

Resident Physician Population by Specialty as Reflected in Data on ACGME Public Website in July, 2004			
ACGME Accredited Programs¹	2003 - 2004		
Specialty / Subspecialty	Total Programs	Total Approved Positions	Count of Residents on Duty
Allergy and immunology ²	72	286	274
Clinical and laboratory immunology ³	11	16	0
Anesthesiology ⁴	132	4594	4878
Critical care medicine ⁵	50	0	59
Pain management ⁶	98	175	224
Pediatric anesthesiology ⁷	44	0	104
Colon and rectal surgery ⁸	37	70	67
Dermatology ⁹	109	1020	992

¹ This chart includes specialty and subspecialty programs accredited by ACGME. For programs in some specialties and subspecialties, ACGME approves for accreditation purposes the maximum number of residents per year and/or per program based upon established written criteria that include the adequacy of resources for resident education such as quality and volume of patients and related clinical material available for education, faculty-resident ratio, institutional funding, and the quality of faculty teaching. In all specialties and subspecialties as to which ACGME approves the maximum number of residents per program, ACGME may approve temporary increases, either for a particular residency year or in the aggregate within a program. ACGME accredits the core specialty programs that form the combined program. An approved resident in combined training is listed as a fraction in each program that constitutes the combined specialty program. For example, a resident in an internal medicine/pediatrics combined program is listed as .5 in internal medicine and .5 in pediatrics in the core approved numbers; however, the core filled numbers do not include residents in combined training. A second chart with a list of combined specialties and the total number of residents in combined training follows this chart. While an RRC approves an increase in complement in total, it will take a 5 year program 5 years to reach capacity because the approval is for one new first year resident for each of the 5 years following approval.

² ACGME does not approve the maximum number of residents for residency programs in the specialties and subspecialties of allergy and immunology, family practice, and pediatrics, and in the subspecialties of anesthesiology-critical care and pediatric anesthesiology residency programs. Instead, each program establishes the number of resident positions and informs ACGME. The "approved positions" shown in this chart are the number of resident positions established and offered by individual programs, as reported to ACGME.

³ See Footnote 2 – ACGME does not approve the maximum number per program. This specialty will be no longer accredited as of June 30, 2005.

⁴ In residency year 2001-2002, ACGME began phasing in approval for the maximum number of residents in the aggregate for programs in anesthesiology and anesthesiology-pain management.

⁵ See Footnote 2 – ACGME does not approve the maximum number per program. .

⁶ See Footnote 4.

⁷ See Footnote 2 – ACGME does not approve the maximum number per program..

⁸ ACGME approves the maximum number of residents both per year and in the aggregate for residency programs in the specialties of emergency medicine, colon and rectal surgery, and obstetrics-gynecology, and in the specialties and subspecialties of neurological surgery, ophthalmology, otolaryngology, orthopaedic surgery, plastic surgery, physical medicine and rehabilitation, general surgery, thoracic surgery, urology, and in the subspecialty of neuropathology.

⁹ ACGME approves the maximum number of residents per program, in the aggregate, and not per year, for residency programs in the specialty and subspecialties of internal medicine, neurology, nuclear medicine, psychiatry, medical genetics, dermatology, pathology (except neuropathology), radiation oncology, preventive medicine, diagnostic radiology, and transitional year.

Dermatopathology ¹⁰	44	81	64
Emergency medicine ¹¹	132	4531	3975
Medical toxicology	20	69	39
Pediatric emergency medicine	8	31	20
Sports medicine	3	5	2
Family practice ¹²	477	10505	9785
Geriatric medicine	30	65	48
Sports medicine	63	104	92
Internal medicine ¹³	388	23949	21685
Cardiovascular disease	173	2298	2105
Clinical cardiac electrophysiology	79	174	121
Critical care medicine	31	190	155
Endocrinology, diabetes, and metabolism	118	521	453
Gastroenterology	155	1291	1161
Geriatric medicine	100	472	332
Hematology	15	83	66
Hematology and oncology	121	1217	1100
Infectious disease	139	696	621
Interventional cardiology	115	273	233
Nephrology	128	810	751
Oncology	21	183	160
Pulmonary disease	30	114	107
Pulmonary disease and critical care medicine	122	1188	1062
Rheumatology	105	389	340
Sports medicine	2	3	3
Medical genetics ¹⁴	47	193	82
Molecular Genetic Pathology	11	18	11
Neurological surgery ¹⁵	95	762	744
Neurology ¹⁶	119	1656	1476
Child neurology	70	280	161
Clinical neurophysiology	89	261	217
Pain Medicine	1	1	1

¹⁰ See Footnote 9 – ACGME approves the maximum number per program in the aggregate, and not per year.

