
Nuclear Medicine	2	4	2	0	9	0	1	0.0	25.0	0	11
Osteo Neuromusculoskeletal Med	1	2	1	7	9	1	1	50.0	50.0	7	9
Physical Medicine & Rehab	67	325	1	276	788	113	323	34.8	99.4	1,678	4,921
Radiation Oncology	83	181	24	8	203	6	147	3.3	81.2	109	2,506
Radiology-Diagnostic	168	1,006	0	266	2,014	104	1,006	10.3	100.0	1,672	17,213
Radiology-Nuclear Med	2	2	0	2	31	0	2	0.0	100.0	2	37
Total PGY- 2	628	2,671	32	1,179	7,352	349	2,625	13.1	98.3	5,365	43,097
Physician (R) Positions**											
Anesthesiology	58	137	3	0	331	0	133	0.0	97.1	0	1,079
Child Neurology	20	26	12	0	13	0	10	0.0	38.5	0	85
Dermatology	14	16	0	0	72	0	16	0.0	100.0	0	115
Interventional Radiology (Integrated)	2	2	0	0	5	0	2	0.0	100.0	0	5
Neurodevelopmental Disabilities	1	2	0	0	3	0	2	0.0	100.0	0	3
Neurology	17	27	3	0	45	0	22	0.0	81.5	0	147
Osteo Neuromusculoskeletal Med	1	6	1	0	5	0	3	0.0	50.0	0	5
Physical Medicine & Rehab	13	23	2	0	64	0	20	0.0	87.0	0	139
Radiation Oncology	11	13	5	0	23	0	8	0.0	61.5	0	43
Radiology-Diagnostic	18	27	0	0	152	0	27	0.0	100.0	0	280
Total Physician (R)	155	279	26	0	713	0	243	0.0	87.1	0	1,901
GRAND TOTAL	6,270	40,375	839	12,431	72,446	7,161	37,690	17.7	93.3	112,096	592,585

* Applicants can rank multiple specialties. In 2023, 2,273 applicants matched to both PGY-1 and PGY-2 positions; Of those applicants, 317 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, 2023

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	1,609	1,606	1,199	20	245	15	0	58	69	3
Child Neurology	177	174	125	0	23	0	0	8	18	3
Dermatology	29	29	21	2	5	1	0	0	0	0
Emergency Medicine	3,010	2,456	1,274	52	730	50	0	289	61	554
Emergency Med-Anesthesiology	1	0	0	0	0	0	0	0	0	1
Emergency Med-Family Med	7	7	4	1	2	0	0	0	0	0
Family Medicine	5,088	4,511	1,484	90	1,511	70	1	793	562	577
Family Med-Preventive Med	2	2	2	0	0	0	0	0	0	0
Internal Medicine (Categorical)	9,725	9,345	3,592	133	1,688	70	3	1,200	2,659	380
Medicine-Anesthesiology	5	4	4	0	0	0	0	0	0	1
Medicine-Dermatology	8	8	7	0	0	0	0	0	1	0
Medicine-Emergency Med	31	28	14	0	9	0	0	3	2	3
Medicine-Medical Genetics	4	3	2	0	1	0	0	0	0	1
Medicine-Pediatrics	392	388	307	4	44	0	0	12	21	4
Medicine-Preliminary (PGY-1 Only)	1,715	1,576	1,205	30	149	2	1	72	117	139
Medicine-Preventive Med	7	7	3	0	0	0	0	0	4	0
Medicine-Primary	453	445	246	4	45	2	0	35	113	8
Medicine-Psychiatry	26	26	24	0	2	0	0	0	0	0
Interventional Radiology (Integrated)	51	51	37	0	4	0	1	3	6	0
Neurodevelopmental Disabilities	6	6	5	0	0	0	0	1	0	0
Neurological Surgery	243	240	211	10	3	1	0	1	14	3
Neurology	846	843	461	6	148	1	1	56	170	3
Obstetrics-Gynecology	1,503	1,499	1,102	46	249	15	0	49	38	4
OB/GYN-Preliminary (PGY-1 Only)	18	8	4	0	0	0	0	1	3	10
Orthopedic Surgery	899	899	690	69	119	7	2	8	4	0
Osteo Neuromusculoskeletal Med	22	9	0	0	8	1	0	0	0	13
Otolaryngology	373	371	310	30	23	1	0	2	5	2
Pathology	613	607	242	19	87	11	0	63	185	6
Pediatrics (Categorical)	2,986	2,900	1,635	22	608	6	2	226	401	86
Pediatrics-Anesthesiology	7	7	7	0	0	0	0	0	0	0
Pediatrics-Emergency Med	9	9	6	0	3	0	0	0	0	0
Pediatrics-Medical Genetics	25	23	17	0	2	0	0	1	3	2
Pediatrics-P M & R	4	4	4	0	0	0	0	0	0	0
Pediatrics-Preliminary	21	18	14	0	2	0	0	0	2	3
Pediatrics-Primary	60	58	22	0	6	0	0	7	23	2
Peds/Psych/Child Psych	26	22	20	0	2	0	0	0	0	4
Physical Medicine & Rehab	206	206	118	3	74	1	0	6	4	0
Plastic Surgery (Integrated)	207	207	191	7	0	1	0	2	6	0
Psychiatry	2,164	2,143	1,343	32	403	13	1	202	149	21
Psychiatry-Family Medicine	10	10	9	0	1	0	0	0	0	0
Psychiatry-Neurology	3	3	2	0	0	0	0	0	1	0
Radiation Oncology	10	7	6	0	0	0	0	0	1	3
Radiology-Diagnostic	143	143	90	4	28	0	0	8	13	0
Surgery (Categorical)	1,670	1,667	1,062	153	243	36	1	77	95	3
Surgery-Preliminary (PGY-1 Only)	1,133	582	246	22	47	7	1	73	186	551
Thoracic Surgery	49	49	41	2	1	0	0	0	5	0
Transitional (PGY-1 Only)	1,736	1,524	1,015	26	293	8	0	95	87	212
Vascular Surgery	93	92	75	3	4	1	0	5	4	1
Total PGY-1	37,425	34,822	18,498	790	6,812	320	14	3,356	5,032	2,603

