

Illinois Physician Workforce Profile

2	State Population:	12,741,080	Total Female Physicians:	14,010
0	Population ≤ age 21	3,515,011	Total MD or DO Students:	5,701
1	Total Active Physicians:	36,240	Total Residents:	6,255
8	Primary Care Physicians:	12,685		

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

		IL	IL Rank	State Median
Physician Supply	Active Physicians per 100,000 Population, 2018	284.4	18	257.6
	Total Active Patient Care Physicians per 100,000 Population, 2018	240.5	22	227.2
	Active Primary Care Physicians per 100,000 Population, 2018	99.6	16	90.8
	Active Patient Care Primary Care Physicians per 100,000 Population, 2018	87.2	20	82.5
	Active General Surgeons per 100,000 Population, 2018	7.0	36	7.7
	Active Patient Care General Surgeons per 100,000 Population, 2018	5.8	45	6.9
	Percentage of Active Physicians Who Are Female, 2018	38.7%	10	33.8%
	Percentage of Active Physicians Who Are International Medical Graduates (IMGs), 2018	30.7%	4	19.1%
	Percentage of Active Physicians Who Are Age 60 or Older, 2018	30.4%	33	30.3%
Undergraduate Medical Education (UME)	MD and DO Student Enrollment per 100,000 Population, AY 2018-2019	44.7	15	32.7
	Student Enrollment at Public MD and DO Schools per 100,000 Population, AY 2018-2019	13.4	33	21.2
	Percentage Change in Student Enrollment at MD and DO Schools, 2008-2018	2.5%	44	24.6%
	Percentage of MD Students Matriculating In-State, AY 2018-2019	62.6%	27	65.6%
Graduate Medical Education (GME)	Total Residents/Fellows in ACGME Programs per 100,000 Population as of December 31, 2018	49.1	11	28.1
	Total Residents/Fellows in Primary Care ACGME Programs per 100,000 Population as of Dec. 31, 2018	19.8	9	10.6
	Percentage of Residents in ACGME Programs Who Are IMGs as of December 31, 2018	25.9%	13	20.5%
	Ratio of Residents and Fellows (GME) to Medical Students (UME), AY 2017-2018	1.2	16	1.0
	Percent Change in Residents and Fellows in ACGME-Accredited Programs, 2008-2018	7.1%	45	17.6%
Retention	Percentage of Physicians Retained in State from Undergraduate Medical Education (UME), 2018	30.9%	34	38.5%
	Percentage of Physicians Retained in State from Public UME, 2018	39.7%	29	44.1%
	Percentage of Physicians Retained in State from Graduate Medical Education (GME), 2018	47.3%	18	44.9%
	Percentage of Physicians Retained in State from UME and GME Combined, 2018	61.5%	33	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	36,240	352	14,010	38.7	10,993	30.4
Allergy & Immunology	218	58,445	114	52.3	89	40.8
Anatomic/Clinical Pathology	585	21,780	238	40.7	299	51.1
Anesthesiology	1,569	8,121	463	29.5	550	35.1
Cardiovascular Disease	898	14,188	131	14.6	432	48.1
Child & Adolescent Psychiatry**	298	11,795	168	56.4	79	26.5
Critical Care Medicine	476	26,767	134	28.3	31	6.5
Dermatology	440	28,957	240	54.8	128	29.1
Emergency Medicine	1,787	7,130	581	32.5	425	23.8
Endocrinology, Diabetes & Metabolism	325	39,203	190	58.5	81	24.9
Family Medicine/General Practice	4,545	2,803	2,025	44.6	1,397	30.8
Gastroenterology	589	21,632	108	18.4	199	33.8
General Surgery	888	14,348	177	19.9	304	34.2
Geriatric Medicine***	227	*	105	46.3	47	20.7
Hematology & Oncology	639	19,939	230	36.1	195	30.5
Infectious Disease	386	33,008	179	46.4	97	25.1
Internal Medicine	5,261	2,422	2,148	40.9	1,652	31.4
Internal Medicine/Pediatrics	282	45,181	137	48.6	14	5.0
Interventional Cardiology	163	78,166	14	8.6	14	8.6
Neonatal-Perinatal Medicine	286	44,549	140	49.0	103	36.0
Nephrology	448	28,440	153	34.2	114	25.4
Neurological Surgery	206	61,850	19	9.3	71	34.6
Neurology	532	23,949	153	28.8	218	41.0
Neuroradiology	184	69,245	43	23.4	13	7.1
Obstetrics & Gynecology	1,754	7,264	1,104	63.1	515	29.4
Ophthalmology	751	16,965	227	30.2	289	38.5
Orthopedic Surgery	634	20,096	30	4.7	250	39.4
Otolaryngology	349	36,507	66	18.9	118	33.8
Pain Medicine & Pain Management	238	53,534	55	23.1	36	15.1
Pediatrics**	2,352	1,494	1,559	66.4	696	29.6
Physical Medicine & Rehabilitation	402	31,694	174	43.5	109	27.1
Plastic Surgery	233	54,683	43	18.5	85	36.5
Preventive Medicine	197	64,676	78	39.6	111	56.6
Psychiatry	1,382	9,219	566	41.0	641	46.4
Pulmonary Disease	189	67,413	27	14.3	136	72.0
Radiation Oncology	197	64,676	49	24.9	65	33.0
Radiology & Diagnostic Radiology	1,019	12,504	292	28.7	355	34.8
Rheumatology	237	53,760	120	50.6	78	32.9
Sports Medicine	117	108,898	40	34.2	*	*
Thoracic Surgery	150	84,941	10	6.7	63	42.0
Urology	366	34,812	33	9.0	121	33.1
Vascular & Interventional Radiology	193	66,016	11	5.7	15	7.8
Vascular Surgery	123	103,586	26	21.1	38	30.9

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	Illinois	20,857	62%
	New York	1,497	4%
	Michigan	1,202	4%
	Missouri	1,156	3%
	Ohio	956	3%
	Pennsylvania	746	2%
	Massachusetts	722	2%
	California	717	2%
	Wisconsin	657	2%
	Texas	506	2%
	All other states	4,604	14%
Practice Location of Physicians Who Completed GME in State	Illinois	20,857	47%
	California	3,354	8%
	Florida	1,748	4%
	Texas	1,697	4%
	Indiana	1,548	4%
	Wisconsin	1,436	3%
	Michigan	1,008	2%
	Ohio	865	2%
	Arizona	747	2%
	New York	730	2%
	All other states	10,069	23%

Notes:

GME = Graduate Medical Education

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

Source: AMA Physician Masterfile (December 31, 2018)