

# Tennessee Physician Workforce Profile

2	State Population:	6,770,010	Total Female Physicians:	5,188
0	Population ≤ age 21	8,974,611	Total MD or DO Students:	2,869
1	Total Active Physicians:	17,133	Total Residents:	2,599
8	Primary Care Physicians:	5,764		

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)

		TN	TN Rank	State Median
<b>Physician Supply</b>	Active Physicians per 100,000 Population, 2018	253.1	29	257.6
	Total Active Patient Care Physicians per 100,000 Population, 2018	225.8	29	227.2
	Active Primary Care Physicians per 100,000 Population, 2018	85.1	34	90.8
	Active Patient Care Primary Care Physicians per 100,000 Population, 2018	77.8	35	82.5
	Active General Surgeons per 100,000 Population, 2018	8.1	21	7.7
	Active Patient Care General Surgeons per 100,000 Population, 2018	7.4	17	6.9
	Percentage of Active Physicians Who Are Female, 2018	30.3%	41	33.8%
	Percentage of Active Physicians Who Are International Medical Graduates (IMGs), 2018	17.4%	32	19.1%
	Percentage of Active Physicians Who Are Age 60 or Older, 2018	33.3%	17	30.3%
<b>Undergraduate Medical Education (UME)</b>	MD and DO Student Enrollment per 100,000 Population, AY 2018-2019	42.4	19	32.7
	Student Enrollment at Public MD and DO Schools per 100,000 Population, AY 2018-2019	14.8	30	21.2
	Percentage Change in Student Enrollment at MD and DO Schools, 2008-2018	36.7%	20	24.6%
	Percentage of MD Students Matriculating In-State, AY 2018-2019	69.7%	21	65.6%
<b>Graduate Medical Education (GME)</b>	Total Residents/Fellows in ACGME Programs per 100,000 Population as of December 31, 2018	38.4	17	28.1
	Total Residents/Fellows in Primary Care ACGME Programs per 100,000 Population as of Dec. 31, 2018	13.2	20	10.6
	Percentage of Residents in ACGME Programs Who Are IMGs as of December 31, 2018	17.7%	33	20.5%
	Ratio of Residents and Fellows (GME) to Medical Students (UME), AY 2017-2018	0.9	26	1.0
	Percent Change in Residents and Fellows in ACGME-Accredited Programs, 2008-2018	21.1%	28	17.6%
<b>Retention</b>	Percentage of Physicians Retained in State from Undergraduate Medical Education (UME), 2018	34.1%	29	38.5%
	Percentage of Physicians Retained in State from Public UME, 2018	49.5%	12	44.1%
	Percentage of Physicians Retained in State from Graduate Medical Education (GME), 2018	42.9%	31	44.9%
	Percentage of Physicians Retained in State from UME and GME Combined, 2018	66.7%	27	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

# Tennessee Physician Workforce Profile

Specialty	Total Active		Female		Age 60 or Older	
	Physicians	People Per Physician	Number	Percent	Number	Percent
All Specialties	17,133	395	5,188	30.3	5,698	33.3
Allergy & Immunology	100	67,700	32	32.0	32	32.0
Anatomic/Clinical Pathology	319	21,223	113	35.4	152	47.6
Anesthesiology	729	9,287	147	20.2	309	42.4
Cardiovascular Disease	450	15,044	48	10.7	202	44.9
Child & Adolescent Psychiatry**	105	85,472	51	48.6	28	26.7
Critical Care Medicine	261	25,939	51	19.5	22	8.4
Dermatology	188	36,011	95	50.5	61	32.4
Emergency Medicine	690	9,812	158	22.9	203	29.4
Endocrinology, Diabetes & Metabolism	132	51,288	59	44.7	37	28.0
Family Medicine/General Practice	2,161	3,133	700	32.4	810	37.5
Gastroenterology	285	23,754	39	13.7	103	36.1
General Surgery	548	12,354	81	14.8	215	39.3
Geriatric Medicine***	43	*	25	58.1	11	25.6
Hematology & Oncology	294	23,027	80	27.2	75	25.5
Infectious Disease	169	40,059	67	39.6	56	33.1
Internal Medicine	2,256	3,001	741	32.9	754	33.4
Internal Medicine/Pediatrics	211	32,085	94	44.5	*	*
Interventional Cardiology	96	70,521	*	*	*	*
Neonatal-Perinatal Medicine	110	61,546	50	45.5	44	40.0
Nephrology	218	31,055	63	28.9	64	29.4
Neurological Surgery	119	56,891	*	*	37	31.1
Neurology	258	26,240	70	27.1	109	42.2
Neuroradiology	89	76,068	*	*	*	*
Obstetrics & Gynecology	855	7,918	441	51.6	294	34.4
Ophthalmology	342	19,795	81	23.7	130	38.0
Orthopedic Surgery	425	15,929	15	3.5	153	36.0
Otolaryngology	185	36,595	17	9.2	65	35.1
Pain Medicine & Pain Management	82	82,561	11	13.4	22	26.8
Pediatrics**	1,084	8,279	656	60.6	285	26.3
Physical Medicine & Rehabilitation	122	55,492	32	26.2	38	31.1
Plastic Surgery	135	50,148	17	12.7	63	46.7
Preventive Medicine	107	63,271	34	31.8	57	53.3
Psychiatry	567	11,940	203	35.8	274	48.3
Pulmonary Disease	122	55,492	13	10.7	95	77.9
Radiation Oncology	99	68,384	18	18.2	33	33.3
Radiology & Diagnostic Radiology	581	11,652	122	21.0	245	42.2
Rheumatology	109	62,110	39	35.8	40	36.7
Sports Medicine	48	141,042	*	*	*	*
Thoracic Surgery	101	67,030	*	*	48	47.5
Urology	213	31,784	21	9.9	82	38.5
Vascular & Interventional Radiology	77	87,922	*	*	*	*
Vascular Surgery	87	77,816	11	12.6	29	33.3

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

# Tennessee Physician Workforce Profile

2	State Population:	6,770,010	Total Female Physicians:	5,188
0	Population ≤ age 21	8,974,611	Total MD or DO Students:	2,869
1	Total Active Physicians:	17,133	Total Residents:	2,599
8	Primary Care Physicians:	5,764		

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)

	Number	Percent	
<b>State Where GME Was Completed for All Active Physicians in State</b>	Tennessee	6,464	40%
	New York	702	4%
	Texas	685	4%
	North Carolina	586	4%
	Ohio	540	3%
	Pennsylvania	489	3%
	Georgia	488	3%
	Alabama	458	3%
	California	451	3%
	Florida	435	3%
	All other states	4,902	30%
<b>Practice Location of Physicians Who Completed GME in State</b>	Tennessee	6,464	43%
	Texas	845	6%
	Georgia	770	5%
	Florida	745	5%
	North Carolina	546	4%
	Alabama	477	3%
	California	457	3%
	Mississippi	435	3%
	Kentucky	353	2%
	Virginia	346	2%
	All other states	3,634	24%

**Notes:**

GME = Graduate Medical Education

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

Source: AMA Physician Masterfile (December 31, 2018)