|  |                            |                                       | Summary occupational groups <sup>5</sup>                              |  |   |  |                             |   |  |  |
|--|----------------------------|---------------------------------------|---|--|---|--|-----------------------------|---|--|--|
| Event or exposure  | Event<br>code <sup>3</sup> | Local<br>govern-<br>ment <sup>4</sup> | Manage-<br>ment,<br>business,<br>and<br>financial<br>occupa-<br>tions | Computer,<br>engi-<br>neering,<br>and<br>science<br>occupa-<br>tions | Education,<br>legal,<br>community<br>service,<br>arts,<br>and media<br>occupa-<br>tions | Healthcare<br>practi-<br>tioners<br>and<br>technical<br>occupa-<br>tions | Service<br>occupa-<br>tions | Sales<br>and<br>related<br>occupa-<br>tions |  |  |
| Total  |                            | 181,060                               | 2,870   | 1,170  | 27,650  | 7,990  | 89,800                      | 390   |  |  |
| Violence and other injuries by   |                            |                                       |   |  |   |  |                             |   |  |  |
| persons or animals   | 1                          | 23,720                                | 450   | 70   | 6,460   | 940  | 14,520                      | 40  |  |  |
| Violence and other injuries by   |                            |                                       |   |  |   |  |                             |   |  |  |
| persons or animals, unspecified  | 10                         | 60                                    | -   | -  | 20  | -  | 40                          | -   |  |  |
| Intentional injury by person   | 11                         | 10,110                                | 230   | 50   | 2,810   | 560  | 6,130                       | 20  |  |  |
| Intentional injury by person,  |                            |                                       |   |  |   |  |                             |   |  |  |
| unspecified  | 110                        | 60                                    | -   | -  | -   | -  | 30                          | _   |  |  |
| Intentional injury by other person<br>Intentional injury by other                          | 111                        | 10,060                                | 230   | 50   | 2,810   | 560  | 6,100                       | 20  |  |  |
| person, unspecified<br>Shooting by other   | 1110                       | 490                                   | 30  | -  | 120   | -  | 270                         | -   |  |  |
| person—intentional<br>Stabbing, cutting, slashing,   | 1111                       | 200                                   | -   | -  | -   | -  | 200                         | -   |  |  |
| piercing   | 1112                       | 160                                   | _   | _  | _   | _  | 160                         | _   |  |  |
| Hitting, kicking, beating, shoving   | 1112                       | 7,850                                 | 180   | 50   | 2,430   | 420  | 4,580                       | 20  |  |  |
| Strangulation by other person  | 1113                       | 20                                    | 100   | 50   | 2,430   | 420  | 4,000                       | 20  |  |  |
| Threat, verbal assault   | 1117                       | 130                                   |   |  | 50  |  | 40                          | _   |  |  |
| Multiple violent acts by other   | 1117                       | 130                                   | _   | _  | 50  | _  | 40                          | _   |  |  |
| person<br>Intentional injury by other  | 1118                       | 100                                   | _   | -  | _   | -  | 80                          | -   |  |  |
| person, n.e.c<br>Injury by person—unintentional or   | 1119                       | 1,110                                 | -   | -  | 200   | 110  | 770                         | -   |  |  |
| intent unknown   | 12                         | 11,340                                | 210   | -  | 3,520   | 330  | 6,710                       | -   |  |  |
| Injury by person—unintentional or<br>intent unknown, unspecified<br>Injury by other        | 120                        | 130                                   | _   | _  | 60  | -  | 60                          | -   |  |  |
| person—unintentional or intent<br>unknown<br>Injury by other                               | 121                        | 10,860                                | 200   | -  | 3,160   | 310  | 6,620                       | _   |  |  |
| person—unintentional or intent<br>unknown, unspecified<br>Injured by physical contact with | 1210                       | 400                                   | -   | -  | 140   | -  | 210                         | -   |  |  |
| other person in sporting event<br>or physical training                                     | 1212                       | 1,150                                 | 20  | -  | 210   | -  | 890                         | -   |  |  |
| Injured by physical contact<br>during horseplay<br>Injured by physical contact with        | 1213                       | 220                                   | -   | -  | 50  | -  | 30                          | -   |  |  |
| person while restraining,<br>subduing—unintentional<br>Injured by physical contact with    | 1214                       | 6,670                                 | 90  | -  | 1,580   | 90   | 4,810                       | -   |  |  |
| person while moving that person—unintentional  | 1215                       | 560                                   | _   | -  | 90  | 60   | 350                         | _   |  |  |

|  | Summary occupational groups <sup>5</sup>                            |   |  |  |                                |  |  |  |  |  |
|--|---|---|--|--|--------------------------------|--|--|--|--|--|
| Event or exposure  | Office<br>and<br>adminis-<br>trative<br>support<br>occupa-<br>tions | Farming,<br>fishing,<br>and<br>forestry<br>occupa-<br>tions | Construc-<br>tion<br>and<br>extraction<br>occupa-<br>tions | Installa-<br>tion,<br>mainten-<br>ance,<br>and<br>repair<br>occupa-<br>tions | Production<br>occupa-<br>tions | Transpor-<br>tation<br>and<br>material<br>moving<br>occupa-<br>tions |  |  |  |  |
| Total  | 7,040   | 100   | 9,040  | 10,530   | 3,170                          | 20,920   |  |  |  |  |
| Violence and other injuries by<br>persons or animals<br>Violence and other injuries by | 520   | -   | 90   | 60   | _                              | 560  |  |  |  |  |
| persons or animals, unspecified  | -   | -   | -  | -  | -                              | -  |  |  |  |  |
| Intentional injury by person   | 60  | -   | -  | -  | -                              | 240  |  |  |  |  |
