

Rhode Island Physician Workforce Profile

| | | | | |
|---|--------------------------|-----------|--------------------------|-------|
| 2 | State Population: | 1,057,315 | Total Female Physicians: | 1,607 |
| 0 | Population ≤ age 21 | 1,375,141 | Total MD or DO Students: | 605 |
| 1 | Total Active Physicians: | 3,912 | Total Residents: | 839 |
| 8 | Primary Care Physicians: | 1,242 | | |

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

| | | RI | RI Rank | State Median |
|--|---|-------|---------|--------------|
| Physician Supply | Active Physicians per 100,000 Population, 2018 | 370.0 | 4 | 257.6 |
| | Total Active Patient Care Physicians per 100,000 Population, 2018 | 325.3 | 2 | 227.2 |
| | Active Primary Care Physicians per 100,000 Population, 2018 | 117.5 | 5 | 90.8 |
| | Active Patient Care Primary Care Physicians per 100,000 Population, 2018 | 106.6 | 4 | 82.5 |
| | Active General Surgeons per 100,000 Population, 2018 | 10.1 | 7 | 7.7 |
| | Active Patient Care General Surgeons per 100,000 Population, 2018 | 8.6 | 8 | 6.9 |
| | Percentage of Active Physicians Who Are Female, 2018 | 41.1% | 3 | 33.8% |
| | Percentage of Active Physicians Who Are International Medical Graduates (IMGs), 2018 | 24.1% | 15 | 19.1% |
| | Percentage of Active Physicians Who Are Age 60 or Older, 2018 | 30.1% | 36 | 30.3% |
| Undergraduate Medical Education (UME) | MD and DO Student Enrollment per 100,000 Population, AY 2018-2019 | 57.2 | 7 | 32.7 |
| | Student Enrollment at Public MD and DO Schools per 100,000 Population, AY 2018-2019 | --- | --- | 21.2 |
| | Percentage Change in Student Enrollment at MD and DO Schools, 2008-2018 | 42.0% | 17 | 24.6% |
| | Percentage of MD Students Matriculating In-State, AY 2018-2019 | 23.4% | 43 | 65.6% |
| Graduate Medical Education (GME) | Total Residents/Fellows in ACGME Programs per 100,000 Population as of December 31, 2018 | 79.4 | 3 | 28.1 |
| | Total Residents/Fellows in Primary Care ACGME Programs per 100,000 Population as of Dec. 31, 2018 | 29.1 | 2 | 10.6 |
| | Percentage of Residents in ACGME Programs Who Are IMGs as of December 31, 2018 | 14.4% | 39 | 20.5% |
| | Ratio of Residents and Fellows (GME) to Medical Students (UME), AY 2017-2018 | 1.5 | 9 | 1.0 |
| | Percent Change in Residents and Fellows in ACGME-Accredited Programs, 2008-2018 | 10.2% | 40 | 17.6% |
| Retention | Percentage of Physicians Retained in State from Undergraduate Medical Education (UME), 2018 | 12.6% | 44 | 38.5% |
| | Percentage of Physicians Retained in State from Public UME, 2018 | --- | --- | 44.1% |
| | Percentage of Physicians Retained in State from Graduate Medical Education (GME), 2018 | 29.8% | 47 | 44.9% |
| | Percentage of Physicians Retained in State from UME and GME Combined, 2018 | 50.1% | 44 | 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 | 3,912 | 270 | 1,607 | 41.1 | 1,176 | 30.1 |
| Allergy & Immunology | 10 | 105,732 | * | * | * | * |
| Anatomic/Clinical Pathology | 59 | 17,921 | 20 | 33.9 | 28 | 47.5 |
| Anesthesiology | 117 | 9,037 | 34 | 29.1 | 44 | 37.6 |
| Cardiovascular Disease | 105 | 10,070 | 19 | 18.1 | 38 | 36.2 |
