

# Mississippi Physician Workforce Profile

2	State Population:	2,986,530	Total Female Physicians:	1,551
0	Population ≤ age 21	873,497	Total MD or DO Students:	1,044
1	Total Active Physicians:	5,714	Total Residents:	780
8	Primary Care Physicians:	1,968		

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)

		MS	MS Rank	State Median
<b>Physician Supply</b>	Active Physicians per 100,000 Population, 2018	191.3	50	257.6
	Total Active Patient Care Physicians per 100,000 Population, 2018	174.8	50	227.2
	Active Primary Care Physicians per 100,000 Population, 2018	65.9	49	90.8
	Active Patient Care Primary Care Physicians per 100,000 Population, 2018	61.2	50	82.5
	Active General Surgeons per 100,000 Population, 2018	7.1	32	7.7
	Active Patient Care General Surgeons per 100,000 Population, 2018	6.7	26	6.9
	Percentage of Active Physicians Who Are Female, 2018	27.2%	47	33.8%
	Percentage of Active Physicians Who Are International Medical Graduates (IMGs), 2018	15.4%	37	19.1%
	Percentage of Active Physicians Who Are Age 60 or Older, 2018	33.7%	14	30.3%
<b>Undergraduate Medical Education (UME)</b>	MD and DO Student Enrollment per 100,000 Population, AY 2018-2019	35.0	23	32.7
	Student Enrollment at Public MD and DO Schools per 100,000 Population, AY 2018-2019	21.1	22	21.2
	Percentage Change in Student Enrollment at MD and DO Schools, 2008-2018	135.1%	3	24.6%
	Percentage of MD Students Matriculating In-State, AY 2018-2019	85.1%	9	65.6%
<b>Graduate Medical Education (GME)</b>	Total Residents/Fellows in ACGME Programs per 100,000 Population as of December 31, 2018	26.1	37	28.1
	Total Residents/Fellows in Primary Care ACGME Programs per 100,000 Population as of Dec. 31, 2018	10.9	35	10.6
	Percentage of Residents in ACGME Programs Who Are IMGs as of December 31, 2018	19.0%	29	20.5%
	Ratio of Residents and Fellows (GME) to Medical Students (UME), AY 2017-2018	0.7	31	1.0
	Percent Change in Residents and Fellows in ACGME-Accredited Programs, 2008-2018	58.2%	5	17.6%
<b>Retention</b>	Percentage of Physicians Retained in State from Undergraduate Medical Education (UME), 2018	53.2%	4	38.5%
	Percentage of Physicians Retained in State from Public UME, 2018	53.8%	6	44.1%
	Percentage of Physicians Retained in State from Graduate Medical Education (GME), 2018	50.0%	12	44.9%
	Percentage of Physicians Retained in State from UME and GME Combined, 2018	77.0%	7	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

# Mississippi Physician Workforce Profile

Specialty	Total Active		Female		Age 60 or Older	
	Physicians	People Per Physician	Number	Percent	Number	Percent
All Specialties	5,714	523	1,551	27.2	1,920	33.7
Allergy & Immunology	30	99,551	10	33.3	*	*
Anatomic/Clinical Pathology	95	31,437	33	34.7	53	55.8
Anesthesiology	240	12,444	54	22.5	80	33.3
Cardiovascular Disease	138	21,642	11	8.0	66	47.8
Child & Adolescent Psychiatry**	45	19,411	23	51.1	15	33.3
Critical Care Medicine	62	48,170	13	21.0	*	*
Dermatology	67	44,575	29	43.3	23	34.3
Emergency Medicine	305	9,792	55	18.0	90	29.5
Endocrinology, Diabetes & Metabolism	45	66,367	21	46.7	*	*
Family Medicine/General Practice	884	3,378	235	26.6	374	42.4
Gastroenterology	110	27,150	11	10.0	38	34.5
General Surgery	213	14,021	19	9.0	70	32.9
Geriatric Medicine***	26	*	17	65.4	*	*
Hematology & Oncology	80	37,332	27	33.8	22	27.5
Infectious Disease	38	78,593	14	36.8	12	31.6
Internal Medicine	652	4,581	184	28.2	225	34.5
Internal Medicine/Pediatrics	55	54,301	26	47.3	*	*
Interventional Cardiology	41	72,842	*	*	*	*
Neonatal-Perinatal Medicine	37	80,717	16	43.2	11	29.7
Nephrology	91	32,819	18	19.8	24	26.4
Neurological Surgery	49	60,950	*	*	17	34.7
Neurology	87	34,328	25	28.7	37	42.5
Neuroradiology	19	157,186	*	*	*	*
Obstetrics & Gynecology	320	9,333	142	44.4	104	32.5
Ophthalmology	129	23,151	23	17.8	53	41.1
Orthopedic Surgery	154	19,393	11	7.1	48	31.2
Otolaryngology	78	38,289	*	*	28	35.9
Pain Medicine & Pain Management	51	58,559	*	*	13	25.5
Pediatrics**	345	2,532	202	58.6	93	27.0
Physical Medicine & Rehabilitation	32	93,329	12	37.5	*	*
Plastic Surgery	53	56,350	*	*	18	34.0
Preventive Medicine	26	114,867	*	*	17	65.4
Psychiatry	171	17,465	52	30.4	83	48.5
Pulmonary Disease	35	85,329	*	*	24	68.6
Radiation Oncology	41	72,842	*	*	19	46.3
Radiology & Diagnostic Radiology	186	16,057	39	21.0	65	34.9
Rheumatology	37	80,717	18	48.6	10	27.0
Sports Medicine	10	298,653	*	*	*	*
Thoracic Surgery	42	71,108	*	*	18	42.9
Urology	84	35,554	*	*	27	32.1
Vascular & Interventional Radiology	28	106,662	*	*	*	*
Vascular Surgery	29	102,984	*	*	*	*

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>	Mississippi	1,887	35%
	Tennessee	435	8%
	Louisiana	399	7%
	Alabama	355	7%
	Texas	327	6%
	New York	224	4%
	Florida	155	3%
	Ohio	145	3%
	Georgia	109	2%
	North Carolina	108	2%
	All other states	1,264	23%
	<b>Practice Location of Physicians Who Completed GME in State</b>	Mississippi	1,887
Alabama		217	6%
Texas		211	6%
Tennessee		170	5%
Louisiana		157	4%
Florida		148	4%
Georgia		120	3%
North Carolina		78	2%
California		76	2%
Arkansas		67	2%
All other states		638	17%

Notes:  
 GME = Graduate Medical Education  
 "All other states" includes physicians who completed GME in Canada.

Source: AMA Physician Masterfile (December 31, 2018)