| Intentional injury by person,  |   |   |  |  |                                | 20   |  |  |  |  |
| unspecified<br>Intentional injury by other person                                      | - 60  | _   | _  | _  |                                | 30<br>220  |  |  |  |  |
| Intentional injury by other  | 00  |   | _  |  | _                              | 220  |  |  |  |  |
| person, unspecified  | _   | _   | _  | _  | _                              | 50   |  |  |  |  |
| Shooting by other  |   |   |  |  |                                |  |  |  |  |  |
| person-intentional   | -   | -   | -  | -  | -                              | -  |  |  |  |  |
| Stabbing, cutting, slashing,   |   |   |  |  |                                |  |  |  |  |  |
| piercing   | -   | -   | -  | -  | -                              |  |  |  |  |  |
| Hitting, kicking, beating, shoving   | 40  | -   | -  | -  | -                              | 110  |  |  |  |  |
| Strangulation by other person<br>Threat, verbal assault                                | _   | _   | _  | _  | _                              | 30   |  |  |  |  |
| Multiple violent acts by other   | _   | _   | _  | _  | _                              | 50   |  |  |  |  |
| person   | _   | _   | _  | _  | _                              | _  |  |  |  |  |
| Intentional injury by other  |   |   |  |  |                                |  |  |  |  |  |
| person, n.e.c.   | -   | -   | -  | -  | -                              | 30   |  |  |  |  |
| Injury by person—unintentional or  |   |   |  |  |                                |  |  |  |  |  |
| intent unknown   | 320   | -   | -  | -  | -                              | 230  |  |  |  |  |
| Injury by person—unintentional or  |   |   |  |  |                                |  |  |  |  |  |
| intent unknown, unspecified  | _   | _   | _  | _  | _                              | _  |  |  |  |  |
| person—unintentional or intent   |   |   |  |  |                                |  |  |  |  |  |
| unknown  | 320   | _   | _  | _  | _                              | 230  |  |  |  |  |
| Injury by other  |   |   |  |  |                                |  |  |  |  |  |
| person—unintentional or intent   |   |   |  |  |                                |  |  |  |  |  |
| unknown, unspecified   | 50  | -   | -  | -  | -                              | -  |  |  |  |  |
| Injured by physical contact with   |   |   |  |  |                                |  |  |  |  |  |
| other person in sporting event   |   |   |  |  |                                |  |  |  |  |  |
| or physical training   | 30  | -   | -  | -  | -                              | -  |  |  |  |  |
| Injured by physical contact<br>during horseplay  | 130   | _   | _  | _  | _                              | _  |  |  |  |  |
| Injured by physical contact with   | 150   |   |  |  |                                |  |  |  |  |  |
| person while restraining,  |   |   |  |  |                                |  |  |  |  |  |
| subduing—unintentional   | 20  | _   | _  | _  | -                              | 70   |  |  |  |  |
| Injured by physical contact with   | -   |   |  |  |                                |  |  |  |  |  |
| person while moving that   |   |   |  |  |                                |  |  |  |  |  |
| person—unintentional   | 50  | -   | -  | -  | -                              | 20   |  |  |  |  |

|  |                            |                                       |   | Su   | mmary occu  | pational group   | 0S <sup>5</sup>             |   |
|--|----------------------------|---------------------------------------|---|--|---|--|-----------------------------|---|
| Event or exposure                                    | Event<br>code <sup>3</sup> | Local<br>govern-<br>ment <sup>4</sup> | Manage-<br>ment,<br>business,<br>and<br>financial<br>occupa-<br>tions | Computer,<br>engi-<br>neering,<br>and<br>science<br>occupa-<br>tions | Education,<br>legal,<br>community<br>service,<br>arts,<br>and media<br>occupa-<br>tions | Healthcare<br>practi-<br>tioners<br>and<br>technical<br>occupa-<br>tions | Service<br>occupa-<br>tions | Sales<br>and<br>related<br>occupa-<br>tions |
| Injury by other                                      |                            |                                       |   |  |   |  |                             |   |
| person—unintentional or intent                       |                            |                                       |   |  |   |  |                             |   |
| unknown, n.e.c.                                      | 1219                       | 1,830                                 | 90  | _  | 1,080   | 160  | 310                         | _   |
| Self-inflicted injury—unintentional                  | 1210                       | 1,000                                 | 00  |  | 1,000   | 100  | 010                         |   |
| or intent unknown                                    | 122                        | 30                                    | _   | _  | _   | _  | 30                          | _   |
| Self-inflicted                                       |                            |                                       |   |  |   |  |                             |   |
| shooting—unintentional                               | 1221                       | 20                                    | _   | -  | -   | _  | 20                          | -   |
| Injury by person—unintentional or                    |                            |                                       |   |  |   |  |                             |   |
| intent unknown, n.e.c                                | 129                        | 330                                   | -   | -  | 310   | -  | -                           | -   |
| Animal and insect related incidents                  | 13                         | 2,200                                 | 20  | _  | 100   | 40   | 1,640                       | -   |
| Bites and stings                                     | 131                        | 2,010                                 | 20  | -  | 50  | 40   | 1,510                       | -   |
| Bites and stings, unspecified                        | 1310                       | 230                                   | -   | _  | -   | -  | 100                         | _   |
| Stings and venomous bites                            | 1311                       | 310                                   | -   | _  | -   | 20   | 190                         | _   |
| Nonvenomous insect bites                             | 1312                       | 210                                   | -   | _  | 30  | -  | 60                          | _   |