Table 2 Matches by Specialty and Applicant Type, 2023 (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	301	301	201	27	48	3	1	14	7	0
Child Neurology	6	6	2	0	2	0	0	0	2	0
Dermatology	499	496	384	65	34	6	0	2	5	3
Interventional Radiology (Integrated)	125	123	90	3	18	2	0	3	7	2
Neurodevelopmental Disabilities	2	2	1	0	0	0	0	0	1	0
Neurology	218	217	137	0	23	3	0	6	48	1
Nuclear Medicine	4	1	0	0	0	0	0	1	0	3
Osteo Neuromusculoskeletal Med	2	1	0	0	1	0	0	0	0	1
Physical Medicine & Rehab	325	323	182	5	113	8	0	11	4	2
Radiation Oncology	181	147	106	9	6	2	0	8	16	34
Radiology-Diagnostic	1,006	1,006	734	76	104	19	0	21	52	0
Radiology-Nuclear Med	2	2	2	0	0	0	0	0	0	0
Total PGY-2	2,671	2,625	1,839	185	349	43	1	66	142	46
Physician (R) Positions										
Anesthesiology	137	133	0	88	0	25	0	11	9	4
Child Neurology	26	10	0	3	0	1	0	3	3	16
Dermatology	16	16	0	14	0	1	0	1	0	0
Interventional Radiology (Integrated)	2	2	0	1	0	1	0	0	0	0
Neurodevelopmental Disabilities	2	2	0	1	0	0	0	0	1	0
Neurology	27	22	0	2	0	6	0	2	12	5
Osteo Neuromusculoskeletal Med	6	3	0	0	0	2	0	1	0	3
Physical Medicine & Rehab	23	20	0	7	0	11	0	1	1	3
Radiation Oncology	13	8	0	5	0	1	0	0	2	5
Radiology-Diagnostic	27	27	0	20	0	4	0	0	3	0
Total Physician (R)	279	243	0	141	0	52	0	19	31	36
GRAND TOTAL	40,375	37,690	20,337	1,116	7,161	415	15	3,441	5,205	2,685

Table 3

Positions Offered in the Matching Program, 2019 - 2023

Specialty	2023		2022		2021		2020		2019	
	No.	%	No.	%	No.	%	No.	%	No.	%
PGY-1 Positions										
▲ Anesthesiology	1,609	4.3	1,509	4.2	1,460	4.1	1,370	4.0	1,337	4.2
▲ Child Neurology	177	0.5	166	0.5	159	0.5	159	0.5	145	0.5
Dermatology	29	0.1	30	0.1	30	0.1	31	0.1	30	0.1
▲ Emergency Medicine	3,010	8.0	2,921	8.1	2,840	8.1	2,665	7.8	2,488	7.7
Emergency Med-Anesthesiology	1	0.0	2	0.0	2	0.0	0	0.0	1	0.0
Emergency Med-Family Med	7	0.0	7	0.0	7	0.0	6	0.0	4	0.0
▲ Family Medicine	5,088	13.6	4,916	13.6	4,823	13.7	4,662	13.6	4,107	12.8
Family Medicine-ONMM	0	0.0	0	0.0	0	0.0	2	0.0	1	0.0
Family Med-Preventive Med	2	0.0	2	0.0	2	0.0	3	0.0	4	0.0
▲ Internal Medicine (Categorical)	9,725	26.0	9,380	25.9	9,024	25.6	8,697	25.4	8,116	25.2
Medicine-Anesthesiology	5	0.0	3	0.0	4	0.0	3	0.0	5	0.0
Medicine-Dermatology	8	0.0	8	0.0	8	0.0	6	0.0	7	0.0
Medicine-Emergency Med	31	0.1	31	0.1	31	0.1	30	0.1	26	0.1
Medicine-Medical Genetics	4	0.0	5	0.0	4	0.0	4	0.0	3	0.0
Medicine-Pediatrics	392	1.0	392	1.1	385	1.1	390	1.1	390	1.2
▼ Medicine-Preliminary (PGY-1 Only)	1,715	4.6	1,774	4.9	1,833	5.2	1,911	5.6	1,944	6.0
Medicine-Preventive Med	7	0.0	8	0.0	5	0.0	7	0.0	6	0.0
▲ Medicine-Primary	453	1.2	429	1.2	441	1.3	430	1.3	396	1.2
Medicine-Psychiatry	26	0.1	24	0.1	24	0.1	23	0.1	23	0.1
▲ Interventional Radiology (Integrated)	51	0.1	45	0.1	41	0.1	38	0.1	37	0.1
Neurodevelopmental Disabilities	6	0.0	5	0.0	6	0.0	4	0.0	4	0.0
Neurological Surgery	243	0.6	240	0.7	234	0.7	232	0.7	232	0.7
▲ Neurology	846	2.3	772	2.1	715	2.0	682	2.0	617	1.9
Obstetrics-Gynecology	1,503	4.0	1,503	4.1	1,460	4.1	1,443	4.2	1,395	4.3
OB/GYN-Preliminary (PGY-1 Only)	18	0.0	18	0.0	18	0.1	18	0.1	18	0.1
▲ Orthopedic Surgery	899	2.4	875	2.4	868	2.5	849	2.5	755	2.3
▲ Osteo Neuromusculoskeletal Med	22	0.1	16	0.0	12	0.0	10	0.0	2	0.0
▲ Otolaryngology	373	1.0	361	1.0	350	1.0	350	1.0	328	1.0
Pathology	613	1.6	631	1.7	611	1.7	603	1.8	601	1.9
Pediatrics (Categorical)	2,986	8.0	2,942	8.1	2,901	8.2	2,864	8.4	2,847	8.8
Pediatrics-Anesthesiology	7	0.0	6	0.0	8	0.0	7	0.0	7	0.0
Pediatrics-Emergency Med	9	0.0	9	0.0	8	0.0	8	0.0	8	0.0
Pediatrics-Medical Genetics	25	0.1	30	0.1	27	0.1	22	0.1	21	0.1
Pediatrics-P M & R	4	0.0	3	0.0	2	0.0	4	0.0	4	0.0
Pediatrics-Preliminary	21	0.1	23	0.1	24	0.1	19	0.1	24	0.1
▼ Pediatrics-Primary	60	0.2	74	0.2	75	0.2	92	0.3	90	0.3
Peds/Psych/Child Psych	26	0.1	21	0.1	21	0.1	22	0.1	21	0.1
▲ Physical Medicine & Rehab	206	0.6	180	0.5	157	0.4	151	0.4	138	0.4
▲ Plastic Surgery (Integrated)	207	0.6	194	0.5	187	0.5	180	0.5	172	0.5
Preventive Medicine	0	0.0	0	0.0	0	0.0	1	0.0	1	0.0
▲ Psychiatry	2,164	5.8	2,047	5.6	1,907	5.4	1,858	5.4	1,740	5.4
Psychiatry-Family Medicine	10	0.0	10	0.0	12	0.0	12	0.0	12	0.0
Psychiatry-Neurology	3	0.0	4	0.0	4	0.0	2	0.0	4	0.0
Radiation Oncology	10	0.0	10	0.0	15	0.0	14	0.0	15	0.0
▲ Radiology-Diagnostic	143	0.4	132	0.4	122	0.3	123	0.4	123	0.4
▲ Surgery (Categorical)	1,670	4.5	1,622	4.5	1,569	4.5	1,536	4.5	1,432	4.4
Surgery-Preliminary (PGY-1 Only)	1,133	3.0	1,150	3.2	1,136	3.2	1,174	3.4	1,158	3.6
▲ Thoracic Surgery	49	0.1	47	0.1	46	0.1	38	0.1	37	0.1
▲ Transitional (PGY-1 Only)	1,736	4.6	1,616	4.5	1,497	4.3	1,436	4.2	1,252	3.9
▲ Vascular Surgery	93	0.2	84	0.2	79	0.2	75	0.2	66	0.2
TOTAL - PGY1	37,425	100	36,277	100	35,194	100	34,266	100	32,194	100

