

Illinois Physician Workforce Profile

2	State Population:	12,801,539	Total Female Physicians:	13,543
0	Population ≤ age 21	3,598,053	Total MD or DO Students:	5,649
1	Total Active Physicians:	35,927	Total Residents:	6,092
6	Primary Care Physicians:	12,808		

For additional data, including maps and tables, please see the 2017 State Physician Workforce Data Report online at www.aamc.org/2017statedatareport

		IL	IL Rank	State Median
Physician Supply	Active Physicians per 100,000 Population, 2016	280.6	16	257.6
	Total Active Patient Care Physicians per 100,000 Population, 2016	238.3	19	227.2
	Active Primary Care Physicians per 100,000 Population, 2016	100.1	13	90.8
	Active Patient Care Primary Care Physicians per 100,000 Population, 2016	87.7	15	82.5
	Active General Surgeons per 100,000 Population, 2016	7.2	32	7.7
	Active Patient Care General Surgeons per 100,000 Population, 2016	6.0	45	6.9
	Percentage of Active Physicians Who Are Female, 2016	37.7%	7	33.8%
	Percentage of Active Physicians Who Are International Medical Graduates (IMGs), 2016	31.1%	4	19.1%
	Percentage of Active Physicians Who Are Age 60 or Older, 2016	29.4%	30	30.3%
Undergraduate Medical Education (UME)	MD and DO Student Enrollment per 100,000 Population, AY 2016-2017	44.1	13	32.7
	Student Enrollment at Public MD and DO Schools per 100,000 Population, AY 2016-2017	13.4	33	21.2
	Percentage Change in Student Enrollment at MD and DO Schools, 2006-2016	1.7%	45	24.6%
	Percentage of MD Students Matriculating In-State, AY 2016-2017	61.6%	26	65.6%
Graduate Medical Education (GME)	Total Residents/Fellows in ACGME Programs per 100,000 Population as of December 31, 2016	47.6	9	28.1
	Total Residents/Fellows in Primary Care ACGME Programs per 100,000 Population as of Dec. 31, 2016	19.2	7	10.6
	Percentage of Residents in ACGME Programs Who Are IMGs as of December 31, 2016	26.7%	16	20.5%
	Ratio of Residents and Fellows (GME) to Medical Students (UME), AY 2015-2016	1.1	16	1.0
	Percent Change in Residents and Fellows in ACGME-Accredited Programs, 2006-2016	3.3%	45	17.6%
Retention	Percentage of Physicians Retained in State from Undergraduate Medical Education (UME), 2016	31.5%	35	38.5%
	Percentage of Physicians Retained in State from Public UME, 2016	40.7%	28	44.1%
	Percentage of Physicians Retained in State from Graduate Medical Education (GME), 2016	48.2%	18	44.9%
	Percentage of Physicians Retained in State from UME and GME Combined, 2016	62.0%	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: 2017 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	35,927	356	13,543	37.7	10,565	29.4
Allergy & Immunology	216	59,266	113	52.3	76	35.2
Anatomic/Clinical Pathology	613	20,883	242	39.5	296	48.3
Anesthesiology	1,636	7,825	467	28.6	524	32.0
Cardiovascular Disease	920	13,915	122	13.3	420	45.7
Child & Adolescent Psychiatry**	288	12,493	160	55.6	67	23.3
Critical Care Medicine	435	29,429	127	29.4	25	5.7
Dermatology	435	29,429	232	53.6	133	30.6
Emergency Medicine	1,694	7,557	544	32.1	389	23.0
Endocrinology, Diabetes & Metabolism	309	41,429	179	57.9	80	25.9
Family Medicine/General Practice	4,603	2,781	2,017	43.9	1,343	29.2
Gastroenterology	583	21,958	99	17.0	174	29.8
General Surgery	922	13,885	167	18.1	307	33.3
Geriatric Medicine***	225	8,317	97	43.1	46	20.4
Hematology & Oncology	609	21,021	215	35.4	178	29.2
Infectious Disease	374	34,229	175	46.8	87	23.3
Internal Medicine	5,298	2,416	2,116	40.0	1,583	29.9
Internal Medicine/Pediatrics	278	46,049	133	47.8	*	*
Interventional Cardiology	143	89,521	14	9.9	*	*
Neonatal-Perinatal Medicine	268	47,767	125	46.6	88	32.8
Nephrology	430	29,771	141	32.8	104	24.2
Neurological Surgery	214	59,820	19	8.9	74	34.6
Neurology	530	24,154	146	27.5	222	41.9
Neuroradiology	167	76,656	40	24.0	12	7.2
Obstetrics & Gynecology	1,827	7,007	1,107	60.7	517	28.3
Ophthalmology	747	17,137	215	28.8	273	36.5
Orthopedic Surgery	661	19,367	28	4.2	247	37.4
Otolaryngology	352	36,368	67	19.0	118	33.5
Pain Medicine & Pain Management	227	56,394	48	21.1	24	10.6
Pediatrics**	2,388	1,507	1,556	65.2	688	28.8
Physical Medicine & Rehabilitation	410	31,223	175	42.9	103	25.1
Plastic Surgery	242	52,899	42	17.4	82	33.9
Preventive Medicine	197	64,982	74	37.6	99	50.5
Psychiatry	1,415	9,047	566	40.0	642	45.4
Pulmonary Disease	197	64,982	26	13.2	128	65.0
Radiation Oncology	203	63,062	52	25.6	66	32.5
Radiology & Diagnostic Radiology	1,067	11,998	300	28.1	375	35.1
Rheumatology	236	54,244	119	50.4	75	31.8
Thoracic Surgery	154	83,127	11	7.1	60	39.0
Urology	367	34,882	30	8.2	127	34.6
Vascular & Interventional Radiology	169	75,749	11	6.5	11	6.5
Vascular Surgery	117	109,415	22	18.8	37	31.6

Sources: AMA Physician Masterfile (December 31, 2016), Population estimates as of July 1, 2016 are from the U.S. Census Bureau (Release date: December 2016)

* 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	Illinois	21,371	63%
	New York	1,522	4%
	Michigan	1,159	3%
	Missouri	1,133	3%
	Ohio	964	3%
	Pennsylvania	745	2%
	California	717	2%
	Massachusetts	695	2%
	Wisconsin	639	2%
	Texas	501	1%
	All other states	4,616	14%
Practice Location of Physicians Who Completed GME in State	Illinois	21,371	48%
	California	3,344	8%
	Florida	1,732	4%
	Texas	1,641	4%
	Indiana	1,504	3%
	Wisconsin	1,459	3%
	Michigan	1,011	2%
	Ohio	873	2%
	New York	765	2%
	Arizona	753	2%
	All other states	9,874	22%

Notes:
 GME = Graduate Medical Education
 "All other states" includes physicians who completed GME in Canada.

Source: AMA Physician Masterfile (December 31, 2016)