Table C-3: Residency Applicants to ACGME-Accredited Programs by Specialty and Medical School Type, 2022-2023



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 each ACGME-accredited residency program 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. 2022-2023 refers to the academic year 2022-2023 when residency training begins. Please email datarequest@aamc.org if you need further assistance or have additional inquiries.

ERAS Applicants by Specialty and School Type	Medica	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		International (Foreign) Medical School Graduates		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	1,958	54.1	781	52.4	1,177	55.3	539	53.9	322	47.7	5	21.2	731	73.3	
Child Neurology	180	22.5	80	20.3	100	24.3	189	11.8	246	14.8	1	4.0	66	20.9	
Dermatology	892	71.4	361	71.2	531	71.5	197	20.4	102	22.2	1	57.0	241	33.3	
Diagnostic Radiology/Nuclear Medicine/Nuclear Radiology	30	2.1	9	1.9	21	2.2	16	2.7	29	2.7	1	2.0	9	2.1	
Emergency Medicine	2,256	50.6	809	49.4	1,447	51.3	902	40.4	408	24.4	3	39.7	1,218	59.0	
Emergency Medicine/Anesthesiology	11	1.0	4	1.0	7	1.0	11	1.0	7	1.0	0	0.0	15	1.0	
Emergency Medicine/Family Medicine	46	2.3	16	2.1	30	2.3	64	2.3	15	2.8	0	0.0	43	2.1	
Family Medicine	2,666	34.2	855	36.5	1,811	33.1	5,192	69.7	2,850	51.8	7	5.4	2,771	50.1	
Family Medicine/Preventive Medicine	45	1.5	23	1.4	22	1.5	124	1.6	34	1.8	0	0.0	38	1.4	
Internal Medicine	9,052	34.9	3,805	34.3	5,247	35.3	6,743	87.7	6,435	114.2	12	55.3	3,643	57.1	
Internal Medicine/Anesthesiology	46	1.5	18	1.4	28	1.5	28	1.8	23	1.7	0	0.0	17	1.5	
Internal Medicine/Dermatology	108	3.6	43	3.4	65	3.8	23	3.2	13	4.4	0	0.0	24	3.4	
Internal Medicine/Emergency Medicine	97	8.4	25	7.9	72	8.5	74	6.7	35	7.6	0	0.0	61	6.2	
Internal Medicine/Medical Genetics	22	2.2	13	1.9	9	2.6	43	2.6	51	3.0	0	0.0	9	2.3	
Internal Medicine/Pediatrics	429	31.4	153	30.2	276	32.0	160	12.4	169	11.7	1	1.0	86	27.3	
Internal Medicine/Preventive Medicine	54	1.6	32	1.7	22	1.6	77	2.3	66	2.7	0	0.0	22	2.2	
Internal Medicine/Psychiatry	111	7.5	38	7.5	73	7.5	97	7.1	49	7.4	0	0.0	38	5.5	
Interventional Radiology-Integrated	230	39.6	109	39.2	121	40.0	47	20.9	57	29.1	0	0.0	75	36.5	
Neurodevelopmental Disabilities	20	4.1	10	3.8	10	4.4	7	3.4	12	3.8	1	1.0	4	4.0	
Neurological Surgery	335	79.8	158	73.1	177	85.7	49	49.8	74	57.4	0	0.0	29	71.9	
Neurology	712	36.9	300	34.3	412	38.9	709	38.5	888	48.0	1	5.0	262	52.9	
Nuclear Medicine	11	4.6	4	4.8	7	4.6	27	6.5	23	6.7	0	0.0	8	2.8	
Obstetrics and Gynecology	1,567	66.6	601	60.6	966	70.3	502	55.4	275	56.0	2	68.0	521	85.4	
Orthopaedic Surgery	1,293	95.9	525	94.9	768	96.6	104	50.1	61	42.3	0	0.0	281	62.8	
Osteopathic Neuromusculoskeletal Medicine	6	1.7	0	0.0	6	1.7	15	1.7	7	1.7	0	0.0	64	3.8	
Otolaryngology	543	83.5	242	81.8	301	85.0	22	54.4	32	38.4	0	0.0	57	53.1	
Pathology-Anatomic and Clinical	391	24.4	143	26.6	248	23.2	691	46.9	582	55.6	2	18.5	143	38.1	
Pediatrics	2,265	31.0	885	28.9	1,380	32.4	1,311	47.1	1,319	51.8	3	12.0	853	51.5	
Pediatrics/Anesthesiology	18	3.3	13	3.2	5	3.8	11	4.0	8	4.3	0	0.0	5	3.4	
Pediatrics/Emergency Medicine	45	3.3	17	2.7	28	3.7	15	2.9	8	2.8	0	0.0	17	3.2	
Pediatrics/Medical Genetics	48	7.8	23	7.4	25	8.1	36	7.7	71	6.8	1	1.0	10	5.9	
Pediatrics/Physical Medicine and Rehabilitation	30	2.7	10	2.8	20	2.7	1	3.0	2	2.0	0	0.0	15	2.4	
Pediatrics/Psychiatry/Child and Adolescent Psychiatry	76	6.8	30	5.8	46	7.5	31	7.0	21	5.9	1	2.0	31	6.5	
Physical Medicine and Rehabilitation	509	37.2	186	35.8	323	38.1	255	20.5	99	24.5	0	0.0	444	50.6	
Plastic Surgery-Integrated	326	64.7	135	64.0	191	65.2	39	30.4	37	34.5	1	26.0	17	26.5	
Psychiatry	1,748	57.7	691	55.3	1,057	59.3	1,469	53.2	586	59.0	3	7.3	664	79.1	
Psychiatry/Family Practice	95	3.6	37	3.2	58	3.9	80	3.4	29	3.1	1	1.0	52	3.5	
Psychiatry/Neurology	35	2.7	16	2.5	19	2.8	65	2.6	36	2.7	1	1.0	22	2.7	
Public Health and General Preventive Medicine	103	12.8	36	6.9	67	15.9	118	10.4	34	11.7	0	0.0	35	7.9	
Radiation Oncology	312	22.8	132	25.5	180	20.7	136	17.0	95	17.0	0	0.0	96	14.4	
Radiology-Diagnostic	1,477	56.7	566	57.6	911	56.1	339	46.5	288	56.0	1	66.0	449	67.4	
Surgery-General	3,530	52.7	1,401	49.9	2,129	54.4	1,417	54.3	1,166	60.5	4	74.8	1,016	60.9	
Thoracic Surgery-Integrated	98	22.8	51	22.8	47	22.7	33	18.9	45	21.6	0	0.0	13	16.5	
Fransitional Year	3,949	15.0	1,652	13.5	2,297	16.0	1,874	14.0	1,111	10.6	2	13.5	1,534	21.0	
Urology	491	83.9	184	82.9	307	84.5	26	46.8	38	68.3	0	0.0	53	83.2	
Vascular Surgery-Integrated	128 U.S. international medic	44.9	68	46.4	60	43.2	40	22.1	42	34.2	0	0.0	27	30.4	

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, and refugee citizenship statuses. The second group is international (foreign) medical school graduates, which includes non-U.S. citizens and non-permanent residents.