

South Carolina Physician Workforce Profile

2	State Population:	4,961,119	Total Female Physicians:	3,406
0	Population ≤ age 21	1,360,733	Total MD or DO Students:	2,117
1	Total Active Physicians:	11,269	Total Residents:	1,344
6	Primary Care Physicians:	3,976		

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

		SC	SC Rank	State Median
Physician Supply	Active Physicians per 100,000 Population, 2016	227.1	37	257.6
	Total Active Patient Care Physicians per 100,000 Population, 2016	204.2	38	227.2
	Active Primary Care Physicians per 100,000 Population, 2016	80.1	37	90.8
	Active Patient Care Primary Care Physicians per 100,000 Population, 2016	72.6	41	82.5
	Active General Surgeons per 100,000 Population, 2016	7.3	30	7.7
	Active Patient Care General Surgeons per 100,000 Population, 2016	6.6	30	6.9
	Percentage of Active Physicians Who Are Female, 2016	30.3%	37	33.8%
	Percentage of Active Physicians Who Are International Medical Graduates (IMGs), 2016	15.0%	37	19.1%
	Percentage of Active Physicians Who Are Age 60 or Older, 2016	29.3%	33	30.3%
Undergraduate Medical Education (UME)	MD and DO Student Enrollment per 100,000 Population, AY 2016-2017	42.7	15	32.7
	Student Enrollment at Public MD and DO Schools per 100,000 Population, AY 2016-2017	29.7	8	21.2
	Percentage Change in Student Enrollment at MD and DO Schools, 2006-2016	127.4%	3	24.6%
	Percentage of MD Students Matriculating In-State, AY 2016-2017	92.2%	2	65.6%
Graduate Medical Education (GME)	Total Residents/Fellows in ACGME Programs per 100,000 Population as of December 31, 2016	27.1	29	28.1
	Total Residents/Fellows in Primary Care ACGME Programs per 100,000 Population as of Dec. 31, 2016	10.1	30	10.6
	Percentage of Residents in ACGME Programs Who Are IMGs as of December 31, 2016	11.6%	43	20.5%
	Ratio of Residents and Fellows (GME) to Medical Students (UME), AY 2015-2016	0.6	38	1.0
	Percent Change in Residents and Fellows in ACGME-Accredited Programs, 2006-2016	31.1%	9	17.6%
Retention	Percentage of Physicians Retained in State from Undergraduate Medical Education (UME), 2016	47.7%	11	38.5%
	Percentage of Physicians Retained in State from Public UME, 2016	47.7%	17	44.1%
	Percentage of Physicians Retained in State from Graduate Medical Education (GME), 2016	45.4%	21	44.9%
	Percentage of Physicians Retained in State from UME and GME Combined, 2016	76.7%	8	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	11,269	440	3,406	30.3	3,297	29.3
Allergy & Immunology	52	95,406	17	32.7	18	34.6
Anatomic/Clinical Pathology	150	33,074	53	35.3	70	46.7
Anesthesiology	504	9,843	103	20.4	151	30.0
Cardiovascular Disease	268	18,512	25	9.3	111	41.4
Child & Adolescent Psychiatry**	121	11,246	69	57.0	32	26.4
Critical Care Medicine	113	43,904	27	24.1	*	*
Dermatology	139	35,692	66	47.5	46	33.1
Emergency Medicine	670	7,405	136	20.3	169	25.2
Endocrinology, Diabetes & Metabolism	77	64,430	40	51.9	22	28.6
Family Medicine/General Practice	1,832	2,708	618	33.8	585	31.9
Gastroenterology	182	27,259	15	8.2	64	35.2
General Surgery	363	13,667	43	11.9	121	33.3
Geriatric Medicine***	67	12,392	23	34.3	18	26.9
Hematology & Oncology	155	32,007	40	25.8	41	26.5
Infectious Disease	89	55,743	33	37.1	23	25.8
Internal Medicine	1,228	4,040	420	34.3	322	26.2
Internal Medicine/Pediatrics	84	59,061	37	44.0	*	*
Interventional Cardiology	62	80,018	*	*	*	*
Neonatal-Perinatal Medicine	61	81,330	33	54.1	27	44.3
Nephrology	138	35,950	35	25.4	34	24.6
Neurological Surgery	72	68,904	*	*	21	29.2
Neurology	160	31,007	39	24.4	59	36.9
Neuroradiology	40	124,028	*	*	*	*
Obstetrics & Gynecology	590	8,409	299	50.7	188	31.9
Ophthalmology	241	20,586	47	19.5	80	33.2
Orthopedic Surgery	282	17,593	*	*	103	36.5
Otolaryngology	132	37,584	13	9.8	46	34.8
Pain Medicine & Pain Management	51	97,277	*	*	*	*
Pediatrics**	763	1,783	457	59.9	170	22.3
Physical Medicine & Rehabilitation	89	55,743	28	31.5	13	14.6
Plastic Surgery	95	52,222	15	15.8	34	35.8
Preventive Medicine	79	62,799	23	29.1	48	60.8
Psychiatry	429	11,564	174	40.6	167	38.9
Pulmonary Disease	71	69,875	*	*	40	56.3
Radiation Oncology	61	81,330	18	29.5	19	31.1
Radiology & Diagnostic Radiology	331	14,988	55	16.6	130	39.3
Rheumatology	72	68,904	28	38.9	33	45.8
Thoracic Surgery	69	71,900	*	*	29	42.0
Urology	147	33,749	*	*	48	32.7
Vascular & Interventional Radiology	46	107,850	*	*	*	*
Vascular Surgery	47	105,556	*	*	12	25.5

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	South Carolina	3,807	35%
	North Carolina	753	7%
	Georgia	616	6%
	New York	603	6%
	Pennsylvania	504	5%
	Virginia	412	4%
	Ohio	376	3%
	Texas	349	3%
	Tennessee	308	3%
	Florida	287	3%
	All other states	2,865	26%
	Practice Location of Physicians Who Completed GME in State	South Carolina	3,807
North Carolina		747	9%
Georgia		600	7%
Florida		460	5%
Tennessee		290	3%
Virginia		258	3%
Texas		226	3%
Alabama		191	2%
Kentucky		178	2%
California		143	2%
All other states		1,477	18%

Notes:

GME = Graduate Medical Education

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

Source: AMA Physician Masterfile (December 31, 2016)