| Other animal bites,                                  |                            |                                       |   |  |   |  |                             |   |
| nonvenomous  | 1313                       | 570                                   | _   | _  | 20  | _  | 480                         | _   |
| Bites and stings, n.e.c.                             | 1319                       | 690                                   | _   | _  | _   | _  | 690                         | _   |
| Struck by animal                                     | 132                        | 120                                   | _   | _  | _   | _  | 80                          | _   |
| Mauled, clawed, or scratched by                      |                            |                                       |   |  |   |  |                             |   |
| animal   | 1323                       | 20                                    | _   | _  | _   | _  | 20                          | _   |
| Struck by animal, n.e.c.                             | 1329                       | 60                                    | _   | _  | _   | _  | 20                          | _   |
| Multiple types of animal and insect                  |                            |                                       |   |  |   |  |                             |   |
| incidents  | 138                        | 40                                    | _   | _  | _   | _  | 30                          | _   |
| Bitten and struck by animal                          | 1381                       | 30                                    | _   | _  | _   | _  | 30                          | _   |
| Animal and insect related incidents,                 | 1001                       | 00                                    |   |  |   |  | 00                          |   |
| n.e.c.   | 139                        | 30                                    | _   | _  | _   | _  | 20                          | _   |
| 11.0.0.  | 155                        |                                       |   |  |   |  | 20                          |   |
| Transportation incidents                             | 2                          | 13,260                                | 170   | 120  | 560   | 250  | 7,980                       | _   |
| Transportation incident, unspecified                 | 20                         | 130                                   |   | _ 120  | _ 000   |  | 110                         | _   |
| Rail vehicle incidents                               | 22                         | 50                                    | _   | _  | _   | _  | _ 110                       | _   |
| Collision between rail vehicle and                   | ~~~                        | 00                                    |   |  |   |  |                             |   |
| another vehicle                                      | 221                        | 20                                    | _   | _  | _   | _  | _                           | _   |
| Collision between rail and                           | 221                        | 20                                    |   |  |   |  |                             |   |
| roadway vehicles                                     | 2212                       | 20                                    | _   | _  | _   | _  | _                           | _   |
| Pedestrian struck by rail                            | 2212                       | 20                                    |   | _  | _   | _  | _                           |   |
| vehicle—transportation incident                      | 227                        | 20                                    | _   | _  | _   |  | _                           | _   |
| Animal and other non-motorized                       | 221                        | 20                                    | _   | _  | _   | _  | -                           | _   |
| vehicle transportation incidents                     | 23                         | 200                                   |   |  |   |  | 180                         |   |
|  | 23                         |                                       | _   | -  | -   | -  | 60                          | _   |
| Animal transportation incident                       | 231                        | 60                                    | _   | -  | -   | -  | 00                          | _   |
| Animal transportation incident,                      | 2240                       | 40                                    |   |  |   |  | 40                          |   |
| n.e.c.   | 2319                       | 40                                    | -   | -  | -   | -  | 40                          | -   |
| Pedal cycle incident                                 | 232                        | 140                                   | -   | -  | -   | -  | 110                         | _   |
|  | 2323                       | 100                                   | -   | ı —  |   | ı – I  | 90                          | —   |
| Fall from pedal cycle<br>Pedal cycle incident, n.e.c | 2329                       | 30                                    |   |  |   |  |                             |   |

|   | Summary occupational groups <sup>5</sup>                            |   |  |  |                                |  |  |  |  |  |  |
|---|---|---|--|--|--------------------------------|--|--|--|--|--|--|
| Event or exposure   | Office<br>and<br>adminis-<br>trative<br>support<br>occupa-<br>tions | Farming,<br>fishing,<br>and<br>forestry<br>occupa-<br>tions | Construc-<br>tion<br>and<br>extraction<br>occupa-<br>tions | Installa-<br>tion,<br>mainten-<br>ance,<br>and<br>repair<br>occupa-<br>tions | Production<br>occupa-<br>tions | Transpor-<br>tation<br>and<br>material<br>moving<br>occupa-<br>tions |  |  |  |  |  |
| Injury by other<br>person—unintentional or intent<br>unknown, n.e.c | 50  | _   | _  | _  | _                              | 130  |  |  |  |  |  |
| or intent unknown   | -   | -   | _  | -  | _                              | _  |  |  |  |  |  |
| Self-inflicted<br>shooting—unintentional                            | _   | _   | _  | _  | _                              | _  |  |  |  |  |  |
| Injury by person—unintentional or                                   |   |   |  |  |                                |  |  |  |  |  |  |
| intent unknown, n.e.c   | -   | -   | -  | -  | -                              | -  |  |  |  |  |  |
| Animal and insect related incidents                                 | 140   | -   | 90   | 50   | -                              | 90   |  |  |  |  |  |
