

# Texas Physician Workforce Profile

2	State Population:	28,701,845	Total Female Physicians:	22,705
0	Population ≤ age 21	1,124,593	Total MD or DO Students:	8,112
1	Total Active Physicians:	64,533	Total Residents:	8,589
8	Primary Care Physicians:	20,922		

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)

		TX	TX Rank	State Median
<b>Physician Supply</b>	Active Physicians per 100,000 Population, 2018	224.8	41	257.6
	Total Active Patient Care Physicians per 100,000 Population, 2018	199.9	41	227.2
	Active Primary Care Physicians per 100,000 Population, 2018	72.9	47	90.8
	Active Patient Care Primary Care Physicians per 100,000 Population, 2018	66.5	47	82.5
	Active General Surgeons per 100,000 Population, 2018	6.2	46	7.7
	Active Patient Care General Surgeons per 100,000 Population, 2018	5.4	48	6.9
	Percentage of Active Physicians Who Are Female, 2018	35.2%	24	33.8%
	Percentage of Active Physicians Who Are International Medical Graduates (IMGs), 2018	25.9%	12	19.1%
	Percentage of Active Physicians Who Are Age 60 or Older, 2018	27.9%	48	30.3%
<b>Undergraduate Medical Education (UME)</b>	MD and DO Student Enrollment per 100,000 Population, AY 2018-2019	28.3	37	32.7
	Student Enrollment at Public MD and DO Schools per 100,000 Population, AY 2018-2019	24.3	15	21.2
	Percentage Change in Student Enrollment at MD and DO Schools, 2008-2018	55.2%	11	24.6%
	Percentage of MD Students Matriculating In-State, AY 2018-2019	84.9%	10	65.6%
<b>Graduate Medical Education (GME)</b>	Total Residents/Fellows in ACGME Programs per 100,000 Population as of December 31, 2018	29.9	25	28.1
	Total Residents/Fellows in Primary Care ACGME Programs per 100,000 Population as of Dec. 31, 2018	10.1	39	10.6
	Percentage of Residents in ACGME Programs Who Are IMGs as of December 31, 2018	20.8%	22	20.5%
	Ratio of Residents and Fellows (GME) to Medical Students (UME), AY 2017-2018	1.1	21	1.0
	Percent Change in Residents and Fellows in ACGME-Accredited Programs, 2008-2018	23.1%	23	17.6%
<b>Retention</b>	Percentage of Physicians Retained in State from Undergraduate Medical Education (UME), 2018	59.7%	2	38.5%
	Percentage of Physicians Retained in State from Public UME, 2018	61.9%	2	44.1%
	Percentage of Physicians Retained in State from Graduate Medical Education (GME), 2018	58.5%	4	44.9%
	Percentage of Physicians Retained in State from UME and GME Combined, 2018	81.0%	3	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

# Texas Physician Workforce Profile

Specialty	Total Active		Female		Age 60 or Older	
	Physicians	People Per Physician	Number	Percent	Number	Percent
All Specialties	64,533	445	22,705	35.2	17,983	27.9
Allergy & Immunology	383	74,940	137	35.8	134	35.0
Anatomic/Clinical Pathology	932	30,796	375	40.2	476	51.1
Anesthesiology	3,512	8,173	919	26.2	1,102	31.4
Cardiovascular Disease	1,410	20,356	185	13.1	594	42.1
Child & Adolescent Psychiatry**	647	1,738	330	51.0	165	25.5
Critical Care Medicine	816	35,174	200	24.5	81	9.9
Dermatology	857	33,491	438	51.2	237	27.7
Emergency Medicine	3,334	8,609	778	23.4	635	19.1
Endocrinology, Diabetes & Metabolism	504	56,948	256	50.8	131	26.0
Family Medicine/General Practice	8,646	3,320	3,308	38.3	2,760	32.0
Gastroenterology	1,046	27,440	198	18.9	333	31.8
General Surgery	1,785	16,079	384	21.5	521	29.2
Geriatric Medicine***	381	*	220	57.7	61	16.0
Hematology & Oncology	1,121	25,604	385	34.4	316	28.2
Infectious Disease	552	51,996	224	40.7	128	23.2
Internal Medicine	7,096	4,045	2,719	38.4	1,821	25.7
Internal Medicine/Pediatrics	310	92,587	172	55.5	10	3.2
Interventional Cardiology	374	76,743	20	5.3	14	3.7
Neonatal-Perinatal Medicine	505	56,835	255	50.6	138	27.3
Nephrology	955	30,054	273	28.6	200	20.9
Neurological Surgery	426	67,375	24	5.6	122	28.7
Neurology	842	34,088	262	31.1	330	39.2
Neuroradiology	322	89,136	46	14.3	33	10.2
Obstetrics & Gynecology	3,308	8,676	1,863	56.4	952	28.8
Ophthalmology	1,265	22,689	329	26.0	433	34.2
Orthopedic Surgery	1,309	21,927	59	4.5	508	38.8
Otolaryngology	722	39,753	145	20.1	226	31.3
Pain Medicine & Pain Management	490	58,575	71	14.5	71	14.5
Pediatrics**	4,438	253	2,896	65.4	1,161	26.2
Physical Medicine & Rehabilitation	646	44,430	264	40.9	155	24.0
Plastic Surgery	637	45,058	102	16.0	221	34.7
Preventive Medicine	429	66,904	105	24.5	252	58.7
Psychiatry	2,064	13,906	876	42.5	871	42.2
Pulmonary Disease	251	114,350	24	9.6	181	72.1
Radiation Oncology	353	81,308	104	29.5	100	28.3
Radiology & Diagnostic Radiology	1,952	14,704	501	25.7	644	33.0
Rheumatology	382	75,136	174	45.7	109	28.5
Sports Medicine	188	152,669	47	25.0	*	*
Thoracic Surgery	336	85,422	15	4.5	157	46.7
Urology	698	41,120	77	11.0	231	33.1
Vascular & Interventional Radiology	299	95,993	22	7.4	22	7.4
Vascular Surgery	221	129,873	24	10.9	51	23.1

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>	Texas	30,945	51%
	New York	4,214	7%
	California	1,957	3%
	Pennsylvania	1,754	3%
	Illinois	1,697	3%
	Ohio	1,531	3%
	Michigan	1,379	2%
	Louisiana	1,296	2%
	Massachusetts	1,194	2%
	Florida	998	2%
	All other states	13,499	22%
<b>Practice Location of Physicians Who Completed GME in State</b>	Texas	30,945	59%
	California	2,595	5%
	Florida	1,838	3%
	Georgia	907	2%
	Colorado	902	2%
	Arizona	815	2%
	North Carolina	796	2%
	Louisiana	764	1%
	Washington	751	1%
	Tennessee	685	1%
	All other states	11,870	22%

**Notes:**

GME = Graduate Medical Education

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

Source: AMA Physician Masterfile (December 31, 2018)