Table C-2: Residency Applicants from U.S. MD-Granting Medical Schools to ACGME-Accredited Programsby Specialty and Sex, 2017-2018



The table below displays the number of U.S. MD-granting medical school graduate residency 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. 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 from U.S. MD-Granting Medical Schools by Specialty and Sex		Women		Men	
	Applicants	Average Number of Applications	Applicants	Average Number of Applications	
Anesthesiology	548	32.5	1,208	33.6	
Child Neurology (Neurology)	127	20.8	89	14.2	
Dermatology	417	72.8	333	65.1	
Diagnostic Radiology/Nuclear Medicine/Nuclear Radiology	3	1.0	9	1.6	
Emergency Medicine	752	50.5	1,352	51.1	
Emergency Medicine/Family Medicine	23	1.7	44	1.7	
Family Medicine	1,453	31.5	1,463	35.2	
Family Medicine/Preventive Medicine	38	2.0	41	1.9	
Internal Medicine	3,418	31.0	5,002	30.8	
Internal Medicine/Anesthesiology	30	1.3	81	1.1	
Internal Medicine/Dermatology	50	4.1	36	4.3	
Internal Medicine/Emergency Medicine	31	8.9	58	6.7	
Internal Medicine/Family Practice	10	1.0	8	1.0	
Internal Medicine/Medical Genetics	6	2.7	2	3.5	
Internal Medicine/Pediatrics	281	22.5	238	17.3	
Internal Medicine/Preventive Medicine	62	1.5	94	1.5	
Internal Medicine/Psychiatry	38	6.7	44	8.1	
Interventional Radiology-Integrated	132	15.7	464	18.5	
Neurodevelopmental Disabilities	8	2.8	6	4.2	
Neurological Surgery	54	69.9	205	68.1	
Neurology	294	29.0	368	25.2	
Nuclear Medicine	6	2.8	11	2.0	
Obstetrics and Gynecology	1,120	52.0	232	47.5	
Orthopaedic Surgery	193	82.0	902	80.1	
Otolaryngology	169	48.3	338	38.9	

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Source: AAMC 12/13/2017

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ERAS Applicants from U.S. MD-Granting Medical Schools by Specialty and Sex		Women		Men	
	Applicants	Average Number of Applications	Applicants	Average Number of Applications	
Pathology-Anatomic and Clinical	195	20.1	270	21.9	
Pediatrics	1,779	30.2	782	29.0	
Pediatrics/Anesthesiology	47	3.2	47	2.1	
Pediatrics/Emergency Medicine	69	1.7	98	1.5	
Pediatrics/Medical Genetics	29	4.0	17	4.1	
Pediatrics/Physical Medicine and Rehabilitation	13	2.6	4	2.5	
Pediatrics/Psychiatry/Child and Adolescent Psychiatry	45	6.7	14	6.4	
Physical Medicine and Rehabilitation	159	33.1	300	33.7	
Plastic Surgery	46	1.0	73	1.0	
Plastic Surgery-Integrated	128	41.9	259	36.3	
Preventive Medicine	57	8.2	49	6.6	
Psychiatry	713	35.2	687	37.1	
Psychiatry/Family Practice	40	3.9	38	3.5	
Psychiatry/Neurology	43	2.1	94	1.8	
Radiation Oncology	92	42.3	257	42.4	
Radiology-Diagnostic	356	40.1	934	40.5	
Surgery-General	1,187	44.0	2,002	38.7	
Thoracic Surgery-Integrated	58	7.5	190	8.1	
Transitional Year	1,229	10.2	2,019	11.5	
Urology	106	71.6	258	70.9	
Vascular Surgery-Integrated	50	18.0	139	16.8	

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