

## Delaware Physician Workforce Profile

 State Population:
 973,764
 Total Female Physicians:
 1,138

 Population ≤ age 24
 286,453
 Total MD or DO Students:
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 Total Active Physicians:
 2,850
 Total Residents:
 401

|   |   | DE    | DE Rank | State Mediar |
|---|---|-------|---------|--------------|
| Physician Supply                            | Active Physicians per 100,000 Population, 2020  | 292.7 | 19      | 272.0        |
|   | Total Active Patient Care Physicians per 100,000 Population, 2020                                 | 260.0 | 16      | 239.8        |
|   | Active Primary Care Physicians per 100,000 Population, 2020                                       | 100.3 | 18      | 94.7         |
|   | Active Patient Care Primary Care Physicians per 100,000 Population, 2020                          | 90.4  | 17      | 84.5         |
|   | Active General Surgeons per 100,000 Population, 2020  | 7.4   | 30      | 7.7          |
|   | Active Patient Care General Surgeons per 100,000 Population, 2020                                 | 7.0   | 26      | 7.0          |
|   | Percentage of Active Physicians Who Are Female, 2020  | 40.0% | 6       | 36.1%        |
|   | Percentage of Active Physicians Who Are International Medical Graduates (IMGs), 2020              | 26.3% | 11      | 19.7%        |
|   | Percentage of Active Physicians Who Are Age 60 or Older, 2020                                     | 32.0% | 37      | 32.9%        |
|   | Percent of Active Physicians Who Identify as Asian, 2020  | 22.0% | 8       | 13.7%        |
|   | Percent of Active Physicians Who Identify as Black or African American, 2020                      | 6.0%  | 11      | 3.8%         |
|   | Percent of Active Physicians Who Identify as Hispanic, Latino or of Spanish Origin, 2020          | 3.7%  | 17      | 3.2%         |
|   | Percent of Active Physicians Who Identify as American Indian or Alaska Native, 2020               | *     | 49      | 0.4%         |
|   | Percent of Active Physicians Who Identify as Native Hawaiian or Other Pacific Islander, 2020      | *     | 48      | 0.1%         |
|   | Percent of Active Physicians Who Identify as Other Race/Ethnicity, 2020                           | 1.7%  | 18      | 1.4%         |
|   | Percent of Active Physicians Who Identify as White, 2020  | 59.0% | 38      | 67.3%        |
|   | MD and DO Student Enrollment per 100,000 Population, AY 2019-2020 & 2020-2021                     |       |         | 38.6         |
| Undergraduate<br>Medical<br>Education (UME) | Student Enrollment at Public MD and DO Schools per 100,000 Population, AY 2019-2020 & 2020-2021   |       |         | 21.5         |
|   | Percentage Change in Student Enrollment at MD and DO Schools, 2010-2020                           |       |         | 31.2%        |
|   | Percentage of MD Students Matriculating In-State, AY 2020-2021                                    |       |         | 67.6%        |
| Graduate Medical<br>Education (GME)         | Total Residents/Fellows in ACGME Programs per 100,000 Population as of December 31, 2019          | 41.2  | 17      | 32.7         |
|   | Total Residents/Fellows in Primary Care ACGME Programs per 100,000 Population as of Dec. 31, 2019 | 16.9  | 14      | 12.7         |
|   | Percentage of Residents in ACGME Programs Who Are IMGs as of December 31, 2019                    | 14.5% | 37      | 19.2%        |
|   | Ratio of Residents and Fellows (GME) to Medical Students (UME), AY 2019-2020 & 2020-2021          |       |         | 1.0          |
|   | Percent Change in Residents and Fellows in ACGME-Accredited Programs, 2010-2020                   | 15.6% | 40      | 24.4%        |
|   | Percentage of Physicians Retained in State from Undergraduate Medical Education (UME), 2020       |       |         | 39.7%        |
| Retention                                   | Percentage of Physicians Retained in State from Public UME, 2020                                  |       |         | 43.7%        |
|   | Percentage of Physicians Retained in State from Graduate Medical Education (GME), 2020            | 28.5% | 49      | 45.1%        |
|   | Percentage of Physicians Retained in State from UME and GME Combined, 2020                        |       |         | 69.7%        |

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).

