TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or illness ${ }^{2}$, private industry, $2011^{3}$

| Industry ${ }^{4}$ | NAICS code5 | Total cases | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Contact with objects |  |  |  | Falls, slips, trips |  |  |  |
|  |  |  | Total | Struck by object | Struck against object | Caught in or compressed or crushed | Total | Fall to lower level | Fall on same level | Slips or trips without fall |
| Private industry ${ }^{7,8}$............................. |  | 918,140 | 25.3 | 14.4 | 5.8 | 3.8 | 25.0 | 5.2 | 14.8 | 3.9 |
|  |  | 226,930 | 35.3 | 18.4 | 7.1 | 7.7 | 21.7 | 7.5 | 9.7 | 3.6 |
| Natural resources and mining ${ }^{7,8} \ldots \ldots . . . . . . . . . .$. |  | 23,340 | 36.9 | 21.3 | 7.0 | 7.3 | 23.4 | 9.1 | 10.4 | 3.2 |
| Agriculture, forestry, fishing and hunting ${ }^{7}$..... | 11 | 16,280 | 32.6 | 18.7 | 6.9 | 5.5 | 26.4 | 10.9 | 10.8 | 4.1 |
| Crop production ${ }^{7,9}$ | 111 | 6,240 | 35.4 | 19.2 | 8.2 | 6.1 | 27.4 | 12.0 | 10.6 | 4.5 |
| Oilseed and grain farming ${ }^{7}$ | 1111 | 160 | 25.0 | - | - | 18.8 | 62.5 | 62.5 | - | - |
| Vegetable and melon farming ${ }^{7}$ | 1112 | 1,330 | 40.6 | 22.6 | 6.0 | 11.3 | 15.0 | 4.5 | 8.3 | 2.3 |
| Fruit and tree nut farming ${ }^{7}$ | 1113 | 2,260 | 34.5 | 17.7 | 11.9 | 3.1 | 32.3 | 17.7 | 9.3 | 4.4 |
| Greenhouse, nursery, and floriculture production ${ }^{7}$ | 1114 | 1,980 | 36.9 | 23.2 | 6.1 | 6.1 | 24.7 | 8.1 | 11.1 | 5.6 |
| Other crop farming 7,9 ...................................... | 1119 | 520 | 23.1 | 5.8 | 7.7 | 3.8 | 38.5 | 5.8 | 23.1 | 9.6 |
| Animal production 7,9 .......................................... | 112 | 4,150 | 29.2 | 12.3 | 8.9 | 6.3 | 19.0 | 4.8 | 9.9 | 3.1 |
| Cattle ranching and farming ${ }^{7}$............................ | 1121 | 2,720 | 28.3 | 13.6 | 8.5 | 4.4 | 17.3 | 3.7 | 9.9 | 2.2 |
| Beef cattle ranching and farming, including feedlots ${ }^{7}$ | 11211 | 650 | 27.7 | 16.9 | 9.2 | - | 16.9 | 6.2 | 7.7 | - |
| Dairy cattle and milk production ${ }^{7}$................... | 11212 | 2,070 | 28.0 | 12.6 | 8.2 | 5.8 | 17.4 | 2.9 | 10.6 | 2.4 |
| Hog and pig farming7 ...................................... | 1122 | 450 | 26.7 | 8.9 | 6.7 | 8.9 | 13.3 | 4.4 | 6.7 | - |
| Poultry and egg production ${ }^{7}$............................ | 1123 | 600 | 40.0 | 10.0 | 11.7 | 16.7 | 28.3 | 8.3 | 11.7 | 6.7 |
| Other animal production ${ }^{\text {7 ................................ }}$ | 1129 | 270 | 22.2 | 11.1 | 11.1 | - | 22.2 | 11.1 | - | - |
| Forestry and logging .......................................... | 113 | 1,440 | 31.2 | 27.1 | - | 3.5 | 37.5 | 27.8 | 6.9 | - |
| Logging ....................................................... | 1133 | 1,420 | 31.0 | 26.8 | - | 3.5 | 38.0 | 28.2 | 7.0 | - |
| Fishing, hunting and trapping .............................. | 114 | 50 | 60.0 | 40.0 | - | - | - | - | - | - |
| Fishing ........................................................ | 1141 | 40 | 50.0 | 50.0 | - | - | - | - | - | - |
| Support activities for agriculture and forestry | 115 | 4,390 | 32.1 | 21.2 | 5.0 | 4.8 | 28.2 | 9.6 | 13.2 | 4.8 |
| Support activities for crop production | 1151 | 3,680 | 32.6 | 19.8 | 6.0 | 5.7 | 29.6 | 9.5 | 14.4 | 5.2 |
| Support activities for crop production ............. | 11511 | 3,680 | 32.6 | 19.8 | 6.0 | 5.7 | 29.6 | 9.5 | 14.4 | 5.2 |
| Crop harvesting, primarily by machine $\qquad$ Postharvest crop activities (except cotton | 115113 | 100 | 60.0 | 40.0 | - | - | 20.0 | - | - |  |
| ginning) | 115114 | 1,160 | 34.5 | 19.8 | 7.8 | 6.9 | 28.4 | 9.5 | 15.5 | 2.6 |
| Farm labor contractors and crew leaders .... | 115115 | 1,920 | 30.7 | 18.2 | 5.2 | 5.7 | 32.3 | 10.9 | 15.1 | 5.7 |
| Support activities for animal production ............. | 1152 | 420 | 9.5 | 7.1 | - | - | 19.0 | 14.3 | - | - |
| Support activities for forestry ........................... | 1153 | 300 | 53.3 | 53.3 | - | - | 23.3 | - | - | - |
| Mining ${ }^{8}$........................................................ | 21 | 7,060 | 46.9 | 27.1 | 7.4 | 11.5 | 16.6 | 5.0 | 9.6 | 1.3 |
| Oil and gas extraction ........................................ | 211 | 590 | 30.5 | 8.5 | 6.8 | 15.3 | 16.9 | - | 8.5 | 6.8 |

[^0]| Industry ${ }^{4}$ | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Overexertion and bodily reaction |  |  | Exposure to harmful substance or environment | Transportation incidents |  | Fires and explosions | Violence and other injuries by persons or animals |  |  |  | All other events ${ }^{6}$ |
|  | Total | In lifting | Repetitive motion |  | Total | Roadway incidents |  | Total | Intentional injury by other person | Injury by person--unintentional or intent unknown | Animal and insect related |  |
| Private industry ${ }^{7,8}$............................. | 36.1 | 12.3 | 3.1 | 4.3 | 4.5 | 2.9 | 0.2 | 3.7 | 1.3 | 1.3 | 1.1 | 0.9 |
|  | 32.7 | 10.5 | 4.5 | 5.1 | 3.0 | 1.5 | . 3 | 1.0 | . 1 | . 1 | . 8 | . 8 |
| Natural resources and mining ${ }^{7,8} \ldots . . . . . . . . . . . .$. | 24.0 | 6.9 | 1.2 | 4.3 | 5.5 | 2.4 | . 3 | 4.9 | . 1 | . 1 | 4.7 | . 7 |
| Agriculture, forestry, fishing and hunting ${ }^{7}$..... | 22.7 | 6.4 | 1.6 | 4.5 | 6.0 | 2.0 | . 1 | 6.9 | . 2 | . 2 | 6.6 | . 8 |
| Crop production ${ }^{7,9}$ | 24.7 | 7.5 | 1.4 | 5.0 | 4.8 | 1.1 | - | 1.4 | - | - | 1.3 | 1.0 |
| Oilseed and grain farming ${ }^{\text {7 ............................. }}$ |  | - | , | - | - | - | - | - | - | - | - | - |
| Vegetable and melon farming ${ }^{7}$......................... | 27.8 | 9.8 | 1.5 | 10.5 | 4.5 | - | - | 1.5 | - | - | 1.5 | - |
| Fruit and tree nut farming ${ }^{7}$............................... | 23.5 | 7.5 | . 9 | 2.2 | 4.0 | 1.3 | - | 1.3 | - | - | . 9 | 1.8 |
| Greenhouse, nursery, and floriculture production ${ }^{7}$ | 27.3 | 7.6 | 3.0 | 5.6 | 3.0 | 1.5 | - | 2.0 | - | - | 1.5 | _ |
| Other crop farming7,9 ...................................... | 17.3 | - | - | - | 17.3 | - | - | - | - | - | - | - |
| Animal production 7,9 .......................................... | 21.0 | 3.6 | 2.4 | 6.0 | 5.3 | 1.7 | - | 18.3 | - | - | 17.8 | 1.2 |
| Cattle ranching and farming ${ }^{7}$........................... | 18.0 | 2.6 | 1.1 | 7.0 | 5.9 | 1.8 | - | 21.3 | - | - | 21.3 | - |
| Beef cattle ranching and farming, including feedlots ${ }^{7}$ | 9.2 | - | - | 3.1 | 21.5 | 6.2 | - | 10.8 | - | - | 10.8 | - |
| Dairy cattle and milk production ${ }^{7}$...................................................... | 20.8 | 2.9 | 1.4 | 8.2 | - | - | _ | 24.6 | _ | _ | 24.6 | - |
|  | 26.7 | 6.7 | 11.1 | - | - | - | - | 31.1 | - | - | 26.7 | - |
| Poultry and egg production ${ }^{7}$............................ | 20.0 | - | 5.0 | 3.3 | 6.7 | - | - | - | - | - | - | - |
| Other animal production ${ }^{7}$.............................. | 33.3 | 7.4 | - | 7.4 | - | - | - | 14.8 | - | - | 14.8 | - |
| Forestry and logging ........................................... | 18.1 | - | - | - | 11.8 | 4.2 | - | - | - | - | - | - |
| Logging ............................................................. | 16.9 | - | - | - | 12.0 | 4.2 | - | - | - | - | - | - |
| Fishing, hunting and trapping ............................. | - | - | - | - | - | - | - | - | - | - | - | - |
| Fishing ......................................................... | - | - | - | - | - | - | - | - | - | - | - | - |
| Support activities for agriculture and forestry ......... | 23.5 | 8.9 | 1.4 | 3.2 | 6.4 | 2.7 | - | 6.4 | . 7 | - | 5.7 | . 5 |
| Support activities for crop production ................. | 26.1 | 10.3 | 1.4 | 3.8 | 4.9 | 2.2 | - | 2.2 | . 8 | _ | 1.4 | . 5 |
| Support activities for crop production ............. | 26.1 | 10.3 | 1.4 | 3.8 | 4.9 | 2.2 | - | 2.2 | . 8 | - | 1.4 | . 5 |
| Crop harvesting, primarily by machine ........ Postharvest crop activities (except cotton | - | - | - | - | - | - | - | - | - | - | - | - |
| ginning) | 31.0 | 8.6 | 1.7 | 1.7 | 1.7 | - | - | 1.7 | - | - | 1.7 | - |
| Farm labor contractors and crew leaders .... | 24.0 | 12.0 | - | 5.7 | 5.2 | 2.6 | - | 1.0 | - | - | 1.0 | 1.0 |
| Support activities for animal production ............. | 9.5 | - | - | - | 16.7 | - | - | 45.2 | - | - | 45.2 | - |
| Support activities for forestry .......................... | - | - | - | - | - | - | - | - | - | - | - | - |
| Mining ${ }^{8}$....................................................... | 26.9 | 7.9 | . 3 | 4.0 | 4.4 | 3.3 | . 6 | . 3 | - | - | . 3 | . 4 |
| Oil and gas extraction ........................................ | 32.2 | 5.1 | - | 10.2 | 10.2 | 10.2 | - | - | - | - | - | - |

See footnotes at end of table.

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or iliness ${ }^{2}$, private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | NAICS code ${ }^{5}$ | Total cases | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Contact with objects |  |  |  | Falls, slips, trips |  |  |  |
|  |  |  | Total | Struck by object | Struck against object | Caught in or compressed or crushed | Total | Fall to lower level | Fall on same level | Slips or trips without fall |
| Oil and gas extraction | 2111 | 590 | 30.5 | 8.5 | 6.8 | 15.3 | 16.9 | - | 8.5 | 6.8 |
| Oil and gas extraction .............................................................. | 21111 | 590 | 30.5 | 8.5 | 6.8 | 15.3 | 16.9 | - | 8.5 | 6.8 |
| Crude petroleum and natural gas extraction | 211111 | 520 | 32.7 | 9.6 | 5.8 | 17.3 | 15.4 | - | 9.6 | 5.8 |
| Natural gas liquid extraction ..................... | 211112 | 70 | - | - | - | - | - | - | - | - |
| Mining (except oil and gas) ${ }^{10}$.............................. | 212 | 3,550 | 45.6 | 23.4 | 11.5 | 9.9 | 16.9 | 5.9 | 11.3 | - |
| Coal mining ${ }^{10}$................. | 2121 | 2,310 | 47.6 | 25.5 | 11.7 | 9.5 | 16.0 | 4.8 | 11.3 | - |
| Coal mining ${ }^{10}$ | 21211 | 2,310 | 47.6 | 25.5 | 11.7 | 9.5 | 16.0 | 4.8 | 11.3 | - |
| Bituminous coal and lignite surface mining ${ }^{10}$ | 212111 | 510 | 37.3 | 11.8 | 17.6 | 5.9 | 27.5 | 13.7 | 13.7 | - |
| Bituminous coal underground mining ${ }^{10}$....... | 212112 | 1,760 | 51.1 | 30.1 | 9.7 | 11.4 | 12.5 | 2.3 | 10.8 | - |
| Anthracite mining ${ }^{10}$ | 212113 | 50 | - | - | - | - | - | - | - | - |
|  | 2122 | 370 | 43.2 | 16.2 | 13.5 | 10.8 | 18.9 | 5.4 | 13.5 | - |
| Iron ore mining ${ }^{10}$........................................ | 21221 | 40 | 50.0 | - | - | - | - | - | - | - |
| Gold ore and silver ore mining ${ }^{10}$................... | 21222 | 120 | 41.7 | 25.0 | - | - | 16.7 | - | 16.7 | - |
|  | 212221 | 80 | 50.0 | 25.0 | - | _ | 25.0 | - | - | - |
| Silver ore mining ${ }^{10}$................................... | 212222 | 40 | - | - | - | - | - | - | - | - |
| Copper, nickel, lead, and zinc mining ${ }^{10}$........... | 21223 | 140 | 42.9 | 14.3 | 14.3 | 14.3 | 21.4 | - | 14.3 | - |
| Lead ore and zinc ore mining ${ }^{10}$.................. | 212231 | 20 | - | - | - | - | - | - | - | - |
| Copper ore and nickel ore mining ${ }^{10}$........... | 212234 | 110 | 45.5 | 18.2 | 18.2 | - | 27.3 | - | 18.2 | - |
| Other metal ore mining ${ }^{10}$............................. | 21229 | 60 | 50.0 | - | - | _ | - | - | - | _ |
| All other metal ore mining ${ }^{10}$...................... | 212299 | 60 | 50.0 | - | - | - | - | - | - | - |
| Nonmetallic mineral mining and quarrying ${ }^{10}$....... | 2123 | 870 | 40.2 | 19.5 | 9.2 | 10.3 | 18.4 | 8.0 | 10.3 | - |
| Stone mining and quarrying ${ }^{10}$...................... | 21231 | 470 | 42.6 | 21.3 | 10.6 | 8.5 | 17.0 | 8.5 | 8.5 | - |
| Dimension stone mining and quarrying ${ }^{10} \ldots .$. | 212311 | 100 | 60.0 | 30.0 | - | - | - | . | 8.5 | - |
| Crushed and broken limestone mining and quarrying ${ }^{10}$ | 212312 | 220 | 36.4 | 18.2 | 9.1 | 9.1 | 22.7 | 13.6 | 13.6 | - |
| Crushed and broken granite mining and quarrying ${ }^{10}$ | 212313 | 30 | - | - | - | - | - | - | - | - |
| Other crushed and broken stone mining and quarrying ${ }^{10}$ $\qquad$ | 212319 | 110 | 45.5 | 27.3 | 18.2 | - | 18.2 | - | - | - |
| Sand, gravel, clay, and ceramic and refractory minerals mining and quarrying ${ }^{10}$ | 21232 | 300 | 43.3 | 20.0 | 10.0 | 13.3 | 23.3 | 6.7 | 13.3 | _ |
| Construction sand and gravel mining ${ }^{10} \ldots . . .$. | 212321 | 240 | 45.8 | 20.8 | 8.3 | 12.5 | 20.8 | 8.3 | 12.5 | - |
| Kaolin and ball clay mining ${ }^{10}$.................... | 212324 | 20 | - | - | - | - | - | - | - | - |
| Clay and ceramic and refractory minerals mining ${ }^{10}$ | 212325 | 40 | - | - | - | - | - | - | - | - |
| Other nonmetallic mineral mining and quarrying ${ }^{10}$ $\qquad$ | 21239 | 90 | 33.3 | - | - | - | 22.2 | - | - | _ |
| Potash, soda, and borate mineral mining ${ }^{10}$ Other chemical and fertilizer mineral | 212391 | 30 | - | - | - | - | - | - | - | - |
| mining ${ }^{10}$ | $212393$ | 30 | - | - | - | - | - | - | - | - |
| All other nonmetallic mineral mining ${ }^{10}$......... | 212399 | 20 | - | - | - | - | - | - | - | - |

See footnotes at end of table.

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or illness², private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Overexertion and bodily reaction |  |  | Expo- <br> sure to harmful substance or environment | Transportation incidents |  | Fires and explosions | Violence and other injuries by persons or animals |  |  |  | All other events ${ }^{6}$ |
|  | Total | In lifting | $\begin{aligned} & \text { Repeti- } \\ & \text { tive } \\ & \text { motion } \end{aligned}$ |  | Total | Roadway incidents |  | Total | Intentional injury by other person | Injury by person--unintentional or intent unknown | Animal and insect related |  |
| Oil and gas extraction | 32.2 | 5.1 | - | 10.2 | 10.2 | 10.2 | - | - | - | - | - | - |
| Oil and gas extraction ................................. | 32.2 | 5.1 | _ | 10.2 | 10.2 | 10.2 | - | _ | - | _ | - | - |
| Crude petroleum and natural gas extraction | 34.6 | 5.8 | - | 11.5 | 5.8 | 3.8 | - | - | - | - | - | - |
| Natural gas liquid extraction |  | - | - | - | 57.1 | 57.1 | - | - | - | - | - | - |
| Mining (except oil and gas) ${ }^{10}$ | 32.1 | 10.1 | - | 3.1 | . 6 | - | - | - | - | - | - | 0.8 |
| Coal mining ${ }^{10}$................. | 32.0 | 10.4 | - | 2.2 | . 9 | - | - | - | - | - | - | . 9 |
| Coal mining ${ }^{10}$ | 32.0 | 10.4 | - | 2.2 | . 9 | - | - | - | - | - | - | . 9 |
| Bituminous coal and lignite surface mining ${ }^{10}$ | 31.4 | 5.9 | - | 3.9 | - | - | - | - | - | - | - | - |
| Bituminous coal underground mining ${ }^{10}$...... | 31.8 | 11.4 | - | 1.7 | 1.1 | - | - | - | - | - | - | 1.1 |
| Anthracite mining ${ }^{10}$ | 40.0 | . | - | $-$ | - | - | - | - | - | - | - |  |
| Metal ore mining ${ }^{10}$.................................................................... | 32.4 | 8.1 | - | 5.4 | - | - | - | - | - | - | - | - |
| Iron ore mining ${ }^{10}$........................................ | 50.0 | - | - | - | - | - | - | - | - | - | - | - |
| Gold ore and silver ore mining ${ }^{10}$................... | 33.3 | - | - | - | - | - | - | - | - | - | - | - |
| Gold ore mining ${ }^{10}$................................... | 25.0 | - | - | - | - | - | - | - | - | - | - | - |
| Silver ore mining ${ }^{10}$.................................. | 50.0 | - | - | - | - | - | - | - | - | - | - | - |
| Copper, nickel, lead, and zinc mining ${ }^{10}$.......... | 21.4 | - | - | - | - | - | - | - | - | - | - | - |
| Lead ore and zinc ore mining ${ }^{10}$ | - | - | - | - | - | - | - | - | - | - | - | - |
| Copper ore and nickel ore mining ${ }^{10}$........... | 27.3 | - | - | - | - | - | - | - | - | - | - | - |
| Other metal ore mining ${ }^{10}$............................. | 33.3 | - | - | - | - | - | - | - | - | - | - | - |
| All other metal ore mining 10 ...................... | 33.3 | - | - | 46 | - | - | - | - | - | - | - | - |
| Nonmetallic mineral mining and quarrying ${ }^{10} \ldots . .$. | 33.3 | 11.5 | - | 4.6 | - | - | - | - | - | - | - | - |
| Stone mining and quarrying ${ }^{10}$....................... | 34.0 | 10.6 | - | 4.3 | - | - | - | - | - | - | - | - |
| Dimension stone mining and quarrying ${ }^{10} \ldots$ | 30.0 | 20.0 | - | - | - | - | - | - | - | - | - | - |
| Crushed and broken limestone mining and quarrying ${ }^{10}$ | 31.8 | 9.1 | - | - | - | - | - | - | - | - | - | - |
| Crushed and broken granite mining and quarrying ${ }^{10}$ | - | - | - | - | - | - | - | - | - | - | - | - |
| Other crushed and broken stone mining and quarrying ${ }^{10}$ | 36.4 | 18.2 | - | - | - | - | - | - | - | - | - | - |
| Sand, gravel, clay, and ceramic and refractory minerals mining and quarrying10 | 30.0 | 10.0 | - | 6.7 | - | - | - | - | - | _ | _ | _ |
| Construction sand and gravel mining 10 | 29.2 | 8.3 | - | - | - | - | - | - | - | - | - | - |
| Kaolin and ball clay mining ${ }^{10}$ | - | - | - | - | - | - | - | - | - | - | - | - |
| Clay and ceramic and refractory minerals mining ${ }^{10}$ | - | - | - | - | - | - | - | - | - | - | - | - |
| Other nonmetallic mineral mining and quarrying ${ }^{10}$ | 44.4 | 22.2 | - | _ | - | _ | - | - | - | - | _ | - |
| Potash, soda, and borate mineral mining ${ }^{10}$ | 4.4 | 22.2 | - | - | - | - | - | - | - | - | - | - |
| Other chemical and fertilizer mineral mining ${ }^{10}$ $\qquad$ | - | - | - | - | - | - | - | - | - | - | - | - |
| All other nonmetallic mineral mining ${ }^{10}$........ | - | - | - | - | - | - | - | - | - | - | - | - |

See footnotes at end of table.

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or iliness ${ }^{2}$, private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | NAICS code5 | Total cases | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Contact with objects |  |  |  | Falls, slips, trips |  |  |  |
|  |  |  | Total | Struck by object | Struck against object | Caught in or compressed or crushed | Total | Fall to lower level | Fall on same level | Slips or trips without fall |
| Support activities for mining | 213 | 2,920 | 52.1 | 35.6 | 2.4 | 12.3 | 16.1 | 4.8 | 7.9 | 1.7 |
| Support activities for mining ............................. | 2131 | 2,920 | 52.1 | 35.6 | 2.4 | 12.3 | 16.1 | 4.8 | 7.9 | 1.7 |
| Support activities for mining ......................... | 21311 | 2,920 | 52.1 | 35.6 | 2.4 | 12.3 | 16.1 | 4.8 | 7.9 | 1.7 |
| Drilling oil and gas wells ........................... | 213111 | 780 | 60.3 | 34.6 | 2.6 | 23.1 | 17.9 | 5.1 | 10.3 | - |
| Support activities for oil and gas operations | 213112 | 2,150 | 48.8 | 35.3 | 2.8 | 8.4 | 15.3 | 4.2 | 7.4 | 1.9 |
| Construction ........................................... |  | 73,600 | 33.1 | 18.8 | 7.2 | 5.0 | 26.8 | 13.2 | 7.4 | 4.5 |
| Construction ............................................. | 23 | 73,600 | 33.1 | 18.8 | 7.2 | 5.0 | 26.8 | 13.2 | 7.4 | 4.5 |
| Construction of buildings .................................... | 236 | 13,190 | 38.7 | 20.8 | 8.2 | 8.4 | 28.8 | 12.1 | 9.3 | 5.5 |
| Residential building construction ....................... | 2361 | 7,630 | 46.3 | 21.9 | 11.8 | 11.7 | 28.4 | 9.6 | 10.5 | 5.4 |
| Nonresidential building construction .................. | 2362 | 5,560 | 28.4 | 19.2 | 3.1 | 4.1 | 29.3 | 15.3 | 7.7 | 5.8 |
| Heavy and civil engineering construction ............... | 237 | 10,130 | 37.4 | 22.9 | 5.3 | 7.4 | 17.3 | 6.3 | 6.5 | 2.9 |
| Utility system construction ............................... | 2371 | 4,360 | 39.0 | 26.4 | 5.5 | 5.5 | 17.4 | 7.3 | 5.7 | 2.5 |
| Water and sewer line and related structures construction $\qquad$ Oil and gas pipeline and related structures | 23711 | 1,940 | 38.1 | 20.1 | 8.8 | 6.2 | 16.5 | 6.2 | 5.7 | 3.1 |
| construction | 23712 | 480 | 35.4 | 25.0 | 4.2 | 6.2 | 22.9 | 12.5 | 6.2 | - |
| Power and communication line and related structures construction | 23713 | 1,950 | 40.5 | 33.3 | 2.6 | 4.6 | 16.4 | 7.2 | 5.6 | 2.1 |
| Land subdivision ............................................ | 2372 | 440 | 29.5 | 25.0 | - | - | 31.8 | 6.8 | 22.7 | - |
| Highway, street, and bridge construction ........... | 2373 | 4,350 | 33.6 | 20.5 | 5.3 | 5.5 | 17.0 | 6.0 | 5.5 | 3.7 |
| Other heavy and civil engineering construction ... | 2379 | 970 | 50.5 | 17.5 | 6.2 | 26.8 | 11.3 | 3.1 | 7.2 | - |
| Specialty trade contractors ................................. | 238 | 50,280 | 30.8 | 17.5 | 7.3 | 3.7 | 28.1 | 14.9 | 7.1 | 4.6 |
| Foundation, structure, and building exterior contractors | 2381 | 11,310 | 31.7 | 19.0 | 8.0 | 3.7 | 36.2 | 22.5 | 8.1 | 4.8 |
| Poured concrete foundation and structure contractors | 23811 | 2,540 | 40.6 | 23.6 | 15.7 | 1.2 | 29.9 | 20.1 | 6.3 | 2.8 |
| Structural steel and precast concrete contractors $\qquad$ | 23812 | 820 | 53.7 | 34.1 | 4.9 | 14.6 | 20.7 | 11.0 | 6.1 | 2.4 |
| Framing contractors ................................... | 23813 | 1,460 | 38.4 | 17.1 | 15.1 | 4.1 | 34.9 | 20.5 | 12.3 | - |
| Masonry contractors .................................... | 23814 | 1,520 | 21.1 | 12.5 | 2.0 | 5.3 | 32.9 | 15.1 | 11.8 | 2.0 |
| Glass and glazing contractors ....................... | 23815 | 600 | 48.3 | 41.7 | 6.7 | - | 11.7 | 6.7 | - | - |
| Roofing contractors .................................... | 23816 | 3,200 | 24.7 | 14.4 | 4.7 | 4.1 | 41.6 | 33.8 | 5.6 | 1.9 |
| Siding contractors ...................................... | 23817 | 550 | - | - | - | - | 80.0 | 52.7 | 20.0 | - |
| Other foundation, structure, and building exterior contractors $\qquad$ | 23819 | 640 | 18.8 | 12.5 | - | - | 50.0 | - | - | 45.3 |
| Building equipment contractors ........................ | 2382 | 22,510 | 29.1 | 15.2 | 7.7 | 3.0 | 26.1 | 12.9 | 6.5 | 4.4 |
| Electrical contractors .................................. | 23821 | 8,520 | 28.5 | 14.4 | 9.3 | 3.1 | 32.7 | 17.8 | 7.3 | 4.6 |

See footnotes at end of table.

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or iliness², private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Overexertion and bodily reaction |  |  | Expo- <br> sure to harmful substance or environment | Transportation incidents |  | Fires and explosions | Violence and other injuries by persons or animals |  |  |  | All other events ${ }^{6}$ |
|  | Total | In lifting | Repetitive motion |  | Total | Roadway incidents |  | Total | Intentional injury by other person | Injury by person--unintentional or intent unknown | Animal and insect related |  |
| Support activities for mining | 19.5 | 5.5 | - | 3.8 | 7.5 | 5.5 | 1.0 | - | - | - | - | - |
| Support activities for mining ............................. | 19.5 | 5.5 | - | 3.8 | 7.5 | 5.5 | 1.0 | - | - | - | - | - |
| Support activities for mining ......................... | 19.5 | 5.5 | - | 3.8 | 7.5 | 5.5 | 1.0 | - | - | - | - | - |
| Drilling oil and gas wells ........................... | 10.3 | 6.4 | - | 7.7 | - | - | 2.6 | - | - | - | - | - |
| Support activities for oil and gas operations | 23.3 | 5.1 | - | 2.8 | 9.8 | 7.4 | - | - | - | - | - | - |
| Construction ............................................ | 29.2 | 10.8 | 1.4 | 4.5 | 4.4 | 2.7 | . 3 | 1.0 | 0.1 | ( ${ }^{11}$ ) | 0.8 | 0.7 |
| Construction ............................................... | 29.2 | 10.8 | 1.4 | 4.5 | 4.4 | 2.7 | . 3 | 1.0 | . 1 | ( ${ }^{11}$ ) | . 8 | . 7 |
| Construction of buildings .................................... | 26.4 | 8.6 | 1.1 | 1.8 | 2.5 | 1.4 | . 2 | 1.2 | - | - | 1.1 | . 2 |
| Residential building construction ....................... | 22.1 | 7.5 | - | - | 2.1 | 1.2 | - | - | - | - | - | - |
| Nonresidential building construction ................... | 32.2 | 10.1 | 2.0 | 3.4 | 3.2 | 1.6 | . 5 | 2.7 | - | - | 2.7 | _ |
| Heavy and civil engineering construction ............... | 27.6 | 10.2 | 1.1 | 5.4 | 9.6 | 3.8 | - | 1.2 | - | . 2 | 1.0 | 1.3 |
| Utility system construction ............................... | 25.5 | 8.9 | - | 4.8 | 9.4 | 3.2 | - | 1.8 | - | - | 1.8 | 1.6 |
| Water and sewer line and related structures construction | 28.9 | 14.9 | - | 1.5 | 10.8 | - | - | 1.0 | - | - | 1.0 | 2.1 |
| Oil and gas pipeline and related structures construction | 16.7 | - | - | 4.2 | 14.6 | 8.3 | - | - | - | - | - | - |
| Power and communication line and related structures construction | 24.1 | 4.1 | - | 8.2 | 6.7 | 4.6 | - | 2.6 | - | - | 2.6 | 1.5 |
| Land subdivision ............................................ | 25.0 | 6.8 | 4.5 | 4.5 | 6.8 | - | - | - | - | - | - | - |
| Highway, street, and bridge construction ........... | 30.1 | 12.4 | 1.8 | 6.7 | 11.5 | 5.3 | - | . 5 | - | - | - | - |
| Other heavy and civil engineering construction ... | 27.8 | 7.2 | - | 3.1 | 3.1 | - | - | - | - | - | - | 4.1 |
| Specialty trade contractors ................................. | 30.2 | 11.5 | 1.6 | 4.9 | 3.9 | 2.9 | . 4 | . 9 | . 1 | - | . 7 | . 7 |
| Foundation, structure, and building exterior contractors | 24.2 | 10.3 | 1.8 | 2.2 | 5.0 | 4.2 | . 2 | . 4 | - | - | . 4 | . 2 |
| Poured concrete foundation and structure contractors | 17.3 | 7.5 | 4.3 | 2.0 | 8.7 | 6.7 | - | - | - | - | - | - |
| Structural steel and precast concrete contractors $\qquad$ | 22.0 | 11.0 | 2.4 | 3.7 | - | - | - | - | - | - | - | - |
| Framing contractors | 26.0 | 4.8 | - | - | - | - | _ | - | - | - | - | - |
| Masonry contractors .................................... | 36.2 | 21.7 | - | 2.0 | 7.9 | 6.6 | - | - | - | - | - | - |
| Glass and glazing contractors ....................... | 36.7 | 16.7 | - | - | - | - | - | - | - | - | - | - |
| Roofing contractors .................................... | 23.1 | 9.4 | - | 3.8 | 6.6 | 6.2 | - | - | - | - | - | - |
| Siding contractors ...................................... | 10.9 | - | - | - | - | - | - | - | - | - | - | - |
| Other foundation, structure, and building exterior contractors $\qquad$ | 26.6 | - | - | - | - | - | - | - | _ | _ | - | - |
| Building equipment contractors ........................ | 32.8 | 9.8 | 1.3 | 5.7 | 3.6 | 3.2 | . 7 | 1.2 | - | - | 1.2 | . 7 |
| Electrical contractors .................................. | 30.3 | 9.7 | 2.5 | 5.0 | 2.1 | 1.3 | - | . 6 | - | - | . 6 | . 7 |

See footnotes at end of table.

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or iliness ${ }^{2}$, private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | NAICS code ${ }^{5}$ | Total cases | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Contact with objects |  |  |  | Falls, slips, trips |  |  |  |
|  |  |  | Total | Struck by object | Struck against object | Caught in or compressed or crushed | Total | Fall to lower level | Fall on same level | Slips or trips without fall |
| Plumbing, heating, and air-conditioning contractors $\qquad$ | 23822 | 12,660 | 29.6 | 16.1 | 6.9 | 3.0 | 22.1 | 9.9 | 6.0 | 4.3 |
| Other building equipment contractors ............ | 23829 | 1,330 | 28.6 | 12.0 | 6.0 | 3.8 | 21.8 | 9.8 | 6.0 | 3.8 |
| Building finishing contractors ............................ | 2383 | 8,870 | 37.9 | 21.1 | 7.9 | 5.2 | 26.2 | 15.2 | 7.8 | 2.0 |
| Drywall and insulation contractors ................. | 23831 | 2,960 | 26.7 | 16.6 | 8.1 | 1.4 | 38.5 | 26.0 | 7.1 | 3.0 |
| Painting and wall covering contractors ........... | 23832 | 1,430 | 30.8 | 22.4 | 6.3 | - | 32.9 | 24.5 | 4.2 | 2.8 |
| Flooring contractors | 23833 | 770 | 41.6 | 24.7 | 10.4 | - | - | - | - | - |
| Tile and terrazzo contractors ........................ | 23834 | 540 | 61.1 | 13.0 | - | 14.8 | 11.1 | - | 7.4 | - |
| Other building finishing contractors ................ | 23839 | 930 | 47.3 | 14.0 | 4.3 | 25.8 | 23.7 | 16.1 | 3.2 | - |
| Other specialty trade contractors ...................... | 2389 | 7,590 | 26.4 | 17.5 | 4.6 | 3.6 | 24.5 | 9.5 | 6.7 | 8.2 |
| Site preparation contractors ......................... | 23891 | 3,340 | 38.9 | 25.4 | 5.7 | 6.3 | 24.6 | 12.6 | 6.0 | 5.7 |
| All other specialty trade contractors ............... | 23899 | 4,250 | 16.5 | 11.3 | 3.8 | 1.4 | 24.7 | 7.1 | 7.3 | 9.9 |
| Manufacturing .......................................... |  | 129,990 | 36.3 | 17.6 | 7.1 | 9.3 | 18.5 | 3.9 | 10.8 | 3.1 |
| Manufacturing .............................................. | 31-33 | 129,990 | 36.3 | 17.6 | 7.1 | 9.3 | 18.5 | 3.9 | 10.8 | 3.1 |
| Food manufacturing .......................................... | 311 | 20,930 | 31.2 | 14.4 | 6.0 | 9.5 | 23.5 | 4.7 | 14.5 | 3.4 |
| Animal food manufacturing .............................. | 3111 | 640 | 37.5 | 18.8 | 4.7 | 14.1 | 23.4 | 7.8 | 10.9 | - |
| Animal food manufacturing ........................... | 31111 | 640 | 37.5 | 18.8 | 4.7 | 14.1 | 23.4 | 7.8 | 10.9 | - |
| Dog and cat food manufacturing ............... | 311111 | 190 | 36.8 | 10.5 | 10.5 | 15.8 | 26.3 | 10.5 | 15.8 | - |
| Other animal food manufacturing ............... | 311119 | 450 | 37.8 | 22.2 | - | 13.3 | 24.4 | 6.7 | 11.1 | - |
| Grain and oilseed milling ................................ | 3112 | 640 | 29.7 | 14.1 | 3.1 | 12.5 | 29.7 | 7.8 | 15.6 | 6.2 |
| Flour milling and malt manufacturing ............. | 31121 | 220 | 31.8 | 13.6 | - | 13.6 | 22.7 | 13.6 | 9.1 | - |
| Flour milling .......................................... | 311211 | 130 | 30.8 | - | - | 15.4 | 15.4 | - | - | - |
| Starch and vegetable fats and oils manufacturing $\qquad$ | 31122 | 290 | 27.6 | 17.2 | - | 10.3 | 37.9 | 6.9 | 24.1 | 6.9 |
| Wet corn milling ...................................... | 311221 | 120 | 16.7 | - | - | - | 41.7 | - | 16.7 | 16.7 |
| Soybean processing ................................ | 311222 | 70 | - | - | - | - | 42.9 | - | 42.9 | - |
| Fats and oils refining and blending ............. | 311225 | 80 | 37.5 | 25.0 | - | - | 37.5 | - | 25.0 | - |
| Breakfast cereal manufacturing ..................... | 31123 | 130 | 30.8 | 12 | - | 23.1 | 23.1 | - | 15.4 | - |
| Sugar and confectionery product manufacturing | 3113 | 880 | 26.1 | 12.5 | 4.5 | 6.8 | 20.5 | 3.4 | 11.4 | 5.7 |
| Sugar manufacturing | 31131 | 260 | 19.2 | 11.5 | - | - | 26.9 | 7.7 | 11.5 | - |
| Beet sugar manufacturing | 311313 | 110 | 18.2 | - | - | - | 18.2 | - | - | - |
| Chocolate and confectionery manufacturing from cacao beans $\qquad$ | 31132 | 170 | 17.6 | - | - | _ | 11.8 | - | - | 11.8 |
| Confectionery manufacturing from purchased chocolate | 31133 | 250 | 28.0 | 12.0 | 8.0 | 8.0 | 28.0 | - | 20.0 | - |
|  | 31134 | 200 | 40.0 | 20.0 | - | 15.0 | 10.0 | - | - | - |
| Fruit and vegetable preserving and specialty food manufacturing | 3114 | 2,790 | 32.6 | 12.9 | 6.8 | 11.8 | 24.7 | 5.7 | 15.8 | 2.5 |
| Frozen food manufacturing ......................... | 31141 | 1,510 | 33.8 | 13.2 | 6.0 | 13.2 | 25.2 | 6.6 | 16.6 | 2.0 |
| Frozen fruit, juice, and vegetable manufacturing | 311411 | 450 | 26.7 | 8.9 | 6.7 | 11.1 | 28.9 | 6.7 | 20.0 | - |

[^1]TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or illness², private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Overexertion and bodily reaction |  |  | Expo- <br> sure to harmful substance or environment | Transportation incidents |  | Fires and explosions | Violence and other injuries by persons or animals |  |  |  | All other events ${ }^{6}$ |
|  | Total | In lifting | Repetitive motion |  | Total | Roadway incidents |  | Total | Intentional injury by other person | Injury by person--unintentional or intent unknown | Animal and insect related |  |
| Plumbing, heating, and air-conditioning contractors | 33.7 | 9.1 | 0.6 | 6.6 | 4.7 | 4.5 | 1.2 | 1.7 | - | - | 1.7 | 0.3 |
| Other building equipment contractors ............ | 39.8 | 17.3 | - | 3.0 | 3.0 | 2.3 | - | - | - | - | - | 3.8 |
| Building finishing contractors ........................... | 29.8 | 15.1 | . 8 | 2.9 | 2.0 | . 6 | - | . 3 | - | - | - | 1.1 |
| Drywall and insulation contractors ................. | 28.0 | 13.2 | . 7 | 4.1 | - | - | - | . 7 | - | - | . 7 | 1.4 |
| Painting and wall covering contractors ........... | 23.1 | 14.7 | - | - | 10.5 | 2.8 | - | - | - | - | - | - |
| Flooring contractors .................................... | 45.5 | 10.4 | - | - | - | - | - | - | - | - | - | - |
| Tile and terrazzo contractors ........................ | 20.4 | - | - | - | - | - | - | - | - | - | - | - |
| Other building finishing contractors ................ | 22.6 | 5.4 | - | 6.5 | - | - | - | - | - | - | - | - |
| Other specialty trade contractors ...................... | 32.1 | 14.1 | 3.0 | 9.1 | 5.3 | 2.8 | . 4 | 1.2 | 0.7 | - | . 5 | 1.1 |
| Site preparation contractors ......................... | 18.3 | 10.2 | - | 5.7 | 8.7 | 5.1 | . 9 | - | - | - | - | 2.4 |
| All other specialty trade contractors ............... | 43.1 | 17.2 | 5.2 | 11.8 | 2.4 | 1.2 | - | 1.6 | 1.2 | - | - | - |
| Manufacturing .......................................... | 36.3 | 10.9 | 6.9 | 5.7 | 1.8 | . 7 | . 3 | . 3 | . 1 | 0.1 | . 2 | . 8 |
| Manufacturing .............................................. | 36.3 | 10.9 | 6.9 | 5.7 | 1.8 | . 7 | . 3 | . 3 | . 1 | . 1 | . 2 | . 8 |
| Food manufacturing .......................................... | 35.1 | 10.8 | 7.7 | 6.1 | 2.6 | . 7 | . 1 | . 3 | - | - | . 2 | 1.0 |
| Animal food manufacturing .............................. | 26.6 | 10.9 | - | 4.7 | 3.1 | - | - | - | - | - | - | - |
| Animal food manufacturing ........................... | 26.6 | 10.9 | - | 4.7 | 3.1 | - | - | - | - | - | - | - |
| Dog and cat food manufacturing ................ | 21.1 | 10.5 | - | - | - | - | - | - | - | - | - | - |
| Other animal food manufacturing .............. | 28.9 | 11.1 | - | 4.4 | 4.4 | - | - | - | - | - | - | - |
| Grain and oilseed milling ................................ | 32.8 | 10.9 | 3.1 | 4.7 | - | - | - | - | - | - | - | - |
| Flour milling and malt manufacturing | 45.5 | 22.7 | - | - | - | - | - | - | - | - | - | - |
| Flour milling | 46.2 | 15.4 | - | - | - | - | - | - | - | - | - | - |
| Starch and vegetable fats and oils manufacturing | 24.1 | - | - | 6.9 | - | - | - | - | - | - | - | - |
| Wet corn milling ....................................................................... | 25.0 | - | - | 16.7 | - | - | - | - | - | - | - | - |
| Soybean processing | 42.9 | - | - | - | - | - | - | - | - | - | - | - |
| Fats and oils refining and blending ............. | - | - | - | - | - | - | - | - | - | - | - | - |
| Breakfast cereal manufacturing ..................... | 30.8 | 15.4 | - | - | - | - | - | - | - | - | - | - |
| Sugar and confectionery product manufacturing | 40.9 | 17.0 | 3.4 | 8.0 | 3.4 | - | - | - | - | - | - | - |
| Sugar manufacturing | 34.6 | 7.7 | - | 11.5 | - | - | - | - | - | - | - | - |
| Beet sugar manufacturing | 54.5 | 18.2 | - | - | - | - | - | - | - | - | - | - |
| Chocolate and confectionery manufacturing from cacao beans | 58.8 | 29.4 | - | 11.8 | - | - | - | - | - | - | - | - |
| Confectionery manufacturing from purchased chocolate | 40.0 | 16.0 | 8.0 | - | - | - | - | - | - | - | - | - |
| Nonchocolate confectionery manufacturing .... | 40.0 | 15.0 | - | - | - | - | - | - | - | - | - | - |
| Fruit and vegetable preserving and specialty food manufacturing $\qquad$ | 29.7 | 9.0 | 3.2 | 9.0 | 3.2 | . 7 | - | - | - | - | - | . 7 |
| Frozen food manufacturing ......................... | 31.8 | 9.3 | 3.3 | 4.6 | 4.6 | 1.3 | - | - | - | - | - | - |
| Frozen fruit, juice, and vegetable manufacturing | 26.7 | 6.7 | 4.4 | 6.7 | 8.9 | - | - | - | - | - | - | - |

See footnotes at end of table.

