

Table C-3: Residency Applicants to ACGME-Accredited Programs by Specialty and Medical School Type, 2017-2018



The table below displays the number of ACGME-accredited residency applicants by medical school type and specialty, as well as the average number of applications individuals of that medical school type supplied to ACGME-accredited residency programs of the corresponding specialty. This includes U.S. and Canadian MD-granting medical school graduates, U.S. DO-granting medical school graduates, and international medical school graduates. The academic year refers to residency training that begins in 2017-2018. Please email daterequest@aamc.org if you need further assistance or have additional inquiries.

ERAS Applicants by Specialty and School Type	U.S. MD-Granting Medical School Graduates		U.S. MD-Granting Private Medical School Graduates		U.S. MD-Granting Public Medical School Graduates		U.S. International Medical School Graduates ¹		International (Foreign) Medical School Graduates ¹		Canadian Medical School Graduates		U.S. DO-Granting Medical School Graduates	
	Applicants	Average Number of Applications	Applicants	Average Number of Applications	Applicants	Average Number of Applications	Applicants	Average Number of Applications	Applicants	Average Number of Applications	Applicants	Average Number of Applications	Applicants	Average Number of Applications
Anesthesiology	1,756	33.3	650	31.7	1,106	34.2	901	26.5	1,367	27.9	4	15.8	526	37.2
Child Neurology (Neurology)	216	18.0	88	16.9	128	18.8	251	10.0	507	11.0	0	0.0	51	13.3
Dermatology	750	69.4	298	66.9	452	71.1	142	19.8	223	20.1	5	38.0	106	13.4
Diagnostic Radiology/Nuclear Medicine/Nuclear Radiology	12	1.4	5	1.4	7	1.4	15	1.5	23	1.5	0	0.0	1	2.0
Emergency Medicine	2,104	50.8	801	49.5	1,303	51.6	554	48.4	747	45.0	3	31.7	721	44.0
Emergency Medicine/Family Medicine	67	1.7	28	1.5	39	1.8	102	1.6	126	1.7	0	0.0	16	1.3
Family Medicine	2,919	33.3	959	34.1	1,960	33.0	6,873	65.0	10,126	60.8	8	24.9	1,426	23.2
Family Medicine/Preventive Medicine	79	1.9	41	1.9	38	1.9	219	1.9	286	1.9	0	0.0	32	1.5
Internal Medicine	8,421	30.9	3,590	30.6	4,831	31.1	8,085	71.2	14,046	80.0	13	53.6	2,194	34.0
Internal Medicine/Anesthesiology	111	1.2	47	1.1	64	1.2	50	1.1	77	1.1	1	1.0	39	1.2
Internal Medicine/Dermatology	86	4.2	37	4.2	49	4.2	23	3.7	36	3.8	1	4.0	5	2.8
Internal Medicine/Emergency Medicine	89	7.5	34	6.5	55	8.1	108	7.2	145	7.5	1	1.0	37	5.7
Internal Medicine/Family Practice	18	1.0	4	1.0	14	1.0	74	1.0	95	1.0	0	0.0	7	1.0
Internal Medicine/Medical Genetics	8	2.9	5	3.2	3	2.3	33	3.2	67	3.3	0	0.0	2	1.0
Internal Medicine/Pediatrics	519	20.1	173	18.5	346	20.9	826	6.9	1,486	6.9	1	1.0	128	12.5
Internal Medicine/Preventive Medicine	156	1.5	82	1.5	74	1.5	466	1.8	824	1.7	0	0.0	41	1.3
