

Table C-1: Residency Applicants to ACGME-Accredited Programs by Specialty and Sex, 2020-2021

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 2020-2021. Please email datarequest@aamc.org if you need further assistance or have additional inquiries.

ERAS Applicants by Specialty and Sex	Men		Women	
	Applicants	Average Number of Applications	Applicants	Average Number of Applications
Anesthesiology	2,364	47.0	1,152	44.3
Child Neurology	280	14.4	347	16.6
Dermatology	612	42.2	647	60.6
Diagnostic Radiology/Nuclear Medicine/Nuclear Radiology	52	1.8	27	1.9
Emergency Medicine	2,678	53.7	1,591	53.9
Emergency Medicine/Anesthesiology	27	1.0	10	1.0
Emergency Medicine/Family Medicine	125	2.3	69	2.2
Family Medicine	6,986	55.2	7,119	52.9
Family Medicine/Osteopathic Neuromusculoskeletal Medicine	30	1.0	25	1.0
Family Medicine/Preventive Medicine	123	1.5	133	1.4
Internal Medicine	14,170	64.5	10,997	63.8
Internal Medicine/Anesthesiology	78	2.0	25	2.1
Internal Medicine/Dermatology	147	2.0	159	2.1
Internal Medicine/Emergency Medicine	158	6.7	77	7.7
Internal Medicine/Medical Genetics	96	1.9	53	2.3
Internal Medicine/Pediatrics	616	13.6	756	16.0
Internal Medicine/Preventive Medicine	103	2.3	105	2.1
Internal Medicine/Psychiatry	149	7.7	118	6.9
Interventional Radiology-Integrated	629	16.6	198	13.2
Neurodevelopmental Disabilities	28	3.8	32	3.7
Neurological Surgery	365	65.3	127	65.6
Neurology	1,370	32.6	1,062	37.4
Nuclear Medicine	46	6.6	25	6.9
Obstetrics and Gynecology	544	49.6	2,142	64.7
Orthopaedic Surgery	1,364	66.6	334	62.9

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	Applicants	Average Number of Applications	Applicants	Average Number of Applications
Osteopathic Neuromusculoskeletal Medicine	56	2.5	39	2.3
Otolaryngology	498	52.3	238	56.9
Pathology-Anatomic and Clinical	936	36.5	858	37.9
Pediatrics	1,968	33.3	3,978	41.6
Pediatrics/Anesthesiology	27	3.9	22	3.8
Pediatrics/Emergency Medicine	39	3.4	49	3.2
Pediatrics/Medical Genetics	59	7.7	90	5.1
Pediatrics/Physical Medicine and Rehabilitation	28	2.6	15	2.5
Pediatrics/Psychiatry/Child and Adolescent Psychiatry	49	6.9	95	6.2
Physical Medicine and Rehabilitation	754	34.6	327	31.8
Plastic Surgery	25	1.1	16	1.3
Plastic Surgery-Integrated	198	56.9	160	59.0
Preventive Medicine	158	10.7	142	9.9
Psychiatry	2,437	50.8	2,248	51.6
Psychiatry/Family Practice	102	4.4	138	3.8
Psychiatry/Neurology	48	2.7	43	2.4
Radiation Oncology	427	20.0	216	20.5
Radiology-Diagnostic	1,743	47.1	662	44.8
Surgery-General	4,219	45.3	2,683	49.6
Thoracic Surgery-Integrated	126	19.5	49	19.9
Transitional Year	4,633	13.1	3,204	11.6
Urology	362	67.0	152	70.7
Vascular Surgery-Integrated	335	14.7	136	15.0

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