

Maryland Physician Workforce Profile

2	State Population:	5,976,407	Total Female Physicians:	8,499
0	Population ≤ age 21	1,664,984	Total Medical or Osteopathic Students:	1,936
1	Total Active Physicians:	22,148	Total Residents:	2,836
4	Primary Care Physicians:	6,838		

For additional data, including maps and tables, please see the 2015 State Physician Workforce Data Book online at www.aamc.org/2015statedatabook

		MD	MD Rank	State Median
Physician Supply	Active Physicians per 100,000 Population, 2014	370.6	2	251.0
	Total Active Patient Care Physicians per 100,000 Population, 2014	295.8	5	225.6
	Active Primary Care Physicians per 100,000 Population, 2014	114.4	5	90.4
	Active Patient Care Primary Care Physicians per 100,000 Population, 2014	96.3	10	83.1
	Active General Surgeons per 100,000 Population, 2014	10.2	10	7.8
	Active Patient Care General Surgeons per 100,000 Population, 2014	8.2	12	7.1
	Percentage of Active Physicians Who Are Female, 2014	38.4%	3	32.4%
	Percent of Active Physicians Who Are International Medical Graduates (IMGs), 2014	26.7%	10	18.7%
	Percentage of Active Physicians Who Are Age 60 or Older, 2014	31.2%	14	28.5%
Undergraduate Medical Education (UME)	M.D. and D.O. Student Enrollment per 100,000 Population, AY 2014-2015	32.4	22	30.4
	Student Enrollment at Public M.D. and D.O. Schools per 100,000 Population, AY 2014-2015	22.7	17	21.4
	Percentage Change in Student Enrollment at M.D. and D.O. Schools, 2004-2014	3.8%	43	20.8%
	Percentage of M.D. Students Matriculating In-State, AY 2014-2015	29.1%	43	69.2%
Graduate Medical Education (GME)	Total Residents/Fellows in ACGME Programs per 100,000 Population as of December 31, 2014	47.5	8	27.4
	Total Residents/Fellows in Primary Care ACGME Programs per 100,000 Population as of Dec. 31, 2014	15.1	13	10.5
	Percentage of Residents in ACGME Programs Who Are IMGs as of December 31, 2014	22.7%	24	22.2%
	Ratio of Residents and Fellows (GME) to Medical Students (UME), AY 2013-2014	1.4	15	1.1
	Percent Change in Residents and Fellows in ACGME-Accredited Programs, 2004-2014	7.5%	48	18.9%
Retention	Percent of Physicians Retained in State from Undergraduate Medical Education (UME), 2014	22.7%	38	38.6%
	Percent of Physicians Retained in State from Public UME, 2014	25.7%	40	43.9%
	Percent of Physicians Retained in State from Graduate Medical Education (GME), 2014	37.5%	42	44.5%
	Percent of Physicians Retained in State from UME and GME Combined, 2014	53.2%	41	68.4%

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: 2015 State Physician Workforce Data Book

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Specialty	Total Active		Female		Age 60 or Older	
	Physicians	People Per Physician	Number	Percent	Number	Percent
All Specialties	22,148	270	8,499	38.4	6,890	31.2
Allergy & Immunology	208	28,733	80	38.5	90	43.3
Anatomic/Clinical Pathology	406	14,720	163	40.1	192	47.3
Anesthesiology	996	6,000	332	33.3	264	26.5
Cardiovascular Disease	565	10,578	94	16.7	252	44.6
Child & Adolescent Psychiatry**	299	5,569	178	59.5	85	28.4
Critical Care Medicine	316	18,913	89	28.3	31	9.8
Dermatology	291	20,537	141	48.5	97	33.3
Emergency Medicine	824	7,253	275	33.4	171	20.8
Endocrinology, Diabetes & Metabolism	256	23,345	136	53.3	75	29.3
Family Medicine/General Practice	1,545	3,868	777	50.4	461	29.9
Gastroenterology	363	16,464	69	19.0	147	40.6
General Surgery	607	9,846	122	20.1	217	35.7
Geriatric Medicine***	155	7,541	72	46.5	36	23.2
Hematology & Oncology	515	11,605	173	33.6	159	30.9
Infectious Disease	442	13,521	164	37.1	124	28.1
Internal Medicine	3,412	1,752	1,325	38.9	1,065	31.2
Internal Medicine/Pediatrics	93	64,262	62	66.7	*	*
Interventional Cardiology	43	138,986	*	*	*	*
Neonatal-Perinatal Medicine	126	47,432	81	64.3	38	30.2
Nephrology	239	25,006	83	34.7	59	24.7
Neurological Surgery	125	47,811	*	*	42	33.6
Neurology	451	13,251	133	29.6	173	38.4
Neuroradiology	59	101,295	15	25.4	*	*
Obstetrics & Gynecology	1,078	5,544	645	59.8	346	32.1
Ophthalmology	546	10,946	165	30.2	180	33.0
Orthopedic Surgery	423	14,129	30	7.1	168	39.7
Otolaryngology	233	25,650	47	20.2	65	27.9
Pain Medicine & Pain Management	119	50,222	24	20.2	*	*
Pediatrics**	1,611	1,034	1,018	63.3	500	31.1
Physical Medicine & Rehabilitation	221	27,043	80	36.4	45	20.4
Plastic Surgery	169	35,363	31	18.3	55	32.5
Preventive Medicine	425	14,062	172	40.5	197	46.4
Psychiatry	1,138	5,252	460	40.5	510	44.8
Pulmonary Disease	147	40,656	16	10.9	94	63.9
Radiation Oncology	113	52,889	38	33.6	29	25.7
Radiology & Diagnostic Radiology	667	8,960	218	32.7	253	37.9
Rheumatology	194	30,806	91	46.9	63	32.5
Thoracic Surgery	106	56,381	*	*	38	35.8
Urology	229	26,098	22	9.6	82	35.8
Vascular & Interventional Radiology	70	85,377	11	15.7	*	*
Vascular Surgery	87	68,694	10	11.5	22	25.3

Sources: AMA Physician Masterfile (12/31/14). Population estimates as of July 1, 2014 are from the U.S. Census Bureau (Release date: December 2014)

* 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	Maryland	7,462	35%
	District of Columbia	2,994	14%
	New York	2,086	10%
	Pennsylvania	1,595	7%
	Massachusetts	762	4%
	California	643	3%
	Virginia	566	3%
	Texas	466	2%
	Ohio	450	2%
	Illinois	431	2%
	All other states	4,163	19%
Practice Location of Physicians Who Completed GME in State	Maryland	7,462	38%
	California	1,218	6%
	Florida	1,050	5%
	Virginia	907	5%
	Pennsylvania	900	5%
	New York	732	4%
	Texas	661	3%
	North Carolina	556	3%
	Georgia	489	2%
	Massachusetts	473	2%
	All other states	5,347	27%

Notes:

GME = Graduate Medical Education

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

Source: AMA Physician Masterfile (12/31/14)