

# Alaska Physician Workforce Profile

2	State Population:	737,438	Total Female Physicians:	775
0	Population ≤ age 21	221,074	Total MD or DO Students:	---
1	Total Active Physicians:	2,042	Total Residents:	37
8	Primary Care Physicians:	832		

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

		AK	AK Rank	State Median
<b>Physician Supply</b>	Active Physicians per 100,000 Population, 2018	276.9	21	257.6
	Total Active Patient Care Physicians per 100,000 Population, 2018	256.7	15	227.2
	Active Primary Care Physicians per 100,000 Population, 2018	112.8	8	90.8
	Active Patient Care Primary Care Physicians per 100,000 Population, 2018	105.6	5	82.5
	Active General Surgeons per 100,000 Population, 2018	9.6	10	7.7
	Active Patient Care General Surgeons per 100,000 Population, 2018	8.5	10	6.9
	Percentage of Active Physicians Who Are Female, 2018	38.0%	12	33.8%
	Percentage of Active Physicians Who Are International Medical Graduates (IMGs), 2018	6.1%	48	19.1%
	Percentage of Active Physicians Who Are Age 60 or Older, 2018	31.5%	25	30.3%
<b>Undergraduate Medical Education (UME)</b>	MD and DO Student Enrollment per 100,000 Population, AY 2018-2019	---	---	32.7
	Student Enrollment at Public MD and DO Schools per 100,000 Population, AY 2018-2019	---	---	21.2
	Percentage Change in Student Enrollment at MD and DO Schools, 2008-2018	---	---	24.6%
	Percentage of MD Students Matriculating In-State, AY 2018-2019	---	---	65.6%
<b>Graduate Medical Education (GME)</b>	Total Residents/Fellows in ACGME Programs per 100,000 Population as of December 31, 2018	5.0	50	28.1
	Total Residents/Fellows in Primary Care ACGME Programs per 100,000 Population as of Dec. 31, 2018	4.7	50	10.6
	Percentage of Residents in ACGME Programs Who Are IMGs as of December 31, 2018	2.7%	50	20.5%
	Ratio of Residents and Fellows (GME) to Medical Students (UME), AY 2017-2018	---	---	1.0
	Percent Change in Residents and Fellows in ACGME-Accredited Programs, 2008-2018	2.8%	49	17.6%
<b>Retention</b>	Percentage of Physicians Retained in State from Undergraduate Medical Education (UME), 2018	---	---	38.5%
	Percentage of Physicians Retained in State from Public UME, 2018	---	---	44.1%
	Percentage of Physicians Retained in State from Graduate Medical Education (GME), 2018	64.3%	2	44.9%
	Percentage of Physicians Retained in State from UME and GME Combined, 2018	---	---	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

# Alaska Physician Workforce Profile

Specialty	Total Active		Female		Age 60 or Older	
	Physicians	People Per Physician	Number	Percent	Number	Percent
All Specialties	2,042	361	775	38.0	639	31.5
Allergy & Immunology	*	*	*	*	*	*
Anatomic/Clinical Pathology	19	38,813	*	*	*	*
Anesthesiology	97	7,602	23	23.7	32	33.0
Cardiovascular Disease	33	22,347	*	*	15	45.5
Child & Adolescent Psychiatry**	27	8,188	11	40.7	*	*
Critical Care Medicine	16	46,090	*	*	*	*
Dermatology	19	38,813	*	*	*	*
Emergency Medicine	136	5,422	50	37.0	30	22.1
Endocrinology, Diabetes & Metabolism	*	*	*	*	*	*
Family Medicine/General Practice	523	1,410	245	46.8	168	32.1
Gastroenterology	19	38,813	*	*	*	*
General Surgery	71	10,386	19	26.8	23	32.4
Geriatric Medicine***	*	*	*	*	*	*
Hematology & Oncology	22	33,520	10	45.5	*	*
Infectious Disease	*	*	*	*	*	*
Internal Medicine	161	4,580	75	46.6	46	28.6
Internal Medicine/Pediatrics	15	49,163	*	*	*	*
Interventional Cardiology	*	*	*	*	*	*
Neonatal-Perinatal Medicine	12	61,453	*	*	*	*
Nephrology	10	73,744	*	*	*	*
Neurological Surgery	13	56,726	*	*	*	*
Neurology	17	43,379	*	*	*	*
Neuroradiology	*	*	*	*	*	*
Obstetrics & Gynecology	99	7,449	60	60.6	31	31.3
Ophthalmology	30	24,581	*	*	*	*
Orthopedic Surgery	75	9,833	*	*	34	45.3
Otolaryngology	31	23,788	*	*	*	*
Pain Medicine & Pain Management	16	46,090	*	*	*	*
Pediatrics**	126	1,755	80	63.5	32	25.4
Physical Medicine & Rehabilitation	12	61,453	*	*	*	*
Plastic Surgery	12	61,453	*	*	*	*
Preventive Medicine	22	33,520	*	*	12	54.5
Psychiatry	74	9,965	32	43.2	37	50.0
Pulmonary Disease	*	*	*	*	*	*
Radiation Oncology	13	56,726	*	*	*	*
Radiology & Diagnostic Radiology	56	13,169	13	23.2	22	39.3
Rheumatology	*	*	*	*	*	*
Sports Medicine	*	*	*	*	*	*
Thoracic Surgery	*	*	*	*	*	*
Urology	19	38,813	*	*	*	*
Vascular & Interventional Radiology	*	*	*	*	*	*
Vascular Surgery	*	*	*	*	*	*

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
<b>State Where GME Was Completed for All Active Physicians in State</b>	California	201	11%
	Washington	165	9%
	Texas	164	9%
	Alaska	117	6%
	New York	74	4%
	Ohio	74	4%
	Colorado	71	4%
	Pennsylvania	67	4%
	Minnesota	63	3%
	Michigan	60	3%
	All other states	846	44%
	<b>Practice Location of Physicians Who Completed GME in State</b>	Alaska	117
Washington		10	5%
Colorado		9	5%
Montana		6	3%
Oregon		6	3%
Minnesota		5	3%
Wisconsin		4	2%
Maine		3	2%
All other states		22	12%

**Notes:**

GME = Graduate Medical Education

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

Source: AMA Physician Masterfile (December 31, 2018)