

New York Physician Workforce Profile

2	State Population:	19,746,227	Total Female Physicians:	25,617
0	Population ≤ age 21	5,316,831	Total Medical or Osteopathic Students:	10,165
1	Total Active Physicians:	69,861	Total Residents:	16,100
4	Primary Care Physicians:	21,612		

For additional data, including maps and tables, please see the 2015 State Physician Workforce Data Book online at www.aamc.org/2015statedatabook

		NY	NY Rank	State Median
Physician Supply	Active Physicians per 100,000 Population, 2014	353.8	3	251.0
	Total Active Patient Care Physicians per 100,000 Population, 2014	296.8	4	225.6
	Active Primary Care Physicians per 100,000 Population, 2014	109.4	7	90.4
	Active Patient Care Primary Care Physicians per 100,000 Population, 2014	94.0	11	83.1
	Active General Surgeons per 100,000 Population, 2014	10.1	11	7.8
	Active Patient Care General Surgeons per 100,000 Population, 2014	7.7	18	7.1
	Percentage of Active Physicians Who Are Female, 2014	36.7%	6	32.4%
	Percent of Active Physicians Who Are International Medical Graduates (IMGs), 2014	37.1%	2	18.7%
	Percentage of Active Physicians Who Are Age 60 or Older, 2014	31.9%	10	28.5%
Undergraduate Medical Education (UME)	M.D. and D.O. Student Enrollment per 100,000 Population, AY 2014-2015	51.5	6	30.4
	Student Enrollment at Public M.D. and D.O. Schools per 100,000 Population, AY 2014-2015	13.3	32	21.4
	Percentage Change in Student Enrollment at M.D. and D.O. Schools, 2004-2014	18.4%	34	20.8%
	Percentage of M.D. Students Matriculating In-State, AY 2014-2015	64.5%	26	69.2%
Graduate Medical Education (GME)	Total Residents/Fellows in ACGME Programs per 100,000 Population as of December 31, 2014	81.5	2	27.4
	Total Residents/Fellows in Primary Care ACGME Programs per 100,000 Population as of Dec. 31, 2014	31.9	1	10.5
	Percentage of Residents in ACGME Programs Who Are IMGs as of December 31, 2014	41.1%	5	22.2%
	Ratio of Residents and Fellows (GME) to Medical Students (UME), AY 2013-2014	1.7	7	1.1
	Percent Change in Residents and Fellows in ACGME-Accredited Programs, 2004-2014	4.5%	49	18.9%
Retention	Percent of Physicians Retained in State from Undergraduate Medical Education (UME), 2014	36.4%	28	38.6%
	Percent of Physicians Retained in State from Public UME, 2014	42.8%	26	43.9%
	Percent of Physicians Retained in State from Graduate Medical Education (GME), 2014	44.8%	24	44.5%
	Percent of Physicians Retained in State from UME and GME Combined, 2014	58.9%	35	68.4%

State Rank: How the state ranks compared to the other 49. Rank of 1 goes to the state with the highest value for the category.

State Median: The value in the middle of the 50 states, with 25 states above the median and 25 states below (excludes the District of Columbia and Puerto Rico).

Source: 2015 State Physician Workforce Data Book

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Specialty	Total Active		Female		Age 60 or Older	
	Physicians	People Per Physician	Number	Percent	Number	Percent
All Specialties	69,861	283	25,617	36.7	22,243	31.9
Allergy & Immunology	382	51,692	159	41.6	171	44.8
Anatomic/Clinical Pathology	1,025	19,265	415	40.5	502	49.0
Anesthesiology	3,417	5,779	983	28.8	1,012	29.6
Cardiovascular Disease	2,169	9,104	344	15.9	834	38.5
Child & Adolescent Psychiatry**	1,060	5,016	579	54.6	361	34.1
Critical Care Medicine	854	23,122	269	31.6	69	8.1
Dermatology	1,006	19,628	495	49.2	325	32.3
Emergency Medicine	2,455	8,043	820	33.5	439	17.9
Endocrinology, Diabetes & Metabolism	658	30,009	326	49.6	228	34.7
Family Medicine/General Practice	4,492	4,396	1,870	41.7	1,298	29.0
Gastroenterology	1,327	14,880	222	16.8	451	34.0
General Surgery	1,997	9,888	397	19.9	688	34.5
Geriatric Medicine***	601	6,731	330	55.0	124	20.6
Hematology & Oncology	1,396	14,145	503	36.0	513	36.7
Infectious Disease	858	23,014	388	45.4	245	28.6
Internal Medicine	10,944	1,804	4,015	36.8	3,534	32.3
Internal Medicine/Pediatrics	250	78,985	128	51.2	*	*
Interventional Cardiology	215	91,843	18	8.4	10	4.7
Neonatal-Perinatal Medicine	409	48,279	220	53.9	133	32.5
Nephrology	859	22,987	261	30.4	273	31.8
Neurological Surgery	349	56,579	33	9.5	116	33.2
Neurology	1,269	15,560	389	30.8	475	37.5
Neuroradiology	311	63,493	72	23.2	25	8.0
Obstetrics & Gynecology	3,394	5,818	1,839	54.2	994	29.3
Ophthalmology	1,711	11,541	465	27.2	679	39.7
Orthopedic Surgery	1,192	16,566	62	5.2	535	44.9
Otolaryngology	703	28,089	120	17.1	225	32.0
Pain Medicine & Pain Management	357	55,312	92	25.8	37	10.4
Pediatrics**	5,251	1,013	3,241	61.9	1,792	34.1
Physical Medicine & Rehabilitation	1,015	19,454	398	39.4	257	25.3
Plastic Surgery	590	33,468	98	16.6	204	34.8
Preventive Medicine	383	51,557	183	47.8	162	42.3
Psychiatry	4,806	4,109	1,839	38.3	2,357	49.0
Pulmonary Disease	543	36,365	78	14.4	314	57.8
Radiation Oncology	341	57,907	105	30.9	99	29.0
Radiology & Diagnostic Radiology	2,183	9,045	730	33.5	779	35.7
Rheumatology	476	41,484	235	49.6	171	35.9
Thoracic Surgery	344	57,402	28	8.1	129	37.5
Urology	815	24,228	54	6.6	319	39.1
Vascular & Interventional Radiology	194	101,785	18	9.3	*	*
Vascular Surgery	296	66,710	35	11.8	83	28.0

Sources: AMA Physician Masterfile (12/31/14). Population estimates as of July 1, 2014 are from the U.S. Census Bureau (Release date: December 2014)

* Counts for specialties with fewer than 10 physicians are not shown

** Only those 21 years or younger are included in People Per Physician

*** Only those 65 years or older are included in People Per Physician

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	Number	Percent	
State Where GME Was Completed for All Active Physicians in State	New York	51,196	76%
	Pennsylvania	2,288	3%
	Massachusetts	1,981	3%
	New Jersey	1,464	2%
	Connecticut	1,117	2%
	California	975	1%
	Illinois	770	1%
	Ohio	770	1%
	Maryland	732	1%
	Michigan	573	1%
	All other states	5,501	8%
Practice Location of Physicians Who Completed GME in State	New York	51,196	45%
	New Jersey	8,342	7%
	California	8,259	7%
	Florida	7,366	6%
	Texas	3,694	3%
	Pennsylvania	3,401	3%
	Connecticut	2,785	2%
	Massachusetts	2,778	2%
	Maryland	2,086	2%
	Virginia	1,836	2%
	All other states	22,137	19%

Notes:

GME = Graduate Medical Education

"All other states" includes physicians who completed GME in Canada.

Source: AMA Physician Masterfile (12/31/14)