

Alaska Physician Workforce Profile

2	State Population:	741,894	Total Female Physicians:	730
0	Population ≤ age 21	226,264	Total MD or DO Students:	---
1	Total Active Physicians:	1,961	Total Residents:	32
6	Primary Care Physicians:	806		

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

		AK	AK Rank	State Median
Physician Supply	Active Physicians per 100,000 Population, 2016	264.3	22	257.6
	Total Active Patient Care Physicians per 100,000 Population, 2016	243.4	17	227.2
	Active Primary Care Physicians per 100,000 Population, 2016	108.6	8	90.8
	Active Patient Care Primary Care Physicians per 100,000 Population, 2016	101.4	6	82.5
	Active General Surgeons per 100,000 Population, 2016	10.0	9	7.7
	Active Patient Care General Surgeons per 100,000 Population, 2016	8.9	10	6.9
	Percentage of Active Physicians Who Are Female, 2016	37.3%	11	33.8%
	Percentage of Active Physicians Who Are International Medical Graduates (IMGs), 2016	6.5%	48	19.1%
	Percentage of Active Physicians Who Are Age 60 or Older, 2016	30.4%	25	30.3%
Undergraduate Medical Education (UME)	MD and DO Student Enrollment per 100,000 Population, AY 2016-2017	---	---	32.7
	Student Enrollment at Public MD and DO Schools per 100,000 Population, AY 2016-2017	---	---	21.2
	Percentage Change in Student Enrollment at MD and DO Schools, 2006-2016	---	---	24.6%
	Percentage of MD Students Matriculating In-State, AY 2016-2017	---	---	65.6%
Graduate Medical Education (GME)	Total Residents/Fellows in ACGME Programs per 100,000 Population as of December 31, 2016	4.3	50	28.1
	Total Residents/Fellows in Primary Care ACGME Programs per 100,000 Population as of Dec. 31, 2016	4.0	50	10.6
	Percentage of Residents in ACGME Programs Who Are IMGs as of December 31, 2016	3.1%	50	20.5%
	Ratio of Residents and Fellows (GME) to Medical Students (UME), AY 2015-2016	---	---	1.0
	Percent Change in Residents and Fellows in ACGME-Accredited Programs, 2006-2016	0.0%	49	17.6%
Retention	Percentage of Physicians Retained in State from Undergraduate Medical Education (UME), 2016	---	---	38.5%
	Percentage of Physicians Retained in State from Public UME, 2016	---	---	44.1%
	Percentage of Physicians Retained in State from Graduate Medical Education (GME), 2016	64.8%	2	44.9%
	Percentage of Physicians Retained in State from UME and GME Combined, 2016	---	---	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	1,961	378	730	37.3	592	30.4
Allergy & Immunology	*	*	*	*	*	*
Anatomic/Clinical Pathology	20	37,095	*	*	*	*
Anesthesiology	94	7,892	22	23.4	30	31.9
Cardiovascular Disease	28	26,496	*	*	13	46.4
Child & Adolescent Psychiatry**	26	8,702	10	38.5	*	*
Critical Care Medicine	12	61,825	*	*	*	*
Dermatology	17	43,641	*	*	*	*
Emergency Medicine	126	5,888	45	36.3	30	23.8
Endocrinology, Diabetes & Metabolism	*	*	*	*	*	*
Family Medicine/General Practice	516	1,438	240	46.5	155	30.1
Gastroenterology	18	41,216	*	*	*	*
General Surgery	74	10,026	17	23.0	23	31.1
Geriatric Medicine***	*	*	*	*	*	*
Hematology & Oncology	17	43,641	*	*	*	*
Infectious Disease	*	*	*	*	*	*
Internal Medicine	145	5,117	61	42.1	41	28.3
Internal Medicine/Pediatrics	11	67,445	*	*	*	*
Interventional Cardiology	*	*	*	*	*	*
Neonatal-Perinatal Medicine	*	*	*	*	*	*
Nephrology	*	*	*	*	*	*
Neurological Surgery	13	57,069	*	*	*	*
Neurology	17	43,641	*	*	*	*
Neuroradiology	*	*	*	*	*	*
Obstetrics & Gynecology	95	7,809	58	61.1	31	32.6
Ophthalmology	29	25,583	*	*	*	*
Orthopedic Surgery	78	9,511	*	*	31	39.7
Otolaryngology	27	27,478	*	*	*	*
Pain Medicine & Pain Management	15	49,460	*	*	*	*
Pediatrics**	128	1,768	79	61.7	33	25.8
Physical Medicine & Rehabilitation	15	49,460	*	*	*	*
Plastic Surgery	12	61,825	*	*	*	*
Preventive Medicine	24	30,912	*	*	12	50.0
Psychiatry	82	9,047	36	43.9	37	45.1
Pulmonary Disease	*	*	*	*	*	*
Radiation Oncology	12	61,825	*	*	*	*
Radiology & Diagnostic Radiology	56	13,248	12	21.4	22	39.3
Rheumatology	*	*	*	*	*	*
Thoracic Surgery	*	*	*	*	*	*
Urology	21	35,328	*	*	*	*
Vascular & Interventional Radiology	*	*	*	*	*	*
Vascular Surgery	*	*	*	*	*	*

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	California	199	11%
	Texas	167	9%
	Washington	163	9%
	Alaska	105	6%
	Ohio	76	4%
	New York	74	4%
	Colorado	70	4%
	Pennsylvania	66	4%
	Minnesota	61	3%
	Michigan	57	3%
	All other states	830	44%
Practice Location of Physicians Who Completed GME in State	Alaska	105	65%
	Colorado	10	6%
	Washington	10	6%
	Oregon	5	3%
	Minnesota	4	2%
	Wisconsin	4	2%
	Maine	3	2%
	Montana	3	2%
	North Carolina	2	1%
	Vermont	2	1%
	All other states	14	9%

Notes:

GME = Graduate Medical Education

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

Source: AMA Physician Masterfile (December 31, 2016)