| Bites and stings  | 140   | -   | 90   | 50   | -                              | 80   |  |  |  |  |  |
| Bites and stings, unspecified                                       | -   | -   | 50   | 30   | -                              | - 50   |  |  |  |  |  |
| Stings and venomous bites<br>Nonvenomous insect bites               | - 90  | _   | 30   | -  | -                              | 50<br>20   |  |  |  |  |  |
| Other animal bites.   | 90  | _   | -  | -  | _                              | 20   |  |  |  |  |  |
| nonvenomous   | 50  | _   | _  | _  | _                              | _  |  |  |  |  |  |
| Bites and stings, n.e.c.  | _ 50  | _   | _  | _  | _                              | _  |  |  |  |  |  |
| Struck by animal  | _   | _   | _  | _  | _                              | _  |  |  |  |  |  |
| Mauled, clawed, or scratched by                                     |   |   |  |  |                                |  |  |  |  |  |  |
| animal  | -   | _   | -  | _  | _                              | _  |  |  |  |  |  |
| Struck by animal, n.e.c.  | -   | _   | _  | -  | _                              | _  |  |  |  |  |  |
| Multiple types of animal and insect                                 |   |   |  |  |                                |  |  |  |  |  |  |
| incidents   | -   | -   | -  | -  | -                              | _  |  |  |  |  |  |
| Bitten and struck by animal   | -   | -   | -  | -  | -                              | -  |  |  |  |  |  |
| Animal and insect related incidents,                                |   |   |  |  |                                |  |  |  |  |  |  |
| n.e.c.  | -   | _   | -  | -  | -                              | -  |  |  |  |  |  |
| Transportation incidents  | 120   | _   | 550  | 250  | 120                            | 3,110  |  |  |  |  |  |
| Transportation incident, unspecified                                | - 120   | _   |  |  | _ 120                          | 20   |  |  |  |  |  |
| Rail vehicle incidents  | _   | _   | _  | _  | _                              | 50   |  |  |  |  |  |
| Collision between rail vehicle and                                  |   |   |  |  |                                |  |  |  |  |  |  |
| another vehicle   | -   | -   | -  | -  | -                              | 20   |  |  |  |  |  |
| Collision between rail and  |   |   |  |  |                                |  |  |  |  |  |  |
| roadway vehicles  | -   | -   | -  | -  | -                              | 20   |  |  |  |  |  |
| Pedestrian struck by rail   |   |   |  |  |                                |  |  |  |  |  |  |
| vehicle—transportation incident                                     | -   | -   | -  | -  | -                              | 20   |  |  |  |  |  |
| Animal and other non-motorized vehicle transportation incidents     |   | _   |  | _  |                                | _  |  |  |  |  |  |
| Animal transportation incidents                                     | _   |   |  |  |                                |  |  |  |  |  |  |
| Animal transportation incident,                                     | _   | _   | _  |  | _                              | -  |  |  |  |  |  |
| n.e.c.  | _   | _   | _  | _  | _                              | _  |  |  |  |  |  |
| Pedal cycle incident  | _   | _   | _  | _  | -                              | _  |  |  |  |  |  |
| Fall from pedal cycle   | -   | _   | -  | -  | -                              | _  |  |  |  |  |  |
| Pedal cycle incident, n.e.c   | —   | -   | -  | _  | _                              | _  |  |  |  |  |  |
| -   |   |   |  |  |                                |  |  |  |  |  |  |

|   |                            |                                       |   | Su   | mmary occu  | pational grou  | ps <sup>5</sup>             |  |
|---|----------------------------|---------------------------------------|---|--|---|--|-----------------------------|--|
| Event or exposure   | Event<br>code <sup>3</sup> | Local<br>govern-<br>ment <sup>4</sup> | Manage-<br>ment,<br>business,<br>and<br>financial<br>occupa-<br>tions | Computer,<br>engi-<br>neering,<br>and<br>science<br>occupa-<br>tions | Education,<br>legal,<br>community<br>service,<br>arts,<br>and media<br>occupa-<br>tions | Healthcare<br>practi-<br>tioners<br>and<br>technical<br>occupa-<br>tions | Service<br>occupa-<br>tions | Sales<br>and<br>related<br>occupa<br>tions |
| Pedestrian vehicular incidents<br>Pedestrian vehicular incident.                  | 24                         | 1,250                                 | 40  | 20   | 60  | 30   | 650                         | -  |
| unspecified<br>Pedestrian struck by vehicle in                                    | 240                        | 150                                   | -   | 20   | -   | -  | 70                          | -  |
| work zone<br>Pedestrian struck by vehicle in                                      | 241                        | 270                                   | -   | -  | -   | -  | 90                          | -  |
| work zone, unspecified<br>Pedestrian struck by<br>forward-moving vehicle in work  | 2410                       | 230                                   | _   | _  | _   | _  | 70                          | -  |
| zone<br>Pedestrian struck by vehicle in   | 2412                       | 20                                    | -   | -  | -   | -  | -                           | -  |
| roadway<br>Pedestrian struck by vehicle in  | 242                        | 450                                   | _   | _  | 40  | 20   | 310                         | -  |
| roadway, unspecified<br>Pedestrian struck by<br>forward-moving vehicle in         | 2420                       | 120                                   | -   | -  | -   | -  | 110                         | -  |
| roadway<br>Pedestrian struck by vehicle in  | 2422                       | 220                                   | -   | -  | -   | -  | 160                         | -  |
| roadway, n.e.c.   | 2429                       | 80                                    | -   | -  | -   | -  | 40                          | -  |
| side of road<br>Pedestrian struck by<br>forward-moving vehicle on side            | 243                        | 80                                    | _   | _  | _   | _  | 40                          | -  |
| of road<br>Pedestrian struck by vehicle in  | 2432                       | 50                                    | _   | _  | -   | _  | 40                          | -  |
| nonroadway area<br>Pedestrian struck by vehicle in                                | 244                        | 240                                   | 30  | _  | 20  | -  | 80                          | -  |