Table 3

Positions Offered in the Matching Program, 2019 - 2023 (Continued)

Specialty	2023		2022		2021		2020		2019	
	No.	%	No.	%	No.	%	No.	%	No.	%
PGY-2 Positions										
▼ Anesthesiology	301	11.3	346	12.8	339	12.6	398	14.5	428	15.5
Child Neurology	6	0.2	7	0.3	8	0.3	9	0.3	11	0.4
▲ Dermatology	499	18.7	492	18.1	477	17.7	478	17.4	447	16.2
▲ Interventional Radiology (Integrated)	125	4.7	123	4.5	121	4.5	118	4.3	113	4.1
Neurodevelopmental Disabilities	2	0.1	3	0.1	4	0.1	3	0.1	5	0.2
▼ Neurology	218	8.2	233	8.6	254	9.4	244	8.9	281	10.2
Nuclear Medicine	4	0.1	1	0.0	1	0.0	1	0.0	0	0.0
Osteo Neuromusculoskeletal Med	2	0.1	2	0.1	7	0.3	7	0.3	4	0.1
Physical Medicine & Rehab	325	12.2	338	12.5	327	12.1	316	11.5	308	11.2
Radiation Oncology	181	6.8	166	6.1	173	6.4	175	6.4	192	7.0
Radiology-Diagnostic	1,006	37.7	997	36.8	986	36.5	990	36.1	965	35.0
Radiology-Nuclear Med	2	0.1	3	0.1	2	0.1	3	0.1	2	0.1
TOTAL - PGY2	2,671	100	2,711	100	2,699	100	2,742	100	2,756	100
Physician (R) Positions*										
▲ Anesthesiology	137	49.1	114	52.5	94	44.1	116	46.8	97	41.3
Child Neurology	26	9.3	15	6.9	20	9.4	25	10.1	34	14.5
▼ Dermatology	16	5.7	22	10.1	20	9.4	29	11.7	27	11.5
Interventional Radiology (Integrated)	2	0.7	1	0.5	2	0.9	0	0.0	1	0.4
Neurodevelopmental Disabilities	2	0.7	1	0.5	2	0.9	3	1.2	4	1.7
Neurology	27	9.7	9	4.1	21	9.9	20	8.1	20	8.5
Osteo Neuromusculoskeletal Med	6	2.2	6	2.8	2	0.9	6	2.4	1	0.4
Physical Medicine & Rehab	23	8.2	14	6.5	15	7.0	13	5.2	18	7.7
Radiation Oncology	13	4.7	9	4.1	5	2.3	3	1.2	4	1.7
Radiology-Diagnostic	27	9.7	26	12.0	31	14.6	33	13.3	29	12.3
Radiology-Nuclear Med	0	0.0	0	0.0	1	0.5	0	0.0	0	0.0
TOTAL - Physician (R)	279	100	217	100	213	100	248	100	235	100
GRAND TOTAL	40,375	100	39,205	100	38,106	100	37,256	100	35,185	100

▲▼ Denotes increase/decrease in positions offered of more than 10 percent and 10 positions between 2019 and 2023.

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, 2019 - 2023

Applicant	2023		2022		2021		2020		2019	
	No.	%	No.	%	No.	%	No.	%	No.	%
Seniors of U.S. MD Medical Schools										
Active Applicants*	19,748	100	19,902	100	19,866	100	19,326	100	18,925	100
Matched PGY-1	18,498	93.7	18,486	92.9	18,435	92.8	18,108	93.7	17,763	93.9
Unmatched PGY-1	1,250	6.3	1,416	7.1	1,431	7.2	1,218	6.3	1,162	6.1
Withdrew	476	2.3	513	2.5	526	2.6	376	1.9	414	2.1
No Rank List	93	0.5	138	0.7	83	0.4	79	0.4	78	0.4
Total	20,317	100	20,553	100	20,475	100	19,781	100	19,417	100
Graduates of U.S. MD Medical Schools										
Active Applicants*	1,647	100	1,700	100	1,672	100	1,519	100	1,485	100
Matched PGY-1	790	48.0	859	50.5	806	48.2	693	45.6	674	45.4
Unmatched PGY-1	857	52.0	841	49.5	866	51.8	826	54.4	811	54.6
Withdrew	117	6.1	118	5.9	107	5.4	79	4.4	93	5.2
No Rank List	164	8.5	175	8.8	197	10.0	187	10.5	201	11.3
Total	1,928	100	1,993	100	1,976	100	1,785	100	1,779	100
Seniors of U.S. DO Medical Schools										
▲Active Applicants*	7,436	100	7,303	100	7,101	100	6,581	100	5,478	100
Matched PGY-1	6,812	91.6	6,666	91.3	6,327	89.1	5,968	90.7	4,825	88.1
Unmatched PGY-1	624	8.4	637	8.7	774	10.9	613	9.3	653	11.9
Withdrew	236	3.1	199	2.6	181	2.5	180	2.6	812	12.8
No Rank List	47	0.6	64	0.8	50	0.7	50	0.7	76	1.2
Total	7,719	100	7,566	100	7,332	100	6,811	100	6,366	100
Graduates of U.S. DO Medical Schools										
▲Active Applicants*	668	100	714	100	609	100	573	100	523	100
Matched PGY-1	320	47.9	383	53.6	270	44.3	247	43.1	251	48.0
Unmatched PGY-1	348	52.1	331	46.4	339	55.7	326	56.9	272	52.0
Withdrew	34	4.4	53	6.3	27	3.6	39	5.5	108	14.9
No Rank List	73	9.4	69	8.3	115	15.3	102	14.3	93	12.8
Total	775	100	836	100	751	100	714	100	724	100
U.S. Citizen Students/Graduates of International Medical Schools										
Active Applicants*	4,963	100	5,048	100	5,295	100	5,167	100	5,080	100
Matched PGY-1	3,356	67.6	3,099	61.4	3,152	59.5	3,154	61.0	2,997	59.0
Unmatched PGY-1	1,607	32.4	1,949	38.6	2,143	40.5	2,013	39.0	2,083	41.0
Withdrew	635	9.6	549	8.3	711	9.6	570	8.3	540	7.7
No Rank List	983	14.9	1,011	15.3	1,411	19.0	1,156	16.8	1,355	19.4
Total	6,581	100	6,608	100	7,417	100	6,893	100	6,975	100
Non-U.S. Citizen Students/Graduates of International Medical Schools										
▲Active Applicants*	8,469	100	7,864	100	7,943	100	6,907	100	6,869	100
Matched PGY-1	5,032	59.4	4,571	58.1	4,356	54.8	4,222	61.1	4,028	58.6
Unmatched PGY-1	3,437	40.6	3,293	41.9	3,587	45.2	2,685	38.9	2,841	41.4
Withdrew	651	6.0	634	6.3	749	7.0	680	7.6	740	7.9
No Rank List	1,681	15.6	1,596	15.8	2,026	18.9	1,369	15.3	1,701	18.3
Total	10,801	100	10,094	100	10,718	100	8,956	100	9,310	100
Students/Graduates of Canadian Medical Schools and Fifth Pathway Programs										
▲Active Applicants*	21	100	18	100	22	100	11	100	16	100
Matched PGY-1	14	66.7	11	61.1	7	31.8	7	63.6	12	75.0
Unmatched PGY-1	7	33.3	7	38.9	15	68.2	4	36.4	4	25.0
Withdrew	6	17.1	2	8.0	2	6.5	4	21.1	11	34.4
No Rank List	8	22.9	5	20.0	7	22.6	4	21.1	5	15.6
Total	35	100	25	100	31	100	19	100	32	100
All Applicants										
Active Applicants*	42,952	100	42,549	100	42,508	100	40,084	100	38,376	100
Matched PGY-1	34,822	81.1	34,075	80.1	33,353	78.5	32,399	80.8	30,550	79.6
Unmatched PGY-1	8,130	18.9	8,474	19.9	9,155	21.5	7,685	19.2	7,826	20.4
Withdrew	2,155	4.5	2,068	4.3	2,303	4.7	1,928	4.3	2,718	6.1
No Rank List	3,049	6.3	3,058	6.4	3,889	8.0	2,947	6.6	3,509	7.9
Total	48,156	100	47,675	100	48,700	100	44,959	100	44,603	100

