

Washington Physician Workforce Profile

2	State Population:	7,535,591	Total Female Physicians:	8,131
0	Population ≤ age 21	452,810	Total MD or DO Students:	1,865
1	Total Active Physicians:	21,007	Total Residents:	2,150
8	Primary Care Physicians:	7,582		

For additional data, including maps and tables, please see the 2019 State Physician Workforce Data Report online at www.aamc.org/workforce

		WA	WA Rank	State Median
Physician Supply	Active Physicians per 100,000 Population, 2018	278.8	20	257.6
	Total Active Patient Care Physicians per 100,000 Population, 2018	246.3	19	227.2
	Active Primary Care Physicians per 100,000 Population, 2018	100.6	14	90.8
	Active Patient Care Primary Care Physicians per 100,000 Population, 2018	91.7	13	82.5
	Active General Surgeons per 100,000 Population, 2018	6.9	39	7.7
	Active Patient Care General Surgeons per 100,000 Population, 2018	6.1	40	6.9
	Percentage of Active Physicians Who Are Female, 2018	38.8%	8	33.8%
	Percentage of Active Physicians Who Are International Medical Graduates (IMGs), 2018	15.3%	38	19.1%
	Percentage of Active Physicians Who Are Age 60 or Older, 2018	31.2%	26	30.3%
Undergraduate Medical Education (UME)	MD and DO Student Enrollment per 100,000 Population, AY 2018-2019	24.7	40	32.7
	Student Enrollment at Public MD and DO Schools per 100,000 Population, AY 2018-2019	17.1	25	21.2
	Percentage Change in Student Enrollment at MD and DO Schools, 2008-2018	97.4%	6	24.6%
	Percentage of MD Students Matriculating In-State, AY 2018-2019	48.0%	34	65.6%
Graduate Medical Education (GME)	Total Residents/Fellows in ACGME Programs per 100,000 Population as of December 31, 2018	28.5	35	28.1
	Total Residents/Fellows in Primary Care ACGME Programs per 100,000 Population as of Dec. 31, 2018	11.6	30	10.6
	Percentage of Residents in ACGME Programs Who Are IMGs as of December 31, 2018	5.4%	48	20.5%
	Ratio of Residents and Fellows (GME) to Medical Students (UME), AY 2017-2018	1.2	18	1.0
	Percent Change in Residents and Fellows in ACGME-Accredited Programs, 2008-2018	25.2%	21	17.6%
Retention	Percentage of Physicians Retained in State from Undergraduate Medical Education (UME), 2018	42.1%	18	38.5%
	Percentage of Physicians Retained in State from Public UME, 2018	42.1%	26	44.1%
	Percentage of Physicians Retained in State from Graduate Medical Education (GME), 2018	49.0%	14	44.9%
	Percentage of Physicians Retained in State from UME and GME Combined, 2018	70.0%	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: 2019 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	21,007	359	8,131	38.8	6,553	31.2
Allergy & Immunology	90	83,729	27	30.0	47	52.2
Anatomic/Clinical Pathology	251	30,022	73	29.1	117	46.6
Anesthesiology	1,038	7,260	309	29.8	374	36.0
Cardiovascular Disease	369	20,422	52	14.1	158	42.8
Child & Adolescent Psychiatry**	166	2,728	82	49.4	53	31.9
Critical Care Medicine	274	27,502	86	31.4	12	4.4
Dermatology	260	28,983	131	50.4	90	34.6
Emergency Medicine	1,082	6,965	290	26.9	296	27.4
Endocrinology, Diabetes & Metabolism	146	51,614	79	54.1	50	34.2
Family Medicine/General Practice	3,685	2,045	1,698	46.1	1,241	33.7
Gastroenterology	324	23,258	73	22.6	101	31.2
General Surgery	522	14,436	154	29.5	159	30.5
Geriatric Medicine***	131	*	83	63.4	30	22.9
Hematology & Oncology	392	19,223	134	34.2	118	30.1
Infectious Disease	205	36,759	87	42.4	56	27.3
Internal Medicine	2,422	3,111	1,093	45.2	692	28.6
Internal Medicine/Pediatrics	81	93,032	43	53.1	*	*
Interventional Cardiology	74	101,832	*	*	*	*
Neonatal-Perinatal Medicine	89	84,670	41	46.6	26	29.2
Nephrology	207	36,404	78	37.7	45	21.7
Neurological Surgery	135	55,819	14	10.4	43	31.9
Neurology	272	27,704	102	37.6	96	35.3
Neuroradiology	104	72,458	15	14.4	*	*
Obstetrics & Gynecology	871	8,652	570	65.4	258	29.6
Ophthalmology	384	19,624	97	25.3	118	30.7
Orthopedic Surgery	461	16,346	46	10.0	178	38.7
Otolaryngology	221	34,098	39	17.6	77	34.8
Pain Medicine & Pain Management	116	64,962	16	13.9	29	25.0
Pediatrics**	1,244	364	797	64.1	354	28.5
Physical Medicine & Rehabilitation	253	29,785	80	31.6	86	34.0
Plastic Surgery	133	56,659	37	27.8	54	40.6
Preventive Medicine	227	33,196	73	32.2	154	67.8
Psychiatry	788	9,563	312	39.6	380	48.2
Pulmonary Disease	70	107,651	10	14.3	59	84.3
Radiation Oncology	124	60,771	31	25.2	40	32.3
Radiology & Diagnostic Radiology	625	12,057	159	25.4	249	39.8
Rheumatology	136	55,409	65	47.8	44	32.4
Sports Medicine	82	91,897	18	22.2	13	15.9
Thoracic Surgery	86	87,623	*	*	25	29.1
Urology	233	32,342	32	13.7	81	34.8
Vascular & Interventional Radiology	78	96,610	10	12.8	*	*
Vascular Surgery	102	73,878	24	23.5	33	32.4

Sources: AMA Physician Masterfile (December 31, 2018), Population estimates as of July 1, 2018 are from the U.S. Census Bureau (Release date: December 2018)

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

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

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	Number	Percent	
State Where GME Was Completed for All Active Physicians in State	Washington	6,441	33%
	California	2,074	11%
	New York	1,045	5%
	Texas	751	4%
	Oregon	691	4%
	Pennsylvania	679	3%
	Illinois	641	3%
	Ohio	614	3%
	Michigan	600	3%
	Massachusetts	576	3%
	All other states	5,565	28%
Practice Location of Physicians Who Completed GME in State	Washington	6,441	49%
	California	1,076	8%
	Oregon	585	4%
	Texas	418	3%
	Colorado	296	2%
	Idaho	290	2%
	Montana	222	2%
	Arizona	199	2%
	North Carolina	196	1%
	New York	183	1%
	All other states	3,216	25%

Notes:

GME = Graduate Medical Education

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

Source: AMA Physician Masterfile (December 31, 2018)