

Oklahoma Physician Workforce Profile

2019-2020	State Population:	3,956,971	Total Female Physicians:	2,548
	Population ≤ age 24	1,337,727	Total MD or DO Students:	1,019
	Total Active Physicians:	8,293	Total Residents:	1,201
	Primary Care Physicians:	2,935		

For additional data, including maps and tables, please see the 2021 State Physician Workforce Data Report online at www.aamc.org/workforce

		OK	OK Rank	State Median
Physician Supply	Active Physicians per 100,000 Population, 2020	209.6	48	272.0
	Total Active Patient Care Physicians per 100,000 Population, 2020	190.8	47	239.8
	Active Primary Care Physicians per 100,000 Population, 2020	74.2	47	94.7
	Active Patient Care Primary Care Physicians per 100,000 Population, 2020	68.7	46	84.5
	Active General Surgeons per 100,000 Population, 2020	5.8	47	7.7
	Active Patient Care General Surgeons per 100,000 Population, 2020	5.4	47	7.0
	Percentage of Active Physicians Who Are Female, 2020	30.8%	42	36.1%
	Percentage of Active Physicians Who Are International Medical Graduates (IMGs), 2020	18.5%	30	19.7%
	Percentage of Active Physicians Who Are Age 60 or Older, 2020	36.0%	11	32.9%
	Percent of Active Physicians Who Identify as Asian, 2020	13.0%	29	13.7%
	Percent of Active Physicians Who Identify as Black or African American, 2020	3.2%	30	3.8%
	Percent of Active Physicians Who Identify as Hispanic, Latino or of Spanish Origin, 2020	3.4%	21	3.2%
	Percent of Active Physicians Who Identify as American Indian or Alaska Native, 2020	4.9%	1	0.4%
	Percent of Active Physicians Who Identify as Native Hawaiian or Other Pacific Islander, 2020	*	33	0.1%
	Percent of Active Physicians Who Identify as Other Race/Ethnicity, 2020	1.3%	31	1.4%
Percent of Active Physicians Who Identify as White, 2020	65.1%	30	67.3%	
Undergraduate Medical Education (UME)	MD and DO Student Enrollment per 100,000 Population, AY 2019-2020 & 2020-2021	25.8	41	38.6
	Student Enrollment at Public MD and DO Schools per 100,000 Population, AY 2019-2020 & 2020-2021	25.8	14	21.5
	Percentage Change in Student Enrollment at MD and DO Schools, 2010-2020	-2.0%	45	31.2%
	Percentage of MD Students Matriculating In-State, AY 2020-2021	78.9%	12	67.6%
Graduate Medical Education (GME)	Total Residents/Fellows in ACGME Programs per 100,000 Population as of December 31, 2019	30.4	33	32.7
	Total Residents/Fellows in Primary Care ACGME Programs per 100,000 Population as of Dec. 31, 2019	11.5	35	12.7
	Percentage of Residents in ACGME Programs Who Are IMGs as of December 31, 2019	13.0%	39	19.2%
	Ratio of Residents and Fellows (GME) to Medical Students (UME), AY 2019-2020 & 2020-2021	1.2	16	1.0
	Percent Change in Residents and Fellows in ACGME-Accredited Programs, 2010-2020	50.5%	8	24.4%
Retention	Percentage of Physicians Retained in State from Undergraduate Medical Education (UME), 2020	48.2%	8	39.7%
	Percentage of Physicians Retained in State from Public UME, 2020	49.6%	11	43.7%
	Percentage of Physicians Retained in State from Graduate Medical Education (GME), 2020	51.4%	11	45.1%
	Percentage of Physicians Retained in State from UME and GME Combined, 2020	75.7%	10	69.7%

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).

Due to changes in the Census data tables, population data was only available for ages ≤ 24, compared to ages ≤ 21 in previous reports.

* Data not shown, for states with less than 10 physicians.

--- Indicated that category is not applicable because some states do not have data on this

N.R. = "Not Ranked"

Source: 2021 State Physician Workforce Data Report. Population estimates as of July 1, 2019 are from the U.S. Census Bureau (Release date: December 2019).