| nonroadway area, unspecified<br>Pedestrian struck by<br>forward-moving vehicle in | 2440                       | 80                                    | _   | _  | _   | _  | -                           | -  |
| nonroadway area<br>Pedestrian struck by vehicle<br>backing up in nonroadway area  | 2442                       | 30                                    | -   | -  | -   | -  | -                           | -  |
| Pedestrian struck by vehicle in   | 2443                       | 80                                    | -   | -  | -   | -  | 50                          | -  |
| nonroadway area, n.e.c<br>Pedestrian vehicular incident,                          | 2449                       | 50                                    | _   | -  | -   | -  | -                           | -  |
| n.e.c.  | 249                        | 60                                    | -   | _  | -   | _  | 60                          | -  |
| Water vehicle incidents   | 25                         | 50                                    | -   | -  | -   | _  | 40                          | -  |
| Water vehicle incident, n.e.c<br>Roadway incidents involving                      | 259                        | 30                                    | _   | -  | -   | -  | 20                          | -  |
| motorized land vehicle  | 26                         | 10,420                                | 120   | 100  | 490   | 150  | 6,330                       | -  |

|   | Summary occupational groups <sup>5</sup>                            |   |  |  |                                |   |  |  |  |
|---|---|---|--|--|--------------------------------|---|--|--|--|
| Event or exposure   | Office<br>and<br>adminis-<br>trative<br>support<br>occupa-<br>tions | Farming,<br>fishing,<br>and<br>forestry<br>occupa-<br>tions | Construc-<br>tion<br>and<br>extraction<br>occupa-<br>tions | Installa-<br>tion,<br>mainten-<br>ance,<br>and<br>repair<br>occupa-<br>tions | Production<br>occupa-<br>tions | Transpo<br>tation<br>and<br>materia<br>moving<br>occupa-<br>tions |  |  |  |
| Pedestrian vehicular incidents  | _   | _   | 30   | 40   | _                              | 36  |  |  |  |
| Pedestrian vehicular incident,<br>unspecified                                     | -   | _   | _  | -  | _                              | 6   |  |  |  |
| Pedestrian struck by vehicle in   |   |   |  |  |                                |   |  |  |  |
| work zone<br>Pedestrian struck by vehicle in                                      | -   | -   | 20   | -  | -                              | 15  |  |  |  |
| work zone, unspecified<br>Pedestrian struck by<br>forward-moving vehicle in work  | -   | _   | -  | -  | _                              | 15  |  |  |  |
| zone<br>Pedestrian struck by vehicle in   | -   | _   | -  | -  | -                              | -   |  |  |  |
| roadway<br>Pedestrian struck by vehicle in  | -   | -   | -  | 30   | -                              | :   |  |  |  |
| roadway, unspecified<br>Pedestrian struck by<br>forward-moving vehicle in         | -   | -   | _  | -  | _                              | _   |  |  |  |
| roadway<br>Pedestrian struck by vehicle in  | -   | -   | -  | -  | -                              | :   |  |  |  |
| roadway, n.e.c.   | -   | _   | -  | -  | -                              | -   |  |  |  |
| side of road<br>Pedestrian struck by<br>forward-moving vehicle on side            | -   | _   | -  | -  | _                              | 2   |  |  |  |
| of road<br>Pedestrian struck by vehicle in  | -   | _   | _  | _  | _                              | _   |  |  |  |
| nonroadway area<br>Pedestrian struck by vehicle in                                | -   | _   | -  | -  | -                              | ę   |  |  |  |
| nonroadway area, unspecified<br>Pedestrian struck by<br>forward-moving vehicle in | -   | _   | -  | -  | _                              | 6   |  |  |  |
| nonroadway area<br>Pedestrian struck by vehicle<br>backing up in nonroadway area  | -   | _   | -  | -  | -                              | _   |  |  |  |
| Pedestrian struck by vehicle in   | -   | _   | -  | -  | -                              | -   |  |  |  |
| nonroadway area, n.e.c<br>Pedestrian vehicular incident,                          | _   | _   | -  | _  | -                              | _   |  |  |  |
| n.e.c   | -   | -   | -  | _  | -                              | -   |  |  |  |
| Water vehicle incidents   | -   | _   | _  | -  | -                              |   |  |  |  |
| motorized land vehicle  | 100   | _   | 330  | 150  | 110                            | 2,54  |  |  |  |

|  |                            |                                       | Summary occupational groups <sup>5</sup>                              |  |   |  |                             |   |  |  |
|--|----------------------------|---------------------------------------|---|--|---|--|-----------------------------|---|--|--|
| Event or exposure  | Event<br>code <sup>3</sup> | Local<br>govern-<br>ment <sup>4</sup> | Manage-<br>ment,<br>business,<br>and<br>financial<br>occupa-<br>tions | Computer,<br>engi-<br>neering,<br>and<br>science<br>occupa-<br>tions | Education,<br>legal,<br>community<br>service,<br>arts,<br>and media<br>occupa-<br>tions | Healthcare<br>practi-<br>tioners<br>and<br>technical<br>occupa-<br>tions | Service<br>occupa-<br>tions | Sale<br>and<br>relate<br>occup<br>tions |  |  |
| Roadway incident involving   |                            |                                       |   |  |   |  |                             |   |  |  |
| motorized land vehicle.  |                            |                                       |   |  |   |  |                             |   |  |  |
| unspecified<br>Roadway collision with other  | 260                        | 2,040                                 | _   | -  | 30  | -  | 1,630                       | -                                       |  |  |
| vehicle<br>Roadway collision with other  | 261                        | 6,120                                 | 110   | 90   | 320   | 100  | 3,320                       | -                                       |  |  |
| vehicle, unspecified<br>Roadway collision—moving in  | 2610                       | 1,890                                 | 20  | 20   | 90  | 50   | 1,200                       | -                                       |  |  |
| same direction<br>Roadway collision—moving in  | 2611                       | 1,280                                 | 50  | 20   | 130   | -  | 640                         | -                                       |  |  |
