| Industry <sup>2</sup>   |                         | NAICS code <sup>3</sup> Incidence rate <sup>1</sup> | Number of<br>cases<br>(thousands) | Percent relative standard errors |                   |
|---|-------------------------|---|-----------------------------------|----------------------------------|-------------------|
|   | NAICS code <sup>3</sup> |   |                                   | Incidence rates                  | Numbers           |
| All industries including state and local government <sup>4</sup>        |                         | 2.7   | 43.4                              | 3.3                              | 3.2               |
| Private industry <sup>4</sup>   |                         | 2.5   | 33.6                              | 3.9                              | 3.7               |
| Goods-producing <sup>4</sup>  |                         | 2.4   | 8.3                               | 6.2                              | 5.5               |
| Natural resources and mining <sup>4,5</sup>                             |                         | 1.7   | 0.2                               | 27.3                             | 26.6              |
| Agriculture, forestry, fishing and hunting <sup>4</sup>                 |                         | 1.7   | 0.2                               | 31.1                             | 29.9              |
| Forestry and logging  | 113                     |   | ( <sup>8</sup> )                  | ( <sup>10</sup> )                | ( <sup>10</sup> ) |
| Mining, quarrying, and oil and gas extraction <sup>5</sup>              |                         | 1.2   | ( <sup>8</sup> )                  | 18.9                             | 19.6              |
| Construction  |                         | 2.1   | 2.1                               | 19.4                             | 17.5              |
| Construction  |                         | 2.1   | 2.1                               | 19.4                             | 17.5              |
| Construction of buildings   | 236                     |   | 0.2                               | 31.6                             | 30.3              |
| Nonresidential building construction                                    | 2362<br>237             | 1.1<br>3.7  | 0.1<br>0.7                        | 31.2<br>21.3                     | 31.3<br>21.2      |
| Heavy and civil engineering construction<br>Utility system construction | 237                     | 4.2   | 0.7                               | 21.3                             | 21.2              |
| Highway, street, and bridge construction                                | 2371                    | 2.8   | 0.4                               | 39.6                             | 40.1              |
| Specialty trade contractors   | 238                     |   | 1.2                               | 29.3                             | 27.3              |
| Building equipment contractors  | 2382                    | 2.4   | 0.7                               | 37.8                             | 37.9              |
| Manufacturing   |                         | 2.5   | 6.0                               | 5.1                              | 4.4               |
| Manufacturing   |                         | 2.5   | 6.0                               | 5.1                              | 4.4               |
| Food manufacturing  | 311                     | 3.6   | 0.6                               | 11.0                             | 6.8               |
| Animal slaughtering and processing                                      | 3116                    |   | 0.5                               | 5.6                              | 5.2               |
| Animal slaughtering and processing                                      | 31161                   | 5.1   | 0.5                               | 5.6                              | 5.2               |
| Poultry processing  | 311615                  | 4.6   | 0.4                               | 1.1                              | 1.2               |

