

Table C-3: Residency Applicants to ACGME-Accredited Programs by Specialty and Medical School Type, 2023-2024



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 2023-2024. Please email datarequest@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		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
Aerospace Medicine	8	1.0	2	1.0	6	1.0	15	1.0	1	1.0	0	0.0	3	1.0
Anesthesiology	2,211	59.6	857	55.7	1,354	62.1	504	61.7	317	54.8	4	50.8	736	77.2
Child Neurology	185	25.0	75	23.3	110	26.2	145	15.4	233	14.5	0	0.0	57	28.9
Dermatology	882	78.9	375	79.2	507	78.7	186	26.0	86	20.7	1	1.0	210	40.8
Diagnostic Radiology/Nuclear Medicine/Nuclear Radiology	119	1.2	48	1.1	71	1.3	68	1.3	45	1.2	0	0.0	27	1.3
Emergency Medicine	1,950	42.0	758	42.6	1,192	41.6	1,485	33.6	1,191	16.0	1	9.0	1,267	48.9
Emergency Medicine/Anesthesiology	39	1.0	21	1.0	18	1.0	71	1.0	45	1.0	0	0.0	13	1.0
Emergency Medicine/Family Medicine	22	2.3	11	2.3	11	2.4	68	2.3	15	2.3	0	0.0	27	2.3
Family Medicine	2,491	31.8	807	31.8	1,684	31.8	4,719	66.1	3,082	45.5	7	31.3	2,649	48.7
Family Medicine/Preventive Medicine	34	1.4	20	1.2	14	1.8	88	1.7	26	1.8	0	0.0	32	1.5
Internal Medicine	9,007	34.7	3,741	33.8	5,266	35.4	6,365	90.4	7,062	118.6	13	64.6	3,575	55.8
Internal Medicine/Anesthesiology	248	1.1	100	1.1	148	1.1	100	1.2	81	1.1	0	0.0	101	1.1
Internal Medicine/Dermatology	93	3.7	45	3.6	48	3.7	21	3.8	13	3.5	0	0.0	21	4.1
Internal Medicine/Emergency Medicine	94	5.7	43	5.2	51	6.2	137	4.5	181	2.1	0	0.0	60	4.2
Internal Medicine/Medical Genetics	9	4.3	7	4.1	2	5.0	31	3.2	30	3.5	0	0.0	4	3.5
Internal Medicine/Pediatrics	412	28.2	163	25.6	249	29.8	195	12.2	364	6.4	0	0.0	109	24.2
Internal Medicine/Preventive Medicine	32	1.6	14	1.2	18	1.9	81	2.5	62	2.2	0	0.0	6	1.7
Internal Medicine/Psychiatry	94	8.0	39	7.0	55	8.7	120	7.2	53	7.3	0	0.0	28	7.5
Interventional Radiology-Integrated	472	20.6	194	20.4	278	20.8	162	12.5	128	12.4	1	60.0	172	15.2
Neurodevelopmental Disabilities	21	2.9	11	2.7	10	3.0	19	4.1	32	3.5	0	0.0	6	4.2
Neurological Surgery	397	65.5	197	62.1	200	68.9	88	25.5	107	40.5	0	0.0	57	22.7
Neurology	781	38.6	319	37.1	462	39.7	683	38.5	881	47.6	1	28.0	310	51.5
Nuclear Medicine	97	1.9	41	1.6	56	2.2	84	2.8	49	4.4	0	0.0	40	2.6
Obstetrics and Gynecology	1,458	72.3	578	67.3	880	75.6	423	64.1	256	61.2	0	0.0	480	83.0
Occupational and Environmental Medicine	35	6.2	14	4.2	21	7.5	31	8.2	6	8.3	0	0.0	18	9.8
Orthopaedic Surgery	1,207	83.6	499	81.7	708	85.0	89	58.9	53	49.0	5	76.8	319	60.8
Osteopathic Neuromusculoskeletal Medicine	5	1.2	3	1.3	2	1.0	40	2.0	17	2.3	0	0.0	61	4.5
Otolaryngology	558	69.5	251	65.2	307	72.9	55	22.6	50	21.6	0	0.0	80	37.9
Pathology-Anatomic and Clinical	371	28.8	137	27.7	234	29.4	620	53.1	484	60.2	1	15.0	156	43.6
Pediatrics	2,194	30.5	844	28.0	1,350	32.0	1,173	46.0	1,319	49.8	3	17.7	856	52.8
Pediatrics/Anesthesiology	27	3.6	10	3.5	17	3.6	6	3.8	11	3.8	0	0.0	7	2.1
Pediatrics/Emergency Medicine	26	3.2	11	3.4	15	3.1	31	3.4	10	3.5	0	0.0	20	2.9
Pediatrics/Medical Genetics	46	9.0	21	8.8	25	9.2	62	4.2	81	4.1	0	0.0	12	7.5
Pediatrics/Physical Medicine and Rehabilitation	20	2.7	12	2.6	8	2.8	5	2.6	2	2.0	0	0.0	13	2.3
Pediatrics/Psychiatry/Child and Adolescent Psychiatry	157	3.6	68	3.4	89	3.8	98	3.0	106	2.2	0	0.0	72	3.1
Physical Medicine and Rehabilitation	548	39.9	202	35.0	346	42.8	239	26.2	87	24.3	0	0.0	423	50.3
Plastic Surgery	59	1.0	28	1.0	31	1.0	3	1.0	4	1.0	0	0.0	2	1.0
Plastic Surgery-Integrated	295	60.2	132	60.9	163	59.7	43	24.1	50	34.5	0	0.0	18	27.8
Psychiatry	1,806	61.5	730	60.3	1,076	62.4	1,241	53.3	606	61.4	4	53.0	722	76.3
Psychiatry/Family Practice	94	3.6	34	3.5	60	3.6	50	3.6	27	3.3	0	0.0	35	2.9
Psychiatry/Neurology	23	3.0	10	3.2	13	2.9	35	2.9	45	3.2	0	0.0	11	3.0
Public Health and General Preventive Medicine	56	10.5	26	7.3	30	13.3	111	8.8	37	8.5	0	0.0	17	12.8
Radiation Oncology	331	22.8	139	20.3	192	24.6	184	14.4	143	13.9	1	13.0	69	17.4
Radiology-Diagnostic	1,477	74.3	560	68.7	917	77.6	298	64.5	277	60.4	2	42.5	397	86.3
Surgery-General	3,266	59.0	1,252	58.7	2,014	59.2	1,342	59.4	1,295	61.2	6	45.2	991	65.6
Thoracic Surgery-Integrated	113	27.7	51	28.4	62	27.1	36	19.6	44	21.5	0	0.0	13	19.5
Transitional Year	3,912	15.3	1,594	14.2	2,318	15.9	1,893	14.4	1,409	10.8	8	12.9	1,403	20.6
Urology	423	89.9	168	89.1	255	90.4	35	57.7	38	69.9	1	17.0	63	76.0
Vascular Surgery-Integrated	252	21.7	108	21.2	144	22.1	81	13.8	92	17.8	0	0.0	63	14.5

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.