

Texas Physician Workforce Profile

2019-2020	State Population:	28,995,881	Total Female Physicians:	24,199
	Population ≤ age 24	10,223,331	Total MD or DO Students:	8,457
	Total Active Physicians:	67,182	Total Residents:	9,342
	Primary Care Physicians:	21,530		

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

		TX	TX Rank	State Median
Physician Supply	Active Physicians per 100,000 Population, 2020	231.7	41	272.0
	Total Active Patient Care Physicians per 100,000 Population, 2020	204.6	42	239.8
	Active Primary Care Physicians per 100,000 Population, 2020	74.3	46	94.7
	Active Patient Care Primary Care Physicians per 100,000 Population, 2020	67.5	47	84.5
	Active General Surgeons per 100,000 Population, 2020	6.2	46	7.7
	Active Patient Care General Surgeons per 100,000 Population, 2020	5.4	46	7.0
	Percentage of Active Physicians Who Are Female, 2020	36.1%	26	36.1%
	Percentage of Active Physicians Who Are International Medical Graduates (IMGs), 2020	26.1%	12	19.7%
	Percentage of Active Physicians Who Are Age 60 or Older, 2020	29.4%	49	32.9%
	Percent of Active Physicians Who Identify as Asian, 2020	22.9%	6	13.7%
	Percent of Active Physicians Who Identify as Black or African American, 2020	6.3%	9	3.8%
	Percent of Active Physicians Who Identify as Hispanic, Latino or of Spanish Origin, 2020	11.3%	3	3.2%
	Percent of Active Physicians Who Identify as American Indian or Alaska Native, 2020	0.5%	22	0.4%
	Percent of Active Physicians Who Identify as Native Hawaiian or Other Pacific Islander, 2020	0.2%	16	0.1%
	Percent of Active Physicians Who Identify as Other Race/Ethnicity, 2020	2.5%	4	1.4%
Percent of Active Physicians Who Identify as White, 2020	50.6%	45	67.3%	
Undergraduate Medical Education (UME)	MD and DO Student Enrollment per 100,000 Population, AY 2019-2020 & 2020-2021	29.2	36	38.6
	Student Enrollment at Public MD and DO Schools per 100,000 Population, AY 2019-2020 & 2020-2021	24.2	15	21.5
	Percentage Change in Student Enrollment at MD and DO Schools, 2010-2020	27.9%	24	31.2%
	Percentage of MD Students Matriculating In-State, AY 2020-2021	84.0%	7	67.6%
Graduate Medical Education (GME)	Total Residents/Fellows in ACGME Programs per 100,000 Population as of December 31, 2019	32.2	27	32.7
	Total Residents/Fellows in Primary Care ACGME Programs per 100,000 Population as of Dec. 31, 2019	11.0	38	12.7
	Percentage of Residents in ACGME Programs Who Are IMGs as of December 31, 2019	19.8%	21	19.2%
	Ratio of Residents and Fellows (GME) to Medical Students (UME), AY 2019-2020 & 2020-2021	1.1	21	1.0
	Percent Change in Residents and Fellows in ACGME-Accredited Programs, 2010-2020	30.9%	19	24.4%
Retention	Percentage of Physicians Retained in State from Undergraduate Medical Education (UME), 2020	59.3%	2	39.7%
	Percentage of Physicians Retained in State from Public UME, 2020	61.3%	2	43.7%
	Percentage of Physicians Retained in State from Graduate Medical Education (GME), 2020	59.0%	5	45.1%
	Percentage of Physicians Retained in State from UME and GME Combined, 2020	81.1%	3	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	67,182	432	24,199	36.1	19,700	29.4
Allergy & Immunology	385	75,314	145	37.7	136	35.3
