

# Utah Physician Workforce Profile

2	State Population:	3,051,217	Total Female Physicians:	1,521
0	Population ≤ age 21	1,105,338	Total MD or DO Students:	474
1	Total Active Physicians:	6,389	Total Residents:	768
6	Primary Care Physicians:	1,974		

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

		UT	UT Rank	State Median
<b>Physician Supply</b>	Active Physicians per 100,000 Population, 2016	209.4	44	257.6
	Total Active Patient Care Physicians per 100,000 Population, 2016	192.7	43	227.2
	Active Primary Care Physicians per 100,000 Population, 2016	64.7	49	90.8
	Active Patient Care Primary Care Physicians per 100,000 Population, 2016	60.9	49	82.5
	Active General Surgeons per 100,000 Population, 2016	5.7	50	7.7
	Active Patient Care General Surgeons per 100,000 Population, 2016	5.3	50	6.9
	Percentage of Active Physicians Who Are Female, 2016	23.8%	50	33.8%
	Percentage of Active Physicians Who Are International Medical Graduates (IMGs), 2016	9.1%	46	19.1%
	Percentage of Active Physicians Who Are Age 60 or Older, 2016	26.0%	50	30.3%
<b>Undergraduate Medical Education (UME)</b>	MD and DO Student Enrollment per 100,000 Population, AY 2016-2017	15.5	44	32.7
	Student Enrollment at Public MD and DO Schools per 100,000 Population, AY 2016-2017	15.5	25	21.2
	Percentage Change in Student Enrollment at MD and DO Schools, 2006-2016	10.5%	40	24.6%
	Percentage of MD Students Matriculating In-State, AY 2016-2017	44.7%	36	65.6%
<b>Graduate Medical Education (GME)</b>	Total Residents/Fellows in ACGME Programs per 100,000 Population as of December 31, 2016	25.2	34	28.1
	Total Residents/Fellows in Primary Care ACGME Programs per 100,000 Population as of Dec. 31, 2016	8.7	42	10.6
	Percentage of Residents in ACGME Programs Who Are IMGs as of December 31, 2016	10.0%	46	20.5%
	Ratio of Residents and Fellows (GME) to Medical Students (UME), AY 2015-2016	1.7	4	1.0
	Percent Change in Residents and Fellows in ACGME-Accredited Programs, 2006-2016	17.6%	26	17.6%
<b>Retention</b>	Percentage of Physicians Retained in State from Undergraduate Medical Education (UME), 2016	44.1%	15	38.5%
	Percentage of Physicians Retained in State from Public UME, 2016	44.1%	20	44.1%
	Percentage of Physicians Retained in State from Graduate Medical Education (GME), 2016	42.5%	32	44.9%
	Percentage of Physicians Retained in State from UME and GME Combined, 2016	69.1%	22	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

# Utah Physician Workforce Profile

Specialty	Total Active		Female		Age 60 or Older	
	Physicians	People Per Physician	Number	Percent	Number	Percent
All Specialties	6,389	478	1,521	23.8	1,658	26.0
Allergy & Immunology	33	92,461	*	*	14	42.4
Anatomic/Clinical Pathology	100	30,512	30	30.0	50	50.0
Anesthesiology	436	6,998	55	12.6	127	29.1
Cardiovascular Disease	110	27,738	12	10.9	44	40.0
Child & Adolescent Psychiatry**	57	19,392	29	50.9	13	22.8
Critical Care Medicine	78	39,118	16	20.5	10	12.8
Dermatology	118	25,858	33	28.0	34	29.3
Emergency Medicine	399	7,647	78	19.5	83	20.8
Endocrinology, Diabetes & Metabolism	31	98,426	12	38.7	13	41.9
Family Medicine/General Practice	933	3,270	193	20.7	214	23.1
Gastroenterology	95	32,118	16	16.8	26	27.4
General Surgery	175	17,436	29	16.6	51	29.1
Geriatric Medicine***	22	14,598	10	45.5	*	*
Hematology & Oncology	73	41,797	16	21.9	24	32.9
Infectious Disease	41	74,420	12	29.3	*	*
Internal Medicine	505	6,042	154	30.6	141	27.9
Internal Medicine/Pediatrics	38	80,295	10	26.3	*	*
Interventional Cardiology	26	117,355	*	*	*	*
Neonatal-Perinatal Medicine	51	59,828	22	43.1	18	35.3
Nephrology	53	57,570	12	22.6	*	*
Neurological Surgery	41	74,420	*	*	14	34.1
Neurology	94	32,460	33	35.1	33	35.1
Neuroradiology	32	95,351	*	*	*	*
Obstetrics & Gynecology	342	8,922	147	43.0	93	27.2
Ophthalmology	164	18,605	21	12.8	44	26.8
Orthopedic Surgery	178	17,142	*	*	57	32.0
Otolaryngology	94	32,460	*	*	24	25.5
Pain Medicine & Pain Management	46	66,331	*	*	*	*
Pediatrics**	476	2,322	219	46.0	108	22.7
Physical Medicine & Rehabilitation	103	29,623	25	24.5	16	15.5
Plastic Surgery	72	42,378	*	*	27	37.5
Preventive Medicine	48	63,567	18	37.5	22	45.8
Psychiatry	194	15,728	47	24.2	74	38.1
Pulmonary Disease	45	67,805	*	*	29	64.4
Radiation Oncology	29	105,214	*	*	*	*
Radiology & Diagnostic Radiology	194	15,728	30	15.5	72	37.1
Rheumatology	33	92,461	11	33.3	*	*
Thoracic Surgery	31	98,426	*	*	*	*
Urology	71	42,975	*	*	22	31.0
Vascular & Interventional Radiology	19	160,590	*	*	*	*
Vascular Surgery	15	203,414	*	*	*	*

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	
<b>State Where GME Was Completed for All Active Physicians in State</b>	Utah	2,132	35%
	California	472	8%
	Texas	270	4%
	Ohio	224	4%
	New York	212	3%
	Arizona	206	3%
	Michigan	205	3%
	Pennsylvania	202	3%
	Minnesota	154	3%
	Illinois	151	2%
	All other states	1,920	31%
<b>Practice Location of Physicians Who Completed GME in State</b>	Utah	2,132	43%
	California	304	6%
	Oregon	239	5%
	Washington	227	5%
	Idaho	205	4%
	Colorado	183	4%
	Texas	151	3%
	Montana	127	3%
	Arizona	111	2%
	All other states	1,330	27%

**Notes:**

GME = Graduate Medical Education

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

Source: AMA Physician Masterfile (December 31, 2016)