

Table C-3: Residency Applicants by Specialty and Medical School Type, 2015-2016



The table below displays the number of residency applicants in 2015-2016 by school type and specialty, as well as the average number of applications individuals of that school type supplied to residency programs of the corresponding specialty. The academic year refers to residency training that begins in 2015-2016. This includes U.S. and Canadian M.D.-granting medical school graduates, U.S. D.O.-granting medical school graduates, and international medical school graduates. Please email us at datarequest@aamc.org if you need further assistance or have additional inquiries.

ERAS Applicants by Specialty and School Type	U.S. M.D.-Granting Medical School Graduates		U.S. M.D.-Granting Private Medical School Graduates		U.S. M.D.-Granting Public Medical School Graduates		U.S. International Medical School Graduates ¹		International (Foreign) Medical School Graduates ¹		Canadian Medical School Graduates		U.S. D.O.-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	1,879	31.0	726	30.5	1,153	31.2	950	23.5	1,392	23.9	4	17.0	455	33.4
Child Neurology (Neurology)	204	14.0	87	13.1	117	14.7	387	7.4	718	9.0	1	7.0	64	9.7
Dermatology	680	69.7	270	70.2	410	69.4	75	30.6	133	28.6	2	28.5	68	29.6
Diagnostic Radiology/Nuclear Medicine/Nuclear Radiology	78	1.0	28	1.0	50	1.0	25	1.0	40	1.0	0	0.0	5	1.0
Emergency Medicine	2,078	41.1	773	41.3	1,305	41.0	833	28.5	1,183	26.7	4	48.8	629	29.9
Emergency Medicine/Family Medicine	44	1.5	13	1.3	31	1.5	46	1.6	61	1.5	1	1.0	13	1.5
Family Medicine	2,783	25.8	924	26.9	1,859	25.3	7,286	57.6	10,642	54.0	15	41.5	1,176	17.5
Family Medicine/Preventive Medicine	54	1.3	33	1.3	21	1.3	75	1.2	96	1.2	0	0.0	12	1.2
Internal Medicine	8,431	26.8	3,649	26.3	4,782	27.2	8,113	61.1	13,794	69.8	20	27.4	1,809	25.8
Internal Medicine/Anesthesiology	46	2.1	23	1.8	23	2.3	15	1.7	28	1.4	0	0.0	9	1.7
Internal Medicine/Dermatology	77	3.6	31	3.5	46	3.6	7	3.9	20	3.2	0	0.0	5	3.0
Internal Medicine/Emergency Medicine	201	3.4	80	2.8	121	3.9	194	2.8	311	2.8	1	1.0	74	3.0
Internal Medicine/Family Practice	19	1.5	3	1.3	16	1.6	69	1.4	109	1.5	0	0.0	3	1.7
Internal Medicine/Medical Genetics	6	2.2	3	1.7	3	2.7	27	2.6	52	2.7	0	0.0	1	1.0
Internal Medicine/Neurology	13	1.0	8	1.0	5	1.0	22	1.0	32	1.0	0	0.0	1	1.0
Internal Medicine/Pediatrics	489	21.1	173	20.3	316	21.5	371	11.8	770	10.5	0	0.0	90	15.7
Internal Medicine/Preventive Medicine	56	1.8	24	1.5	32	2.0	105	2.6	190	2.8	0	0.0	4	2.8
Internal Medicine/Psychiatry	53	6.4	25	6.0	28	6.7	102	6.6	168	6.6	0	0.0	16	7.2
Neurodevelopmental Disabilities	23	1.9	8	2.0	15	1.9	30	1.8	47	1.9	0	0.0	10	2.1
Neurological Surgery	388	46.5	171	46.5	217	46.6	131	22.9	258	27.5	3	29.7	35	19.0
Neurology	631	23.1	241	21.7	390	23.9	859	22.0	1,681	26.3	0	0.0	169	23.8
Nuclear Medicine	26	1.7	11	1.6	15	1.8	53	3.1	81	3.1	1	2.0	2	1.0
Obstetrics and Gynecology	1,350	41.3	514	40.0	836	42.1	744	37.2	1,088	41.9	1	4.0	348	31.1
Orthopaedic Surgery	1,081	72.8	466	71.4	615	73.8	123	44.5	182	44.4	1	86.0	60	21.0
Otolaryngology	519	54.5	225	57.0	294	52.6	74	18.6	119	18.3	1	12.0	34	12.0
Pathology-Anatomic and Clinical	527	20.7	173	17.6	354	22.2	1,127	27.0	1,705	28.7	2	10.5	107	21.9
Pediatrics	2,591	27.2	1,040	26.1	1,551	28.0	2,512	33.5	4,304	37.7	4	51.3	583	28.9
Pediatrics/Anesthesiology	29	5.9	15	5.7	14	6.1	12	3.2	17	3.4	0	0.0	2	2.0
Pediatrics/Emergency Medicine	41	3.0	11	2.8	30	3.0	24	3.0	34	3.1	0	0.0	6	3.0
Pediatrics/Medical Genetics	20	7.8	10	7.6	10	7.9	38	8.1	69	8.4	0	0.0	1	10.0
Pediatrics/Physical Medicine and Rehabilitation	11	2.4	3	1.3	8	2.8	7	2.6	12	2.5	0	0.0	13	1.8
Pediatrics/Psychiatry/Child and Adolescent Psychiatry	50	6.0	20	6.6	30	5.5	31	5.4	40	5.4	0	0.0	7	5.3
Physical Medicine and Rehabilitation	427	24.7	179	24.9	248	24.6	388	17.6	514	17.1	0	0.0	268	31.5
Plastic Surgery	68	1.6	27	1.5	41	1.6	2	1.5	5	1.4	1	3.0	2	1.5
Plastic Surgery-Integrated	382	29.7	144	29.4	238	29.9	86	7.8	166	9.5	2	32.0	31	5.5
Preventive Medicine	106	5.7	53	4.6	53	6.8	103	10.4	122	10.5	0	0.0	18	5.3
Psychiatry	1,249	25.6	490	25.2	759	25.8	2,851	36.6	3,900	38.0	3	24.3	366	29.5
Psychiatry/Family Practice	67	3.5	19	3.5	48	3.5	54	2.9	79	2.9	1	5.0	12	3.5
Psychiatry/Neurology	82	1.4	31	1.3	51	1.5	183	1.3	293	1.4	0	0.0	28	1.1
Radiation Oncology	308	42.0	149	42.0	159	42.0	53	10.6	88	13.7	0	0.0	15	13.3
Radiology-Diagnostic	1,290	32.3	509	34.3	781	30.9	720	24.5	1,136	26.1	2	14.5	240	29.6
Surgery-General	3,153	34.2	1,182	33.5	1,971	34.6	2,687	31.6	4,180	34.5	6	38.0	502	25.5
Thoracic Surgery-Integrated	94	17.4	45	18.7	49	16.1	36	14.8	89	15.3	1	14.0	11	13.5
Transitional Year	3,200	9.1	1,359	9.0	1,841	9.3	2,093	7.4	3,191	7.3	5	12.0	682	8.1
Urology	385	65.3	158	64.3	227	66.0	45	31.2	96	36.8	0	0.0	43	34.1
Vascular Surgery-Integrated	201	11.8	69	11.6	132	11.9	105	6.9	203	9.2	1	2.0	29	3.8

1. 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.