

Washington Physician Workforce Profile

2	State Population:	7,288,000	Total Female Physicians:	7,303
0	Population ≤ age 21	1,982,352	Total MD or DO Students:	1,657
1	Total Active Physicians:	19,623	Total Residents:	1,975
6	Primary Care Physicians:	7,113		

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

		WA	WA Rank	State Median
Physician Supply	Active Physicians per 100,000 Population, 2016	269.3	20	257.6
	Total Active Patient Care Physicians per 100,000 Population, 2016	237.1	20	227.2
	Active Primary Care Physicians per 100,000 Population, 2016	97.6	17	90.8
	Active Patient Care Primary Care Physicians per 100,000 Population, 2016	89.0	14	82.5
	Active General Surgeons per 100,000 Population, 2016	6.7	44	7.7
	Active Patient Care General Surgeons per 100,000 Population, 2016	6.0	46	6.9
	Percentage of Active Physicians Who Are Female, 2016	37.3%	12	33.8%
	Percentage of Active Physicians Who Are International Medical Graduates (IMGs), 2016	14.7%	38	19.1%
	Percentage of Active Physicians Who Are Age 60 or Older, 2016	31.0%	22	30.3%
Undergraduate Medical Education (UME)	MD and DO Student Enrollment per 100,000 Population, AY 2016-2017	22.7	40	32.7
	Student Enrollment at Public MD and DO Schools per 100,000 Population, AY 2016-2017	14.9	27	21.2
	Percentage Change in Student Enrollment at MD and DO Schools, 2006-2016	105.8%	6	24.6%
	Percentage of MD Students Matriculating In-State, AY 2016-2017	37.4%	39	65.6%
Graduate Medical Education (GME)	Total Residents/Fellows in ACGME Programs per 100,000 Population as of December 31, 2016	27.1	28	28.1
	Total Residents/Fellows in Primary Care ACGME Programs per 100,000 Population as of Dec. 31, 2016	10.4	26	10.6
	Percentage of Residents in ACGME Programs Who Are IMGs as of December 31, 2016	5.8%	48	20.5%
	Ratio of Residents and Fellows (GME) to Medical Students (UME), AY 2015-2016	1.3	14	1.0
	Percent Change in Residents and Fellows in ACGME-Accredited Programs, 2006-2016	20.3%	19	17.6%
Retention	Percentage of Physicians Retained in State from Undergraduate Medical Education (UME), 2016	42.8%	18	38.5%
	Percentage of Physicians Retained in State from Public UME, 2016	42.8%	24	44.1%
	Percentage of Physicians Retained in State from Graduate Medical Education (GME), 2016	48.6%	17	44.9%
	Percentage of Physicians Retained in State from UME and GME Combined, 2016	69.9%	21	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

Washington Physician Workforce Profile

Specialty	Total Active		Female		Age 60 or Older	
	Physicians	People Per Physician	Number	Percent	Number	Percent
All Specialties	19,623	371	7,303	37.3	6,069	31.0
Allergy & Immunology	87	83,770	27	31.0	38	43.7
Anatomic/Clinical Pathology	264	27,606	75	28.4	120	45.5
Anesthesiology	1,032	7,062	289	28.0	350	33.9
Cardiovascular Disease	349	20,883	42	12.0	149	42.7
Child & Adolescent Psychiatry**	149	13,304	70	47.0	54	36.2
Critical Care Medicine	226	32,248	68	30.1	*	*
Dermatology	257	28,358	127	49.4	85	33.1
Emergency Medicine	983	7,414	250	25.5	283	28.8
Endocrinology, Diabetes & Metabolism	130	56,062	64	49.2	55	42.3
Family Medicine/General Practice	3,472	2,099	1,533	44.2	1,140	32.9
Gastroenterology	310	23,510	68	21.9	90	29.0
General Surgery	490	14,873	143	29.2	139	28.4
Geriatric Medicine***	113	9,567	67	59.3	25	22.1
Hematology & Oncology	359	20,301	113	31.5	115	32.0
Infectious Disease	183	39,825	73	39.9	45	24.6
Internal Medicine	2,290	3,183	1,016	44.5	618	27.0
Internal Medicine/Pediatrics	77	94,649	39	50.6	*	*
Interventional Cardiology	63	115,683	*	*	*	*
Neonatal-Perinatal Medicine	76	95,895	28	37.3	25	32.9
Nephrology	194	37,567	71	36.6	44	22.7
Neurological Surgery	120	60,733	10	8.3	41	34.2
Neurology	274	26,599	92	33.7	96	35.0
Neuroradiology	85	85,741	16	18.8	*	*
Obstetrics & Gynecology	857	8,504	537	62.7	255	29.8
Ophthalmology	372	19,591	95	25.5	111	29.8
Orthopedic Surgery	436	16,716	37	8.5	173	39.8
Otolaryngology	225	32,391	41	18.2	76	33.8
Pain Medicine & Pain Management	103	70,757	11	10.8	22	21.4
Pediatrics**	1,142	1,736	717	62.8	325	28.5
Physical Medicine & Rehabilitation	244	29,869	79	32.4	77	31.6
Plastic Surgery	136	53,588	32	23.5	51	37.5
Preventive Medicine	237	30,751	81	34.2	155	65.4
Psychiatry	752	9,691	285	37.9	367	48.8
Pulmonary Disease	70	104,114	11	15.7	57	81.4
Radiation Oncology	120	60,733	29	24.2	30	25.0
Radiology & Diagnostic Radiology	623	11,698	163	26.2	234	37.6
Rheumatology	115	63,374	54	47.0	43	37.4
Thoracic Surgery	78	93,436	*	*	29	37.2
Urology	214	34,056	26	12.1	71	33.2
Vascular & Interventional Radiology	71	102,648	*	*	*	*
Vascular Surgery	94	77,532	19	20.2	35	37.2

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	Washington	6,138	33%
	California	2,043	11%
	New York	957	5%
	Texas	701	4%
	Oregon	652	3%
	Pennsylvania	611	3%
	Illinois	610	3%
	Ohio	573	3%
	Michigan	570	3%
	Massachusetts	505	3%
	All other states	5,285	28%
Practice Location of Physicians Who Completed GME in State	Washington	6,138	49%
	California	1,055	8%
	Oregon	554	4%
	Texas	389	3%
	Colorado	284	2%
	Idaho	272	2%
	Montana	202	2%
	North Carolina	195	2%
	New York	181	1%
	Arizona	177	1%
	All other states	3,150	25%

Notes:

GME = Graduate Medical Education

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

Source: AMA Physician Masterfile (December 31, 2016)