North Dakota Physician Workforce Profile



2State Population:699,628Total Female Physicians:4430Population ≤ age 18164,494Total Medical or Osteopathic Students2611Total Active Physicians:1,651Total Residents:1182Primary Care Physicians:643

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

		ND	ND Rank	State Median
Physician Supply	Active Physicians per 100,000 Population, 2012	236.0	29	244.5
	Total Active Patient Care Physicians per 100,000 Population, 2012	216.3	26	217.6
	Active Primary Care Physicians per 100,000 Population, 2012	91.9	22	90.3
	Active Patient Care Primary Care Physicians per 100,000 Population, 2012	83.0	22	81.5
	Percent Active Female Physicians, 2012	26.8%	38	30.8%
	Percent of Active Physicians who are International Medical Graduates, 2012	25.2%	12	18.2%
	Percentage of Active Physicians Who Are Age 60 or Older, 2012	25.9%	31	26.5%
Undergraduate Medical Education (UME)	Students Enrolled in Medical or Osteopathic School per 100,000 Population, AY 2012-2013	37.3	16	29.1
	Students Enrolled in <i>Public</i> Medical or Osteopathic Schools per 100,000 Population, AY 2012-2013	37.3	4	18.8
	Percent Change in Students Enrolled in Medical or Osteopathic Schools, 2002-2012	16.5%	27	18.6%
	Percent of Medical School Matriculants from In-State, AY 2012-2013	83.3%	9	67.7%
Graduate Medical Education (GME)	Total Residents/Fellows in ACGME Programs per 100,000 Population as of December 31, 2011	17.2	44	26.8
	Total Residents/Fellows in Primary Care ACGME Programs per 100,000 Population as of Dec. 31, 2011	11.4	21	10.4
	Percentage of International Medical Graduates in ACGME Programs as of December 31, 2011	61.0%	2	22.4%
	Ratio of Residents and Fellows (GME) to Medical and Osteopathic Students (UME), AY 2011-2012	0.5	44	1.05
	Percent Change in Residents and Fellows in ACGME-Accredited Programs, 2001-2011	19.2%	28	19.7%
Retention	Percent of Physicians Retained in State from Undergraduate Medical Education, 2012	33.1%	33	38.7%
	Percent of Physicians Retained in State from Undergraduate Medical Education (Public), 2012	33.1%	36	44.9%
	Percent of Physicians Retained in State from Graduate Medical Education, 2012	40.5%	36	44.9%
	Percent of Physicians Retained in State from UME and GME Combined, 2012	62.8%	32	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.

North Dakota Physician Workforce Profile



			<u>Female</u>		Age 60 or Older	
	Total Active					
Specialty	Physicians	People Per Physician	Number	Percent	Number	Percent
All Specialties	1,651	424	443	26.8	427	25.9
Allergy & Immunology	*	*	*	*	*	*
Anatomic/Clinical Pathology	39	17,939	15	38.5	13	33.3
Anesthesiology	64	10,932	*	*	16	25.0
Cardiovascular Disease	28	24,987	*	*	13	46.4
Child & Adolescent Psychiatry**	22	7,477	11	50.0	*	*
Dermatology	17	41,155	*	*	*	*
Emergency Medicine	70	9,995	*	*	12	17.1
Endocrinology, Diabetes & Metabolism	11	63,603	*	*	*	*
Family Medicine/General Practice	368	1,901	127	34.5	92	25.0
Gastroenterology	19	36,823	*	*	*	*
General Surgery	84	8,329	10	11.9	30	35.7
Geriatric Medicine	*	*	*	*	*	*
Hematology & Oncology	30	23,321	*	*	*	*
Infectious Disease	16	43,727	*	*	*	*
Internal Medicine	181	3,865	52	28.7	35	19.3
Internal Medicine/Pediatrics**	*	*	*	*	*	*
Neonatal-Perinatal Medicine**	13	12,653	*	*	*	*
Nephrology	23	30,419	*	*	*	*
Neurological Surgery	16	43,727	*	*	*	*
Neurology	19	36,823	*	*	*	*
Obstetrics & Gynecology	64	10,932	35	54.7	16	25.0
Ophthalmology	35	19,989	*	*	12	35.3
Orthopedic Surgery	49	14,278	*	*	21	42.9
Otolaryngology	20	34,981	*	*	11	55.0
Pediatrics**	81	2,031	44	54.3	23	28.4
Physical Medicine & Rehabilitation	17	41,155	*	*	*	*
Plastic Surgery	17	41,155	*	*	*	*
Preventive Medicine	*	*	*	*	*	*
Psychiatry	67	10,442	23	34.3	20	29.9
Pulmonary Disease & Critical Care Medicine	28	24,987	*	*	*	*
Radiation Oncology	14	49,973	*	*	*	*
Radiology & Diagnostic Radiology	54	12,956	*	*	20	37.0
Rheumatology	*	*	*	*	*	*
Thoracic Surgery	12	58,302	*	*	*	*
Urology	13	53,818	*	*	*	*
Vascular Surgery	*	*	*	*	*	*

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