¹¹ See Footnote 8 for specialty of emergency medicine and all its subspecialties – ACGME approves the maximum per program in the aggregate and per year.

¹² See Footnote 2 for specialty of family practice and all its subspecialties – ACGME does not approve the maximum number per program.

¹³ See Footnote 9 for specialty of internal medicine and all its subspecialties – ACGME approves the maximum number per program in the aggregate, and not per year.

¹⁴ See Footnote 9 for specialty of medical genetics and its subspecialty – ACGME approves the maximum number per program in the aggregate, and not per year.

¹⁵ See Footnote 8 for specialty of neurological surgery – ACGME approves the maximum per program in the aggregate and per year.

¹⁶ See Footnote 9 for specialty of neurology and all its subspecialties – ACGME approves the maximum number per program in the aggregate, and not per year.

Neurodevelopmental Disabilities	7	40	5
Vascular Neurology	15	27	10
Nuclear medicine ¹⁷	64	4	147
Obstetrics and gynecology ¹⁸	254	4889	4665
Ophthalmology ¹⁹	120	1401	1350
Orthopaedic surgery ²⁰	152	3179	3076
Adult reconstructive orthopaedics	13	27	25
Foot and ankle orthopaedics	5	9	6
Hand surgery	51	114	94
Musculoskeletal oncology	9	12	7
Orthopaedic sports medicine	58	140	117
Orthopaedic surgery of the spine	13	28	27
Orthopaedic trauma	6	12	7
Pediatric orthopaedics	24	36	24
Otolaryngology ²¹	102	1085	1058
Neurotology	11	21	13
Pediatric otolaryngology	5	15	14
Pathology-anatomic and clinical ²²	153	2557	2179
Blood banking/transfusion medicine	49	75	32
Chemical pathology	4	5	0
Cytopathology	86	146	111
Forensic pathology	40	85	40
Hematology	76	128	95
Immunopathology	0	0	0
Medical microbiology	12	17	7
Neuropathology ²³	39	77	32
Pediatric pathology	28	37	18
Selective pathology	20	84	72
Pediatrics ²⁴	202	8596	7742
Adolescent medicine	25	94	70

¹⁷ See Footnote 9 for specialty of nuclear medicine – ACGME approves the maximum number per program in the aggregate, and not per year.

¹⁸ See Footnote 8 for specialty of obstetrics and gynecology – ACGME approves the maximum per program in the aggregate and per year.

¹⁹ See Footnote 8 for specialty of ophthalmology– ACGME approves the maximum per program in the aggregate and per year.

²⁰ See Footnote 8 for specialty of orthopaedic surgery and all its subspecialties – ACGME approves the maximum per program in the aggregate and per year.

²¹ See Footnote 8 for specialty of otolaryngology and all its subspecialties – ACGME approves the maximum per program in the aggregate and per year.

²² See Footnote 9 for specialty of pathology-anatomic and clinical and all its subspecialties except neuropathology – ACGME approves the maximum number per program in the aggregate, and not per year.

²³ See Footnote 8 for subspecialty of neuropathology – ACGME approves the maximum per program in the aggregate and per year.

²⁴ See Footnote 2 for specialty of pediatrics and all its subspecialties – ACGME does not approve the maximum number per program.