▲ Denotes that the percentage increase in active applicants for this group was greater than the overall increase of 11.9% for all active applicants between 2019 and 2023.

* 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, 2019 - 2023

Specialty	2023			2022			2021			2020			2019		
	Offered	Filled		Offered	Filled		Offered	Filled		Offered	Filled		Offered	Filled	
		#MD	#Tot		#MD	#Tot		#MD	#Tot		#MD	#Tot		#MD	#Tot
PGY-1 Positions															
▲Anesthesiology	1,609	1,199	1,606	1,509	1,054	1,508	1,460	1,024	1,457	1,370	936	1,369	1,337	907	1,316
▲Child Neurology	177	125	174	166	102	150	159	100	147	159	111	151	145	102	133
Dermatology	29	21	29	30	24	28	30	25	30	31	23	31	30	23	28
▼Emergency Medicine	3,010	1,274	2,456	2,921	1,593	2,702	2,840	1,765	2,826	2,665	1,713	2,652	2,488	1,617	2,458
Emergency Med-Anesthesiology	1	0	0	2	1	2	2	2	2	0	0	0	1	0	1
Emergency Med-Family Med	7	4	7	7	4	7	7	5	7	6	2	6	4	1	4
Family Medicine	5,088	1,484	4,511	4,916	1,541	4,451	4,823	1,606	4,472	4,662	1,543	4,313	4,107	1,601	3,827
Family Medicine-ONMM	0	0	0	0	0	0	0	0	0	2	0	2	1	0	1
Family Med-Preventive Med	2	2	2	2	0	2	2	1	2	3	2	2	4	3	4
Internal Medicine (Categorical)	9,725	3,592	9,345	9,380	3,491	8,915	9,024	3,523	8,632	8,697	3,496	8,324	8,116	3,366	7,892
Medicine-Anesthesiology	5	4	4	3	2	3	4	4	4	3	3	3	5	4	4
Medicine-Dermatology	8	7	8	8	7	8	8	7	7	6	5	5	7	6	7
Medicine-Emergency Med	31	14	28	31	22	31	31	19	31	30	19	30	26	20	26
Medicine-Medical Genetics	4	2	3	5	3	3	4	3	4	4	2	3	3	1	1
Medicine-Pediatrics	392	307	388	392	332	392	385	313	385	390	316	381	390	315	383
▼Medicine-Preliminary (PGY-1 Only)	1,715	1,205	1,576	1,774	1,261	1,624	1,833	1,210	1,639	1,911	1,313	1,759	1,944	1,356	1,796
Medicine-Preventive Med	7	3	7	8	5	8	5	2	5	7	4	7	6	2	6
Medicine-Primary	453	246	445	429	248	424	441	251	437	430	247	423	396	239	386
Medicine-Psychiatry	26	24	26	24	20	24	24	22	24	23	18	23	23	18	23
Interventional Radiology (Integrated)	51	37	51	45	37	45	41	30	38	38	25	37	37	30	37
Neurodevelopmental Disabilities	6	5	6	5	3	5	6	3	6	4	3	4	4	3	4
Neurological Surgery	243	211	240	240	202	240	234	198	234	232	203	232	232	213	231
▲Neurology	846	461	843	772	393	761	715	358	702	682	317	665	617	284	594
Obstetrics-Gynecology	1,503	1,102	1,499	1,503	1,106	1,499	1,460	1,088	1,457	1,443	1,089	1,440	1,395	1,049	1,392
OB/GYN-Preliminary (PGY-1 Only)	18	4	8	18	4	9	18	6	12	18	3	9	18	4	9
Orthopedic Surgery	899	690	899	875	705	875	868	699	866	849	686	844	755	693	752
Osteo Neuromusculoskeletal Med	22	0	9	16	0	13	12	0	3	10	0	8	2	0	0
Otolaryngology	373	310	371	361	316	361	350	310	350	350	310	348	328	308	328
▲Pathology	613	242	607	631	231	619	611	198	589	603	204	587	601	201	569
Pediatrics (Categorical)	2,986	1,635	2,900	2,942	1,661	2,861	2,901	1,749	2,860	2,864	1,731	2,812	2,847	1,715	2,778
Pediatrics-Anesthesiology	7	7	7	6	6	6	8	8	8	7	7	7	7	6	7
Pediatrics-Emergency Med	9	6	9	9	6	9	8	7	8	8	5	8	8	6	8
Pediatrics-Medical Genetics	25	17	23	30	18	28	27	19	25	22	13	20	21	14	16
Pediatrics-P M & R	4	4	4	3	3	3	2	2	2	4	2	4	4	2	3
Pediatrics-Preliminary	21	14	18	23	16	21	24	16	22	19	9	12	24	12	19
▼Pediatrics-Primary	60	22	58	74	31	73	75	39	74	92	36	90	90	36	89
Peds/Psych/Child Psych	26	20	22	21	20	21	21	19	21	22	20	22	21	20	21
▲Physical Medicine & Rehab	206	118	206	180	104	180	157	88	156	151	81	151	138	69	138
▲Plastic Surgery (Integrated)	207	191	207	194	173	194	187	167	187	180	165	180	172	158	172
Preventive Medicine	0	0	0	0	0	0	0	0	0	1	0	1	1	0	1
▲Psychiatry	2,164	1,343	2,143	2,047	1,253	2,030	1,907	1,205	1,904	1,858	1,138	1,838	1,740	1,054	1,720
Psychiatry-Family Medicine	10	9	10	10	10	10	12	11	12	12	10	12	12	12	12
Psychiatry-Neurology	3	2	3	4	2	3	4	1	4	2	2	2	4	3	3
Radiation Oncology	10	6	7	10	7	9	15	7	12	14	8	11	15	13	14
▲Radiology-Diagnostic	143	90	143	132	73	132	122	71	118	123	50	116	123	73	122
Surgery (Categorical)	1,670	1,062	1,667	1,622	1,059	1,619	1,569	1,029	1,564	1,536	1,033	1,531	1,432	1,053	1,432
▼Surgery-Preliminary (PGY-1 Only)	1,133	246	582	1,150	304	632	1,136	272	612	1,174	290	583	1,158	277	581
Thoracic Surgery	49	41	49	47	41	47	46	43	45	38	32	38	37	34	37
▲Transitional (PGY-1 Only)	1,736	1,015	1,524	1,616	920	1,404	1,497	845	1,272	1,436	822	1,230	1,252	788	1,101
▲Vascular Surgery	93	75	92	84	72	84	79	65	79	75	61	73	66	52	64
TOTAL - PGY-1	37,425	18,498	34,822	36,277	18,486	34,075	35,194	18,435	33,353	34,266	18,108	32,399	32,194	17,763	30,550

