

Tennessee Physician Workforce Profile

2	State Population:	6,651,194	Total Female Physicians:	4,867
0	Population ≤ age 21	1,836,193	Total MD or DO Students:	2,832
1	Total Active Physicians:	16,627	Total Residents:	2,506
6	Primary Care Physicians:	5,706		

For additional data, including maps and tables, please see the 2017 State Physician Workforce Data Report online at www.aamc.org/2017statedatareport

		TN	TN Rank	State Median
Physician Supply	Active Physicians per 100,000 Population, 2016	250.0	28	257.6
	Total Active Patient Care Physicians per 100,000 Population, 2016	222.8	28	227.2
	Active Primary Care Physicians per 100,000 Population, 2016	85.8	31	90.8
	Active Patient Care Primary Care Physicians per 100,000 Population, 2016	77.9	32	82.5
	Active General Surgeons per 100,000 Population, 2016	8.3	20	7.7
	Active Patient Care General Surgeons per 100,000 Population, 2016	7.5	20	6.9
	Percentage of Active Physicians Who Are Female, 2016	29.3%	41	33.8%
	Percentage of Active Physicians Who Are International Medical Graduates (IMGs), 2016	17.2%	31	19.1%
	Percentage of Active Physicians Who Are Age 60 or Older, 2016	31.6%	19	30.3%
Undergraduate Medical Education (UME)	MD and DO Student Enrollment per 100,000 Population, AY 2016-2017	42.6	16	32.7
	Student Enrollment at Public MD and DO Schools per 100,000 Population, AY 2016-2017	14.7	28	21.2
	Percentage Change in Student Enrollment at MD and DO Schools, 2006-2016	61.2%	11	24.6%
	Percentage of MD Students Matriculating In-State, AY 2016-2017	73.5%	17	65.6%
Graduate Medical Education (GME)	Total Residents/Fellows in ACGME Programs per 100,000 Population as of December 31, 2016	37.7	16	28.1
	Total Residents/Fellows in Primary Care ACGME Programs per 100,000 Population as of Dec. 31, 2016	13.7	16	10.6
	Percentage of Residents in ACGME Programs Who Are IMGs as of December 31, 2016	19.1%	30	20.5%
	Ratio of Residents and Fellows (GME) to Medical Students (UME), AY 2015-2016	0.8	28	1.0
	Percent Change in Residents and Fellows in ACGME-Accredited Programs, 2006-2016	22.4%	14	17.6%
Retention	Percentage of Physicians Retained in State from Undergraduate Medical Education (UME), 2016	34.9%	28	38.5%
	Percentage of Physicians Retained in State from Public UME, 2016	50.4%	11	44.1%
	Percentage of Physicians Retained in State from Graduate Medical Education (GME), 2016	43.6%	31	44.9%
	Percentage of Physicians Retained in State from UME and GME Combined, 2016	66.7%	26	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: 2017 State Physician Workforce Data Report

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Specialty	Total Active		Female		Age 60 or Older	
	Physicians	People Per Physician	Number	Percent	Number	Percent
All Specialties	16,627	400	4,867	29.3	5,252	31.6
Allergy & Immunology	95	70,013	27	28.4	27	28.4
Anatomic/Clinical Pathology	332	20,034	112	33.7	151	45.5
Anesthesiology	734	9,062	144	19.6	265	36.1
Cardiovascular Disease	446	14,913	44	9.9	189	42.4
Child & Adolescent Psychiatry**	107	17,161	49	45.8	27	25.2
Critical Care Medicine	228	29,172	48	21.1	14	6.1
Dermatology	184	36,148	87	47.3	57	31.0
Emergency Medicine	653	10,186	147	22.5	195	29.9
Endocrinology, Diabetes & Metabolism	125	53,210	50	40.0	35	28.0
Family Medicine/General Practice	2,128	3,126	655	30.8	722	34.0
Gastroenterology	274	24,274	32	11.7	94	34.3
General Surgery	551	12,071	79	14.3	210	38.2
Geriatric Medicine***	38	27,554	22	57.9	10	26.3
Hematology & Oncology	279	23,839	79	28.3	75	26.9
Infectious Disease	161	41,312	66	41.0	46	28.6
Internal Medicine	2,232	2,980	716	32.1	694	31.1
Internal Medicine/Pediatrics	203	32,765	91	44.8	*	*
Interventional Cardiology	90	73,902	*	*	*	*
Neonatal-Perinatal Medicine	114	58,344	48	42.1	46	40.4
Nephrology	214	31,080	57	26.6	59	27.6
Neurological Surgery	118	56,366	*	*	30	25.4
Neurology	244	27,259	67	27.5	97	39.8
Neuroradiology	77	86,379	*	*	*	*
Obstetrics & Gynecology	858	7,752	419	48.8	289	33.7
Ophthalmology	334	19,914	71	21.3	122	36.5
Orthopedic Surgery	423	15,724	12	2.8	150	35.5
Otolaryngology	186	35,759	13	7.0	71	38.2
Pain Medicine & Pain Management	67	99,272	*	*	19	28.4
Pediatrics**	1,096	1,675	665	60.7	256	23.4
Physical Medicine & Rehabilitation	120	55,427	32	26.7	26	21.7
Plastic Surgery	142	46,839	17	12.1	64	45.1
Preventive Medicine	120	55,427	35	29.2	58	48.3
Psychiatry	560	11,877	197	35.2	245	43.8
Pulmonary Disease	133	50,009	12	9.0	87	65.4
Radiation Oncology	99	67,184	16	16.2	35	35.4
Radiology & Diagnostic Radiology	586	11,350	122	20.8	245	41.9
Rheumatology	96	69,283	35	36.5	33	34.4
Thoracic Surgery	101	65,853	10	9.9	39	38.6
Urology	211	31,522	14	6.6	76	36.0
Vascular & Interventional Radiology	68	97,812	*	*	*	*
Vascular Surgery	83	80,135	10	12.0	24	28.9

Sources: AMA Physician Masterfile (December 31, 2016), Population estimates as of July 1, 2016 are from the U.S. Census Bureau (Release date: December 2016)

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

** Only those 21 years or younger are included in People Per Physician

*** Only those 65 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	Tennessee	6,527	41%
	New York	680	4%
	Texas	676	4%
	North Carolina	578	4%
	Ohio	512	3%
	Georgia	487	3%
	Pennsylvania	471	3%
	Alabama	442	3%
	California	435	3%
	Florida	426	3%
	All other states	4,780	30%
	Practice Location of Physicians Who Completed GME in State	Tennessee	6,527
Texas		822	5%
Georgia		748	5%
Florida		735	5%
North Carolina		545	4%
Alabama		483	3%
California		440	3%
Mississippi		439	3%
Kentucky		372	2%
Virginia		331	2%
All other states		3,529	24%

Notes:

GME = Graduate Medical Education

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

Source: AMA Physician Masterfile (December 31, 2016)