

# Connecticut Physician Workforce Profile

2	State Population:	3,572,665	Total Female Physicians:	4,760
0	Population ≤ age 21	942,138	Total MD or DO Students:	1,385
1	Total Active Physicians:	12,579	Total Residents:	2,431
8	Primary Care Physicians:	3,777		

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)

		CT	CT Rank	State Median
<b>Physician Supply</b>	Active Physicians per 100,000 Population, 2018	352.1	6	257.6
	Total Active Patient Care Physicians per 100,000 Population, 2018	302.9	7	227.2
	Active Primary Care Physicians per 100,000 Population, 2018	105.7	11	90.8
	Active Patient Care Primary Care Physicians per 100,000 Population, 2018	93.7	12	82.5
	Active General Surgeons per 100,000 Population, 2018	8.6	18	7.7
	Active Patient Care General Surgeons per 100,000 Population, 2018	7.1	22	6.9
	Percentage of Active Physicians Who Are Female, 2018	37.9%	13	33.8%
	Percentage of Active Physicians Who Are International Medical Graduates (IMGs), 2018	29.7%	5	19.1%
	Percentage of Active Physicians Who Are Age 60 or Older, 2018	34.1%	10	30.3%
<b>Undergraduate Medical Education (UME)</b>	MD and DO Student Enrollment per 100,000 Population, AY 2018-2019	38.8	22	32.7
	Student Enrollment at Public MD and DO Schools per 100,000 Population, AY 2018-2019	13.0	36	21.2
	Percentage Change in Student Enrollment at MD and DO Schools, 2008-2018	60.9%	9	24.6%
	Percentage of MD Students Matriculating In-State, AY 2018-2019	44.5%	37	65.6%
<b>Graduate Medical Education (GME)</b>	Total Residents/Fellows in ACGME Programs per 100,000 Population as of December 31, 2018	68.0	6	28.1
	Total Residents/Fellows in Primary Care ACGME Programs per 100,000 Population as of Dec. 31, 2018	26.8	3	10.6
	Percentage of Residents in ACGME Programs Who Are IMGs as of December 31, 2018	35.7%	5	20.5%
	Ratio of Residents and Fellows (GME) to Medical Students (UME), AY 2017-2018	1.7	2	1.0
	Percent Change in Residents and Fellows in ACGME-Accredited Programs, 2008-2018	18.9%	31	17.6%
<b>Retention</b>	Percentage of Physicians Retained in State from Undergraduate Medical Education (UME), 2018	19.1%	41	38.5%
	Percentage of Physicians Retained in State from Public UME, 2018	31.1%	37	44.1%
	Percentage of Physicians Retained in State from Graduate Medical Education (GME), 2018	34.5%	45	44.9%
	Percentage of Physicians Retained in State from UME and GME Combined, 2018	52.8%	41	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

# Connecticut Physician Workforce Profile

Specialty	Total Active		Female		Age 60 or Older	
	Physicians	People Per Physician	Number	Percent	Number	Percent
All Specialties	12,579	284	4,760	37.9	4,286	34.1
Allergy & Immunology	74	48,279	27	36.5	36	48.6
Anatomic/Clinical Pathology	190	18,804	86	45.3	98	51.6
Anesthesiology	558	6,403	166	29.7	218	39.1
Cardiovascular Disease	374	9,553	66	17.6	147	39.3
Child & Adolescent Psychiatry**	230	4,096	126	54.8	76	33.0
Critical Care Medicine	177	20,185	57	32.2	11	6.2
Dermatology	188	19,004	90	47.9	67	35.6
Emergency Medicine	515	6,937	163	31.7	123	23.9
Endocrinology, Diabetes & Metabolism	150	23,818	71	47.7	55	36.7
Family Medicine/General Practice	653	5,471	284	43.6	238	36.5
Gastroenterology	275	12,992	64	23.4	96	34.9
General Surgery	306	11,675	86	28.1	104	34.0
Geriatric Medicine***	116	*	68	58.6	29	25.0
Hematology & Oncology	239	14,948	85	35.7	88	36.8
Infectious Disease	171	20,893	76	44.4	57	33.3
Internal Medicine	2,105	1,697	864	41.1	685	32.6
Internal Medicine/Pediatrics	65	54,964	41	63.1	*	*
Interventional Cardiology	47	76,014	*	*	*	*
Neonatal-Perinatal Medicine	83	43,044	46	55.4	24	28.9
Nephrology	159	22,470	43	27.0	45	28.3
Neurological Surgery	76	47,009	*	*	33	43.4
Neurology	181	19,738	56	31.1	71	39.2
Neuroradiology	39	91,607	10	25.6	*	*
Obstetrics & Gynecology	627	5,698	380	60.6	206	32.9
Ophthalmology	278	12,851	73	26.3	130	46.8
Orthopedic Surgery	256	13,956	14	5.5	130	50.8
Otolaryngology	115	31,067	15	13.0	46	40.0
Pain Medicine & Pain Management	49	72,912	*	*	*	*
Pediatrics**	830	1,135	523	63.1	283	34.2
Physical Medicine & Rehabilitation	100	35,727	27	27.0	32	32.0
Plastic Surgery	86	41,543	19	22.1	32	37.2
Preventive Medicine	76	47,009	28	36.8	36	47.4
Psychiatry	810	4,411	306	37.8	425	52.5
Pulmonary Disease	94	38,007	19	20.2	74	78.7
Radiation Oncology	62	57,624	18	29.0	20	32.3
Radiology & Diagnostic Radiology	401	8,909	113	28.2	149	37.2
Rheumatology	95	37,607	40	42.1	35	36.8
Sports Medicine	17	210,157	*	*	*	*
Thoracic Surgery	54	66,160	*	*	24	44.4
Urology	120	29,772	14	11.7	43	35.8
Vascular & Interventional Radiology	50	71,453	*	*	*	*
Vascular Surgery	58	61,598	*	*	17	29.3

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>	Connecticut	4,960	41%
	New York	2,787	23%
	Massachusetts	931	8%
	Pennsylvania	607	5%
	California	274	2%
	New Jersey	223	2%
	Maryland	204	2%
	Ohio	187	2%
	Illinois	161	1%
	Rhode Island	152	1%
	All other states	1,503	13%
<b>Practice Location of Physicians Who Completed GME in State</b>	Connecticut	4,960	35%
	New York	1,124	8%
	California	1,097	8%
	Massachusetts	819	6%
	Florida	746	5%
	Pennsylvania	452	3%
	Texas	441	3%
	New Jersey	396	3%
	Maryland	309	2%
	North Carolina	280	2%
	All other states	3,723	26%

**Notes:**

GME = Graduate Medical Education

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

Source: AMA Physician Masterfile (December 31, 2018)