| opposite directions, oncoming<br>Roadway collision—moving                                  | 2612                       | 340                                   | -   | -  | -   | -  | 130                         | -                                       |  |  |
| perpendicularly<br>Roadway collision—moving and  | 2613                       | 790                                   | _   | -  | 30  | 20   | 470                         | -                                       |  |  |
| standing vehicle in roadway<br>Roadway collision—moving and<br>standing vehicle on side of | 2614                       | 1,170                                 | -   | 20   | 50  | 30   | 660                         | _                                       |  |  |
| roadway<br>Roadway collision with other  | 2615                       | 410                                   | _   | -  | _   | -  | 100                         | _                                       |  |  |
| vehicle, n.e.c   | 2619                       | 250                                   | _   | -  | _   | -  | 110                         | -                                       |  |  |
| than vehicle   | 262                        | 810                                   | _   | -  | _   | -  | 640                         | -                                       |  |  |
| other than vehicle, unspecified<br>Vehicle struck object or animal in                      | 2620                       | 230                                   | _   | -  | _   | _  | 230                         | -                                       |  |  |
| roadway<br>Vehicle struck object or animal   | 2621                       | 260                                   | _   | -  | _   | _  | 240                         | -                                       |  |  |
| on side of roadway<br>Roadway collision with object  | 2622                       | 280                                   | _   | -  | _   | -  | 160                         | -                                       |  |  |
| other than vehicle, n.e.c.   | 2629                       | 30                                    | _   | -  | -   |  | _                           | -                                       |  |  |
| Roadway noncollision incident<br>Roadway noncollision incident,                            | 263                        | 1,440                                 | _   | -  | 140   | 40   | 740                         | -                                       |  |  |
| unspecified<br>Jack-knifed or overturned,  | 2630                       | 210                                   | _   | -  | -   | -  | 210                         | _                                       |  |  |
| roadway  | 2631                       | 230                                   | -   | -  | -   | -  | 90<br>70                    | -                                       |  |  |
| Ran off roadway<br>Fall or jump from vehicle in  | 2632                       | 110                                   | _   | _  | _   | _  | 70                          | _                                       |  |  |
| normal operation, roadway<br>Sudden start or stop, roadway                                 | 2636<br>2637               | 160<br>250                            |   |  |   | - 20   | 60<br>110                   | -                                       |  |  |
| Struck bump, hole, or rough terrain in road surface  | 2638                       | 180                                   | _   | _  | -   | _  | 50                          | -                                       |  |  |
| Roadway noncollision incident,<br>n.e.c.   | 2639                       | 290                                   | _   | _  | 120   | _  | 150                         | _                                       |  |  |

|   |   | Su  | mmary occup  | pational grou  | ps <sup>5</sup>                |  |
|---|---|---|--|--|--------------------------------|--|
| Event or exposure   | Office<br>and<br>adminis-<br>trative<br>support<br>occupa-<br>tions | Farming,<br>fishing,<br>and<br>forestry<br>occupa-<br>tions | Construc-<br>tion<br>and<br>extraction<br>occupa-<br>tions | Installa-<br>tion,<br>mainten-<br>ance,<br>and<br>repair<br>occupa-<br>tions | Production<br>occupa-<br>tions | Transpor-<br>tation<br>and<br>material<br>moving<br>occupa-<br>tions |
| Roadway incident involving  |   |   |  |  |                                |  |
| motorized land vehicle,<br>unspecified<br>Roadway collision with other  | -   | -   | 20   | -  | -                              | 330  |
| vehicle   | 70  | -   | 190  | 90   | 100                            | 1,730  |
| vehicle, unspecified<br>Roadway collision—moving in                     | 30  | -   | 110  | -  | -                              | 340  |
| same direction<br>Roadway collision—moving in                           | -   | -   | 30   | 30   | 50                             | 310  |
| opposite directions, oncoming<br>Roadway collision—moving               | -   | -   | -  | -  | -                              | 170  |
| perpendicularly<br>Roadway collision—moving and                         | -   | -   | -  | 30   | -                              | 210  |
| standing vehicle in roadway<br>Roadway collision—moving and             | 20  | -   | 40   | -  | 40                             | 290  |
| standing vehicle on side of<br>roadway<br>Roadway collision with other  | -   | -   | -  | -  | -                              | 290  |
| vehicle, n.e.c  | -   | -   | -  | -  | -                              | 110  |
| than vehicle  | 30  | -   | 60   | -  | -                              | 70   |
| other than vehicle, unspecified<br>Vehicle struck object or animal in   | -   | -   | -  | -  | -                              | -  |
| roadway<br>Vehicle struck object or animal                              | -   | -   | -  | -  | -                              | 20   |
| on side of roadway<br>Roadway collision with object                     | 30  | -   | 60   | -  | -                              | 30   |
| other than vehicle, n.e.c<br>Roadway noncollision incident              | -   | -   | - 60   | -<br>40  |                                | 20<br>410  |
| Roadway noncollision incident,<br>unspecifiedJack-knifed or overturned, | -   | -   | -  | -  | -                              | -  |
| roadway<br>Ran off roadway  | -   | -   | _ 40   | -  |                                | 80<br>20   |
| Fall or jump from vehicle in normal operation, roadway                  | -   | _   | -  | _  | _                              | 70   |
| Sudden start or stop, roadway<br>Struck bump, hole, or rough            | -   | _   | -  | _  | -                              | 110  |
