

Table 41: Residency Applicants of U.S. Medical School Graduates by Specialty, 2008-2013


The table contains the numbers of U.S. medical school graduate residency applicants by year of application and the average number of applications U.S. graduates using ERAS that year supplied to residency programs of the specialty in question. Please e-mail us at datarequest@aamc.org if you need further assistance or have additional inquiries.

U.S. Medical School (Public and Private) ERAS Users by Specialty	2008		2009		2010		2011		2012		2013	
	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	1,652	25.9	1,749	27.1	1,741	27.0	1,728	28.6	1,793	29.2	1,895	27.8
Child Neurology (Neurology)	0	0.0	2	1.0	3	1.0	1	1.0	48	3.1	203	11.0
Dermatology	585	57.2	672	55.9	674	59.6	663	55.6	624	55.6	726	55.0
Emergency Medicine	1,648	26.3	1,703	26.3	1,790	28.0	1,880	31.4	1,803	35.6	2,061	37.1
Emergency Medicine/Family Medicine	20	1.0	25	1.0	23	1.3	24	1.6	30	1.6	36	1.6
Family Medicine	1,904	13.0	1,862	12.7	2,135	15.1	2,291	16.8	2,361	18.7	2,542	20.8
Family Medicine/Preventive Medicine	0	0.0	0	0.0	0	0.0	0	0.0	103	1.0	44	1.3
Internal Medicine	7,083	17.1	7,390	16.9	7,451	19.1	7,656	20.6	7,775	22.3	8,187	23.3
Internal Medicine/Dermatology	74	3.7	91	3.7	90	5.2	125	4.1	117	4.0	102	6.4
Internal Medicine/Emergency Medicine	95	4.5	88	5.4	82	5.1	85	5.3	238	3.6	103	7.4
Internal Medicine/Family Practice	22	1.4	30	1.5	17	1.4	24	1.5	19	1.3	31	1.4
Internal Medicine/Medical Genetics	0	0.0	0	0.0	0	0.0	7	1.9	4	1.8	8	2.1
Internal Medicine/Neurology	0	0.0	10	1.3	18	2.2	6	1.2	14	1.7	14	1.1
Internal Medicine/Pediatrics	394	13.8	397	13.7	455	16.1	456	18.3	486	15.8	471	19.5
Internal Medicine/Preventive Medicine	0	0.0	0	0.0	65	1.5	44	1.7	48	1.5	42	1.5
Internal Medicine/Psychiatry	59	5.6	74	3.5	93	4.6	90	3.3	70	3.9	55	4.7
Neurodevelopmental Disabilities	0	0.0	0	0.0	0	0.0	0	0.0	14	1.4	14	3.9
Neurological Surgery	0	0.0	250	40.0	304	39.9	297	42.2	319	37.9	362	39.7
Neurology	455	18.9	475	17.7	466	20.0	538	20.9	526	21.5	579	19.9
Nuclear Medicine	23	7.5	22	6.5	28	5.1	52	3.9	30	3.0	50	1.9
Obstetrics and Gynecology	1,142	26.2	1,156	26.2	1,203	29.8	1,166	32.0	1,185	31.2	1,238	33.3
Orthopaedic Surgery	956	50.0	992	49.0	1,078	51.6	1,074	56.9	1,078	62.0	1,026	67.3
Otolaryngology	408	42.4	478	40.8	457	44.7	435	46.2	519	42.4	589	46.1
Pathology-Anatomic and Clinical	521	17.0	574	18.0	584	18.8	541	18.8	573	18.2	541	19.0
Pediatrics	2,053	17.4	2,139	17.6	2,198	18.4	2,308	20.3	2,384	21.3	2,544	22.8
Pediatrics/Anesthesiology	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	105	1.8
Pediatrics/Dermatology	8	1.0	18	1.0	9	1.0	0	0.0	0	0.0	0	0.0
Pediatrics/Emergency Medicine	35	2.2	29	2.1	32	2.3	29	2.4	23	2.3	21	2.5
Pediatrics/Medical Genetics	0	0.0	0	0.0	0	0.0	57	2.6	21	4.6	21	4.5
Pediatrics/Physical Medicine and Rehabilitation	16	1.9	18	3.8	15	2.6	16	2.3	11	2.4	17	2.4
Pediatrics/Psychiatry/Child and Adolescent Psychiatry	67	5.1	75	4.9	84	3.7	48	5.9	49	4.6	56	6.4
Physical Medicine and Rehabilitation	352	17.9	357	15.8	398	16.7	408	17.0	360	20.1	338	25.4
Plastic Surgery	223	33.7	236	36.5	218	15.3	215	15.1	182	16.5	174	7.1
Plastic Surgery-Integrated	0	0.0	0	0.0	232	23.5	235	25.0	396	13.5	330	25.5
Preventive Medicine	0	0.0	0	0.0	90	4.9	109	3.8	91	5.5	93	6.1
Psychiatry	887	16.2	994	16.2	994	19.2	998	20.3	1,020	20.9	1,130	20.8
Psychiatry/Family Practice	50	2.6	52	2.5	79	2.6	35	3.5	75	2.1	49	3.2
Psychiatry/Neurology	25	2.9	12	3.3	56	1.8	58	1.6	40	2.1	9	2.8
Radiation Oncology	231	38.9	337	29.1	280	34.3	286	40.3	266	52.5	309	38.7
Radiology-Diagnostic	1,340	41.7	1,492	40.7	1,416	47.0	1,383	44.1	1,401	41.1	1,427	37.5
Surgery-General	2,339	23.6	2,587	22.2	2,663	25.6	2,702	27.7	2,920	29.7	3,121	30.1
Thoracic Surgery-Integrated	0	0.0	30	1.9	76	4.8	88	6.9	93	9.9	70	12.8
Transitional Year	3,345	8.9	3,653	8.7	3,433	9.1	3,294	9.2	3,149	9.2	3,370	9.3
Urology	375	44.6	354	43.7	308	44.0	307	47.8	361	49.7	415	53.1
Vascular Surgery-Integrated	35	3.9	49	10.2	92	8.5	122	9.6	70	20.2	187	7.9