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or iliness ${ }^{2}$, private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | NAICS code ${ }^{5}$ | Total cases | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Contact with objects |  |  |  | Falls, slips, trips |  |  |  |
|  |  |  | Total | $\begin{aligned} & \text { Struck } \\ & \text { by } \\ & \text { object } \end{aligned}$ | Struck against object | Caught in or compressed or crushed | Total | Fall to lower level | Fall on same level | Slips or trips without fall |
|  | 311412 | 1,070 | 37.4 | 15.0 | 6.5 | 15.0 | 23.4 | 5.6 | 15.9 | 1.9 |
| Fruit and vegetable canning, pickling, and drying | 31142 | 1,270 | 30.7 | 12.6 | 7.9 | 9.4 | 24.4 | 5.5 | 15.0 | 3.1 |
| Fruit and vegetable canning ...................... | 311421 | 890 | 32.6 | 12.4 | 7.9 | 11.2 | 22.5 | 5.6 | 14.6 | 2.2 |
| Specialty canning ................................... | 311422 | 160 | 25.0 | - | - | - | 31.2 | - | 18.8 | - |
| Dried and dehydrated food manufacturing .. | 311423 | 220 | 31.8 | 13.6 | - | 9.1 | 27.3 | - | 13.6 | 9.1 |
| Dairy product manufacturing ........................... | 3115 | 2,640 | 27.7 | 10.2 | 8.0 | 8.7 | 22.3 | 6.4 | 11.7 | 3.8 |
| Dairy product (except frozen) manufacturing .. | 31151 | 2,340 | 29.1 | 10.7 | 8.5 | 9.4 | 22.6 | 6.8 | 12.0 | 3.8 |
| Fluid milk manufacturing .......................... | 311511 | 1,160 | 23.3 | 10.3 | 4.3 | 8.6 | 26.7 | 7.8 | 14.7 | 4.3 |
| Cheese manufacturing ............................. | 311513 | 840 | 35.7 | 9.5 | 16.7 | 9.5 | 20.2 | 6.0 | 10.7 | 3.6 |
| Dry, condensed, and evaporated dairy product manufacturing | 311514 | 320 | 31.2 | 15.6 | - | 12.5 | 15.6 | - | - | - |
| Ice cream and frozen dessert manufacturing .. | 31152 | 300 | 16.7 | 6.7 | - | 6.7 | 20.0 | - | 13.3 | - |
| Animal slaughtering and processing ................. | 3116 | 5,850 | 34.0 | 17.4 | 6.0 | 8.4 | 21.7 | 3.9 | 14.0 | 2.9 |
| Animal slaughtering and processing .............. | 31161 | 5,850 | 34.0 | 17.4 | 6.0 | 8.4 | 21.7 | 3.9 | 14.0 | 2.9 |
| Animal (except poultry) slaughtering .......... | 311611 | 2,010 | 30.3 | 19.4 | 3.0 | 7.5 | 22.9 | 2.0 | 15.4 | 4.0 |
| Meat processed from carcasses ............... | 311612 | 1,650 | 40.0 | 19.4 | 6.7 | 10.9 | 20.0 | 3.6 | 12.1 | 2.4 |
| Rendering and meat byproduct processing | 311613 | 100 | 30.0 | - | - | - | 40.0 | 20.0 | 20.0 | - |
| Poultry processing .................................. | 311615 | 2,090 | 32.5 | 13.9 | 8.6 | 7.2 | 21.5 | 4.8 | 13.9 | 1.9 |
| Seafood product preparation and packaging ...... | 3117 | 960 | 36.5 | 18.8 | 3.1 | 12.5 | 24.0 | 5.2 | 16.7 | - |
| Seafood product preparation and packaging .. | 31171 | 960 | 36.5 | 18.8 | 3.1 | 12.5 | 24.0 | 5.2 | 16.7 | - |
| Seafood canning | 311711 | 240 | 33.3 | 12.5 | - | 20.8 | 33.3 | 8.3 | 20.8 | - |
| Fresh and frozen seafood processing ........ | 311712 | 720 | 36.1 | 20.8 | 2.8 | 9.7 | 22.2 | 4.2 | 16.7 | - |
| Bakeries and tortilla manufacturing ................... | 3118 | 3,990 | 28.8 | 11.8 | 5.0 | 10.5 | 27.3 | 5.0 | 16.5 | 4.5 |
| Bread and bakery product manufacturing ....... | 31181 | 3,030 | 31.0 | 12.5 | 5.3 | 11.6 | 24.4 | 5.6 | 12.9 | 4.3 |
| Retail bakeries ........................................ | 311811 | 440 | 40.9 | 13.6 | - | 27.3 | 13.6 | - | 11.4 | - |
| Commercial bakeries ............................... | 311812 | 2,360 | 31.4 | 13.6 | 6.4 | 9.7 | 26.3 | 7.2 | 13.6 | 3.4 |
| Frozen cakes, pies, and other pastries manufacturing $\qquad$ | 311813 | 230 | 8.7 | - | - | - | 30.4 | - | 13.0 | 17.4 |
| Cookie, cracker, and pasta manufacturing ...... | 31182 | 680 | 19.1 | 5.9 | 4.4 | 7.4 | 30.9 | - | 20.6 | 5.9 |
| Cookie and cracker manufacturing ............. | 311821 | 410 | 17.1 | 7.3 | 4.9 | 4.9 | 36.6 | - | 22.0 | 9.8 |
| Flour mixes and dough manufacturing from purchased flour | 311822 | 210 | 14.3 | - | - | 9.5 | 28.6 | - | 23.8 | - |
| Dry pasta manufacturing ........................... | 311823 | 60 | 50.0 | - | - | 33.3 | - | - | - | - |
| Tortilla manufacturing .................................. | 31183 | 280 | 28.6 | 21.4 | - | - | 50.0 | - | 42.9 | - |
| Other food manufacturing ................................ | 3119 | 2,540 | 29.9 | 15.4 | 7.9 | 6.3 | 20.1 | 2.4 | 14.2 | 3.1 |
| Snack food manufacturing ........................... | 31191 | 460 | 32.6 | 10.9 | 8.7 | 10.9 | 17.4 | 4.3 | 13.0 | - |
| Roasted nuts and peanut butter manufacturing | 311911 | 110 | 45.5 | 18.2 | - | 18.2 | 18.2 | - | - | - |
| Other snack food manufacturing ............... | 311919 | 350 | 28.6 | 11.4 | 8.6 | 8.6 | 20.0 | 5.7 | 14.3 | - |
| Coffee and tea manufacturing ....................... | 31192 | 280 | 28.6 | 21.4 | - | - | 10.7 | - | 7.1 | - |
| Flavoring syrup and concentrate manufacturing $\qquad$ | 31193 | 20 | 35.7 | 20.0 | 8. | 5.7 | 15.7 | - | 5.7 | 8. |
| Seasoning and dressing manufacturing ......... | 31194 | 700 | 35.7 | 20.0 | 8.6 | 5.7 | 15.7 | - | 5.7 | 8.6 |

[^2]TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or illness², private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Overexertion and bodily reaction |  |  | Expo- <br> sure to harmful substance or environment | Transportation incidents |  | Fires and explosions | Violence and other injuries by persons or animals |  |  |  | All other events ${ }^{6}$ |
|  | Total | In lifting | $\begin{aligned} & \text { Repeti- } \\ & \text { tive } \\ & \text { motion } \end{aligned}$ |  | Total | Roadway incidents |  | Total | Intentional injury by other person | Injury by person--unintentional or intent unknown | Animal and insect related |  |
| Frozen specialty food manufacturing ......... | 33.6 | 10.3 | 2.8 | 3.7 | 2.8 | - | - | - | - | - | - | - |
| Fruit and vegetable canning, pickling, and drying | 26.8 | 8.7 | 3.1 | 14.2 | 1.6 | - | - | - | - | - | - | 1.6 |
| Fruit and vegetable canning ....................... | 24.7 | 9.0 | 2.2 | 15.7 | - | - | _ | - | _ | - | _ | 2.2 |
| Specialty canning ................. | 31.2 | - | - | 12.5 | - | - | - | - | - | - | - | - |
| Dried and dehydrated food manufacturing .. | 31.8 | - | - | 9.1 | - | - | - | - | - | - | - | - |
| Dairy product manufacturing ............................ | 36.0 | 9.1 | 6.1 | 9.5 | 2.7 | 0.8 | - | - | - | - | - | 1.9 |
| Dairy product (except frozen) manufacturing .. | 35.9 | 9.0 | 5.6 | 9.8 | 2.1 | . 9 | - | - | - | - | - | - |
| Fluid milk manufacturing .......................... | 38.8 | 8.6 | 3.4 | 8.6 | 2.6 | - | - | - | - | - | - | - |
| Cheese manufacturing ............................ | 32.1 | 9.5 | 7.1 | 9.5 | - | - | - | - | - | - | - | - |
| Dry, condensed, and evaporated dairy product manufacturing | 34.4 | 9.4 | 9.4 | 18.8 | - | - | - | - | - | - | - | - |
| Ice cream and frozen dessert manufacturing .. | 33.3 | 10.0 | 10.0 | 6.7 | - | - | - | - | - | - | - | - |
| Animal slaughtering and processing ................. | 37.1 | 9.2 | 14.9 | 4.3 | 1.9 | . 3 | - | 0.5 | - | - | 0.5 | . 3 |
| Animal slaughtering and processing .............. | 37.1 | 9.2 | 14.9 | 4.3 | 1.9 | . 3 | - | . 5 | - | - | . 5 | . 3 |
| Animal (except poultry) slaughtering .......... | 40.3 | 9.5 | 15.9 | 3.5 | 1.0 | - | - | 1.0 | - | - | 1.0 | - |
| Meat processed from carcasses ............ | 33.9 | 9.1 | 6.7 | 3.0 | 1.8 | - | - | - | - | - | - | - |
| Rendering and meat byproduct processing | 20.0 | - | - | - | - | - | - | - | - | - | - | - |
| Poultry processing .................................. | 37.3 | 9.1 | 20.6 | 5.3 | 2.9 | 1.0 | - | - | - | - | - | - |
| Seafood product preparation and packaging ...... | 28.1 | 7.3 | 3.1 | 6.2 | 3.1 | - | - | - | - | - | - | - |
| Seafood product preparation and packaging .. | 28.1 | 7.3 | 3.1 | 6.2 | 3.1 | - | - | - | - | - | - | - |
| Seafood canning | 20.8 | 12.5 | - | - | - | - | - | - | - | - | - | - |
| Fresh and frozen seafood processing ........ | 29.2 | 5.6 | 4.2 | 6.9 | 2.8 | - | - | - | - | - | - | - |
| Bakeries and tortilla manufacturing ................... | 35.6 | 12.8 | 7.3 | 2.5 | 3.5 | 1.3 | - | - | - | - | - | 1.8 |
| Bread and bakery product manufacturing ....... | 35.0 | 12.2 | 7.6 | 3.0 | 4.3 | 1.7 | - | - | - | - | - | 2.0 |
| Retail bakeries ........................................ | 36.4 | 15.9 | - | 4.5 | 4.5 | - | - | - | - | - | - | - |
| Commercial bakeries ........................ | 33.1 | 11.4 | 7.2 | 3.0 | 4.2 | 1.7 | - | - | - | - | - | 1.7 |
| Frozen cakes, pies, and other pastries manufacturing | 52.2 | 13.0 | 21.7 | - | - | - | - | - | - | - | - | 8.7 |
| Cookie, cracker, and pasta manufacturing ...... | 45.6 | 19.1 | 8.8 | - | - | - | - | - | - | - | - | - |
| Cookie and cracker manufacturing ............. | 43.9 | 14.6 | 12.2 | - | - | - | - | - | - | - | - | - |
| Flour mixes and dough manufacturing from purchased flour | 52.4 | 23.8 | - | - | - | - | - | - | - | - | - | - |
| Dry pasta manufacturing .......................... | 50.0 | 33.3 | - | - | - | - | - | - | - | - | - | - |
| Tortilla manufacturing ................................. | 17.9 | 14 | 5. | - | 1 | - | - | - | - | - | - | - |
| Other food manufacturing ................................ | 38.6 | 14.2 | 5.1 | 9.1 | 1.6 | - | - | - | - | - | - | . 8 |
| Snack food manufacturing $\qquad$ | 43.5 | 10.9 | 4.3 | 4.3 | - | - | - | - | - | - | - | - |
| Roasted nuts and peanut butter manufacturing $\qquad$ | 27.3 | 18.2 | - | - | - | - | - | - | - | - | - | - |
| Other snack food manufacturing ................ | 48.6 | 8.6 | 5.7 | - | - | - | - | - | - | - | - | - |
| Coffee and tea manufacturing ....................... | 50.0 | 17.9 | 14.3 | 7.1 | - | - | - | - | - | - | - | - |
| Flavoring syrup and concentrate manufacturing $\qquad$ | - | - | - | - | - | - | - | - | - | - | _ | - |
| Seasoning and dressing manufacturing ......... | 30.0 | 11.4 | - | 15.7 | - | - | - | - | - | - | - | - |

See footnotes at end of table.

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or illness ${ }^{2}$, private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | NAICS code5 | Total cases | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Contact with objects |  |  |  | Falls, slips, trips |  |  |  |
|  |  |  | Total | Struck by object | Struck against object | Caught in or compressed or crushed | Total | Fall to lower level | Fall on same level | Slips or trips without fall |
| Mayonnaise, dressing, and other prepared sauce manufacturing $\qquad$ | 311941 | 320 | 37.5 | 18.8 | 12.5 | - | 25.0 | - | 6.2 | 15.6 |
| Spice and extract manufacturing ................ | 311942 | 380 | 34.2 | 21.1 | 5.3 | 7.9 | 10.5 | - | 5.3 | - |
| All other food manufacturing ........................ | 31199 | 1,080 | 25.9 | 13.0 | 8.3 | 4.6 | 25.0 | 1.9 | 21.3 | 1.9 |
| Perishable prepared food manufacturing .... | 311991 | 800 | 27.5 | 13.8 | 10.0 | 3.8 | 26.2 | 2.5 | 23.8 | - |
| All other miscellaneous food manufacturing | 311999 | 280 | 21.4 | 7.1 | - | 7.1 | 21.4 | - | 17.9 | - |
| Bottled water manufacturing ..................... | 312112 | 220 | 31.8 | 9.1 | 9.1 | 9.1 | 22.7 | - | 13.6 | - |
| Ice manufacturing ................................... | 312113 | 520 | - | - | - | - | 69.2 | - | 53.8 | - |
| Breweries | 31212 | 160 | 37.5 | 25.0 | - | 12.5 | 18.8 | - | 12.5 | - |
| Wineries | 31213 | 480 | 18.8 | 6.2 | 4.2 | 8.3 | 18.8 | 10.4 | 4.2 | 4.2 |
| Distilleries | 31214 | 30 | - | - | - | - | - | - | - | - |
| Tobacco manufacturing | 3122 | 200 | 30.0 | 15.0 | 15.0 | - | 25.0 | 10.0 | 10.0 | _ |
| Tobacco product manufacturing .................... | 31222 | 160 | 25.0 | 12.5 | 12.5 | - | 25.0 | 12.5 | 12.5 | - |
| Cigarette manufacturing .......................... | 312221 | 110 | 27.3 | - | - | - | 36.4 | 18.2 | 18.2 | - |
| Textile mills | 313 | 1,100 | 34.5 | 15.5 | 6.4 | 10.9 | 26.4 | 5.5 | 15.5 | 3.6 |
| Fiber, yarn, and thread mills ............................ | 3131 | 170 | 52.9 | 29.4 | - | 11.8 | 23.5 | - | 11.8 | - |
| Fiber, yarn, and thread mills ......................... | 31311 | 170 | 52.9 | 29.4 | - | 11.8 | 23.5 | - | 11.8 | - |
| Yarn spinning mills ................................. | 313111 | 110 | 63.6 | 45.5 | - | - | 18.2 | - | - | - |
| Yarn texturizing, throwing, and twisting mills | 313112 | 40 | - | - | - | - | - | - | - | - |
| Fabric mills | 3132 | 620 | 29.0 | 11.3 | 4.8 | 12.9 | 27.4 | 9.7 | 16.1 | - |
| Broadwoven fabric mills | 31321 | 300 | 16.7 | 6.7 | - | 6.7 | 40.0 | 13.3 | 23.3 | - |
| Nonwoven fabric mills | 31323 | 150 | 46.7 | 26.7 | - | 13.3 | 13.3 | - | - | - |
| Knit fabric mills ...... | 31324 | 100 | 20.0 | - | - | - | 20.0 | - | - | - |
| Weft knit fabric mills | 313241 | 40 | - | - | - | - | - | - | - | - |
| Other knit fabric and lace mills .................. | 313249 | 50 | - | - | - | - | 40.0 | - | - | - |
| Textile and fabric finishing and fabric coating mills | 3133 | 310 | 35.5 | 16.1 | 6.5 | 6.5 | 22.6 | - | 12.9 | - |
| Textile and fabric finishing mills ..................... | 31331 | 170 | 29.4 | 11.8 | . | . | 29.4 | _ | 17.6 | _ |
| Broadwoven fabric finishing mills ............... | 313311 | 110 | 36.4 | 18.2 | - | - | 36.4 | - | 18.2 | - |
| Textile and fabric finishing (except broadwoven fabric) mills | 313312 | 60 | - | - | - | - | - | - | - | - |
| Fabric coating mills ..................................... | 31332 | 140 | 42.9 | 21.4 | - | - | 21.4 | - | - | - |
| Textile product mills ${ }^{9}$ | 314 | 990 | 25.3 | 9.1 | 4.0 | 10.1 | 21.2 | 3.0 | 14.1 | 3.0 |
| Textile furnishings mills .................................. | 3141 | 340 | 44.1 | 11.8 | - | 23.5 | 11.8 | - | 8.8 | - |
| Carpet and rug mills ................................... | 31411 | 190 | 31.6 | 0 | - | 21.1 | 15.8 | - | 10.5 | - |
| Curtain and linen mills ................................. | 31412 | 150 | 53.3 | 20.0 | - | 20.0 | 13.3 | - | - | - |
| Curtain and drapery mills ......................... | 314121 | 30 | 100.0 | - | - | 27 | 18 | - | - | - |
| Other household textile product mills ......... | 314129 | 110 | 45.5 | - | - | 27.3 | 18.2 | - | - | - |
| Other textile product mills ${ }^{9}$............................... | 3149 | 650 | 16.9 | 7.7 | 4.6 | 3.1 | 24.6 | 3.1 | 16.9 | 3.1 |
| Textile bag and canvas mills ........................ | 31491 | 280 | 14.3 | - | - | - | 28.6 | - | 17.9 | - |
| Canvas and related product mills ............... | 314912 | 210 | - | - | - | - | 19.0 | - | - | - |
| All other textile product mills ${ }^{9}$........................ | 31499 | 380 | 15.8 | 7.9 | - | 5.3 | 21.1 | 5.3 | 15.8 | - |

[^3]TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or illness², private industry, $2011^{3}$ - Continued

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{3}{*}{Industry \({ }^{4}\)} \& \multicolumn{12}{|c|}{Event or exposure leading to injury or illness \({ }^{2}\)} \\
\hline \& \multicolumn{3}{|l|}{Overexertion and bodily reaction} \& \multirow[t]{2}{*}{\begin{tabular}{l}
Expo- \\
sure to harmful substance or environment
\end{tabular}} \& \multicolumn{2}{|l|}{Transportation incidents} \& \multirow[b]{2}{*}{\begin{tabular}{l}
Fires \\
and explosions
\end{tabular}} \& \multicolumn{4}{|l|}{Violence and other injuries by persons or animals} \& \multirow[b]{2}{*}{} \\
\hline \& Total \& In lifting \& Repeti-
tive
motion \& \& Total \& Roadway incidents \& \& Total \& Intentional injury by other person \& Injury by person--unintentional or intent unknown \& Animal and insect related \& \\
\hline Mayonnaise, dressing, and other prepared sauce manufacturing \(\qquad\) \& 31.2 \& 6.2 \& - \& - \& - \& - \& - \& - \& - \& - \& - \& - \\
\hline Spice and extract manufacturing ............... \& 28.9 \& 15.8 \& - \& 26.3 \& - \& - \& - \& - \& - \& - \& - \& - \\
\hline All other food manufacturing ........................ \& 38.0 \& 16.7 \& 5.6 \& 7.4 \& 2.8 \& - \& - \& - \& - \& - \& - \& - \\
\hline Perishable prepared food manufacturing .... \& 35.0 \& 15.0 \& - \& 7.5 \& 2.5 \& - \& - \& - \& - \& - \& - \& - \\
\hline All other miscellaneous food manufacturing \& 50.0 \& 21.4 \& 17.9 \& 7.1 \& - \& - \& - \& - \& - \& - \& - \& - \\
\hline Bottled water manufacturing \& 40.9 \& 18.2 \& - \& - \& - \& - \& - \& - \& - \& - \& - \& - \\
\hline Ice manufacturing \& 19.2 \& - \& - \& - \& - \& - \& - \& - \& - \& - \& - \& - \\
\hline Breweries .................................................. \& 25.0 \& - \& - \& 12.5 \& - \& - \& - \& - \& - \& - \& - \& - \\
\hline Wineries \& 45.8 \& 14.6 \& 6.2 \& 10.4 \& 4.2 \& - \& - \& - \& - \& - \& - \& - \\
\hline Distilleries \& 66.7 \& - \& - \& - \& - \& - \& - \& - \& - \& - \& - \& - \\
\hline Tobacco manufacturing .................................. \& 40.0 \& 15.0 \& - \& - \& - \& - \& - \& - \& - \& - \& - \& - \\
\hline Tobacco product manufacturing .................... \& 43.8 \& 12.5 \& - \& - \& - \& - \& - \& - \& - \& - \& - \& - \\
\hline Cigarette manufacturing \& 45.5 \& 18.2 \& - \& - \& - \& - \& - \& - \& - \& - \& - \& - \\
\hline Textile mills \& 33.6 \& 14.5 \& 2.7 \& 3.6 \& - \& - \& - \& - \& - \& - \& - \& - \\
\hline Fiber, yarn, and thread mills ............................ \& 23.5 \& 11.8 \& - \& - \& - \& - \& - \& - \& - \& - \& - \& - \\
\hline Fiber, yarn, and thread mills ......................... \& 23.5 \& 11.8 \& - \& - \& - \& - \& - \& - \& - \& - \& - \& - \\
\hline Yarn spinning mills ................................. \& 18.2 \& \(-\) \& - \& - \& - \& - \& - \& - \& - \& - \& - \& - \\
\hline Yarn texturizing, throwing, and twisting mills \& 50.0 \& 50.0 \& - \& - \& - \& - \& - \& - \& - \& - \& - \& - \\
\hline Fabric mills ................................................... \& 38.7 \& 17.7 \& - \& 3.2 \& - \& - \& - \& - \& - \& - \& - \& - \\
\hline Broadwoven fabric mills .............................. \& 43.3 \& 30.0 \& - \& - \& - \& - \& - \& - \& - \& - \& - \& - \\
\hline Nonwoven fabric mills \& 33.3 \& - \& - \& - \& - \& - \& - \& - \& - \& - \& - \& - \\
\hline Knit fabric mills \& 40.0 \& - \& - \& - \& - \& - \& - \& - \& - \& - \& - \& - \\
\hline Weft knit fabric mills ................................ \& 75.0 \& - \& - \& - \& - \& - \& - \& - \& - \& - \& - \& - \\
\hline Other knit fabric and lace mills \& - \& - \& - \& - \& - \& - \& - \& - \& - \& - \& - \& - \\
\hline Textile and fabric finishing and fabric coating mills \& 29.0 \& 12.9 \& - \& 6.5 \& - \& - \& - \& - \& - \& - \& - \& - \\
\hline Textile and fabric finishing mills ................................................................ \& 29.4 \& 11.8 \& - \& 6.5 \& - \& - \& _ \& - \& - \& - \& - \& - \\
\hline Broadwoven fabric finishing mills \(\qquad\) Textile and fabric finishing (except broadwoven fabric) mills \& 36.4
33.3 \& 18.2

- \& - \& - \& - \& - \& - \& - \& - \& - \& - \& - \\
\hline broadwoven fabric) milis ........................... \& 38.3
28.6 \& - \& - \& - \& - \& - \& - \& - \& - \& - \& - \& - \\
\hline Textile product mills ${ }^{9}$.......................................... \& 48.5 \& 7.1 \& 17.2 \& 2.0 \& 3.0 \& - \& - \& - \& - \& - \& - \& - \\
\hline Textile furnishings mills .................................. \& 38.2 \& - \& 14.7 \& - \& - \& - \& - \& - \& - \& - \& - \& - \\
\hline Carpet and rug mills ................................... \& 47.4 \& - \& 15.8 \& - \& - \& - \& _ \& - \& - \& - \& - \& - \\
\hline Curtain and linen mills ................................ \& 26.7 \& - \& - \& - \& - \& - \& - \& - \& - \& - \& - \& - \\
\hline Curtain and drapery mills ........................ \& 36.4 \& - \& - \& - \& - \& - \& _ \& _ \& - \& - \& - \& _ \\
\hline Other household textile product mills ......... \& 36.4 \& - \& - \& - \& - \& - \& - \& - \& - \& - \& - \& - \\
\hline Other textile product mills ${ }^{9}$.............................. \& 53.8 \& 9.2 \& 18.5 \& - \& 3.1 \& - \& _ \& - \& - \& - \& - \& _ \\
\hline Textile bag and canvas mills \& 53.6 \& 7.1 \& - \& - \& - \& - \& - \& - \& - \& - \& - \& - \\
\hline Canvas and related product mills ............... \& 71.4 \& - \& - \& - \& - \& - \& - \& - \& - \& - \& - \& - \\
\hline All other textile product mills ${ }^{9}$........................ \& 50.0 \& 10.5 \& 28.9 \& - \& 5.3 \& - \& - \& - \& - \& - \& - \& - \\
\hline
\end{tabular}

See footnotes at end of table.

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or iliness ${ }^{2}$, private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | NAICS code ${ }^{5}$ | Total cases | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Contact with objects |  |  |  | Falls, slips, trips |  |  |  |
|  |  |  | Total | Struck by object | Struck against object | Caught in or compressed or crushed | Total | Fall to lower level | Fall on same level | Slips or trips without fall |
| Tire cord and tire fabric mills All other miscellaneous textile product mills ${ }^{9}$ | 314992 314999 | 40 300 | 16.7 | 10.0 | - | - | 26.7 | 6.7 | 16.7 | - |
| Apparel manufacturing ${ }^{9}$ | 315 | 780 | 19.2 | 6.4 | 5.1 | 7.7 | 25.6 | 5.1 | 15.4 | 6.4 |
| Apparel knitting mills | 3151 | 120 | 33.3 | 25.0 | - | - | 25.0 | - | 16.7 | - |
| Hosiery and sock mills ................................. | 31511 | 70 | 42.9 | 28.6 | - | - | - | - | - | - |
| Other hosiery and sock mills ..................... | 315119 | 30 | - | - | - | - | - | - | - | - |
| Other apparel knitting mills ........................... | 31519 | 50 | 40.0 | - | - | - | 40.0 | - | 40.0 | - |
| Outerwear knitting mills ............................ | 315191 | 50 | 40.0 | - | - | - | 40.0 | - | 40.0 | - |
| Cut and sew apparel manufacturing ${ }^{9}$................. | 3152 | 500 | 14.0 | 4.0 | 4.0 | 6.0 | 32.0 | 8.0 | 16.0 | 8.0 |
| Cut and sew apparel contractors ${ }^{9}$ | 31521 | 140 | 14.3 | - | - | - | 28.6 | - | 28.6 | - |
| contractors ${ }^{9}$ | 315211 | 40 | - | - | - | - | 75.0 | - | 50.0 | - |
| Men's and boys' cut and sew apparel manufacturing $\qquad$ | 31522 | 210 | 9.5 | - | - | - | 28.6 | 14.3 | 9.5 | - |
| Men's and boys' cut and sew work clothing manufacturing $\qquad$ | 315225 | 40 | - | - | - | - | - | - | - | - |
| Men's and boys' cut and sew other outerwear manufacturing | 315228 | 20 | - | - | - | - | - | - | - | - |
| Women's and girls' cut and sew apparel manufacturing $\qquad$ | 31523 | 80 | _ | - | _ | - | 62.5 | - | _ | 37.5 |
| Other cut and sew apparel manufacturing <br> All other cut and sew apparel manufacturing $\qquad$ | 31529 315299 | 70 70 | - | - | - | - | - - | - | - | - - |
| Apparel accessories and other apparel manufacturing | 3159 | 160 | 31.2 | - | 18.8 | 12.5 | - | - | - | - |
| Apparel accessories and other apparel manufacturing | 31599 | 160 | 31.2 | _ | 18.8 | 12.5 | _ | _ | _ | _ |
| Hat, cap, and millinery manufacturing Other apparel accessories and other | 315991 | 60 | - | - | - | - | - | - | - | - |
| apparel manufacturing | 315999 | 20 | - | - | - | - | - | - | - | - |
| Leather and allied product manufacturing .............. | 316 | 470 | 21.3 | 4.3 | 8.5 | 6.4 | 14.9 | 8.5 | 8.5 | - |
| Leather and hide tanning and finishing .............. | 3161 | 100 | - | - | - | 5 | - | - | - | - |
| Footwear manufacturing .................................. | 3162 | 200 | 25.0 | - | - | 15.0 | - | - | - | - |
| Footwear manufacturing $\qquad$ <br> Men's footwear (except athletic) | 31621 | 200 | 25.0 | - | - | 15.0 | - | - | - | - |
| manufacturing | 316213 | 100 | 20.0 | - | - | - | - | - | - | - |
| Other leather and allied product manufacturing .. Other leather and allied product | 3169 | 170 | 17.6 | - | 17.6 | - | 29.4 | 17.6 | 11.8 | - |
| manufacturing ........................................... | 31699 | 170 | 17.6 | - | 17.6 | - | 29.4 | 17.6 | 11.8 | - |
| Luggage manufacturing ........................... | 316991 | 50 | - | - | - | - | - | - | - | - |

See footnotes at end of table.

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or illness², private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Overexertion and bodily reaction |  |  | Expo- <br> sure to harmful substance or environment | Transportation incidents |  | Fires and explosions | Violence and other injuries by persons or animals |  |  |  | All other events ${ }^{6}$ |
|  | Total | In lifting | Repetitive motion |  | Total | Roadway incidents |  | Total | Intentional injury by other person | Injury by person--unintentional or intent unknown | Animal and insect related |  |
| Tire cord and tire fabric mills All other miscellaneous textile product mills ${ }^{9}$ | 53.3 | 6.7 | 36.7 | - | 50.0 | - | - | - | - | - | - | - |
| Apparel manufacturing ${ }^{9}$...................................... | 44.9 | 7.7 | 12.8 | 7.7 | - | - | - | - | - | - | - | - |
| Apparel knitting mills | 33.3 | - | 16.7 | - | _ | _ | _ | - | _ | _ | - | _ |
| Hosiery and sock mills ................................. | 42.9 | - | - | - | - | - | - | - | - | - | - | - |
| Other hosiery and sock mills | 66.7 | - | - | - | - | - | - | - | - | - | - | - |
| Other apparel knitting mills | - | - | - | - | - | - | - | - | - | - | - | - |
| Outerwear knitting mills | 46.0 | 6.0 | 16.0 | 6.0 | - | - | - | - | - | - | - | - |
| Cut and sew apparel manufacturing ${ }^{9}$................ | 46.0 | 6.0 | 16.0 | 6.0 | - | - | - | - | - | - | - | - |
| Cut and sew apparel contractors ${ }^{9}$ Men's and boys' cut and sew apparel contractors ${ }^{9}$ | 50.0 | . | . | . | - | - - | - | - - | - - | - | - | - |
| Men's and boys' cut and sew apparel manufacturing | 47.6 | 9.5 | 28.6 | 14.3 | - | - | - | _ | - | - | - | - |
| Men's and boys' cut and sew work clothing manufacturing | 75.0 | - | - | - | - | - | - | - | - | - | _ | - |
| Men's and boys' cut and sew other outerwear manufacturing | - | - | - | - | - | - | - | - | - | - | - | - |
| Women's and girls' cut and sew apparel manufacturing $\qquad$ | 25.0 | - | - | - | _ | _ | - | - | - | - | - | - |
| Other cut and sew apparel manufacturing ...... All other cut and sew apparel | 71.4 | - | 28.6 | - | - | - | - | - | - | - | - | - |
| manufacturing ....................................... | 71.4 | - | 28.6 | - | - | - | - | - | - | - | - | - |
| Apparel accessories and other apparel manufacturing | 43.8 | 18.8 | - | 18.8 | - | - | - | - | - | - | - | - |
| Apparel accessories and other apparel manufacturing | 43.8 | 18.8 | - | 18.8 | - | _ | - | - | _ | _ | _ | _ |
| Hat, cap, and millinery manufacturing ........ Other apparel accessories and other | 83.3 | - | - | - | - | - | - | - | - | - | - | - |
| Other apparel accessories and other apparel manufacturing | - | - | - | - | - | - | - | - | - | - | - | - |
| Leather and allied product manufacturing .............. | 55.3 | 4.3 | 29.8 | 6.4 | - | - | - | - | - | - | - | - |
| Leather and hide tanning and finishing .............. | 50.0 | - | - |  | _ | _ | - | _ | - | _ | - | - |
| Footwear manufacturing .................................. | 60.0 | - | 40.0 | - | - | - | - | - | - | - | - | - |
| Footwear manufacturing $\qquad$ <br> Men's footwear (except athletic) | 60.0 | - | 40.0 | - | - | - | - | - | - | - | - | - |
| manufacturing | 60.0 | - | 50.0 | - | - | - | - | - | - | - | - | - |
| Other leather and allied product manufacturing .. Other leather and allied product | 52.9 | - | 29.4 | - | - | - | - | - | - | - | - | - |
| Other leather and allied product manufacturing | 52.9 | - | 29.4 | - | - | - | - | - | - | - | - | - |
| Luggage manufacturing .............................. | 100.0 | - | 100.0 | - | - | - | - | - | - | - | - | - |

See footnotes at end of table.

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or iliness ${ }^{2}$, private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | NAICS code ${ }^{5}$ | Total cases | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Contact with objects |  |  |  | Falls, slips, trips |  |  |  |
|  |  |  | Total | Struck by object | Struck against object | Caught in or compressed or crushed | Total | Fall to lower level | Fall on same level | Slips or trips without fall |
| All other leather good and allied product manufacturing | 316999 | 100 | - | - | - | - | 40.0 | - | - | - |
| Wood product manufacturing | 321 | 6,030 | 50.1 | 24.4 | 11.6 | 11.3 | 17.7 | 4.3 | 10.3 | 1.7 |
| Sawmills and wood preservation ...................... | 3211 | 1,870 | 55.1 | 29.9 | 9.6 | 11.8 | 14.4 | 3.2 | 9.1 | 1.1 |
| Sawmills and wood preservation ................... | 32111 | 1,870 | 55.1 | 29.9 | 9.6 | 11.8 | 14.4 | 3.2 | 9.1 | 1.1 |
| Sawmills ............................ | 321113 | 1,570 | 54.8 | 29.3 | 7.6 | 14.0 | 15.3 | 3.8 | 8.9 | 1.3 |
| Wood preservation | 321114 | 300 | 56.7 | 33.3 | 20.0 | - | 10.0 | - | 10.0 | - |
| Veneer, plywood, and engineered wood product manufacturing | 3212 | 740 | 44.6 | 17.6 | 9.5 | 14.9 | 21.6 | 4.1 | 14.9 | - |
| Veneer, plywood, and engineered wood product manufacturing | 32121 | 740 | 44.6 | 17.6 | 9.5 | 14.9 | 21.6 | 4.1 | 14.9 | - |
| Hardwood veneer and plywood manufacturing | 321211 | 180 | 44.4 | 22.2 | - | 11.1 | 27.8 | - | 16.7 | - |
| Softwood veneer and plywood manufacturing $\qquad$ | 321212 | 130 | 46.2 | 15.4 | 15.4 | - | - | - | - | - |
| Engineered wood member (except truss) manufacturing | 321213 | 30 | - | - | - | - | - | - | - | - |
| Truss manufacturing ................................ | 321214 | 300 | 40.0 | 16.7 | 10.0 | 13.3 | 30.0 | 6.7 | 20.0 | - |
| Reconstituted wood product manufacturing | 321219 | 120 | 50.0 | 25.0 | - | 25.0 | - | - | - | - |
| Other wood product manufacturing ................... | 3219 | 3,420 | 48.5 | 22.8 | 13.2 | 9.9 | 19.0 | 4.7 | 10.2 | 2.0 |
| Millwork | 32191 | 1,350 | 46.7 | 20.7 | 14.8 | 10.4 | 11.1 | 1.5 | 7.4 | 2.2 |
| Wood window and door manufacturing ....... | 321911 | 650 | 49.2 | 18.5 | 21.5 | 7.7 | 7.7 | - | 4.6 | - |
| Cut stock, resawing lumber, and planing .... | 321912 | 170 | 52.9 | 23.5 | 17.6 | 11.8 | 17.6 | - | - | 11.8 |
| Other millwork (including flooring) .............. | 321918 | 530 | 41.5 | 22.6 | 3.8 | 13.2 | 13.2 | - | 11.3 | - |
| Wood container and pallet manufacturing ....... | 32192 | 1,050 | 63.8 | 29.5 | 13.3 | 14.3 | 18.1 | - | 10.5 | - |
| All other wood product manufacturing | 32199 | 1,020 | 35.3 | 18.6 | 10.8 | 4.9 | 30.4 | 13.7 | 13.7 | - |
| Manufactured home (mobile home) manufacturing | 321991 | 350 | 45.7 | 31.4 | 8.6 | - | 20.0 | 5.7 | 8.6 | - |
| Prefabricated wood building manufacturing All other miscellaneous wood product | 321992 | 270 | 22.2 | 7.4 | - | 11.1 | 29.6 | 18.5 | 7.4 | - |
| manufacturing ....................................... | 321999 | 400 | 37.5 | 15.0 | 17.5 | - | 40.0 | 17.5 | 22.5 | - |
| Paper manufacturing .......................................... | 322 | 3,970 | 36.8 | 11.8 | 7.1 | 16.6 | 17.9 | 3.5 | 10.3 | 2.8 |
| Pulp, paper, and paperboard mills .................... | 3221 | 1,000 | 31.0 | 12.0 | 5.0 | 13.0 | 27.0 | 6.0 | 12.0 | 6.0 |
| Pulp mills . | 32211 | 60 | - | - | - | - | 33.3 | - | - | - |
| Paper mills ................................................ | 32212 | 670 | 32.8 | 13.4 | 4.5 | 14.9 | 23.9 | 4.5 | 11.9 | 6.0 |
| Paper (except newsprint) mills .................. | 322121 | 570 | 33.3 | 12.3 | 5.3 | 14.0 | 24.6 | 3.5 | 12.3 | 7.0 |
| Newsprint mills ....................................... | 322122 | 110 | 36.4 | 18.2 | - | 18.2 | - | - |  | - |
| Paperboard mills ....................................... | 32213 | 280 | 25.0 | 10.7 | - | 10.7 | 32.1 | 7.1 | 10.7 | 7.1 |
| Converted paper product manufacturing ............ | 3222 | 2,960 | 39.2 | 11.8 | 7.8 | 17.9 | 14.9 | 2.7 | 9.8 | 1.7 |
| Paperboard container manufacturing Corrugated and solid fiber box | 32221 | 1,600 | 36.9 | 12.5 | 4.4 | 17.5 | 13.1 | 1.9 | 8.8 | - |
| manufacturing | 322211 | 1,080 | 37.0 | 14.8 | 3.7 | 17.6 | 10.2 | - | 7.4 | - |

See footnotes at end of table.

| Industry ${ }^{4}$ | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Overexertion and bodily reaction |  |  | Expo- <br> sure to harmful substance or environment | Transportation incidents |  | Fires and explosions | Violence and other injuries by persons or animals |  |  |  | All other events ${ }^{6}$ |
|  | Total | In lifting | Repetitive motion |  | Total | Roadway incidents |  | Total | Intentional injury by other person | Injury by person--unintentional or intent unknown | Animal and insect related |  |
| All other leather good and allied product manufacturing $\qquad$ | 30.0 | - | - | - | - | - | - | - | - | - | - | - |
| Wood product manufacturing | 27.9 | 10.0 | 3.8 | 1.5 | 1.0 | 0.3 | 0.7 | 0.3 | - | - | - | 1.2 |
| Sawmills and wood preservation ...................... | 23.5 | 5.3 | 1.6 | 1.6 | - | - | 1.1 | - | - | - | - | 3.2 |
| Sawmills and wood preservation ................... | 23.5 | 5.3 | 1.6 | 1.6 | - | - | 1.1 | - | - | - | - | 3.2 |
| Sawmills ............................................... | 22.3 | 4.5 | 1.9 | 1.9 | - | - | 1.3 | - | - | - | - | 3.8 |
| Wood preservation ................................. | 33.3 | 10.0 | - | - | - | - | - | - | - | - | - | - |
| Veneer, plywood, and engineered wood product manufacturing $\qquad$ | 28.4 | 8.1 | 4.1 | 4.1 | - | - | - | - | - | - | - | - |
| Veneer, plywood, and engineered wood product manufacturing | 28.4 | 8.1 | 4.1 | 4.1 | - | - | - | - | - | - | - | - |
| Hardwood veneer and plywood manufacturing $\qquad$ | 27.8 | - | - | - | - | - | - | - | - | - | - | - |
| Softwood veneer and plywood manufacturing $\qquad$ | 38.5 | - | - | - | - | - | - | - | - | - | - | - |
| Engineered wood member (except truss) manufacturing | - | - | - | - | - | - | - | - | - | - | - | - |
| Truss manufacturing ................................ | 23.3 | 10.0 | - | - | - | - | - | - | - | - | - | - |
| Reconstituted wood product manufacturing | 25.0 | - | - | - | - | - | - | - | - | - | - | - |
| Other wood product manufacturing ................... | 29.8 | 12.9 | 5.3 | . 9 | 1.2 | . 6 | - | - | - | - | - | - |
| Millwork .................................................... | 37.8 | 15.6 | 7.4 | - | 1.5 | - | - | - | - | - | - | - |
| Wood window and door manufacturing ....... | 36.9 | 12.3 | 13.8 | - | 3.1 | - | - | - | - | - | - | - |
| Cut stock, resawing lumber, and planing .... | 29.4 | 11.8 | - | - | - | - | - | - | - | - | - | - |
| Other millwork (including flooring) .............. | 41.5 | 20.8 | - | - | - | - | - | - | - | - | - | - |
| Wood container and pallet manufacturing ....... | 16.2 | 2.9 | 3.8 | - | 1.9 | - | - | - | - | - | - | - |
| All other wood product manufacturing ............ | 33.3 | 19.6 | 2.9 | - | - | - | - | - | - | - | - | - |
| Manufactured home (mobile home) manufacturing | 31.4 | 14.3 | 5.7 | - | - | - | - | - | - | - | - | - |
| Prefabricated wood building manufacturing All other miscellaneous wood product | 48.1 | 33.3 | - | - | - | - | - | - | - | - | - | - |
| manufacturing | 25.0 | 15.0 | - | - | - | - | - | - | - | - | - | - |
| Paper manufacturing ......................................... | 37.5 | 8.6 | 4.5 | 4.3 | 2.3 | - | - | - | - | - | - | . 8 |
| Pulp, paper, and paperboard mills .................... | 34.0 | 5.0 | 4.0 | 7.0 | - | - | - | - | - | - | - | - |
| Pulp mills .................................................. | 33.3 | - |  | - | - | - | - | - | - | - | - | - |
| Paper mills ................................................ | 35.8 | 6.0 | 4.5 | 6.0 | - | - | - | - | - | - | - | - |
| Paper (except newsprint) mills | 33.3 | 5.3 | 3.5 | 5.3 | - | - | - | - | - | - | - | - |
| Newsprint mills | 45.5 | - | - | - | - | - | - | - | - | - | - | - |
| Paperboard mills ....................................... | 28.6 |  | - | 10.7 | - | - | - | - | - | - | - | - |
| Converted paper product manufacturing ............ | 39.2 | 9.8 | 4.7 | 3.4 | 2.7 | - | - | - | - | - | - | 1.0 |
| Paperboard container manufacturing | 44.4 | 10.6 | 4.4 | 3.8 | 1.9 | - | - | - | - | - | - | 1.2 |
| Corrugated and solid fiber box manufacturing $\qquad$ | 44.4 | 12.0 | 4.6 | 4.6 | 1.9 | - | - | - | - | - | - | - |

See footnotes at end of table.