| terrain in road surface   | -   | _   | -  | _  | -                              | 100  |
| n.e.c   | -   | -   | -  | -  | -                              | 20   |

|   |                            |                                       |   | Su   | mmary occu  | pational grou  | ps <sup>5</sup>             |   |
|---|----------------------------|---------------------------------------|---|--|---|--|-----------------------------|---|
| Event or exposure   | Event<br>code <sup>3</sup> | Local<br>govern-<br>ment <sup>4</sup> | Manage-<br>ment,<br>business,<br>and<br>financial<br>occupa-<br>tions | Computer,<br>engi-<br>neering,<br>and<br>science<br>occupa-<br>tions | Education,<br>legal,<br>community<br>service,<br>arts,<br>and media<br>occupa-<br>tions | Healthcare<br>practi-<br>tioners<br>and<br>technical<br>occupa-<br>tions | Service<br>occupa-<br>tions | Sales<br>and<br>related<br>occupa-<br>tions |
| Nonroadway incidents involving  |                            |                                       |   |  |   |  |                             |   |
| motorized land vehicles<br>Nonroadway collision with other                                      | 27                         | 1,140                                 | -   | -  | -   | -  | 680                         | -   |
| vehicle<br>Collision between a moving and   | 271                        | 50                                    | -   | -  | -   | -  | 20                          | -   |
| standing vehicle, nonroadway<br>Nonroadway collisions with object                               | 2713                       | 30                                    | -   | -  | -   | -  | -                           | -   |
| other than vehicle<br>Part of occupant's body caught  | 272                        | 180                                   | _   | _  | -   | -  | 120                         | -   |
| between vehicle and other<br>object in nonroadway transport<br>Nonroadway collision with object | 2721                       | 40                                    | _   | _  | -   | _  | 40                          | _   |
| other than vehicle, n.e.c.  | 2729                       | 130                                   | _   | -  | -   | _  | 70                          | _   |
| Nonroadway noncollision incident<br>Jack-knifed or overturned,                                  | 273                        | 890                                   | -   | -  | -   | -  | 540                         | -   |
| nonroadway<br>Ran off driving surface,  | 2731                       | 70                                    | -   | -  | -   | -  | 40                          | -   |
| nonroadway<br>Fall or jump from vehicle in  | 2732                       | 340                                   | _   | -  | -   | -  | 340                         | -   |
| normal operation, nonroadway<br>Sudden start or stop,   | 2736                       | 150                                   | _   | -  | -   | -  | 30                          | -   |
| nonroadway<br>Struck bump, hole, rough terrain<br>on driving surface, nonroadway                | 2737                       | 50                                    | _   | _  | _   | -  | 40                          | -   |
| Nonroadway noncollision   | 2738                       | 220                                   | _   | -  | -   | -  | 70                          | -   |
| incident, n.e.c.  | 2739                       | 60                                    | -   | -  | -   | -  | 20                          | -   |
| Fires and explosions  | 3                          | 420                                   | _   | _  | _   | _  | 380                         | _   |
| Fires   | 31                         | 400                                   | _   |  | -   | -  | 360                         | _   |
| Fire, unspecified<br>Collapsing building, structure, or   | 310                        | 130                                   | _   | -  | -   | -  | 130                         | -   |
| structural element during fire<br>Other structural fire without                                 | 311                        | 30                                    | _   | -  | -   | -  | 20                          | -   |
| collapse  | 312                        | 200                                   | -   | -  |   | -  | 200                         | _   |
| Forest or brush fire  | 316                        | 20                                    | _   | -  | -   | -  |                             | _   |
| Explosions  | 32                         | 30                                    | -   | -  | -   | -  | -                           | -   |
| Falls, slips, trips   | 4                          | 49,550                                | 1,390   | 400  | 12,310  | 1,900  | 19,380                      | 90  |
| Fall, slip, trip, unspecified   | 40                         | 510                                   | -   | -  | 110   | 20   | 200                         | -   |
| Slip or trip without fall   | 41                         | 8,940                                 | 230   | 60   | 1,390   | 350  | 3,860                       | -   |
| Slip or trip without fall, unspecified  | 410                        | 290                                   | -   | -  | -   | 20   | 150                         | -   |
| Slip without fall   | 411                        | 3,950                                 | 90  | 60   | 680   | 140  | 1,680                       | -   |
| Slip without fall, unspecified  | 4110                       | 760                                   | 20  | -  | 270   | -  | 280                         | -   |

|   | Summary occupational groups <sup>5</sup>                            |   |  |  |                                |  |  |  |  |  |
|---|---|---|--|--|--------------------------------|--|--|--|--|--|
| Event or exposure   | Office<br>and<br>adminis-<br>trative<br>support<br>occupa-<br>tions | Farming,<br>fishing,<br>and<br>forestry<br>occupa-<br>tions | Construc-<br>tion<br>and<br>extraction<br>occupa-<br>tions | Installa-<br>tion,<br>mainten-<br>ance,<br>and<br>repair<br>occupa-<br>tions | Production<br>occupa-<br>tions | Transpor-<br>tation<br>and<br>material<br>moving<br>occupa-<br>tions |  |  |  |  |
| Nonroadway incidents involving<br>motorized land vehicles   | -   | -   | 170  | 60   | -                              | 130  |  |  |  |  |
| Nonroadway collision with other vehicle   | _   | _   | _  | _  | _                              | _  |  |  |  |  |
| Collision between a moving and<br>standing vehicle, nonroadway  | _   | _   | _  | _  | _                              | -  |  |  |  |  |
