Maryland Physician Workforce Profile



2State Population:5,884,563Total Female Physicians:7,8810Population ≤ age 181,426,536Total Medical or Osteopathic Students1,9641Total Active Physicians:21,455Total Residents:2,7492Primary Care Physicians:6,709

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

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Physician Supply	Active Physicians per 100,000 Population, 2012	364.6	2	244.5
	Total Active Patient Care Physicians per 100,000 Population, 2012	284.6	3	217.6
	Active Primary Care Physicians per 100,000 Population, 2012	114.0	5	90.3
	Active Patient Care Primary Care Physicians per 100,000 Population, 2012	94.9	9	81.5
	Percent Active Female Physicians, 2012	36.8%	2	30.8%
	Percent of Active Physicians who are International Medical Graduates, 2012	26.6%	9	18.2%
	Percentage of Active Physicians Who Are Age 60 or Older, 2012	29.4%	10	26.5%
Undergraduate Medical Education (UME)	Students Enrolled in Medical or Osteopathic School per 100,000 Population, AY 2012-2013	33.4	19	29.1
	Students Enrolled in <i>Public</i> Medical or Osteopathic Schools per 100,000 Population, AY 2012-2013	23.3	15	18.8
	Percent Change in Students Enrolled in Medical or Osteopathic Schools, 2002-2012	7.3%	41	18.6%
	Percent of Medical School Matriculants from In-State, AY 2012-2013	31.9%	42	67.7%
Graduate Medical Education (GME)	Total Residents/Fellows in ACGME Programs per 100,000 Population as of December 31, 2011	47.1	8	26.8
	Total Residents/Fellows in Primary Care ACGME Programs per 100,000 Population as of Dec. 31, 2011	15.6	14	10.4
	Percentage of International Medical Graduates in ACGME Programs as of December 31, 2011	24.4%	19	22.4%
	Ratio of Residents and Fellows (GME) to Medical and Osteopathic Students (UME), AY 2011-2012	1.4	14	1.05
	Percent Change in Residents and Fellows in ACGME-Accredited Programs, 2001-2011	9.7%	45	19.7%
Retention	Percent of Physicians Retained in State from Undergraduate Medical Education, 2012	22.9%	38	38.7%
	Percent of Physicians Retained in State from Undergraduate Medical Education (<i>Public</i>), 2012	26.3%	40	44.9%
	Percent of Physicians Retained in State from Graduate Medical Education, 2012	37.9%	42	44.9%
	Percent of Physicians Retained in State from UME and GME Combined, 2012	53.7%	41	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.

Maryland Physician Workforce Profile



			<u>Female</u>		Age 60 or Older	
	Total Active					
Specialty	Physicians	People Per Physician	Number	Percent	Number	Percent
All Specialties	21,455	274	7,881	36.8	6,307	29.4
Allergy & Immunology	201	29,276	67	33.3	81	40.3
Anatomic/Clinical Pathology	414	14,214	155	37.4	188	45.4
Anesthesiology	989	5,950	310	31.3	240	24.3
Cardiovascular Disease	568	10,360	84	14.8	228	40.1
Child & Adolescent Psychiatry**	286	4,988	165	57.7	85	29.7
Dermatology	279	21,092	132	47.3	88	31.5
Emergency Medicine	768	7,662	245	31.9	141	18.4
Endocrinology, Diabetes & Metabolism	240	24,519	116	48.5	70	29.2
Family Medicine/General Practice	1,500	3,923	724	48.3	403	26.9
Gastroenterology	364	16,166	66	18.1	130	35.8
General Surgery	617	9,537	110	17.8	219	35.6
Geriatric Medicine	137	42,953	58	42.3	28	20.4
Hematology & Oncology	489	12,034	162	33.1	145	29.7
Infectious Disease	397	14,823	145	36.5	104	26.2
Internal Medicine	3,338	1,763	1,257	37.7	945	28.3
Internal Medicine/Pediatrics**	84	16,983	51	60.7	*	,
Neonatal-Perinatal Medicine**	112	12,737	72	64.3	38	33.9
Nephrology	225	26,154	73	32.4	57	25.3
Neurological Surgery	132	44,580	*	*	41	31.1
Neurology	442	13,313	124	28.1	157	35.6
Obstetrics & Gynecology	1,063	5,536	605	56.9	323	30.4
Ophthalmology	530	11,103	157	29.6	162	30.6
Orthopedic Surgery	434	13,559	29	6.7	159	36.6
Otolaryngology	223	26,388	39	17.5	63	28.3
Pediatrics**	1,630	875	1,005	61.8	481	29.6
Physical Medicine & Rehabilitation	206	28,566	77	37.6	36	17.5
Plastic Surgery	171	34,413	31	18.1	46	26.9
Preventive Medicine	432	13,622	171	39.6	178	41.2
Psychiatry	1,153	5,104	443	38.5	489	42.4
Pulmonary Disease & Critical Care Medicine	381	15,445	81	21.3	105	27.6
Radiation Oncology	110	53,496	38	34.5	29	26.4
Radiology & Diagnostic Radiology	671	8,770	204	30.4	233	34.7
Rheumatology	181	32,511	76	42.0	57	31.5
Thoracic Surgery	96	61,298	*	*	35	36.5
Urology	225	26,154	19	8.4	83	36.9
Vascular Surgery	79	74,488	*	*	25	31.6

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