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or iliness ${ }^{2}$, private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | NAICS code5 | Total cases | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Contact with objects |  |  |  | Falls, slips, trips |  |  |  |
|  |  |  | Total | Struck by object | Struck against object | Caught in or compressed or crushed | Total | Fall to lower level | Fall on same level | Slips or trips without fall |
| Folding paperboard box manufacturing ....... | 322212 | 310 | 32.3 | - | 9.7 | 19.4 | 19.4 | - | 16.1 | - |
| Fiber can, tube, drum, and similar products manufacturing | 322214 | 50 | 40.0 | - | - | 40.0 | - | - | - | - |
| Nonfolding sanitary food container manufacturing | 322215 | 90 | 66.7 | 22.2 | - | 22.2 | - | - | - | - |
| Paper bag and coated and treated paper manufacturing | 32222 | 760 | 47.4 | 13.2 | 11.8 | 21.1 | 15.8 | 3.9 | 9.2 | 2.6 |
| Coated and laminated packaging paper manufacturing | 322221 | 240 | 50.0 | 20.8 | 20.8 | 8.3 | 20.8 | - | 16.7 | - |
| Coated and laminated paper manufacturing Coated paper bag and pouch | 322222 | 290 | 37.9 | 10.3 | 6.9 | 20.7 | 13.8 | - | 6.9 | - |
| manufacturing | 322223 | 80 | 37.5 | - | - | 25.0 | 25.0 | 25.0 | - | - |
| Uncoated paper and multiwall bag manufacturing $\qquad$ | 322224 | 110 | 63.6 | - | 18.2 | 36.4 | - | - | - | - |
| Stationery product manufacturing ................. | 32223 | 270 | 22.2 | 7.4 | - | 11.1 | 22.2 | - | 18.5 | - |
| Die-cut paper and paperboard office supplies manufacturing | 322231 | 130 | - | - | - | - | - | - | - | - |
| Envelope manufacturing ........................... | 322232 | 130 | 30.8 | 15.4 | - | 15.4 | - | - | - | - |
| Other converted paper product manufacturing | 32229 | 330 | 48.5 | 9.1 | 18.2 | 18.2 | 18.2 | 6.1 | 9.1 | - |
| Sanitary paper product manufacturing All other converted paper product | 322291 | 150 | 46.7 | - | 13.3 | 26.7 | 13.3 | - | - | - |
| manufacturing | 322299 | 180 | 50.0 | 16.7 | 27.8 | 11.1 | 16.7 | - | 11.1 | - |
| Printing and related support activities ................... | 323 | 3,560 | 35.1 | 9.8 | 9.3 | 13.5 | 16.3 | 2.2 | 10.7 | 2.8 |
| Printing and related support activities ................ | 3231 | 3,560 | 35.1 | 9.8 | 9.3 | 13.5 | 16.3 | 2.2 | 10.7 | 2.8 |
| Printing ................... | 32311 | 3,370 | 34.1 | 10.4 | 9.2 | 12.2 | 16.3 | 2.1 | 10.7 | 3.0 |
| Commercial lithographic printing ............... | 323110 | 1,470 | 28.6 | 8.2 | 10.2 | 9.5 | 17.7 | 1.4 | 13.6 | 2.7 |
| Commercial flexographic printing ............... | 323112 | 290 | 34.5 | 6.9 | - | 6.9 | 6.9 | - | - | - |
| Commercial screen printing ...................... | 323113 | 270 | 48.1 | 11.1 | 18.5 | 14.8 | 14.8 | - | 11.1 | - |
| Quick printing ......................................... | 323114 | 170 | 47.1 | 35.3 | - | - | - | - | - | - |
| Digital printing ......................................... | 323115 | 70 | - | - | _ | - | - | - | - | - |
| Manifold business forms printing ................ | 323116 | 130 | 38.5 | - | - | 23.1 | 15.4 | - | - | - |
| Books printing ......................................... | 323117 | 200 | 35.0 | 10.0 | 0 | 20.0 | 15.0 | - 7 | 10.0 | - |
| Other commercial printing ........................ | 323119 | 420 | 38.1 | 4.8 | 9.5 | 23.8 | 19.0 | 7.1 | 9.5 | - |
| Support activities for printing ........................ | 32312 | 190 | 52.6 | - | 10.5 | 36.8 | 15.8 | - | 10.5 | - |
| Tradebinding and related work .................. | 323121 | 150 | 53.3 | - | - | 46.7 | 20.0 | - | 13.3 | - |
| Prepress services ................................... | 323122 | 40 | - | - | - | - | - | - | - | - |
| Petroleum and coal products manufacturing .......... | 324 | 580 | 27.6 | 10.3 | 6.9 | 5.2 | 25.9 | 8.6 | 12.1 | 3.4 |
| Petroleum and coal products manufacturing ....... | 3241 | 580 | 27.6 | 10.3 | 6.9 | 5.2 | 25.9 | 8.6 | 12.1 | 3.4 |
| Petroleum refineries ................................... | 32411 | 270 | 25.9 | - | 7.4 | 7.4 | 29.6 | 11.1 | 14.8 | - |
| Asphalt paving, roofing, and saturated materials manufacturing | 32412 | 170 | 35.3 | 17.6 | - | - | 17.6 | - | - | - |

See footnotes at end of table.

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or illness², private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Overexertion and bodily reaction |  |  | Expo- <br> sure to harmful substance or environment | Transportation incidents |  | Fires and explosions | Violence and other injuries by persons or animals |  |  |  | All other events ${ }^{6}$ |
|  | Total | In lifting | Repetitive motion |  | Total | Roadway incidents |  | Total | Intentional injury by other person | Injury by person--unintentional or intent unknown | Animal and insect related |  |
| Folding paperboard box manufacturing ....... | 45.2 | 9.7 | 6.5 | - | - | - | - | - | - | - | - | - |
| Fiber can, tube, drum, and similar products manufacturing | 40.0 | - | - | - | - | - | - | - | - | - | - | - |
| Nonfolding sanitary food container manufacturing $\qquad$ | 22.2 | - | - | - | - | - | - | - | - | - | - | - |
| Paper bag and coated and treated paper manufacturing | 34.2 | 11.8 | 2.6 | 2.6 | - | - | - | - | - | - | - | - |
| Coated and laminated packaging paper manufacturing $\qquad$ | 25.0 | 16.7 | - | - | - | - | - | - | - | - | - | - |
| Coated and laminated paper manufacturing Coated paper bag and pouch | 44.8 | 13.8 | - | - | - | - | - | - | - | - | - | - |
| manufacturing | 25.0 | - | - | - | - | - | - | - | - | - | - | - |
| Uncoated paper and multiwall bag manufacturing | 18.2 | - | - | - | - | - | - | - | - | - | - | - |
| Stationery product manufacturing $\qquad$ | 37.0 | 11.1 | - | - | 14.8 | - | - | - | - | - | - | - |
| Die-cut paper and paperboard office supplies manufacturing | - | - | - | - | - | - | - | - | - | - | - | - |
| Envelope manufacturing .......................... | 46.2 | 23.1 | - | - | - | - | - | - | - | - | - | - |
| Other converted paper product manufacturing | 27.3 | - | 12.1 | 6.1 | - | - | - | - | - | - | - | - |
| Sanitary paper product manufacturing All other converted paper product | 33.3 | - | 13.3 | - | - | - | - | - | - | - | - | - |
| manufacturing | 16.7 | - | 11.1 | - | - | - | - | - | - | - | - | - |
| Printing and related support activities ................... | 43.0 | 15.2 | 8.7 | 2.2 | 2.2 | 1.4 | - | - | - | - | - | 0.6 |
| Printing and related support activities ................ | 43.0 | 15.2 | 8.7 | 2.2 | 2.2 | 1.4 | - | - | - | - | - | . 6 |
| Printing ..................................................... | 44.2 | 15.7 | 8.6 | 2.1 | 2.4 | 1.5 | - | - | - | - | - | . 6 |
| Commercial lithographic printing ............... | 48.3 | 17.0 | 7.5 | - | 2.7 | 2.0 | - | - | - | - | - | - |
| Commercial flexographic printing ............... | 55.2 | 13.8 | - | - | - | - | - | - | - | - | - | - |
| Commercial screen printing ....................... | 29.6 | 7.4 | 14.8 | - | - | - | - | - | - | - | - | _ |
| Quick printing | 35.3 | - | - | - | - | - | - | - | - | - | - | - |
| Digital printing ........................................ | 71.4 | 71.4 | - | - | - | - | - | - | - | - | - | - |
| Manifold business forms printing ................ | 46.2 | 15.4 | 15.4 | - | - | - | - | - | - | - | - | - |
| Books printing ......................................... | 40.0 | 10.0 | - | - | - | - | - | - | - | - | - | - |
| Other commercial printing ........................ | 38.1 | 16.7 | - | - | - | - | - | - | - | - | - | - |
| Support activities for printing ........................ | 26.3 | 10.5 | - | - | - | - | - | - | - | - | - | - |
| Tradebinding and related work .................. | 20.0 | - | - | - | - | - | - | - | - | - | - | - |
| Prepress services ..................................... | 50.0 | - | - | - | - | - | - | - | - | - | - | - |
| Petroleum and coal products manufacturing .......... | 22.4 | 5.2 | 3.4 | 17.2 | 5.2 | - | - | - | - | - | - | - |
| Petroleum and coal products manufacturing ....... | 22.4 | 5.2 | 3.4 | 17.2 | 5.2 | _ | - | - | _ | - | - | _ |
| Petroleum refineries ................................... | 18.5 | - | - | 25.9 | - | - | - | - | - | - | - | - |
| Asphalt paving, roofing, and saturated materials manufacturing | 23.5 | 11.8 | - | - | 11.8 | - | - | - | - | - | - | - |

See footnotes at end of table.

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or iliness ${ }^{2}$, private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | NAICS code ${ }^{5}$ | Total cases | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Contact with objects |  |  |  | Falls, slips, trips |  |  |  |
|  |  |  | Total | Struck by object | Struck against object | Caught in or compressed or crushed | Total | Fall to lower level | Fall <br> on same level | Slips or trips without fall |
| Asphalt paving mixture and block manufacturing | 324121 | 140 | 35.7 | 21.4 | - | - | 21.4 | - | - | - |
| Asphalt shingle and coating materials manufacturing | 324122 | 20 | - | - | - | - | - | - | - | - |
| Other petroleum and coal products manufacturing $\qquad$ | 32419 | 150 | 20.0 | 13.3 | 13.3 | - | 26.7 | 13.3 | 13.3 | - |
| All other petroleum and coal products manufacturing | 324199 | 100 | 30.0 | 20.0 | 20.0 | - | 20.0 | - | - | - |
| Chemical manufacturing | 325 | 5,590 | 25.8 | 13.8 | 4.3 | 7.0 | 22.7 | 5.5 | 13.4 | 3.0 |
| Basic chemical manufacturing .......................... | 3251 | 910 | 13.2 | 5.5 | 3.3 | 3.3 | 13.2 | 4.4 | 6.6 | - |
| Petrochemical manufacturing ....................... | 32511 | 40 | - | - | - | - | 50.0 | - | - | - |
| Industrial gas manufacturing ........................ | 32512 | 60 | - | - | - | - | - | - | - | - |
| Synthetic dye and pigment manufacturing ...... | 32513 | 70 | - | - | - | - | 28.6 | - | - | - |
| Inorganic dye and pigment manufacturing .. Synthetic organic dye and pigment | 325131 | 40 | - | - | - | - | - | - | - | - |
| manufacturing ...................................... | 325132 | 30 | - | - | - | - | - | - | - | - |
| Other basic inorganic chemical manufacturing | 32518 | 550 | 5.5 | - | - | - | 7.3 | - | 3.6 | - |
| Alkalies and chlorine manufacturing ........... | 325181 | 100 | - | - | - | - | - | - | - | - |
| Carbon black manufacturing ..................... | 325182 | 20 | - | - | - | - | - | - | - | - |
| All other basic inorganic chemical manufacturing $\qquad$ | 325188 | 430 | - | - | - | - | - | - | - | - |
| Other basic organic chemical manufacturing .. | 32519 | 190 | 31.6 | 15.8 | - | 10.5 | 21.1 | - | 10.5 | - |
| Ethyl alcohol manufacturing ...................... | 325193 | 40 | - | - | - | - | - | - | - | - |
| All other basic organic chemical manufacturing | 325199 | 140 | 35.7 | - | - | 14.3 | 14.3 | - | - | - |
| Resin, synthetic rubber, and artificial and synthetic fibers and filaments manufacturing | 3252 | 710 | 32.4 | 14.1 | 7.0 | 11.3 | 23.9 | 4.2 | 15.5 | 2.8 |
| Resin and synthetic rubber manufacturing ...... | 32521 | 580 | 31.0 | 13.8 | 5.2 | 12.1 | 22.4 | 3.4 | 17.2 | - |
| Plastics material and resin manufacturing ... | 325211 | 490 | 28.6 | 12.2 | 6.1 | 12.2 | 24.5 | - | 20.4 | - |
| Synthetic rubber manufacturing ................ | 325212 | 100 | 30.0 | 20.0 | - | - | - | - | - | - |
| Artificial and synthetic fibers and filaments manufacturing $\qquad$ | 32522 | 130 | 46.2 | 15.4 | 15.4 | - | 30.8 | - | - | - |
| Cellulosic organic fiber manufacturing ........ | 325221 | 60 | 50.0 | - | - | - | 33.3 | - | - | - |
| Noncellulosic organic fiber manufacturing ... Pesticide, fertilizer, and other agricultural | 325222 | 60 | 33.3 | - | - | - | 33.3 | - | - | - |
| Pesticide, fertilizer, and other agricultural chemical manufacturing | 3253 | 270 | 33.3 | 29.6 | - | - | 22.2 | 14.8 | - | - |
| Fertilizer manufacturing ............................... | 32531 | 200 | 45.0 | 35.0 | - | - | - | - | - | - |
| Nitrogenous fertilizer manufacturing ........... | 325311 | 20 | - | - | - | - | - | - | - | - |
| Fertilizer (mixing only) manufacturing ......... | 325314 | 180 | 50.0 | 38.9 | - | - | - | - | - | - |
| Pesticide and other agricultural chemical manufacturing $\qquad$ | 32532 | 70 | 9 | - | - | - | 42.9 | 42.9 | - | - |
| Pharmaceutical and medicine manufacturing ..... | 3254 | 1,570 | 29.3 | 13.4 | 5.7 | 8.9 | 25.5 | 4.5 | 16.6 | 3.8 |
| Pharmaceutical and medicine manufacturing | 32541 | 1,570 | 29.3 | 13.4 | 5.7 | 8.9 | 25.5 | 4.5 | 16.6 | 3.8 |

[^4]TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or illness², private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Overexertion and bodily reaction |  |  | Expo- <br> sure to harmful substance or environment | Transportation incidents |  | Fires and explosions | Violence and other injuries by persons or animals |  |  |  |  |
|  | Total | In lifting | Repetitive motion |  | Total | Roadway incidents |  | Total | Intentional injury by other person | Injury by person--unintentional or intent unknown | Animal and insect related |  |
| Asphalt paving mixture and block manufacturing | 21.4 | - | - | - | 14.3 | - | - | - | - | - | - | - |
| Asphalt shingle and coating materials manufacturing $\qquad$ | - | - | - | - | - | - | - | - | - | - | - | - |
| Other petroleum and coal products manufacturing $\qquad$ | 26.7 | - | - | 13.3 | - | - | - | - | - | - | - | - |
| All other petroleum and coal products manufacturing | 20.0 | - | - | 20.0 | - | - | - | - | - | - | - | - |
| Chemical manufacturing | 34.3 | 9.5 | 5.5 | 13.4 | 1.8 | 0.7 | 0.7 | 0.7 | - | - | 0.4 | 0.7 |
| Basic chemical manufacturing | 49.5 | 9.9 | 16.5 | 19.8 | 2.2 | - | 2.2 | - | - | - | - | - |
| Petrochemical manufacturing ........................ | - | - | - | - | - | - | - | - | - | - | - | - |
| Industrial gas manufacturing ........................ | 33.3 | - | - | - | - | - | - | - | - | - | - | - |
| Synthetic dye and pigment manufacturing ...... | 42.9 | - | - | - | - | - | - | - | - | - | - | - |
| Inorganic dye and pigment manufacturing .. Synthetic organic dye and pigment | 50.0 | - | - | - | - | - | - | - | - | - | - | - |
| manufacturing | - | - | - | - | - | - | - | - | - | - | - | - |
| Other basic inorganic chemical manufacturing | 65.5 | 12.7 | 25.5 | 21.8 | - | - | - | - | - | - | - | - |
| Alkalies and chlorine manufacturing | 20.0 | - | - | 50.0 | - | - | - | - | - | - | - | - |
| Carbon black manufacturing | - | - | - | - | - | - | - | - | - | - | - | - |
| All other basic inorganic chemical manufacturing | 79.1 | 16.3 | 32.6 | 14.0 | - | - | - | - | - | - | - | - |
|  | 21.1 | - | - | 21.1 | - | - | - | - | - | - | - | - |
| Ethyl alcohol manufacturing $\qquad$ <br> All other basic organic chemical | - | - | - | - | - | - | - | - | - | - | - | - |
| All other basic organic chemical manufacturing $\qquad$ | 21.4 | - | - | 21.4 | - | - | - | - | - | - | - | - |
| Resin, synthetic rubber, and artificial and synthetic fibers and filaments manufacturing .... | 29.6 | 5.6 | 2.8 | 9.9 | 2.8 | - | - | - | - | _ | - | _ |
| Resin and synthetic rubber manufacturing ...... | 34.5 | 6.9 | 3.4 | 8.6 | 3.4 | - | - | - | - | - | - | - |
| Plastics material and resin manufacturing ... | 30.6 | 6.1 | 4.1 | 10.2 | 4.1 | - | - | - | - | - | - | - |
| Synthetic rubber manufacturing ................ | 50.0 | - | - | - | - | - | - | - | - | - | - | - |
| Artificial and synthetic fibers and filaments manufacturing $\qquad$ | - | - | - | 15.4 | - | - | - | - | - | - | - | - |
| Cellulosic organic fiber manufacturing ........ | - | - | - | - | - | - | - | - | - | - | - | - |
| Noncellulosic organic fiber manufacturing ... | - | - | - | - | - | - | - | - | - | - | - | - |
| Pesticide, fertilizer, and other agricultural chemical manufacturing $\qquad$ | 11.1 | - | - | 25.9 | - | - | - | - | - | - | - | _ |
| Fertilizer manufacturing ................................. | , | - | - | 30.0 | - | - | - | - | - | - | - | - |
| Nitrogenous fertilizer manufacturing ........... | - | - | - | - | - | - | - | - | - | - | - | - |
| Fertilizer (mixing only) manufacturing | - | - | - | 27.8 | - | - | - | - | - | - | - | - |
| Pesticide and other agricultural chemical manufacturing | 28.6 | - | - | - | - | - | - | - | - | - | - | - |
| Pharmaceutical and medicine manufacturing ..... | 33.8 | 11.5 | 4.5 | 8.3 | 1.9 | 1.3 | _ | - | _ | _ | - | - |
| Pharmaceutical and medicine manufacturing | 33.8 | 11.5 | 4.5 | 8.3 | 1.9 | 1.3 | - | - | - | - | - | - |

See footnotes at end of table.

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or iliness ${ }^{2}$, private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | NAICS code ${ }^{5}$ | Total cases | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Contact with objects |  |  |  | Falls, slips, trips |  |  |  |
|  |  |  | Total | Struck by object | Struck against object | Caught in or compressed or crushed | Total | Fall to lower level | Fall on same level | Slips or trips without fall |
| Medicinal and botanical manufacturing | 325411 | 250 | 40.0 | 16.0 | 8.0 | 16.0 | 24.0 | - | 16.0 | - |
| Pharmaceutical preparation manufacturing | 325412 | 1,100 | 26.4 | 11.8 | 5.5 | 8.2 | 25.5 | 4.5 | 17.3 | 2.7 |
| In-vitro diagnostic substance manufacturing Biological product (except diagnostic) | 325413 | 110 | 45.5 | 27.3 | - | - | 27.3 | - | - | - |
| manufacturing | 325414 | 110 | - | - | - | - | 27.3 | - | - | 18.2 |
| Paint, coating, and adhesive manufacturing ....... | 3255 | 430 | 18.6 | 9.3 | 7.0 | - | 25.6 | - | 16.3 | 7.0 |
| Paint and coating manufacturing ................... | 32551 | 280 | 7.1 | - | - | - | 32.1 | - | 17.9 | 10.7 |
| Adhesive manufacturing .............................. | 32552 | 150 | 40.0 | 20.0 | 13.3 | - | - | - | - | - |
| Soap, cleaning compound, and toilet preparation manufacturing | 3256 | 720 | 25.0 | 12.5 | 4.2 | 5.6 | 30.6 | 11.1 | 15.3 | 2.8 |
| Soap and cleaning compound manufacturing | 32561 | 380 | 18.4 | 7.9 | - | 7.9 | 39.5 | 21.1 | 15.8 | - |
| Soap and other detergent manufacturing .... Polish and other sanitation good manufacturing $\qquad$ | 325611 325612 | 110 240 | 20.8 | 8.3 | - | 8.3 | 27.3 45.8 | 25.0 | 18.2 16.7 | - |
| Toilet preparation manufacturing .................... | 32562 | 340 | 35.3 | 17.6 | 8.8 | - | 20.6 | 25.0 | 14.7 | - |
| Other chemical product and preparation manufacturing $\qquad$ | 3259 | 980 | 28.6 | 20.4 | - | 6.1 | 20.4 | 4.1 | 12.2 | 2.0 |
| Printing ink manufacturing ............................ | 32591 | 140 | - | - | - | - | - | - | - | - |
| Explosives manufacturing All other chemical product and preparation | 32592 | 80 | - | - | - | - | 25.0 | - | - | - |
| manufacturing | 32599 | 760 | 31.6 | 21.1 | - | 7.9 | 23.7 | 5.3 | 13.2 | 2.6 |
| Custom compounding of purchased resins Photographic film, paper, plate, and | 325991 | 230 | 21.7 | 13.0 | - | 8.7 | 13.0 | - | - | - |
| chemical manufacturing $\qquad$ <br> All other miscellaneous chemical product and preparation manufacturing $\qquad$ | 325992 325998 | 100 440 | 20.0 36.4 | 27.3 | - | 6.8 | 40.0 22.7 | 9.1 | 40.0 11.4 | - |
| Plastics and rubber products manufacturing ${ }^{9}$.......... | 326 | 8,330 | 39.7 | 18.4 | 7.6 | 12.0 | 16.2 | 3.2 | 8.5 | 3.2 |
| Plastics product manufacturing ${ }^{9}$....................... | 3261 | 6,430 | 40.9 | 19.4 | 7.9 | 12.3 | 17.3 | 3.7 | 9.0 | 3.7 |
| Plastics packaging materials and unlaminated film and sheet manufacturing | 32611 | 1,240 | 54.0 | 24.2 | 6.5 | 22.6 | 10.5 | 2.4 | 5.6 | 3.2 |
| Plastics bag and pouch manufacturing ....... | 326111 | 520 | 61.5 | 34.6 | 3.8 | 23.1 | 7.7 | 3.8 | 3.8 | - |
| Plastics packaging film and sheet (including laminated) manufacturing | 326112 | 140 | 57.1 | 14.3 | - | 42.9 | - | - | - | - |
| Unlaminated plastics film and sheet (except packaging) manufacturing | 326113 | 590 | 45.8 | 18.6 | 8.5 | 16.9 | 13.6 | - | 6.8 | 5.1 |
| Plastics pipe, pipe fitting, and unlaminated profile shape manufacturing | 32612 | 450 | 40.0 | 17.8 | 6.7 | 13.3 | 20.0 | 6.7 | 13.3 | - |
| Unlaminated plastics profile shape manufacturing | 326121 | 230 | 30.4 | 13.0 | - | 13.0 | 26.1 | 8.7 | 17.4 | - |
| Plastics pipe and pipe fitting manufacturing | 326122 | 220 | 50.0 | 22.7 | 9.1 | 13.6 | 18.2 | - | 13.6 | - |
| Laminated plastics plate, sheet (except packaging), and shape manufacturing | 32613 | 220 | 27.3 | 18.2 | - | 9.1 | 13.6 | - | 9.1 | - |
| Polystyrene foam product manufacturing ........ | 32614 | 320 | 46.9 | 28.1 | 9.4 | 6.2 | 12.5 | - | 6.2 | - |

[^5]TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or illness², private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Overexertion and bodily reaction |  |  | Expo- <br> sure to harmful substance or environment | Transportation incidents |  | Fires and explosions | Violence and other injuries by persons or animals |  |  |  | All other events ${ }^{6}$ |
|  | Total | In lifting | Repetitive motion |  | Total | Roadway incidents |  | Total | Intentional injury by other person | Injury by person--unintentional or intent unknown | Animal and insect related |  |
| Medicinal and botanical manufacturing | 28.0 | 16.0 | - | - | - | - | - | - | - | - | - | - |
| Pharmaceutical preparation manufacturing | 34.5 | 9.1 | 5.5 | 10.0 | 2.7 | _ | _ | _ | _ | - | - | - |
| In-vitro diagnostic substance manufacturing Biological product (except diagnostic) | 27.3 | 18.2 | - | - | - | - | - | - | - | - | - | - |
| manufacturing | 45.5 | 18.2 | - | - | - | - | - | - | - | - | - | - |
| Paint, coating, and adhesive manufacturing ...... | 48.8 | 16.3 | 4.7 | _ | - | - | _ | _ | _ | _ | _ | 7.0 |
| Paint and coating manufacturing ................... | 50.0 | 17.9 | - | - | - | - | - | - | - | - | - | 10.7 |
| Adhesive manufacturing .............................. | 46.7 | 13.3 | - | - | - | - | - | - | - | - | - | - |
| Soap, cleaning compound, and toilet preparation manufacturing | 23.6 | 8.3 | 2.8 | 20.8 | - | - | - | - | - | - | - | - |
| Soap and cleaning compound manufacturing | 15.8 | 5.3 | - | 28.9 | - | - | - | - | - | - | - | - |
| Soap and other detergent manufacturing .... Polish and other sanitation good | 36.4 | 18.2 | - | 18.2 | - | - | - | - | - | - | - | - |
| manufacturing | - | - | - | 25.0 | - | - | - | - | - | - | - | - |
| Toilet preparation manufacturing | 32.4 | 8.8 | - | 11.8 | - | - | - | - | - | - | - | - |
| Other chemical product and preparation manufacturing | 32.7 | 8.2 | 2.0 | 15.3 | - | - | 2.0 | - | - | - | - | - |
| Printing ink manufacturing ........................... | 42.9 | - | - | 28.6 | - | - | - | - | - | - | - | - |
| Explosives manufacturing | 37.5 | - | - | - | - | - | - | - | - | - | - | - |
| All other chemical product and preparation manufacturing | 28.9 | 9.2 | - | 13.2 | - | - | 2.6 | - | - | - | - | _ |
| Custom compounding of purchased resins Photographic film, paper, plate, and | 21.7 | 8.7 | - | 34.8 | - | - | - | - | - | - | - | - |
| chemical manufacturing | 30.0 | - | - | - | - | - | - | - | - | - | - | - |
| All other miscellaneous chemical product and preparation manufacturing $\qquad$ | 29.5 | 9.1 | - | 4.5 | - | - | - | - | - | - | - | - |
| Plastics and rubber products manufacturing ${ }^{9}$.......... | 35.1 | 10.7 | 4.6 | 5.9 | 1.4 | - | . 2 | 0.2 | - | - | - | 1.2 |
| Plastics product manufacturing ${ }^{9}$....................... | 32.7 | 10.3 | 4.2 | 5.8 | 1.4 | - | - | . 3 | - | - | - | 1.6 |
| Plastics packaging materials and unlaminated film and sheet manufacturing | 28.2 | 9.7 | 3.2 | 4.8 | 2.4 | - | - | - | - | - | - | - |
| Plastics bag and pouch manufacturing ....... | 26.9 | 7.7 | 3.8 | - | - | - | - | - | - | - | - | - |
| Plastics packaging film and sheet (including laminated) manufacturing | 28.6 | 14.3 | - | - | - | - | - | - | - | - | - | - |
| Unlaminated plastics film and sheet (except packaging) manufacturing | 28.8 | 10.2 | 3.4 | 8.5 | 3.4 | - | - | - | - | - | - | - |
| Plastics pipe, pipe fitting, and unlaminated profile shape manufacturing | 31.1 | 15.6 | - | 4.4 | - | - | - | - | - | - | - | - |
| Unlaminated plastics profile shape manufacturing | 39.1 | 26.1 | - | - | - | - | - | - | - | - | - | - |
| Plastics pipe and pipe fitting manufacturing | 27.3 | 9.1 | - | - | - | - | - | - | - | - | - | - |
| Laminated plastics plate, sheet (except packaging), and shape manufacturing | 40.9 | 9.1 | - | 9.1 | - | - | - | - | - | - | - | - |
| Polystyrene foam product manufacturing ........ | 31.2 | 12.5 | 6.2 | 6.2 | - | - | - | - | - | - | - | - |

See footnotes at end of table.

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or iliness ${ }^{2}$, private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | NAICS code ${ }^{5}$ | Total cases | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Contact with objects |  |  |  | Falls, slips, trips |  |  |  |
|  |  |  | Total | Struck by object | Struck against object | Caught in or compressed or crushed | Total | Fall to lower level | Fall on same level | Slips or trips without fall |
| Urethane and other foam product (except polystyrene) manufacturing | 32615 | 340 | 23.5 | 8.8 | 8.8 | 5.9 | 26.5 | 8.8 | 14.7 | 5.9 |
| Plastics bottle manufacturing ................. | 32616 | 270 | 33.3 | 11.1 | 7.4 | 14.8 | 29.6 | 11.1 | 11.1 | - |
| Other plastics product manufacturing ${ }^{9}$ | 32619 | 3,590 | 39.0 | 18.9 | 9.2 | 10.0 | 17.8 | 3.3 | 9.5 | 4.7 |
| Plastics plumbing fixture manufacturing ...... | 326191 | 170 | 23.5 | 11.8 | - | - | 17.6 | - | - | - |
| All other plastics product manufacturing ${ }^{9}$.... | 326199 | 3,210 | 37.4 | 18.4 | 8.1 | 10.0 | 18.1 | 3.7 | 10.3 | 3.4 |
| Rubber product manufacturing ${ }^{9}$....................... | 3262 | 1,910 | 35.6 | 14.7 | 6.3 | 11.0 | 12.6 | 1.6 | 6.8 | 1.6 |
| Tire manufacturing ............. | 32621 | 680 | 32.4 | 16.2 | 7.4 | 8.8 | 13.2 | 4.4 | 5.9 | 2.9 |
| Tire manufacturing (except retreading) | 326211 | 570 | 28.1 | 14.0 | 3.5 | 8.8 | 15.8 | 3.5 | 7.0 | 3.5 |
| Rubber and plastics hoses and belting manufacturing $\qquad$ | 32622 | 260 | 46.2 | 15.4 | - | 26.9 | 11.5 | - | 7.7 | - |
| Other rubber product manufacturing ${ }^{9}$............. | 32629 | 960 | 35.4 | 14.6 | 7.3 | 8.3 | 13.5 | - | 8.3 | - |
| Rubber product manufacturing for mechanical use | 326291 | 560 | 42.9 | 12.5 | 10.7 | 10.7 | 12.5 | - | 5.4 | - |
| All other rubber product manufacturing ${ }^{9}$...... | 326299 | 400 | 25.0 | 17.5 | - | 5.0 | 15.0 | - | 12.5 | - |
| Nonmetallic mineral product manufacturing ........... | 327 | 6,000 | 34.7 | 19.7 | 6.0 | 6.2 | 23.2 | 7.0 | 11.7 | 4.0 |
| Clay product and refractory manufacturing ......... | 3271 | 490 | 28.6 | 16.3 | 6.1 | 6.1 | 12.2 | . | 8.2 |  |
| Pottery, ceramics, and plumbing fixture manufacturing $\qquad$ | 32711 | 240 | 33.3 | 25.0 | - | - | 8.3 | - | 8.3 | - |
| Vitreous china plumbing fixture and china and earthenware bathroom accessories manufacturing $\qquad$ | 327111 | 20 | - | - | - | - | - | - | - | - |
| Vitreous china, fine earthenware, and other pottery product manufacturing | 327112 | 110 | 45.5 | 36.4 | - | - | - | - | - | - |
| Porcelain electrical supply manufacturing ... | 327113 | 120 | 16.7 | - | - | - | - | - | - | - |
| Clay building material and refractories manufacturing $\qquad$ | 32712 | 250 | 24.0 | 8.0 | - | 8.0 | 16.0 | - | 8.0 | - |
| Clay refractory manufacturing ................... | 327124 | 60 |  | - | _ | - | - | _ | - | - |
| Nonclay refractory manufacturing .............. | 327125 | 80 | 37.5 | - | - | $\bar{\square}$ | - | - | $\bar{\square}$ | - |
| Glass and glass product manufacturing ............. | 3272 | 870 | 46.0 | 21.8 | 11.5 | 5.7 | 11.5 | - | 5.7 | 3.4 |
| Glass and glass product manufacturing ......... | 32721 | 870 | 46.0 | 21.8 | 11.5 | 5.7 | 11.5 | - | 5.7 | 3.4 |
| Flat glass manufacturing .......................... | 327211 | 90 | 33.3 | - | 22.2 | - | 22.2 | - | - | , |
| Other pressed and blown glass and glassware manufacturing $\qquad$ | 327212 | 200 | 40.0 | 20.0 | 15.0 | - | - | - | - | - |
| Glass container manufacturing .................. | 327213 | 120 | 33.3 | 16.7 | - | 16.7 | 25.0 | - | 16.7 | - |
| Glass product manufacturing made of purchased glass | 327215 | 460 | 52.2 | 26.1 | 10.9 | 4.3 | 8.7 |  | 4.3 | 4.3 |
| Cement and concrete product manufacturing ..... | 3273 | 3,650 | 32.9 | 20.8 | 4.4 | 5.5 | 30.1 | 9.0 | 15.1 | 5.2 |
| Ready-mix concrete manufacturing ............... | 32732 | 2,090 | 23.9 | 19.1 | 1.4 |  | 31.6 | 7.7 | 16.7 | 6.7 |
| Concrete pipe, brick, and block manufacturing | 32733 | 280 | 25.0 | - | - | 10.7 | 46.4 | 10.7 | 25.0 | - |
| Concrete block and brick manufacturing ..... | 327331 | 130 | 23.1 | - | - | - | 69.2 | 23.1 | 46.2 | - |
| Concrete pipe manufacturing .................... | 327332 | 150 | 26.7 | - | - | 13.3 | 33.3 | - | - | - |
| Other concrete product manufacturing ........... | 32739 | 1,200 | 50.8 | 29.2 | 10.0 | 10.8 | 24.2 | 11.7 | 9.2 | 2.5 |

[^6]| Industry ${ }^{4}$ | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Overexertion and bodily reaction |  |  | Expo- <br> sure to harmful substance or environment | Transportation incidents |  | Fires and explosions | Violence and other injuries by persons or animals |  |  |  |  |
|  | Total | In lifting | $\begin{aligned} & \text { Repeti- } \\ & \text { tive } \\ & \text { motion } \end{aligned}$ |  | Total | Roadway incidents |  | Total | Intentional injury by other person | Injury by person--unintentional or intent unknown | Animal and insect related |  |
| Urethane and other foam product (except polystyrene) manufacturing | 41.2 | 8.8 | 5.9 | 5.9 | - | - | - | - | - | - | - | - |
| Plastics bottle manufacturing ....................... | 18.5 | - | - | 18.5 | - | - | - | - | - | - | - | - |
| Other plastics product manufacturing ${ }^{9}$........... | 34.3 | 10.0 | 5.0 | 4.7 | 0.8 | _ | - | - | - | _ | _ | 2.8 |
| Plastics plumbing fixture manufacturing ...... | 41.2 | - | - | - | - | - | - | - | - | - | - | - |
| All other plastics product manufacturing ${ }^{9}$.... | 35.2 | 10.9 | 5.6 | 5.3 | . 9 | _ | - | _ | _ | _ | _ | 2.2 |
| Rubber product manufacturing ${ }^{9}$....................... | 42.9 | 12.6 | 5.2 | 6.3 | 1.6 | - | - | - | - | - | - | - |
| Tire manufacturing ...................................... | 50.0 | 10.3 | 4.4 | 2.9 | 2.9 | - | - | - | - | - | - | - |
|  | 50.9 | 10.5 | 5.3 | 3.5 | - | - | - | - | - | - | - | - |
| Rubber and plastics hoses and belting manufacturing | 38.5 | 11.5 | - | - | - | - | - | - | - | - | - | - |
| Other rubber product manufacturing ${ }^{9}$ $\qquad$ Rubber product manufacturing for | 38.5 | 14.6 | 7.3 | 10.4 | - | - | - | - | - | - | - | - |
| mechanical use | 33.9 | 14.3 | 5.4 | 12.5 | - | - | - | - | - | - | - | - |
| All other rubber product manufacturing ${ }^{9} \ldots . .$. | 45.0 | 15.0 | 7.5 | 7.5 | - | - | - | _ | - | - | - | - |
| Nonmetallic mineral product manufacturing ........... | 32.7 | 12.2 | 1.8 | 4.0 | 4.7 | 4.0 | - | 0.3 | - | - | 0.3 | . 5 |
| Clay product and refractory manufacturing | 44.9 | 18.4 | 4.1 | 10.2 | 4.1 | - | - | - | - | - | - | - |
| Pottery, ceramics, and plumbing fixture manufacturing | 54.2 | 16.7 | - | - | - | - | - | - | - | - | - | - |
| Vitreous china plumbing fixture and china and earthenware bathroom accessories manufacturing $\qquad$ | - | - | - | - | - | - | - | - | - | - | - | - |
| Vitreous china, fine earthenware, and other pottery product manufacturing | 45.5 | 18.2 | - | - | - | - | - | - | - | - | - | - |
| Porcelain electrical supply manufacturing ... | 58.3 | 25.0 | - | - | - | - | - | - | - | - | - | - |
| Clay building material and refractories manufacturing | 40.0 | 20.0 | - | 20.0 | - | - | - | - | - | - | - | - |
| Clay refractory manufacturing ................... | 33.3 | - | - | 50.0 | _ | - | - | - | _ | _ | - | - |
| Nonclay refractory manufacturing .............. | 37.5 | - | - | - | - | - | - | - | - | - | - | - |
| Glass and glass product manufacturing ............. | 34.5 | 14.9 | 4.6 | 5.7 | - | - | - | - | - | - | - | - |
| Glass and glass product manufacturing ......... | 34.5 | 14.9 | 4.6 | 5.7 | - | - | - | - | - | - | - | - |
| Flat glass manufacturing | 33.3 | - | - | - | - | - | - | - | - | - | - | - |
| glassware manufacturing | 50.0 | 30.0 | - | - | - | - | - | - | - | - | - | - |
| Glass container manufacturing .................. | 16.7 | - | - | 16.7 | - | - | - | - | - | - | - | - |
| Glass product manufacturing made of purchased glass | 34.8 | 10.9 | 6.5 | 4.3 | - | - | - | - | - | - | - | - |
| Cement and concrete product manufacturing ..... | 26.8 | 8.2 | - | 2.7 | 6.0 | 5.5 | _ | - | - | _ | _ | . 5 |
| Ready-mix concrete manufacturing ............... | 31.1 | 7.7 | - | 2.9 | 10.0 | 9.6 | - | - | - | - | - | - |
| Concrete pipe, brick, and block manufacturing | 25.0 | 17.9 | - | - | - | - | - | - | - | - | - | - |
| Concrete block and brick manufacturing ..... | 40.0 | 26 | - | - | - | - | - | - | - | - | - | - |
| Concrete pipe manufacturing .................... | 40.0 | 26.7 | - |  | - | - | - | - | - | - | - | - |
| Other concrete product manufacturing ........... | 20.0 | 6.7 | - | 3.3 | - | - | - | - | - | - | - | - |

See footnotes at end of table.

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or iliness ${ }^{2}$, private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | NAICS code5 | Total cases | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Contact with objects |  |  |  | Falls, slips, trips |  |  |  |
|  |  |  | Total | Struck by object | Struck against object | Caught in or compressed or crushed | Total | Fall to lower level | Fall on same level | Slips or trips without fall |
| Lime and gypsum product manufacturing .......... | 3274 | 150 | 33.3 | - | 13.3 | - | - | - | - | - |
| Gypsum product manufacturing .................... | 32742 | 80 | 37.5 | - | - | - | - | - | - | - |
| Other nonmetallic mineral product manufacturing | 3279 | 840 | 34.5 | 16.7 | 6.0 | 10.7 | 13.1 | 6.0 | 6.0 | - |
| Abrasive product manufacturing .................... | 32791 | 130 | 30.8 | 15.4 | - | 15.4 | - | - | - | - |
| All other nonmetallic mineral product manufacturing | 32799 | 710 | 35.2 | 16.9 | 5.6 | 9.9 | 12.7 | 7.0 | 5.6 | - |
| Cut stone and stone product manufacturing Ground or treated mineral and earth | 327991 | 350 | 22.9 | 11.4 | - | - | 12.7 | - | - | - |
| manufacturing | 327992 | 50 | 60.0 | - | - | - | - | - | - | - |
| Mineral wool manufacturing ...................... | 327993 | 100 | 30.0 | - | - | - | 30.0 | - | 20.0 | - |
| All other miscellaneous nonmetallic mineral product manufacturing $\qquad$ | 327999 | 210 | 52.4 | - | - | - | - | - | - | - |
| Primary metal manufacturing .............................. | 331 | 6,960 | 41.5 | 19.7 | 7.0 | 10.6 | 13.5 | 2.9 | 6.5 | 3.0 |
| Iron and steel mills and ferroalloy manufacturing Iron and steel mills and ferroalloy | 3311 | 850 | 37.6 | 20.0 | 4.7 | 10.6 | 21.2 | 5.9 | 9.4 | 5.9 |
| manufacturing .......................................... | 33111 | 850 | 37.6 | 20.0 | 4.7 | 10.6 | 21.2 | 5.9 | 9.4 | 5.9 |
| Iron and steel mills .................................. | 331111 | 830 | 37.3 | 19.3 | 4.8 | 9.6 | 21.7 | 6.0 | 9.6 | 4.8 |
| Electrometallurgical ferroalloy product manufacturing | 331112 | 20 | - | - | - | - | - | - | - | - |
| Steel product manufacturing from purchased steel | 3312 | 1,200 | 54.2 | 23.3 | 7.5 | 19.2 | 13.3 | 2.5 | 7.5 | 1.7 |
| Iron and steel pipe and tube manufacturing from purchased steel | 33121 | 580 | 56.9 | 24.1 | 8.6 | 19.0 | 15.5 | - | 12.1 | - |
| Rolling and drawing of purchased steel .......... | 33122 | 630 | 50.8 | 22.2 | 7.9 | 19.0 | 11.1 | 4.8 | 4.8 | - |
| Rolled steel shape manufacturing .............. | 331221 | 490 | 51.0 | 22.4 | 6.1 | 20.4 | 12.2 | 4.1 | 4.1 | - |
| Steel wire drawing .................................. | 331222 | 140 | 50.0 | 21.4 | 14.3 | 14.3 | 14.3 | - | - | - |
| Alumina and aluminum production and processing | 3313 | 580 | 39.7 | 13.8 | 13.8 | 8.6 | 15.5 | 3.4 | 8.6 | 3.4 |
| Alumina and aluminum production and processing | 33131 | 580 | 39.7 | 13.8 | 13.8 | 8.6 | 15.5 | 3.4 | 8.6 | 3.4 |
| Alumina refining ...................................... | 331311 | 30 | - | - | - | - | - | - |  | - |
| Primary aluminum production .................... | 331312 | 60 | 50.0 | - | - | - | - | - | - | - |
| Secondary smelting and alloying of aluminum $\qquad$ | 331314 | 60 | 33.3 | - | - | - | - | - | - | - |
| Aluminum sheet, plate, and foil manufacturing | 331315 | 130 | 53.8 | 15.4 | 30.8 | - | 15.4 | _ | - | _ |
| Aluminum extruded product manufacturing | 331316 | 240 | 37.5 | 16.7 | 12.5 | 8.3 | 12.5 | - | 8.3 | - |
| Other aluminum rolling and drawing ........... | 331319 | 60 | 33.3 | - | - | - | 33.3 | - | 33.3 | - |
| Nonferrous metal (except aluminum) production and processing | 3314 | 970 | 33.0 | 11.3 | 10.3 | 9.3 | 15.5 | 2.1 | 8.2 | 4.1 |
| Nonferrous metal (except aluminum) smelting and refining $\qquad$ | 33141 | 60 | - | - | - | - | 33.3 | - | - | - |

See footnotes at end of table.

