

Ohio Physician Workforce Profile

2	State Population:	11,614,373	Total Female Physicians:	11,345
0	Population ≤ age 21	3,219,474	Total MD or DO Students:	5,112
1	Total Active Physicians:	33,621	Total Residents:	6,104
6	Primary Care Physicians:	10,842		

For additional data, including maps and tables, please see the 2017 State Physician Workforce Data Report online at www.aamc.org/2017statedatareport

		OH	OH Rank	State Median
Physician Supply	Active Physicians per 100,000 Population, 2016	289.5	14	257.6
	Total Active Patient Care Physicians per 100,000 Population, 2016	246.4	16	227.2
	Active Primary Care Physicians per 100,000 Population, 2016	93.3	23	90.8
	Active Patient Care Primary Care Physicians per 100,000 Population, 2016	83.7	23	82.5
	Active General Surgeons per 100,000 Population, 2016	8.3	19	7.7
	Active Patient Care General Surgeons per 100,000 Population, 2016	7.1	23	6.9
	Percentage of Active Physicians Who Are Female, 2016	33.8%	25	33.8%
	Percentage of Active Physicians Who Are International Medical Graduates (IMGs), 2016	25.3%	13	19.1%
	Percentage of Active Physicians Who Are Age 60 or Older, 2016	27.5%	45	30.3%
Undergraduate Medical Education (UME)	MD and DO Student Enrollment per 100,000 Population, AY 2016-2017	44.0	14	32.7
	Student Enrollment at Public MD and DO Schools per 100,000 Population, AY 2016-2017	35.7	5	21.2
	Percentage Change in Student Enrollment at MD and DO Schools, 2006-2016	21.9%	27	24.6%
	Percentage of MD Students Matriculating In-State, AY 2016-2017	78.0%	13	65.6%
Graduate Medical Education (GME)	Total Residents/Fellows in ACGME Programs per 100,000 Population as of December 31, 2016	52.6	7	28.1
	Total Residents/Fellows in Primary Care ACGME Programs per 100,000 Population as of Dec. 31, 2016	18.0	9	10.6
	Percentage of Residents in ACGME Programs Who Are IMGs as of December 31, 2016	24.6%	17	20.5%
	Ratio of Residents and Fellows (GME) to Medical Students (UME), AY 2015-2016	1.3	12	1.0
	Percent Change in Residents and Fellows in ACGME-Accredited Programs, 2006-2016	18.2%	24	17.6%
Retention	Percentage of Physicians Retained in State from Undergraduate Medical Education (UME), 2016	40.6%	21	38.5%
	Percentage of Physicians Retained in State from Public UME, 2016	43.3%	23	44.1%
	Percentage of Physicians Retained in State from Graduate Medical Education (GME), 2016	44.1%	30	44.9%
	Percentage of Physicians Retained in State from UME and GME Combined, 2016	67.5%	24	69.0%

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: 2017 State Physician Workforce Data Report

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Specialty	Total Active		Female		Age 60 or Older	
	Physicians	People Per Physician	Number	Percent	Number	Percent
All Specialties	33,621	345	11,345	33.8	9,190	27.5
Allergy & Immunology	156	74,451	55	35.3	52	33.3
Anatomic/Clinical Pathology	495	23,463	212	42.8	215	43.4
Anesthesiology	1,425	8,150	344	24.2	455	31.9
Cardiovascular Disease	845	13,745	102	12.1	363	43.0
Child & Adolescent Psychiatry**	296	10,877	165	55.7	73	24.7
Critical Care Medicine	470	24,711	105	22.4	35	7.4
Dermatology	375	30,972	182	48.7	108	28.8
Emergency Medicine	1,610	7,214	432	26.8	400	24.9
Endocrinology, Diabetes & Metabolism	258	45,017	124	48.1	68	26.4
Family Medicine/General Practice	4,195	2,769	1,580	37.7	1,331	31.8
Gastroenterology	499	23,275	78	15.6	173	34.7
General Surgery	964	12,048	198	20.5	302	31.4
Geriatric Medicine***	170	11,098	77	45.3	34	20.1
Hematology & Oncology	545	21,311	176	32.3	142	26.1
Infectious Disease	303	38,331	118	39.2	74	24.4
Internal Medicine	4,114	2,823	1,474	35.9	1,108	27.0
Internal Medicine/Pediatrics	251	46,272	135	53.8	*	*
Interventional Cardiology	130	89,341	*	*	*	*
Neonatal-Perinatal Medicine	226	51,391	111	49.1	66	29.2
Nephrology	365	31,820	73	20.1	86	23.6
Neurological Surgery	223	52,082	19	8.5	65	29.1
Neurology	481	24,146	127	26.4	147	30.6
Neuroradiology	113	102,782	22	19.5	*	*
Obstetrics & Gynecology	1,467	7,917	821	56.0	395	27.0
Ophthalmology	670	17,335	159	23.8	245	36.6
Orthopedic Surgery	701	16,568	26	3.7	269	38.4
Otolaryngology	333	34,878	35	10.5	117	35.1
Pain Medicine & Pain Management	215	54,020	32	14.9	33	15.3
Pediatrics**	137	84,776	43	31.4	21	15.3
Physical Medicine & Rehabilitation	146	79,551	75	51.4	12	8.2
Plastic Surgery	2,080	1,548	1,353	65.0	540	26.0
Preventive Medicine	337	34,464	109	32.5	80	23.7
Psychiatry	214	54,273	26	12.1	73	34.1
Pulmonary Disease	224	51,850	65	29.0	118	52.7
Radiation Oncology	1,145	10,144	484	42.3	470	41.0
Radiology & Diagnostic Radiology	188	61,779	19	10.1	128	68.1
Rheumatology	203	57,214	53	26.1	56	27.6
Thoracic Surgery	1,041	11,157	252	24.2	362	34.8
Urology	219	53,034	90	41.1	80	36.5
Vascular & Interventional Radiology	211	55,044	15	7.1	75	35.7
Vascular Surgery	380	30,564	27	7.1	129	33.9

Sources: AMA Physician Masterfile (December 31, 2016), Population estimates as of July 1, 2016 are from the U.S. Census Bureau (Release date: December 2016)

* 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	Ohio	18,234	60%
	New York	1,493	5%
	Pennsylvania	1,477	5%
	Michigan	1,294	4%
	Illinois	873	3%
	Texas	554	2%
	Massachusetts	546	2%
	California	509	2%
	North Carolina	406	1%
	Indiana	391	1%
	All other states	4,711	15%
Practice Location of Physicians Who Completed GME in State	Ohio	18,234	44%
	California	2,119	5%
	Florida	2,048	5%
	Texas	1,479	4%
	Pennsylvania	1,136	3%
	Michigan	1,095	3%
	Indiana	1,001	2%
	North Carolina	975	2%
	Illinois	964	2%
	Kentucky	865	2%
	All other states	11,356	28%

Notes:

GME = Graduate Medical Education

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

Source: AMA Physician Masterfile (December 31, 2016)