

Table C-1: Residency Applicants to ACGME-Accredited Programs by Specialty and Gender, 2024-2025

The table below displays the number of applicants to ACGME-accredited residency programs by gender and the average number of applications individuals of that gender 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 2024-2025. Please email datarequest@aamc.org if you need further assistance or have additional inquiries.

ERAS Applicants by Specialty and Gender	Men		Women	
	Applicants	Average Number of Applications	Applicants	Average Number of Applications
Aerospace Medicine	17	1.0	2	1.0
Anesthesiology	2,455	58.1	1,402	54.5
Child Neurology	232	13.3	373	19.5
Dermatology	566	36.1	926	49.7
Diagnostic Radiology/Nuclear Medicine/Nuclear Radiology	74	2.6	28	2.3
Emergency Medicine	3,553	35.7	2,563	38.3
Emergency Medicine/Anesthesiology	74	1.0	23	1.0
Emergency Medicine/Family Medicine	63	2.3	52	2.3
Family Medicine	6,242	41.4	6,994	44.6
Family Medicine/Preventive Medicine	36	1.0	63	1.0
Internal Medicine	14,531	79.4	12,647	76.7
Internal Medicine/Anesthesiology	46	1.0	17	1.0
Internal Medicine/Dermatology	61	4.0	95	3.7
Internal Medicine/Emergency Medicine	126	7.5	118	7.6
Internal Medicine/Medical Genetics	30	3.0	29	3.8
Internal Medicine/Pediatrics	356	22.5	585	24.0
Internal Medicine/Preventive Medicine	88	2.9	112	2.8
Internal Medicine/Psychiatry	118	7.8	117	7.8
Interventional Radiology-Integrated	694	19.7	259	18.9
Neurodevelopmental Disabilities	9	4.2	26	4.2
Neurological Surgery	373	68.1	141	68.7
Neurology	1,404	45.1	1,222	49.3
Nuclear Medicine	54	7.0	25	7.2
Obstetrics and Gynecology	356	49.2	2,280	66.2
Occupational and Environmental Medicine	59	8.7	48	9.6

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	Applicants	Average Number of Applications	Applicants	Average Number of Applications
Orthopaedic Surgery	1,344	61.9	419	57.7
Osteopathic Neuromusculoskeletal Medicine	80	3.3	50	3.1
Otolaryngology	438	39.4	323	47.8
Pathology-Anatomic and Clinical	851	45.5	846	49.9
Pediatrics	1,722	32.3	4,009	41.0
Pediatrics/Anesthesiology	41	4.3	29	3.9
Pediatrics/Emergency Medicine	19	3.3	52	3.4
Pediatrics/Medical Genetics	85	5.3	114	7.4
Pediatrics/Physical Medicine and Rehabilitation	21	2.6	22	2.7
Pediatrics/Psychiatry/Child and Adolescent Psychiatry	55	6.5	118	6.9
Physical Medicine and Rehabilitation	840	42.0	433	42.2
Plastic Surgery	63	1.0	83	1.0
Plastic Surgery-Integrated	186	26.3	213	29.1
Psychiatry	2,164	62.0	2,221	63.2
Psychiatry/Family medicine	96	3.7	116	3.4
Psychiatry/Neurology	64	3.1	55	2.9
Public Health and General Preventive Medicine	91	10.7	114	9.0
Radiation Oncology	374	21.2	219	20.7
Radiology-Diagnostic	1,669	66.8	800	61.7
Surgery-General	3,882	57.4	3,100	63.8
Thoracic Surgery-Integrated	143	22.5	66	23.9
Transitional Year	4,741	16.4	4,025	14.4
Urology	339	65.7	212	64.7
Vascular Surgery-Integrated	306	19.6	152	25.8

Note: Applicants who selected "Another Gender Identity" or declined to report gender are not reflected.