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or illness², private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Overexertion and bodily reaction |  |  | Expo- <br> sure to harmful substance or environment | Transportation incidents |  | Fires and explosions | Violence and other injuries by persons or animals |  |  |  | All other events ${ }^{6}$ |
|  | Total | In lifting | $\begin{aligned} & \text { Repeti- } \\ & \text { tive } \\ & \text { motion } \end{aligned}$ |  | Total | Roadway incidents |  | Total | Intentional injury by other person | Injury by person--unintentional or intent unknown | Animal and insect related |  |
| Lime and gypsum product manufacturing | 26.7 | - | - | - | - | - | - | - | - | - | - | - |
| Gypsum product manufacturing ...................... | 50.0 | - | - | - | _ | _ | _ | _ | _ | _ | _ | _ |
| Other nonmetallic mineral product manufacturing | 48.8 | 25.0 | 3.6 | 3.6 | - | - | - | - | - | - | - | - |
| Abrasive product manufacturing | 38.5 | 15.4 | . | 23.1 | - | - | - | - | - | - | - | - |
| manufacturing | 50.7 | 26.8 | - | - | - | - | - | - | - | - | - | - |
| Cut stone and stone product manufacturing | 77.1 | 45.7 | - | - | - | - | - | - | - | - | - | - |
| Ground or treated mineral and earth manufacturing | - | - | - | - | - | - | - | - | - | - | - | - |
| Mineral wool manufacturing ...................... | 40.0 | - | - | - | - | - | - | - | - | - | - | - |
| All other miscellaneous nonmetallic mineral product manufacturing $\qquad$ | - | - | - | - | - | - | - | - | - | - | - | _ |
| Primary metal manufacturing | 30.7 | 9.8 | 4.2 | 11.5 | 2.0 | - | 0.3 | - | - | - | - | 0.4 |
| Iron and steel mills and ferroalloy manufacturing Iron and steel mills and ferroalloy | 25.9 | 5.9 | - | 9.4 | 3.5 | - | - | - | - | - | - | - |
| manufacturing | 25.9 | 5.9 | - | 9.4 | 3.5 | - | - | - | - | - | - | - |
| Iron and steel mills | 26.5 | 6.0 | - | 9.6 | 3.6 | - | - | - | - | - | - | - |
| Electrometallurgical ferroalloy product manufacturing | - | - | - | - | - | - | - | - | - | - | - | - |
| Steel product manufacturing from purchased steel | 24.2 | 4.2 | 5.8 | 3.3 | 4.2 | - | - | - | - | - | - | - |
| Iron and steel pipe and tube manufacturing from purchased steel $\qquad$ | 20.7 | 3.4 | 5.2 | 3.4 | - | - | - | - | - | - | - | - |
| Rolling and drawing of purchased steel .......... | 27.0 | 4.8 | - | 3.2 | 6.3 | - | - | - | - | - | - | - |
| Rolled steel shape manufacturing .............. | 28.6 | 4.1 | - | - | 8.2 | - | - | - | - | - | - | - |
| Steel wire drawing .................................. | 21.4 | - | - | - | - | - | - | - | - | - | - | - |
| Alumina and aluminum production and processing | 32.8 | 13.8 | 3.4 | 6.9 | 3.4 | - | - | - | - | - | - | - |
| Alumina and aluminum production and processing | 32.8 | 13.8 | 3.4 | 6.9 | 3.4 | - | - | - | - | - | - | - |
| Alumina refining ...................................... | 100.0 | 66.7 | - | - | - | - | - | - | - | - | - | - |
| Primary aluminum production .................... | - | - | - | - | - | - | - | - | - | - | - | - |
| Secondary smelting and alloying of aluminum $\qquad$ | - | - | - | - | - | - | - | - | - | - | - | - |
| Aluminum sheet, plate, and foil manufacturing | 15.4 | - | - | - | _ | _ | _ | _ | _ | _ | _ | _ |
| Aluminum extruded product manufacturing | 41.7 | 16.7 | 8.3 | 8.3 | - | - | - | - | - | - | - | - |
| Other aluminum rolling and drawing ........... | 33.3 | - | - | - | - | - | - | - | - | - | - | - |
| Nonferrous metal (except aluminum) production and processing $\qquad$ | 30.9 | 10.3 | 2.1 | 18.6 | - | - | - | - | - | - | - | - |
| Nonferrous metal (except aluminum) smelting and refining $\qquad$ | 33.3 | - | - | - | - | - | - | - | - | - | - | - |

See footnotes at end of table.

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or iliness ${ }^{2}$, private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | NAICS code ${ }^{5}$ | Total cases | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Contact with objects |  |  |  | Falls, slips, trips |  |  |  |
|  |  |  | Total | Struck by object | Struck against object | Caught in or compressed or crushed | Total | Fall to lower level | Fall on same level | Slips or trips without fall |
| Copper rolling, drawing, extruding, and alloying $\qquad$ | 33142 | 500 | 32.0 | 10.0 | 10.0 | 10.0 | 18.0 | - | 8.0 | 4.0 |
| Copper rolling, drawing, and extruding ........ | 331421 | 340 | 32.4 | 8.8 | 11.8 | 8.8 | 17.6 | - | 8.8 | - |
| Copper wire (except mechanical) drawing .. | 331422 | 140 | 35.7 | 14.3 | - | 14.3 | 14.3 | - | - | - |
| Nonferrous metal (except copper and aluminum) rolling, drawing, extruding, and alloying $\qquad$ | 33149 | 410 | 36.6 | 12.2 | 14.6 | 9.8 | 12.2 | - | 4.9 | 4.9 |
| Nonferrous metal (except copper and aluminum) rolling, drawing, and extruding | 331491 | 180 | 33.3 | 11.1 | 11.1 | 11.1 | 16.7 | - | - | - |
| Secondary smelting, refining, and alloying of nonferrous metal (except copper and aluminum) | 331492 | 230 | 39.1 | 13.0 | - | - | - | - | - | - |
| Foundries ..................................................... | 3315 | 3,360 | 40.5 | 21.7 | 4.8 | 8.6 | 10.1 | 2.4 | 4.5 | 2.4 |
| Ferrous metal foundries | 33151 | 2,190 | 43.8 | 23.3 | 5.5 | 9.6 | 10.0 | 3.2 | 4.6 | 1.8 |
| Iron foundries | 331511 | 1,390 | 42.4 | 21.6 | 5.8 | 11.5 | 7.9 | 2.2 | 3.6 | 1.4 |
| Steel investment foundries | 331512 | 300 | 36.7 | 20.0 | 10.0 | 6.7 | 20.0 | 6.7 | 6.7 | - |
| Steel foundries (except investment) ........... | 331513 | 510 | 51.0 | 29.4 | - | 5.9 | 9.8 | 3.9 | 3.9 | - |
| Nonferrous metal foundries .......................... | 33152 | 1,170 | 34.2 | 18.8 | 4.3 | 6.8 | 11.1 | - | 5.1 | 4.3 |
| Aluminum die-casting foundries ................ | 331521 | 420 | 28.6 | 9.5 | 4.8 | 11.9 | 14.3 | - | 9.5 | - |
| Aluminum foundries (except die-casting) .... | 331524 | 500 | 36.0 | 22.0 | 4.0 | 4.0 | 6.0 | - | - | 4.0 |
| Copper foundries (except die-casting) | 331525 | 120 | 50.0 | 33.3 | - | - | - | - | - | - |
| Other nonferrous foundries (except die-casting) $\qquad$ | 331528 | 90 | - | - | _ | _ | 22.2 | _ | _ | _ |
| Fabricated metal product manufacturing ................ | 332 | 18,040 | 47.2 | 23.7 | 9.0 | 11.3 | 12.8 | 3.4 | 6.0 | 2.8 |
| Forging and stamping ..................................... | 3321 | 1,540 | 44.2 | 21.4 | 7.1 | 11.0 | 11.0 | 2.6 | 5.2 | 2.6 |
| Forging and stamping ................................. | 33211 | 1,540 | 44.2 | 21.4 | 7.1 | 11.0 | 11.0 | 2.6 | 5.2 | 2.6 |
| Iron and steel forging ............................... | 332111 | 460 | 50.0 | 26.1 | - | 10.9 | 8.7 | - | 4.3 | - |
| Nonferrous forging .................................. | 332112 | 110 | 45.5 | 27.3 | - | - | 18.2 | - | - | - |
| Custom roll forming ................................. | 332114 | 70 | - | - | - | 11. | 11. | - | - | - |
| Metal stamping ...................................... | 332116 | 690 | 44.9 | 20.3 | 11.6 | 11.6 | 11.6 | - | 5.8 | 2.9 |
| Cutlery and handtool manufacturing ................. | 3322 | 640 | 62.5 | 14.1 | 39.1 | 9.4 | 6.2 | - | 3.1 | - |
| Cutlery and handtool manufacturing | 33221 | 640 | 62.5 | 14.1 | 39.1 | 9.4 | 6.2 | - | 3.1 | - |
| Cutlery and flatware (except precious) manufacturing | 332211 | 60 | 33.3 | - | - | - | - | - | - | - |
| Hand and edge tool manufacturing ............ | 332212 | 430 | 69.8 | 11.6 | 48.8 | 7.0 | 4.7 | - | - | - |
| Saw blade and handsaw manufacturing ..... <br> Architectural and structural metals | 332213 | 80 | 50.0 | 25.0 | - | - | - | - | - | - |
| manufacturing | 3323 | 5,050 | 53.1 | 27.9 | 8.1 | 13.3 | 15.2 | 6.3 | 5.1 | 3.0 |
| Plate work and fabricated structural product manufacturing $\qquad$ | 33231 | 2,600 | 57.3 | 34.6 | 5.8 | 13.1 | 12.7 | 5.8 | 4.2 | 2.3 |
| Prefabricated metal building and component manufacturing | 332311 | 470 | 46.8 | 21.3 | 8.5 | 17.0 | 27.7 | 25.5 | - | - |
| Fabricated structural metal manufacturing .. | 332312 | 1,360 | 66.9 | 46.3 | 5.1 | 11.8 | 8.8 | 1.5 | 4.4 | 2.9 |

[^7]TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or illness², private industry, $2011^{3}$ - Continued


See footnotes at end of table.

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or iliness ${ }^{2}$, private industry, $2011^{3}$ - Continued


See footnotes at end of table.

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or illness², private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Overexertion and bodily reaction |  |  | Expo- <br> sure to harmful substance or environment | Transportation incidents |  | Fires and explosions | Violence and other injuries by persons or animals |  |  |  | All other events ${ }^{6}$ |
|  | Total | In lifting | Repetitive motion |  | Total | Roadway incidents |  | Total | Intentional injury by other person | Injury by person--unintentional or intent unknown | Animal and insect related |  |
| Plate work manufacturing ......................... | 32.5 | 13.0 | 2.6 | 7.8 | - | - | 2.6 | - | - | - | - | - |
| Ornamental and architectural metal products manufacturing $\qquad$ | 28.2 | 7.8 | 2.9 | 3.3 | 1.6 | - | - | - | - | - | - | - |
| Metal window and door manufacturing ........ | 40.4 | 14.0 | 3.5 | 3.5 | - | _ | - | _ | _ | _ | _ | _ |
| Sheet metal work manufacturing ............... | 25.6 | 7.7 | 2.6 | 4.3 | - | - | - | - | - | - | - | - |
| Ornamental and architectural metal work manufacturing | 22.5 | 2.8 | - | - | 2.8 | - | - | - | - | - | - | - |
| Boiler, tank, and shipping container manufacturing | 34.2 | 6.8 | 2.1 | 11.0 | - | - | - | - | - | - | - | - |
| Metal tank (heavy gauge) manufacturing Metal can, box, and other metal container | 34.9 | 6.3 | - | 11.1 | - | - | - | - | - | - | - | - |
| (light gauge) manufacturing | 31.7 | 10.0 | - | 13.3 | - | - | - | - | - | - | - | - |
| Metal can manufacturing .......................... | 30.0 | - | - | - | - | - | - | - | - | - | - | - |
| Other metal container manufacturing ......... | 35.0 | 12.5 | - | 17.5 | - | - | - | - | - | - | - | - |
| Hardware manufacturing ................................. | 46.2 | 23.1 | 11.5 | 7.7 | - | - | - | - | - | - | - | - |
| Spring and wire product manufacturing .............. | 23.5 | 7.8 | 3.9 | - | - | - | - | - | - | - | - | 5.9 |
| Spring and wire product manufacturing .......... | 23.5 | 7.8 | 3.9 | - | - | - | - | - | - | - | - | 5.9 |
| Spring (light gauge) manufacturing Other fabricated wire product | 37.5 |  | . | - | - | - | - | - | - | - | - | - |
| manufacturing | 21.6 | 8.1 | - | - | - | - | - | - | - | - | - | - |
| Machine shops; turned product; and screw, nut, and bolt manufacturing | 31.4 | 9.9 | 3.4 | 9.9 | . 5 | 0.5 | - | 0.5 | - | - | _ | . 7 |
| Machine shops .......................................... | 31.7 | 9.1 | 2.8 | 4.1 | . 6 | . 6 | - | - | - | - | - | . 6 |
| Turned product and screw, nut, and bolt manufacturing $\qquad$ | 30.8 | 12.0 | 5.1 | 25.6 | - | - | - | _ | _ | - | - | - |
| Precision turned product manufacturing ...... Bolt, nut, screw, rivet, and washer | 30.1 | 10.8 | 4.8 | 34.9 | - | - | - | - | - | - | - | - |
| manufacturing | 32.4 | 17.6 | 8.8 | - | - | - | - | - | - | - | - | - |
| Coating, engraving, heat treating, and allied activities $\qquad$ | 35.8 | 15.2 | 4.2 | 9.7 | 1.8 | - | - | - | - | - | - | 1.2 |
| Coating, engraving, heat treating, and allied activities $\qquad$ | 35.8 | 15.2 | 4.2 | 9.7 | 1.8 | - | - | _ | - | - | _ | 1.2 |
| Metal heat treating ................................... | 26.9 | 15.4 | - | 7.7 | - | - | - | - | - | - | - | - |
| Metal coating, engraving (except jewelry and silverware), and allied services to manufacturers | 42.2 | 15.6 | 7.8 | 12.5 | 3.1 | - | - | - | - | - | - | - |
| Electroplating, plating, polishing, anodizing, and coloring | 33.3 | 13.3 | 2.7 | 9.3 | - | - | - | - | - | - | - | - |
| Other fabricated metal product manufacturing .... | 32.9 | 11.6 | 8.1 | 5.4 | 1.6 | _ | _ | _ | _ | _ | _ | . 8 |
| Metal valve manufacturing ........................... | 31.9 | 11.6 | 7.2 | 4.3 | - | - | - | - | - | - | - | - |
| Industrial valve manufacturing ................... | 44.4 | 11.1 | 11.1 | - | - | - | - | - | - | - | - | - |
| Fluid power valve and hose fitting manufacturing | 25.7 | 11.4 | 8.6 | - | - | - | - | - | - | - | - | - |

See footnotes at end of table.

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or iliness ${ }^{2}$, private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | NAICS code5 | Total cases | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Contact with objects |  |  |  | Falls, slips, trips |  |  |  |
|  |  |  | Total | Struck by object | Struck against object | Caught in or compressed or crushed | Total | Fall to lower level | Fall on same level | Slips or trips without fall |
| Plumbing fixture fitting and trim manufacturing | 332913 | 40 | - | - | - | - | - | - | - | - |
| Other metal valve and pipe fitting manufacturing | 332919 | 130 | 53.8 | 23.1 | - | 23.1 | 15.4 | - | - | - |
| All other fabricated metal product manufacturing | 33299 | 1,890 | 44.4 | 19.0 | 7.4 | 14.3 | 13.2 | 3.7 | 7.4 | 2.1 |
| Ball and roller bearing manufacturing ......... | 332991 | 250 | 44.0 | 20.0 | 12.0 | 12.0 | 12.0 | - | 8.0 | - |
| Small arms ammunition manufacturing Ammunition (except small arms) manufacturing | 332992 332993 | 100 30 | 40.0 - | - | - | 20.0 $\ldots$ | 20.0 - | - | - | - |
| manufacturing ......................................................... | 332993 332994 | 30 160 | $\overline{-7} .5$ | $\overline{-}$ | $\overline{12.5}$ | - | $\overline{-} 2.5$ | - | - | - |
| Fabricated pipe and pipe fitting manufacturing $\qquad$ | 332996 | 320 | 43.8 | 9.4 | 6.2 | 28.1 | 12.5 | 6.2 | 6.2 | - |
| Enameled iron and metal sanitary ware manufacturing | 332998 | 60 | - | - | - | - | - | - | - | - |
| All other miscellaneous fabricated metal product manufacturing | 332999 | 840 | 51.2 | 26.2 | 6.0 | 14.3 | 10.7 | 2.4 | 4.8 | 2.4 |
| Machinery manufacturing ${ }^{9}$.................................. | 333 | 10,860 | 44.8 | 25.0 | 7.4 | 9.4 | 13.3 | 2.6 | 7.6 | 2.2 |
| Agriculture, construction, and mining machinery manufacturing | 3331 | 2,420 | 41.3 | 25.2 | 4.5 | 8.7 | 15.3 | 3.3 | 9.5 | 2.5 |
| Agricultural implement manufacturing ........... | 33311 | 1,140 | 43.9 | 28.1 | 6.1 | 7.9 | 12.3 | 3.5 | 7.0 | - |
| Farm machinery and equipment manufacturing $\qquad$ | 333111 | 1,030 | 42.7 | 27.2 | 5.8 | 7.8 | 10.7 | 1.9 | 6.8 | - |
| Lawn and garden tractor and home lawn and garden equipment manufacturing | 333112 | 110 | 54.5 | 36.4 | - | - | 27.3 | 18.2 | - | - |
| Construction machinery manufacturing .......... | 33312 | 680 | 36.8 | 23.5 | 2.9 | 5.9 | 13.2 | 2.9 | 8.8 | 2.9 |
| Mining and oil and gas field machinery manufacturing | 33313 | 600 | 41.7 | 20.0 | 3.3 | 13.3 | 23.3 | 3.3 | 15.0 | 5.0 |
| Mining machinery and equipment manufacturing $\qquad$ | 333131 | 130 | 46.2 | 23.1 | - | 15.4 | - | - | - | - |
| Oil and gas field machinery and equipment manufacturing $\qquad$ | 333132 | 460 | 41.3 | 21.7 | 4.3 | 15.2 | 30.4 | 4.3 | 19.6 | 6.5 |
| Industrial machinery manufacturing ${ }^{9}$................. | 3332 | 1,120 | 60.7 | 21.4 | 14.3 | 18.8 | 15.2 | 4.5 | 8.9 | - |
| Sawmill and woodworking machinery manufacturing | 33321 | 70 | 57.1 | - | - | - | - | - | - | - |
| Plastics and rubber industry machinery manufacturing | 33322 | 260 | 61.5 | 23.1 | 23.1 | 15.4 | - | - | - | - |
| Other industrial machinery manufacturing ${ }^{9}$..... | 33329 | 800 | 60.0 | 20.0 | 11.2 | 20.0 | 18.8 | 5.0 | 11.2 | - |
| Paper industry machinery manufacturing .... | 333291 | 90 | 66.7 | 33.3 | 22.2 | - | - | - | - | - |
| Printing machinery and equipment manufacturing | 333293 | 120 | 50.0 | 25.0 | - | - | 41.7 | 16.7 | 25.0 | - |
| Food product machinery manufacturing ...... | 333294 | 190 | 68.4 | 15.8 | 10.5 | 26.3 | 10.5 | - | - | - |
| Semiconductor machinery manufacturing ... | 333295 | 50 | 40.0 | - | - | - | 40.0 | - | - | - |

[^8]TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or illness², private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Overexertion and bodily reaction |  |  | Expo- <br> sure to harmful substance or environment | Transportation incidents |  | Fires and explosions | Violence and other injuries by persons or animals |  |  |  | All other events ${ }^{6}$ |
|  | Total | In lifting | Repetitive motion |  | Total | Roadway incidents |  | Total | Intentional injury by other person | Injury by person--unintentional or intent unknown | Animal and insect related |  |
| Plumbing fixture fitting and trim manufacturing | 75.0 | 50.0 | - | - | - | - | - | - | - | - | - | - |
| Other metal valve and pipe fitting manufacturing $\qquad$ | 23.1 | 50.0 - | - | 15.4 | _ | - | _ | - | - | - | - | - |
| All other fabricated metal product manufacturing | 33.3 | 11.6 | 8.5 | 5.8 | 1.6 | - | - | - | - | - | - | - |
| Ball and roller bearing manufacturing ......... | 32.0 | 8.0 | 8.0 | - | - | - | - | - | - | - | - | - |
| Small arms ammunition manufacturing Ammunition (except small arms) | 30.0 | - | - | - | - | - | - | - | - | - | - | - |
| manufacturing | 66.7 | - | - | - | - | - | - | - | - | - | - | - |
| Small arms manufacturing ....................... | 37.5 | 12.5 | 12.5 | - | - | - | - | - | - | - | - | - |
| Fabricated pipe and pipe fitting manufacturing | 28.1 | 9.4 | 6.2 | 9.4 | - | - | - | - | - | - | - | - |
| Enameled iron and metal sanitary ware manufacturing | 66.7 | 33.3 | - | - | - | - | - | - | - | - | - | - |
| All other miscellaneous fabricated metal product manufacturing $\qquad$ | 31.0 | 8.3 | 10.7 | 4.8 | - | - | - | - | - | - | - | - |
| Machinery manufacturing ${ }^{9}$................................... | 34.0 | 11.5 | 4.6 | 5.2 | . 8 | - | - | 0.2 | - | - | - | 1.6 |
| Agriculture, construction, and mining machinery manufacturing | 32.2 | 9.9 | 4.1 | 8.3 | 1.7 | - | - | - | - | - | - | - |
| Agricultural implement manufacturing $\qquad$ Farm machinery and equipment | 36.0 | 13.2 | 3.5 | 6.1 | - | - | - | - | - | - | - | - |
| manufacturing | 37.9 | 14.6 | 2.9 | 6.8 | - | - | - | - | - | - | - | - |
| Lawn and garden tractor and home lawn and garden equipment manufacturing | 18.2 | - | - | - | - | - | - | - | - | - | - | - |
| Construction machinery manufacturing .......... | 36.8 | 8.8 | 7.4 | 11.8 | - | - | - | - | - | - | - | - |
| Mining and oil and gas field machinery manufacturing | 20.0 | 5.0 | - | 10.0 | 3.3 | - | - | - | - | - | - | - |
| Mining machinery and equipment manufacturing | 23.1 | - | - | 23.1 | - | - | - | - | - | - | - | - |
| Oil and gas field machinery and equipment manufacturing $\qquad$ | 19.6 | 4.3 | - | 4.3 | 4.3 | _ | _ | _ | _ | _ | - | - |
| Industrial machinery manufacturing ${ }^{9}$................. | 17.9 | 8.0 | 1.8 | 6.2 | - | - | - | - | - | - | - | - |
| Sawmill and woodworking machinery manufacturing | 42.9 | - | - | - | - | - | - | - | - | - | - | - |
| Plastics and rubber industry machinery manufacturing | 15.4 | - | - | 11.5 | - | - | - | - | - | - | - | - |
| Other industrial machinery manufacturing ${ }^{9}$..... | 16.2 | 6.2 | - | 3.8 | - | - | - | - | - | - | - | - |
| Paper industry machinery manufacturing .... | 22.2 | - | - | - | - | - | - | - | - | - | - | - |
| Printing machinery and equipment manufacturing | - | - | - | - | - | - | - | - | - | - | - | - |
| Food product machinery manufacturing ...... | 21.1 | 10.5 | - | - | - | - | - | - | - | - | - | - |
| Semiconductor machinery manufacturing ... | - | - | - | - | - | - | - | - | - | - | - | - |

See footnotes at end of table.

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or illness ${ }^{2}$, private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | NAICS code5 | Total cases | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Contact with objects |  |  |  | Falls, slips, trips |  |  |  |
|  |  |  | Total | Struck by object | Struck against object | Caught in or compressed or crushed | Total | Fall to lower level | Fall on same level | Slips or trips without fall |
| All other industrial machinery manufacturing ${ }^{9}$ | 333298 | 250 | 52.0 | 20.0 | 24.0 | 8.0 | 20.0 | - | 12.0 | - |
| Commercial and service industry machinery manufacturing | 3333 | 670 | 31.3 | 17.9 | 6.0 | 7.5 | 14.9 | - | 11.9 | - |
| Commercial and service industry machinery manufacturing $\qquad$ | 33331 | 670 | 31.3 | 17.9 | 6.0 | 7.5 | 14.9 | - | 11.9 | - |
| Automatic vending machine manufacturing | 333311 | 50 | 60.0 | 40.0 | - | - | - | - | - | - |
| Commercial laundry, drycleaning, and pressing machine manufacturing | 333312 | 70 | 85.7 | 42.9 | - | 42.9 | - | - | - | - |
| Office machinery manufacturing ................ | 333313 | 30 | - | - | - | - | - | - | - | - |
| Optical instrument and lens manufacturing | 333314 | 160 | 18.8 | 12.5 | - | - | 25.0 | - | 18.8 | - |
| Photographic and photocopying equipment manufacturing | 333315 | 50 | - | - | - | - | - | - | - | - |
| Other commercial and service industry machinery manufacturing | 333319 | 310 | 32.3 | 16.1 | 9.7 | 6.5 | 12.9 | - | 9.7 | - |
| Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing ${ }^{9}$ $\qquad$ | 3334 | 1,290 | 37.2 | 18.6 | 3.9 | 10.9 | 11.6 | 3.1 | 5.4 | 2.3 |
| Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing ${ }^{9}$ | 33341 | 1,290 | 37.2 | 18.6 | 3.9 | 10.9 | 11.6 | 3.1 | 5.4 | 2.3 |
| Air purification equipment manufacturing .... | 333411 | 170 | 23.5 | 17.6 | . | 10.9 | 17.6 | 11.8 | . | - |
| Heating equipment (except warm air furnaces) manufacturing | 333414 | 200 | 55.0 | 25.0 | - | 10.0 | 10.0 | - | - | - |
| Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing ${ }^{9}$.... | 333415 | 790 | 36.7 | 16.5 | 3.8 | 13.9 | 11.4 | 2.5 | 6.3 | 2.5 |
| Metalworking machinery manufacturing ............. | 3335 | 2,170 | 53.0 | 30.0 | 13.4 | 6.5 | 11.1 | 2.3 | 5.5 | 1.8 |
| Metalworking machinery manufacturing .......... | 33351 | 2,170 | 53.0 | 30.0 | 13.4 | 6.5 | 11.1 | 2.3 | 5.5 | 1.8 |
| Industrial mold manufacturing ................... | 333511 | 500 | 70.0 | 42.0 | 14.0 | 12.0 | 6.0 | - | - | - |
| Machine tool (metal cutting types) manufacturing | 333512 | 260 | 50.0 | 23.1 | 11.5 | 7.7 | 19.2 | 11.5 | - | - |
| Machine tool (metal forming types) manufacturing | 333513 | 220 | 50.0 | 22.7 | 13.6 | 9.1 | 13.6 | - | - | _ |
| Special die and tool, die set, jig, and fixture manufacturing | 333514 | 800 | 48.8 | 25.0 | 16.2 | 3.8 | 10.0 | 2.5 | 7.5 | - |
| Cutting tool and machine tool accessory manufacturing $\qquad$ | 333515 | 270 | 44.4 | 33.3 | 7.4 | - | 14.8 | - | 7.4 | - |
| Other metalworking machinery manufacturing | 333518 | 20 | - | - | - | - | - | - | - | - |
| Engine, turbine, and power transmission equipment manufacturing | 3336 | 890 | 31.5 | 14.6 | 6.7 | 10.1 | 15.7 | 2.2 | 10.1 | 3.4 |
| Engine, turbine, and power transmission equipment manufacturing | 33361 | 890 | 31.5 | 14.6 | 6.7 | 10.1 | 15.7 | 2.2 | 10.1 | 3.4 |


| Industry ${ }^{4}$ | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Overexertion and bodily reaction |  |  | Expo- <br> sure to harmful substance or environment | Transportation incidents |  | Fires and explosions | Violence and other injuries by persons or animals |  |  |  | All other events ${ }^{6}$ |
|  | Total | In lifting | $\begin{aligned} & \text { Repeti- } \\ & \text { tive } \\ & \text { motion } \end{aligned}$ |  | Total | Roadway incidents |  | Total | Intentional injury by other person | Injury by person--unintentional or intent unknown | Animal and insect related |  |
| All other industrial machinery manufacturing ${ }^{9}$ | 20.0 | 8.0 | - | 8.0 | - | - | - | - | - | - | - | - |
| Commercial and service industry machinery manufacturing | 47.8 | 22.4 | 9.0 | 3.0 | - | - | - | - | - | - | - | - |
| Commercial and service industry machinery manufacturing | 47.8 | 22.4 | 9.0 | 3.0 | - | - | - | - | - | - | - | - |
| Automatic vending machine manufacturing Commercial laundry, drycleaning, and | 40.0 | - | - | - | - | - | - | - | - | - | - | - |
| Commercial laundry, drycleaning, and pressing machine manufacturing | - | - | - | - | - | - | - | - | - | - | - | - |
| Office machinery manufacturing ................ | 100.0 | - | - | - | - | - | - | - | - | - | - | - |
| Optical instrument and lens manufacturing | 56.2 | 31.2 | - | - | - | - | - | - | - | - | - | - |
| Photographic and photocopying equipment manufacturing | 60.0 | - | - | - | - | - | - | - | - | - | - | - |
| Other commercial and service industry machinery manufacturing | 48.4 | 22.6 | 12.9 | - | - | - | - | - | - | - | - | - |
| Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing ${ }^{9}$ $\qquad$ | 41.1 | 12.4 | 6.2 | 7.8 | - | - | - | - | - | - | - | - |
| Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing ${ }^{9}$ | 41.1 | 12.4 | 6.2 | 7.8 | - | - | - | - | - | - | - | - |
| Air purification equipment manufacturing .... Heating equipment (except warm air | 47.1 | 11.8 | - | 11.8 | - | - | - | - | - | - | - | - |
| furnaces) manufacturing | 30.0 | - | 10.0 | - | - | - | - | - | - | - | - | - |
| Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing ${ }^{9}$ | 44.3 | 15.2 | 6.3 | 6.3 | - | - | - | - | - | - | - | - |
| Metalworking machinery manufacturing ............. | 27.6 | 6.5 | 2.8 | 2.3 | - | - | - | - | - | - | - | 5.1 |
| Metalworking machinery manufacturing .......... | 27.6 | 6.5 | 2.8 | 2.3 | - | - | - | - | - | - | - | 5.1 |
| Industrial mold manufacturing ................... | 22.0 | 8.0 | - | - | - | - | - | - | - | - | - | - |
| Machine tool (metal cutting types) manufacturing | 23.1 | - | 7.7 | - | - | - | - | - | - | - | - | - |
| Machine tool (metal forming types) manufacturing $\qquad$ | 27.3 | 9.1 | - | - | - | - | - | - | - | - | - | - |
| Special die and tool, die set, jig, and fixture manufacturing $\qquad$ | 28.8 | 6.2 | 2.5 | 2.5 | - | - | - | - | - | - | - | 10.0 |
| Cutting tool and machine tool accessory manufacturing $\qquad$ | 37.0 | 7.4 | - | - | - | - | - | - | - | - | - | - |
| Other metalworking machinery manufacturing | - | - | - | - | - | - | - | - | - | - | - | - |
| Engine, turbine, and power transmission equipment manufacturing | 44.9 | 14.6 | 6.7 | 4.5 | - | - | - | - | - | - | - | - |
| Engine, turbine, and power transmission equipment manufacturing $\qquad$ | 44.9 | 14.6 | 6.7 | 4.5 | - | - | - | - | - | - | - | - |

See footnotes at end of table.

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or iliness ${ }^{2}$, private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | NAICS code ${ }^{5}$ | Total cases | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Contact with objects |  |  |  | Falls, slips, trips |  |  |  |
|  |  |  | Total | Struck by object | Struck against object | Caught in or compressed or crushed | Total | Fall to lower level | Fall on same level | Slips or trips without fall |
| Turbine and turbine generator set units manufacturing | 333611 | 200 | 35.0 | 15.0 | 10.0 | 10.0 | 15.0 | - | - | - |
| Speed changer, industrial high-speed drive, and gear manufacturing $\qquad$ | 333612 | 230 | 30.4 | 8.7 | - | 13.0 | 21.7 | - | 17.4 | - |
| Mechanical power transmission equipment manufacturing $\qquad$ | 333613 | 190 | 42.1 | 21.1 | - | 10.5 | 10.5 | - | - | - |
| Other engine equipment manufacturing ..... | 333618 | 270 | 25.9 | 14.8 | 7.4 | - | 14.8 | - | 11.1 | - |
| Other general purpose machinery manufacturing ${ }^{9}$ | 3339 | 2,300 | 45.7 | 31.3 | 3.5 | 7.8 | 12.2 | 1.3 | 6.1 | 2.2 |
| Pump and compressor manufacturing Pump and pumping equipment manufacturing | 33391 333911 | 350 180 | 45.7 33.3 | 28.6 16.7 | 8.6 - | 5.7 11.1 | 14.3 11.1 | 5.7 - | 5.7 - | 5.7 |
| Air and gas compressor manufacturing ........ | 333912 | 160 | 62.5 | 37.5 | 18.8 | - | 18.8 | - | - | - |
| Material handling equipment manufacturing ... Conveyor and conveying equipment | 33392 | 920 | 42.4 | 29.3 | 2.2 | 9.8 | 13.0 | - | 4.3 | 2.2 |
| manufacturing | 333922 | 480 | 47.9 | 37.5 | - | 10.4 | 6.2 | - | 4.2 | - |
| Overhead traveling crane, hoist, and monorail system manufacturing | 333923 | 170 | 41.2 | 23.5 | - | 17.6 | 11.8 | - | - | - |
| Industrial truck, tractor, trailer, and stacker machinery manufacturing | 333924 | 190 | 42.1 | 31.6 | - | - | - | - | - | - |
| All other general purpose machinery manufacturing ${ }^{9}$ | 33399 | 1,030 | 47.6 | 34.0 | 3.9 | 6.8 | 10.7 | - | 7.8 | 1.9 |
| Power-driven handtool manufacturing ......... | 333991 | 40 | 50.0 | - | - | - | - | - | - | - |
| Welding and soldering equipment manufacturing $\qquad$ | 333992 | 190 | 57.9 | 47.4 | - | - | - | - | - | - |
| Packaging machinery manufacturing ......... | 333993 | 200 | 50.0 | 35.0 | - | 10.0 | 10.0 | - | 10.0 | - |
| Industrial process furnace and oven manufacturing ${ }^{9}$ $\qquad$ | 333994 | 60 | 33.3 | - | - | - | - | - | - | - |
| Fluid power cylinder and actuator manufacturing $\qquad$ | 333995 | 140 | 42.9 | 28.6 | - | - | _ | - | - | - |
| Fluid power pump and motor manufacturing | 333996 | 70 | 42.9 | - | - | - | - | - | - | - |
| Scale and balance manufacturing ${ }^{9}$............. | 333997 | 30 | - | - | - | - | - | - | - | - |
| All other miscellaneous general purpose machinery manufacturing ${ }^{9}$ | 333999 | 300 | 50.0 | 30.0 | - | 6.7 | 13.3 | - | 10.0 | - |
| Computer and electronic product manufacturing .... Computer and peripheral equipment | 334 | 4,260 | 21.6 | 11.7 | 3.8 | 5.2 | 27.0 | 2.3 | 21.8 | 2.3 |
| manufacturing ............................................. | 3341 | 360 | 19.4 | 11.1 | 5.6 | - | 13.9 | - | 8.3 | - |
| Computer and peripheral equipment manufacturing | 33411 | 360 | 19.4 | 11.1 | 5.6 | - | 13.9 | - | 8.3 | - |
| Electronic computer manufacturing ............ | 334111 | 170 | 23.5 | 17.6 | - | - | 11.8 | - | - | - |
| Computer storage device manufacturing .... | 334112 | 60 | - | - | - | - | - | - | - | - |
| Computer terminal manufacturing .............. | 334113 | 20 | - | - | - | - | - | - | - | - |

See footnotes at end of table.

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or illness², private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Overexertion and bodily reaction |  |  | Expo- <br> sure to harmful substance or environment | Transportation incidents |  | Fires and explosions | Violence and other injuries by persons or animals |  |  |  | All other events ${ }^{6}$ |
|  | Total | In lifting | Repetitive motion |  | Total | Roadway incidents |  | Total | Intentional injury by other person | Injury by person--unintentional or intent unknown | Animal and insect related |  |
| Turbine and turbine generator set units manufacturing | 45.0 | 10.0 | - | 10.0 | - | - | - | - | - | - | - | - |
| Speed changer, industrial high-speed drive, and gear manufacturing $\qquad$ | 43.5 | 17.4 | - | - | - | - | - | - | - | - | - | - |
| Mechanical power transmission equipment manufacturing $\qquad$ | 42.1 | 10.5 | - | - | - | - | - | - | - | - | - | - |
| Other engine equipment manufacturing Other general purpose machinery manufacturing ${ }^{9}$ | 51.9 37.0 | 14.8 14.8 | 11.1 4.8 | 3.5 | 0.9 | - | - | - | - | - | - | 0.9 |
| Pump and compressor manufacturing ....................................... | 31.4 | 8.6 | 5.8 | 3.5 5.7 | 0.9 | - | - | - | - | - | - | 0.9 |
| Pump and pumping equipment manufacturing | 44.4 | 11.1 | 11.1 | - | - | - | - | - | - | - | - | _ |
| Air and gas compressor manufacturing ...... | 18.8 | - | - | - | - | - | - | - | - | - | - | - |
| Material handling equipment manufacturing ... <br> Conveyor and conveying equipment | 39.1 | 14.1 | 2.2 | 4.3 | - | - | - | - | - | - | - | - |
| manufacturing | 43.8 | 16.7 | - | - | - | - | - | - | - | - | - | - |
| Overhead traveling crane, hoist, and monorail system manufacturing | 35.3 | - | - | 11.8 | - | - | - | - | - | - | - | - |
| Industrial truck, tractor, trailer, and stacker machinery manufacturing $\qquad$ | 42.1 | 21.1 | - | - | - | - | - | - | - | - | - | - |
| All other general purpose machinery manufacturing ${ }^{9}$ | 35.9 | 17.5 | 5.8 | 2.9 | - | - | - | _ | - | - | _ | 1.9 |
| Power-driven handtool manufacturing ........ | - | - | - | - | - | - | - | - | - | - | - | - |
| Welding and soldering equipment manufacturing | 31.6 | 21.1 | - | - | - | - | - | - | - | - | - | - |
| Packaging machinery manufacturing ......... | 40.0 | 20.0 | 10.0 | - | - | - | - | - | - | - | - | - |
| Industrial process furnace and oven manufacturing ${ }^{9}$ | 33.3 | - | - | - | - | - | - | - | - | - | - | - |
| Fluid power cylinder and actuator manufacturing | 42.9 | 21.4 | - | - | - | - | - | - | - | - | - | - |
| Fluid power pump and motor manufacturing | 42.9 | . | - | - | - | _ | - | - | - | _ | - | - |
| Scale and balance manufacturing ${ }^{9}$............. | - | - | - | - | - | - | - | - | - | - | - | - |
| All other miscellaneous general purpose machinery manufacturing ${ }^{9}$ | 30.0 | 10.0 | 6.7 | - | - | - | - | - | - | - | - | 6.7 |
| Computer and electronic product manufacturing .... <br> Computer and peripheral equipment | 41.8 | 11.0 | 14.1 | 5.4 | 1.6 | 1.4 | 1.9 | - | - | - | - | . 5 |
| manufacturing $\qquad$ | 55.6 | 11.1 | 16.7 | 5.6 | 5.6 | 5.6 | - | - | - | - | - | - |
| Computer and peripheral equipment manufacturing | 55.6 | 11.1 | 16.7 | 5.6 | 5.6 | 5.6 | - | - | - | - | - | - |
| Electronic computer manufacturing ............ | 70.6 | 17.6 | 23.5 | . | - | . | - | - | - | - | - | - |
| Computer storage device manufacturing .... | 50.0 | - | - | 33.3 | - | - | - | - | - | - | - | - |
| Computer terminal manufacturing ............. | - | - | - | - | - | - | - | - | - | - | - | - |

See footnotes at end of table.

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or iliness ${ }^{2}$, private industry, $2011^{3}$ - Continued


See footnotes at end of table.


See footnotes at end of table.

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or iliness ${ }^{2}$, private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | NAICS code ${ }^{5}$ | Total cases | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Contact with objects |  |  |  | Falls, slips, trips |  |  |  |
|  |  |  | Total | Struck by object | Struck against object | Caught in or compressed or crushed | Total | Fall to lower level | Fall on same level | Slips or trips without fall |
| Other measuring and controlling device manufacturing | 334519 | 110 | 27.3 | - | 18.2 | - | 18.2 | - | 18.2 | - |
| Manufacturing and reproducing magnetic and optical media $\qquad$ | 3346 | 90 | 22.2 | - | - | - | 33.3 | - | 22.2 | - |
| Manufacturing and reproducing magnetic and optical media | 33461 | 90 | 22.2 | - | - | - | 33.3 | - | 22.2 | - |
| Prerecorded compact disc (except software), tape, and record reproducing ... | 334612 | 80 | 25.0 | - | - | - | 25.0 | - | - | - |
| Electrical equipment, appliance, and component manufacturing $\qquad$ | 335 | 2,410 | 33.2 | 18.3 | 6.2 | 7.9 | 13.7 | 1.7 | 9.5 | 2.5 |
| Electric lighting equipment manufacturing .......... | 3351 | 350 | 34.3 | 17.1 | 8.6 | 5.7 | 14.3 | - | 11.4 | - |
| Lighting fixture manufacturing ...................... | 33512 | 260 | 34.6 | 15.4 | 11.5 | 7.7 | 15.4 | - | 11.5 | - |
| Commercial, industrial, and institutional electric lighting fixture manufacturing | 335122 | 180 | 33.3 | 22.2 | - | 11.1 | 11.1 | - | 11.1 | - |
| Other lighting equipment manufacturing ..... | 335129 | 50 | 40.0 | - | - | - | - | - | - | - |
| Household appliance manufacturing ................. | 3352 | 320 | 28.1 | 15.6 | - | 9.4 | 18.8 | - | 9.4 | 6.2 |
| Small electrical appliance manufacturing Electric housewares and household fan | 33521 | 90 | 33.3 | - | - | - | - | - | - | - |
| manufacturing | 335211 | 60 | 33.3 | - | - | - | - | - | - | - |
| Major appliance manufacturing .................... | 33522 | 230 | 26.1 | 17.4 | - | 8.7 | 21.7 | - | 8.7 | 8.7 |
| Household cooking appliance manufacturing | 335221 | 90 | 33.3 | 22.2 | - | - | - | - | - | - |
| Other major household appliance manufacturing | 335228 | 70 | 28.6 | - | - | - | - | - | - | - |
| Electrical equipment manufacturing .................. | 3353 | 870 | 28.7 | 17.2 | 5.7 | 4.6 | 13.8 | - | 10.3 | 2.3 |
| Electrical equipment manufacturing | 33531 | 870 | 28.7 | 17.2 | 5.7 | 4.6 | 13.8 | - | 10.3 | 2.3 |
| Power, distribution, and specialty transformer manufacturing | 335311 | 310 | 22.6 | 16.1 | - | - | 12.9 | - | 9.7 | - |
| Motor and generator manufacturing ........... | 335312 | 290 | 24.1 | 10.3 | 6.9 | - | 13.8 | - | 6.9 | - |
| Switchgear and switchboard apparatus manufacturing $\qquad$ | 335313 | 190 | 31.6 | 21.1 | - | - | 10.5 | - | 10.5 | - |
|  | 335314 | 90 | 55.6 | 33.3 | - | - | 22.2 | - | - | - |
| Other electrical equipment and component manufacturing $\qquad$ | 3359 | 870 | 40.2 | 19.5 | 8.0 | 11.5 | 11.5 | - | 8.0 | 2.3 |
| Battery manufacturing ................................. | 33591 | 220 | 36.4 | 13.6 | - | 18.2 | 18.2 | - | 9.1 | - |
| Storage battery manufacturing .................. | 335911 | 120 | 33.3 | 16.7 | - |  | 16.7 | - | - | - |
| Primary battery manufacturing .................. | 335912 | 100 | 40.0 | - | - | 30.0 | 20.0 | - | - | - |
| Communication and energy wire and cable manufacturing | 33592 | 140 | 50.0 | 50.0 | - | - | 14.3 | - | 14.3 | - |
| Fiber optic cable manufacturing | 335921 | 50 | - | - | - | - | - | - | - | - |
| Other communication and energy wire manufacturing | 335929 | 90 | 66.7 | 66.7 | - | - | 22.2 | - | - | - |
| Wiring device manufacturing ........................ | 33593 | 250 | 44.0 | 16.0 | 12.0 | 12.0 | 8.0 | - | - | - |

[^9]TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or illness², private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Overexertion and bodily reaction |  |  | Expo- <br> sure to harmful substance or environment | Transportation incidents |  | Fires and explosions | Violence and other injuries by persons or animals |  |  |  |  |
|  | Total | In lifting | $\begin{aligned} & \text { Repeti- } \\ & \text { tive } \\ & \text { motion } \end{aligned}$ |  | Total | Roadway incidents |  | Total | Intentional injury by other person | Injury by person--unintentional or intent unknown | Animal and insect related |  |
| Other measuring and controlling device manufacturing | 54.5 | - | 36.4 | - | - | - | - | - | - | - | - | - |
| Manufacturing and reproducing magnetic and optical media $\qquad$ | 33.3 | - | - | - | - | - | - | - | - | - | - | - |
| Manufacturing and reproducing magnetic and optical media | 33.3 | - | - | - | - | - | - | - | - | - | - | - |
| Prerecorded compact disc (except software), tape, and record reproducing ... | 37.5 | - | - | - | - | - | - | - | - | - | _ | - |
| Electrical equipment, appliance, and component manufacturing | 45.6 | 10.0 | 14.1 | 5.8 | 0.8 | - | - | - | - | - | - | - |
| Electric lighting equipment manufacturing .......... | 45.7 | 8.6 | 14.3 | 5.7 | - | - | - | _ | - | - | _ | _ |
| Lighting fixture manufacturing ...................... | 42.3 | 11.5 | 15.4 | - | - | - | - | - | - | - | - | - |
| Commercial, industrial, and institutional electric lighting fixture manufacturing | 50.0 | 11.1 | 16.7 | - | - | - | - | - | - | - | - | - |
| Other lighting equipment manufacturing ..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Household appliance manufacturing ................. | 46.9 | 12.5 | 15.6 | 6.2 | - | - | - | - | - | - | - | - |
| Small electrical appliance manufacturing Electric housewares and household fan | 55.6 | 22.2 | 33.3 | - | - | - | - | - | - | - | - | - |
| manufacturing | 50.0 | - | - | - | - | - | - | - | - | - | - | - |
| Major appliance manufacturing .................... | 43.5 | 8.7 | 13.0 | - | - | - | - | - | - | - | - | - |
| Household cooking appliance manufacturing | 44.4 | - | 22.2 | - | - | - | - | - | - | - | - | - |
| Other major household appliance manufacturing | 42.9 | - | - | - | - | - | - | - | - | - | - | - |
| Electrical equipment manufacturing .................. | 49.4 | 8.0 | 14.9 | 6.9 | - | - | - | - | - | - | - | - |
| Electrical equipment manufacturing | 49.4 | 8.0 | 14.9 | 6.9 | - | - | - | - | - | - | - | - |
| Power, distribution, and specialty transformer manufacturing | 51.6 | 9.7 | 16.1 | 12.9 | - | - | - | - | - | - | - | - |
| Motor and generator manufacturing ........... | 51.7 | 6.9 | 20.7 | 6.9 | - | - | - | - | - | - | - | - |
| Switchgear and switchboard apparatus manufacturing | 47.4 | - | 10.5 | - | - | - | - | - | - | - | _ | - |
| Relay and industrial control manufacturing | 22.2 | - | - | - | - | - | - | - | - | - | - | - |
| Other electrical equipment and component manufacturing | 41.4 | 11.5 | 12.6 | 5.7 | - | - | - | - | - | - | - | - |
| Battery manufacturing ................................. | 31.8 | 9.1 | 13.6 | 13.6 | - | - | - | - | - | - | - | - |
| Storage battery manufacturing .................. | 33.3 | - | 20 | 16.7 | - | - | - | - | - | - | - | - |
| Primary battery manufacturing .................. | 30.0 | - | 20.0 | - | - | - | - | - | - | - | - | - |
| Communication and energy wire and cable manufacturing | 35.7 | - | 21.4 | - | - | - | - | - | - | - | - | - |
| Fiber optic cable manufacturing | 80.0 | - | 60.0 | - | - | - | - | - | - | - | - | - |
| Other communication and energy wire manufacturing | - | - | - | - | - | _ | _ | - | _ | - | _ | _ |
| Wiring device manufacturing ....................... | 44.0 | 16.0 | 8.0 | - | - | - | - | - | - | - | - | - |

See footnotes at end of table.

