

## Louisiana Physician Workforce Profile

| 2 State Population:                            | 4,659,978   | Total Female Physicians:                        | 3,808                      |              |               |              |
|--|---|---|----------------------------|--------------|---------------|--------------|
| <b>0</b> Population $\leq$ age 2 <sup>-1</sup> | 1 1,330,548   | Total MD or DO Students:                        | 2,126                      |              |               |              |
|  | Total Active Physicians:12,132Total Residents:2,197   |   |                            |              |               |              |
| 8 Primary Care Physi                           |   |   |                            | · · · ·      |               |              |
| For additional data, inclu                     | uding maps and tables, pleas  | e see the 2019 State Physician Workforce Data R | eport online at www.aamc.o | rg/workforce | LA Rank       | State Median |
| Δ  | ctive Physicians per 100.000  | Population 2018                                 |                            | 260.3        | LA Rank<br>27 | 257.6        |
|  | Active Physicians per 100,000 Population, 2018  |   |                            |              |               |              |
|  | Total Active Patient Care Physicians per 100,000 Population, 2018                                 |   |                            |              | 26            | 227.2        |
|  | Active Primary Care Physicians per 100,000 Population, 2018                                       |   |                            |              | 36            | 90.8         |
| Physician A                                    | Active Patient Care Primary Care Physicians per 100,000 Population, 2018                          |   |                            |              | 37            | 82.5         |
| Supply   | Active General Surgeons per 100,000 Population, 2018  |   |                            | 9.1          | 16            | 7.7          |
| А  | Active Patient Care General Surgeons per 100,000 Population, 2018                                 |   |                            | 7.8          | 13            | 6.9          |
| P  | Percentage of Active Physicians Who Are Female, 2018  |   |                            |              | 37            | 33.8%        |
| P  | Percentage of Active Physicians Who Are International Medical Graduates (IMGs), 2018              |   |                            | 19.8%        | 24            | 19.1%        |
| P  | Percentage of Active Physicians Who Are Age 60 or Older, 2018                                     |   |                            |              | 21            | 30.3%        |
|  | MD and DO Student Enrollment per 100,000 Population, AY 2018-2019                                 |   |                            |              | 14            | 32.7         |
| _  | Student Enrollment at Public MD and DO Schools per 100,000 Population, AY 2018-2019               |   |                            |              | 11            | 21.2         |
| Education P                                    | Percentage Change in Student Enrollment at MD and DO Schools, 2008-2018                           |   |                            |              | 40            | 24.6%        |
| (UME) P  | Percentage of MD Students Matriculating In-State, AY 2018-2019                                    |   |                            |              | 6             | 65.6%        |
|  | Total Residents/Fellows in ACGME Programs per 100,000 Population as of December 31, 2018          |   | 47.1                       | 13           | 28.1          |              |
| Graduate T                                     | Total Residents/Fellows in Primary Care ACGME Programs per 100,000 Population as of Dec. 31, 2018 |   |                            | 17.0         | 12            | 10.6         |
| Medical<br>Education                           | Percentage of Residents in ACGME Programs Who Are IMGs as of December 31, 2018                    |   |                            | 28.2%        | 10            | 20.5%        |
| (GME)  | Ratio of Residents and Fellows (GME) to Medical Students (UME), AY 2017-2018                      |   |                            | 1.0          | 22            | 1.0          |
|  | Percent Change in Residents and Fellows in ACGME-Accredited Programs, 2008-2018                   |   |                            |              | 15            | 17.6%        |
| P  | Percentage of Physicians Retained in State from Undergraduate Medical Education (UME), 2018       |   |                            | 40.0%        | 23            | 38.5%        |
| Retention                                      | Percentage of Physicians Retained in State from Public UME, 2018                                  |   |                            | 54.1%        | 5             | 44.1%        |
| P  | Percentage of Physicians Retained in State from Graduate Medical Education (GME), 2018            |   |                            | 47.3%        | 19            | 44.9%        |
|  | Percentage of Physicians Retained in State from UME and GME Combined, 2018                        |   |                            | 69.6%        | 22            | 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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|                                      | Total Active | Total Active         |        | <u>Female</u> |        | Age 60 or Older |  |
|--------------------------------------|--------------|----------------------|--------|---------------|--------|-----------------|--|
| Specialty                            | Physicians   | People Per Physician | Number | Percent       | Number | Percent         |  |
| All Specialties                      | 12,132       | 384                  | 3,808  | 31.4          | 3,877  | 32.             |  |
| Allergy & Immunology                 | 69           | 67,536               | 30     | 44.1          | 26     | 37.             |  |
| Anatomic/Clinical Pathology          | 165          | 28,242               | 68     | 41.2          | 92     | 55.             |  |
| Anesthesiology                       | 501          | 9,301                | 121    | 24.2          | 190    | 37              |  |
| Cardiovascular Disease               | 316          | 14,747               | 32     | 10.1          | 150    | 47              |  |
| Child & Adolescent Psychiatry**      | 95           | 14,006               | 50     | 52.6          | 21     | 22              |  |
| Critical Care Medicine               | 154          | 30,260               | 35     | 22.7          | 10     | 6               |  |
| Dermatology                          | 195          | 23,897               | 107    | 54.9          | 60     | 30              |  |
| Emergency Medicine                   | 637          | 7,316                | 155    | 24.3          | 150    | 23              |  |
| Endocrinology, Diabetes & Metabolism | 95           | 49,052               | 39     | 41.5          | 28     | 29              |  |
| Family Medicine/General Practice     | 1,503        | 3,100                | 491    | 32.7          | 489    | 32              |  |
| Gastroenterology                     | 208          | 22,404               | 33     | 15.9          | 62     | 29              |  |
| General Surgery                      | 424          | 10,991               | 64     | 15.1          | 151    | 35              |  |
| Geriatric Medicine***                | 35           | *                    | 18     | 51.4          | *      | -               |  |
| Hematology & Oncology                | 180          | 25,889               | 58     | 32.2          | 46     | 25              |  |
| Infectious Disease                   | 122          | 38,197               | 51     | 41.8          | 35     | 28              |  |
| Internal Medicine                    | 1,359        | 3,429                | 439    | 32.3          | 415    | 30              |  |
| Internal Medicine/Pediatrics         | 156          | 29,872               | 87     | 55.8          | *      | -               |  |
| Interventional Cardiology            | 93           | 50,107               | *      | *             | *      |                 |  |
| Neonatal-Perinatal Medicine          | 74           | 62,973               | 41     | 55.4          | 24     | 32              |  |
| Nephrology                           | 181          | 25,746               | 40     | 22.1          | 46     | 25              |  |
| Neurological Surgery                 | 101          | 46,138               | *      | *             | 35     | 34              |  |
| Neurology                            | 167          | 27,904               | 44     | 26.3          | 68     | 40              |  |
| Neuroradiology                       | 29           | 160,689              | *      | *             | *      |                 |  |
| Obstetrics & Gynecology              | 661          | 7,050                | 338    | 51.1          | 216    | 32              |  |
| Ophthalmology                        | 317          | 14,700               | 73     | 23.0          | 134    | 42              |  |
| Orthopedic Surgery                   | 307          | 15,179               | *      | *             | 132    | 43              |  |
| Otolaryngology                       | 223          | 20,897               | 52     | 23.3          | 93     | 41              |  |
| Pain Medicine & Pain Management      | 72           | 64,722               | *      | *             | 13     | 18              |  |
| Pediatrics**                         | 860          | 1,547                | 544    | 63.3          | 266    | 31              |  |
| Physical Medicine & Rehabilitation   | 122          | 38,197               | 37     | 30.3          | 38     | 3′              |  |
| Plastic Surgery                      | 88           | 52,954               | 15     | 17.0          | 37     | 42              |  |
| Preventive Medicine                  | 59           | 78,983               | 11     | 18.6          | 35     | 59              |  |
| Psychiatry                           | 423          | 11,016               | 153    | 36.2          | 186    | 44              |  |
| Pulmonary Disease                    | 84           | 55,476               | *      | *             | 66     | 78              |  |
| Radiation Oncology                   | 61           | 76,393               | 12     | 19.7          | 21     | 34              |  |
| Radiology & Diagnostic Radiology     | 386          | 12,072               | 77     | 19.9          | 147    | 38              |  |
| Rheumatology                         | 87           | 53,563               | 45     | 51.7          | 27     | 31              |  |
| Sports Medicine                      | 19           | 245,262              | *      | *             | *      |                 |  |
| Thoracic Surgery                     | 63           | 73,968               | *      | *             | 32     | 50              |  |
| Urology                              | 186          | 25,054               | 20     | 10.8          | 74     | 39              |  |
| Vascular & Interventional Radiology  | 40           | 116,499              | *      | *             | *      |                 |  |
| Vascular Surgery                     | 57           | 81,754               | *      | *             | 20     | 35              |  |

