

# Alabama Physician Workforce Profile

<b>2019-2020</b>	State Population:	4,903,185	Total Female Physicians:	3,212
	Population ≤ age 24	1,543,127	Total MD or DO Students:	2,391
	Total Active Physicians:	10,983	Total Residents:	1,613
	Primary Care Physicians:	3,873		

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

		AL	AL Rank	State Median
<b>Physician Supply</b>	Active Physicians per 100,000 Population, 2020	224.0	43	272.0
	Total Active Patient Care Physicians per 100,000 Population, 2020	201.0	44	239.8
	Active Primary Care Physicians per 100,000 Population, 2020	79.0	43	94.7
	Active Patient Care Primary Care Physicians per 100,000 Population, 2020	72.7	44	84.5
	Active General Surgeons per 100,000 Population, 2020	7.7	25	7.7
	Active Patient Care General Surgeons per 100,000 Population, 2020	7.0	24	7.0
	Percentage of Active Physicians Who Are Female, 2020	29.3%	45	36.1%
	Percentage of Active Physicians Who Are International Medical Graduates (IMGs), 2020	18.4%	31	19.7%
	Percentage of Active Physicians Who Are Age 60 or Older, 2020	36.5%	8	32.9%
	Percent of Active Physicians Who Identify as Asian, 2020	10.8%	39	13.7%
	Percent of Active Physicians Who Identify as Black or African American, 2020	7.1%	8	3.8%
	Percent of Active Physicians Who Identify as Hispanic, Latino or of Spanish Origin, 2020	3.1%	27	3.2%
	Percent of Active Physicians Who Identify as American Indian or Alaska Native, 2020	0.5%	17	0.4%
	Percent of Active Physicians Who Identify as Native Hawaiian or Other Pacific Islander, 2020	*	36	0.1%
	Percent of Active Physicians Who Identify as Other Race/Ethnicity, 2020	1.3%	30	1.4%
Percent of Active Physicians Who Identify as White, 2020	69.7%	22	67.3%	
<b>Undergraduate Medical Education (UME)</b>	MD and DO Student Enrollment per 100,000 Population, AY 2019-2020 & 2020-2021	48.8	12	38.6
	Student Enrollment at Public MD and DO Schools per 100,000 Population, AY 2019-2020 & 2020-2021	22.4	18	21.5
	Percentage Change in Student Enrollment at MD and DO Schools, 2010-2020	127.3%	2	31.2%
	Percentage of MD Students Matriculating In-State, AY 2020-2021	83.1%	8	67.6%
<b>Graduate Medical Education (GME)</b>	Total Residents/Fellows in ACGME Programs per 100,000 Population as of December 31, 2019	32.9	25	32.7
	Total Residents/Fellows in Primary Care ACGME Programs per 100,000 Population as of Dec. 31, 2019	13.5	22	12.7
	Percentage of Residents in ACGME Programs Who Are IMGs as of December 31, 2019	22.6%	16	19.2%
	Ratio of Residents and Fellows (GME) to Medical Students (UME), AY 2019-2020 & 2020-2021	0.7	39	1.0
	Percent Change in Residents and Fellows in ACGME-Accredited Programs, 2010-2020	28.8%	21	24.4%
<b>Retention</b>	Percentage of Physicians Retained in State from Undergraduate Medical Education (UME), 2020	47.9%	9	39.7%
	Percentage of Physicians Retained in State from Public UME, 2020	48.0%	15	43.7%
	Percentage of Physicians Retained in State from Graduate Medical Education (GME), 2020	46.9%	20	45.1%
	Percentage of Physicians Retained in State from UME and GME Combined, 2020	75.0%	11	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).

© 2021 AAMC. May not be reproduced without permission.

