

Table C-3: Residency Applicants to ACGME-Accredited Programs by Specialty and Medical School Type, 2020-2021



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, and international medical school graduates. The academic year refers to residency training that begins in 2020-2021. 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
Anesthesiology	1,915	42.8	701	39.0	1,214	45.0	578	47.3	342	43.7	2	7.0	679	56.1
Child Neurology	199	21.2	93	17.5	106	24.5	176	9.8	184	15.6	1	52.0	67	13.8
Dermatology	796	66.1	325	64.7	471	67.1	166	18.0	94	27.4	1	137.0	202	33.4
Diagnostic Radiology/Nuclear Medicine/Nuclear Radiology	31	1.6	15	1.7	16	1.4	25	2.0	19	2.2	1	1.0	3	1.3
Emergency Medicine	2,302	51.8	853	51.6	1,449	52.0	658	54.3	208	33.3	1	13.0	1,102	61.4
Emergency Medicine/Anesthesiology	13	1.0	5	1.0	8	1.0	11	1.0	5	1.0	0	0.0	8	1.0
Emergency Medicine/Family Medicine	53	2.3	17	2.4	36	2.2	62	2.4	12	2.2	0	0.0	67	2.2
Family Medicine	2,933	34.4	948	36.3	1,985	33.6	5,728	67.0	2,725	55.5	5	54.8	2,722	46.6
Family Medicine/Osteopathic Neuromusculoskeletal Medicine	3	1.0	2	1.0	1	1.0	9	1.0	0	0.0	0	0.0	43	1.0
Family Medicine/Preventive Medicine	57	1.4	23	1.3	34	1.4	122	1.6	36	1.4	0	0.0	41	1.4
Internal Medicine	8,804	32.1	3,703	31.2	5,101	32.7	7,263	79.8	5,673	102.8	10	66.1	3,424	49.8
Internal Medicine/Anesthesiology	46	2.0	19	2.1	27	2.0	25	2.2	14	2.6	0	0.0	18	1.5
Internal Medicine/Dermatology	148	2.3	58	2.1	90	2.4	59	2.2	56	1.9	0	0.0	43	1.5
Internal Medicine/Emergency Medicine	84	7.4	27	7.2	57	7.5	66	6.6	29	8.2	1	1.0	55	6.4
Internal Medicine/Medical Genetics	26	1.9	11	1.8	15	2.0	54	2.2	64	1.9	0	0.0	5	1.0
Internal Medicine/Pediatrics	507	23.8	154	23.7	353	23.9	327	8.8	414	7.8	0	0.0	124	18.3
Internal Medicine/Preventive Medicine	56	1.6	25	1.5	31	1.7	70	2.4	70	2.5	0	0.0	12	2.1
Internal Medicine/Psychiatry	85	7.4	21	7.4	64	7.4	89	7.4	63	7.4	0	0.0	30	6.6
Interventional Radiology-Integrated	452	19.5	176	22.1	276	17.8	167	9.9	103	10.8	1	3.0	104	14.6
Neurodevelopmental Disabilities	21	3.6	6	3.5	15	3.6	16	3.2	16	4.8	1	5.0	6	2.7
Neurological Surgery	338	70.7	139	64.0	199	75.4	59	52.4	69	55.6	1	106.0	25	49.8
Neurology	685	29.6	297	26.8	388	31.8	748	30.5	751	41.9	1	21.0	248	39.9
Nuclear Medicine	12	3.7	5	3.0	7	4.1	26	7.6	29	7.0	0	0.0	4	8.0
Obstetrics and Gynecology	1,481	60.7	568	57.9	913	62.4	511	55.3	252	54.5	0	0.0	444	75.9
Orthopaedic Surgery	1,154	78.3	474	77.5	680	78.9	170	29.6	88	30.6	0	0.0	287	47.9
Osteopathic Neuromusculoskeletal Medicine	6	3.5	2	6.0	4	2.3	25	1.8	9	1.8	0	0.0	55	2.7
Otolaryngology	565	61.2	233	65.0	332	58.4	50	25.4	40	26.4	0	0.0	81	33.1
Pathology-Anatomic and Clinical	371	24.0	135	19.2	236	26.7	764	39.8	527	44.8	0	0.0	132	28.9
Pediatrics	2,386	29.6	923	27.7	1,463	30.7	1,494	42.2	1,342	46.0	1	35.0	726	48.7
Pediatrics/Anesthesiology	25	3.7	10	3.7	15	3.7	12	4.2	4	3.8	0	0.0	8	4.0
Pediatrics/Emergency Medicine	40	3.2	10	2.4	30	3.5	21	3.4	9	3.7	0	0.0	18	2.9
Pediatrics/Medical Genetics	50	5.8	18	3.8	32	6.9	34	6.9	52	5.8	0	0.0	13	6.8
Pediatrics/Physical Medicine and Rehabilitation	15	2.5	4	2.0	11	2.6	5	2.8	4	2.0	0	0.0	19	2.6
Pediatrics/Psychiatry/Child and Adolescent Psychiatry	80	6.9	37	6.2	43	7.5	31	5.3	15	6.5	0	0.0	18	6.3
Physical Medicine and Rehabilitation	420	34.0	155	32.9	265	34.6	256	23.0	97	16.8	0	0.0	308	47.7
Plastic Surgery	28	1.1	9	1.2	19	1.1	5	1.0	5	1.2	0	0.0	3	1.7
Plastic Surgery-Integrated	269	65.0	111	62.4	158	66.8	37	33.6	27	42.5	0	0.0	25	32.8
Preventive Medicine	1,670	47.8	652	45.1	1,018	49.5	1,742	48.1	636	53.1	3	94.7	636	66.1
Psychiatry	92	4.3	31	4.3	61	4.2	75	4.1	29	3.5	0	0.0	44	3.9
Psychiatry/Family Practice	27	2.5	14	2.6	13	2.5	26	2.5	27	2.6	0	0.0	11	2.5
Psychiatry/Neurology	117	9.4	57	9.5	60	9.3	105	10.6	36	10.0	0	0.0	43	12.3
Radiation Oncology	345	25.6	143	26.8	202	24.7	134	11.8	87	18.9	0	0.0	77	12.1
Radiology-Diagnostic	1,305	46.5	510	46.9	795	46.2	412	39.8	312	46.7	1	3.0	375	53.6
Surgery-General	3,232	46.9	1,232	45.9	2,000	47.6	1,673	42.5	1,092	49.5	3	42.0	905	52.5
Thoracic Surgery-Integrated	95	21.1	47	20.6	48	21.5	29	16.2	34	19.3	0	0.0	17	17.9
Transitional Year	3,553	12.2	1,443	11.6	2,110	12.6	2,008	11.7	912	10.5	2	29.0	1,362	15.7
Urology	392	73.1	162	72.7	230	73.3	44	38.5	35	63.8	0	0.0	43	56.5
Vascular Surgery-Integrated	249	16.4	99	15.6	150	16.9	99	10.8	69	16.5	1	34.0	54	12.1

Note: International graduates were seperated 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.