Table 7A Positions Offered and Number Filled by MD Seniors and All Applicants, 2019 - 2023 (Continued)

Specialty	2023			2022			2021			2020			2019		
	Offered	Filled		Offered	Filled		Offered	Filled		Offered	Filled		Offered	Filled	
		#MD	#Tot		#MD	#Tot		#MD	#Tot		#MD	#Tot		#MD	#Tot
PGY-2 Positions															
▼ Anesthesiology	301	201	301	346	232	346	339	211	339	398	265	396	428	246	420
Child Neurology	6	2	6	7	2	7	8	1	6	9	1	6	11	1	9
Dermatology	499	384	496	492	408	489	477	382	471	478	368	469	447	370	444
▼ Interventional Radiology (Integrated)	125	90	123	123	99	123	121	97	117	118	94	111	113	101	113
Neurodevelopmental Disabilities	2	1	2	3	3	3	4	1	2	3	1	1	5	2	3
▼ Neurology	218	137	217	233	165	232	254	167	253	244	148	240	281	175	266
Nuclear Medicine	4	0	1	1	0	0	1	0	0	1	0	0	0	0	0
Osteo Neuromusculoskeletal Med	2	0	1	2	0	2	7	0	3	7	0	2	4	0	3
▲ Physical Medicine & Rehab	325	182	323	338	172	336	327	167	325	316	164	312	308	151	305
▼ Radiation Oncology	181	106	147	166	97	134	173	94	138	175	114	143	192	147	163
▲ Radiology-Diagnostic	1,006	734	1,006	997	713	996	986	670	979	990	660	967	965	665	950
Radiology-Nuclear Med	2	2	2	3	2	3	2	1	2	3	1	2	2	1	2
TOTAL - PGY-2	2,671	1,839	2,625	2,711	1,893	2,671	2,699	1,791	2,635	2,742	1,816	2,649	2,756	1,859	2,678
Physician (R) Positions*															
Anesthesiology	137	0	133	114	0	108	94	0	93	116	0	108	97	0	91
Child Neurology	26	0	10	15	0	8	20	0	14	25	0	12	34	0	12
Dermatology	16	0	16	22	0	21	20	0	20	29	0	29	27	0	25
Interventional Radiology (Integrated)	2	0	2	1	0	1	2	0	2	0	0	0	1	0	1
Neurodevelopmental Disabilities	2	0	2	1	0	1	2	0	2	3	0	1	4	0	1
Neurology	27	0	22	9	0	9	21	0	20	20	0	16	20	0	14
Nuclear Medicine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Osteo Neuromusculoskeletal Med	6	0	3	6	0	4	2	0	1	6	0	1	1	0	0
Physical Medicine & Rehab	23	0	20	14	0	13	15	0	12	13	0	13	18	0	16
Radiation Oncology	13	0	8	9	0	6	5	0	3	3	0	2	4	0	2
Radiology-Diagnostic	27	0	27	26	0	26	31	0	23	33	0	28	29	0	27
Radiology-Nuclear Med	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0
TOTAL - Physician (R)	279	0	243	217	0	197	213	0	191	248	0	210	235	0	189
GRAND TOTAL	40,375	20,337	37,690	39,205	20,379	36,943	38,106	20,226	36,179	37,256	19,924	35,258	35,185	19,622	33,417

▲/▼ Denotes increase/decrease in number of positions filled by U.S. MD seniors of more than 10 percent and 10 positions between 2019 and 2023.

