

Indiana Physician Workforce Profile

2	State Population:	6,691,878	Total Female Physicians:	4,911
0	Population ≤ age 21	1,945,201	Total MD or DO Students:	2,145
1	Total Active Physicians:	15,448	Total Residents:	1,493
8	Primary Care Physicians:	5,371		

For additional data, including maps and tables, please see the 2019 State Physician Workforce Data Report online at www.aamc.org/workforce

		IN	IN Rank	State Median
Physician Supply	Active Physicians per 100,000 Population, 2018	230.8	37	257.6
	Total Active Patient Care Physicians per 100,000 Population, 2018	212.0	37	227.2
	Active Primary Care Physicians per 100,000 Population, 2018	80.3	37	90.8
	Active Patient Care Primary Care Physicians per 100,000 Population, 2018	74.4	39	82.5
	Active General Surgeons per 100,000 Population, 2018	6.5	45	7.7
	Active Patient Care General Surgeons per 100,000 Population, 2018	6.1	43	6.9
	Percentage of Active Physicians Who Are Female, 2018	31.8%	33	33.8%
	Percentage of Active Physicians Who Are International Medical Graduates (IMGs), 2018	21.7%	21	19.1%
	Percentage of Active Physicians Who Are Age 60 or Older, 2018	31.1%	28	30.3%
Undergraduate Medical Education (UME)	MD and DO Student Enrollment per 100,000 Population, AY 2018-2019	32.1	27	32.7
	Student Enrollment at Public MD and DO Schools per 100,000 Population, AY 2018-2019	22.3	19	21.2
	Percentage Change in Student Enrollment at MD and DO Schools, 2008-2018	78.0%	7	24.6%
	Percentage of MD Students Matriculating In-State, AY 2018-2019	76.3%	14	65.6%
Graduate Medical Education (GME)	Total Residents/Fellows in ACGME Programs per 100,000 Population as of December 31, 2018	22.3	43	28.1
	Total Residents/Fellows in Primary Care ACGME Programs per 100,000 Population as of Dec. 31, 2018	9.7	43	10.6
	Percentage of Residents in ACGME Programs Who Are IMGs as of December 31, 2018	15.0%	38	20.5%
	Ratio of Residents and Fellows (GME) to Medical Students (UME), AY 2017-2018	0.7	35	1.0
	Percent Change in Residents and Fellows in ACGME-Accredited Programs, 2008-2018	12.2%	39	17.6%
Retention	Percentage of Physicians Retained in State from Undergraduate Medical Education (UME), 2018	51.1%	7	38.5%
	Percentage of Physicians Retained in State from Public UME, 2018	51.1%	10	44.1%
	Percentage of Physicians Retained in State from Graduate Medical Education (GME), 2018	54.0%	8	44.9%
	Percentage of Physicians Retained in State from UME and GME Combined, 2018	77.5%	6	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

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Specialty	Total Active		Female		Age 60 or Older	
	Physicians	People Per Physician	Number	Percent	Number	Percent
All Specialties	15,448	433	4,911	31.8	4,801	31.1
Allergy & Immunology	65	102,952	21	32.3	27	41.5
Anatomic/Clinical Pathology	215	31,125	85	39.5	113	52.6
Anesthesiology	1,063	6,295	232	21.9	366	34.4
Cardiovascular Disease	398	16,814	35	8.8	199	50.0
Child & Adolescent Psychiatry**	93	20,916	46	49.5	38	40.9
Critical Care Medicine	199	33,628	29	14.6	23	11.6
Dermatology	155	43,173	79	51.0	58	37.4
Emergency Medicine	763	8,770	199	26.1	208	27.3
Endocrinology, Diabetes & Metabolism	134	49,939	55	41.0	44	32.8
Family Medicine/General Practice	2,686	2,491	990	36.9	866	32.3
Gastroenterology	245	27,314	31	12.7	89	36.3
General Surgery	432	15,490	78	18.1	149	34.5
Geriatric Medicine***	73	*	33	45.2	13	17.8
Hematology & Oncology	262	25,542	75	28.6	79	30.2
Infectious Disease	130	51,476	43	33.1	36	27.7
Internal Medicine	1,605	4,169	549	34.3	491	30.6
Internal Medicine/Pediatrics	161	41,564	80	49.7	*	*
Interventional Cardiology	81	82,616	*	*	*	*
Neonatal-Perinatal Medicine	120	55,766	54	45.0	40	33.3
Nephrology	215	31,125	58	27.0	47	21.9
Neurological Surgery	89	75,190	*	*	29	32.6
Neurology	232	28,844	59	25.4	90	38.8
Neuroradiology	66	101,392	10	15.4	*	*
Obstetrics & Gynecology	736	9,092	432	58.7	198	26.9
Ophthalmology	270	24,785	59	21.9	102	37.8
Orthopedic Surgery	376	17,798	12	3.2	144	38.4
Otolaryngology	170	39,364	32	18.8	60	35.3
Pain Medicine & Pain Management	110	60,835	11	10.1	21	19.1
Pediatrics**	838	2,321	549	65.5	214	25.6
Physical Medicine & Rehabilitation	150	44,613	47	31.3	37	24.7
Plastic Surgery	94	71,190	16	17.0	41	43.6
Preventive Medicine	78	85,793	18	23.1	56	71.8
Psychiatry	438	15,278	178	40.6	197	45.0
Pulmonary Disease	91	73,537	11	12.1	63	69.2
Radiation Oncology	103	64,970	19	18.4	30	29.1
Radiology & Diagnostic Radiology	465	14,391	92	19.8	173	37.2
Rheumatology	97	68,988	40	41.7	42	43.3
Sports Medicine	69	96,984	20	29.0	*	*
Thoracic Surgery	89	75,190	*	*	40	44.9
Urology	184	36,369	13	7.1	57	31.0
Vascular & Interventional Radiology	77	86,908	*	*	*	*
Vascular Surgery	55	121,671	*	*	22	40.0

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
State Where GME Was Completed for All Active Physicians in State	Indiana	5,908	40%
	Illinois	1,548	11%
	Ohio	1,026	7%
	Michigan	780	5%
	New York	734	5%
	Kentucky	473	3%
	Pennsylvania	441	3%
	Texas	348	2%
	Missouri	314	2%
	California	244	2%
	All other states	2,806	19%
Practice Location of Physicians Who Completed GME in State	Indiana	5,908	54%
	Illinois	421	4%
	Ohio	392	4%
	Florida	322	3%
	California	311	3%
	Texas	311	3%
	Michigan	273	2%
	Kentucky	228	2%
	Wisconsin	213	2%
	North Carolina	174	2%
	All other states	2,375	22%

Notes:

GME = Graduate Medical Education

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

Source: AMA Physician Masterfile (December 31, 2018)