| Child & Adolescent Psychiatry** | 76 | 18,094 | 48 | 63.2 | 16 | 21.1 |
| Critical Care Medicine | 52 | 20,333 | 10 | 19.2 | * | * |
| Dermatology | 67 | 15,781 | 38 | 56.7 | 24 | 35.8 |
| Emergency Medicine | 187 | 5,654 | 60 | 32.1 | 30 | 16.0 |
| Endocrinology, Diabetes & Metabolism | 35 | 30,209 | 17 | 48.6 | 10 | 28.6 |
| Family Medicine/General Practice | 305 | 3,467 | 154 | 50.7 | 89 | 29.2 |
| Gastroenterology | 71 | 14,892 | 16 | 22.5 | 23 | 32.4 |
| General Surgery | 107 | 9,881 | 30 | 28.0 | 37 | 34.6 |
| Geriatric Medicine*** | 38 | * | 15 | 39.5 | 11 | 28.9 |
| Hematology & Oncology | 73 | 14,484 | 30 | 41.1 | 26 | 35.6 |
| Infectious Disease | 63 | 16,783 | 34 | 54.0 | 15 | 23.8 |
| Internal Medicine | 615 | 1,719 | 251 | 40.8 | 201 | 32.7 |
| Internal Medicine/Pediatrics | 20 | 52,866 | 15 | 75.0 | * | . |
| Interventional Cardiology | 19 | 55,648 | * | * | * | . |
| Neonatal-Perinatal Medicine | 20 | 52,866 | 10 | 50.0 | * | * |
| Nephrology | 51 | 20,732 | 11 | 21.6 | 13 | 25.5 |
| Neurological Surgery | 21 | 50,348 | * | * | * | * |
| Neurology | 68 | 15,549 | 20 | 29.4 | 24 | 35.3 |
| Neuroradiology | 11 | 96,120 | * | * | * | * |
| Obstetrics & Gynecology | 189 | 5,594 | 131 | 69.3 | 52 | 27.5 |
| Ophthalmology | 66 | 16,020 | 18 | 27.3 | 24 | 36.4 |
| Orthopedic Surgery | 76 | 13,912 | * | * | 43 | 56.6 |
| Otolaryngology | 28 | 37,761 | * | * | 11 | 39.3 |
| Pain Medicine & Pain Management | 15 | 70,488 | * | * | * | * |
| Pediatrics** | 260 | 5,289 | 167 | 64.2 | 84 | 32.3 |
| Physical Medicine & Rehabilitation | 16 | 66,082 | * | * | * | * |
| Plastic Surgery | 19 | 55,648 | * | * | 10 | 52.6 |
| Preventive Medicine | 21 | 50,348 | * | * | 11 | 52.4 |
| Psychiatry | 229 | 4,617 | 101 | 44.1 | 93 | 40.6 |
| Pulmonary Disease | 29 | 36,459 | * | * | 23 | 79.3 |
| Radiation Oncology | 16 | 66,082 | * | * | * | * |
| Radiology & Diagnostic Radiology | 110 | 9,612 | 35 | 31.8 | 38 | 34.5 |
| Rheumatology | 31 | 34,107 | 15 | 48.4 | 12 | 38.7 |
| Sports Medicine | 11 | 96,120 | * | * | * | . |
| Thoracic Surgery | 10 | 105,732 | * | * | * | * |
| Urology | 40 | 26,433 | * | * | 15 | 37.5 |
| Vascular & Interventional Radiology | 24 | 44,055 | * | * | * | * |
| Vascular Surgery | 17 | 62,195 | * | * | * | * |

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 | Rhode Island | 1,495 | 41% |
| | Massachusetts | 516 | 14% |
| | New York | 420 | 11% |
| | Pennsylvania | 199 | 5% |
| | Connecticut | 192 | 5% |
| | California | 90 | 2% |
| | Maryland | 82 | 2% |
| | Ohio | 76 | 2% |
| | New Jersey | 60 | 2% |
| | Illinois | 57 | 2% |
| | All other states | 503 | 14% |
| Practice Location of Physicians Who Completed GME in State | Rhode Island | 1,495 | 30% |
| | Massachusetts | 817 | 16% |
| | California | 285 | 6% |
| | New York | 261 | 5% |
| | Florida | 231 | 5% |
| | Connecticut | 152 | 3% |
| | Pennsylvania | 144 | 3% |
| | New Jersey | 130 | 3% |
| | Texas | 121 | 2% |
| | Virginia | 105 | 2% |
| | All other states | 1,268 | 25% |

Notes:

GME = Graduate Medical Education

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

Source: AMA Physician Masterfile (December 31, 2018)