* 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, 2019 - 2023

Specialty	2023			2022			2021			2020			2019		
	Offered	Filled		Offered	Filled		Offered	Filled		Offered	Filled		Offered	Filled	
		#DO	#Tot		#DO	#Tot		#DO	#Tot		#DO	#Tot		#DO	#Tot
PGY-1 Positions															
Anesthesiology	1,609	245	1,606	1,509	263	1,508	1,460	268	1,457	1,370	262	1,369	1,337	243	1,316
▲ Child Neurology	177	23	174	166	15	150	159	18	147	159	20	151	145	6	133
Dermatology	29	5	29	30	3	28	30	5	30	31	6	31	30	3	28
▲ Emergency Medicine	3,010	730	2,456	2,921	753	2,702	2,840	790	2,826	2,665	683	2,652	2,488	618	2,458
Emergency Med-Anesthesiology	1	0	0	2	1	2	2	0	2	0	0	0	1	0	1
Emergency Med-Family Med	7	2	7	7	1	7	7	2	7	6	3	6	4	1	4
▲ Family Medicine	5,088	1,511	4,511	4,916	1,494	4,451	4,823	1,440	4,472	4,662	1,392	4,313	4,107	937	3,827
Family Medicine-ONMM	0	0	0	0	0	0	0	0	0	2	2	2	1	1	1
Family Med-Preventive Med	2	0	2	2	1	2	2	0	2	3	0	2	4	1	4
▲ Internal Medicine (Categorical)	9,725	1,688	9,345	9,380	1,602	8,915	9,024	1,482	8,632	8,697	1,389	8,324	8,116	1,140	7,892
Medicine-Anesthesiology	5	0	4	3	0	3	4	0	4	3	0	3	5	0	4
Medicine-Dermatology	8	0	8	8	1	8	8	0	7	6	0	5	7	0	7
Medicine-Emergency Med	31	9	28	31	9	31	31	10	31	30	9	30	26	4	26
Medicine-Medical Genetics	4	1	3	5	0	3	4	0	4	4	0	3	3	0	1
▲ Medicine-Pediatrics	392	44	388	392	39	392	385	47	385	390	36	381	390	31	383
Medicine-Preliminary (PGY-1 Only)	1,715	149	1,576	1,774	151	1,624	1,833	177	1,639	1,911	162	1,759	1,944	163	1,796
Medicine-Preventive Med	7	0	7	8	0	8	5	0	5	7	0	7	6	0	6
▲ Medicine-Primary	453	45	445	429	33	424	441	41	437	430	41	423	396	33	386
Medicine-Psychiatry	26	2	26	24	3	24	24	1	24	23	0	23	23	5	23
Interventional Radiology (Integrated)	51	4	51	45	3	45	41	3	38	38	5	37	37	4	37
Neurodevelopmental Disabilities	6	0	6	5	2	5	6	2	6	4	0	4	4	0	4
Neurological Surgery	243	3	240	240	9	240	234	6	234	232	3	232	232	4	231
▲ Neurology	846	148	843	772	132	761	715	107	702	682	103	665	617	96	594
▲ Obstetrics-Gynecology	1,503	249	1,499	1,503	242	1,499	1,460	225	1,457	1,443	221	1,440	1,395	221	1,392
OB/GYN-Preliminary (PGY-1 Only)	18	0	8	18	1	9	18	1	12	18	1	9	18	1	9
▲ Orthopedic Surgery	899	119	899	875	111	875	868	107	866	849	112	844	755	13	752
Osteo Neuromusculoskeletal Med	22	8	9	16	10	13	12	2	3	10	8	8	2	0	0
▲ Otolaryngology	373	23	371	361	21	361	350	16	350	350	17	348	328	13	328
▲ Pathology	613	87	607	631	76	619	611	55	589	603	67	587	601	49	569
▲ Pediatrics (Categorical)	2,986	608	2,900	2,942	580	2,861	2,901	519	2,860	2,864	483	2,812	2,847	477	2,778
Pediatrics-Anesthesiology	7	0	7	6	0	6	8	0	8	7	0	7	7	0	7
Pediatrics-Emergency Med	9	3	9	9	3	9	8	1	8	8	1	8	8	2	8
Pediatrics-Medical Genetics	25	2	23	30	1	28	27	2	25	22	3	20	21	2	16
Pediatrics-P M & R	4	0	4	3	0	3	2	0	2	4	2	4	4	1	3
Pediatrics-Preliminary	21	2	18	23	3	21	24	1	22	19	0	12	24	1	19
Pediatrics-Primary	60	6	58	74	9	73	75	3	74	92	11	90	90	9	89
Peds/Psych/Child Psych	26	2	22	21	1	21	21	1	21	22	1	22	21	1	21
▲ Physical Medicine & Rehab	206	74	206	180	55	180	157	49	156	151	60	151	138	49	138
Plastic Surgery (Integrated)	207	0	207	194	0	194	187	2	187	180	0	180	172	1	172
Preventive Medicine	0	0	0	0	0	0	0	0	0	1	0	1	1	0	1
▲ Psychiatry	2,164	403	2,143	2,047	387	2,030	1,907	332	1,904	1,858	335	1,838	1,740	315	1,720
Psychiatry-Family Medicine	10	1	10	10	0	10	12	1	12	12	2	12	12	0	12
Psychiatry-Neurology	3	0	3	4	1	3	4	2	4	2	0	2	4	0	3
Radiation Oncology	10	0	7	10	1	9	15	0	12	14	1	11	15	0	14
Radiology-Diagnostic	143	28	143	132	41	132	122	28	118	123	28	116	123	24	122
▲ Surgery (Categorical)	1,670	243	1,667	1,622	212	1,619	1,569	228	1,564	1,536	202	1,531	1,432	124	1,432
▲ Surgery-Preliminary (PGY-1 Only)	1,133	47	582	1,150	56	632	1,136	47	612	1,174	31	583	1,158	36	581
Thoracic Surgery	49	1	49	47	1	47	46	1	45	38	1	38	37	0	37
▲ Transitional (PGY-1 Only)	1,736	293	1,524	1,616	338	1,404	1,497	302	1,272	1,436	260	1,230	1,252	191	1,101
Vascular Surgery	93	4	92	84	1	84	79	3	79	75	5	73	66	5	64
TOTAL - PGY-1	37,425	6,812	34,822	36,277	6,666	34,075	35,194	6,327	33,353	34,266	5,968	32,399	32,194	4,825	30,550

Table 7B

Positions Offered and Number Filled by DO Seniors and All Applicants, 2019 - 2023 (Continued)