| Industry <sup>2</sup>   |                         |                             | Number of<br>cases<br>(thousands) | Percent relative standard errors |         |
|---|-------------------------|-----------------------------|-----------------------------------|----------------------------------|---------|
|   | NAICS code <sup>3</sup> | Incidence rate <sup>1</sup> |                                   | Incidence rates                  | Numbers |
| Bakeries and tortilla manufacturing   | 3118                    | 2.2                         | 0.1                               | 33.2                             | 29      |
| Textile mills   | 313                     | 2.6                         | 0.4                               | 22.7                             | 2       |
| Textile product mills   | 314                     | 2.3                         | 0.1                               | 20.6                             | 2       |
| Textile furnishings mills   | 3141                    | 2.3                         | (8)                               | 21.0                             | 2       |
| Other textile product mills   | 3149                    | 2.3                         | ( <sup>8</sup> )                  | 33.6                             | 3       |
| Wood product manufacturing  | 321                     | 2.8                         | 0.3                               | 30.6                             | 3       |
| Sawmills and wood preservation  | 3211                    | 2.9                         | 0.1                               | 25.3                             | 2       |
| Veneer, plywood, and engineered wood product manufacturing                                      | 3212                    | 2.1                         | 0.1                               | 45.2                             | 4       |
| Paper manufacturing   | 322                     | 1.5                         | 0.2                               | 19.7                             | 2       |
| Chemical manufacturing  | 325                     | 2.0                         | 0.4                               | 16.8                             | 1       |
| Basic chemical manufacturing  | 3251                    | 1.6                         | 0.1                               | 55.0                             | 5       |
| Resin, synthetic rubber, and artificial synthetic fibers and filaments manufacturing            | 3252                    | 2.0                         | 0.2                               | 16.2                             | 1       |
| Plastics and rubber products manufacturing  | 326                     | 2.4                         | 0.5                               | 12.0                             | 1       |
| Plastics product manufacturing  | 3261                    | 2.8                         | 0.3                               | 20.0                             | 2       |
| Rubber product manufacturing  | 3262                    | 2.0                         | 0.2                               | 10.3                             | 1       |
| Nonmetallic mineral product manufacturing   | 327                     | 5.2                         | 0.4                               | 29.8                             | 2       |
| Glass and glass product manufacturing   | 3272                    | 1.6                         | ( <sup>8</sup> )                  | 11.8                             | 1       |
| Cement and concrete product manufacturing   | 3273                    | 5.1                         | 0.2                               | 23.5                             | 2       |
| Primary metal manufacturing   | 331                     | 2.5                         | 0.2                               | 25.7                             | 2       |
| Fabricated metal product manufacturing  | 332                     | 3.1                         | 0.8                               | 21.2                             | 1       |
| Machine shops; turned product; and screw, nut, and bolt manufacturing                           | 3327                    | 6.2                         | 0.2                               | 51.5                             | 4       |
| Other fabricated metal product manufacturing  | 3329                    | 2.8                         | 0.3                               | 15.3                             | 1       |
| Machinery manufacturing   | 333                     | 1.5                         | 0.3                               | 12.7                             | 1       |
| Agriculture, construction, and mining machinery manufacturing                                   | 3331                    | 1.8                         | 0.1                               | 47.6                             | 4       |
| Ventilation, heating, air-conditioning, and commercial refrigeration<br>equipment manufacturing | 3334                    | 1.2                         | ( <sup>8</sup> )                  | 30.6                             | 2       |
| Engine, turbine, and power transmission equipment manufacturing                                 | 3336                    | 1.4                         | 0.1                               | 16.7                             | 1       |
| Computer and electronic product manufacturing   | 334                     | 1.4                         | 0.1                               | 36.9                             | 3       |
| Semiconductor and other electronic component manufacturing                                      | 3344                    | 1.4                         | ( <sup>8</sup> )                  | 65.0                             | 5       |
| Electrical equipment, appliance, and component manufacturing                                    | 335                     | 1.6                         | 0.2                               | 14.0                             | 1       |
| Electrical equipment manufacturing  | 3353                    | 1.9                         | 0.1                               | 25.5                             | 2       |
| Transportation equipment manufacturing  | 336                     | 2.7                         | 1.1                               | 5.7                              |         |
| Motor vehicle parts manufacturing   | 3363                    | 2.0                         | 0.4                               | 14.1                             | 1       |
| Aerospace product and parts manufacturing   | 3364                    | 3.5                         | 0.3                               | 1.8                              |         |

