

Puerto Rico Physician Workforce Profile

2	State Population:	3,411,307	Total Female Physicians:	3,665
0	Population ≤ age 21	886,821	Total MD or DO Students:	1,394
1	Total Active Physicians:	9,874	Total Residents:	782
6	Primary Care Physicians:	3,985		

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

		PR	PR Rank	State Median
Physician Supply	Active Physicians per 100,000 Population, 2016	289.4	N.R.	257.6
	Total Active Patient Care Physicians per 100,000 Population, 2016	236.3	N.R.	227.2
	Active Primary Care Physicians per 100,000 Population, 2016	116.8	N.R.	90.8
	Active Patient Care Primary Care Physicians per 100,000 Population, 2016	102.7	N.R.	82.5
	Active General Surgeons per 100,000 Population, 2016	7.7	N.R.	7.7
	Active Patient Care General Surgeons per 100,000 Population, 2016	6.7	N.R.	6.9
	Percentage of Active Physicians Who Are Female, 2016	37.2%	N.R.	33.8%
	Percentage of Active Physicians Who Are International Medical Graduates (IMGs), 2016	50.2%	N.R.	19.1%
	Percentage of Active Physicians Who Are Age 60 or Older, 2016	38.7%	N.R.	30.3%
Undergraduate Medical Education (UME)	MD and DO Student Enrollment per 100,000 Population, AY 2016-2017	40.9	N.R.	32.7
	Student Enrollment at Public MD and DO Schools per 100,000 Population, AY 2016-2017	13.8	N.R.	21.2
	Percentage Change in Student Enrollment at MD and DO Schools, 2006-2016	17.0%	N.R.	24.6%
	Percentage of MD Students Matriculating In-State, AY 2016-2017	93.9%	N.R.	65.6%
Graduate Medical Education (GME)	Total Residents/Fellows in ACGME Programs per 100,000 Population as of December 31, 2016	22.9	N.R.	28.1
	Total Residents/Fellows in Primary Care ACGME Programs per 100,000 Population as of Dec. 31, 2016	10.6	N.R.	10.6
	Percentage of Residents in ACGME Programs Who Are IMGs as of December 31, 2016	27.1%	N.R.	20.5%
	Ratio of Residents and Fellows (GME) to Medical Students (UME), AY 2015-2016	0.6	N.R.	1.0
	Percent Change in Residents and Fellows in ACGME-Accredited Programs, 2006-2016	9.4%	N.R.	17.6%
Retention	Percentage of Physicians Retained in State from Undergraduate Medical Education (UME), 2016	51.6%	N.R.	38.5%
	Percentage of Physicians Retained in State from Public UME, 2016	54.9%	N.R.	44.1%
	Percentage of Physicians Retained in State from Graduate Medical Education (GME), 2016	74.6%	N.R.	44.9%
	Percentage of Physicians Retained in State from UME and GME Combined, 2016	76.5%	N.R.	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	9,874	345	3,665	37.2	3,811	38.7
Allergy & Immunology	12	284,276	*	*	*	*
Anatomic/Clinical Pathology	93	36,681	42	45.2	39	41.9
Anesthesiology	174	19,605	43	24.7	63	36.2
Cardiovascular Disease	221	15,436	24	10.9	89	40.3
Child & Adolescent Psychiatry**	77	11,517	42	54.5	27	35.1
Critical Care Medicine	23	148,318	11	47.8	*	*
Dermatology	73	46,730	39	53.4	32	43.8
Emergency Medicine	193	17,675	66	34.2	52	26.9
Endocrinology, Diabetes & Metabolism	67	50,915	39	58.2	20	29.9
Family Medicine/General Practice	1,872	1,822	663	35.5	955	51.5
Gastroenterology	143	23,855	35	24.5	31	21.7
General Surgery	264	12,922	29	11.0	129	48.9
Geriatric Medicine***	49	13,181	22	44.9	12	24.5
Hematology & Oncology	111	30,732	45	40.5	32	28.8
Infectious Disease	81	42,115	42	51.9	25	30.9
Internal Medicine	1,183	2,884	365	30.9	408	34.5
Internal Medicine/Pediatrics	*	*	*	*	*	*
Interventional Cardiology	12	284,276	*	*	*	*
Neonatal-Perinatal Medicine	47	72,581	31	66.0	16	34.0
Nephrology	87	39,210	19	21.8	34	39.1
Neurological Surgery	23	148,318	*	*	*	*
Neurology	109	31,296	56	51.4	33	30.3
Neuroradiology	15	227,420	*	*	*	*
Obstetrics & Gynecology	449	7,598	142	31.6	207	46.1
Ophthalmology	170	20,067	43	25.3	67	39.4
Orthopedic Surgery	88	38,765	*	*	39	44.3
Otolaryngology	58	58,816	*	*	26	44.8
Pain Medicine & Pain Management	21	162,443	*	*	*	*
Pediatrics**	880	1,008	508	57.7	441	50.1
Physical Medicine & Rehabilitation	210	16,244	98	46.7	54	25.7
Plastic Surgery	34	100,333	*	*	14	41.2
Preventive Medicine	60	56,855	20	33.3	45	76.3
Psychiatry	383	8,907	169	44.2	165	43.2
Pulmonary Disease	83	41,100	16	19.3	34	41.0
Radiation Oncology	20	170,565	*	*	*	*
Radiology & Diagnostic Radiology	198	17,229	81	40.9	81	40.9
Rheumatology	63	54,148	27	42.9	27	42.9
Thoracic Surgery	18	189,517	*	*	*	*
Urology	98	34,809	*	*	51	52.0
Vascular & Interventional Radiology	14	243,665	*	*	*	*
Vascular Surgery	*	*	*	*	*	*

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	Puerto Rico	5,294	81%
	New York	360	6%
	Florida	106	2%
	Texas	98	2%
	Pennsylvania	92	1%
	Massachusetts	69	1%
	Maryland	47	1%
	Louisiana	46	1%
	Michigan	39	1%
	Ohio	37	1%
	All other states	334	5%
Practice Location of Physicians Who Completed GME in State	Puerto Rico	5,294	75%
	Florida	805	11%
	Texas	232	3%
	California	101	1%
	Arizona	60	1%
	New York	51	1%
	Georgia	42	1%
	Michigan	35	0%
	Illinois	32	0%
	Louisiana	31	0%
	All other states	415	6%

Notes:

GME = Graduate Medical Education

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

Source: AMA Physician Masterfile (December 31, 2016)