

Connecticut Physician Workforce Profile

2	State Population:	3,576,452	Total Female Physicians:	4,554
0	Population ≤ age 21	961,901	Total MD or DO Students:	1,308
1	Total Active Physicians:	12,341	Total Residents:	2,344
6	Primary Care Physicians:	3,786		

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

		CT	CT Rank	State Median
Physician Supply	Active Physicians per 100,000 Population, 2016	345.1	6	257.6
	Total Active Patient Care Physicians per 100,000 Population, 2016	295.8	7	227.2
	Active Primary Care Physicians per 100,000 Population, 2016	105.9	10	90.8
	Active Patient Care Primary Care Physicians per 100,000 Population, 2016	93.8	12	82.5
	Active General Surgeons per 100,000 Population, 2016	8.7	18	7.7
	Active Patient Care General Surgeons per 100,000 Population, 2016	7.2	22	6.9
	Percentage of Active Physicians Who Are Female, 2016	36.9%	13	33.8%
	Percentage of Active Physicians Who Are International Medical Graduates (IMGs), 2016	28.8%	6	19.1%
	Percentage of Active Physicians Who Are Age 60 or Older, 2016	32.6%	13	30.3%
Undergraduate Medical Education (UME)	MD and DO Student Enrollment per 100,000 Population, AY 2016-2017	36.6	21	32.7
	Student Enrollment at Public MD and DO Schools per 100,000 Population, AY 2016-2017	12.0	36	21.2
	Percentage Change in Student Enrollment at MD and DO Schools, 2006-2016	55.2%	12	24.6%
	Percentage of MD Students Matriculating In-State, AY 2016-2017	37.0%	40	65.6%
Graduate Medical Education (GME)	Total Residents/Fellows in ACGME Programs per 100,000 Population as of December 31, 2016	65.5	4	28.1
	Total Residents/Fellows in Primary Care ACGME Programs per 100,000 Population as of Dec. 31, 2016	26.5	3	10.6
	Percentage of Residents in ACGME Programs Who Are IMGs as of December 31, 2016	34.5%	6	20.5%
	Ratio of Residents and Fellows (GME) to Medical Students (UME), AY 2015-2016	1.8	3	1.0
	Percent Change in Residents and Fellows in ACGME-Accredited Programs, 2006-2016	16.3%	28	17.6%
Retention	Percentage of Physicians Retained in State from Undergraduate Medical Education (UME), 2016	19.2%	41	38.5%
	Percentage of Physicians Retained in State from Public UME, 2016	31.8%	38	44.1%
	Percentage of Physicians Retained in State from Graduate Medical Education (GME), 2016	35.0%	45	44.9%
	Percentage of Physicians Retained in State from UME and GME Combined, 2016	51.8%	43	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	12,341	290	4,554	36.9	4,023	32.6
Allergy & Immunology	76	47,059	29	38.2	35	46.1
Anatomic/Clinical Pathology	194	18,435	87	44.8	98	50.5
Anesthesiology	562	6,364	176	31.3	199	35.4
Cardiovascular Disease	367	9,745	57	15.5	139	37.9
Child & Adolescent Psychiatry**	217	4,433	115	53.0	68	31.3
Critical Care Medicine	167	21,416	55	32.9	*	*
Dermatology	182	19,651	85	46.7	59	32.4
Emergency Medicine	486	7,359	145	29.8	104	21.4
Endocrinology, Diabetes & Metabolism	149	24,003	65	43.9	50	33.6
Family Medicine/General Practice	674	5,306	282	41.8	221	32.8
Gastroenterology	256	13,971	56	22.0	88	34.4
General Surgery	311	11,500	89	28.6	105	33.8
Geriatric Medicine***	110	5,249	63	57.3	24	21.8
Hematology & Oncology	231	15,482	82	35.7	78	33.8
Infectious Disease	158	22,636	64	40.5	51	32.3
Internal Medicine	2,092	1,710	822	39.3	668	31.9
Internal Medicine/Pediatrics	66	54,189	39	59.1	*	*
Interventional Cardiology	38	94,117	*	*	*	*
Neonatal-Perinatal Medicine	77	46,447	41	53.2	21	27.3
Nephrology	153	23,376	38	24.8	45	29.4
Neurological Surgery	76	47,059	*	*	29	38.2
Neurology	171	20,915	52	30.6	65	38.0
Neuroradiology	38	94,117	*	*	*	*
Obstetrics & Gynecology	648	5,519	390	60.2	189	29.2
Ophthalmology	274	13,053	65	23.7	114	41.6
Orthopedic Surgery	265	13,496	18	6.8	119	44.9
Otolaryngology	121	29,557	20	16.5	45	37.2
Pain Medicine & Pain Management	50	71,529	*	*	*	*
Pediatrics**	834	1,153	514	61.7	262	31.5
Physical Medicine & Rehabilitation	94	38,047	25	26.6	25	26.6
Plastic Surgery	89	40,185	18	20.2	36	40.4
Preventive Medicine	79	45,272	30	38.0	36	45.6
Psychiatry	824	4,340	306	37.1	417	50.7
Pulmonary Disease	100	35,765	16	16.0	69	69.0
Radiation Oncology	56	63,865	16	28.6	16	28.6
Radiology & Diagnostic Radiology	399	8,964	107	26.8	141	35.3
Rheumatology	95	37,647	40	42.1	35	36.8
Thoracic Surgery	59	60,618	*	*	29	49.2
Urology	117	30,568	12	10.3	37	31.6
Vascular & Interventional Radiology	40	89,411	*	*	*	*
Vascular Surgery	55	65,026	*	*	16	29.1

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	Connecticut	4,982	42%
	New York	2,762	23%
	Massachusetts	890	7%
	Pennsylvania	605	5%
	California	263	2%
	New Jersey	227	2%
	Maryland	210	2%
	Ohio	199	2%
	Illinois	155	1%
	District of Columbia	150	1%
	All other states	1,480	12%
Practice Location of Physicians Who Completed GME in State	Connecticut	4,982	35%
	New York	1,125	8%
	California	1,050	7%
	Massachusetts	860	6%
	Florida	723	5%
	Pennsylvania	460	3%
	Texas	414	3%
	New Jersey	379	3%
	Maryland	307	2%
	Virginia	258	2%
	All other states	3,646	26%

Notes:

GME = Graduate Medical Education

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

Source: AMA Physician Masterfile (December 31, 2016)