

Table 4**Companies with product or business process innovation, by state: 2016–18**

(Number and percent)

| State | Companies (number) | Product or business process innovation | | Product innovation | | Business process innovation | |
|----------------------|--------------------|--|------|--------------------|------|-----------------------------|------|
| | | Percent | | Percent | | Percent | |
| | | Yes | No | Yes | No | Yes | No |
| All states | 4,805,151 | 29.7 | 70.3 | 19.1 | 80.9 | 19.3 | 80.7 |
| Alabama | 55,146 | 24.0 | 76.0 | 15.3 | 84.7 | 15.9 | 84.1 |
| Alaska | 12,297 | 32.5 | 67.5 | 22.0 | 78.0 | 18.1 | 81.9 |
| Arizona | 82,414 | 30.9 | 69.1 | 20.7 | 79.3 | 19.5 | 80.5 |
| Arkansas | 39,656 | 23.8 | 76.2 | 16.1 | 83.9 | 14.4 | 85.6 |
| California | 594,609 | 33.4 | 66.6 | 21.9 | 78.1 | 21.9 | 78.1 |
| Colorado | 116,495 | 32.0 | 68.0 | 20.8 | 79.2 | 20.2 | 79.8 |
| Connecticut | 53,726 | 28.8 | 71.2 | 17.6 | 82.4 | 19.9 | 80.1 |
| Delaware | 14,472 | 30.5 | 69.5 | 20.4 | 79.6 | 19.7 | 80.3 |
| District of Columbia | 7,748 | 33.3 | 66.7 | 21.5 | 78.5 | 24.4 | 75.6 |
| Florida | 353,892 | 31.4 | 68.6 | 20.4 | 79.6 | 20.3 | 79.7 |
| Georgia | 135,369 | 30.3 | 69.7 | 19.2 | 80.8 | 19.2 | 80.8 |
| Hawaii | 18,391 | 28.2 | 71.8 | 19.6 | 80.4 | 17.0 | 83.0 |
| Idaho | 33,993 | 27.5 | 72.5 | 17.6 | 82.4 | 17.1 | 82.9 |
| Illinois | 201,013 | 29.8 | 70.2 | 19.5 | 80.5 | 19.8 | 80.2 |
| Indiana | 89,129 | 29.0 | 71.0 | 17.9 | 82.1 | 19.7 | 80.3 |
| Iowa | 52,742 | 22.7 | 77.3 | 14.3 | 85.7 | 15.6 | 84.4 |
| Kansas | 46,476 | 25.4 | 74.6 | 17.6 | 82.4 | 15.9 | 84.1 |
| Kentucky | 53,421 | 27.3 | 72.7 | 19.1 | 80.9 | 15.8 | 84.2 |
| Louisiana | 58,237 | 25.8 | 74.2 | 17.9 | 82.1 | 14.0 | 86.0 |
| Maine | 24,943 | 27.6 | 72.4 | 15.6 | 84.4 | 19.3 | 80.7 |
| Maryland | 83,878 | 30.2 | 69.8 | 19.4 | 80.6 | 19.7 | 80.3 |
| Massachusetts | 102,125 | 28.6 | 71.4 | 18.3 | 81.7 | 18.8 | 81.2 |
| Michigan | 140,485 | 27.4 | 72.6 | 16.6 | 83.4 | 18.5 | 81.5 |
| Minnesota | 98,880 | 29.8 | 70.2 | 19.2 | 80.8 | 19.6 | 80.4 |
| Mississippi | 31,804 | 26.4 | 73.6 | 17.3 | 82.7 | 16.4 | 83.6 |
| Missouri | 86,368 | 28.4 | 71.6 | 18.7 | 81.3 | 18.0 | 82.0 |
| Montana | 27,636 | 25.1 | 74.9 | 14.5 | 85.5 | 16.7 | 83.3 |
| Nebraska | 37,855 | 27.1 | 72.9 | 17.1 | 82.9 | 17.1 | 82.9 |
| Nevada | 37,738 | 30.4 | 69.6 | 19.9 | 80.1 | 19.3 | 80.7 |
| New Hampshire | 23,942 | 25.0 | 75.0 | 15.2 | 84.8 | 16.8 | 83.2 |
| New Jersey | 143,259 | 30.4 | 69.6 | 19.0 | 81.0 | 20.1 | 79.9 |
| New Mexico | 24,530 | 29.5 | 70.5 | 19.7 | 80.3 | 18.6 | 81.4 |
| New York | 318,382 | 30.8 | 69.2 | 20.5 | 79.5 | 19.8 | 80.2 |
| North Carolina | 146,412 | 26.8 | 73.2 | 16.9 | 83.1 | 17.4 | 82.6 |
| North Dakota | 15,827 | 22.8 | 77.2 | 16.7 | 83.3 | 11.7 | 88.3 |
| Ohio | 148,853 | 30.2 | 69.8 | 18.8 | 81.2 | 20.5 | 79.5 |
| Oklahoma | 55,458 | 25.2 | 74.8 | 17.3 | 82.7 | 14.2 | 85.8 |
| Oregon | 78,566 | 31.2 | 68.8 | 18.2 | 81.8 | 22.2 | 77.8 |
| Pennsylvania | 183,297 | 28.6 | 71.4 | 18.4 | 81.6 | 18.6 | 81.4 |
| Rhode Island | 16,775 | 28.5 | 71.5 | 17.5 | 82.5 | 20.7 | 79.3 |
| South Carolina | 63,398 | 28.7 | 71.3 | 18.5 | 81.5 | 18.4 | 81.6 |
| South Dakota | 18,018 | 24.5 | 75.5 | 14.1 | 85.9 | 17.3 | 82.7 |
| Tennessee | 71,803 | 27.0 | 73.0 | 16.9 | 83.1 | 17.3 | 82.7 |
| Texas | 323,126 | 30.9 | 69.1 | 20.4 | 79.6 | 20.1 | 79.9 |
| Utah | 54,544 | 31.5 | 68.5 | 19.8 | 80.2 | 20.4 | 79.6 |
| Vermont | 13,776 | 27.5 | 72.5 | 16.1 | 83.9 | 18.9 | 81.1 |
| Virginia | 120,855 | 29.4 | 70.6 | 19.8 | 80.2 | 18.7 | 81.3 |

Table 4**Companies with product or business process innovation, by state: 2016–18**

(Number and percent)

| State | Companies (number) | Product or business process innovation | | Product innovation | | Business process innovation | |
|---------------|--------------------|--|------|--------------------|------|-----------------------------|------|
| | | Percent | | Percent | | Percent | |
| | | Yes | No | Yes | No | Yes | No |
| Washington | 121,736 | 30.0 | 70.0 | 17.9 | 82.1 | 20.1 | 79.9 |
| West Virginia | 20,066 | 22.9 | 77.1 | 17.0 | 83.0 | 11.1 | 88.9 |
| Wisconsin | 95,652 | 26.9 | 73.1 | 14.9 | 85.1 | 18.1 | 81.9 |
| Wyoming | 13,264 | 26.3 | 73.7 | 15.6 | 84.4 | 17.5 | 82.5 |
| Undistributed | 42,675 | 34.7 | 65.3 | 20.1 | 79.9 | 24.9 | 75.1 |

Note(s):

Details may not add to total because of rounding.

Source(s):

National Center for Science and Engineering Statistics and Census Bureau, 2019 Annual Business Survey: Data Year 2018.