Neonatal-perinatal medicine	97	605	496
Pediatric cardiology	48	296	245
Pediatric critical care medicine	58	340	271
Pediatric emergency medicine	43	250	222
Pediatric endocrinology	62	247	174
Pediatric gastroenterology	51	194	152
Pediatric hematology/oncology	60	363	284
Pediatric infectious diseases	60	211	148
Pediatric nephrology	40	131	73
Pediatric pulmonology	46	157	110
Pediatric rheumatology	23	73	39
Pediatric sports medicine	8	12	10
Developmental-Behavioral Pediatrics	19	61	35
Physical medicine and rehabilitation ²⁵	79	1226	1140
Pain Management	7	16	14
Spinal cord injury medicine	20	30	16
Plastic surgery ²⁶	88	586	562
Craniofacial surgery	5	6	4
Hand surgery	13	19	17
Preventive medicine ²⁷	82	653	348
Medical toxicology	3	12	7
Undersea and Hyperbaric Medicine	1	2	1
Psychiatry ²⁸	182	5521	4629
Addiction psychiatry	47	124	59
Child and adolescent psychiatry	115	871	705
Forensic psychiatry	42	102	64
Geriatric psychiatry	60	171	100
Radiation oncology ²⁹	77	545	518
Radiology-diagnostic ³⁰	193	4457	4134
Abdominal radiology	8	31	20
Cardiothoracic radiology	2	3	1
Endovascular surgical neuroradiology	3	5	3
Musculoskeletal radiology	8	16	11
Neuroradiology	87	253	194

²⁵ See Footnote 8 for specialty of physical medicine and rehabilitation and all its subspecialties – ACGME approves the maximum per program in the aggregate and per year.

²⁶ See Footnote 8 for specialty of plastic surgery and all its subspecialties – ACGME approves the maximum per program in the aggregate and per year.

²⁷ See Footnote 9 for specialty of preventive medicine and all its subspecialties – ACGME approves the maximum number per program in the aggregate, and not per year.

²⁸ See Footnote 9 for specialty of psychiatry and all its subspecialties – ACGME approves the maximum number per program in the aggregate, and not per year.

²⁹ See Footnote 9 for specialty of radiation oncology– ACGME approves the maximum number per program in the aggregate, and not per year.

³⁰ See Footnote 9 for specialty of radiology-diagnostic and all its subspecialties – ACGME approves the maximum number per program in the aggregate, and not per year.

Nuclear radiology	19	36	10
Pediatric radiology	40	81	38
Vascular and interventional radiology	104	281	152
Surgery-general ³¹	253	8360	7441
Hand surgery	3	13	9
Pediatric surgery	30	60	52
Surgical critical care	82	168	111
Vascular surgery	93	185	162
Thoracic surgery ³²	92	324	311
Urology ³³	121	1000	981
Pediatric urology	16	16	16
Transitional year ³⁴	131	1419	1274
TOTALS	7968	111046	100176
Combined Training			
Internal Medicine/Pediatrics	109		1491
Internal Medicine/Emergency Medicine	10		86
Internal Medicine/Physical Med & Rehab	3		6
Internal Medicine/Psychiatry	22		119
Internal Medicine/Dermatology	4		2
Psychiatry/Family Practice	11		62
Pediatrics/Emergency Medicine	2		20
Peds/Psych/Child-Adolescent Psych	11		71
Pediatrics/Physical Med & Rehab	5		12
Internal Medicine/Family Practice	3		10
Internal Medicine/Neurology	8		24
Internal Medicine/Preventive Medicine	7		27
Psychiatry/Neurology	9		24
Neuro/Diag Rad/Neuroradiology	3		13
Pediatrics/Medical Genetics	8		23
Internal Medicine/Medical Genetics	1		0
Internal Med/Emer Med/Critical Care	1		1
Pediatrics/Dermatology	1		0
TOTALS	218		+1991
		Total	102167

³¹ See Footnote 8 for specialty of general surgery and all its subspecialties – ACGME approves the maximum per program in the aggregate and per year.

³² See Footnote 8 for specialty of thoracic surgery – ACGME approves the maximum per program in the aggregate and per year.

³³ See Footnote 8 for specialty of urology and its subspecialty – ACGME approves the maximum per program in the aggregate and per year.

³⁴ See Footnote 9 for transitional year– ACGME approves the maximum number per program in the aggregate, and not per year.