Anatomic/Clinical Pathology	925	31,347	373	40.3	501	54.2
Anesthesiology	3,551	8,166	956	26.9	1,262	35.5
Cardiovascular Disease	1,435	20,206	201	14.0	680	47.4
Child & Adolescent Psychiatry**	688	14,859	360	52.3	194	28.2
Clinical Cardiac Electrophysiology	172	168,581	15	8.8	24	14.0
Critical Care Medicine	915	31,689	235	25.7	116	12.7
Dermatology	907	31,969	484	53.4	248	27.4
Emergency Medicine	3,521	8,235	838	23.8	717	20.4
Endocrinology, Diabetes & Metabolism	535	54,198	289	54.0	149	27.9
Family Medicine/General Practice	8,894	3,260	3,487	39.3	2,988	33.6
Gastroenterology	1,101	26,336	216	19.6	364	33.1
General Surgery	1,796	16,145	404	22.5	556	31.0
Geriatric Medicine***	412	12,924	240	58.3	69	16.7
Hematology & Oncology	1,177	24,635	409	34.8	333	28.3
Infectious Disease	608	47,691	256	42.2	145	23.8
Internal Medicine	7,292	3,976	2,834	39.0	2,031	27.9
Internal Medicine/Pediatrics	335	86,555	187	55.8	18	5.4
Interventional Cardiology	438	66,201	25	5.7	22	5.0
Neonatal-Perinatal Medicine	538	53,896	286	53.3	150	27.9
Nephrology	1,013	28,624	294	29.1	223	22.0
Neurological Surgery	431	67,276	25	5.8	130	30.2
Neurology	845	34,315	263	31.1	347	41.1
Neuroradiology	357	81,221	55	15.4	38	10.6
Obstetrics & Gynecology	3,360	8,630	1,941	57.8	1,036	30.8
Ophthalmology	1,284	22,582	351	27.3	461	35.9
Orthopedic Surgery	1,298	22,339	56	4.3	532	41.0
Otolaryngology	727	39,884	156	21.5	232	31.9
Pain Medicine & Pain Management	543	53,399	81	14.9	89	16.4
Pediatric Anesthesiology & Anesthesia	248	116,919	125	50.6	19	7.7
Pediatric Cardiology	252	115,063	94	37.5	60	23.8
Pediatric Critical Care Medicine	246	117,869	112	45.5	31	12.6
Pediatric Hematology & Oncology	284	102,098	158	55.6	48	16.9
Pediatrics**	4,545	2,249	3,001	66.1	1,260	27.7
Physical Medicine & Rehabilitation	654	44,336	263	40.3	179	27.4
Plastic Surgery	655	44,269	113	17.3	233	35.6
Preventive Medicine	432	67,120	112	25.9	264	61.1
Psychiatry	2,139	13,556	921	43.1	926	43.3
Pulmonary Disease	243	119,325	22	9.1	185	76.1
Radiation Oncology	371	78,156	106	28.6	110	29.6
Radiology & Diagnostic Radiology	1,973	14,696	516	26.2	695	35.2
Rheumatology	404	71,772	191	47.4	112	27.7
Sports Medicine	223	130,026	52	23.3	*	*
Sports Medicine Orthopedic Surgery	206	140,757	*	*	*	*
Thoracic Surgery	350	82,845	20	5.7	169	48.3
Urology	720	40,272	83	11.5	252	35.0
Vascular & Interventional Radiology	326	88,944	24	7.4	30	9.2
Vascular Surgery	245	118,351	33	13.5	58	23.7

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		Texas	32,524	52%
		New York	4,340	7%
		California	2,051	3%
		Pennsylvania	1,824	3%
		Illinois	1,756	3%
		Ohio	1,583	3%
		Michigan	1,410	2%
		Louisiana	1,316	2%
		Massachusetts	1,230	2%
		Florida	1,047	2%
		All other states	13,929	22%
Practice Location of Physicians Who Completed GME in State		Texas	32,524	59%
		California	2,642	5%
		Florida	1,898	3%
		Georgia	946	2%
		Colorado	939	2%
		Arizona	854	2%
		North Carolina	787	1%
		Washington	785	1%
		Louisiana	769	1%
		Tennessee	724	1%
		All other states	12,206	22%

Notes:

GME = Graduate Medical Education

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

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