

# Utah Physician Workforce Profile

2	State Population:	3,161,105	Total Female Physicians:	1,676
0	Population ≤ age 21	158,024	Total MD or DO Students:	525
1	Total Active Physicians:	6,833	Total Residents:	822
8	Primary Care Physicians:	2,065		

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)

		UT	UT Rank	State Median
<b>Physician Supply</b>	Active Physicians per 100,000 Population, 2018	216.2	44	257.6
	Total Active Patient Care Physicians per 100,000 Population, 2018	199.9	42	227.2
	Active Primary Care Physicians per 100,000 Population, 2018	65.3	50	90.8
	Active Patient Care Primary Care Physicians per 100,000 Population, 2018	62.2	49	82.5
	Active General Surgeons per 100,000 Population, 2018	5.8	49	7.7
	Active Patient Care General Surgeons per 100,000 Population, 2018	5.4	49	6.9
	Percentage of Active Physicians Who Are Female, 2018	24.6%	50	33.8%
	Percentage of Active Physicians Who Are International Medical Graduates (IMGs), 2018	9.3%	46	19.1%
	Percentage of Active Physicians Who Are Age 60 or Older, 2018	26.5%	50	30.3%
<b>Undergraduate Medical Education (UME)</b>	MD and DO Student Enrollment per 100,000 Population, AY 2018-2019	16.6	44	32.7
	Student Enrollment at Public MD and DO Schools per 100,000 Population, AY 2018-2019	16.6	26	21.2
	Percentage Change in Student Enrollment at MD and DO Schools, 2008-2018	21.5%	32	24.6%
	Percentage of MD Students Matriculating In-State, AY 2018-2019	43.5%	38	65.6%
<b>Graduate Medical Education (GME)</b>	Total Residents/Fellows in ACGME Programs per 100,000 Population as of December 31, 2018	26.0	38	28.1
	Total Residents/Fellows in Primary Care ACGME Programs per 100,000 Population as of Dec. 31, 2018	8.8	45	10.6
	Percentage of Residents in ACGME Programs Who Are IMGs as of December 31, 2018	6.1%	47	20.5%
	Ratio of Residents and Fellows (GME) to Medical Students (UME), AY 2017-2018	1.6	5	1.0
	Percent Change in Residents and Fellows in ACGME-Accredited Programs, 2008-2018	20.2%	30	17.6%
<b>Retention</b>	Percentage of Physicians Retained in State from Undergraduate Medical Education (UME), 2018	43.8%	15	38.5%
	Percentage of Physicians Retained in State from Public UME, 2018	43.8%	21	44.1%
	Percentage of Physicians Retained in State from Graduate Medical Education (GME), 2018	42.5%	32	44.9%
	Percentage of Physicians Retained in State from UME and GME Combined, 2018	69.3%	23	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

# Utah Physician Workforce Profile

Specialty	Total Active		Female		Age 60 or Older	
	Physicians	People Per Physician	Number	Percent	Number	Percent
All Specialties	6,833	463	1,676	24.6	1,808	26.5
Allergy & Immunology	34	92,974	*	*	14	41.2
Anatomic/Clinical Pathology	100	31,611	29	29.0	53	53.0
Anesthesiology	439	7,201	53	12.1	137	31.2
Cardiovascular Disease	108	29,269	*	*	45	41.7
Child & Adolescent Psychiatry**	61	2,591	28	45.9	12	19.7
Critical Care Medicine	85	37,189	19	22.4	*	*
Dermatology	116	27,251	37	31.9	35	30.7
Emergency Medicine	427	7,403	86	20.1	83	19.4
Endocrinology, Diabetes & Metabolism	35	90,317	15	42.9	11	31.4
Family Medicine/General Practice	997	3,171	224	22.5	256	25.8
Gastroenterology	104	30,395	17	16.3	27	26.0
General Surgery	182	17,369	29	15.9	56	30.8
Geriatric Medicine***	26	*	14	53.8	*	*
Hematology & Oncology	91	34,737	22	24.2	25	27.5
Infectious Disease	50	63,222	15	30.0	10	20.0
Internal Medicine	515	6,138	164	31.9	154	29.9
Internal Medicine/Pediatrics	45	70,247	12	26.7	*	*
Interventional Cardiology	34	92,974	*	*	*	*
Neonatal-Perinatal Medicine	58	54,502	28	48.3	18	31.0
Nephrology	57	55,458	12	21.4	11	19.3
Neurological Surgery	48	65,856	*	*	14	29.2
Neurology	94	33,629	35	37.2	31	33.0
Neuroradiology	38	83,187	*	*	*	*
Obstetrics & Gynecology	339	9,325	151	44.5	101	29.8
Ophthalmology	176	17,961	21	11.9	46	26.1
Orthopedic Surgery	183	17,274	*	*	64	35.0
Otolaryngology	91	34,737	*	*	24	26.4
Pain Medicine & Pain Management	53	59,643	*	*	*	*
Pediatrics**	482	328	212	44.0	119	24.7
Physical Medicine & Rehabilitation	108	29,269	27	25.2	25	23.1
Plastic Surgery	72	43,904	*	*	22	30.6
Preventive Medicine	51	61,982	16	31.4	24	47.1
Psychiatry	211	14,982	53	25.1	76	36.0
Pulmonary Disease	45	70,247	*	*	33	73.3
Radiation Oncology	36	87,808	*	*	11	30.6
Radiology & Diagnostic Radiology	190	16,637	34	17.9	74	38.9
Rheumatology	37	85,435	14	37.8	*	*
Sports Medicine	48	65,856	*	*	*	*
Thoracic Surgery	33	95,791	*	*	10	30.3
Urology	71	44,523	*	*	20	28.2
Vascular & Interventional Radiology	21	150,529	*	*	*	*
Vascular Surgery	17	185,947	*	*	*	*

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>	Utah	2,234	34%
	California	485	7%
	Texas	301	5%
	Ohio	243	4%
	New York	224	3%
	Pennsylvania	215	3%
	Michigan	204	3%
	Arizona	188	3%
	Minnesota	159	2%
	Washington	155	2%
	All other states	2,087	32%
<b>Practice Location of Physicians Who Completed GME in State</b>	Utah	2,234	43%
	California	322	6%
	Washington	250	5%
	Oregon	233	4%
	Idaho	202	4%
	Colorado	201	4%
	Texas	159	3%
	Montana	126	2%
	Arizona	122	2%
	Nevada	79	2%
	All other states	1,320	25%

**Notes:**

GME = Graduate Medical Education

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

Source: AMA Physician Masterfile (December 31, 2018)