Internal Medicine/Psychiatry	82	7.5	36	6.5	46	8.2	153	6.9	233	7.0	0	0.0	21	6.7
Interventional Radiology-Integrated	596	17.8	246	18.0	350	17.7	215	11.7	354	12.0	2	1.5	110	11.5
Neurodevelopmental Disabilities	14	3.4	8	3.6	6	3.0	14	3.7	25	3.7	0	0.0	1	3.0
Neurological Surgery	259	68.4	128	62.4	131	74.4	52	46.7	133	46.6	1	37.0	22	49.0
Neurology	662	26.9	269	25.1	393	28.2	867	25.1	1,746	29.4	2	14.5	202	27.4
Nuclear Medicine	17	2.3	7	4.1	10	1.0	49	5.9	83	6.1	0	0.0	6	1.0
Obstetrics and Gynecology	1,352	51.2	530	48.4	822	53.0	638	46.8	937	47.7	1	24.0	351	46.5
Orthopaedic Surgery	1,095	80.5	438	76.5	657	83.1	171	31.6	252	33.1	3	1.0	124	12.7
Otolaryngology	507	42.0	220	42.2	287	41.9	107	6.6	153	9.8	2	7.0	54	5.6
Pathology-Anatomic and Clinical	465	21.2	168	22.3	297	20.5	1,216	26.5	1,903	29.4	1	5.0	78	27.9
Pediatrics	2,561	29.8	975	27.5	1,586	31.2	2,329	34.2	3,980	38.2	3	41.7	630	39.3
Pediatrics/Anesthesiology	94	2.7	39	3.0	55	2.4	28	1.8	40	2.0	1	1.0	30	1.4
Pediatrics/Emergency Medicine	167	1.6	56	1.4	111	1.7	101	1.6	177	1.4	0	0.0	84	1.4
Pediatrics/Medical Genetics	46	4.1	18	4.8	28	3.6	88	3.7	187	3.6	0	0.0	10	3.6
Pediatrics/Physical Medicine and Rehabilitation	17	2.6	7	2.6	10	2.6	13	2.1	17	2.1	0	0.0	6	2.7
Pediatrics/Psychiatry/Child and Adolescent Psychiatry	59	6.6	20	6.3	39	6.8	58	6.3	88	6.5	0	0.0	24	5.8
Physical Medicine and Rehabilitation	459	33.5	180	35.0	279	32.5	328	20.8	457	20.0	1	1.0	295	37.0
Plastic Surgery	119	1.0	53	1.0	66	1.0	1	1.0	2	1.0	0	0.0	1	1.0
Plastic Surgery-Integrated	387	38.1	165	42.4	222	35.0	88	11.9	140	12.8	2	16.0	35	7.0
Preventive Medicine	106	7.4	47	6.3	59	8.4	120	10.2	148	9.8	0	0.0	28	7.4
Psychiatry	1,401	36.1	509	35.5	892	36.4	2,427	45.5	3,362	47.2	1	8.0	477	43.0
Psychiatry/Family Practice	78	3.7	33	3.7	45	3.7	119	2.8	156	2.8	0	0.0	33	3.1
Psychiatry/Neurology	137	1.9	61	1.8	76	1.9	388	1.7	637	1.7	1	1.0	70	1.9
Radiation Oncology	349	42.4	165	43.5	184	41.4	86	9.8	150	9.7	1	3.0	39	10.4
Radiology-Diagnostic	1,290	40.4	540	40.2	750	40.5	487	37.0	848	39.3	4	3.8	280	42.6
Surgery-General	3,189	40.7	1,252	38.3	1,937	42.2	2,457	33.8	3,941	36.6	7	15.6	625	30.5
Thoracic Surgery-Integrated	248	8.0	100	8.5	148	7.6	139	5.8	248	7.0	2	2.0	40	3.3
Transitional Year	3,248	11.0	1,341	10.2	1,907	11.6	1,754	9.3	2,758	9.1	4	16.5	732	11.5
Urology	364	71.1	140	67.9	224	73.1	43	52.0	87	54.0	0	0.0	49	35.3
Vascular Surgery-Integrated	189	17.1	77	17.7	112	16.7	98	8.1	169	9.6	2	1.0	21	8.8

Note: International graduates were separated into two groups. The first group is U.S. international medical school graduates, which includes U.S. citizen, U.S. permanent resident, conditional resident, and refugee citizenship statuses. The second group is international (foreign) medical school graduates, which includes non-U.S. citizens and non-permanent residents.