N.R. = "Not Ranked"

Source: 2021 State Physician Workforce Data Report. Population estimates as of July 1, 2019 are from the U.S. Census Bureau (Release date: December 2019).

Due to changes in the Census data tables, population data was only available for ages ≤ 24, compared to ages ≤ 21 in previous reports.

<sup>\*</sup> Data not shown, for states with less than 10 physicians.

<sup>---</sup> Indicated that category is not applicable because some states do not have data on this



## Delaware Physician Workforce Profile

|  | Total Active | People Per | <u>Female</u>  |      | Age 60 or Older |         |
|--|--------------|------------|----------------|------|-----------------|---------|
| Specialty  | Physicians   | Physician  | Number Percent |      | Number          | Percent |
| All Specialties  | 2,850        | 342        | 1,138          | 40.0 | 909             | 32.0    |
| Allergy & Immunology   | 21           | 46,370     | 11             | 52.4 | *               |         |
| Anatomic/Clinical Pathology  | 29           | 33,578     | 13             | 44.8 | 18              | 62.     |
| Anesthesiology   | 98           | 9,936      | 32             | 32.7 | 49              | 50.     |
| Cardiovascular Disease   | 73           | 13,339     | *              | *    | 33              | 45.     |
| Child & Adolescent Psychiatry**  | 33           | 8,680      | 13             | 39.4 | 15              | 45.     |
| Clinical Cardiac Electrophisiology   | *            | *          |                |      | *               |         |
| Critical Care Medicine   | 34           | 28,640     | 10             | 29.4 | *               |         |
| Dermatology  | 23           | 42,338     | 11             | 47.8 | *               |         |
| Emergency Medicine   | 128          | 7,608      | 44             | 34.4 | 30              | 23.     |
| Endocrinology, Diabetes & Metabolism   | 13           | 74,905     | *              | *    | *               |         |
| Family Medicine/General Practice   | 364          | 2,675      | 192            | 52.7 | 113             | 31.     |
| Gastroenterology   | 44           | 22,131     | 10             | 22.7 | 13              | 29.     |
| General Surgery  | 72           | 13,525     | 17             | 23.6 | 26              | 36.     |
| Geriatric Medicine***  | 19           | 13,707     | 12             | 63.2 | *               |         |
| Hematology & Oncology  | 38           | 25,625     | 12             | 31.6 | 14              | 36.     |
| Infectious Disease   | 32           | 30,430     | 12             | 37.5 | 13              | 40.     |
| Internal Medicine  | 308          | 3,162      | 120            | 39.1 | 90              | 29.     |
| Internal Medicine/Pediatrics   | 43           | 22,646     | 23             | 53.5 | *               |         |
| Interventional Cardiology  | 16           | 60,860     | *              | *    | *               |         |
| Neonatal-Perinatal Medicine  | 28           | 34,777     | 14             | 50.0 | *               |         |
| Nephrology   | 39           | 24,968     | 14             | 35.9 | 11              | 28      |
| Neurological Surgery   | 12           | 81,147     | *              | *    | *               | 20      |
| Neurology  | 37           | 26,318     | 11             | 29.7 | 21              | 56      |
| Neuroradiology   | 11           | 88,524     | *              | *    |                 | -       |
| Obstetrics & Gynecology  | 128          | 7,608      | 74             | 57.8 | 49              | 38.     |
| Ophthalmology  | 44           | 22,131     | 13             | 29.5 | 17              | 38.     |
| Orthopedic Surgery   | 59           | 16,504     | *              | *    | 28              | 47.     |
| Otolaryngology   | 27           | 36,065     | *              | *    | 12              | 44.     |
| Pain Medicine & Pain Management  | 20           | 48,688     | *              | *    | *               | 77.     |
| Pediatric Anesthesiology & Anesthesia  | 19           | 51,251     | 10             | 52.6 | *               |         |
| Pediatric Cardiology  Pediatric Cardiology   | 12           | 81,147     | *              | 32.0 | *               |         |
| Pediatric Cardiology  Pediatric Critica Care Medicine                                    | 16           | 60,860     | *              | *    | *               |         |
| Pediatric Hematology & Oncology  | 11           | 88,524     | *              | *    | *               |         |
| Pediatrics**   | 240          | 1,194      | 164            | 68.3 | 64              | 26      |
|  | 38           | 25,625     | 104            | 26.3 | 15              | 39      |
| Physical Medicine & Rehabilitation   | 24           | ,          | 10             | 20.3 | 15              | 39      |
| Plastic Surgery  | 24           | 40,574     |                |      | 16              | 00      |
| Preventive Medicine  |              | 40,574     | 45             | 40.4 |                 | 66      |
| Psychiatry   | 108          | 9,016      | 45             | 42.1 | 55              | 50      |
| Pulmonary Disease  | 16           | 60,860     | -              | 1    | 12              | 75      |
| Radiation Oncology   | 11           | 88,524     | *              | *    | *               |         |
| Radiology & Diagnostic Radiology   | 86           | 11,323     | 26             | 30.2 | 33              | 38      |
| Rheumatology   | 17           | 57,280     | *              | *    | *               |         |
| Sports Medicine  | 15           | 64,918     | *              | *    |                 |         |
| Sports Medicine Orthopedic Surgery   | *            | *          |                |      |                 |         |
| Thoracic Surgery   | 17           | 57,280     |                |      | *               |         |
| Urology  | 25           | 38,951     | *              | *    | *               |         |
| Vascular & Interventional Radiology  | 14           | 69,555     | *              | *    | *               |         |
| Vascular Surgery rces: AMA Physician Masterfile (December 31, 2020), Population estimate | 11           | 88,524     | *              | *    | *               |         |