| Industry <sup>2</sup>  |                         |                             |                                   | Percent relative standard errors |              |
|--|-------------------------|-----------------------------|-----------------------------------|----------------------------------|--------------|
|  | NAICS code <sup>3</sup> | Incidence rate <sup>1</sup> | Number of<br>cases<br>(thousands) | Incidence rates                  | Numbers      |
| Furniture and related product manufacturing                              | 337                     | 4.2                         | 0.1                               | 39.8                             | 34.6         |
| Miscellaneous manufacturing  | 339                     | 1.5                         | 0.1                               | 26.9                             | 28.6         |
| Service-providing  |                         | 2.5                         | 25.3                              | 4.7                              | 4.6          |
| Trade, transportation, and utilities <sup>7</sup>                        |                         | 3.2                         | 10.5                              | 7.0                              | 7.4          |
| Wholesale trade  |                         | 3.0                         | 2.1                               | 18.2                             | 20.2         |
| Retail trade   |                         | 3.0                         | 5.7                               | 8.0                              | 8.3          |
| Transportation and warehousing <sup>7</sup>                              |                         | 4.5                         | 2.6                               | 17.1                             | 17.4         |
| Utilities  |                         | 1.5                         | 0.2                               | 31.9                             | 38.5         |
| Utilities<br>Electric power generation, transmission and distribution    | 221<br>2211             | 1.5<br>0.9                  | 0.2<br>0.1                        | 31.9<br>45.9                     | 38.5<br>46.7 |
| Information  |                         | 1.1                         | 0.3                               | 33.1                             | 32.2         |
| Finance, insurance, and real estate                                      |                         | 1.0                         | 0.9                               | 23.0                             | 22.7         |
| Finance and insurance  |                         | 0.7                         | 0.4                               | 27.0                             | 26.6         |
| Real estate and rental and leasing                                       |                         | 1.7                         | 0.5                               | 38.4                             | 36.5         |
| Professional and business services                                       |                         | 1.0                         | 1.8                               | 14.5                             | 14.0         |
| Professional, scientific, and technical services                         |                         | 0.7                         | 0.6                               | 34.3                             | 32.8         |
| Administrative and support and waste management and remediation services |                         | 1.3                         | 1.1                               | 13.1                             | 13.4         |
| Administrative and support services                                      | 561                     | 1.3                         | 1.0                               |                                  | 14.5         |
| Services to buildings and dwellings                                      | 5617                    | 1.9                         | 0.5                               | 19.8                             | 21.1         |

| Industry <sup>2</sup>  |                         |                             |                                   | Percent relative standard errors |            |
|--|-------------------------|-----------------------------|-----------------------------------|----------------------------------|------------|
|  | NAICS code <sup>3</sup> | Incidence rate <sup>1</sup> | Number of<br>cases<br>(thousands) | Incidence rates                  | Numbers    |
| Landscaping services   | 56173                   | 1.7                         | 0.2                               | 26.2                             | 26.9       |
| Waste management and remediation services                                | 562                     | 1.3                         | 0.1                               | 36.0                             | 34.9       |
| Educational and health services  |                         | 3.7                         | 6.4                               | 8.2                              | 8.2        |
| Educational services   |                         | 1.5                         | 0.3                               | 22.7                             | 21.4       |
| Health care and social assistance  |                         | 3.9                         | 6.1                               | 8.4                              | 8.6        |
| Ambulatory health care services  | 621                     | 3.3                         | 2.3                               | 20.9                             | 21.4       |
| Hospitals  | 622                     | 5.3                         | 1.6                               | 2.4                              | 2.5        |
| Nursing and residential care facilities                                  | 623                     | 5.5                         | 1.8                               | 8.2                              | 8.5        |
| Social assistance  | 624                     | 1.9                         | 0.4                               | 17.6                             | 17.3       |
| Leisure, entertainment, and hospitality                                  |                         | 2.8                         | 4.6                               | 10.6                             | 10.2       |
| Arts, entertainment, and recreation                                      |                         | 1.2                         | 0.2                               | 23.2                             | 22.2       |
| Accommodation and food services  |                         | 2.9                         | 4.4                               | 11.0                             | 10.6       |
| Other services (except public administration)                            |                         | 1.9                         | 0.7                               | 54.8                             | 53.2       |
| State and local government <sup>4</sup>                                  |                         | 3.9                         | 9.9                               | 5.9                              | 5.7        |
| State government <sup>4</sup>  |                         | 3.0                         | 2.2                               | 11.7                             | 11.8       |
| Service-providing  |                         | 3.0                         | 2.2                               | 11.7                             | 11.8       |
| Educational and health services  |                         | 2.6                         | 0.9                               | 5.0                              | 4.3        |
| Educational services   |                         | 1.7                         | 0.4                               | 5.0                              | 3.7        |
| Educational services<br>Colleges, universities, and professional schools | 611<br>6113             | 1.7<br>1.8                  | 0.4<br>0.3                        | 5.0<br>1.1                       | 3.7<br>1.3 |