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or iliness ${ }^{2}$, private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | NAICS code5 | Total cases | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Contact with objects |  |  |  | Falls, slips, trips |  |  |  |
|  |  |  | Total | Struck by object | Struck against object | Caught in or compressed or crushed | Total | Fall to lower level | Fall on same level | Slips or trips without fall |
| Current-carrying wiring device manufacturing $\qquad$ | 335931335932 | 170 | 35.3 | 11.8 | - | 11.8 | 11.8 | - | - | - |
| Noncurrent-carrying wiring device manufacturing $\qquad$ |  | 80 | 62.5 | 25.0 | 25.0 | - | - | - | - | _ |
| All other electrical equipment and component manufacturing |  | 250 | 36.0 | 12.0 | 12.0 | 8.0 | 8.0 | - | 8.0 | - |
| Carbon and graphite product manufacturing All other miscellaneous electrical | 335991 | 80 | 25.0 | - | - | - | - | - | - | - |
| equipment and component manufacturing | 335999 | 170 | 41.2 | 17.6 | 11.8 | 11.8 | 11.8 | - | 11.8 | - |
| Transportation equipment manufacturing ${ }^{9}$............. | 336 | 15,280 | 29.5 | 14.6 | 6.6 | 6.0 | 19.3 | 4.1 | 10.5 | 4.3 |
| Motor vehicle manufacturing ............................ | 3361 | 2,230 | 16.6 | 7.2 | 4.9 | 2.7 | 17.5 | 1.8 | 9.9 | 4.9 |
| Automobile and light duty motor vehicle manufacturing | 33611336111 | 1,900 | 14.2 | 6.8 | 4.2 | 2.6 | 16.8 | 1.1 | 10.0 | 5.3 |
| Automobile manufacturing ........................ |  | 1,440 | 13.2 | 6.2 | 3.5 | 2.8 | 16.0 | - | 9.0 | 5.6 |
| Light truck and utility vehicle manufacturing | 336112 | 460 | 17.4 | 6.5 | 6.5 | - | 19.6 | - | 10.9 | 4.3 |
| Heavy duty truck manufacturing .................... | $\begin{array}{r} 33612 \\ 3362 \end{array}$ | 330 | 27.3 | 12.1 | 9.1 | 6.1 | 18.2 | - | 9.1 | - |
| Motor vehicle body and trailer manufacturing ..... |  | 1,930 | 45.6 | 22.3 | 8.8 | 11.4 | 21.8 | 6.2 | 11.4 | 4.1 |
| Motor vehicle body and trailer manufacturing | 33621 | 1,930 | 45.6 | 22.3 | 8.8 | 11.4 | 21.8 | 6.2 | 11.4 | 4.1 |
| Motor vehicle body manufacturing ............. | $\begin{aligned} & 336211 \\ & 336212 \end{aligned}$ | 680 | 42.6 | 25.0 | 8.8 | 2.9 | 23.5 | 5.9 | 10.3 | 8.8 |
| Truck trailer manufacturing ....................... |  | 560 | 53.6 | 19.6 | 7.1 | 26.8 | 19.6 | 7.1 | 10.7 | - |
| Travel trailer and camper manufacturing ..... | 3362143363 | 510 | 39.2 | 19.6 | 7.8 | 5.9 | 21.6 | 5.9 | 13.7 | - |
| Motor vehicle parts manufacturing .................... |  | 4,370 | 33.4 | 15.1 | 6.4 | 9.8 | 14.6 | 1.6 | 8.9 | 3.7 |
| Motor vehicle gasoline engine and engine parts manufacturing | 33631 | 610 | 36.1 | 14.8 | 9.8 | 11.5 | 11.5 | - | 6.6 | 4.9 |
| Carburetor, piston, piston ring, and valve manufacturing $\qquad$ | 336311 | 140 | 42.9 | 14.3 | - | 14.3 | - | - | - | - |
| Gasoline engine and engine parts manufacturing $\qquad$ | 336312 | 470 | 36.2 | 14.9 | 10.6 | 10.6 | 12.8 | - | 6.4 | 4.3 |
| Motor vehicle electrical and electronic equipment manufacturing | $\begin{array}{r} 33632 \\ 336321 \end{array}$ | 410 | 19.5 | 9.8 | - | 4.9 | 17.1 | - | 12.2 | - |
| Vehicular lighting equipment manufacturing Other motor vehicle electrical and |  | 100 | 20.0 | - | - | - | - | - | - | - |
| electronic equipment manufacturing | 336322 | 310 | 16.1 | 9.7 | - | 6.5 | 19.4 | - | 12.9 | - |
| Motor vehicle steering and suspension components (except spring) manufacturing . | $\begin{aligned} & 33633 \\ & 33634 \end{aligned}$ | 310 | 35.5 | 22.6 | _ | 9.7 | 12.9 | _ | 9.7 | - |
| Motor vehicle brake system manufacturing ..... Motor vehicle transmission and power train |  | 180 | 44.4 | 27.8 | - | 16.7 | 11.1 | - | - | - |
| parts manufacturing | 33635 | 570 | 31.6 | 19.3 | 5.3 | 5.3 | 10.5 | - | 8.8 | - |
| Motor vehicle seating and interior trim manufacturing $\qquad$ | $\begin{aligned} & 33636 \\ & 33637 \\ & 33639 \end{aligned}$ | 350 | 25.7 | 5.7 | 8.6 | 5.7 | 17.1 | 5.7 | 8.6 | - |
| Motor vehicle metal stamping ....................... |  | 700 | 37.1 | 18.6 | 7.1 | 8.6 | 20.0 | - | 11.4 | 5.7 |
| Other motor vehicle parts manufacturing ........ |  | 1,250 | 35.2 | 12.8 | 7.2 | 12.8 | 14.4 | - | 8.0 | 4.8 |

See footnotes at end of table.

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or illness², private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Overexertion and bodily reaction |  |  | Expo- <br> sure to harmful substance or environment | Transportation incidents |  | Fires and explosions | Violence and other injuries by persons or animals |  |  |  | All other events ${ }^{6}$ |
|  | Total | In lifting | Repetitive motion |  | Total | Roadway incidents |  | Total | Intentional injury by other person | Injury by person--unintentional or intent unknown | Animal and insect related |  |
| Current-carrying wiring device manufacturing $\qquad$ | 52.9 | 17.6 | 11.8 | - | - | - | - | - | - | - | - | - |
| Noncurrent-carrying wiring device manufacturing $\qquad$ | 25.0 | - | - | - | - | - | - | - | - | - | - | - |
| All other electrical equipment and component manufacturing | 52.0 | 16.0 | 8.0 | - | - | - | - | - | - | - | - | - |
| Carbon and graphite product manufacturing All other miscellaneous electrical | 75.0 | - | - | - | - | - | - | - | - | - | - | - |
| equipment and component manufacturing | 41.2 | 17.6 | 11.8 | - | - | - | - | - | - | - | - | - |
| Transportation equipment manufacturing ${ }^{9}$............. | 44.6 | 9.9 | 12.4 | 4.6 | 1.0 | 0.1 | - | 0.2 | - | - | 0.1 | 0.7 |
| Motor vehicle manufacturing ............................ | 63.2 | 7.6 | 26.5 | 1.8 | 1.3 | - | - | - | - | - | - | - |
| Automobile and light duty motor vehicle manufacturing $\qquad$ | 66.8 | 6.3 | 30.0 | - | 1.1 | - | - | - | - | - | - | - |
| Automobile manufacturing ........................ | 68.8 | 6.9 | 31.9 | - | 1.4 | - | - | - | - | - | - | - |
| Light truck and utility vehicle manufacturing | 58.7 | 6.5 | 23.9 | - | - | - | - | - | - | - | - | - |
| Heavy duty truck manufacturing .................... | 42.4 | 12.1 | 6.1 | 9.1 | - | - | - | - | - | - | - | - |
| Motor vehicle body and trailer manufacturing ..... | 28.0 | 9.8 | 4.7 | 3.6 | - | - | - | - | - | - | - | - |
| Motor vehicle body and trailer manufacturing | 28.0 | 9.8 | 4.7 | 3.6 | - | - | - | - | - | - | - | - |
| Motor vehicle body manufacturing ............ | 29.4 | 8.8 | 5.9 | 4.4 | - | - | - | - | - | - | - | - |
| Truck trailer manufacturing ....................... | 21.4 | 10.7 | 3.6 | 3.6 | - | - | - | - | - | - | - | - |
| Travel trailer and camper manufacturing ..... | 33.3 | 11.8 | 3.9 | 3.9 | - | - | - | - | - | - | - | - |
| Motor vehicle parts manufacturing .................... | 43.5 | 11.9 | 10.8 | 5.5 | 1.6 | - | - | - | - | - | - | 1.4 |
| Motor vehicle gasoline engine and engine parts manufacturing $\qquad$ | 36.1 | 9.8 | 13.1 | 13.1 | - | - | - | - | - | - | - | - |
| Carburetor, piston, piston ring, and valve manufacturing $\qquad$ | 42.9 | - | 14.3 | - | - | - | - | - | - | - | - | - |
| Gasoline engine and engine parts manufacturing $\qquad$ | 31.9 | 10.6 | 12.8 | 14.9 | - | - | - | - | - | - | - | - |
| Motor vehicle electrical and electronic equipment manufacturing | 53.7 | 17.1 | 17.1 | 4.9 | - | - | - | - | - | - | - | 4.9 |
| Vehicular lighting equipment manufacturing | 60.0 | 20.0 | 20.0 | - | - | - | - | - | - | - | - | - |
| electronic equipment manufacturing | 54.8 | 16.1 | 16.1 | 6.5 | - | - | - | - | - | - | - | - |
| Motor vehicle steering and suspension components (except spring) manufacturing .. | 35.5 | 12.9 | - | 12.9 | - | - | - | - | - | - | - | - |
| Motor vehicle brake system manufacturing ..... | 38.9 | - | - | - | - | - | - | - | - | - | - | - |
| Motor vehicle transmission and power train parts manufacturing | 50.9 | 8.8 | 10.5 | 5.3 | - | - | - | - | - | - | - | - |
| Motor vehicle seating and interior trim manufacturing | 51.4 | 8.6 | 20.0 | 5.7 | - | - | - | - | - | - | - | - |
| Motor vehicle metal stamping ....................... | 37.1 | 10.0 | 7.1 | 2.9 | - | - | - | - | - | - | - | - |
| Other motor vehicle parts manufacturing ........ | 44.0 | 13.6 | 9.6 | 2.4 | 1.6 | - | - | - | - | - | - | 1.6 |

See footnotes at end of table.

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or iliness ${ }^{2}$, private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | NAICS code ${ }^{5}$ | Total cases | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Contact with objects |  |  |  | Falls, slips, trips |  |  |  |
|  |  |  | Total | Struck by object | Struck against object | Caught in or compressed or crushed | Total | Fall to lower level | Fall on same level | Slips or trips without fall |
| Motor vehicle air-conditioning manufacturing | 336391 | 130 | 38.5 | 15.4 | 15.4 | - | 23.1 | - | 15.4 | - |
| All other motor vehicle parts manufacturing | 336399 | 1,120 | 34.8 | 12.5 | 6.2 | 13.4 | 13.4 | - | 7.1 | 5.4 |
| Aerospace product and parts manufacturing ...... | 3364 | 3,150 | 22.5 | 10.8 | 5.7 | 2.9 | 22.9 | 5.1 | 15.2 | 1.9 |
| Aerospace product and parts manufacturing .. | 33641 | 3,150 | 22.5 | 10.8 | 5.7 | 2.9 | 22.9 | 5.1 | 15.2 | 1.9 |
| Aircraft manufacturing ............................. | 336411 | 1,790 | 18.4 | 5.6 | 7.8 | 1.1 | 24.0 | 6.1 | 16.2 | 1.7 |
| Aircraft engine and engine parts manufacturing | 336412 | 430 | 27.9 | 18.6 | - | 4.7 | 30.2 | - | 20.9 | 4.7 |
| Other aircraft parts and auxiliary equipment manufacturing | 336413 | 740 | 28.4 | 18.9 | 2.7 | 5.4 | 14.9 | 4.1 | 9.5 | - |
| Guided missile and space vehicle manufacturing $\qquad$ | 336414 | 110 | 18.2 | - | - | - | 27.3 | - | 18.2 | - |
| Guided missile and space vehicle propulsion unit and propulsion unit parts manufacturing $\qquad$ | 336415 | 60 | - | - | - | - | - | - | - | - |
| Other guided missile and space vehicle parts and auxiliary equipment manufacturing $\qquad$ | 336419 | 30 | - | - | - | - | - | - | - | - |
| Railroad rolling stock manufacturing ................. | 3365 | 220 | 27.3 | 18.2 | - | 9.1 | 13.6 | - | - | - |
| Ship and boat building ${ }^{9}$................................... | 3366 | 3,060 | 30.7 | 18.6 | 8.2 | 2.3 | 23.9 | 7.5 | 8.5 | 7.5 |
| Ship and boat building ${ }^{9}$............................... | 33661 | 3,060 | 30.7 | 18.6 | 8.2 | 2.3 | 23.9 | 7.5 | 8.5 | 7.5 |
| Ship building and repairing ....................... | 336611 | 2,640 | 29.9 | 17.8 | 8.3 | 1.9 | 24.2 | 7.6 | 8.3 | 8.3 |
| Boat building ${ }^{9}$......................................... | 336612 | 430 | 34.9 | 23.3 | 7.0 | - | 20.9 | 4.7 | 11.6 | 4.7 |
| Other transportation equipment manufacturing ... | 3369 | 310 | 25.8 | 9.7 | - | 9.7 | 12.9 | - | 9.7 | - |
| Other transportation equipment manufacturing Motorcycle, bicycle, and parts | 33699 | 310 | 25.8 | 9.7 | - | 9.7 | 12.9 | - | 9.7 | - |
| manufacturing ...................................... | 336991 | 140 | 14.3 | - | - | 14.3 | - | - | - | - |
| Military armored vehicle, tank, and tank component manufacturing $\qquad$ | 336992 | 80 | 37.5 | - | - | - | - | - | - | - |
| All other transportation equipment manufacturing $\qquad$ | 336999 | 90 | 33.3 | 22.2 | - | - | - | - | - | - |
| Furniture and related product manufacturing ${ }^{9}$ | 337 | 4,170 | 45.1 | 21.1 | 8.2 | 14.9 | 11.0 | 2.6 | 6.5 | 1.7 |
| Household and institutional furniture and kitchen cabinet manufacturing ${ }^{9}$ | 3371 | 2,670 | 48.7 | 23.6 | 5.6 | 18.7 | 9.0 | 1.5 | 5.6 | 1.5 |
| Wood kitchen cabinet and countertop manufacturing | 33711 | 1,040 | 47.1 | 26.9 | 4.8 | 15.4 | 9.6 | 1.9 | 5.8 | 1.9 |
| Household and institutional furniture manufacturing ${ }^{9}$ | 33712 | 1,630 | 49.1 | 22.1 | 6.1 | 20.2 | 8.6 | 1.8 | 5.5 | 1.2 |
| Upholstered household furniture manufacturing | 337121 | 600 | 48.3 | 21.7 | 5.0 | 20.0 | 11.7 | 3.3 | 6.7 | - |
| Nonupholstered wood household furniture manufacturing | 337122 | 490 | 55.1 | 26.5 | 4.1 | 24.5 | 8.2 | - | 4.1 | - |
| Metal household furniture manufacturing .... | 337124 | 90 | 77.8 | 33.3 | - | 33.3 | - | - | - | - |

See footnotes at end of table

| Industry ${ }^{4}$ | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Overexertion and bodily reaction |  |  | Expo- <br> sure to harmful substance or environment | Transportation incidents |  | Fires and explosions | Violence and other injuries by persons or animals |  |  |  |  |
|  | Total | In lifting | Repetitive motion |  | Total | Roadway incidents |  | Total | Intentional injury by other person | Injury by person--unintentional or intent unknown | Animal and insect related |  |
| Motor vehicle air-conditioning manufacturing $\qquad$ | 38.5 | 15.4 | - | - | - | - | - | - | - | - | - | - |
| All other motor vehicle parts manufacturing | 44.6 | 14.3 | 9.8 | 2.7 | 1.8 | - | - | - | - | - | 6 | 1.8 |
| Aerospace product and parts manufacturing ...... | 47.3 | 11.4 | 13.0 | 4.8 | . 6 | - | - | 0.6 | - | - | 0.6 | 1.0 |
| Aerospace product and parts manufacturing .. | 47.3 | 11.4 | 13.0 | 4.8 | . 6 | - | - | . 6 | - | - | . 6 | 1.0 |
| Aircraft manufacturing .............................. | 51.4 | 13.4 | 14.0 | 4.5 | - | - | - | - | - | - | - | - |
| Aircraft engine and engine parts manufacturing | 37.2 | 9.3 | 9.3 | - | - | - | - | - | - | - | - | - |
| Other aircraft parts and auxiliary equipment manufacturing | 43.2 | 9.5 | 12.2 | 6.8 | 2.7 | - | - | - | - | - | - | 2.7 |
| Guided missile and space vehicle manufacturing $\qquad$ | 45.5 | - | 27.3 | - | - | - | - | - | - | - | - | - |
| Guided missile and space vehicle propulsion unit and propulsion unit parts manufacturing $\qquad$ | 50.0 | - | - | - | - | - | - | - | - | - | - | - |
| Other guided missile and space vehicle parts and auxiliary equipment manufacturing $\qquad$ | - | - | - | - | - | - | - | - | - | - | - | _ |
| Railroad rolling stock manufacturing ................. | 45.5 | - | - | 13.6 | - | - | - | - | - | - | - | - |
| Ship and boat building ${ }^{9}$................................... | 39.2 | 7.8 | 8.2 | 5.9 | - | - | - | - | - | - | - | - |
| Ship and boat building ${ }^{9}$............................... | 39.2 | 7.8 | 8.2 | 5.9 | - | - | - | - | - | - | - | - |
| Ship building and repairing ....................... | 39.4 | 8.0 | 8.3 | 5.7 | - | - | - | - | - | - | - | - |
| Boat building ${ }^{9}$........................................ | 34.9 | 7.0 | 7.0 | 4.7 | - | - | - | - | - | - | - | - |
| Other transportation equipment manufacturing ... | 54.8 | 9.7 | 22.6 | - | - | - | - | - | - | - | - | - |
| Other transportation equipment manufacturing | 54.8 | 9.7 | 22.6 | - | - | - | - | - | - | - | - | - |
| Motorcycle, bicycle, and parts manufacturing $\qquad$ | 71.4 | - | 50.0 | - | - | - | - | - | - | - | - | - |
| Military armored vehicle, tank, and tank component manufacturing | 50.0 | - | - | - | - | - | - | - | - | - | - | - |
| All other transportation equipment manufacturing | 44.4 | - | - | - | - | - | - | - | - | - | - | - |
| Furniture and related product manufacturing ${ }^{9}$........ | 40.3 | 16.5 | 6.2 | 2.2 | 1.0 | - | - | - | - | - | - | . 7 |
| Household and institutional furniture and kitchen cabinet manufacturing ${ }^{9}$ | 39.3 | 16.1 | 4.9 | 1.5 | . 7 | - | - | - | - | - | - | 1.1 |
| Wood kitchen cabinet and countertop manufacturing $\qquad$ | 41.3 | 19.2 | 2.9 | - | - | - | - | - | - | - | - | - |
| Household and institutional furniture manufacturing ${ }^{9}$ | 38.0 | 14.1 | 6.1 | 1.8 | - | - | - | - | - | - | - | 1.2 |
| Upholstered household furniture manufacturing | 35.0 | 11.7 | 5.0 | - | - | - | - | - | - | - | - | - |
| Nonupholstered wood household furniture manufacturing | 34.7 | 22.4 | 4.1 | - | - | - | _ | - | _ | - | _ | _ |
| Metal household furniture manufacturing .... | 22.2 | - | - | - | - | - | - | - | - | - | - | - |

See footnotes at end of table.

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or iliness ${ }^{2}$, private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | NAICS code5 | Total cases | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Contact with objects |  |  |  | Falls, slips, trips |  |  |  |
|  |  |  | Total | Struck by object | Struck against object | Caught in or compressed or crushed | Total | Fall to lower level | Fall on same level | Slips or trips without fall |
| Household furniture (except wood and metal) manufacturing | 337125 | 90 | 33.3 | - | - | - | 22.2 | - | - | - |
| Institutional furniture manufacturing ${ }^{9}$.......... | 337127 | 370 | 40.5 | 16.2 | 8.1 | 16.2 | 5.4 | - | ${ }^{-} 7$ | - |
| Office furniture (including fixtures) manufacturing Office furniture (including fixtures) | 3372 | 1,170 | 42.7 | 16.2 | 15.4 | 8.5 | 13.7 | 3.4 | 7.7 | 2.6 |
| manufacturing .......................................... | 33721 | 1,170 | 42.7 | 16.2 | 15.4 | 8.5 | 13.7 | 3.4 | 7.7 | 2.6 |
| Wood office furniture manufacturing ........... | 337211 | 150 | 46.7 | - | 26.7 | 13.3 | 20.0 | - | 20.0 | - |
| Custom architectural woodwork and millwork manufacturing $\qquad$ | 337212 | 230 | 43.5 | 30.4 | - | - | 17.4 | - | - | - |
| Office furniture (except wood) manufacturing $\qquad$ | 337214 | 150 | 40.0 | 13.3 | - | 26.7 | 13.3 | - | - | - |
| Showcase, partition, shelving, and locker manufacturing | 337215 | 640 | 40.6 | 15.6 | 17.2 | 6.2 | 9.4 | 3.1 | 4.7 | - |
| Other furniture related product manufacturing .... | 3379 | 330 | 24.2 | 15.2 | - | 6.1 | 18.2 | 9.1 | 9.1 | - |
| Mattress manufacturing ............................... | 33791 | 260 | 26.9 | 15.4 | - | 7.7 | 19.2 | 11.5 | 7.7 | - |
| Miscellaneous manufacturing .............................. | 339 | 4,610 | 33.6 | 16.9 | 7.4 | 6.9 | 20.0 | 3.3 | 14.3 | 2.4 |
| Medical equipment and supplies manufacturing Medical equipment and supplies | 3391 | 1,750 | 32.0 | 12.6 | 10.9 | 5.7 | 19.4 | 2.9 | 13.1 | 3.4 |
| manufacturing | 33911 | 1,750 | 32.0 | 12.6 | 10.9 | 5.7 | 19.4 | 2.9 | 13.1 | 3.4 |
| Surgical and medical instrument manufacturing | 339112 | 670 | 19.4 | 10.4 | 6.0 | 3.0 | 31.3 | 3.0 | 20.9 | 6.0 |
| Surgical appliance and supplies manufacturing ${ }^{9}$ | 339113 | 570 | 31.6 | 17.5 | 5.3 | 7.0 | 17.5 | 3.5 | 10.5 | 3.5 |
| Dental equipment and supplies manufacturing | 339114 | 110 | 36.4 | - | - | 27.3 | - | - | - | - |
| Ophthalmic goods manufacturing .............. | 339115 | 150 | 13.3 | _ | _ | - | 20.0 | - | 13.3 | _ |
| Dental laboratories .................................. | 339116 | 260 | 73.1 | - | - | - | - | - | - | - |
| Other miscellaneous manufacturing .................. | 3399 | 2,860 | 34.6 | 19.6 | 5.6 | 7.7 | 20.3 | 3.5 | 15.0 | 1.7 |
| Jewelry and silverware manufacturing ........... | 33991 | 300 | 26.7 | 23.3 | - | - | 23.3 | - | 23.3 | - |
| Jewelry (except costume) manufacturing .... Jewelers' material and lapidary work | 339911 | 200 | 40.0 | 35.0 | - | - | 20.0 | - | 20.0 | - |
| manufacturing ....................................... | 339913 | 20 | - | - | - | - | - | - | - | - |
| Sporting and athletic goods manufacturing ..... | 33992 | 270 | 25.9 | 7.4 | 11.1 | 7.4 | 11.1 | - | - | - |
| Doll, toy, and game manufacturing ................ | 33993 | 120 | 25.0 | - | - | 16.7 | - | - | - | _ |
| Sign manufacturing .................................... | 33995 | 770 | 46.8 | 29.9 | 6.5 | 7.8 | 19.5 | 6.5 | 11.7 | - |
| All other miscellaneous manufacturing ........... | 33999 | 1,280 | 34.4 | 18.0 | 5.5 | 9.4 | 20.3 | 3.9 | 14.1 | 2.3 |
| Gasket, packing, and sealing device manufacturing | 339991 | 280 | 50.0 | 21.4 | 7.1 | 17.9 | 14.3 | - | 10.7 | - |
| Musical instrument manufacturing .............. | 339992 | 150 | 53.3 | 46.7 | - | - | - | - | - | - |
| Fastener, button, needle, and pin manufacturing $\qquad$ | 339993 | 70 | - | - | _ | _ | - | - | _ | - |
| Burial casket manufacturing ..................... | 339995 | 120 | 25.0 | 16.7 | - | - | 16.7 | - | - | - |
| All other miscellaneous manufacturing ........ | 339999 | 600 | 26.7 | 13.3 | 5.0 | 6.7 | 23.3 | 6.7 | 13.3 | 3.3 |

[^10]TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or illness², private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Overexertion and bodily reaction |  |  | Expo- <br> sure to harmful substance or environment | Transportation incidents |  | Fires and explosions | Violence and other injuries by persons or animals |  |  |  | All other events ${ }^{6}$ |
|  | Total | In lifting | Repetitive motion |  | Total | Roadway incidents |  | Total | Intentional injury by other person | Injury by person--unintentional or intent unknown | Animal and insect related |  |
| Household furniture (except wood and metal) manufacturing | 44.4 | - | 22.2 | - | - | - | - | - | - | - | - | - |
| Institutional furniture manufacturing ${ }^{9}$.......... | 48.6 | 10.8 | 8.1 | - | - | - | - | - | - | - | - | - |
| Office furniture (including fixtures) manufacturing Office furniture (including fixtures) | 39.3 | 15.4 | 8.5 | 3.4 | - | - | - | - | - | - | - | - |
| manufacturing ........................................... | 39.3 | 15.4 | 8.5 | 3.4 | - | - | - | - | - | - | - | - |
| Wood office furniture manufacturing .......... | 33.3 | 13.3 | - | - | - | - | - | - | - | - | - | - |
| Custom architectural woodwork and millwork manufacturing | 39.1 | 21.7 | - | - | - | - | - | - | - | - | - | - |
| Office furniture (except wood) manufacturing | 33.3 | 13.3 | - | - | - | - | - | - | - | - | - | - |
| Showcase, partition, shelving, and locker manufacturing | 42.2 | 14.1 | 9.4 | 4.7 | - | - | - | - | - | - | - | - |
| Other furniture related product manufacturing .... | 51.5 | 24.2 | 9.1 | - | - | - | - | - | - | - | - | - |
| Mattress manufacturing ................................ | 50.0 | 26.9 | - | - | - | - | - | - | - | - | - | - |
| Miscellaneous manufacturing .............................. | 40.3 | 11.3 | 13.0 | 3.5 | 1.7 | 1.3 | - | 0.7 | 0.7 | - | - | - |
| Medical equipment and supplies manufacturing Medical equipment and supplies | 39.4 | 8.0 | 17.1 | 6.3 | 2.3 | 1.7 | - | - | - | - | - | - |
| manufacturing | 39.4 | 8.0 | 17.1 | 6.3 | 2.3 | 1.7 | - | - | - | - | - | - |
| Surgical and medical instrument manufacturing $\qquad$ | 46.3 | 6.0 | 23.9 | 3.0 | - | - | - | - | - | - | - | - |
| Surgical appliance and supplies manufacturing ${ }^{9}$ | 40.4 | 12.3 | 12.3 | 8.8 | - | - | - | - | - | - | - | - |
| Dental equipment and supplies manufacturing $\qquad$ | 27.3 | - | - | 18.2 | - | _ | _ | - | - | - | - | - |
| Ophthalmic goods manufacturing ............... | 60.0 | 13.3 | 33.3 | - | - | - | - | - | - | - | - | - |
| Dental laboratories .................................. | - | - | - | - | - | - | - | - | - | - | _ | - |
| Other miscellaneous manufacturing .................. | 40.9 | 13.3 | 10.5 | 2.1 | 1.4 | 1.0 | - | 1.0 | . 7 | - | - | - |
| Jewelry and silverware manufacturing ........... | 46.7 | 6.7 | 30.0 | - | - | - | - | - | - | - | - | - |
| Jewelry (except costume) manufacturing .... Jewelers' material and lapidary work | 40.0 | 10.0 | 15.0 | - | - | - | - | - | - | - | - | - |
| manufacturing ...................................... | 100.0 | - | 100.0 | - | - | - | - | - | - | - | - | - |
| Sporting and athletic goods manufacturing ..... | 59.3 | 22.2 | 7.4 | - | - | - | - | - | - | - | - | - |
| Doll, toy, and game manufacturing ................. | 66.7 |  | 58.3 | - |  | - | - |  | - | - | - | - |
| Sign manufacturing .................................... | 27.3 | 19.5 | - | - | 3.9 | 3.9 | - | 2.6 | 2.6 | - | - | - |
| All other miscellaneous manufacturing ........... | 41.4 | 10.2 | 7.8 | 3.1 | - | - | - | - | - | - | - | - |
| Gasket, packing, and sealing device manufacturing | 28.6 | 10.7 | 7.1 | - | - | - | - | - | - | - | - | - |
| Musical instrument manufacturing .............. | 40.0 | - | 26.7 | - | - | - | - | - | - | - | - | - |
| Fastener, button, needle, and pin manufacturing | - | - | - | - | - | - | - | - | - | - | - | - |
| Burial casket manufacturing ..................................................... | 50.0 | 16.7 | _ | - | _ | _ | _ | _ | _ | _ | _ | _ |
| All other miscellaneous manufacturing ........ | 46.7 | 11.7 | - | 3.3 | - | - | - | - | - | - | - | - |

See footnotes at end of table.

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or iliness ${ }^{2}$, private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | NAICS code5 | Total cases | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Contact with objects |  |  |  | Falls, slips, trips |  |  |  |
|  |  |  | Total | Struck by object | Struck against object | Caught in or compressed or crushed | Total | Fall to lower level | Fall on same level | Slips or trips without fall |
| Service providing ................................. |  | 691,210 | 22.0 | 13.1 | 5.4 | 2.5 | 26.1 | 4.5 | 16.6 | 4.0 |
| Trade, transportation, and utilities ${ }^{12}$.......... |  | 278,650 | 25.7 | 15.2 | 5.9 | 3.3 | 23.0 | 5.5 | 12.3 | 4.2 |
| Wholesale trade ........................................... | 42 | 57,340 | 27.7 | 17.2 | 5.1 | 3.6 | 20.6 | 5.8 | 10.2 | 3.9 |
| Merchant wholesalers, durable goods ................... | 423 | 23,040 | 32.9 | 20.2 | 5.9 | 4.5 | 19.1 | 5.9 | 9.1 | 3.2 |
| Motor vehicle and motor vehicle parts and supplies merchant wholesalers | 4231 | 3,100 | 31.9 | 22.6 | 6.5 | 1.3 | 16.5 | 3.5 | 8.1 | 3.2 |
| Furniture and home furnishing merchant wholesalers $\qquad$ | 4232 | 640 | 29.7 | 17.2 | 3.1 | 9.4 | 10.9 | - | 9.4 | - |
| Lumber and other construction materials merchant wholesalers | 4233 | 2,520 | 40.5 | 30.6 | 2.8 | 7.5 | 15.9 | 3.6 | 5.6 | 6.7 |
| Professional and commercial equipment and supplies merchant wholesalers | 4234 | 2,620 | 11.1 | 6.5 | 2.7 | . 8 | 24.8 | 2.3 | 19.5 | 3.1 |
| Metal and mineral (except petroleum) merchant wholesalers | 4235 | 1,840 | 44.6 | 28.8 | 6.5 | 8.2 | 16.8 | 6.5 | 4.9 | 3.3 |
| Electrical goods merchant wholesalers .............. | 4236 | 1,690 | 29.0 | 21.3 | 5.9 | - | 24.9 | 8.3 | 6.5 | 9.5 |
| Hardware, and plumbing and heating equipment and supplies merchant wholesalers | 4237 | 1,940 | 22.7 | 14.9 | 5.2 | 2.6 | 16.0 | 4.1 | 9.8 | - |
| Machinery, equipment, and supplies merchant wholesalers | 4238 | 5,760 | 37.3 | 21.2 | 7.5 | 6.6 | 16.8 | 5.7 | 8.3 | 1.9 |
| Miscellaneous durable goods merchant wholesalers | 4239 | 2,930 | 40.3 | 16.7 | 9.2 | 4.8 | 25.3 | 14.0 | 9.6 | . 7 |
| Toy and hobby goods and supplies merchant wholesalers | 42392 | 70 | 57.1 | 42.9 | - | - | - | - | - | - |
| Recyclable material merchant wholesalers $\qquad$ Jewelry, watch precious stone and precious | 42393 | 2,130 | 46.0 | 17.8 | 9.4 | 5.6 | 24.4 | 14.6 | 8.0 | - |
| metal merchant wholesalers | 42394 | 40 | - | - | - | - | - | - | - | - |
| Other miscellaneous durable goods merchant wholesalers | 42399 | 360 | 33.3 | 13.9 | 19.4 | - | 30.6 | 27.8 | - | - |
| Merchant wholesalers, nondurable goods .............. | 424 | 29,630 | 23.3 | 13.6 | 4.9 | 3.1 | 21.9 | 6.1 | 10.4 | 4.8 |
| Paper and paper product merchant wholesalers | 4241 | 900 | 27.8 | 21.1 | 4.4 | 2.2 | 27.8 | 7.8 | 14.4 | 2.2 |
| Drugs and druggists' sundries merchant wholesalers | 4242 | 1,250 | 16.0 | 4.0 | 8.8 | 2.4 | 20.0 | 3.2 | 11.2 | 6.4 |
| Apparel, piece goods, and notions merchant wholesalers | 4243 | 840 | 21.4 | 14.3 | 2.4 | 3.6 | 9.5 | - | 7.1 | - |
| Grocery and related product merchant wholesalers $\qquad$ | 4244 | 15,180 | 23.1 | 12.7 | 4.2 | 3.7 | 21.9 | 6.0 | 11.2 | 4.0 |
| Farm product raw material merchant wholesalers $\qquad$ | 4245 | 1,160 | 20.7 | 10.3 | 7.8 | - | 33.6 | 10.3 | 6.9 | 16.4 |

[^11]TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or illness², private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Overexertion and bodily reaction |  |  | Expo- <br> sure to harmful substance or environment | Transportation incidents |  | Fires and explosions | Violence and other injuries by persons or animals |  |  |  | All other events ${ }^{6}$ |
|  | Total | In lifting | Repetitive motion |  | Total | Roadway incidents |  | Total | Intentional injury by other person | Injury by person--unintentional or intent unknown | Animal and insect related |  |
| Service providing .................................. | 37.3 | 12.9 | 2.6 | 4.0 | 5.0 | 3.3 | 0.1 | 4.6 | 1.7 | 1.7 | 1.1 | 1.0 |
| Trade, transportation, and utilities ${ }^{12}$.......... | 39.4 | 15.1 | 2.6 | 2.8 | 6.6 | 4.1 | . 3 | 1.3 | . 4 | . 3 | . 6 | 1.0 |
| Wholesale trade ........................................... | 40.1 | 14.4 | 3.3 | 2.8 | 6.4 | 3.6 | . 4 | . 8 | . 1 | . 3 | . 5 | 1.2 |
| Merchant wholesalers, durable goods ................... | 35.8 | 12.6 | 2.9 | 3.6 | 6.1 | 4.6 | . 5 | . 6 | . 1 | . 1 | . 4 | 1.6 |
| Motor vehicle and motor vehicle parts and supplies merchant wholesalers | 31.3 | 14.2 | 1.3 | 2.6 | 7.1 | 5.5 | 1.0 | . 6 | - | - | - | 9.0 |
| Furniture and home furnishing merchant wholesalers $\qquad$ | 45.3 | 18.8 | 17.2 | 3.1 | 9.4 | - | - | - | - | - | - | - |
| Lumber and other construction materials merchant wholesalers | 29.8 | 8.3 | - | 4.4 | 7.1 | 6.0 | - | - | - | - | - | - |
| Professional and commercial equipment and supplies merchant wholesalers | 42.0 | 16.0 | 3.8 | 3.1 | 15.3 | 14.1 | - | 2.3 | - | - | 1.9 | 1.1 |
| Metal and mineral (except petroleum) merchant wholesalers | 28.8 | 10.9 | - | 7.1 | 2.2 | - | - | - | - | - | - | - |
| Electrical goods merchant wholesalers .............. | 41.4 | 10.1 | 4.1 | - | 1.8 | - | - | - | - | - | - | - |
| Hardware, and plumbing and heating equipment and supplies merchant wholesalers | 57.7 | 30.4 | - | 1.5 | - | - | - | - | - | - | - | - |
| Machinery, equipment, and supplies merchant wholesalers | 34.7 | 9.0 | 3.5 | 4.0 | 6.4 | 4.9 | - | - | - | - | - | - |
| Miscellaneous durable goods merchant wholesalers | 25.9 | 7.8 | 4.1 | 3.8 | 2.7 | 1.0 | 1.4 | - | - | - | - | - |
| Toy and hobby goods and supplies merchant wholesalers | - | - | - | - | - | - | - | - | - | - | - | - |
| Recyclable material merchant wholesalers ..... Jewelry, watch, precious stone, and precious | 21.6 | 6.1 | 3.8 | 3.3 | 2.3 | - | 1.9 | - | - | - | - | - |
| metal merchant wholesalers | 50.0 | - | - | - | - | - | - | - | - | - | - | - |
| Other miscellaneous durable goods merchant wholesalers $\qquad$ | 22.2 | 8.3 | - | 8.3 | 5.6 | - | - | - | - | - | - | - |
| Merchant wholesalers, nondurable goods ............. | 43.7 | 17.0 | 2.9 | 1.7 | 7.1 | 3.0 | . 4 | 1.0 | . 1 | . 4 | . 6 | . 9 |
| Paper and paper product merchant wholesalers | 36.7 | 7.8 | 5.6 | - | 5.6 | - | - | - | - | - | - | - |
| Drugs and druggists' sundries merchant wholesalers | 47.2 | 12.0 | 15.2 | 1.6 | 13.6 | 12.0 | - | - | - | - | - | - |
| Apparel, piece goods, and notions merchant wholesalers | 65.5 | 44.0 | 3.6 | - | - | - | - | - | - | - | - | - |
| Grocery and related product merchant wholesalers $\qquad$ | 43.9 | 17.0 | 2.5 | 1.9 | 7.6 | 2.7 | - | . 2 | - | - | . 1 | 1.3 |
| Farm product raw material merchant wholesalers | 25.9 | - | - | - | - | - | - | 10.3 | - | - | 10.3 | - |

See footnotes at end of table.