Specialty	2023			2022			2021			2020			2019		
	Offered	Filled		Offered	Filled		Offered	Filled		Offered	Filled		Offered	Filled	
		#DO	#Tot		#DO	#Tot		#DO	#Tot		#DO	#Tot		#DO	#Tot
PGY-2 Positions															
▼ Anesthesiology	301	48	301	346	53	346	339	69	339	398	65	396	428	86	420
Child Neurology	6	2	6	7	3	7	8	1	6	9	1	6	11	0	9
Dermatology	499	34	496	492	38	489	477	31	471	478	35	469	447	28	444
▲ Interventional Radiology (Integrated)	125	18	123	123	18	123	121	12	117	118	10	111	113	8	113
Neurodevelopmental Disabilities	2	0	2	3	0	3	4	0	2	3	0	1	5	0	3
Neurology	218	23	217	233	23	232	254	27	253	244	23	240	281	17	266
Nuclear Medicine	4	0	1	1	0	0	1	0	0	1	0	0	0	0	0
Osteo Neuromusculoskeletal Med	2	1	1	2	2	2	7	2	3	7	2	2	4	3	3
Physical Medicine & Rehab	325	113	323	338	127	336	327	121	325	316	120	312	308	115	305
Radiation Oncology	181	6	147	166	7	134	173	10	138	175	4	143	192	2	163
▼ Radiology-Diagnostic	1,006	104	1,006	997	132	996	986	143	979	990	135	967	965	130	950
Radiology-Nuclear Med	2	0	2	3	1	3	2	0	2	3	0	2	2	0	2
TOTAL - PGY-2	2,671	349	2,625	2,711	404	2,671	2,699	416	2,635	2,742	395	2,649	2,756	389	2,678
Physician (R) Positions*															
Anesthesiology	137	0	133	114	0	108	94	0	93	116	0	108	97	0	91
Child Neurology	26	0	10	15	0	8	20	0	14	25	0	12	34	0	12
Dermatology	16	0	16	22	0	21	20	0	20	29	0	29	27	0	25
Interventional Radiology (Integrated)	2	0	2	1	0	1	2	0	2	0	0	0	1	0	1
Neurodevelopmental Disabilities	2	0	2	1	0	1	2	0	2	3	0	1	4	0	1
Neurology	27	0	22	9	0	9	21	0	20	20	0	16	20	0	14
Nuclear Medicine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Osteo Neuromusculoskeletal Med	6	0	3	6	0	4	2	0	1	6	0	1	1	0	0
Physical Medicine & Rehab	23	0	20	14	0	13	15	0	12	13	0	13	18	0	16
Radiation Oncology	13	0	8	9	0	6	5	0	3	3	0	2	4	0	2
Radiology-Diagnostic	27	0	27	26	0	26	31	0	23	33	0	28	29	0	27
Radiology-Nuclear Med	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0
TOTAL - Physician (R)	279	0	243	217	0	197	213	0	191	248	0	210	235	0	189
GRAND TOTAL	40,375	7,161	37,690	39,205	7,070	36,943	38,106	6,743	36,179	37,256	6,363	35,258	35,185	5,214	33,417

▲/▼ Denotes increase/decrease in number of positions filled by U.S. DO seniors of more than 10 percent and 10 positions between 2019 and 2023.

* 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, 2019 - 2023

Specialty	2023		2022		2021		2020		2019	
	No.	%	No.	%	No.	%	No.	%	No.	%
▲ Anesthesiology	1,199	6.5	1,054	5.7	1,024	5.6	936	5.2	907	5.1
▲ Child Neurology	125	0.7	102	0.6	100	0.5	111	0.6	102	0.6
Dermatology	21	0.1	24	0.1	25	0.1	23	0.1	23	0.1
▼ Emergency Medicine	1,274	6.9	1,593	8.6	1,765	9.6	1,713	9.5	1,617	9.1
Emergency Med-Anesthesiology	0	0.0	1	0.0	2	0.0	0	0.0	0	0.0
Emergency Med-Family Med	4	0.0	4	0.0	5	0.0	2	0.0	1	0.0
Family Medicine	1,484	8.0	1,541	8.3	1,606	8.7	1,543	8.5	1,601	9.0
Family Med-Preventive Med	2	0.0	0	0.0	1	0.0	2	0.0	3	0.0
Internal Medicine (Categorical)	3,592	19.4	3,491	18.9	3,523	19.1	3,496	19.3	3,366	18.9
Medicine-Anesthesiology	4	0.0	2	0.0	4	0.0	3	0.0	4	0.0
Medicine-Dermatology	7	0.0	7	0.0	7	0.0	5	0.0	6	0.0
Medicine-Emergency Med	14	0.1	22	0.1	19	0.1	19	0.1	20	0.1
Medicine-Medical Genetics	2	0.0	3	0.0	3	0.0	2	0.0	1	0.0
Medicine-Pediatrics	307	1.7	332	1.8	313	1.7	316	1.7	315	1.8
▼ Medicine-Preliminary (PGY-1 Only)	1,205	6.5	1,261	6.8	1,210	6.6	1,313	7.3	1,356	7.6
Medicine-Preventive Med	3	0.0	5	0.0	2	0.0	4	0.0	2	0.0
Medicine-Primary	246	1.3	248	1.3	251	1.4	247	1.4	239	1.3
Medicine-Psychiatry	24	0.1	20	0.1	22	0.1	18	0.1	18	0.1
Interventional Radiology (Integrated)	37	0.2	37	0.2	30	0.2	25	0.1	30	0.2
Neurodevelopmental Disabilities	5	0.0	3	0.0	3	0.0	3	0.0	3	0.0
Neurological Surgery	211	1.1	202	1.1	198	1.1	203	1.1	213	1.2
▲ Neurology	461	2.5	393	2.1	358	1.9	317	1.8	284	1.6
Obstetrics-Gynecology	1,102	6.0	1,106	6.0	1,088	5.9	1,089	6.0	1,049	5.9
OB/GYN-Preliminary (PGY-1 Only)	4	0.0	4	0.0	6	0.0	3	0.0	4	0.0
Orthopedic Surgery	690	3.7	705	3.8	699	3.8	686	3.8	693	3.9
Osteo Neuromusculoskeletal Med	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Otolaryngology	310	1.7	316	1.7	310	1.7	310	1.7	308	1.7
▲ Pathology	242	1.3	231	1.2	198	1.1	204	1.1	201	1.1
Pediatrics (Categorical)	1,635	8.8	1,661	9.0	1,749	9.5	1,731	9.6	1,715	9.7
Pediatrics-Anesthesiology	7	0.0	6	0.0	8	0.0	7	0.0	6	0.0
Pediatrics-Emergency Med	6	0.0	6	0.0	7	0.0	5	0.0	6	0.0
Pediatrics-Medical Genetics	17	0.1	18	0.1	19	0.1	13	0.1	14	0.1
Pediatrics-P M & R	4	0.0	3	0.0	2	0.0	2	0.0	2	0.0
Pediatrics-Preliminary	14	0.1	16	0.1	16	0.1	9	0.0	12	0.1
▼ Pediatrics-Primary	22	0.1	31	0.2	39	0.2	36	0.2	36	0.2
Peds/Psych/Child Psych	20	0.1	20	0.1	19	0.1	20	0.1	20	0.1
▲ Physical Medicine & Rehab	118	0.6	104	0.6	88	0.5	81	0.4	69	0.4
▲ Plastic Surgery (Integrated)	191	1.0	173	0.9	167	0.9	165	0.9	158	0.9
▲ Psychiatry	1,343	7.3	1,253	6.8	1,205	6.5	1,138	6.3	1,054	5.9
Psychiatry-Family Medicine	9	0.0	10	0.1	11	0.1	10	0.1	12	0.1
Psychiatry-Neurology	2	0.0	2	0.0	1	0.0	2	0.0	3	0.0
Radiation Oncology	6	0.0	7	0.0	7	0.0	8	0.0	13	0.1
▲ Radiology-Diagnostic	90	0.5	73	0.4	71	0.4	50	0.3	73	0.4
Surgery (Categorical)	1,062	5.7	1,059	5.7	1,029	5.6	1,033	5.7	1,053	5.9
▼ Surgery-Preliminary (PGY-1 Only)	246	1.3	304	1.6	272	1.5	290	1.6	277	1.6
Thoracic Surgery	41	0.2	41	0.2	43	0.2	32	0.2	34	0.2
▲ Transitional (PGY-1 Only)	1,015	5.5	920	5.0	845	4.6	822	4.5	788	4.4
▲ Vascular Surgery	75	0.4	72	0.4	65	0.4	61	0.3	52	0.3
TOTAL - PGY-1	18,498	100	18,486	100	18,435	100	18,108	100	17,763	100

