

Table C-1: Residency Applicants to ACGME-Accredited Programs by Specialty and Gender, 2022-2023

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 each ACGME-accredited residency program 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 academic year 2022-2023. 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
Anesthesiology	2,348	58.6	1,205	55.0
Child Neurology	305	14.5	376	18.3
Dermatology	693	43.7	739	64.5
Diagnostic Radiology/Nuclear Medicine/Nuclear Radiology	57	2.4	28	2.4
Emergency Medicine	2,846	48.6	1,936	48.5
Emergency Medicine/Anesthesiology	34	1.0	10	1.0
Emergency Medicine/Family Medicine	102	2.2	66	2.4
Family Medicine	6,514	55.6	6,952	54.1
Family Medicine/Preventive Medicine	105	1.5	136	1.6
Internal Medicine	14,500	71.6	11,366	71.4
Internal Medicine/Anesthesiology	75	1.7	39	1.4
Internal Medicine/Dermatology	75	3.7	93	3.6
Internal Medicine/Emergency Medicine	169	7.3	97	7.4
Internal Medicine/Medical Genetics	71	2.7	53	2.6
Internal Medicine/Pediatrics	351	22.5	491	24.0
Internal Medicine/Preventive Medicine	108	2.3	111	2.2
Internal Medicine/Psychiatry	153	7.1	142	7.0
Interventional Radiology-Integrated	310	35.8	98	34.3
Neurodevelopmental Disabilities	17	4.4	27	3.5
Neurological Surgery	342	73.7	145	70.9
Neurology	1,458	41.8	1,114	44.1
Nuclear Medicine	44	6.2	25	5.2
Obstetrics and Gynecology	531	50.7	2,334	70.7
Orthopaedic Surgery	1,338	85.6	400	87.1
Osteopathic Neuromusculoskeletal Medicine	49	3.3	42	2.9

Table C-1: Residency Applicants to ACGME-Accredited Programs by Specialty and Gender, 2022-2023

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 each ACGME-accredited residency program 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 academic year 2022-2023. 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
Otolaryngology	369	77.0	285	78.5
Pathology-Anatomic and Clinical	953	42.2	850	46.3
Pediatrics	1,788	36.8	3,958	45.0
Pediatrics/Anesthesiology	19	4.2	23	3.3
Pediatrics/Emergency Medicine	39	3.0	46	3.3
Pediatrics/Medical Genetics	80	6.8	85	7.5
Pediatrics/Physical Medicine and Rehabilitation	21	2.4	27	2.7
Pediatrics/Psychiatry/Child and Adolescent Psychiatry	56	6.5	104	6.7
Physical Medicine and Rehabilitation	908	38.1	398	36.1
Plastic Surgery-Integrated	225	55.8	195	58.8
Psychiatry	2,305	58.7	2,158	60.5
Psychiatry/Family Practice	135	3.4	122	3.5
Psychiatry/Neurology	90	2.7	69	2.6
Public Health and General Preventive Medicine	131	12.5	159	9.9
Radiation Oncology	431	18.5	207	21.4
Radiology-Diagnostic	1,847	58.5	705	53.8
Surgery-General	4,182	52.3	2,948	60.0
Thoracic Surgery-Integrated	117	20.2	72	23.3
Transitional Year	4,991	16.4	3,473	13.7
Urology	411	81.7	196	80.3
Vascular Surgery-Integrated	160	36.6	77	39.4

Note: Applicants who declined to report gender are not included in the table counts.