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or iliness ${ }^{2}$, private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | NAICS code ${ }^{5}$ | Total cases | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Contact with objects |  |  |  | Falls, slips, trips |  |  |  |
|  |  |  | Total | Struck by object | Struck against object | Caught in or compressed or crushed | Total | Fall to lower level | Fall on same level | Slips or trips without fall |
| Chemical and allied products merchant wholesalers $\qquad$ | 4246 | 1,080 | 34.3 | 13.9 | 13.9 | - | 32.4 | 6.5 | 20.4 | 4.6 |
| Petroleum and petroleum products merchant wholesalers | 4247 | 840 | 21.4 | 13.1 | 6.0 | - | 27.4 | 8.3 | 10.7 | 7.1 |
| Beer, wine, and distilled alcoholic beverage merchant wholesalers | 4248 | 4,430 | 22.6 | 12.9 | 4.7 | 4.3 | 18.7 | 3.4 | 8.8 | 5.9 |
| Miscellaneous nondurable goods merchant wholesalers | 4249 | 3,950 | 24.6 | 19.7 | 3.3 | 1.3 | 19.7 | 8.9 | 7.1 | 3.5 |
| Wholesale electronic markets and agents and brokers $\qquad$ | 425 | 4,660 | 29.6 | 24.9 | 2.1 | 2.1 | 20.4 | 4.1 | 14.2 | 1.9 |
| Retail trade .................................................. | 44-45 | 127,420 | 27.4 | 16.2 | 7.1 | 3.0 | 23.8 | 4.8 | 14.7 | 3.8 |
| Motor vehicle and parts dealers ........................... | 441 | 21,550 | 28.0 | 13.5 | 9.3 | 3.0 | 23.2 | 7.7 | 11.4 | 3.6 |
| Automobile dealers ........................................ | 4411 | 11,130 | 26.4 | 14.6 | 6.5 | 2.8 | 26.3 | 5.2 | 16.1 | 4.4 |
| New car dealers | 44111 | 10,380 | 26.6 | 14.8 | 6.1 | 2.9 | 25.7 | 3.8 | 17.0 | 4.4 |
| Used car dealers ....................................... | 44112 | 750 | 24.0 | 12.0 | 12.0 | - | 33.3 | 25.3 | - | - |
| Other motor vehicle dealers ............................. | 4412 | 1,150 | 41.7 | 11.3 | 7.0 | 22.6 | 7.0 | - | - | - |
| Recreational vehicle dealers ........................ | 44121 | 160 | 75.0 | 25.0 | 37.5 | - | - | - | - | - |
| Motorcycle, boat, and other motor vehicle dealers $\qquad$ | 44122 | 990 | 36.4 | 9.1 | - | 24.2 | 6.1 | - | - | - |
| Automotive parts, accessories, and tire stores .... | 4413 | 9,280 | 28.2 | 12.5 | 12.8 | . 8 | 21.6 | 11.3 | 6.9 | 3.2 |
| Automotive parts and accessories stores ........ | 44131 | 5,400 | 24.4 | 13.3 | 8.7 | - | 24.6 | 13.0 | 7.6 | 3.9 |
| Tire dealers | 44132 | 3,880 | 33.5 | 11.3 | 18.6 | _ | 17.0 | 9.0 | 5.7 | 2.3 |
| Furniture and home furnishings stores .................. | 442 | 4,970 | 32.2 | 22.1 | 6.6 | 2.6 | 22.7 | 10.1 | 8.2 | 4.2 |
| Furniture stores ............................................. | 4421 | 2,120 | 24.5 | 18.9 | 4.2 | - | 25.0 | 8.5 | 10.8 | 5.7 |
| Home furnishings stores .................................. | 4422 | 2,850 | 37.9 | 24.6 | 8.4 | 3.9 | 21.1 | 11.2 | 6.3 | 3.2 |
| Floor covering stores ................................... | 44221 | 770 | 51.9 | 29.9 | 18.2 | - | 16.9 | - | - | 10.4 |
| Other home furnishings stores ..................... | 44229 | 2,080 | 32.7 | 22.6 | 4.8 | 4.3 | 22.6 | 14.4 | 8.2 | - |
| Electronics and appliance stores .......................... | 443 | 1,910 | 24.6 | 12.0 | 11.0 | - | 15.2 | 4.2 | 6.3 | 3.7 |
| Electronics and appliance stores $\qquad$ <br> Appliance, television, and other electronics | 4431 | 1,910 | 24.6 | 12.0 | 11.0 | - | 15.2 | 4.2 | 6.3 | 3.7 |
| Appliance, television, and other electronics stores $\qquad$ | 44311 | 1,490 | 20.1 | 7.4 | 11.4 | - | 14.8 | 5.4 | 6.7 | 1.3 |
| Computer and software stores ..................... | 44312 | 420 | 40.5 | 28.6 | 9.5 | - | 16.7 | - | - | 11.9 |
| Building material and garden equipment and supplies dealers | 444 | 17,150 | 26.7 | 17.3 | 5.8 | 2.3 | 20.4 | 6.3 | 11.5 | 2.3 |
| Building material and supplies dealers ............... | 4441 | 15,370 | 26.7 | 18.3 | 4.8 | 2.5 | 19.8 | 5.7 | 11.5 | 2.3 |
| Home centers ............................................ | 44411 | 11,320 | 28.1 | 20.2 | 4.3 | 2.4 | 16.6 | 4.7 | 10.0 | 1.8 |
| Hardware stores ........................................ | 44413 | 1,090 | 21.1 | 13.8 | 6.4 | - | 40.4 | 4.6 | 33.0 | - |
| Other building material dealers ..................... | 44419 | 2,590 | 26.6 | 14.7 | 6.9 | 4.2 | 26.6 | 10.0 | 10.4 | 5.4 |

[^12]| Industry ${ }^{4}$ | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Overexertion and bodily reaction |  |  | Expo- <br> sure to harmful substance or environment | Transportation incidents |  | Fires and explosions | Violence and other injuries by persons or animals |  |  |  | All other events ${ }^{6}$ |
|  | Total | In lifting | Repetitive motion |  | Total | Roadway incidents |  | Total | Intentional injury by other person | Injury by person--unintentional or intent unknown | Animal and insect related |  |
| Chemical and allied products merchant wholesalers | 25.9 | 10.2 | - | 2.8 | 4.6 | 3.7 | - | - | - | - | - | - |
| Petroleum and petroleum products merchant wholesalers | 42.9 | 20.2 | - | 3.6 | 4.8 | - | - | - | - | - | - | - |
| Beer, wine, and distilled alcoholic beverage merchant wholesalers | 50.1 | 18.7 | 1.4 | . 5 | 7.0 | 4.3 | - | - | - | - | - | 0.9 |
| Miscellaneous nondurable goods merchant wholesalers | 41.5 | 19.2 | 3.5 | 2.8 | 7.3 | 1.8 | - | 3.3 | - | - | - | . 8 |
| Wholesale electronic markets and agents and brokers | 39.7 | 6.2 | 8.2 | 6.2 | 3.4 | 2.8 | - | - | - | - | - | - |
| Retail trade | 39.4 | 17.0 | 2.8 | 2.9 | 3.8 | 2.4 | 0.3 | 1.5 | 0.6 | 0.3 | 0.5 | . 9 |
| Motor vehicle and parts dealers ........................... | 32.2 | 12.6 | 1.2 | 2.9 | 10.6 | 8.3 | 1.6 | . 6 | . 2 | - | . 4 | . 8 |
| Automobile dealers | 32.7 | 11.8 | 1.5 | 4.0 | 8.3 | 5.8 | - | . 7 | . 3 | - | . 3 | 1.4 |
| New car dealers | 32.7 | 11.4 | 1.6 | 3.9 | 8.7 | 6.2 | - | . 7 | . 3 | - | . 3 | 1.5 |
| Used car dealers | 33.3 | 18.7 | - | - | - | - | - | - | - | - | - | - |
| Other motor vehicle dealers ............................. | 42.6 | - | - | - | 8.7 | 4.3 | - | - | - | - | - | - |
| Recreational vehicle dealers $\qquad$ Motorcycle, boat, and other motor vehicle | - | - | - | - | - | - | - | - | - | - | - | - |
| Motorcycle, boat, and other motor vehicle dealers | 47.5 | - | - | - | 10.1 | - | - | - | - | - | - | - |
| Automotive parts, accessories, and tire stores .... | 30.3 | 14.8 | . 9 | 2.0 | 13.8 | 11.7 | 3.6 | . 6 | - | - | - | - |
| Automotive parts and accessories stores ........ | 28.7 | 12.8 | - | 3.3 | 17.4 | 17.0 | - | 1.1 | - | - | . 9 | - |
| Tire dealers | 32.5 | 17.5 | - | - | 8.8 | 4.4 | 8.2 | - | - | - | - | - |
| Furniture and home furnishings stores .................. | 39.2 | 12.9 | 1.8 | 2.0 | 1.6 | 1.2 | - | - | - | - | - | 2.2 |
| Furniture stores ............................................. | 43.9 | 18.4 | 4.2 | - | 1.4 | - | - | - | - | - | - | 4.7 |
| Home furnishings stores ................................. | 35.8 | 8.8 | - | 3.2 | 1.8 | 1.8 | - | - | - | - | - | - |
| Floor covering stores ................................... | 23.4 | - | - | - | - | - | - | - | - | - | - | - |
| Other home furnishings stores ..................... | 40.4 | 10.1 | - | 4.3 | - | - | - | - | - | - | - | - |
| Electronics and appliance stores .......................... | 46.1 | 16.2 | 2.6 | 1.6 | 12.0 | 11.5 | - | - | - | - | - | - |
| Electronics and appliance stores ...................... | 46.1 | 16.2 | 2.6 | 1.6 | 12.0 | 11.5 | - | - | - | - | - | - |
| Appliance, television, and other electronics stores | 47.7 | 15.4 | 2.7 | 1.3 | 14.8 | 14.1 | - | - | - | - | - | - |
| Computer and software stores ..................... | 40.5 | 19.0 | - | - | - | - | - | - | - | - | - | - |
| Building material and garden equipment and supplies dealers | 46.9 | 22.5 | 1.0 | 1.2 | 3.4 | 2.0 | - | 1.2 | - | . 3 | . 9 | . 1 |
| Building material and supplies dealers ............... | 48.0 | 24.1 | . 9 | 1.1 | 3.2 | 1.6 | - | 1.0 | - | . 3 | . 7 | . 1 |
| Home centers ............................................ | 50.9 | 26.3 | 1.0 | 1.3 | 1.9 | . 3 | - | 1.3 | - | . 4 | . 8 | - |
| Hardware stores ........................................ | 36.7 | 20.2 | - | - | - | - | - | - | - | - | - | - |
| Other building material dealers ..................... | 35.9 | 18.5 | 1.2 | . 8 | 9.3 | 7.7 | - | - | - | - | - | - |

See footnotes at end of table.

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or iliness ${ }^{2}$, private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | NAICS code5 | Total cases | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Contact with objects |  |  |  | Falls, slips, trips |  |  |  |
|  |  |  | Total | Struck by object | Struck against object | Caught in or compressed or crushed | Total | Fall to lower level | Fall on same level | Slips or trips without fall |
| Lawn and garden equipment and supplies stores | 4442 | 1,780 | 26.4 | 8.4 | 14.0 | - | 25.3 | 11.8 | 11.8 | - |
| Outdoor power equipment stores .................. | 44421 | 120 | 58.3 | - | - | - | - | - | - | - |
| Nursery, garden center, and farm supply stores | 44422 | 1,660 | 24.1 | 6.6 | 13.3 | - | 27.1 | 12.7 | 12.7 | - |
| Food and beverage stores | 445 | 29,290 | 31.2 | 17.4 | 8.7 | 4.6 | 22.0 | 2.6 | 14.9 | 4.2 |
| Grocery stores ........................................ | 4451 | 27,150 | 31.2 | 17.9 | 9.2 | 3.6 | 22.4 | 2.4 | 15.1 | 4.4 |
| Supermarkets and other grocery (except convenience) stores $\qquad$ | 44511 44512 | 26,530 | 31.8 | 18.2 | 9.4 | 3.6 | 21.2 | 2.2 | 15.3 | 3.4 |
| Convenience stores ..................................................................... | 44512 4452 | 620 1,780 | -33.7 | $\overline{10.7}$ | -2.2 | -20.2 | 71.0 16.9 | - 5.6 | -9.6 | 50.0 1.7 |
| Meat markets ....... | 44521 | 470 | 70.2 | 17.0 | - | 48.9 | 19.1 | - | - | - |
| Fruit and vegetable markets | 44523 | 370 | 56.8 | 18.9 | - | 32.4 | 16.2 | 8.1 | - | 5.4 |
| Other specialty food stores... | 44529 | 690 | 8.7 | 5.8 | - | - | 21.7 | 5.8 | 13.0 | - |
| Beer, wine, and liquor stores ............................ | 4453 | 370 | 21.6 | 18.9 | - | - | 21.6 | - | 21.6 | - |
| Health and personal care stores .......................... | 446 | 4,270 | 18.0 | 14.5 | 2.3 | - | 30.9 | 3.7 | 24.1 | 2.1 |
| Health and personal care stores ...................... | 4461 | 4,270 | 18.0 | 14.5 | 2.3 | - | 30.9 | 3.7 | 24.1 | 2.1 |
| Pharmacies and drug stores | 44611 | 3,130 | 17.3 | 13.4 | 3.2 | - | 35.1 | 4.8 | 28.4 | - |
| stores | 44612 | 320 | - | - | - | - | 34.4 | - | 31.2 | - |
| Other health and personal care stores ........... | 44619 | 550 | - | - | - | - | - | - | - | - |
| Gasoline stations | 447 | 4,680 | 21.6 | 11.3 | 7.5 | - | 21.4 | 2.8 | 15.6 | 2.8 |
| Gasoline stations . | 4471 | 4,680 | 21.6 | 11.3 | 7.5 | - | 21.4 | 2.8 | 15.6 | 2.8 |
| Gasoline stations with convenience stores ..... | 44711 | 3,800 | 17.1 | 6.8 | 8.9 | - | 24.5 | 1.8 | 18.7 | 3.4 |
| Other gasoline stations ................................ | 44719 | 870 | 41.4 | 31.0 | - | - | - | - | - | - |
| Clothing and clothing accessories stores ............... | 448 | 5,580 | 24.0 | 13.3 | 7.9 | 2.9 | 35.3 | 7.5 | 17.0 | 10.2 |
| Clothing stores .............................................. | 4481 | 4,770 | 23.3 | 13.8 | 6.1 | 3.4 | 36.5 | 7.8 | 16.6 | 11.5 |
| Men's clothing stores | 44811 | 540 | 50.0 | 50.0 | - | - | - | - | - | - |
| Women's clothing stores ............................. | 44812 | 810 | 14.8 | - | 9.9 | - | 28.4 | - | - | - |
| Children's and infants' clothing stores ............ | 44813 | 510 | - | - | - | - | 64.7 | 37.3 | 23.5 | - |
| Family clothing stores .................................. | 44814 | 2,250 | 27.1 | 12.9 | 6.7 | 7.1 | 33.8 | 3.6 | 27.1 | 3.6 |
| Other clothing stores ................................. | 44819 | 660 | 46.8 | 12.8 | 31. | - | 53.0 | - | 21.3 | - |
| Shoe stores | 4482 | 470 | 46.8 | 12.8 | 31.9 | - | 31.9 | - | 21.3 | - |
| Jewelry, luggage, and leather goods stores ........ | 4483 | 340 | - | - | - | - | - | - | - | - |
| Luggage and leather goods stores ................. | 44832 | 30 | - | - | - | - | 66.7 | - | - | - |
|  | 451 | 2,280 | 22.4 | 13.2 | 5.3 | 3.9 | 18.4 | 5.3 | 11.4 | 2.2 |
| Sporting goods, hobby, and musical instrument stores $\qquad$ | 4511 | 1,730 | 25.4 | 16.2 | 4.0 | 5.2 | 17.3 | 6.4 | 9.8 | 1.2 |
| Sporting goods stores ................................ | 45111 | 1,190 | 26.1 | 14.3 | 4.2 | 7.6 | 15.1 | 5.0 | 8.4 | 1.7 |
| Hobby, toy, and game stores ....................... | 45112 | 350 | 28.6 | 22.9 | - | - | 25.7 | 14.3 | 8.6 | - |

[^13]TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or illness², private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | Event or exposure leading to injury or illness² |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Overexertion and bodily reaction |  |  | Exposure to harmful substance or environment | Transportation incidents |  | Fires and explosions | Violence and other injuries by persons or animals |  |  |  | All other events ${ }^{6}$ |
|  | Total | In lifting | Repeti- tive motion |  | Total | Roadway incidents |  | Total | Intentional injury by other person | Injury by person--unintentional or intent unknown | Animal and insect related |  |
| Lawn and garden equipment and supplies stores | 37.1 | 8.4 | - | 2.2 | 5.6 | 5.1 | - | 2.8 | - | - | 2.8 | - |
| Outdoor power equipment stores .................. | 41.7 | - | - | - | - | - | - | - | - | - | - | - |
| Nursery, garden center, and farm supply stores | 37.3 | 9.0 | - | 2.4 | 6.0 | 5.4 | - | 3.0 | - | - | 3.0 | - |
| Food and beverage stores | 40.6 | 19.4 | 5.3 | 3.2 | 1.0 | . 2 | - | . 9 | 0.4 | 0.2 | . 2 | 1.0 |
| Grocery stores ............. | 40.7 | 19.7 | 5.7 | 3.2 | . 8 | - | - | 1.0 | . 5 | . 2 | . 2 | . 8 |
| Supermarkets and other grocery (except convenience) stores | 41.2 | 19.8 | 5.7 | 3.3 | . 8 | - | - | . 9 | . 4 | . 2 | . 2 | . 9 |
| Convenience stores .................................... |  | 13 | - | - |  | - | - | - | - | - | - | - |
| Specialty food stores | 37.6 | 13.5 | - | 3.4 | 3.9 | 3.4 | - | - | - | - | - | 4.5 |
| Meat markets .. | - | - | - | - | - | - | - | - | - | - | - | - |
| Fruit and vegetable markets | 21.6 | 5.4 | - | - | - | - | - | - | - | - | - | - |
| Other specialty food stores ........................... | 44.9 | 26.1 | - | 7.2 | 7.2 | 7.2 | - | - | - | - | - | - |
| Beer, wine, and liquor stores ........................... | 54.1 | 29.7 | - | - | - | - | - | - | - | - | - | - |
| Health and personal care stores .......................... | 40.0 | 18.3 | 3.3 | 1.6 | 7.3 | 7.0 | - | 2.1 | 1.6 | - | - | - |
| Health and personal care stores ....................... | 40.0 | 18.3 | 3.3 | 1.6 | 7.3 | 7.0 | - | 2.1 | 1.6 | - | - | - |
| Pharmacies and drug stores | 42.8 | 23.6 | 2.9 | - | - | - | - | 2.9 | 2.2 | - | - | - |
| Cosmetics, beauty supplies, and perfume stores $\qquad$ | 50.0 | - | - | - | $\overline{47} 3$ | $\overline{47} 3$ | - | - | - | - | - | - |
| Other health and personal care stores ........... | - | - | - | - | 47.3 | 47.3 | - | - | - | - | - | - |
| Gasoline stations ... | 40.6 | 22.9 | - | 7.9 | 6.4 | - | - | 1.7 | 1.1 | - | - | - |
| Gasoline stations ..................................... | 40.6 | 22.9 | - | 7.9 | 6.4 | - | - | 1.7 | 1.1 | - | - | - |
| Gasoline stations with convenience stores ..... | 41.3 | 20.8 | - | 9.7 | 5.3 | - | - | 2.1 | 1.3 | - | - | - |
| Other gasoline stations ................................ | 37.9 | 32.2 | - | - | - | - | - | - | - | - | - | - |
| Clothing and clothing accessories stores .............. | 30.6 | 16.3 | . 9 | - | 1.4 | - | - | 4.8 | 2.9 | 2.2 | - | 3.2 |
| Clothing stores | 31.0 | 14.7 | 1.0 | - | 1.7 | - | - | 3.4 | - | 2.3 | - | 3.8 |
| Men's clothing stores .................................. | - | - | - | - | - | - | - | - | - | - | - | - |
| Women's clothing stores ............................. | 55.6 | 17.3 | - | - | - | - | - | - | - | - | - | - |
| Children's and infants' clothing stores ............ | - | - |  | - | - | - | - | 7 | - | - | - | - |
| Family clothing stores .................................. | 28.0 | 10.2 | 2.2 | - | 3.6 | - | - | 7.1 | 1.8 | 4.9 | - | - |
| Other clothing stores .................................. | 45.5 | 39.4 | - | - | - | - | - | - | - | - | - | - |
| Shoe stores .................................................. | 21.3 | 17.0 | - | - | - | - | - | - | - | - | - | - |
| Jewelry, luggage, and leather goods stores | - | - | - | - | - | - | - | - | - | - | - | - |
| Luggage and leather goods stores | - | - | - | - | - | - | - | - | - | - | - | - |
| Sporting goods, hobby, book, and music stores ..... | 51.3 | 15.4 | 13.2 | . 9 | 4.4 | 2.6 | - | 2.2 | - | - | - | - |
| Sporting goods, hobby, and musical instrument stores $\qquad$ | 48.0 | 15.6 | 9.2 | 1.2 | 4.6 | - | - | 2.9 | - | - | - | - |
| Sporting goods stores .............................................................................. | 50.4 | 12.6 | 10.9 | 1.2 | - | - | _ | 4.2 | - | _ | - | _ |
| Hobby, toy, and game stores ....................... | 31.4 | 14.3 | - | - | 17.1 | - | - | - | - | - | - | - |

See footnotes at end of table.

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or iliness ${ }^{2}$, private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | NAICS code5 | Total cases | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Contact with objects |  |  |  | Falls, slips, trips |  |  |  |
|  |  |  | Total | Struck by object | Struck against object | Caught in or compressed or crushed | Total | Fall to lower level | Fall <br> on same level | Slips or trips without fall |
| Sewing, needlework, and piece goods stores | 45113 | 160 | - | - | - | - | 18.8 | - | 18.8 | - |
| Book, periodical, and music stores .................... | 4512 | 550 | 12.7 | - | 9.1 | - | 21.8 | - | 16.4 | - |
| Book stores and news dealers .... | 45121 | 410 | 17.1 | - | 12.2 | - | 26.8 | - | 22.0 | - |
| General merchandise stores ............................... | 452 | 27,120 | 28.1 | 19.5 | 6.0 | 2.0 | 25.2 | 3.4 | 18.1 | 3.1 |
| Department stores | 4521 | 11,650 | 27.7 | 18.9 | 7.0 | 1.3 | 27.8 | 3.4 | 20.0 | 4.1 |
| Other general merchandise stores | 4529 | 15,470 | 28.3 | 20.0 | 5.1 | 2.5 | 23.3 | 3.4 | 16.7 | 2.4 |
| Warehouse clubs and superstores ................ | 45291 | 12,170 | 28.2 | 18.8 | 5.8 | 2.5 | 23.0 | 3.1 | 16.4 | 2.7 |
| All other general merchandise stores ............. | 45299 | 3,300 | 28.8 | 23.9 | 2.4 | 2.1 | 23.9 | 4.5 | 17.6 | 1.2 |
| Miscellaneous store retailers | 453 | 4,570 | 24.9 | 12.3 | 4.4 | 7.2 | 27.4 | 3.1 | 19.5 | 3.1 |
| Office supplies, stationery, and gift stores .......... | 4532 | 920 | 33.7 | 21.7 | 7.6 | - | 15.2 | 2.2 | 10.9 | 2.2 |
| Office supplies and stationery stores ............. | 45321 | 420 | 16.7 | 14.3 | - | - | 14.3 | - | 11.9 | - |
| Gift, novelty, and souvenir stores .................. | 45322 | 490 | 49.0 | 28.6 | 14.3 | - | 16.3 | - | 10.2 | - |
| Used merchandise stores ................................ | 4533 | 890 | 27.0 | 21.3 | 3.4 | - | 19.1 | 3.4 | 7.9 | - |
| Pet and pet supplies stores .......................... | 45391 | 820 | - | - | - | - | 9.8 | - | 8.5 | - |
| Manufactured (mobile) home dealers ............. | 45393 | 910 | - | - | - | - | 63.7 | - | 60.4 | - |
| All other miscellaneous store retailers ............ | 45399 | 690 | 26.1 | 10.1 | 14.5 | - | 30.4 | - | 13.0 | - |
| Nonstore retailers | 454 | 4,040 | 16.3 | 8.2 | 5.0 | 2.2 | 29.5 | 3.7 | 17.1 | 8.4 |
| Mail-order houses ................................... | 454113 | 700 | 14.3 | 8.6 | 4.3 | - | 21.4 | - | 17.1 | 2.9 |
| Vending machine operators | 4542 | 340 | 26.5 | 14.7 | 14.7 | - | 17.6 | - | 14.7 | - |
| Direct selling establishments ............................ | 4543 | 2,450 | 16.3 | 8.6 | 3.7 | 2.9 | 37.1 | 4.5 | 19.6 | 12.7 |
| Fuel dealers .............. | 45431 | 1,960 | 14.3 | 6.1 | 4.1 | 3.1 | 36.2 | 5.6 | 17.3 | 13.3 |
| Other direct selling establishments ............... | 45439 | 490 | 24.5 | 18.4 | - | - | 40.8 | - | 28.6 | 12.2 |
| Transportation and warehousing ${ }^{12}$............... | 48-49 | 88,230 | 22.5 | 12.7 | 4.7 | 3.6 | 23.2 | 6.1 | 10.1 | 4.8 |
| Air transportation .............................................. | 481 | 15,750 | 22.9 | 11.9 | 5.8 | 3.9 | 14.7 | 2.7 | 8.4 | 3.2 |
| Scheduled air transportation ............................ | 4811 | 15,470 | 23.1 | 12.0 | 5.9 | 3.9 | 14.6 | 2.5 | 8.5 | 3.3 |
| Scheduled air transportation ........................ | 48111 | 15,470 | 23.1 | 12.0 | 5.9 | 3.9 | 14.6 | 2.5 | 8.5 | 3.3 |
| Scheduled passenger air transportation ...... | 481111 | 15,330 | 23.2 | 12.1 | 5.9 | 3.8 | 14.5 | 2.5 | 8.5 | 3.3 |
| Scheduled freight air transportation ........... | 481112 | 150 | 20.0 | - | - | - | 20.0 | - | 13.3 | - |
| Nonscheduled air transportation ...................... | 4812 | 280 | 14.3 | 7.1 | - | - | 14.3 | 10.7 | - | - |
|  | 482 | 2,900 | 21.0 | 8.6 | 4.8 | 4.5 | 29.3 | - | - | 2.4 |
| Water transportation .......................................... | 483 | 910 | 28.6 | 12.1 | 9.9 | 5.5 | 23.1 | 7.7 | 8.8 | 4.4 |
| Deep sea, coastal, and great lakes water transportation | 4831 | 460 | 21.7 | 6.5 | 8.7 | 4.3 | 26.1 | 10.9 | 10.9 | 4.3 |
| Deep sea, coastal, and great lakes water transportation | 48311 | 460 | 21.7 | 6.5 | 8.7 | 4.3 | 26.1 | 10.9 | 10.9 | 4.3 |
| Deep sea passenger transportation ........... | 483112 | 20 | - | - | - | - | - | - | - | - |

See footnotes at end of table.

| Industry ${ }^{4}$ | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Overexertion and bodily reaction |  |  | Expo- <br> sure to harmful substance or environment | Transportation incidents |  | Fires and explosions | Violence and other injuries by persons or animals |  |  |  | All other events ${ }^{6}$ |
|  | Total | In lifting | Repetitive motion |  | Total | Roadway incidents |  | Total | Intentional injury by other person | Injury by person--unintentional or intent unknown | Animal and insect related |  |
| Sewing, needlework, and piece goods stores | 75.0 | 43.8 | 12.5 | - | - | - | - | - | - | - | - | - |
| Book, periodical, and music stores .................... | 61.8 | 12.7 | - | _ | - | _ | _ | _ | _ | _ | _ | _ |
| Book stores and news dealers ..................... | 48.8 | 17.1 | - | - | 7.3 | - | - | - | - | - | - | - |
| General merchandise stores ............................... | 40.2 | 16.2 | 3.1 | 2.7 | 1.1 | 0.1 | - | 1.9 | 0.9 | 0.6 | 0.4 | 0.8 |
| Department stores .......................................... | 37.7 | 14.5 | 2.4 | 2.7 | . 5 | - | _ | 2.2 | 1.2 | . 7 | . 3 | 1.2 |
| Other general merchandise stores .................... | 42.1 | 17.5 | 3.6 | 2.5 | 1.4 | . 1 | - | 1.7 | . 7 | . 5 | . 5 | . 6 |
| Warehouse clubs and superstores ................ | 41.6 | 17.4 | 2.5 | 3.0 | 1.7 | . 2 | - | 1.6 | . 7 | . 6 | . 3 | . 7 |
| All other general merchandise stores ............. | 43.9 | 17.9 | 7.6 | - | - | - | - | 1.8 | - | - | - | - |
| Miscellaneous store retailers ............................... | 34.8 | 12.7 | 1.1 | 6.8 | 1.5 | . 9 | - | 4.4 | - | - | 3.3 | - |
| Office supplies, stationery, and gift stores .......... | 44.6 | 9.8 | 2.2 | - | 3.3 | - | - | - | - | - |  | - |
| Office supplies and stationery stores ............. | 61.9 | 19.0 | - | - | 7.1 | - | - | - | - | - | - | - |
| Gift, novelty, and souvenir stores .................. | 30.6 | - | 4.1 | - | - | - | - | - | - | - | - | - |
| Used merchandise stores ................................ | 41.6 | 27.0 | - | 5.6 | - | - | - | 5.6 | - | - | - | - |
| Pet and pet supplies stores .......................... | 57.3 | 30.5 | - | 8.5 | - | - | - | 17.1 | - | - | 17.1 | - |
| Manufactured (mobile) home dealers | - | - | - | - | - | - | - | - | - | - | - | - |
| All other miscellaneous store retailers | 14.5 | - | - | 26.1 | - | - | - | - | - | - | - | - |
| Nonstore retailers ............................................. | 38.1 | 9.7 | 2.5 | 6.9 | 4.7 | 3.7 | - | . 7 | - | - | . 7 | 3.2 |
| Mail-order houses ................................... | 44.3 | 12.9 | 5.7 | 10.0 | - | - | _ | - | - | - | - | 7.1 |
| Vending machine operators ............................ | 52.9 | 23.5 | - | - | - | - | - | - | - | - | - |  |
| Direct selling establishments ........................... | 26.5 | 8.2 | 1.6 | 8.2 | 7.3 | 6.1 | - | 1.2 | - | - | . 8 | 2.9 |
| Fuel dealers | 27.6 | 8.2 | 2.0 | 10.2 | 6.1 | 4.6 | - | 1.5 | - | - | 1.0 | 3.6 |
| Other direct selling establishments ............... | 22.4 | 8.2 | - | - | 12.2 | 12.2 | - | - | - | - | - |  |
| Transportation and warehousing ${ }^{12}$............... | 38.8 | 13.2 | 1.7 | 2.3 | 10.7 | 6.7 | 0.1 | 1.3 | . 3 | . 2 | . 6 | 1.0 |
| Air transportation .............................................. | 51.2 | 22.1 | 1.6 | 3.8 | 5.3 | . 6 | - | 2.0 | . 3 | . 3 | 1.2 | - |
| Scheduled air transportation ........................... | 51.2 | 22.0 | 1.6 | 3.8 | 5.2 | . 5 | - | 2.0 | . 3 | . 3 | 1.2 | - |
| Scheduled air transportation ........................ | 51.2 | 22.0 | 1.6 | 3.8 | 5.2 | . 5 | - | 2.0 | . 3 | . 3 | 1.2 | - |
| Scheduled passenger air transportation ...... | 51.3 | 22.1 | 1.6 | 3.8 | 5.1 | . 5 | - | 2.0 | . 3 | . 3 | 1.2 | - |
| Scheduled freight air transportation ........... | 40.0 | 13.3 | - | - | 13.3 | 10 | - | - | - | - | - | - |
| Nonscheduled air transportation ...................... | 53.6 | 25.0 | - | - | 10.7 | 10.7 | - | - | - | - | - | - |
| Rail transportation ${ }^{12}$........................................... | 24.5 | - | 1.0 | 3.8 | 12.8 | 5.5 | - | 2.8 | 1.4 | . 7 | . 7 | 5.9 |
| Water transportation .......................................... | 31.9 | 12.1 | - | 3.3 | 12.1 | 3.3 | - | - | - | - | - | - |
| Deep sea, coastal, and great lakes water transportation | 37.0 | 17.4 | - | - | 15.2 | 6.5 | - | - | - | - | - | - |
| Deep sea, coastal, and great lakes water transportation $\qquad$ Deep sea passenger transportation $\qquad$ | 37.0 - | 17.4 - | - | - | 15.2 - | ${ }^{6.5}$ | - | - | - | - | - | - |

See footnotes at end of table.

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or iliness ${ }^{2}$, private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | NAICS code5 | Total cases | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Contact with objects |  |  |  | Falls, slips, trips |  |  |  |
|  |  |  | Total | Struck by object | Struck against object | Caught in or compressed or crushed | Total | Fall to lower level | Fall on same level | Slips or trips without fall |
| Coastal and great lakes freight transportation | 483113 | 260 | 19.2 | 7.7 | - | 7.7 | 23.1 | - | 11.5 | - |
| Inland water transportation .............................. | 4832 | 450 | 35.6 | 17.8 | 11.1 | 4.4 | 20.0 | 4.4 | 8.9 | 4.4 |
| Inland water transportation ........................... | 48321 | 450 | 35.6 | 17.8 | 11.1 | 4.4 | 20.0 | 4.4 | 8.9 | 4.4 |
| Inland water freight transportation .............. | 483211 | 390 | 30.8 | 17.9 | 10.3 | - | 17.9 | - | 7.7 | 5.1 |
| Inland water passenger transportation ........ | 483212 | 60 | 66.7 | - | - | - | - | - | - | - |
| Truck transportation | 484 | 32,240 | 22.3 | 14.1 | 4.1 | 2.8 | 29.2 | 10.4 | 10.9 | 5.4 |
| General freight trucking | 4841 | 22,500 | 21.4 | 13.4 | 3.8 | 2.4 | 29.6 | 9.7 | 11.3 | 6.0 |
| General freight trucking, local ........................ | 48411 | 4,460 | 21.1 | 15.2 | 2.7 | 2.0 | 25.1 | 9.2 | 9.9 | 3.6 |
| General freight trucking, long-distance ........... | 48412 | 18,040 | 21.6 | 13.0 | 4.0 | 2.5 | 30.8 | 9.9 | 11.6 | 6.6 |
| Specialized freight trucking ............................. | 4842 | 9,740 | 24.2 | 15.4 | 4.7 | 3.6 | 28.4 | 12.0 | 9.9 | 4.0 |
| Used household and office goods moving ...... | 48421 | 1,970 | 27.4 | 18.3 | 2.5 | 5.1 | 15.7 | 5.1 | 8.1 | 2.5 |
| Specialized freight (except used goods) trucking, local $\qquad$ | 48422 | 4,330 | 24.5 | 15.5 | 4.6 | 4.4 | 31.9 | 14.1 | 11.5 | 5.1 |
| Specialized freight (except used goods) trucking, long-distance $\qquad$ | 48423 | 3,440 | 22.1 | 14.0 | 6.1 | 1.7 | 31.1 | 13.7 | 8.7 | 3.5 |
| Transit and ground passenger transportation ........ | 485 | 6,360 | 11.0 | 5.8 | 2.4 | 1.9 | 23.3 | 3.3 | 14.8 | 4.4 |
| Urban transit systems ...................................... | 4851 | 1,110 | 15.3 | 4.5 | 2.7 | 6.3 | 21.6 | 3.6 | 16.2 | 1.8 |
| Interurban and rural bus transportation .............. | 4852 | 510 | 15.7 | 11.8 | - | - | 29.4 | 5.9 | 13.7 | 7.8 |
| Taxi and limousine service .............................. | 4853 | 1,070 | 8.4 | 6.5 | - | - | 13.1 | - | 5.6 | 7.5 |
| Taxi service | 48531 | 700 | 8.6 | 8.6 | - | - | 7.1 | - | 4.3 | 2.9 |
| Limousine service | 48532 | 370 | 8.1 | - | - | - | 24.3 | - | 5.4 | 16.2 |
| School and employee bus transportation ........... | 4854 | 1,980 | 9.6 | 5.1 | 2.0 | 1.5 | 26.8 | 6.1 | 17.7 | 2.5 |
| Charter bus industry ...................................... | 4855 | 340 | 17.6 | 5.9 | 11.8 | - | 47.1 | 5.9 | 35.3 | 5.9 |
| Other transit and ground passenger transportation | 4859 | 1,350 | 8.1 | 5.2 | 1.5 | - | 19.3 | - | 11.9 | 5.2 |
| Scenic and sightseeing transportation .................. | 487 | 310 | 25.8 | 22.6 | - | - | 32.3 | 9.7 | 12.9 | 9.7 |
| Scenic and sightseeing transportation, land ........ | 4871 | 140 | 35.7 | 28.6 | - | - | 35.7 | - | 21.4 | 14.3 |
| Scenic and sightseeing transportation, water ...... | 4872 | 170 | 17.6 | 11.8 | - | - | 29.4 | 17.6 | - | - |
| Support activities for transportation ...................... | 488 | 8,590 | 33.2 | 17.7 | 6.9 | 5.7 | 21.2 | 5.7 | 11.6 | 3.4 |
| Support activities for air transportation ............... | 4881 | 1,670 | 30.5 | 21.6 | 4.8 | 3.0 | 25.7 | 6.0 | 15.0 | 4.8 |
| Support activities for rail transportation .............. | 4882 | 280 | 28.6 | 10.7 | - | 10.7 | 32.1 | 25.0 | - | - |
| Support activities for water transportation .......... | 4883 | 3,260 | 37.7 | 16.3 | 10.1 | 7.1 | 15.3 | 4.3 | 6.4 | 4.3 |
| Port and harbor operations ........................... | 48831 | 830 | 41.0 | - | 19.3 | 8.4 | 7.2 | - | 3.6 | - |
| Marine cargo handling ................................. | 48832 | 1,700 | 31.8 | 17.1 | 7.6 | 6.5 | 20.6 | 6.5 | 7.6 | 5.9 |
| Navigational services to shipping .................. | 48833 | 360 | 27.8 | 13.9 | 5.6 | - | 22.2 | - | 11.1 | - |
| Other support activities for water transportation | 48839 | 360 | 72.2 | 50.0 | - | - | - | - | - | - |
| Support activities for road transportation ............ | 4884 | 1,350 | 41.5 | 26.7 | - | 9.6 | 22.2 | 7.4 | 10.4 | 3.7 |
| Motor vehicle towing ................................... | 48841 | 1,020 | 49.0 | 31.4 | - | 11.8 | 18.6 | 8.8 | - | - |

[^14]TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or illness², private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Overexertion and bodily reaction |  |  | Expo- <br> sure to harmful substance or environment | Transportation incidents |  | Fires and explosions | Violence and other injuries by persons or animals |  |  |  | All other events ${ }^{6}$ |
|  | Total | In lifting | $\begin{aligned} & \text { Repeti- } \\ & \text { tive } \\ & \text { motion } \end{aligned}$ |  | Total | Roadway incidents |  | Total | Intentional injury by other person | Injury by person--unintentional or intent unknown | Animal and insect related |  |
| Coastal and great lakes freight transportation $\qquad$ | 46.2 | 15.4 | - | - | 11.5 | - | - | - | - | - | - | - |
| Inland water transportation ............. | 26.7 | 8.9 | - | 6.7 | 11.1 | - | - | - | - | - | - | - |
| Inland water transportation | 26.7 | 8.9 | - | 6.7 | 11.1 | - | - | - | - | - | - | - |
| Inland water freight transportation | 28.2 | 10.3 | - | 7.7 | 12.8 | - | - | - | - | - | - | - |
| Inland water passenger transportation ........ | - | - | - | - | - | - | - | - | - | - | - | - |
| Truck transportation | 33.0 | 8.9 | 0.8 | 1.9 | 12.1 | 8.7 | 0.3 | 0.7 | 0.2 | - | 0.5 | 0.5 |
| General freight trucking .................................. | 33.3 | 8.3 | . 8 | 1.8 | 12.0 | 8.0 | . 4 | . 9 | . 3 | - | . 6 | . 4 |
| General freight trucking, local ........................ | 38.1 | 10.8 | . 9 | 2.2 | 10.8 | 6.7 | - | 2.0 | - | - | 1.8 | . 4 |
| General freight trucking, long-distance ........... | 32.2 | 7.7 | . 7 | 1.7 | 12.3 | 8.4 | . 4 | . 6 | . 3 | - | . 3 | . 4 |
| Specialized freight trucking ............................. | 32.1 | 10.4 | 1.0 | 2.1 | 12.3 | 10.1 | - | . 2 | - | - | - | . 6 |
| Used household and office goods moving ...... | 53.3 | 26.4 | - | 1.5 | 1.5 | 1.0 | - | - | - | - | - | - |
| Specialized freight (except used goods) trucking, local | 25.2 | 6.7 | . 9 | 1.8 | 15.2 | 11.8 | - | - | - | - | - | 1.2 |
| Specialized freight (except used goods) trucking, long-distance $\qquad$ | 28.8 | 5.8 | 1.7 | 2.6 | 15.1 | 13.1 | - | - | - | - | - | - |
| Transit and ground passenger transportation ......... | 26.9 | 8.6 | 1.3 | 2.4 | 33.3 | 29.7 | - | 3.1 | 1.6 | 0.9 | . 3 | - |
| Urban transit systems ..................................... | 29.7 | 7.2 | 2.7 | 5.4 | 23.4 | 22.5 | - | 3.6 | 2.7 | - | - | - |
| Interurban and rural bus transportation .............. | 29.4 | 5.9 | - | - | 17.6 | 17.6 | - | 5.9 | - | - | - | - |
| Taxi and limousine service .............................. | 26.2 | 18.7 | - | 2.8 | 47.7 | 35.5 | - | 1.9 | - | - | - | - |
| Taxi service | 32.9 | 22.9 | - | 4.3 | 45.7 | 35.7 | - | 2.9 | - | - | - | - |
| Limousine service ....................................... | 13.5 | 10.8 | - | - | 54.1 | 35.1 | - | - | - | - | - | - |
| School and employee bus transportation ........... | 22.2 | 5.1 | 1.5 | 1.5 | 37.4 | 35.9 | - | 2.0 | 1.5 | - | - | - |
| Charter bus industry | 26.5 | - | - | - | 11.8 | 8.8 | - | - | - | - | - | - |
| Other transit and ground passenger transportation | 31.9 | 10.4 | - | - | 34.8 | 31.9 | - | 4.4 | - | - | - | - |
| Scenic and sightseeing transportation .................. | 22.6 | - | - | - | 12.9 | - | - | - | - | - | - | - |
| Scenic and sightseeing transportation, land ........ | 21.4 | - | - | - | - | - | - | - | - | - | - | - |
| Scenic and sightseeing transportation, water ...... | 23.5 | - | - | - | 17.6 | - | - | - | - | - | - | - |
| Support activities for transportation ...................... | 29.7 | 7.9 | 1.2 | 2.3 | 9.9 | 3.5 | - | . 5 | - | . 3 | - | 3.1 |
| Support activities for air transportation ............... | 36.5 | 12.0 | 3.0 | 3.0 | 3.0 | 1.8 | - | - | - | - | - | - |
| Support activities for rail transportation .............. | 17.9 | - | - | 14.3 | - | - | - | - | - | - | - | - |
| Support activities for water transportation .......... | 26.4 | 6.7 | . 6 | 1.2 | 15.3 | 4.0 | - | - | - | - | - | 3.4 |
| Port and harbor operations .......................... | 22.9 | 18.1 | - | - | 27.7 | 9.6 | - | - | - | - | - | - |
| Marine cargo handling ................................. | 27.1 | 3.5 | - | - | 13.5 | 3.5 | - | - | - | - | - | 5.3 |
| Navigational services to shipping .................. | 33.3 | - | - | 5.6 | 11.1 | - | - | - | - | - | - | - |
| Other support activities for water transportation | - | - | - | - | - | - | - | - | - | - | - | - |
| Support activities for road transportation ............ | 23.7 | 9.6 | - | 3.0 | 8.1 | - | - | - | - | - | - | - |
| Motor vehicle towing ................................... | 20.6 | 8.8 | - | - | 8.8 | - | - | - | - | - | - | - |

See footnotes at end of table.