Sources: AMA Physician Masterfile (December 31, 2020), Population estimates as of July 1, 2019 are from the U.S. Census Bureau (Release date: December 2019)

 $<sup>^{\</sup>star}$  Counts and percentages for specialties with fewer than 10 physicians are not shown

<sup>\*\*</sup> Only those 24 years or younger are included in People Per Physician

<sup>\*\*\*</sup> Only those 60 years or older are included in People Per Physician



Delaware Physician Workforce Profile

 State Population:
 973,764
 Total Female Physicians:
 1,138

 Population ≤ age 24
 286,453
 Total MD or DO Students:
 -- 

 Total Active Physicians:
 2,850
 Total Residents:
 401

 Primary Care Physicians:
 977

For additional data, including maps and tables, please see the 2021 State Physician Workforce Data Report online at www.aamc.org/workforce

|                                    |                      | Number | Percent |
|------------------------------------|----------------------|--------|---------|
|                                    | Pennsylvania         | 924    | 35%     |
|                                    | Delaware             | 461    | 17%     |
|                                    | New York             | 309    | 12%     |
|                                    | Maryland             | 123    | 5%      |
| State Where GME Was Completed      | New Jersey           | 107    | 4%      |
| -                                  | Massachusetts        | 83     | 3%      |
| for All Active Physicians in State | District of Columbia | 77     | 3%      |
|                                    | Ohio                 | 57     | 2%      |
|                                    | North Carolina       | 49     | 2%      |
|                                    | Connecticut          | 48     | 2%      |
|                                    | All other states     | 431    | 16%     |
|                                    | Delaware             | 461    | 29%     |
|                                    | Pennsylvania         | 220    | 14%     |
|                                    | Maryland             | 104    | 6%      |
|                                    | New Jersey           | 91     | 6%      |
| Practice Location of Physicians    | California           | 74     | 5%      |
|                                    | Florida              | 71     | 4%      |
| Who Completed GME in State         | Virginia             | 63     | 4%      |
|                                    | North Carolina       | 57     | 4%      |
|                                    | Texas                | 53     | 3%      |
|                                    | New York             | 49     | 3%      |
|                                    | All other states     | 374    | 23%     |

Notes:

GME = Graduate Medical Education

Due to changes in the Census data tables, population data was only available for ages ≤ 24, compared to ages ≤ 21 in previous reports.

Source: AMA Physician Masterfile (December 31, 2020). Population estimates as of July 1, 2019 are from the U.S. Census Bureau (Release date: December 2019).

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<sup>&</sup>quot;All other states" includes physicians who completed GME in Canada.