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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|-------------------------------------|--------------------------|--|-----------------------------|----------------|
| 0 Population ≤ age 21               | 1,330,548                | Total MD or DO Students:               | 2,126                       |                |
| 1 Total Active Physicians:          | 12,132                   | Total Residents:                       | 2,197                       |                |
| 8 Primary Care Physicians:          | 3,918                    |  |                             |                |
| For additional data, including maps | and tables, please see t | he 2019 State Physician Workforce Data | a Report online at www.aamo | org/workforce. |
|                                     |                          |  | Number                      | Percent        |
|                                     |                          | Louisiana                              | 6,479                       | 56%            |
|                                     |                          | Texas                                  | 764                         | 7%             |
|                                     |                          | New York                               | 537                         | 5%             |
|                                     |                          | Alabama                                | 330                         | 3%             |
| State Where GME                     | Was Completed            | Florida                                | 249                         | 2%             |
|                                     | •                        | California                             | 234                         | 2%             |
| for All Active Phys                 | sicians in State         | Tennessee                              | 220                         | 2%             |
|                                     |                          | Pennsylvania                           | 218                         | 2%             |
|                                     |                          | Illinois                               | 188                         | 2%             |
|                                     |                          | Ohio                                   | 175                         | 2%             |
|                                     |                          | All other states                       | 2,149                       | 19%            |
|                                     |                          | Louisiana                              | 6,479                       | 47%            |
|                                     |                          | Texas                                  | 1,296                       | 9%             |
|                                     |                          | Florida                                | 843                         | 6%             |
|                                     |                          | California                             | 606                         | 4%             |
| Practice Location                   | of Physicians            | Mississippi                            | 399                         | 3%             |
|                                     | •                        | Georgia                                | 359                         | 3%             |
| Who Completed                       | GME in State             | Alabama                                | 323                         | 2%             |
|                                     |                          | Tennessee                              | 275                         | 2%             |
|                                     |                          | North Carolina                         | 232                         | 2%             |
|                                     |                          | Virginia                               | 182                         | 1%             |
|                                     |                          | All other states                       | 2,706                       | 20%            |

Notes:

GME = Graduate Medical Education

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

Source: AMA Physician Masterfile (December 31, 2018)

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