

# Vermont Physician Workforce Profile

2	State Population:	626,299	Total Female Physicians:	958
0	Population ≤ age 21	2,325,507	Total MD or DO Students:	478
1	Total Active Physicians:	2,299	Total Residents:	319
8	Primary Care Physicians:	816		

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)

		VT	VT Rank	State Median
<b>Physician Supply</b>	Active Physicians per 100,000 Population, 2018	367.1	5	257.6
	Total Active Patient Care Physicians per 100,000 Population, 2018	322.7	3	227.2
	Active Primary Care Physicians per 100,000 Population, 2018	130.3	2	90.8
	Active Patient Care Primary Care Physicians per 100,000 Population, 2018	121.5	1	82.5
	Active General Surgeons per 100,000 Population, 2018	11.7	2	7.7
	Active Patient Care General Surgeons per 100,000 Population, 2018	9.9	3	6.9
	Percentage of Active Physicians Who Are Female, 2018	41.7%	2	33.8%
	Percentage of Active Physicians Who Are International Medical Graduates (IMGs), 2018	10.7%	45	19.1%
	Percentage of Active Physicians Who Are Age 60 or Older, 2018	35.7%	6	30.3%
<b>Undergraduate Medical Education (UME)</b>	MD and DO Student Enrollment per 100,000 Population, AY 2018-2019	76.3	2	32.7
	Student Enrollment at Public MD and DO Schools per 100,000 Population, AY 2018-2019	76.3	2	21.2
	Percentage Change in Student Enrollment at MD and DO Schools, 2008-2018	---	---	24.6%
	Percentage of MD Students Matriculating In-State, AY 2018-2019	50.9%	32	65.6%
<b>Graduate Medical Education (GME)</b>	Total Residents/Fellows in ACGME Programs per 100,000 Population as of December 31, 2018	50.9	9	28.1
	Total Residents/Fellows in Primary Care ACGME Programs per 100,000 Population as of Dec. 31, 2018	14.5	17	10.6
	Percentage of Residents in ACGME Programs Who Are IMGs as of December 31, 2018	13.2%	40	20.5%
	Ratio of Residents and Fellows (GME) to Medical Students (UME), AY 2017-2018	0.7	38	1.0
	Percent Change in Residents and Fellows in ACGME-Accredited Programs, 2008-2018	20.4%	29	17.6%
<b>Retention</b>	Percentage of Physicians Retained in State from Undergraduate Medical Education (UME), 2018	13.6%	43	38.5%
	Percentage of Physicians Retained in State from Public UME, 2018	13.6%	41	44.1%
	Percentage of Physicians Retained in State from Graduate Medical Education (GME), 2018	32.0%	46	44.9%
	Percentage of Physicians Retained in State from UME and GME Combined, 2018	52.6%	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: 2019 State Physician Workforce Data Report

# Vermont Physician Workforce Profile

Specialty	Total Active		Female		Age 60 or Older	
	Physicians	People Per Physician	Number	Percent	Number	Percent
All Specialties	2,299	272	958	41.7	820	35.7
Allergy & Immunology	*	*	*	*	*	*
Anatomic/Clinical Pathology	47	13,326	26	55.3	18	38.3
Anesthesiology	85	7,368	22	25.9	35	41.2
Cardiovascular Disease	37	16,927	*	*	17	45.9
Child & Adolescent Psychiatry**	31	75,016	17	54.8	*	*
Critical Care Medicine	38	16,482	13	34.2	*	*
Dermatology	30	20,877	19	63.3	*	*
Emergency Medicine	123	5,092	31	25.2	41	33.3
Endocrinology, Diabetes & Metabolism	18	34,794	*	*	*	*
Family Medicine/General Practice	357	1,754	176	49.3	147	41.2
Gastroenterology	25	25,052	*	*	11	44.0
General Surgery	73	8,579	21	28.8	26	35.6
Geriatric Medicine***	15	*	10	66.7	*	*
Hematology & Oncology	41	15,276	18	43.9	12	29.3
Infectious Disease	20	31,315	*	*	*	*
Internal Medicine	276	2,269	120	43.5	103	37.3
Internal Medicine/Pediatrics	11	56,936	*	*	*	*
Interventional Cardiology	*	*	*	*	*	*
Neonatal-Perinatal Medicine	12	52,192	*	*	*	*
Nephrology	23	27,230	*	*	*	*
Neurological Surgery	12	52,192	*	*	*	*
Neurology	40	15,657	15	37.5	15	37.5
Neuroradiology	*	*	*	*	*	*
Obstetrics & Gynecology	104	6,022	74	71.2	29	27.9
Ophthalmology	39	16,059	*	*	11	28.2
Orthopedic Surgery	47	13,326	*	*	19	40.4
Otolaryngology	21	29,824	*	*	*	*
Pain Medicine & Pain Management	15	41,753	*	*	*	*
Pediatrics**	156	14,907	104	66.7	55	35.5
Physical Medicine & Rehabilitation	16	39,144	*	*	*	*
Plastic Surgery	*	*	*	*	*	*
Preventive Medicine	19	32,963	*	*	*	*
Psychiatry	141	4,442	60	42.6	85	60.3
Pulmonary Disease	12	52,192	*	*	*	*
Radiation Oncology	11	56,936	*	*	*	*
Radiology & Diagnostic Radiology	67	9,348	19	28.4	23	34.3
Rheumatology	14	44,736	*	*	*	*
Sports Medicine	*	*	*	*	*	*
Thoracic Surgery	*	*	*	*	*	*
Urology	21	29,824	*	*	*	*
Vascular & Interventional Radiology	*	*	*	*	*	*
Vascular Surgery	*	*	*	*	*	*

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>	Vermont	574	27%
	New York	262	12%
	Massachusetts	226	10%
	New Hampshire	130	6%
	Pennsylvania	102	5%
	California	77	4%
	Connecticut	75	3%
	Ohio	59	3%
	Michigan	51	2%
	Washington	45	2%
	All other states	552	26%
<b>Practice Location of Physicians Who Completed GME in State</b>	Vermont	574	32%
	New York	109	6%
	Massachusetts	90	5%
	California	72	4%
	Maine	66	4%
	New Hampshire	66	4%
	Washington	57	3%
	Colorado	46	3%
	Florida	43	2%
	All other states	667	37%

**Notes:**

GME = Graduate Medical Education

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

Source: AMA Physician Masterfile (December 31, 2018)