

Table C-4: Residency Applicants from U.S. MD-Granting Medical Schools to ACGME-Accredited Programs by Specialty, 2013-2014 through 2018-2019



The table below displays the number of U.S. MD-granting medical school residency applicants to ACGME-accredited residency programs by year of application and the average number of applications U.S. MD-granting medical school graduates using ERAS applied to ACGME-accredited residency programs of the corresponding specialty from 2013-2014 through 2018-2019. The academic year refers to residency training that begins in the corresponding academic year (e.g., 2018-2019). Please email datarequest@aacm.org if you need further assistance or have additional inquiries.

ERAS Applicants from U.S. MD-Granting Medical Schools by Specialty	2013-2014		2014-2015		2015-2016		2016-2017		2017-2018		2018-2019	
	Applicants	Average Number of Applications	Applicants	Average Number of Applications	Applicants	Average Number of Applications	Applicants	Average Number of Applications	Applicants	Average Number of Applications	Applicants	Average Number of Applications
Anesthesiology	1,895	27.8	1,872	29.3	1,879	31.0	1,892	32.1	1,756	33.3	1,822	34.0
Child Neurology	203	11.0	188	12.7	204	14.0	211	17.0	216	18.0	216	16.5
Dermatology	726	55.0	725	61.8	680	69.7	767	63.2	750	69.4	739	68.8
Diagnostic Radiology/Nuclear Medicine/Nuclear Radiology	0	0.0	0	0.0	78	1.0	21	1.7	12	1.4	25	1.6
Emergency Medicine	2,061	37.1	2,116	39.3	2,078	41.1	1,988	47.0	2,104	50.8	2,221	51.3
Emergency Medicine/Anesthesiology	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	11	1.0
Emergency Medicine/Family Medicine	36	1.6	46	1.6	44	1.5	59	1.7	67	1.7	55	1.5
Family Medicine	2,542	20.8	2,691	23.7	2,783	25.8	2,794	30.6	2,919	33.3	3,045	33.4
Family Medicine/Osteopathic Neuromusculoskeletal Medicine	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	1.0
Family Medicine/Preventive Medicine	44	1.3	58	1.3	54	1.3	67	1.6	79	1.9	71	2.0
Internal Medicine	8,187	23.3	8,285	25.8	8,431	26.8	8,480	30.3	8,421	30.9	8,427	30.8
Internal Medicine/Anesthesiology	0	0.0	171	1.1	46	2.1	45	1.9	111	1.2	38	1.8
Internal Medicine/Dermatology	102	6.4	71	4.3	77	3.6	80	4.1	86	4.2	152	2.6
Internal Medicine/Emergency Medicine	103	7.4	81	7.0	201	3.4	322	3.1	89	7.5	80	7.6
Internal Medicine/Family Practice	31	1.4	25	1.7	19	1.5	20	1.0	18	1.0	28	1.0
Internal Medicine/Medical Genetics	8	2.1	10	2.0	6	2.2	11	1.7	8	2.9	8	4.1
Internal Medicine/Neurology	14	1.1	8	1.4	13	1.0	20	1.0	0	0.0	0	0.0
Internal Medicine/Pediatrics	471	19.5	473	18.7	489	21.1	500	24.5	519	20.1	452	24.3
Internal Medicine/Preventive Medicine	42	1.5	44	1.8	56	1.8	113	1.7	156	1.5	51	1.8
Internal Medicine/Psychiatry	55	4.7	78	3.4	53	6.4	72	6.6	82	7.5	80	6.9
Interventional Radiology-Integrated	0	0.0	0	0.0	0	0.0	3	1.0	596	17.8	359	32.0
Neurodevelopmental Disabilities	14	3.9	7	4.4	23	1.9	32	2.2	14	3.4	47	2.3
Neurological Surgery	362	39.7	291	54.9	388	46.5	410	47.6	259	68.4	279	69.9
Neurology	579	19.9	581	21.2	631	23.1	652	26.9	662	26.9	723	25.6
Nuclear Medicine	50	1.9	46	1.7	26	1.7	33	2.0	17	2.3	34	2.2
Obstetrics and Gynecology	1,238	33.3	1,305	37.1	1,350	41.3	1,314	47.9	1,352	51.2	1,415	51.5
Orthopaedic Surgery	1,026	67.3	1,151	63.8	1,081	72.8	1,061	83.1	1,095	80.5	1,062	80.7
Osteopathic Neuromusculoskeletal Medicine	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	1.0
Otolaryngology	589	46.1	465	62.0	519	54.5	444	50.6	507	42.0	494	43.5
Pathology-Anatomic and Clinical	541	19.0	563	18.2	527	20.7	486	22.1	465	21.2	441	21.6
Pediatrics	2,544	22.8	2,516	24.9	2,591	27.2	2,551	29.0	2,561	29.8	2,498	29.2
Pediatrics/Anesthesiology	105	1.8	109	1.9	29	5.9	78	2.3	94	2.7	24	4.4
Pediatrics/Emergency Medicine	21	2.5	36	3.2	41	3.0	41	3.4	167	1.6	42	3.2
Pediatrics/Medical Genetics	21	4.5	23	3.3	20	7.8	29	7.6	46	4.1	29	8.8
Pediatrics/Physical Medicine and Rehabilitation	17	2.4	15	2.5	11	2.4	20	2.6	17	2.6	22	2.8
Pediatrics/Psychiatry/Child and Adolescent Psychiatry	56	6.4	83	3.7	50	6.0	58	6.2	59	6.6	80	5.8
Physical Medicine and Rehabilitation	338	25.4	349	29.4	427	24.7	451	28.5	459	33.5	360	39.9
Plastic Surgery	174	7.1	148	4.3	68	1.6	27	2.0	119	1.0	0	0.0
Plastic Surgery-Integrated	330	25.5	214	45.4	382	29.7	345	35.3	387	38.1	351	38.8
Preventive Medicine	93	6.1	92	6.8	106	5.7	124	7.8	106	7.4	118	9.0
Psychiatry	1,130	20.8	1,134	23.4	1,249	25.6	1,354	31.7	1,401	36.1	1,615	38.8
Psychiatry/Family Practice	49	3.2	47	3.5	67	3.5	71	3.6	78	3.7	90	4.3
Psychiatry/Neurology	9	2.8	21	2.6	82	1.4	25	2.3	137	1.9	160	1.3
Radiation Oncology	309	38.7	289	42.3	308	42.0	310	41.2	349	42.4	334	39.8
Radiology-Diagnostic	1,427	37.5	1,371	35.1	1,290	32.3	1,328	34.8	1,290	40.4	1,339	43.5
Surgery-General	3,121	30.1	3,086	32.1	3,153	34.2	3,076	39.5	3,189	40.7	3,206	41.1
Thoracic Surgery-Integrated	70	12.8	93	15.5	94	17.4	89	19.1	248	8.0	91	18.2
Transitional Year	3,370	9.3	3,328	9.5	3,200	9.1	3,191	10.9	3,248	11.0	3,411	11.7
Urology	415	53.1	425	59.6	385	65.3	383	67.8	364	71.1	346	72.1
Vascular Surgery-Integrated	187	7.9	184	9.0	201	11.8	89	32.5	189	17.1	178	15.3