# Alabama Physician Workforce Profile

Specialty	Total Active Physicians	People Per Physician	Female		Age 60 or Older	
			Number	Percent	Number	Percent
All Specialties	10,983	446	3,212	29.3	4,000	36.5
Allergy & Immunology	46	106,591	18	39.1	21	45.7
Anatomic/Clinical Pathology	141	34,774	53	37.6	77	54.6
Anesthesiology	486	10,089	85	17.5	211	43.4
Cardiovascular Disease	286	17,144	40	14.0	149	52.1
Child & Adolescent Psychiatry**	92	16,773	45	48.9	25	27.2
Clinical Cardiac Electrophysiology	36	136,200	*	*	*	*
Critical Care Medicine	141	34,774	37	26.2	12	8.5
Dermatology	129	38,009	66	51.2	52	40.3
Emergency Medicine	429	11,429	92	21.4	137	31.9
Endocrinology, Diabetes & Metabolism	68	72,106	25	36.8	32	47.1
Family Medicine/General Practice	1,608	3,049	545	33.9	596	37.1
Gastroenterology	179	27,392	23	12.8	86	48.0
General Surgery	377	13,006	57	15.1	141	37.4
Geriatric Medicine***	40	29,656	23	57.5	*	*
Hematology & Oncology	171	28,674	50	29.2	62	36.3
Infectious Disease	102	48,070	32	31.4	29	28.4
Internal Medicine	1,418	3,458	439	31.0	575	40.6
Internal Medicine/Pediatrics	77	63,678	45	58.4	*	*
Interventional Cardiology	76	64,516	*	*	*	*
Neonatal-Perinatal Medicine	60	81,720	21	35.0	21	35.0
Nephrology	142	34,529	30	21.1	51	35.9
Neurological Surgery	77	63,678	*	*	31	40.3
Neurology	182	26,941	37	20.3	78	42.9
Neuroradiology	51	96,141	*	*	*	*
Obstetrics & Gynecology	530	9,251	246	46.4	196	37.0
Ophthalmology	210	23,349	33	15.8	90	42.9
Orthopedic Surgery	287	17,084	12	4.2	126	43.9
Otolaryngology	171	28,674	20	11.7	72	42.1
Pain Medicine & Pain Management	48	102,150	*	*	16	33.3
Pediatric Anesthesiology & Anesthesia	*	*	*	*	---	---
Pediatric Cardiology	19	258,062	*	*	*	*
Pediatric Critical Care Medicine	31	158,167	18	58.1	*	*
Pediatric Hematology & Oncology	31	158,167	15	48.4	*	*
Pediatrics**	722	2,137	450	62.3	219	30.3
Physical Medicine & Rehabilitation	97	50,548	28	28.9	22	22.7
Plastic Surgery	80	61,290	*	*	45	56.3
Preventive Medicine	60	81,720	14	23.3	36	60.0
Psychiatry	315	15,566	116	36.8	143	45.4
Pulmonary Disease	71	69,059	10	14.1	58	81.7
Radiation Oncology	79	62,066	18	22.8	24	30.4
Radiology & Diagnostic Radiology	348	14,090	63	18.1	145	41.7
Rheumatology	82	59,795	27	32.9	35	42.7
Sports Medicine	40	122,580	*	*	*	*
Sports Medicine Orthopedic Surgery	46	106,591	*	*	*	*
Thoracic Surgery	64	76,612	*	*	37	57.8
Urology	146	33,583	14	9.6	56	38.4
Vascular & Interventional Radiology	37	132,519	*	*	*	*
Vascular Surgery	45	108,960	*	*	10	22.2

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

# Alabama Physician Workforce Profile

<b>2019-2020</b>	State Population:	4,903,185	Total Female Physicians:	3,212
	Population ≤ age 24	1,543,127	Total MD or DO Students:	2,391
	Total Active Physicians:	10,983	Total Residents:	1,613
	Primary Care Physicians:	3,873		

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

		Number	Percent
<b>State Where GME Was Completed for All Active Physicians in State</b>	Alabama	4,560	44%
	Tennessee	481	5%
	New York	431	4%
	Texas	418	4%
	Georgia	404	4%
	Florida	366	4%
	Louisiana	332	3%
	North Carolina	294	3%
	Ohio	260	3%
	Mississippi	225	2%
	All other states	2,629	25%
<b>Practice Location of Physicians Who Completed GME in State</b>	Alabama	4,560	47%
	Florida	633	7%
	Georgia	616	6%
	Tennessee	476	5%
	Texas	440	5%
	Mississippi	346	4%
	Louisiana	337	3%
	North Carolina	281	3%
	South Carolina	218	2%
	California	193	2%
	All other states	1,611	17%

**Notes:**

GME = Graduate Medical Education

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

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

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