

# West Virginia Physician Workforce Profile

2	State Population:	1,831,102	Total Female Physicians:	1,349
0	Population ≤ age 21	465,694	Total MD or DO Students:	1,618
1	Total Active Physicians:	4,671	Total Residents:	748
6	Primary Care Physicians:	1,830		

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

		WV	WV Rank	State Median
<b>Physician Supply</b>	Active Physicians per 100,000 Population, 2016	255.1	26	257.6
	Total Active Patient Care Physicians per 100,000 Population, 2016	223.6	26	227.2
	Active Primary Care Physicians per 100,000 Population, 2016	99.9	14	90.8
	Active Patient Care Primary Care Physicians per 100,000 Population, 2016	89.2	13	82.5
	Active General Surgeons per 100,000 Population, 2016	10.5	5	7.7
	Active Patient Care General Surgeons per 100,000 Population, 2016	9.5	4	6.9
	Percentage of Active Physicians Who Are Female, 2016	28.9%	43	33.8%
	Percentage of Active Physicians Who Are International Medical Graduates (IMGs), 2016	27.8%	8	19.1%
	Percentage of Active Physicians Who Are Age 60 or Older, 2016	32.4%	15	30.3%
<b>Undergraduate Medical Education (UME)</b>	MD and DO Student Enrollment per 100,000 Population, AY 2016-2017	88.4	1	32.7
	Student Enrollment at Public MD and DO Schools per 100,000 Population, AY 2016-2017	88.4	1	21.2
	Percentage Change in Student Enrollment at MD and DO Schools, 2006-2016	38.9%	19	24.6%
	Percentage of MD Students Matriculating In-State, AY 2016-2017	94.8%	1	65.6%
<b>Graduate Medical Education (GME)</b>	Total Residents/Fellows in ACGME Programs per 100,000 Population as of December 31, 2016	40.8	14	28.1
	Total Residents/Fellows in Primary Care ACGME Programs per 100,000 Population as of Dec. 31, 2016	18.1	8	10.6
	Percentage of Residents in ACGME Programs Who Are IMGs as of December 31, 2016	32.0%	7	20.5%
	Ratio of Residents and Fellows (GME) to Medical Students (UME), AY 2015-2016	0.5	43	1.0
	Percent Change in Residents and Fellows in ACGME-Accredited Programs, 2006-2016	18.9%	21	17.6%
<b>Retention</b>	Percentage of Physicians Retained in State from Undergraduate Medical Education (UME), 2016	32.0%	33	38.5%
	Percentage of Physicians Retained in State from Public UME, 2016	32.0%	37	44.1%
	Percentage of Physicians Retained in State from Graduate Medical Education (GME), 2016	40.1%	38	44.9%
	Percentage of Physicians Retained in State from UME and GME Combined, 2016	63.2%	30	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

# West Virginia Physician Workforce Profile

Specialty	Total Active		Female		Age 60 or Older	
	Physicians	People Per Physician	Number	Percent	Number	Percent
All Specialties	4,671	392	1,349	28.9	1,492	32.4
Allergy & Immunology	12	152,592	*	*	*	*
Anatomic/Clinical Pathology	90	20,346	33	36.7	51	56.7
Anesthesiology	177	10,345	31	17.5	56	31.6
Cardiovascular Disease	114	16,062	*	*	61	53.5
Child & Adolescent Psychiatry**	31	15,022	23	74.2	*	*
Critical Care Medicine	46	39,807	11	23.9	*	*
Dermatology	40	45,778	18	45.0	14	35.0
Emergency Medicine	217	8,438	40	18.4	89	41.2
Endocrinology, Diabetes & Metabolism	45	40,691	20	44.4	15	33.3
Family Medicine/General Practice	957	1,913	355	37.3	290	30.4
Gastroenterology	61	30,018	*	*	21	34.4
General Surgery	193	9,488	22	11.4	71	36.8
Geriatric Medicine***	21	16,358	10	47.6	12	57.1
Hematology & Oncology	72	25,432	*	*	28	38.9
Infectious Disease	26	70,427	15	57.7	*	*
Internal Medicine	529	3,461	147	27.9	174	33.0
Internal Medicine/Pediatrics	64	28,611	28	43.8	*	*
Interventional Cardiology	30	61,037	*	*	*	*
Neonatal-Perinatal Medicine	14	130,793	*	*	*	*
Nephrology	61	30,018	14	23.0	17	27.9
Neurological Surgery	31	59,068	*	*	*	*
Neurology	58	31,571	13	22.4	28	48.3
Neuroradiology	14	130,793	*	*	*	*
Obstetrics & Gynecology	202	9,065	85	42.1	63	31.2
Ophthalmology	97	18,877	17	17.5	40	41.2
Orthopedic Surgery	101	18,130	*	*	41	40.6
Otolaryngology	55	33,293	*	*	23	41.8
Pain Medicine & Pain Management	18	101,728	*	*	*	*
Pediatrics**	255	1,826	153	60.0	57	22.4
Physical Medicine & Rehabilitation	29	63,141	11	37.9	12	41.4
Plastic Surgery	31	59,068	*	*	14	45.2
Preventive Medicine	35	52,317	12	34.3	12	34.3
Psychiatry	153	11,968	39	25.5	58	37.9
Pulmonary Disease	29	63,141	*	*	20	69.0
Radiation Oncology	25	73,244	*	*	10	40.0
Radiology & Diagnostic Radiology	140	13,079	25	17.9	47	33.6
Rheumatology	17	107,712	*	*	*	*
Thoracic Surgery	36	50,864	*	*	17	47.2
Urology	58	31,571	*	*	36	62.1
Vascular & Interventional Radiology	*	*	*	*	*	*
Vascular Surgery	21	87,195	*	*	*	*

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	
<b>State Where GME Was Completed for All Active Physicians in State</b>	West Virginia	1,773	42%
	Pennsylvania	378	9%
	New York	297	7%
	Ohio	235	6%
	Virginia	141	3%
	Maryland	106	3%
	North Carolina	100	2%
	Michigan	97	2%
	District of Columbia	92	2%
	New Jersey	86	2%
	All other states	914	22%
	<b>Practice Location of Physicians Who Completed GME in State</b>	West Virginia	1,773
Ohio		253	6%
Florida		201	5%
Virginia		180	4%
Pennsylvania		176	4%
North Carolina		173	4%
California		154	3%
Texas		137	3%
Kentucky		132	3%
Maryland		122	3%
All other states		1,118	25%

**Notes:**

GME = Graduate Medical Education

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

Source: AMA Physician Masterfile (December 31, 2016)