| Industry <sup>2</sup>  |                               |                             | Number of<br>cases<br>(thousands)     | Percent relative standard errors       |  |
|--|-------------------------------|-----------------------------|---------------------------------------|--|--|
|  | NAICS code <sup>3</sup>       | Incidence rate <sup>1</sup> |                                       | Incidence rates                        | Numbers                                |
| Health care and social assistance  |                               | 4.6                         | 0.5                                   | 6.6                                    | 7.0                                    |
| Hospitals<br>Nursing and residential care facilities   | 622<br>623                    | 5.4<br>9.5                  | 0.4<br>0.1                            | ( <sup>10</sup> )<br>( <sup>10</sup> ) | ( <sup>10</sup> )<br>( <sup>10</sup> ) |
| Public administration  |                               | 3.6                         | 1.3                                   | 19.4                                   | 20.1                                   |
| Public administration  |                               | 3.6                         | 1.3                                   | 19.4                                   | 20.1                                   |
| Justice, public order, and safety activities<br>Justice, public order, and safety activities<br>Police protection<br>Correctional institutions | 922<br>9221<br>92212<br>92214 |                             | 0.4<br>0.4<br>( <sup>8</sup> )<br>0.4 | 7.7<br>7.7<br>12.1<br>6.8              | 4.9<br>4.9<br>12.2<br>4.9              |
| Local government <sup>4</sup>  |                               | 4.3                         | 7.7                                   | 6.9                                    | 6.5                                    |
| Service-providing  |                               | 4.3                         | 7.7                                   | 6.9                                    | 6.5                                    |
| Trade, transportation, and utilities <sup>7</sup>  |                               |                             |                                       |  |  |
| Utilities  |                               | 2.9                         | 0.1                                   | 35.7                                   | 35.1                                   |
| Utilities<br>Water, sewage and other systems   | 221<br>2213                   | 2.9<br>1.3                  | 0.1<br>( <sup>8</sup> )               | 35.7<br>54.9                           | 35.1<br>54.3                           |
| Educational and health services  |                               | 3.5                         | 4.0                                   | 11.8                                   | 10.8                                   |
| Educational services   |                               | 3.5                         | 2.7                                   | 17.6                                   | 16.1                                   |
| Educational services<br>Elementary and secondary schools   | 611<br>6111                   | 3.5<br>3.5                  | 2.7<br>2.7                            | 17.6<br>17.6                           | 16.1<br>16.1                           |
| Health care and social assistance  |                               | 3.6                         | 1.3                                   | 3.1                                    | 3.0                                    |
| Hospitals  | 622                           | 3.7                         | 1.2                                   | 0.9                                    | 1.1                                    |

See footnotes at end of table.

|   |                         |                             |                                   | Percent relative standard errors |         |
|---|-------------------------|-----------------------------|-----------------------------------|----------------------------------|---------|
| Industry <sup>2</sup>                   | NAICS code <sup>3</sup> | Incidence rate <sup>1</sup> | Number of<br>cases<br>(thousands) | Incidence rates                  | Numbers |
| Nursing and residential care facilities | 623                     | 4.0                         | 0.1                               | 12.8                             | 17.5    |
| Public administration                   |                         | 6.0                         | 3.3                               | 7.4                              | 7.3     |
| Public administration                   |                         | 6.0                         | 3.3                               | 7.4                              | 7.3     |

<sup>1</sup> Incidence rates represent the number of injuries per 100 full-time workers and were calculated as:  $(N/EH) \times 200,000$  where

N = num

EH

= number of injuries

= total hours worked by all employees during the calendar year

200,000 = base for 100 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

<sup>2</sup> Totals include data for industries not shown separately.

North American Industry Classification System -- United States, 2012.

<sup>4</sup> Excludes farms with fewer than 11 employees.

<sup>5</sup> Data for mining (Sector 21 in the *North American Industry Classification System*, 2012 edition) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>6</sup> Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>7</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>8</sup> Data too small to be displayed.

<sup>9</sup> Relative standard errors were not calculated for mining, except oil and gas (NAICS 212), and rail transportation (NAICS 482).

<sup>10</sup> Percent relative standard error less than 0.05.

NOTE: Because of rounding, components may not add to totals. Dashes indicate data that do not meet publication guidelines.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, October 15, 2018