

Mississippi Physician Workforce Profile

2019-2020	State Population:	2,976,149	Total Female Physicians:	1,653
	Population ≤ age 24	996,485	Total MD or DO Students:	1,066
	Total Active Physicians:	5,857	Total Residents:	844
	Primary Care Physicians:	2,007		

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

		MS	MS Rank	State Median
Physician Supply	Active Physicians per 100,000 Population, 2020	196.8	49	272.0
	Total Active Patient Care Physicians per 100,000 Population, 2020	178.6	50	239.8
	Active Primary Care Physicians per 100,000 Population, 2020	67.4	49	94.7
	Active Patient Care Primary Care Physicians per 100,000 Population, 2020	62.5	50	84.5
	Active General Surgeons per 100,000 Population, 2020	7.0	39	7.7
	Active Patient Care General Surgeons per 100,000 Population, 2020	6.7	28	7.0
	Percentage of Active Physicians Who Are Female, 2020	28.3%	47	36.1%
	Percentage of Active Physicians Who Are International Medical Graduates (IMGs), 2020	16.1%	35	19.7%
	Percentage of Active Physicians Who Are Age 60 or Older, 2020	35.9%	12	32.9%
	Percent of Active Physicians Who Identify as Asian, 2020	9.3%	41	13.7%
	Percent of Active Physicians Who Identify as Black or African American, 2020	10.4%	3	3.8%
	Percent of Active Physicians Who Identify as Hispanic, Latino or of Spanish Origin, 2020	2.5%	44	3.2%
	Percent of Active Physicians Who Identify as American Indian or Alaska Native, 2020	0.4%	29	0.4%
	Percent of Active Physicians Who Identify as Native Hawaiian or Other Pacific Islander, 2020	*	45	0.1%
	Percent of Active Physicians Who Identify as Other Race/Ethnicity, 2020	0.7%	47	1.4%
Percent of Active Physicians Who Identify as White, 2020	69.0%	23	67.3%	
Undergraduate Medical Education (UME)	MD and DO Student Enrollment per 100,000 Population, AY 2019-2020 & 2020-2021	35.8	25	38.6
	Student Enrollment at Public MD and DO Schools per 100,000 Population, AY 2019-2020 & 2020-2021	22.1	20	21.5
	Percentage Change in Student Enrollment at MD and DO Schools, 2010-2020	78.0%	6	31.2%
	Percentage of MD Students Matriculating In-State, AY 2020-2021	87.3%	4	67.6%
Graduate Medical Education (GME)	Total Residents/Fellows in ACGME Programs per 100,000 Population as of December 31, 2019	28.4	39	32.7
	Total Residents/Fellows in Primary Care ACGME Programs per 100,000 Population as of Dec. 31, 2019	12.1	29	12.7
	Percentage of Residents in ACGME Programs Who Are IMGs as of December 31, 2019	20.9%	19	19.2%
	Ratio of Residents and Fellows (GME) to Medical Students (UME), AY 2019-2020 & 2020-2021	0.8	31	1.0
	Percent Change in Residents and Fellows in ACGME-Accredited Programs, 2010-2020	58.1%	5	24.4%
Retention	Percentage of Physicians Retained in State from Undergraduate Medical Education (UME), 2020	52.4%	4	39.7%
	Percentage of Physicians Retained in State from Public UME, 2020	53.3%	6	43.7%
	Percentage of Physicians Retained in State from Graduate Medical Education (GME), 2020	50.8%	12	45.1%
	Percentage of Physicians Retained in State from UME and GME Combined, 2020	77.7%	7	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	5,857	508	1,653	28.3	2,096	35.9
Allergy & Immunology	32	93,005	13	40.6	*	*
Anatomic/Clinical Pathology	88	33,820	32	36.4	55	62.5
Anesthesiology	238	12,505	49	20.6	88	37.0
Cardiovascular Disease	137	21,724	10	7.3	73	53.3
Child & Adolescent Psychiatry**	44	22,647	22	50.0	12	27.3
Clinical Cardiac Electrophysiology	16	186,009	*	*	*	*
Critical Care Medicine	74	40,218	14	18.9	*	*
Dermatology	66	45,093	31	47.0	24	36.4
Emergency Medicine	312	9,539	58	18.6	94	30.1
Endocrinology, Diabetes & Metabolism	49	60,738	23	46.9	12	24.5
Family Medicine/General Practice	900	3,307	264	29.4	397	44.2
Gastroenterology	115	25,880	14	12.2	46	40.0
General Surgery	209	14,240	23	11.1	72	34.4
Geriatric Medicine***	28	24,198	19	67.9	*	*
Hematology & Oncology	85	35,014	31	36.5	28	32.9
Infectious Disease	41	72,589	14	34.1	14	34.1
Internal Medicine	658	4,523	179	27.2	247	37.5
Internal Medicine/Pediatrics	58	51,313	29	50.0	*	*
Interventional Cardiology	51	58,356	---	---	*	*
Neonatal-Perinatal Medicine	42	70,861	18	42.9	14	33.3
Nephrology	90	33,068	18	20.0	27	30.0
Neurological Surgery	55	54,112	*	*	21	38.9
Neurology	93	32,002	27	29.0	44	47.3
Neuroradiology	19	156,639	*	*	*	*
Obstetrics & Gynecology	320	9,300	149	46.6	109	34.1
Ophthalmology	130	22,893	23	17.7	51	39.2
Orthopedic Surgery	145	20,525	*	*	48	33.1
Otolaryngology	71	41,918	*	*	26	36.6
Pain Medicine & Pain Management	56	53,146	*	*	15	26.8
Pediatric Anesthesiology & Anesthesia	*	*	*	*	*	*
Pediatric Cardiology	13	228,935	*	*	*	*
Pediatric Critical Care Medicine	16	186,009	12	75.0	*	*
Pediatric Hematology & Oncology	17	175,068	12	70.6	*	*
Pediatrics**	358	2,783	211	58.9	107	29.9
Physical Medicine & Rehabilitation	30	99,205	*	*	12	40.0
Plastic Surgery	51	58,356	*	*	22	43.1
Preventive Medicine	27	110,228	*	*	18	66.7
Psychiatry	159	18,718	51	32.1	87	54.7
Pulmonary Disease	37	80,436	*	*	31	83.8
Radiation Oncology	39	76,312	*	*	18	46.2
Radiology & Diagnostic Radiology	183	16,263	41	22.4	75	41.0
Rheumatology	38	78,320	20	52.6	10	26.3
Sports Medicine	13	228,935	*	*	*	*
Sports Medicine Orthopedic Surgery	36	82,671	*	*	*	*
Thoracic Surgery	45	66,137	*	*	21	46.7
Urology	89	33,440	*	*	30	33.7
Vascular & Interventional Radiology	27	110,228	*	*	*	*
Vascular Surgery	27	110,228	*	*	*	*

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		Mississippi	1,996	36%
		Tennessee	436	8%
		Louisiana	390	7%
		Alabama	346	6%
		Texas	314	6%
		New York	215	4%
		Florida	160	3%
		Ohio	155	3%
		North Carolina	112	2%
		All other states	1,403	25%
Practice Location of Physicians Who Completed GME in State		Mississippi	1,996	51%
		Alabama	225	6%
		Texas	220	6%
		Tennessee	172	4%
		Louisiana	161	4%
		Florida	150	4%
		Georgia	132	3%
		California	76	2%
		North Carolina	75	2%
		Arkansas	68	2%
		All other states	651	17%

Notes:

GME = Graduate Medical Education

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

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