

**Table 19. Full-time equivalent R&D employees of nonprofit organizations, by state: FYs 2022–24**

(Number)

| State                | FY 2022 |   | FY 2023 |   | FY 2024 |   |
|----------------------|---------|---|---------|---|---------|---|
| All states           | 136,206 |   | 143,650 |   | 125,555 |   |
| Alabama              | 467     |   | 284     |   | 176     |   |
| Alaska               | 148     |   | 315     |   | 120     |   |
| Arizona              | 961     |   | 1,055   |   | 1,009   |   |
| Arkansas             | 92      |   | 78      |   | 174     |   |
| California           | 11,704  |   | 16,029  |   | 18,268  |   |
| Colorado             | 1,521   |   | 1,196   |   | 1,149   |   |
| Connecticut          | 388     |   | 448     |   | 337     |   |
| Delaware             | S       |   | 37      |   | 133     |   |
| District of Columbia | 4,600   |   | 6,565   |   | 4,606   |   |
| Florida              | 4,171   | i | 5,597   | i | 2,237   |   |
| Georgia              | 590     |   | 657     |   | 573     |   |
| Hawaii               | 171     |   | 190     |   | 162     |   |
| Idaho                | 193     |   | 137     |   | 216     |   |
| Illinois             | 1,886   |   | 4,428   |   | 2,666   |   |
| Indiana              | 102     |   | 183     |   | 181     |   |
| Iowa                 | 43      |   | 59      |   | 61      |   |
| Kansas               | 139     |   | 179     |   | 110     |   |
| Kentucky             | 40      |   | 461     |   | 687     |   |
| Louisiana            | 743     |   | 521     |   | 156     |   |
| Maine                | 1,479   |   | 1,490   |   | 1,379   |   |
| Maryland             | 6,698   |   | 7,182   | i | 6,787   |   |
| Massachusetts        | 24,365  |   | 24,932  |   | 21,672  |   |
| Michigan             | 1,415   |   | 711     |   | 1,114   |   |
| Minnesota            | 12,269  | i | 10,368  | i | 8,054   | i |
| Mississippi          | 12      |   | 35      |   | 16      |   |
| Missouri             | 943     | i | 604     |   | 895     | i |
| Montana              | 68      |   | 62      |   | 96      |   |
| Nebraska             | 113     |   | 91      |   | 94      |   |
| Nevada               | 69      |   | 55      |   | 55      |   |
| New Hampshire        | 133     |   | 308     |   | 282     |   |
| New Jersey           | 1,214   |   | 1,320   |   | 622     |   |
| New Mexico           | 132     |   | 516     |   | 488     |   |
| New York             | 13,949  |   | 15,609  | i | 8,690   |   |
| North Carolina       | 5,415   |   | 5,023   |   | 5,148   |   |
| North Dakota         | 10      |   | 13      |   | 5       |   |
| Ohio                 | 9,120   |   | 8,451   |   | 9,009   |   |
| Oklahoma             | 702     |   | 696     |   | 896     |   |
| Oregon               | 273     |   | 456     |   | 385     |   |
| Pennsylvania         | 3,306   |   | 6,668   |   | 6,033   |   |
| Rhode Island         | 2,049   |   | 1,535   | i | 926     |   |
| South Carolina       | 401     |   | 563     |   | 195     |   |
| South Dakota         | 143     |   | 38      |   | 94      |   |
| Tennessee            | 3,427   |   | 2,962   |   | 2,977   |   |
| Texas                | 5,418   |   | 5,808   |   | 6,306   |   |
| Utah                 | 316     |   | 344     |   | 264     |   |
| Vermont              | 1       |   | 57      |   | 62      |   |
| Virginia             | 4,674   |   | 3,594   |   | 3,680   |   |
| Washington           | 8,092   |   | 4,421   |   | 5,144   |   |
| West Virginia        | 120     |   | 46      |   | 24      |   |
| Wisconsin            | 1,919   |   | 1,266   |   | 1,123   |   |
| Wyoming              | 2       |   | 4       |   | 20      |   |

i = more than 50% of the estimate is a combination of imputation and reweighting to account for nonresponse. S = suppressed for reliability; estimate does not meet publication standards because of high sampling variability, poor response quality, or other concerns about the estimate quality.

**Note(s):**

These data exclude nonprofit universities and colleges and federally funded research and development centers administered by nonprofit organizations. Employees are categorized by state based on the location of the organization headquarters. Detail may not add to total because of rounding.

**Source(s):**

National Center for Science and Engineering Statistics and Census Bureau, Nonprofit Research Activities module of the Annual Business Survey.