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or iliness ${ }^{2}$, private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | NAICS code ${ }^{5}$ | Total cases | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Contact with objects |  |  |  | Falls, slips, trips |  |  |  |
|  |  |  | Total | Struck by object | Struck against object | Caught in or compressed or crushed | Total | Fall to lower level | Fall on same level | Slips or trips without fall |
| Other support activities for road transportation | 48849 | 330 | 18.2 | 15.2 | - | - | 36.4 | - | 24.2 | - |
| Freight transportation arrangement ................... | 4885 | 1,630 | 21.5 | 9.8 | 8.0 | 2.5 | 27.6 | 5.5 | 20.9 | - |
| Other support activities for transportation .......... | 4889 | 400 | 30.0 | 17.5 | - | - | 12.5 | - | 12.5 | - |
| Couriers and messengers ................................... | 492 | 9,930 | 16.5 | 9.6 | 3.8 | 2.4 | 25.3 | 4.2 | 10.9 | 9.4 |
| Couriers and express delivery services .............. | 4921 | 8,840 | 17.6 | 10.3 | 4.1 | 2.6 | 22.5 | 4.5 | 11.7 | 5.3 |
| Local messengers and local delivery ................ | 4922 | 1,090 | 7.3 | 3.7 | - | - | 47.7 | - | 4.6 | 41.3 |
| Warehousing and storage .................................. | 493 | 10,820 | 26.4 | 14.0 | 5.5 | 5.5 | 15.7 | 3.5 | 8.5 | 3.0 |
| Warehousing and storage ............................... | 4931 | 10,820 | 26.4 | 14.0 | 5.5 | 5.5 | 15.7 | 3.5 | 8.5 | 3.0 |
| General warehousing and storage ................ | 49311 | 8,630 | 26.9 | 13.9 | 6.1 | 5.6 | 16.3 | 3.6 | 8.9 | 2.9 |
| Refrigerated warehousing and storage .......... | 49312 | 1,310 | 26.7 | 14.5 | 4.6 | 6.1 | 9.2 | 1.5 | 5.3 | - |
| Other warehousing and storage .................... | 49319 | 770 | 19.5 | 14.3 | - | 2.6 | 18.2 | 6.5 | 6.5 | 5.2 |
| Utilities | 22 | 5,670 | 20.3 | 13.1 | 3.9 | 2.6 | 24.9 | 7.9 | 10.1 | 5.8 |
| Utilities | 221 | 5,670 | 20.3 | 13.1 | 3.9 | 2.6 | 24.9 | 7.9 | 10.1 | 5.8 |
| Electric power generation, transmission and distribution | 2211 | 3,740 | 20.1 | 11.0 | 4.0 | 3.7 | 24.3 | 8.6 | 8.6 | 6.1 |
| Electric power generation ............................. | 22111 | 1,460 | 15.8 | 8.2 | 3.4 | 3.4 | 19.2 | 5.5 | 10.3 | 3.4 |
| Fossil fuel electric power generation .......... | 221112 | 1,000 | 16.0 | 6.0 | 5.0 | 4.0 | 22.0 | 4.0 | 12.0 | 4.0 |
| Nuclear electric power generation .............. | 221113 | 50 | - | - | - | - | 40.0 | - | - | - |
| Electric power transmission, control, and distribution | 22112 | 2,280 | 22.8 | 12.7 | 4.8 | 3.9 | 27.2 | 10.5 | 7.5 | 7.9 |
| Natural gas distribution | 2212 | 990 | 11.1 | 5.1 | 5.1 | - | 26.3 | 4.0 | 12.1 | 7.1 |
| Water, sewage and other systems .................... | 2213 | 940 | 31.9 | 29.8 | - | - | 26.6 | 9.6 | 13.8 | - |
| Water supply and irrigation systems .............. | 22131 | 760 | 35.5 | 34.2 | - | - | 26.3 | 11.8 | 13.2 | - |
| Sewage treatment facilities .......................... | 22132 | 170 | 11.8 | 11.8 | - | - | 23.5 | - | 11.8 | - |
| Information |  | 14,080 | 17.5 | 10.0 | 5.5 | 1.8 | 30.5 | 7.4 | 16.4 | 5.4 |
| Information | 51 | 14,080 | 17.5 | 10.0 | 5.5 | 1.8 | 30.5 | 7.4 | 16.4 | 5.4 |
| Publishing industries (except Internet) .......... | 511 | 2,960 | 24.3 | 12.2 | 7.1 | 4.7 | 23.6 | 3.0 | 16.6 | 3.7 |
| Newspaper, periodical, book, and directory publishers | 5111 | 2,770 | 25.6 | 13.0 | 7.2 | 5.1 | 23.1 | 3.2 | 15.9 | 4.0 |
| Newspaper publishers | 51111 | 2,060 | 23.8 | 7.8 | 9.2 | 6.3 | 25.7 | 3.9 | 17.0 | 4.9 |
| Periodical publishers .................................. | 51112 | 270 | 66.7 | 63.0 | - | - | - | - | - | - |
| Book publishers .......................................... | 51113 | 350 | - | - | - | - | 14.3 | - | 11.4 | - |
| Directory and mailing list publishers ............... | 51114 | 70 | 28.6 | - | - | - | 57.1 | - | 42.9 | - |
| Other publishers ........................................ | 51119 | 20 | - | - | - | - | - | - | - | - |
| Software publishers ...................................... | 5112 | 180 | - | - | - | - | 33.3 | - | 27.8 | - |
| Motion picture and sound recording industries ........ | 512 | 790 | 25.3 | 16.5 | 6.3 | - | 38.0 | 2.5 | 30.4 | 2.5 |

[^15]| Industry ${ }^{4}$ | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Overexertion and bodily reaction |  |  | Expo- <br> sure to harmful substance or environment | Transportation incidents |  | Fires and explosions | Violence and other injuries by persons or animals |  |  |  | All other events ${ }^{6}$ |
|  | Total | In lifting | Repetitive motion |  | Total | Roadway incidents |  | Total | Intentional injury by other person | Injury by person--unintentional or intent unknown | Animal and insect related |  |
| Other support activities for road transportation | 33.3 | 12.1 | - | - | 6.1 | 6.1 | - | - | - | - | - | - |
| Freight transportation arrangement ................... | 38.0 | 6.1 | 1.8 | - | 11.0 | 6.1 | - | - | - | - | - | - |
| Other support activities for transportation .......... | 22.5 | 7.5 | - | - | - | - | - | - | - | - | - | 32.5 |
| Couriers and messengers .................................. | 47.3 | 16.6 | 2.1 | 1.2 | 6.7 | 5.3 | - | 2.0 | 0.3 | - | 1.6 | . 9 |
| Couriers and express delivery services .............. | 50.5 | 18.1 | 2.4 | 1.4 | 5.7 | 4.3 | - | 1.4 | . 3 | - | . 9 | 1.0 |
| Local messengers and local delivery ................ | 22.0 | 5.5 | - | - | 15.6 | 14.7 | - | 6.4 | - | - | 6.4 | - |
| Warehousing and storage ................................... | 48.2 | 21.3 | 5.2 | 2.1 | 5.4 | 1.1 | - | . 5 | - | - | . 3 | 1.6 |
| Warehousing and storage ............................... | 48.2 | 21.3 | 5.2 | 2.1 | 5.4 | 1.1 | - | . 5 | - | - | . 3 | 1.6 |
| General warehousing and storage ................ | 47.9 | 19.5 | 6.0 | 2.3 | 4.3 | 1.0 | - | . 5 | - | - | . 3 | 1.9 |
| Refrigerated warehousing and storage .......... | 50.4 | 32.1 | - | 1.5 | 11.5 | 1.5 | - | - | - | - | - | - |
| Other warehousing and storage .................... | 53.2 | 27.3 | 5.2 | - | 6.5 | - | - | - | - | - | - | - |
| Utilities | 38.4 | 7.8 | 3.9 | 6.5 | 6.0 | 4.8 | - | 3.2 | - | 0.5 | 2.6 | . 5 |
| Utilities ............................................................. | 38.4 | 7.8 | 3.9 | 6.5 | 6.0 | 4.8 | - | 3.2 | - | . 5 | 2.6 | . 5 |
| Electric power generation, transmission and distribution | 43.3 | 7.8 | 4.0 | 7.0 | 2.7 | 1.9 | - | 2.4 | - | . 8 | 1.6 | - |
| Electric power generation ............................ | 51.4 | 5.5 | 6.2 | 8.2 | 2.1 | - | - | 3.4 | - | 2.1 | 1.4 | - |
| Fossil fuel electric power generation .......... | 46.0 | 6.0 | 6.0 | 11.0 | 2.0 | - | - | 2.0 | - | - | 2.0 | - |
| Nuclear electric power generation ............. | 40.0 | - | - | - | - | - | - | - | - | - | - | - |
| Electric power transmission, control, and distribution | 38.2 | 9.2 | 2.6 | 6.6 | 3.5 | 2.2 | - | 1.8 | - | - | 1.8 | - |
| Natural gas distribution ................................... | 38.4 | 11.1 | 6.1 | 3.0 | 17.2 | 15.2 | - | 2.0 | - | - | 2.0 | 2.0 |
| Water, sewage and other systems .................... | 19.1 | 4.3 | - | 7.4 | 7.4 | 6.4 | - | 7.4 | - | - | 7.4 | - |
| Water supply and irrigation systems .............. | 19.7 | - | - | 9.2 | 7.9 | 6.6 | - | - | - | - | - | - |
| Sewage treatment facilities .......................... | 11.8 | - | - | - | - | - | - | - | - | - | - | - |
| Information ............................................... | 37.8 | 9.8 | 5.9 | 2.8 | 8.7 | 7.0 | - | 2.3 | - | . 1 | 2.1 | . 4 |
| Information | 37.8 | 9.8 | 5.9 | 2.8 | 8.7 | 7.0 | - | 2.3 | - | . 1 | 2.1 | . 4 |
| Publishing industries (except Internet) .................. | 38.2 | 12.2 | 7.4 | 2.4 | 9.8 | 8.1 | - | 1.0 | - | . 7 | - | . 7 |
| Newspaper, periodical, book, and directory publishers | 37.5 | 13.0 | 6.1 | 2.2 | 10.1 | 8.3 | _ | 1.1 | _ | . 7 | _ | - |
| Newspaper publishers ................................. | 36.4 | 13.6 | 4.4 | 1.0 | 12.1 | 9.7 | - | 1.5 | - | 1.0 | - | - |
| Periodical publishers ................................... | 22.2 | - | 11.1 | - | - | - | - | - | - | - | - | - |
| Book publishers ......................................... | 60.0 | 20.0 | 11.4 | 14.3 | - | - | - | - | - | - | - | - |
| Directory and mailing list publishers ............... | - | - | - | - | - | - | - | - | - | - | - | - |
| Other publishers ......................................... | - | - | - | - | - | - | - | - | - | - | - | - |
| Software publishers ....................................... | 50.0 | - | 27.8 | - | - | - | - | - | - | - | - | - |
| Motion picture and sound recording industries ....... | 31.6 | 8.9 | 5.1 | 2.5 | - | - | - | - | - | - | - | - |

See footnotes at end of table.

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or iliness ${ }^{2}$, private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | NAICS code ${ }^{5}$ | Total cases | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Contact with objects |  |  |  | Falls, slips, trips |  |  |  |
|  |  |  | Total | Struck by object | Struck against object | Caught in or compressed or crushed | Total | Fall to lower level | Fall on same level | Slips or trips without fall |
| Motion picture and video industries ................... | 5121 | 790 | 25.3 | 16.5 | 6.3 | - | 38.0 | 2.5 | 30.4 | 2.5 |
| Motion picture and video exhibition ................ | 51213 | 370 | 21.6 | 13.5 | 10.8 | - | 37.8 | - | 29.7 | - |
| Broadcasting (except Internet) ............................ | 515 | 1,560 | 10.9 | 3.8 | 6.4 | - | 42.3 | 14.1 | 16.7 | 8.3 |
| Radio and television broadcasting .................... | 5151 | 820 | 13.4 | 4.9 | 6.1 | - | 36.6 | 8.5 | 17.1 | 9.8 |
| Radio broadcasting .................................... | 51511 | 180 | - | - | - | - | 33.3 | - | - | - |
| Television broadcasting ............................... | 51512 | 640 | 12.5 | 6.2 | 4.7 | - | 35.9 | 9.4 | 20.3 | 7.8 |
| Cable and other subscription programming ........ | 5152 | 740 | 8.1 | 2.7 | 5.4 | - | 48.6 | 20.3 | 16.2 | 8.1 |
| Telecommunications ${ }^{9}$........................................ | 517 | 8,200 | 15.5 | 9.5 | 4.6 | 1.2 | 28.9 | 8.4 | 13.7 | 5.6 |
| Wired telecommunications carriers ${ }^{9}$.................. | 5171 | 6,600 | 15.3 | 10.5 | 3.2 | 1.5 | 28.9 | 10.0 | 12.7 | 4.8 |
| Wireless telecommunications carriers (except satellite) $\qquad$ | 5172 | 480 1,120 | 12.5 | 10.4 | 13.4 | - | 45.8 | 4.2 | 35.4 | 4.2 |
| Other telecommunications ${ }^{9}$............................. | 5179 | 1,120 | 17.9 | 3.6 | 13.4 | - | 21.4 | - | 8.9 | 10.7 |
| Data processing, hosting, and related services ${ }^{9}$..... | 518 | 350 | 14.3 | 8.6 | - | - | 45.7 | - | 40.0 | - |
| Data processing, hosting, and related services ... | 5182 | 350 | 14.3 | 8.6 | - | - | 45.7 | - | 40.0 | - |
| Other information services ${ }^{9}$................................. | 519 | 230 | 26.1 | 21.7 | 8.7 | - | 43.5 | - | 30.4 | 13.0 |
| Other information services ${ }^{9}$.............................. | 5191 | 230 | 26.1 | 21.7 | 8.7 | - | 43.5 | - | 30.4 | 13.0 |
| Libraries and archives ................................. | 51912 | 120 | 41.7 | 33.3 | - | - | 25.0 | - | 16.7 | - |
| Internet publishing and broadcasting and web search portals ${ }^{13}$ | 51913 | 70 | - | - | - | - | 57.1 | - | 57.1 | - |
| All other information services ....................... | 51919 | 30 | - | - | - | - | 100.0 | _ | - | - |
| Financial activities ................................... |  | 28,550 | 18.8 | 12.0 | 4.5 | 1.7 | 34.9 | 7.6 | 20.7 | 4.1 |
| Finance and insurance ................................ | 52 | 9,840 | 15.8 | 9.9 | 4.1 | 1.5 | 42.5 | 5.2 | 30.4 | 5.0 |
| Monetary authorities - central bank ....................... | 521 | 60 | 33.3 | - | - | - | 33.3 | - | - | - |
| Credit intermediation and related activities ............ | 522 | 5,910 | 20.6 | 14.4 | 5.2 | . 7 | 44.7 | 5.2 | 31.5 | 6.3 |
| Depository credit intermediation ....................... | 5221 | 4,680 | 22.9 | 15.6 | 6.0 | . 6 | 44.4 | 5.1 | 32.3 | 6.6 |
| Savings institutions ..................................... | 52212 | 620 | 54.8 | 53.2 | - | - | 27.4 | 12.9 | 14.5 | - |
| Credit unions ............................................. | 52213 | 990 | 32.3 | 6.1 | 26.3 | - | 10.1 | - | 6.1 | - |
| Nondepository credit intermediation .................. | 5222 | 700 | 20.0 | 15.7 | 2.9 | - | 40.0 | 8.6 | 25.7 | 5.7 |
| Credit card issuing ...................................... | 52221 | 120 | 16.7 | - | - | - | 41.7 | - | 33.3 | - |
| Sales financing .......................................... | 52222 | 80 | - | - | - | - | 62.5 | - | 37.5 | - |
| Other nondepository credit intermediation ...... | 52229 | 500 | 24.0 | 18.0 | 4.0 | - | 36.0 | 8.0 | 20.0 | 6.0 |
| Activities related to credit intermediation ............ | 5223 | 530 | 3.8 | - | - | - | 52.8 | - | 32.1 | 3.8 |
| Mortgage and nonmortgage loan brokers ....... | 52231 | 30 | - | - | - | - | - | - | - | - |
| Financial transactions processing, reserve, and clearinghouse activities | 52232 | 270 | - | - | - | - | 48.1 | - | 40.7 | - |
| Other activities related to credit intermediation | 52239 | 230 | - | - | - | - | 52.2 | - | 13.0 | - |

[^16]TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or illness², private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Overexertion and bodily reaction |  |  | Expo- <br> sure to harmful substance or environment | Transportation incidents |  | Fires and explosions | Violence and other injuries by persons or animals |  |  |  | All other events ${ }^{6}$ |
|  | Total | In lifting | $\begin{aligned} & \text { Repeti- } \\ & \text { tive } \\ & \text { motion } \end{aligned}$ |  | Total | Roadway incidents |  | Total | Intentional injury by other person | Injury by person--unintentional or intent unknown | Animal and insect related |  |
| Motion picture and video industries $\qquad$ <br> Motion picture and video exhibition $\qquad$ | 31.6 35.1 | 8.9 | 5.1 5.4 | 2.5 | - | - | - | - | - | - | - | - |
| Broadcasting (except Internet) ............................ | 34.0 | 9.6 | 5.8 | 3.8 | 6.4 | 5.8 | - | 2.6 | - | - | 1.9 | - |
| Radio and television broadcasting .................... | 32.9 | 11.0 | 7.3 | 6.1 | 8.5 | 8.5 | - | 3.7 | - | - | - | - |
| Radio broadcasting ................. | 38.9 | 22.2 |  | - | - | - | - | - | - | - | - | - |
| Television broadcasting ............................... | 31.2 | 7.8 | 4.7 | 6.2 | 9.4 | 9.4 | - | 4.7 | - | - | - | - |
| Cable and other subscription programming ....... | 35.1 | 8.1 | 5.4 | - | 4.1 | 2.7 | - | 2.7 | - | - | 2.7 | - |
| Telecommunications ${ }^{9}$......................................... | 39.6 | 9.1 | 5.0 | 3.0 | 9.8 | 7.7 | - | 2.9 | - | - | 2.9 | 0.2 |
| Wired telecommunications carriers ${ }^{9}$.................. | 39.8 | 9.4 | 3.6 | 2.7 | 10.0 | 8.8 | - | 2.7 | - | - | 2.7 | . 3 |
| Wireless telecommunications carriers (except satellite) $\qquad$ | 29.2 | 10.4 | 4.2 | - | 4.2 | - | - | 8.3 | - | - | 8.3 | - |
| Other telecommunications ${ }^{9}$............................ | 42.9 | 7.1 | 13.4 | 4.5 | 11.6 | 4.5 | - | 1.8 | - | - | 1.8 | - |
| Data processing, hosting, and related services ${ }^{9}$..... | 37.1 | 8.6 | 20.0 | - | - | - | - | - | - | - | - | - |
| Data processing, hosting, and related services ... | 37.1 | 8.6 | 20.0 | - | - | - | - | - | - | - | - | - |
| Other information services ${ }^{9}$................................. | 17.4 | - | - | - | - | - | - | - | - | - | - | - |
| Other information services ${ }^{9}$............................. | 17.4 | - | - | - | - | - | - | - | - | - | - | - |
|  | 16.7 | - | - | - | - | - | - | - | - | - | - | - |
| Internet publishing and broadcasting and web search portals ${ }^{13}$ $\qquad$ | - | - | - | - | - | - | - | - | _ | - | - | - |
| All other information services ....................... | - | - | - | - | - | - | - | - | - | - | - | - |
| Financial activities ................................... | 34.0 | 13.1 | 5.0 | 4.8 | 4.7 | 2.6 | 0.5 | 2.0 | 0.6 | 0.2 | 1.2 | . 4 |
| Finance and insurance | 29.2 | 5.9 | 11.5 | 4.9 | 4.6 | 3.5 | - | 1.4 | 1.0 | - | . 3 | . 5 |
| Monetary authorities - central bank ...................... | 33.3 | - | - | - | - | - | - | - | - | - | - | - |
| Credit intermediation and related activities ............ | 23.9 | 6.4 | 7.6 | 5.4 | 3.0 | 2.4 | - | 2.0 | 1.7 | - | . 3 | . 3 |
| Depository credit intermediation ....................... | 21.8 | 6.0 | 6.6 | 5.1 | 3.6 | 2.8 | - | 2.1 | 1.7 | - | - | - |
| Savings institutions ..................................... | 17.7 | - | - | - | - | - | - | - | - | - | - | - |
| Credit unions ............................................. | 39.4 | - | 6.1 | 8.1 | 9.1 | - | - | - | - | - | - | - |
| Nondepository credit intermediation .................. | 32.9 | 12.9 | 12.9 | 5.7 | - | - | - | - | - | - | - | - |
| Credit card issuing ...................................... | 41.7 | - | 25.0 | - | - | - | - | - | _ | - | - | - |
| Sales financing .......................................... | 25.0 | - | 25.0 | - | - | - | - | - | - | - | - | - |
| Other nondepository credit intermediation ...... | 32.0 | 14.0 | 8.0 | 4.0 | - | - | - | - | - | - | - | - |
| Activities related to credit intermediation ............ | 28.3 | - | 9.4 | 9.4 | - | - | - | 3.8 | 3.8 | - | - | - |
| Mortgage and nonmortgage loan brokers ....... | - | - | - | - | - | - | - | - | - | - | - | - |
| Financial transactions processing, reserve, and clearinghouse activities | 44.4 | - | 14.8 | 17 | - | - | - | - |  | - | - | - |
| Other activities related to credit intermediation | 13.0 | - | - | 17.4 | - | - | - | 8.7 | 8.7 | - | - | - |

See footnotes at end of table.

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or iliness ${ }^{2}$, private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | NAICS code ${ }^{5}$ | Total cases | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Contact with objects |  |  |  | Falls, slips, trips |  |  |  |
|  |  |  | Total | Struck by object | Struck against object | Caught in or compressed or crushed | Total | Fall to lower level | Fall on same level | Slips or trips without fall |
| Securities, commodity contracts, and other financial investments and related activities | 523 | 570 | 8.8 | - | 3.5 | - | 26.3 | 7.0 | 15.8 | - |
| Securities and commodity contracts intermediation and brokerage | 5231 | 570 180 | -8.8 | - | 3.5 | - | 26.3 50.0 | 7.0 16.7 | 15.8 27.8 | - |
| Investment banking and securities dealing ............................ | 52311 | 90 | - | - | - | - | 50.0 55.6 | 16.7 | 37.8 | - |
| Securities brokerage .................................. | 52312 | 80 | - | - | - | - | 50.0 | - | 25.0 | - |
| Other financial investment activities .................. | 5239 | 380 | 10.5 | - | - | - | 15.8 | - | 10.5 | - |
| Portfolio management ................................. | 52392 | 50 | 40.0 | - | 40.0 | - | 40.0 | - | - | - |
| Investment advice ...................................... | 52393 | 170 | - | - | - | - | - | - | - | - |
| All other financial investment activities ........... | 52399 | 20 | - | - | - | - | - | - | - | - |
| Insurance carriers and related activities ................. | 524 | 3,200 | 7.5 | 2.5 | 2.2 | 2.8 | 41.9 | 4.7 | 31.6 | 3.4 |
| Insurance carriers .......................................... | 5241 | 2,340 | 4.7 | 2.1 | 2.1 | - | 39.7 | 4.7 | 28.6 | 3.4 |
| Direct life, health, and medical insurance carriers | 52411 | 1,050 | 5.7 | 2.9 | 1.9 | - | 42.9 | 5.7 | 32.4 | 4.8 |
| Direct insurance (except life, health, and medical) carriers | 52412 | 1,220 | 4.1 | - | 1.6 | - | 36.1 | 4.1 | 24.6 | 2.5 |
| Reinsurance carriers ................................... | 52413 | 70 | - | - | - | - | 57.1 | - | 42.9 | - |
| Agencies, brokerages, and other insurance related activities | 5242 | 860 | 15.1 | 3.5 | 2.3 | 9.3 | 47.7 | 3.5 | 39.5 | 3.5 |
| Insurance agencies and brokerages .............. | 52421 | 290 | 6.9 | - | - | - | 44.8 | - | 37.9 | - |
| Other insurance related activities .................. | 52429 | 570 | 19.3 | 5.3 | - | - | 50.9 | 5.3 | 40.4 | 5.3 |
| Funds, trusts, and other financial vehicles ............. | 525 | 100 | 20.0 | 20.0 | - | - | 40.0 | 20.0 | 20.0 | - |
| Insurance and employee benefit funds .............. | 5251 | 50 | - | - | - | - | 40.0 | - | - | - |
| Other insurance funds ................................. | 52519 | 50 | - | - | - | - | 40.0 | - | - | - |
| Other investment pools and funds ..................... | 5259 | 60 | - | - | - | - | 33.3 | - | - | - |
| Open-end investment funds ......................... | 52591 | 20 | - | - | - | - | - | - | - | - |
| Real estate and rental and leasing ................ | 53 | 18,710 | 20.5 | 13.2 | 4.6 | 1.7 | 30.9 | 8.9 | 15.6 | 3.6 |
| Real estate ${ }^{9}$ | 531 | 13,640 | 21.2 | 14.9 | 4.3 | 1.3 | 32.5 | 8.2 | 17.2 | 4.5 |
| Lessors of real estate ${ }^{9}$................................ | 5311 | 6,730 | 24.4 | 18.3 | 4.6 | . 9 | 29.1 | 3.9 | 18.7 | 1.5 |
| Lessors of residential buildings and dwellings ${ }^{9}$ | 53111 | 5,320 | 27.1 | 21.8 | 3.9 | . 8 | 21.4 | 3.2 | 15.8 | 1.5 |
| Lessors of nonresidential buildings (except miniwarehouses) ${ }^{9}$ | 53112 | 790 | 13.9 | 7.6 | 3.8 | - | 54.4 | 10.1 | 3.8 | - |
| Lessors of miniwarehouses and self-storage units ${ }^{9}$ | 53113 | 90 | - | - | - | - | 33.3 | - | 22.2 | - |
| Offices of real estate agents and brokers ........... | 5312 | 1,160 | 27.6 | 25.9 | - | - | 25.0 | 10.3 | 10.3 | - |
| Activities related to real estate ......................... | 5313 | 5,750 | 16.2 | 8.9 | 4.3 | 2.3 | 37.9 | 12.9 | 16.7 | 7.8 |
| Real estate property managers ..................... | 53131 | 5,470 | 16.5 | 9.0 | 4.4 | 2.4 | 38.2 | 13.3 | 16.3 | 8.2 |
| Offices of real estate appraisers .................... | 53132 | 160 | - | - | - | - | 31.2 | - | - | - |
| Other activities related to real estate .............. | 53139 | 120 | - | - | - | - | - | - | - | - |

[^17]

See footnotes at end of table.

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or iliness ${ }^{2}$, private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | NAICS code5 | Total cases | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Contact with objects |  |  |  | Falls, slips, trips |  |  |  |
|  |  |  | Total | Struck by object | Struck against object | Caught in or compressed or crushed | Total | Fall to lower level | Fall on same level | Slips or trips without fall |
| Rental and leasing services | 532 | 5,020 | 18.3 | 8.6 | 5.4 | 2.8 | 26.7 | 11.0 | 11.4 | 1.2 |
| Automotive equipment rental and leasing .......... | 5321 | 1,480 | 16.9 | 8.1 | 6.8 | 1.4 | 37.2 | 11.5 | 25.0 | - |
| Passenger car rental and leasing | 53211 | 880 | 22.7 | 11.4 | 8.0 | 2.3 | 35.2 | 2.3 | 31.8 | - |
| vehicle) rental and leasing | 53212 | 590 | - | - | - | - | 40.7 | 25.4 | 13.6 | - |
| Consumer goods rental .................................. | 5322 | 2,120 | 13.2 | 5.7 | 5.7 | - | 22.6 | 13.2 | 6.6 | - |
| Consumer electronics and appliances rental .. | 53221 | 380 | 26.3 | - | 23.7 | - | 34.2 | - | 18.4 | - |
| Formal wear and costume rental ................... | 53222 | 50 | - | - | - | - | - | - | - | - |
| Other consumer goods rental ........................ | 53229 | 1,630 | 10.4 | 6.7 | - | - | 20.9 | 14.1 | 3.7 | - |
| General rental centers .................................... | 5323 | 340 | 14.7 | - | - | - | 47.1 | 14.7 | - | - |
| Construction, transportation, mining, and forestry machinery and equipment rental and leasing $\qquad$ | 53241 | 860 | 23.3 | 15.1 | - | - | 11.6 | - | - | - |
| Other commercial and industrial machinery and equipment rental and leasing $\qquad$ | 53249 | 200 | 70.0 | 25.0 | - | - | 15.0 | - | - | - |
| Lessors of nonfinancial intangible assets (except copyrighted works) $\qquad$ | 533 | 40 | 50.0 | - | - | - | - | - | - | - |
| Professional and business services .......... |  | 73,480 | 22.8 | 13.5 | 5.4 | 3.0 | 27.7 | 5.5 | 16.2 | 4.9 |
| Professional, scientific, and technical services | 54 | 18,350 | 18.0 | 8.8 | 6.5 | 2.3 | 30.7 | 5.2 | 20.5 | 3.9 |
| Professional, scientific, and technical services ${ }^{9}$...... | 541 | 18,350 | 18.0 | 8.8 | 6.5 | 2.3 | 30.7 | 5.2 | 20.5 | 3.9 |
| Legal services | 5411 | 1,880 | 21.8 | 3.2 | 18.1 | - | 56.9 | 6.9 | 46.8 | 2.7 |
| Other accounting services ........................ | 541219 | 240 | 16.7 | 8.3 | 8.3 | - | 37.5 | - | 33.3 | - |
| Architectural, engineering, and related services | 5413 | 3,260 | 20.2 | 12.0 | 3.1 | 4.0 | 36.5 | 4.6 | 21.5 | 7.4 |
| Architectural services .................................. | 54131 | 130 | - | - | - | - | 38.5 | - | - | - |
| Engineering services .................................. | 54133 | 2,240 | 22.3 | 11.6 | 3.6 | 5.8 | 30.8 | 5.4 | 14.3 | 6.2 |
| Testing laboratories .................................... | 54138 | 410 | 26.8 | 22.0 | - | - | 17.1 | 4.9 | 14.6 | - |
| Specialized design services ............................ | 5414 | 180 |  | - | - | - | - | - | - | - |
| Computer systems design and related services .. Computer systems design and related | 5415 | 1,630 | 12.9 | 2.5 | 7.4 | 3.1 | 39.3 | 3.7 | 24.5 | 8.6 |
| services .................................................. | 54151 | 1,630 | 12.9 | 2.5 | 7.4 | 3.1 | 39.3 | 3.7 | 24.5 | 8.6 |
| Custom computer programming services .... | 541511 | 540 | 9.3 |  | - | 5.6 | 51.9 | 5.6 | 31.5 | 11.1 |
| Computer systems design services ............ | 541512 | 630 | 7.9 | 3.2 | - | 3.2 | 44.4 | 3.2 | 27.0 | 11.1 |
| Computer facilities management services ... | 541513 | 280 | 35.7 | - | 32.1 | - | - | - | - | - |
| Other computer related services ................ | 541519 | 180 | - | - | - | - | 33.3 | - | 22.2 | - |
| Environmental consulting services ................ | 54162 | 250 | - | - | - | - | 28.0 | - | 28.0 | - |
| Other scientific and technical consulting services | 54169 | 340 | 35.3 | 17.6 | 17.6 | - | 32.4 | - | - | 17.6 |
| Scientific research and development services .... | 5417 | 1,540 | 26.6 | 8.4 | 11.0 | 6.5 | 24.7 | 2.6 | 17.5 | 3.9 |

[^18]TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or illness², private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Overexertion and bodily reaction |  |  | Expo- <br> sure to harmful substance or environment | Transportation incidents |  | Fires and explosions | Violence and other injuries by persons or animals |  |  |  | All other events ${ }^{6}$ |
|  | Total | In lifting | $\begin{aligned} & \text { Repeti- } \\ & \text { tive } \\ & \text { motion } \end{aligned}$ |  | Total | Roadway incidents |  | Total | Intentional injury by other person | Injury by person--unintentional or intent unknown | Animal and insect related |  |
| Rental and leasing services | 43.8 | 23.9 | 2.4 | 4.8 | 6.0 | 5.0 | - | - | - | - | - | - |
| Automotive equipment rental and leasing .......... | 27.7 | 6.1 | 1.4 | 10.8 | 6.1 | 5.4 | - | - | - | - | - | - |
| Passenger car rental and leasing | 30.7 | 5.7 | 2.3 | - | 9.1 | 8.0 | - | - | - | - | - | - |
| Truck, utility trailer, and rv (recreational vehicle) rental and leasing | 23.7 | - | - | 25.4 | - | - | - | - | - | - | - | - |
| Consumer goods rental .................................. | 53.8 | 41.5 | 4.7 | - | 8.0 | 8.0 | - | - | - | - | - | - |
| Consumer electronics and appliances rental .. | 34.2 | 18.4 | - | - | - | - | - | - | - | _ | _ | - |
| Formal wear and costume rental ................... | - | - | - | - | - | - | - | - | - | - | - | - |
| Other consumer goods rental ........................ | 58.3 | 49.7 | - | - | 9.8 | 9.2 | - | - | - | - | - | _ |
| General rental centers ................................... | 32.4 | - | - | - | - | - | - | - | - | - | - | - |
| Construction, transportation, mining, and forestry machinery and equipment rental and leasing $\qquad$ | 58.1 | 22.1 | - | - | - | - | - | - | - | - | - | - |
| Other commercial and industrial machinery and equipment rental and leasing $\qquad$ | - | - | - | - | - | - | - | - | - | - | - | - |
| Lessors of nonfinancial intangible assets (except copyrighted works) $\qquad$ | - | - | - | - | - | - | - | - | - | - | - | - |
| Professional and business services .......... | 32.2 | 10.2 | 3.4 | 4.0 | 6.3 | 4.5 | 0.1 | 5.4 | 1.0 | 0.7 | 3.6 | 1.5 |
| Professional, scientific, and technical services | 33.1 | 9.7 | 5.8 | 2.9 | 4.5 | 3.1 | - | 10.5 | . 3 | 1.2 | 9.0 | . 2 |
| Professional, scientific, and technical services ${ }^{9}$...... | 33.1 | 9.7 | 5.8 | 2.9 | 4.5 | 3.1 | - | 10.5 | . 3 | 1.2 | 9.0 | . 2 |
| Legal services .............................................. | 18.1 | 4.3 | 5.9 | 1.6 | - | - | - | - | - | - | - | - |
| Other accounting services ........................ | 29.2 | 16.7 | 12.5 | 16.7 | - | - | - | - | - | - | - | - |
| Architectural, engineering, and related services | 32.5 | 3.7 | 4.6 | 2.1 | 4.9 | 2.1 | - | 3.4 | - | - | 3.4 | - |
| Architectural services ................................. | - | - | - | - | - | - | - | - | - | - | - | - |
| Engineering services .................................. | 34.8 | 3.1 | 5.8 | 1.3 | 6.7 | 2.7 | - | 4.5 | - | - | - | - |
| Testing laboratories .................................... | 39.0 | 7.3 | - | 9.8 | - | - | - | - | - | - | - | - |
| Specialized design services ............................ | 44.4 | 44.4 | $\overline{-}$ | $\overline{-}$ | O | - | - | 11 | - | 10 | - | - |
| Computer systems design and related services .. Computer systems design and related | 27.0 | 8.6 | 5.5 | 3.1 | 6.1 | 5.5 | - | 11.7 | - | 10.4 | - | - |
| services ............................................... | 27.0 | 8.6 | 5.5 | 3.1 | 6.1 | 5.5 | - | 11.7 | - | 10.4 | - | - |
| Custom computer programming services .... | 35.2 | 14.8 | - | - | - | - | - | - | - | - | - | - |
| Computer systems design services ............ | 27.0 | 7.9 | 7.9 | 6.3 | - | - | - | 11.1 | - | - | - | - |
| Computer facilities management services ... | 14.3 | - | - | - | - | - | - | - | - | - | - | - |
| Other computer related services ................ | 22.2 | - | - | - | - | - | - | - | - | - | - | - |
| Environmental consulting services ................. | 36.0 | 36.0 | - | 24.0 | - | - | - | - | - | - | - | - |
| Other scientific and technical consulting services | - | - | - | - | - | - | - | - | - | - | - | - |
| Scientific research and development services .... | 38.3 | 9.7 | 10.4 | 5.8 | 3.2 | 1.9 | - | - | - | - | - | - |

See footnotes at end of table.

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or iliness ${ }^{2}$, private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | NAICS code5 | Total cases | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Contact with objects |  |  |  | Falls, slips, trips |  |  |  |
|  |  |  | Total | Struck by object | Struck against object | Caught in or compressed or crushed | Total | Fall to lower level | Fall on same level | Slips or trips without fall |
| Advertising and related services | 5418 | 1,210 | 32.2 | 12.4 | 9.1 | 9.1 | 28.9 | 14.0 | 9.1 | 4.1 |
| Marketing research and public opinion polling | 54191 | 80 | - | - | - | - | - | - | - | - |
| Photographic services ................................. | 54192 | 110 | - | - | - | - | 27.3 | - | 27.3 | - |
| All other professional, scientific, and technical services $\qquad$ | 54199 | 520 | - | - | - | - | 80.8 | - | 73.1 | - |
| Management of companies and enterprises .. | 55 | 6,800 | 20.6 | 14.6 | 3.1 | 2.5 | 30.4 | 5.3 | 21.5 | 3.4 |
| Administrative and support and waste management and remediation services | 56 | 48,330 | 24.9 | 15.1 | 5.3 | 3.4 | 26.2 | 5.6 | 13.7 | 5.5 |
| Administrative and support services ${ }^{9}$ | 561 | 41,090 | 23.7 | 14.3 | 5.2 | 3.3 | 27.2 | 5.0 | 14.9 | 5.9 |
| Facilities support services ............................... | 5612 | 1,360 | 19.9 | 8.8 | 5.9 | 3.7 | 23.5 | 2.9 | 16.2 | 2.9 |
| Employment services ${ }^{9}$................................... | 5613 | 4,140 | 29.5 | 15.7 | 7.7 | 5.1 | 20.3 | 4.1 | 10.4 | 5.6 |
| Employment placement agencies and executive search services ${ }^{9}$ | 56131 | 430 | 18.6 | 14.0 | - | - | 16.3 | - | 14.0 | - |
| Temporary help services ............................. | 56132 | 2,180 | 19.7 | 10.1 | 3.7 | 4.1 | 19.7 | 6.0 | 9.6 | 4.1 |
| Business support services ............................... | 5614 | 2,500 | 19.2 | 10.4 | 6.4 | 2.0 | 41.2 | 4.8 | 31.6 | 4.0 |
| Telephone call centers ................................ | 56142 | 1,230 | 11.4 | 4.9 | 4.9 | - | 56.9 | 8.1 | 43.1 | 5.7 |
| Business service centers .............................. | 56143 | 270 | 14.8 | 11.1 | - | - | 25.9 | - | 22.2 | - |
| Collection agencies .................................... | 56144 | 410 | 9.8 | 7.3 | - | _ | 36.6 | - | 29.3 | 4.9 |
| Travel arrangement and reservation services ..... | 5615 | 740 | 14.9 | 6.8 | 5.4 | - | 31.1 | 6.8 | 18.9 | 2.7 |
| Travel agencies .......................................... | 56151 | 100 | - | - | - | - | 40.0 | - | 20.0 | - |
| Tour operators ........................................... | 56152 | 90 | 44.4 | 44.4 | - | - | 22.2 | - | - | - |
| Other travel arrangement and reservation services | 56159 | 550 | 12.7 | - | 7.3 | - | 30.9 | 3.6 | 21.8 | 3.6 |
| Investigation and security services ........................................................... | 5616 | 5,670 | 11.3 | 5.8 | 4.1 | . 5 | 39.5 | 6.3 | 22.4 | 10.1 |
| Investigation, guard, and armored car services $\qquad$ | 56161 | 4,970 | 9.9 | 4.6 | 4.0 | . 4 | 40.4 | 3.8 | 24.7 | 11.1 |
| Investigation services ................................. | 561611 | 290 | - | - | - | - | 58.6 | - | - | - |
| Security guards and patrol services ........... | 561612 | 4,040 | 9.4 | 3.5 | 4.5 | . 5 | 42.3 | 4.0 | 29.7 | 7.7 |
| Armored car services .............................. | 561613 | 640 | 12.5 | 7.8 | 3.1 | - | 20.3 | - | 4.7 | 15.6 |
| Security systems services ........................... | 56162 | 700 | 21.4 | 14.3 | 4.3 | - | 32.9 | 24.3 | 4.3 | 4.3 |
| Services to buildings and dwellings .................... | 5617 | 22,960 | 24.0 | 14.5 | 5.1 | 3.4 | 25.4 | 5.2 | 12.3 | 5.9 |
| Exterminating and pest control services ......... | 56171 | 1,770 | 11.9 | 8.5 |  | - | 24.9 | 5.1 | 11.3 | 8.5 |
| Janitorial services ....................................... | 56172 | 9,160 | 19.2 | 11.6 | 4.7 | 1.4 | 31.1 | 5.3 | 19.2 | 5.6 |
| Landscaping services ................................. | 56173 | 9,740 | 34.2 | 21.0 | 6.2 | 6.4 | 20.5 | 5.5 | 5.7 | 5.6 |
| Carpet and upholstery cleaning services ........ | 56174 | 960 | 11.5 | - | - | - | 18.8 | - | - | - |
| Other services to buildings and dwellings ....... | 56179 | 1,320 | 8.3 | - | 6.1 | - | 27.3 | - | 20.5 | - |
| Other support services ................................... | 5619 | 1,890 | 43.9 | 24.9 | 6.9 | 11.1 | 22.2 | 3.7 | 15.3 | 2.6 |
| Waste management and remediation services ...... | 562 | 7,240 | 31.9 | 19.9 | 5.9 | 3.7 | 20.0 | 9.4 | 7.2 | 3.3 |
| Waste collection ............................................ | 5621 | 3,870 | 29.5 | 16.0 | 5.9 | 5.2 | 19.4 | 7.2 | 8.8 | 3.4 |
| Waste collection ........................................ | 56211 | 3,870 | 29.5 | 16.0 | 5.9 | 5.2 | 19.4 | 7.2 | 8.8 | 3.4 |

[^19]TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or iliness ${ }^{2}$, private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Overexertion and bodily reaction |  |  | Expo- <br> sure to harmful substance or environment | Transportation incidents |  | Fires and explosions | Violence and other injuries by persons or animals |  |  |  | All other events ${ }^{6}$ |
|  | Total | In lifting | Repetitive motion |  | Total | Roadway incidents |  | Total | Intentional injury by other person | Injury by person--unintentional or intent unknown | Animal and insect related |  |
| Advertising and related services | 28.9 | 11.6 | 3.3 | 6.6 | 3.3 | 1.7 | - | - | - | - | - | - |
| Marketing research and public opinion polling |  | - | - | - | - | - | - | _ | _ | _ | _ | - |
| Photographic services ................................. | 54.5 | - | - | - | - | - | - | - | - | - | - | - |
| All other professional, scientific, and technical services | - | - | - | - | - | - | - | - | - | - | - | - |
| Management of companies and enterprises .. | 39.9 | 12.9 | 5.4 | 1.9 | 5.4 | 4.6 | - | 1.3 | 0.6 | 0.3 | 0.4 | 0.3 |
| Administrative and support and waste management and remediation services | 30.8 | 10.0 | 2.2 | 4.7 | 7.2 | 5.0 | 0.1 | 4.0 | 1.3 | . 6 | 2.0 | 2.2 |
| Administrative and support services ${ }^{9}$ | 30.5 | 10.2 | 2.5 | 4.8 | 7.2 | 4.9 | - | 4.3 | 1.5 | . 7 | 2.0 | 2.3 |
| Facilities support services ............ | 29.4 | 10.3 | - | 6.6 | 2.2 | 1.5 | - | 14.7 | 8.1 | 5.1 | 1.5 | 2.9 |
| Employment services ${ }^{9}$.................................... | 25.6 | 8.7 | 1.2 | 12.1 | 6.3 | 4.8 | - | 4.1 | 2.2 | . 7 | 1.2 | 1.9 |
| Employment placement agencies and executive search services ${ }^{9}$ | 23.3 | - | - | - | 27.9 | 23.3 | - | 14.0 | 11.6 | - | - | - |
| Temporary help services ............................. | 32.6 | 12.4 | 1.8 | 21.1 | 5.0 | 3.2 | - | 1.8 | . 9 | - | - | - |
| Business support services ............................... | 27.6 | 6.4 | 9.6 | 4.4 | 4.0 | 2.4 | - | 2.0 | - | - | 1.2 | 1.2 |
| Telephone call centers ................................ | 22.0 | - | 11.4 | 5.7 | - | - | - | 3.3 | - | - | 1.6 | - |
| Business service centers ............................. | 55.6 | 40.7 | - | - | - | - | - | - | - | - | - | - |
| Collection agencies .................................... | 29.3 | - | 17.1 | 9.8 | 12.2 | - | - | - | - | - | - | - |
| Travel arrangement and reservation services ..... | 37.8 | 5.4 | 13.5 | 8.1 | 2.7 | 2.7 | - | - | - | - | - | 2.7 |
| Travel agencies ......................................... | 30.0 | - | 20.0 | 20.0 | - | - | - | - | - | - | - | - |
| Tour operators .......................................... | 22.2 | - | - | - | - | - | - | - | - | - | - | - |
| Other travel arrangement and reservation services | 41.8 | 5.5 | 14.5 | 7.3 | 3.6 | 3.6 | - | - | - | - | - | - |
| Investigation and security services | 21.9 | 4.8 | . 7 | 2.6 | 12.7 | 7.4 | - | 9.9 | 6.3 | 2.6 | . 9 | 1.8 |
| Investigation, guard, and armored car services | 21.9 | 4.6 | . 4 | 2.8 | 12.1 | 6.0 | - | 11.1 | 7.0 | 2.8 | 1.0 | 1.6 |
| Investigation services ....................................................................... | - | - | . | - | - | - | - | - | - | - | - | . |
| Security guards and patrol services ........... | 19.8 | 2.2 | - | 3.2 | 11.4 | 4.5 | - | 12.6 | 8.2 | 3.2 | 1.2 | 1.5 |
| Armored car services .............................. | 45.3 | 21.9 | - | - | 12.5 | 9.4 | - | 4.7 | 3.1 | - | - | 3.1 |
| Security systems services ........................... | 21.4 | 5.7 | 4.3 | 4 | 17.1 | 17.1 | - | - | - | - |  | 4.3 |
| Services to buildings and dwellings ................... | 34.6 | 12.8 | 1.8 | 4.2 | 7.2 | 5.0 | - | 3.1 | . 1 | . 1 | 2.8 | 1.4 |
| Exterminating and pest control services ......... | 32.8 | 5.1 | 5.1 | 4.0 | 21.5 | 18.1 | - | 2.8 | - | - | 2.8 | - |
| Janitorial services ....................................... | 36.2 | 14.7 | 1.7 | 4.0 | 7.2 | 6.1 | - | 1.5 | . 3 | . 2 | 1.0 | . 7 |
| Landscaping services ................................. | 29.4 | 11.4 | 1.6 | 3.5 | 5.4 | 1.8 | - | 5.2 | - | - | 5.0 | 1.8 |
| Carpet and upholstery cleaning services ........ | 52.1 | 39.6 | - | 16.7 | - | - | - | - | - | - | - | - |
| Other services to buildings and dwellings ....... | 52.3 | - | 4 | 1 | 6.1 | 6.1 | - | 2. | - | - | 1 | 2 |
| Other support services ................................... | 22.2 | 9.5 | 4.2 | 1.1 | 5.8 | 4.8 | - | 2.1 | - | - | 1.6 | 2.6 |
| Waste management and remediation services | 32.6 | 9.0 | 1.0 | 4.3 | 7.0 | 5.5 | . 3 | 2.2 | . 6 | - | 1.7 | 1.7 |
| Waste collection | 33.3 | 11.4 | - | 3.6 | 9.3 | 6.7 | - | 3.6 | 1.0 | - | 2.8 | . 8 |
| Waste collection ........................................ | 33.3 | 11.4 | - | 3.6 | 9.3 | 6.7 | - | 3.6 | 1.0 | - | 2.8 | . 8 |

See footnotes at end of table.

