Table C-1: Residency Applicants to ACGME-Accredited Programs by Specialty and Sex, 2017-2018



The table below displays the number of applicants to ACGME-accredited residency programs by sex and the average number of applications individuals of that sex 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 who applied to ACGME-accredited residency programs through ERAS. The academic year refers to residency training that begins in 2017-2018. Please email datarequest@aamc.org if you need further assistance or have additional inquiries.

ERAS Applicants by Specialty and Sex	,	Women		Men	
	Applicants	Average Number of Applications	Applicants	Average Number of Applications	
Anesthesiology	1,184	31.3	2,468	32.1	
Child Neurology (Neurology)	443	13.8	331	12.2	
Dermatology	576	58.3	507	48.4	
Diagnostic Radiology/Nuclear Medicine/Nuclear Radiology	9	1.3	27	1.5	
Emergency Medicine	1,241	47.8	2,333	48.4	
Emergency Medicine/Family Medicine	71	1.6	138	1.6	
Family Medicine	7,205	49.7	7,270	53.3	
Family Medicine/Preventive Medicine	207	1.8	190	1.9	
Internal Medicine	10,547	57.6	14,123	60.4	
Internal Medicine/Anesthesiology	64	1.2	163	1.1	
Internal Medicine/Dermatology	76	4.0	52	4.1	
Internal Medicine/Emergency Medicine	89	7.9	183	6.9	
Internal Medicine/Family Practice	56	1.0	64	1.0	
Internal Medicine/Medical Genetics	38	3.2	39	3.2	
Internal Medicine/Pediatrics	1,150	11.2	984	9.5	
Internal Medicine/Preventive Medicine	514	1.6	507	1.7	
Internal Medicine/Psychiatry	151	6.6	185	7.5	
Interventional Radiology-Integrated	247	12.8	815	16.0	
Neurodevelopmental Disabilities	28	3.5	12	3.6	
Neurological Surgery	88	59.0	327	60.7	
Neurology	1,086	28.6	1,526	28.6	
Nuclear Medicine	30	6.2	76	4.8	
Obstetrics and Gynecology	2,009	51.5	632	42.4	
Orthopaedic Surgery	247	69.0	1,227	66.0	

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ERAS Applicants by Specialty and Sex	1	Women		Men	
	Applicants	Average Number of Applications	Applicants	Average Number of Applications	
Otolaryngology	239	36.5	477	30.2	
Pathology-Anatomic and Clinical	1,145	28.0	1,302	27.5	
Pediatrics	4,649	37.4	2,525	31.5	
Pediatrics/Anesthesiology	88	2.4	77	2.1	
Pediatrics/Emergency Medicine	198	1.6	230	1.4	
Pediatrics/Medical Genetics	158	4.0	85	3.2	
Pediatrics/Physical Medicine and Rehabilitation	24	2.3	15	2.4	
Pediatrics/Psychiatry/Child and Adolescent Psychiatry	116	6.6	55	6.3	
Physical Medicine and Rehabilitation	425	25.6	786	31.1	
Plastic Surgery	47	1.0	75	1.0	
Plastic Surgery-Integrated	182	33.7	382	28.0	
Preventive Medicine	152	8.5	130	8.9	
Psychiatry	2,563	41.7	2,677	45.9	
Psychiatry/Family Practice	139	3.1	128	3.2	
Psychiatry/Neurology	374	1.7	471	1.8	
Radiation Oncology	152	30.1	387	31.2	
Radiology-Diagnostic	693	38.6	1,729	40.9	
Surgery-General	2,840	36.8	4,922	38.4	
Thoracic Surgery-Integrated	127	6.0	411	7.5	
Transitional Year	2,712	9.7	4,029	10.7	
Urology	135	64.2	365	64.8	
Vascular Surgery-Integrated	102	13.0	279	13.4	

Note: Applicants who declined to report sex are not reflected.