▲▼ Denotes increase/decrease in matched U.S. MD seniors of more than 10 percent and 10 positions between 2019 and 2023.

Table 11 DO Seniors Matched to PGY-1 Positions by Specialty, 2019 - 2023

Specialty	2023		2022		2021		2020		2019	
	No.	%	No.	%	No.	%	No.	%	No.	%
Anesthesiology	245	3.6	263	3.9	268	4.2	262	4.4	243	5.0
▲ Child Neurology	23	0.3	15	0.2	18	0.3	20	0.3	6	0.1
Dermatology	5	0.1	3	0.0	5	0.1	6	0.1	3	0.1
▲ Emergency Medicine	730	10.7	753	11.3	790	12.5	683	11.4	618	12.8
Emergency Med-Family Med	2	0.0	1	0.0	2	0.0	3	0.1	1	0.0
▲ Family Medicine	1,511	22.2	1,494	22.4	1,440	22.8	1,392	23.3	937	19.4
Family Medicine-ONMM	0	0.0	0	0.0	0	0.0	2	0.0	1	0.0
Family Med-Preventive Med	0	0.0	1	0.0	0	0.0	0	0.0	1	0.0
▲ Internal Medicine (Categorical)	1,688	24.8	1,602	24.0	1,482	23.4	1,389	23.3	1,140	23.6
Medicine-Emergency Med	9	0.1	9	0.1	10	0.2	9	0.2	4	0.1
Medicine-Medical Genetics	1	0.0	0	0.0	0	0.0	0	0.0	0	0.0
▲ Medicine-Pediatrics	44	0.6	39	0.6	47	0.7	36	0.6	31	0.6
Medicine-Preliminary (PGY-1 Only)	149	2.2	151	2.3	177	2.8	162	2.7	163	3.4
▲ Medicine-Primary	45	0.7	33	0.5	41	0.6	41	0.7	33	0.7
Medicine-Psychiatry	2	0.0	3	0.0	1	0.0	0	0.0	5	0.1
Interventional Radiology (Integrated)	4	0.1	3	0.0	3	0.0	5	0.1	4	0.1
Neurodevelopmental Disabilities	0	0.0	2	0.0	2	0.0	0	0.0	0	0.0
Neurological Surgery	3	0.0	9	0.1	6	0.1	3	0.1	4	0.1
▲ Neurology	148	2.2	132	2.0	107	1.7	103	1.7	96	2.0
▲ Obstetrics-Gynecology	249	3.7	242	3.6	225	3.6	221	3.7	221	4.6
OB/GYN-Preliminary (PGY-1 Only)	0	0.0	1	0.0	1	0.0	1	0.0	1	0.0
▲ Orthopedic Surgery	119	1.7	111	1.7	107	1.7	112	1.9	13	0.3
Osteo Neuromusculoskeletal Med	8	0.1	10	0.2	2	0.0	8	0.1	0	0.0
▲ Otolaryngology	23	0.3	21	0.3	16	0.3	17	0.3	13	0.3
▲ Pathology	87	1.3	76	1.1	55	0.9	67	1.1	49	1.0
▲ Pediatrics (Categorical)	608	8.9	580	8.7	519	8.2	483	8.1	477	9.9
Pediatrics-Anesthesiology	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Pediatrics-Emergency Med	3	0.0	3	0.0	1	0.0	1	0.0	2	0.0
Pediatrics-Medical Genetics	2	0.0	1	0.0	2	0.0	3	0.1	2	0.0
Pediatrics-P M & R	0	0.0	0	0.0	0	0.0	2	0.0	1	0.0
Pediatrics-Preliminary	2	0.0	3	0.0	1	0.0	0	0.0	1	0.0
Pediatrics-Primary	6	0.1	9	0.1	3	0.0	11	0.2	9	0.2
Peds/Psych/Child Psych	2	0.0	1	0.0	1	0.0	1	0.0	1	0.0
▲ Physical Medicine & Rehab	74	1.1	55	0.8	49	0.8	60	1.0	49	1.0
Plastic Surgery (Integrated)	0	0.0	0	0.0	2	0.0	0	0.0	1	0.0
▲ Psychiatry	403	5.9	387	5.8	332	5.2	335	5.6	315	6.5
Psychiatry-Family Medicine	1	0.0	0	0.0	1	0.0	2	0.0	0	0.0
Psychiatry-Neurology	0	0.0	1	0.0	2	0.0	0	0.0	0	0.0
Radiation Oncology	0	0.0	1	0.0	0	0.0	1	0.0	0	0.0
Radiology-Diagnostic	28	0.4	41	0.6	28	0.4	28	0.5	24	0.5
▲ Surgery (Categorical)	243	3.6	212	3.2	228	3.6	202	3.4	124	2.6
▲ Surgery-Preliminary (PGY-1 Only)	47	0.7	56	0.8	47	0.7	31	0.5	36	0.7
Thoracic Surgery	1	0.0	1	0.0	1	0.0	1	0.0	0	0.0
▲ Transitional (PGY-1 Only)	293	4.3	338	5.1	302	4.8	260	4.4	191	4.0
Vascular Surgery	4	0.1	1	0.0	3	0.0	5	0.1	5	0.1
TOTAL - PGY-1	6,812	100	6,664	100	6,327	100	5,968	100	4,825	100

▲▼ Denotes increase/decrease in matched U.S. DO Seniors of more than 10 percent and 10 positions between 2019 and 2023.

Table 16 Number of Couples in the Match and Match Outcome, 1987 - 2023

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
2022	1,222	2,444	1,095	100	27	93.7
2023	1,239	2,478	1,095	114	29	93.0