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Specialty	Total Active Physicians	People Per Physician	Female		Age 60 or Older	
			Number	Percent	Number	Percent
All Specialties	8,293	477	2,548	30.8	2,958	36.0
Allergy & Immunology	24	164,874	*	*	*	*
Anatomic/Clinical Pathology	86	46,011	30	34.9	39	45.3
Anesthesiology	439	9,014	74	16.9	172	39.2
Cardiovascular Disease	175	22,611	23	13.2	92	52.6
Child & Adolescent Psychiatry**	63	21,234	42	66.7	20	31.7
Clinical Cardiac Electrophysiology	19	208,262	*	*	*	*
Critical Care Medicine	94	42,095	19	20.2	12	12.8
Dermatology	87	45,482	45	51.7	26	29.9
Emergency Medicine	387	10,225	92	23.8	121	31.6
Endocrinology, Diabetes & Metabolism	58	68,224	26	44.8	20	34.5
Family Medicine/General Practice	1,607	2,462	483	30.1	685	42.7
Gastroenterology	120	32,975	*	*	56	46.7
General Surgery	231	17,130	44	19.1	85	36.8
Geriatric Medicine***	28	31,358	*	*	*	*
Hematology & Oncology	115	34,408	39	33.9	41	35.7
Infectious Disease	45	87,933	20	44.4	16	35.6
Internal Medicine	757	5,227	235	31.1	308	40.8
Internal Medicine/Pediatrics	69	57,347	33	47.8	*	*
Interventional Cardiology	66	59,954	*	*	*	*
Neonatal-Perinatal Medicine	58	68,224	30	51.7	23	39.7
Nephrology	93	42,548	21	22.6	30	32.3
Neurological Surgery	64	61,828	*	*	29	45.3
Neurology	105	37,685	30	28.6	42	40.0
Neuroradiology	24	164,874	*	*	*	*
Obstetrics & Gynecology	360	10,992	197	54.7	125	34.7
Ophthalmology	162	24,426	27	16.7	61	37.7
Orthopedic Surgery	189	20,936	*	*	78	41.3
Otolaryngology	82	48,256	*	*	32	39.0
Pain Medicine & Pain Management	56	70,660	*	*	18	32.1
Pediatric Anesthesiology & Anesthesia	23	172,042	11	47.8	*	*
Pediatric Cardiology	17	232,763	*	*	*	*
Pediatric Critical Care Medicine	18	219,832	10	55.6	*	*
Pediatric Hematology & Oncology	17	232,763	*	*	*	*
Pediatrics**	471	2,840	301	63.9	168	35.7
Physical Medicine & Rehabilitation	57	69,421	21	36.8	11	19.3
Plastic Surgery	44	89,931	10	22.7	19	43.2
Preventive Medicine	54	73,277	12	22.2	38	70.4
Psychiatry	312	12,683	128	41.3	139	44.6
Pulmonary Disease	39	101,461	*	*	37	94.9
Radiation Oncology	42	94,214	14	33.3	14	33.3
Radiology & Diagnostic Radiology	263	15,046	67	25.5	111	42.2
Rheumatology	51	77,588	27	52.9	20	39.2
Sports Medicine	34	116,382	*	*	*	*
Sports Medicine Orthopedic Surgery	28	141,320	*	*	*	*
Thoracic Surgery	37	106,945	*	*	20	54.1
Urology	100	39,570	*	*	37	37.0
Vascular & Interventional Radiology	36	109,916	*	*	*	*
Vascular Surgery	22	179,862	*	*	*	*

Sources: AMA Physician Masterfile (December 31, 2020), Population estimates as of July 1, 2019 are from the U.S. Census Bureau (Release date: December 2019)

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

** Only those 24 years or younger are included in People Per Physician

*** Only those 60 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	Oklahoma	3,272	47%
	Texas	649	9%
	New York	301	4%
	Missouri	218	3%
	Kansas	199	3%
	Ohio	168	2%
	Illinois	163	2%
	California	159	2%
	Michigan	135	2%
	Pennsylvania	133	2%
	All other states	1,599	23%
Practice Location of Physicians Who Completed GME in State	Oklahoma	3,272	51%
	Texas	728	11%
	California	232	4%
	Florida	167	3%
	Arkansas	159	3%
	Missouri	148	2%
	Colorado	106	2%
	Kansas	102	2%
	Washington	96	2%
	Arizona	88	1%
	All other states	1,261	20%

Notes:

GME = Graduate Medical Education

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

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