

# Virginia Physician Workforce Profile



2	State Population:	8,185,867	Total Female Physicians:	6,983
0	Population ≤ age 18	1,969,446	Total Medical or Osteopathic Students	2,893
1	Total Active Physicians:	20,647	Total Residents:	2,169
2	Primary Care Physicians:	7,336		

For additional data, including maps and tables, please see the 2013 State Physician Workforce Data Book online at [www.aamc.org/statedatabook](http://www.aamc.org/statedatabook)

		VA	VA Rank	State Median
Physician Supply	Active Physicians per 100,000 Population, 2012	252.2	24	244.5
	Total Active Patient Care Physicians per 100,000 Population, 2012	222.1	24	217.6
	Active Primary Care Physicians per 100,000 Population, 2012	89.6	26	90.3
	Active Patient Care Primary Care Physicians per 100,000 Population, 2012	80.8	27	81.5
	Percent Active Female Physicians, 2012	33.9%	14	30.8%
	Percent of Active Physicians who are International Medical Graduates, 2012	20.9%	20	18.2%
	Percentage of Active Physicians Who Are Age 60 or Older, 2012	25.8%	33	26.5%
Undergraduate Medical Education (UME)	Students Enrolled in Medical or Osteopathic School per 100,000 Population, AY 2012-2013	35.3	17	29.1
	Students Enrolled in <i>Public</i> Medical or Osteopathic Schools per 100,000 Population, AY 2012-2013	24.6	12	18.8
	Percent Change in Students Enrolled in Medical or Osteopathic Schools, 2002-2012	69.5%	7	18.6%
	Percent of Medical School Matriculants from In-State, AY 2012-2013	55.4%	31	67.7%
Graduate Medical Education (GME)	Total Residents/Fellows in ACGME Programs per 100,000 Population as of December 31, 2011	26.8	26	26.8
	Total Residents/Fellows in Primary Care ACGME Programs per 100,000 Population as of Dec. 31, 2011	9.3	36	10.4
	Percentage of International Medical Graduates in ACGME Programs as of December 31, 2011	20.1%	34	22.4%
	Ratio of Residents and Fellows (GME) to Medical and Osteopathic Students (UME), AY 2011-2012	0.8	33	1.05
	Percent Change in Residents and Fellows in ACGME-Accredited Programs, 2001-2011	12.3%	42	19.7%
Retention	Percent of Physicians Retained in State from Undergraduate Medical Education, 2012	33.7%	31	38.7%
	Percent of Physicians Retained in State from Undergraduate Medical Education ( <i>Public</i> ), 2012	33.9%	35	44.9%
	Percent of Physicians Retained in State from Graduate Medical Education, 2012	38.8%	40	44.9%
	Percent of Physicians Retained in State from UME and GME Combined, 2012	64.3%	29	68.1%

State Rank: How a particular state ranks compared to the other 49. Rank of 1 goes to the state with the highest value for the particular category.

State Median: The value directly in the middle of the 50 states, so 25 are above the median and 25 are below and excludes the District of Columbia and Puerto Rico.

# Virginia Physician Workforce Profile



Specialty	Total Active Physicians	People Per Physician	Female		Age 60 or Older	
			Number	Percent	Number	Percent
All Specialties	20,647	396	6,983	33.9	5,322	25.8
Allergy & Immunology	140	58,470	54	38.6	45	32.1
Anatomic/Clinical Pathology	296	27,655	103	34.8	124	41.9
Anesthesiology	909	9,005	232	25.6	213	23.4
Cardiovascular Disease	478	17,125	54	11.3	169	35.4
Child & Adolescent Psychiatry**	193	10,204	83	43.0	59	30.6
Dermatology	279	29,340	146	52.3	80	28.7
Emergency Medicine	1,035	7,909	281	27.2	208	20.1
Endocrinology, Diabetes & Metabolism	165	49,611	75	45.5	51	30.9
Family Medicine/General Practice	2,928	2,796	1,110	38.0	765	26.1
Gastroenterology	352	23,255	54	15.3	106	30.1
General Surgery	634	12,911	114	18.0	171	27.0
Geriatric Medicine	100	81,859	59	59.0	12	12.0
Hematology & Oncology	261	31,363	78	29.9	63	24.1
Infectious Disease	157	52,139	69	43.9	32	20.4
Internal Medicine	2,664	3,073	986	37.1	588	22.1
Internal Medicine/Pediatrics**	79	24,930	41	51.9	*	*
Neonatal-Perinatal Medicine**	136	14,481	66	48.5	36	26.5
Nephrology	206	39,737	37	18.0	51	24.8
Neurological Surgery	129	63,456	14	10.9	39	30.2
Neurology	316	25,905	80	25.3	106	33.5
Obstetrics & Gynecology	1,141	7,174	606	53.1	312	27.3
Ophthalmology	456	17,951	114	25.1	130	28.5
Orthopedic Surgery	495	16,537	25	5.1	172	34.7
Otolaryngology	242	33,826	34	14.0	73	30.2
Pediatrics**	1,555	1,267	998	64.3	364	23.4
Physical Medicine & Rehabilitation	215	38,074	83	38.6	27	12.6
Plastic Surgery	184	44,488	30	16.3	50	27.2
Preventive Medicine	218	37,550	55	25.2	83	38.2
Psychiatry	940	8,708	359	38.2	393	41.8
Pulmonary Disease & Critical Care Medicine	316	25,905	55	17.4	87	27.5
Radiation Oncology	103	79,474	26	25.2	25	24.3
Radiology & Diagnostic Radiology	737	11,107	182	24.7	217	29.4
Rheumatology	125	65,487	52	41.6	37	29.6
Thoracic Surgery	96	85,269	*	*	26	27.1
Urology	258	31,728	15	5.8	84	32.6
Vascular Surgery	83	98,625	*	*	13	15.7

Sources: AMA Physician Masterfile (12/31/12), Population estimates as of July 1, 2012 are from the U.S. Census Bureau (Release date: December 2012)

\* Counts for specialties with fewer than 10 physicians are not shown

\*\* Only those 18 years or younger are included in People Per Physician