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or iliness ${ }^{2}$, private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | NAICS code ${ }^{5}$ | Total cases | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Contact with objects |  |  |  | Falls, slips, trips |  |  |  |
|  |  |  | Total | Struck by object | Struck against object | Caught in or compressed or crushed | Total | Fall to lower level | Fall on same level | Slips or trips without fall |
| Solid waste collection | 562111 | 3,460 | 26.9 | 15.0 | 4.9 | 4.0 | 19.9 | 7.8 | 9.0 | 3.2 |
| Hazardous waste collection | 562112 | 130 | 30.8 | - | - | 23.1 | 38.5 | - | 23.1 | - |
| Other waste collection ............................. | 562119 | 280 | 64.3 | 35.7 | - | - | - | - | - | - |
| Waste treatment and disposal .......................... | 5622 | 1,710 | 33.3 | 21.6 | 5.8 | 1.2 | 14.0 | 7.6 | 4.1 | 2.3 |
| Waste treatment and disposal | 56221 | 1,710 | 33.3 | 21.6 | 5.8 | 1.2 | 14.0 | 7.6 | 4.1 | 2.3 |
| Hazardous waste treatment and disposal ... | 562211 | 320 | 25.0 | 21.9 | - | - | 6.2 | - | - | - |
| Solid waste landfill ................................... | 562212 | 1,060 | 42.5 | 26.4 | 8.5 | - | 17.9 | 9.4 | 4.7 | 2.8 |
| Solid waste combustors and incinerators .... | 562213 | 30 | - | - | - | - | - | - | - | - |
| Other nonhazardous waste treatment and disposal | 562219 | 290 | 13.8 | - | - | - | - | - | - | - |
| Remediation and other waste management services | 5629 | 1,670 | 35.9 | 26.9 | 6.0 | 2.4 | 27.5 | 16.2 | 6.6 | 4.2 |
| Remediation services | 56291 | 790 | 36.7 | 17.7 | 12.7 | 5.1 | 39.2 | 31.6 | 6.3 | - |
| Materials recovery facilities .......................... | 56292 | 250 | - | - | - | - | - | - | - | - |
| All other waste management services ............ | 56299 | 620 | 48.4 | 46.8 | - | - | 21.0 | _ | - | - |
| Education and health services ................... |  | 182,710 | 12.0 | 6.3 | 3.8 | 1.3 | 27.3 | 2.2 | 21.0 | 3.3 |
| Educational services .................................... | 61 | 10,680 | 15.4 | 9.1 | 4.6 | 1.3 | 34.0 | 5.5 | 24.3 | 3.6 |
| Educational services ......................................... | 611 | 10,680 | 15.4 | 9.1 | 4.6 | 1.3 | 34.0 | 5.5 | 24.3 | 3.6 |
| Elementary and secondary schools .................. | 6111 | 3,660 | 9.3 | 4.4 | 3.6 | . 8 | 39.3 | 5.5 | 29.2 | 3.6 |
| Junior colleges .............................................. | 6112 | 100 | 20.0 | - | - | - | 50.0 | 20.0 | 30.0 | - |
| Colleges, universities, and professional schools | 6113 | 4,880 | 16.6 | 8.4 | 5.9 | 1.6 | 37.3 | 7.0 | 25.2 | 4.7 |
| Business schools and computer and management training $\qquad$ | 6114 | 120 | 33.3 | - | - | - | 25.0 | - | 25.0 | - |
| Business and secretarial schools .................. | 61141 | 30 | - | - | - | - | - | - | - | - |
| Professional and management development training $\qquad$ | 61143 | 90 | - | - | - | - | - | - | - | - |
| Technical and trade schools ............................ | 6115 | 270 | 11.1 | - | 7.4 | - | 66.7 | - | 59.3 | - |
| Fine arts schools ............. | 61161 | 20 | 2 | 0 | - | - | - | - | - | - |
| All other schools and instruction .................... | 61169 | 250 | 32.0 | 20.0 | - | - | - | - | - | - |
| Educational support services ........................... | 6117 | 280 | - | - | - | - | 14.3 | - | 10.7 | - |
| Health care and social assistance | 62 | 172,030 | 11.7 | 6.1 | 3.7 | 1.3 | 26.9 | 2.0 | 20.8 | 3.3 |
| Ambulatory health care services .......................... | 621 | 31,130 | 11.4 | 4.4 | 4.8 | . 7 | 29.5 | 2.3 | 23.5 | 3.0 |
| Offices of physicians ...................................... | 6211 | 5,980 | 16.2 | 5.0 | 8.9 | . 8 | 45.5 | 2.7 | 40.3 | 2.3 |
| Offices of physicians .................................. | 62111 | 5,980 | 16.2 | 5.0 | 8.9 | . 8 | 45.5 | 2.7 | 40.3 | 2.3 |
| Offices of physicians (except mental health specialists) | 621111 | 5,870 | 16.5 | 5.1 | 9.0 | . 9 | 45.5 | 2.6 | 40.4 | 2.4 |
| Offices of physicians, mental health specialists | 621112 | 120 | - | - | - | - | 41.7 | - | 33.3 | - |
| Offices of dentists .......................................... |  | - | - | - | - | - | - | - | - | - |

[^20]TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or illness², private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Overexertion and bodily reaction |  |  | Expo- <br> sure to harmful substance or environment | Transportation incidents |  | Fires and explosions | Violence and other injuries by persons or animals |  |  |  | All other events ${ }^{6}$ |
|  | Total | In lifting | Repetitive motion |  | Total | Roadway incidents |  | Total | Intentional injury by other person | Injury by person--unintentional or intent unknown | Animal and insect related |  |
| Solid waste collection | 34.7 | 11.6 | - | 3.5 | 10.1 | 7.2 | - | 4.0 | 1.2 | - | 3.2 | 0.9 |
| Hazardous waste collection ....................... | 23.1 | - | - | - | - | - | - | - | - | - | - | - |
| Other waste collection ..... | - | - | - | - | - | - | - | - | - | - | - | - |
| Waste treatment and disposal .......................... | 38.6 | 6.4 | 1.2 | 3.5 | 5.8 | 5.3 | - | - | - | - | - | 4.1 |
| Waste treatment and disposal ...................... | 38.6 | 6.4 | 1.2 | 3.5 | 5.8 | 5.3 | - | - | - | - | - | 4.1 |
| Hazardous waste treatment and disposal ... | 28.1 | 15.6 | - | 15.6 | 15.6 | 15.6 | - | - | - | - | - | - |
| Solid waste landfill ................................... | 33.0 | 4.7 | - | - | 3.8 | 3.8 | - | - | - | - | - | 2.8 |
| Solid waste combustors and incinerators .... Other nonhazardous waste treatment and | - | - | - | - | - | - | - | - | - | - | - | - |
| disposal | 72.4 | - | - | - | - | - | - | - | - | - | - | - |
| Remediation and other waste management services $\qquad$ | 24.6 | 6.0 | 1.8 | 6.6 | 3.0 | 3.0 | - | - | - | - | - | - |
| Remediation services | 16.5 | 7.6 | - | - | - | - | - | - | - | - | - | 2.5 |
| Materials recovery facilities .......................... | 44.0 | - | - | - | - | - | - | - | - | - | - | - |
| All other waste management services ............ | 27.4 | - | - | - | - | - | - | - | - | - | - | - |
| Education and health services ................... | 42.5 | 13.1 | 1.9 | 3.5 | 3.3 | 2.7 | ( ${ }^{11}$ ) | 10.7 | 4.8 | 4.9 | . 9 | . 8 |
| Educational services .................................... | 32.2 | 8.4 | 3.2 | 3.7 | 2.7 | 1.4 | - | 11.2 | 5.8 | 4.9 | . 6 | . 7 |
| Educational services | 32.2 | 8.4 | 3.2 | 3.7 | 2.7 | 1.4 | - | 11.2 | 5.8 | 4.9 | . 6 | . 7 |
| Elementary and secondary schools .................. | 24.3 | 10.1 | 1.1 | 1.1 | 2.7 | . 5 | - | 22.4 | 13.7 | 8.5 | - | . 8 |
| Junior colleges ............................................. | 30.0 | - | - | - | - | - | - | - | - | - | - | - |
| Colleges, universities, and professional schools | 34.0 | 10.0 | 5.5 | 4.9 | 2.7 | 1.6 | - | 3.5 | 1.0 | 1.4 | 1.0 | . 6 |
| management training | 16.7 | - | - | - | - | - | - | - | - | - | - | - |
| Business and secretarial schools .................. | - | - | - | - | - | - | - | - | - | - | - | - |
| Professional and management development training $\qquad$ | - | - | - | - | - | - | - | - | - | - | - | - |
| Technical and trade schools ............................ | 7.4 | - | - | - | - | - | - | - | - | - | - | - |
| Fine arts schools ....................................... | - | - | - | - | - | - | - | - | - | - | - | - |
| All other schools and instruction .................... | 52.0 | - | - | - | - | - | - | - | - | - | - | - |
| Educational support services .......................... | - | - | - | 28.6 | 7.1 | 7.1 | - | 28.6 | 25.0 | - | - | - |
| Health care and social assistance | 43.1 | 13.4 | 1.9 | 3.5 | 3.3 | 2.7 | ( ${ }^{11}$ ) | 10.6 | 4.8 | 4.9 | . 9 | . 8 |
| Ambulatory health care services .......................... | 41.2 | 12.9 | 4.0 | 3.2 | 8.2 | 7.4 | - | 5.8 | 1.7 | 2.4 | 1.6 | . 7 |
| Offices of physicians ..................................... | 27.8 | 9.0 | 5.5 | 4.2 | 2.0 | 2.0 | - | 3.7 | 1.0 | 1.8 | . 8 | .7 |
| Offices of physicians .................................. | 27.8 | 9.0 | 5.5 | 4.2 | 2.0 | 2.0 | - | 3.7 | 1.0 | 1.8 | . 8 | . 7 |
| Offices of physicians (except mental health specialists) | 27.3 | 9.2 | 4.9 | 4.3 | 2.0 | 2.0 | - | 3.6 | . 9 | 1.9 | . 9 | . 7 |
| Offices of physicians, mental health specialists | 50.0 | - | 33.3 | - | - | - | - | - | - | - | - | - |
| Offices of dentists ......................................... | - | - | - | - | - | - | - | - | - | - | - | - |

See footnotes at end of table.

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or iliness ${ }^{2}$, private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | NAICS code5 | Total cases | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Contact with objects |  |  |  | Falls, slips, trips |  |  |  |
|  |  |  | Total | Struck by object | Struck against object | Caught in or compressed or crushed | Total | Fall to lower level | Fall on same level | Slips or trips without fall |
| Outpatient care centers | 6214 | 4,350 | 18.9 | 8.3 | 7.8 | 0.7 | 32.4 | 2.1 | 28.5 | 1.8 |
| Medical and diagnostic laboratories | 6215 | 880 | 18.2 | 9.1 | 3.4 | - | 26.1 | 2.3 | 21.6 | 2.3 |
| Home health care services ............................. | 6216 | 10,440 | 5.1 | 2.4 | 2.0 | . 5 | 27.5 | 3.4 | 18.9 | 4.4 |
| Other ambulatory health care services ............... | 6219 | 5,220 | 9.2 | 5.4 | 2.5 | 1.0 | 15.3 | 1.1 | 10.7 | 2.9 |
| Ambulance services ................................... | 62191 | 4,530 | 8.2 | 4.9 | 2.0 | 1.1 | 13.5 | - | 9.5 | 2.9 |
| All other ambulatory health care services ....... | 62199 | 690 | 15.9 | 8.7 | 5.8 | - | 27.5 | 7.2 | 17.4 | 2.9 |
| Hospitals | 622 | 58,830 | 12.9 | 6.7 | 3.8 | 1.7 | 24.6 | 1.6 | 19.2 | 3.2 |
| General medical and surgical hospitals .............. | 6221 | 54,470 | 13.1 | 6.8 | 3.9 | 1.7 | 24.9 | 1.7 | 19.4 | 3.3 |
| Psychiatric and substance abuse hospitals $\qquad$ | 6222 | 1,890 | 8.5 | 4.2 | 2.6 | - | 19.6 | 1.1 | 14.8 | 1.1 |
| Specialty (except psychiatric and substance abuse) hospitals $\qquad$ | 6223 | 2,470 | 12.1 | 5.7 | 3.6 | 2.0 | 21.5 | 1.2 | 16.2 | 3.2 |
| Nursing and residential care facilities .................... | 623 | 59,540 | 11.0 | 6.3 | 3.1 | 1.1 | 25.7 | 1.5 | 19.8 | 3.3 |
| Nursing care facilities ..................................... | 6231 | 34,970 | 11.1 | 6.3 | 3.1 | 1.3 | 26.7 | . 8 | 21.0 | 3.6 |
| Residential mental retardation, mental health and substance abuse facilities $\qquad$ | 6232 | 9,470 | 11.0 | 6.8 | 3.1 | 1.0 | 21.5 | 2.9 | 15.6 | 2.1 |
| Community care facilities for the elderly ............. | 6233 | 12,390 | 11.8 | 6.9 | 3.1 | 1.2 | 24.5 | 2.7 | 18.3 | 3.0 |
| Other residential care facilities ......................... | 6239 | 2,710 | 5.9 | 3.3 | 2.2 | - | 33.9 | 1.8 | 26.2 | 5.5 |
| Social assistance ............................................... | 624 | 22,530 | 11.1 | 6.0 | 3.6 | 1.2 | 32.4 | 3.3 | 23.9 | 4.1 |
| Individual and family services ........................... | 6241 | 11,260 | 9.2 | 3.6 | 3.6 | 1.5 | 27.6 | 3.6 | 19.9 | 3.2 |
| Child and youth services ............................. | 62411 | 1,560 | 3.8 | 3.2 | - | - | 24.4 | 1.9 | 20.5 | 1.9 |
| Services for the elderly and persons with disabilities $\qquad$ | 62412 | 7,410 | 10.1 | 3.1 | 4.5 | 2.0 | 28.2 | 3.8 | 19.8 | 3.2 |
| Other individual and family services ............... | 62419 | 2,280 | 9.6 | 5.7 | 3.1 | - | 28.1 | 4.4 | 19.7 | 3.9 |
| Community food and housing, and emergency and other relief services | 6242 | 1,690 | 14.8 | 10.7 | 3.0 | - | 34.9 | 5.9 | 26.6 | 2.4 |
| Community food services ............................ | 62421 | 630 | 22.2 | 20.6 | - | - | 39.7 | 0 | 38.1 |  |
| Community housing services ....................... | 62422 | 860 | 9.3 | 4.7 | 4.7 | - | 24.4 | 10.5 | 10.5 | 4.7 |
| Emergency and other relief services .............. | 62423 | 210 | 9.5 | - | - | - | 61.9 | - | 57.1 | - |
| Vocational rehabilitation services ...................... | 6243 | 4,170 | 17.7 | 11.0 | 5.5 | 1.2 | 32.6 | 2.2 | 25.7 | 4.1 |
| Child day care services ................................... | 6244 | 5,410 | 9.1 | 5.9 | 2.4 | . 7 | 41.2 | 2.8 | 29.9 | 6.5 |
| Leisure and hospitality ............................. |  | 86,830 | 30.0 | 19.3 | 7.5 | 2.1 | 28.8 | 3.8 | 20.1 | 4.3 |
| Arts, entertainment, and recreation ............... | 71 | 16,020 | 25.4 | 15.3 | 6.7 | 2.2 | 26.5 | 4.4 | 17.1 | 4.2 |
| Performing arts, spectator sports, and related industries | 711 | 3,920 | 20.4 | 12.5 | 6.6 | . 8 | 12.0 | 2.6 | 6.6 | 1.8 |
| Performing arts companies ............................. | 7111 | 1,030 | 20.4 | 5.8 | 14.6 | - | 14.6 | 3.9 | 7.8 | - |
| Racetracks ............................................ | 711212 | 290 | 24.1 | 10.3 | 10.3 | - | 34.5 | 6.9 | 17.2 | 10.3 |
| Promoters of performing arts, sports, and similar events $\qquad$ | 7113 | 420 | 33.3 | 21.4 | 7.1 | 4.8 | 26.2 | 7.1 | 16.7 | - |

[^21]TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or illness², private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Overexertion and bodily reaction |  |  | Expo- <br> sure to harmful substance or environment | Transportation incidents |  | Fires and explosions | Violence and other injuries by persons or animals |  |  |  | All other events ${ }^{6}$ |
|  | Total | In lifting | Repetitive motion |  | Total | Roadway incidents |  | Total | Intentional injury by other person | Injury by person--unintentional or intent unknown | Animal and insect related |  |
| Outpatient care centers | 29.4 | 6.2 | 2.1 | 5.5 | 7.8 | 7.8 | - | 4.8 | 3.0 | 1.1 | 0.7 | 0.9 |
| Medical and diagnostic laboratories .................. | 27.3 | 5.7 | 9.1 | 3.4 | 21.6 | 19.3 | _ | 2.3 | 3.0 | - | 0.7 | 0. |
| Home health care services ............................... | 44.0 | 13.5 | . 8 | 2.2 | 12.1 | 11.0 | - | 8.6 | 2.2 | 2.8 | 3.4 | . 6 |
| Other ambulatory health care services ............... | 60.5 | 31.6 | 1.3 | 3.1 | 8.2 | 8.2 | _ | 2.5 | 1.0 | 1.5 | - | 1.1 |
| Ambulance services ................................... | 63.8 | 34.2 | . 7 | 3.1 | 7.9 | 7.9 | - | 2.6 | 1.1 | 1.8 | - | . 9 |
| All other ambulatory health care services ....... | 39.1 | 15.9 | 5.8 | 2.9 | 10.1 | 10.1 | - | - | - | - | - | 4.3 |
| Hospitals ........................................................... | 47.8 | 14.6 | 2.3 | 4.2 | 1.0 | . 6 | ( ${ }^{11}$ ) | 9.0 | 4.1 | 4.5 | . 4 | . 4 |
| General medical and surgical hospitals .............. | 48.8 | 14.8 | 2.3 | 4.3 | . 9 | . 6 | ( | 7.5 | 3.2 | 3.8 | . 4 | . 4 |
| Psychiatric and substance abuse hospitals | 15.3 | 4.8 | - | 1.6 | 1.6 | 1.6 | - | 52.4 | 28.6 | 22.8 | - | 1.1 |
| Specialty (except psychiatric and substance abuse) hospitals $\qquad$ | 51.4 | 16.2 | 2.0 | 3.6 | 1.2 | . 8 | - | 9.3 | 3.6 | 5.3 | - | - |
| Nursing and residential care facilities .................... | 43.9 | 13.5 | . 7 | 3.3 | 1.4 | 1.1 | ( ${ }^{11}$ ) | 14.0 | 7.1 | 5.8 | 1.1 | . 6 |
| Nursing care facilities ..................................... | 47.6 | 15.1 | . 6 | 3.5 | . 5 | . 3 | ( | 10.1 | 4.2 | 4.5 | 1.2 | . 6 |
| Residential mental retardation, mental health and substance abuse facilities | 30.6 | 9.6 | . 4 | 1.7 | 4.4 | 3.6 | - | 30.3 | 19.1 | 10.0 | .8 | . 8 |
| Community care facilities for the elderly Other residential care facilities | 48.9 18.8 | 14.0 4.4 | .8 1.1 | 1.0 2.6 | 1.2 4.4 | .9 3.7 | - | 8.5 33.9 | 3.7 17.7 | 4.0 14.8 | .7 1.1 | 1.0 |
| Social assistance | 31.4 | 10.4 | 1.0 | 2.4 | 7.9 | 6.1 | - | 12.6 | 4.6 | 7.1 | . 8 | 2.2 |
| Individual and family services .......................... | 31.0 | 9.5 | . 8 | 2.8 | 10.7 | 8.0 | - | 14.6 | 4.4 | 8.6 | 1.4 | 4.0 |
| Child and youth services ............................. | 19.2 | 3.8 | 2.6 | 5.1 | 9.0 | 7.7 | - | 14.1 | 5.1 | 5.8 | 3.2 | 24.4 |
| Services for the elderly and persons with disabilities $\qquad$ | 35.1 | 11.5 | . 5 | 1.8 | 8.8 | 6.1 | - | 15.5 | 4.6 | 10.0 | . 8 | . 5 |
| Other individual and family services ............... | 26.3 | 7.0 | - | 4.8 | 18.4 | 14.5 | - | 11.4 | 3.5 | 5.7 | 2.2 | 1.3 |
| Community food and housing, and emergency and other relief services $\qquad$ | 32.0 | 8.9 | - | - | 13.0 | 9.5 | - | 4.1 | 2.4 | 1.8 | - | - |
| Community food services ............................ | 11.1 | - | - | - | 25.4 | - | _ | , | , | - | - | - |
| Community housing services ....................... | 51.2 | 9.3 | - | - | 5.8 | 5.8 | - | 7.0 | 4.7 | - | - | - |
| Emergency and other relief services .............. | 14.3 | 14.3 | 1 | - | - |  | - | 11 | - |  | - | - |
| Vocational rehabilitation services ...................... | 29.3 | 13.2 | 1.2 | 3.1 | 5.5 | 4.8 | - | 11.8 | 6.2 | 4.8 | . 5 | - |
| Child day care services .................................. | 33.8 | 10.5 | 1.3 | 1.3 | 2.4 | 2.2 | - | 11.6 | 4.3 | 7.2 | - | - |
| Leisure and hospitality ............................. | 25.9 | 9.4 | 2.1 | 9.1 | 1.9 | 1.2 | . 1 | 2.9 | . 7 | 1.5 | . 7 | 1.3 |
| Arts, entertainment, and recreation ............... | 33.5 | 9.6 | 2.7 | 4.0 | 1.8 | . 3 | - | 7.6 | . 4 | 5.7 | 1.4 | 1.1 |
| Performing arts, spectator sports, and related industries | 44.1 | 4.6 | 4.1 | 1.5 | 1.0 | - | - | 18.9 | . 5 | 17.1 | 1.3 | 2.0 |
| Performing arts companies ............................. | 52.4 | 7.8 | 5.8 | - | - | - | - | 10.7 | - | 9.7 | - | - |
| Racetracks ......................................... | 24.1 | 6.9 | - | 6.9 | - | - | - | - | - | - | - | - |
| Promoters of performing arts, sports, and similar events | 35.7 | 16.7 | - | - | - | - | - | - | - | - | - | - |

See footnotes at end of table.

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or iliness ${ }^{2}$, private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | NAICS code5 | Total cases | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Contact with objects |  |  |  | Falls, slips, trips |  |  |  |
|  |  |  | Total | Struck by object | Struck against object | Caught in or compressed or crushed | Total | Fall to lower level | Fall <br> on same level | Slips or trips without fall |
| Agents and managers for artists, athletes, entertainers, and other public figures Independent artists, writers, and performers | 7114 7115 | 30 60 | 66.7 - | - | - | - | - | - | - | - |
| Museums, historical sites, and similar institutions ... | 712 | 1,330 | 28.6 | 20.3 | 6.0 | - | 28.6 | 2.3 | 23.3 | 3.0 |
| Amusement, gambling, and recreation industries ... | 713 | 10,770 | 26.8 | 15.7 | 6.8 | 3.0 | 31.7 | 5.3 | 20.2 | 5.3 |
| Amusement parks and arcades ........................ | 7131 | 1,280 | 19.5 | 9.4 | 4.7 | 1.6 | 35.9 | 2.3 | 25.8 | 6.2 |
| Amusement and theme parks ...................... | 71311 | 1,240 | 19.4 | 9.7 | 4.8 | 1.6 | 35.5 | 1.6 | 26.6 | 5.6 |
| Amusement arcades ................................... | 71312 | 40 | - | - | - | - | - | - | - | - |
| Gambling industries | 7132 | 2,510 | 23.1 | 15.9 | 6.0 | 1.2 | 28.7 | 3.2 | 21.9 | 3.6 |
| Other amusement and recreation industries ....... | 7139 | 6,980 | 29.5 | 16.9 | 7.4 | 3.9 | 31.9 | 6.6 | 18.6 | 5.9 |
| Golf courses and country clubs .................... | 71391 | 2,940 | 30.3 | 17.3 | 6.8 | 4.8 | 29.3 | 5.4 | 17.0 | 6.8 |
| Skiing facilities ............................................ | 71392 | 620 | 24.2 | 14.5 | 8.1 | - | 40.3 | 4.8 | 25.8 | 3.2 |
| Marinas | 71393 | 900 | 15.6 | - | - | - | 41.1 | - | 20.0 | - |
| Fitness and recreational sports centers .......... | 71394 | 1,860 | 36.6 | 26.3 | 8.6 | - | 23.7 | 4.3 | 14.0 | 5.4 |
| Bowling centers .......................................... | 71395 | 190 | 63.2 | - | - | 31.6 | 26.3 | 21.1 | - | - |
| All other amusement and recreation industries | 71399 | 470 | 17.0 | 8.5 | 6.4 | - | 53.2 | - | 42.6 | 10.6 |
| Accommodation and food services ............... | 72 | 70,810 | 31.0 | 20.2 | 7.7 | 2.0 | 29.4 | 3.6 | 20.7 | 4.3 |
| Accommodation ................................................ | 721 | 20,830 | 22.2 | 13.5 | 5.9 | 1.7 | 33.6 | 4.0 | 24.7 | 4.0 |
| Traveler accommodation ................................ | 7211 | 20,110 | 22.3 | 13.8 | 5.8 | 1.7 | 34.4 | 4.1 | 25.4 | 4.1 |
| Hotels (except casino hotels) and motels ........ | 72111 | 17,160 | 21.5 | 13.2 | 6.0 | 1.5 | 34.8 | 4.4 | 25.8 | 4.2 |
| Casino hotels ............................................. | 72112 | 2,750 | 26.5 | 18.2 | 4.7 | 3.3 | 31.3 | 2.5 | 24.0 | 3.6 |
| Other traveler accommodation ..................... | 72119 | 200 | 30.0 | - | - | - | 40.0 | - | - | - |
| Rv (recreational vehicle) parks and recreational camps | 7212 | 690 | 18.8 | - | - | - | - | - | - | - |
| Rv (recreational vehicle) parks and recreational camps | 72121 | 690 | 18.8 | - | - | - | - | - | - | - |
| Rv (recreational vehicle) parks and campgrounds | 721211 | 590 | - | - | - | - | - | - | - | - |
| Recreational and vacation camps (except campgrounds) | 721214 | 100 | 40.0 | - | 20.0 | - | 20.0 | - | - | - |
| Food services and drinking places ....................... | 722 | 49,980 | 34.7 | 23.0 | 8.4 | 2.2 | 27.6 | 3.4 | 19.1 | 4.4 |
| Full-service restaurants | 7221 | 20,630 | 40.5 | 28.8 | 8.4 | 2.0 | 25.7 | 3.1 | 17.1 | 5.2 |
| Limited-service eating places ........................... | 7222 | 22,670 | 29.9 | 16.5 | 9.8 | 2.6 | 30.1 | 4.1 | 20.8 | 4.1 |
| Limited-service eating places ....................... | 72221 | 22,670 | 29.9 | 16.5 | 9.8 | 2.6 | 30.1 | 4.1 | 20.8 | 4.1 |
| Limited-service restaurants ...................... | 722211 | 19,650 | 30.6 | 16.6 | 10.1 | 3.0 | 28.5 | 3.0 | 21.4 | 3.3 |
| Cafeterias, grill buffets, and buffets ............ | 722212 | 580 | 15.5 | 10.3 | 3.4 | - | 50.0 | - | 22.4 | 25.9 |
| Snack and nonalcoholic beverage bars ...... | 722213 | 2,440 | 27.5 | 17.2 | 9.0 | - | 38.1 | 13.5 | 16.0 | 5.7 |
| Special food services ..................................... | 7223 | 5,580 | 30.3 | 24.7 | 3.2 | 1.3 | 21.1 | 2.5 | 15.8 | 2.5 |
| Drinking places (alcoholic beverages) ............... | 7224 | 1,100 | 44.5 | 37.3 | - | - | 44.5 | - | 39.1 | - |

[^22]TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or illness², private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Overexertion and bodily reaction |  |  | Exposure to harmful substance or environment | Transportation incidents |  | Fires and explosions | Violence and other injuries by persons or animals |  |  |  | All other events ${ }^{6}$ |
|  | Total | In lifting | Repetitive motion |  | Total | Roadway incidents |  | Total | Intentional injury by other person | Injury by person--unintentional or intent unknown | Animal and insect related |  |
| Agents and managers for artists, athletes, entertainers, and other public figures Independent artists, writers, and performers ....... | - | - | - | - | - | - | - | - | - | - | - | - |
| Museums, historical sites, and similar institutions ... | 30.8 | 12.0 | 2.3 | 6.0 | - | - | - | 5.3 | - | - | 4.5 | - |
| Amusement, gambling, and recreation industries ... | 30.0 | 11.1 | 2.2 | 4.6 | 2.2 | 0.4 | - | 3.7 | 0.4 | 2.1 | 1.1 | 0.8 |
| Amusement parks and arcades ........................ | 29.7 | 6.2 | 3.1 | 7.8 | 3.1 | - | - | 3.9 | - | 1.6 | 1.6 | - |
| Amusement and theme parks ....................... | 30.6 | 6.5 | 3.2 | 7.3 | 3.2 | - | - | 3.2 | - | - | 1.6 | - |
| Amusement arcades ................................... | - | - | - | - | - | - | - | - | - | - | - | - |
| Gambling industries | 35.9 | 11.6 | 6.0 | 7.6 | 1.2 | - | - | 2.4 | - | 1.6 | - | . 8 |
| Other amusement and recreation industries ....... | 27.8 | 11.7 | . 7 | 3.0 | 2.6 | . 4 | - | 4.2 | . 4 | 2.4 | 1.3 | . 9 |
| Golf courses and country clubs ..................... | 29.3 | 16.0 | . 7 | 4.1 | 3.7 | . 7 | - | 3.4 | - | - | 2.4 | - |
| Skiing facilities ............................................ | 25.8 | 8.1 | - | - | - | - | - | 8.1 | - | 8.1 | - | - |
| Marinas ........ | 31.1 | - | - | - | - | - | - | - | - | - | - | - |
| Fitness and recreational sports centers .......... | 28.5 | 11.8 | 1.6 | 2.7 | 2.2 | - | - | 6.5 | - | 5.4 | 1.1 | - |
| Bowling centers .......................................... | 4 | - | - | - | - | - | - | - | - | - | - | - |
| All other amusement and recreation industries | 23.4 | 14.9 | - | - | 4.3 | - | - | - | - | - | - | - |
| Accommodation and food services ............... | 24.2 | 9.3 | 1.9 | 10.3 | 1.9 | 1.3 | 0.1 | 1.9 | . 7 | . 5 | . 6 | 1.3 |
| Accommodation ................................................ | 33.6 | 10.3 | 2.7 | 6.6 | 1.0 | . 4 | - | 2.4 | . 6 | . 5 | 1.3 | . 6 |
| Traveler accommodation ................................. | 34.1 | 10.5 | 2.8 | 5.9 | 1.0 | . 4 | - | 1.6 | . 6 | . 5 | . 5 | . 6 |
| Hotels (except casino hotels) and motels ........ | 34.9 | 10.4 | 2.8 | 5.7 | . 9 | . 4 | - | 1.4 | . 5 | . 4 | . 5 | . 6 |
| Casino hotels ............................................. | 29.5 | 12.0 | 2.5 | 7.6 | 1.8 | - | - | 2.9 | 1.1 | 1.5 | - | - |
| Other traveler accommodation ..................... | 25.0 | - | - | - | - | - | - | - | - | - | - | - |
| Rv (recreational vehicle) parks and recreational camps | 17.4 | - | - | 26.1 | - | - | - | 27.5 | - | - | 26.1 | - |
| Rv (recreational vehicle) parks and recreational camps | 17.4 | - | - | 26.1 | - | - | - | 27.5 | - | - | 26.1 | - |
| Rv (recreational vehicle) parks and campgrounds $\qquad$ Recreational and vacation camps (except campgrounds) $\qquad$ | 30.0 | - | - | - | - | - | - | - | - | - | - | - |
| Food services and drinking places ....................... | 20.3 | 8.9 | 1.6 | 11.8 | 2.3 | 1.7 | . 1 | 1.6 | . 8 | . 5 | . 3 | 1.7 |
| Full-service restaurants ................................... | 19.7 | 7.6 | 2.0 | 11.2 | . 8 | . 6 | . 1 | 1.1 | . 4 | . 4 | . 3 | . 9 |
| Limited-service eating places ........................... | 17.3 | 8.0 | 1.4 | 13.8 | 4.1 | 3.2 | - | 2.3 | 1.2 | . 6 | . 4 | 2.5 |
| Limited-service eating places ....................... | 17.3 | 8.0 | 1.4 | 13.8 | 4.1 | 3.2 | - | 2.3 | 1.2 | . 6 | . 4 | 2.5 |
| Limited-service restaurants ...................... | 16.8 | 7.4 | 1.2 | 14.4 | 4.7 | 3.7 | - | 2.6 | 1.4 | . 6 | . 4 | 2.3 |
| Cafeterias, grill buffets, and buffets ............ | 13.8 | 6.9 | 3.4 | 8.6 | - | - | - | - | - | - | - | 12.1 |
| Snack and nonalcoholic beverage bars ...... | 21.7 | 12.7 | - | 10.2 | - | - | - | - | - | - | - | 1 |
| Special food services ..................................... | 37.3 | 18.6 | . 9 | 8.8 | . 5 | . 4 | - | . 5 | - | . 4 | - | 1.1 |
| Drinking places (alcoholic beverages) ............... | - | - | - | - | - | - | - | - | - | - | - | - |

See footnotes at end of table.

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or illness², private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | NAICS code5 | Total cases | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Contact with objects |  |  |  | Falls, slips, trips |  |  |  |
|  |  |  | Total | Struck by object | Struck against object | Caught in or compressed or crushed | Total | Fall to lower level | Fall <br> on same level | Slips or trips without fall |
| Other services |  | 26,910 | 29.2 | 20.2 | 4.8 | 2.9 | 25.0 | 4.5 | 16.1 | 3.5 |
| Other services, except public administration | 81 | 26,910 | 29.2 | 20.2 | 4.8 | 2.9 | 25.0 | 4.5 | 16.1 | 3.5 |
| Repair and maintenance .................................... | 811 | 14,120 | 38.6 | 28.0 | 5.8 | 3.5 | 21.3 | 3.9 | 13.0 | 3.5 |
| Automotive repair and maintenance .................. | 8111 | 9,250 | 39.0 | 29.0 | 6.6 | 2.2 | 19.9 | 2.5 | 12.8 | 4.0 |
| Electronic and precision equipment repair and maintenance | 8112 | 560 | 21.4 | 8.9 | 10.7 | - | 44.6 | 8.9 | 10.7 | 14.3 |
| Commercial and industrial machinery and equipment (except automotive and electronic) repair and maintenance $\qquad$ | 8113 | - | - | - | - | - | - | - | - | - |
| Personal and laundry services ............................ | 812 | 7,630 | 16.3 | 7.1 | 3.5 | 3.1 | 25.7 | 6.2 | 17.6 | 1.8 |
| Death care services ........................................ | 8122 | 820 | 26.8 | 11.0 | 12.2 | - | 36.6 | - | 31.7 |  |
| Drycleaning and laundry services .................... | 8123 | 2,850 | 22.8 | 9.5 | 5.3 | 6.7 | 14.0 | 2.8 | 7.7 | 2.8 |
| Drycleaning and laundry services (except coin-operated) | 81232 | 850 | 12.9 | 7.1 | - | 3.5 | 8.2 | - | 8.2 | - |
| Linen and uniform supply ............................ | 81233 | 1,930 | 26.9 | 11.4 | 6.7 | 7.3 | 15.5 | 3.6 | 8.3 | 3.6 |

See footnotes at end of table.

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or iliness², private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Overexertion and bodily reaction |  |  | Expo- <br> sure to harmful substance or environment | Transportation incidents |  | Fires and explosions | Violence and other injuries by persons or animals |  |  |  | All other events ${ }^{6}$ |
|  | Total | In lifting | Repetitive motion |  | Total | Roadway incidents |  | Total | Intentional injury by other person | Injury by person--unintentional or intent unknown | Animal and insect related |  |
| Other services ......................................... | 34.0 | 10.3 | 2.9 | 3.8 | 3.9 | 2.5 | 0.1 | 3.6 | 0.4 | 0.4 | 2.8 | 0.4 |
| Other services, except public administration | 34.0 | 10.3 | 2.9 | 3.8 | 3.9 | 2.5 | . 1 | 3.6 | . 4 | . 4 | 2.8 | . 4 |
| Repair and maintenance .................................... | 31.4 | 11.5 | 2.3 | 3.3 | 3.8 | 1.7 | - | 1.0 | . 4 | - | . 6 | - |
| Automotive repair and maintenance .................. | 33.1 | 15.4 | 2.2 | 3.4 | 3.9 | 1.9 | - | - | - | - | - | - |
| Electronic and precision equipment repair and maintenance | 25.0 | - | - | - | 8.9 | 8.9 | - | - | - | - | - | - |
| Commercial and industrial machinery and equipment (except automotive and electronic) repair and maintenance $\qquad$ | - | - | - | - | - | - | - | - | - | - | - | - |
| Personal and laundry services ............................. | 43.5 | 9.6 | 5.1 | 3.8 | 3.5 | 2.5 | - | 6.6 | - | . 8 | 5.6 | . 8 |
| Death care services ........................................ | 35.4 | 17.1 | 4.9 | - | - | - | - | - | - | - | - | - |
| Drycleaning and laundry services ................... | 51.9 | 16.5 | 10.5 | 5.6 | 5.3 | 4.9 | - | - | - | - | - | - |
| Drycleaning and laundry services (except coin-operated) | 55.3 | 12.9 | 20.0 | 16.5 | 7.1 | 7.1 | - | - | - | - | - | - |
| Linen and uniform supply ............................ | 50.8 | 18.7 | 5.7 | 1.0 | 4.1 | 3.6 | - | - | - | - | - | - |

See footnotes at end of table.

TABLE R116. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by industry and selected events or exposures leading to injury or illness ${ }^{2}$, private industry, $2011^{3}$ - Continued

| Industry ${ }^{4}$ | NAICS code ${ }^{5}$ | Total cases | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Contact with objects |  |  |  | Falls, slips, trips |  |  |  |
|  |  |  | Total | Struck by object | Struck against object | Caught in or compressed or crushed | Total | Fall to lower level | Fall on same level | Slips or trips without fall |
| Linen supply | 812331 | 1,290 | 29.5 | 10.9 | 7.8 | 9.3 | 14.0 | 1.6 | 7.8 | 3.9 |
| Industrial launderers | 812332 | 630 | 22.2 | 11.1 | 4.8 | 4.8 | 19.0 | 7.9 | 9.5 | 3.2 |
| Other personal services | 8129 | 2,080 | 12.0 | 6.7 | - | 2.4 | 28.8 | 17.8 | 9.1 | 1.9 |
| Pet care (except veterinary) services ........ | 81291 | 700 | - | - | - | - | - | - | - | - |
| Parking lots and garages ........................ | 81293 | 900 | 17.8 | 14.4 | - | 2.2 | 18.9 | 4.4 | 11.1 | 3.3 |
| Religious, grantmaking, civic, professional, and similar organizations | 813 | 5,170 | 22.8 | 18.2 | 4.1 | . 6 | 33.7 | 3.9 | 22.4 | 6.2 |

See footnotes at end of table.

| Industry ${ }^{4}$ | Event or exposure leading to injury or illness ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Overexertion and bodily reaction |  |  | Expo- <br> sure to harmful substance or environment | Transportation incidents |  | Fires and explosions | Violence and other injuries by persons or animals |  |  |  | All other events ${ }^{6}$ |
|  | Total | In lifting | Repetitive motion |  | Total | Roadway incidents |  | Total | Intentional injury by other person | Injury by person--unintentional or intent unknown | Animal and insect related |  |
| Linen supply | 53.5 | 20.2 | 7.0 | - | 2.3 | 1.6 | - | - | - | - | - | - |
| Industrial launderers | 46.0 | 15.9 | 4.8 | - | 7.9 | 7.9 | - | - | - | - | - | - |
| Other personal services .... | 30.3 | 4.8 | - | - | 4.3 | 1.4 | - | 23.6 | - | 2.4 | 20.7 | - |
| Pet care (except veterinary) services ..... | 21.4 |  |  |  | 10 |  | - | 61.4 | - | - | 61.4 | - |
| Parking lots and garages ....................... | 51.1 | 8.9 | 2.2 | 2.2 | 10.0 | 2.2 | - | - | - | - | - | - |
| Religious, grantmaking, civic, professional, and similar organizations | 26.7 | 8.3 | 1.2 | 5.2 | 5.0 | 4.4 | - | 6.2 | 0.6 | 1.2 | 4.4 | - |

1 Days-away-from-work cases include those that resulted in days away from work, some of which also included job transfer or restriction.
2 Data shown in columns correspond to the following Event codes: Contact with objects, Total $=6$; Struck by object $=62$; Struck against object $=63$; Caught in or compressed or crushed $=64$; Falls, slips, trips, Total $=4$; Fall to lower level $=43$; Fall on same level $=42$; Slips or trips without fall $=41$; Overexertion and bodily reaction, Total $=7$; In lifting $=711$; Repetitive motion $=72$; Exposure to harmful substance or environment $=5$; Transportation accidents, Total $=2$; Roadway accident $=26$; Fires and explosions $=3$; Violence and other injuries by persons or animals, Total $=1$; Intentional injury by other person = 111; Injury by person-unintentional or intent unknown = 12; Animal and other insect related $=13$; All other events = all remaining codes, including 9999 (Nonclassifiable). These codes are based on the Occupational Injury and IIIness Classification System 2.01 developed by the Bureau of Labor Statistics.
${ }^{3}$ Incorrect national-level estimates of nonfatal occupational injuries and illnesses were published for the Survey of Occupational Injuries and Illnesses (SOII) for reference year 2011. This table includes corrected estimates. For additional information see: https://www.bls.gov/bls/errata/iif_errata_1014.htm.

4 Totals include data for industries not shown separately.
5 North American Industry Classification System - United States, 2007.
6 Includes nonclassifiable responses.
8 Excludos Mining (Sectow 21 in 11 employees
American Industry Classification System-- United States, 2007) include establishments not governed by the Mine Safety and Health Administration 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.

0 Data for mining changed in 2009
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.

Data too small to be displayed.
12 Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.
3 Industry added in 2009.
Note: Dash indicates data do not meet publication guidelines. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.
Source: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating State agencies.


[^0]:    See footnotes at end of table.

[^1]:    See footnotes at end of table.

[^2]:    See footnotes at end of table.

[^3]:    See footnotes at end of table.

[^4]:    See footnotes at end of table.

[^5]:    See footnotes at end of table.

[^6]:    See footnotes at end of table.

[^7]:    See footnotes at end of table.

[^8]:    See footnotes at end of table.

[^9]:    See footnotes at end of table.

[^10]:    See footnotes at end of table.

[^11]:    See footnotes at end of table.

[^12]:    See footnotes at end of table.

[^13]:    See footnotes at end of table.

[^14]:    See footnotes at end of table.

[^15]:    See footnotes at end of table.

[^16]:    See footnotes at end of table.

[^17]:    See footnotes at end of table.

[^18]:    See footnotes at end of table.

[^19]:    See footnotes at end of table.

[^20]:    See footnotes at end of table.

[^21]:    See footnotes at end of table.

[^22]:    See footnotes at end of table.