| Nonroadway collisions with object<br>other than vehicle<br>Part of occupant's body caught<br>between vehicle and other  | -   | -   | 50   | 20   | _                              | _  |  |  |  |  |
| object in nonroadway transport<br>Nonroadway collision with object  | -   | -   | -  | -  | -                              | -  |  |  |  |  |
| other than vehicle, n.e.c<br>Nonroadway noncollision incident<br>Jack-knifed or overturned,   | _   | _   | 50<br>130  | 20<br>30   |                                | -<br>100   |  |  |  |  |
| nonroadway<br>Ran off driving surface,  | -   | -   | 20   | -  | -                              | -  |  |  |  |  |
| nonroadway<br>Fall or jump from vehicle in  | -   | -   | -  | -  | -                              | -  |  |  |  |  |
| normal operation, nonroadway<br>Sudden start or stop,   | -   | -   | -  | -  | _                              | 30   |  |  |  |  |
| nonroadway<br>Struck bump, hole, rough terrain<br>on driving surface, nonroadway  | -   | -   | -  | -  | _                              | -  |  |  |  |  |
| Nonroadway noncollision   | -   | -   | 70   | -  | _                              | 60   |  |  |  |  |
| incident, n.e.c.  | -   | -   | 30   | -  | -                              | -  |  |  |  |  |
| Fires and explosions  | -   | -   | -  | -  | -                              | -  |  |  |  |  |
| Fires<br>Fire, unspecified  | _   | _   | _  | _  | _                              | _  |  |  |  |  |
| Collapsing building, structure, or<br>structural element during fire  | -   | -   | -  | -  | _                              | -  |  |  |  |  |
| Other structural fire without collapse  | _   | _   | _  | _  | _                              | _  |  |  |  |  |
| Forest or brush fire<br>Explosions  | -<br>-  | -<br>-  | -  | -<br>-   |                                |  |  |  |  |  |
| Falls, slips, trips<br>Fall, slip, trip, unspecified<br>Slip or trip without fall<br>Slip or trip without fall, unspecified<br>Slip without fall<br>Slip without fall | 3,290<br>110<br>290<br>-<br>80<br>20                                | 20<br>-<br>-<br>-<br>-<br>-                                 | 2,800<br>-<br>930<br>20<br>260<br>-                        | 2,280<br>50<br>560<br>50<br>200<br>-   | _ 610<br>_ 210<br>_ 140<br>_   | 4,930<br>20<br>1,060<br>40<br>620<br>130                             |  |  |  |  |

|   |                            |                                       |   | Su   | mmary occu  | pational grou  | ps <sup>5</sup>             |  |
|---|----------------------------|---------------------------------------|---|--|---|--|-----------------------------|--|
| Event or exposure   | Event<br>code <sup>3</sup> | Local<br>govern-<br>ment <sup>4</sup> | Manage-<br>ment,<br>business,<br>and<br>financial<br>occupa-<br>tions | Computer,<br>engi-<br>neering,<br>and<br>science<br>occupa-<br>tions | Education,<br>legal,<br>community<br>service,<br>arts,<br>and media<br>occupa-<br>tions | Healthcare<br>practi-<br>tioners<br>and<br>technical<br>occupa-<br>tions | Service<br>occupa-<br>tions | Sales<br>and<br>related<br>occupa<br>tions |
| Slip on substance without fall<br>Slip on vehicle without                                     | 4111                       | 1,780                                 | 50  | 20   | 310   | 120  | 850                         | _  |
| fall-nontransport   | 4112                       | 500                                   | _   | _  | _   | _  | 100                         | _  |
| Slip without fall, n.e.c.   | 4119                       | 910                                   | _   | _  | 100   | _  | 450                         | _  |
| Trip without fall   | 412                        | 4,440                                 | 120   | _  | 680   | 180  | 1.880                       | _  |
| Trip without fall, unspecified  | 4120                       | 330                                   | 20  | -  | 90  | -  | 160                         | -  |
| Trip from stepping into a hole<br>without fall<br>Trip on uneven surface without              | 4121                       | 1,260                                 | 40  | _  | 50  | 100  | 500                         | -  |
| fall  | 4122                       | 800                                   | 30  |  | 130   |  | 310                         |  |
| Trip over an object without fall<br>Trip on vehicle without                                   | 4122                       | 1,420                                 | 20  | _  | 240   | - 50   | 660                         | _  |
| fall—nontransport   | 4124                       | 140                                   | _   | _  | 40  | _  | 20                          | _  |
| Trip over self without fall   | 4125                       | 280                                   | _   | _  | 80  | _  | 140                         | _  |
| Trip without fall, n.e.c.   | 4129                       | 210                                   | _   | _  | 50  | _  | 90                          | _  |
| Slip or trip without fall, n.e.c.   | 419                        | 260                                   | 20  | _  | 20  | _  | 140                         | _  |
| Falls on same level   | 42                         | 31,760                                | 1,060   | 250  | 9,340   | 1,380  | 11,760                      | 7  |
| Fall on same level, unspecified   | 420                        | 1,630                                 | 40  | _  | 520   | 170  | 430                         | _  |
| Fall on same level due to tripping<br>Fall on same level due to                               | 421                        | 13,770                                | 320   | 120  | 4,420   | 380  | 5,210                       | 3  |
| tripping, unspecified<br>Fall on same level while climbing                                    | 4210                       | 1,290                                 | 50  | -  | 530   | 40   | 420                         | -  |
| stairs, steps, or curbs<br>Fall on same level due to  | 4211                       | 2,020                                 | 30  | -  | 580   | 40   | 690                         | -  |
| tripping on uneven surface<br>Fall on same level due to                                       | 4212                       | 2,390                                 | 70  | -  | 590   | 30   | 1,100                       | -  |
| tripping over an object<br>Fall on same level due to  | 4213                       | 6,170                                 | 140   | 70   | 2,050   | 240  | 2,320                       | 2  |
| tripping over self<br>Fall on same level due to   | 4214                       | 690                                   | -   | 30   | 230   | 20   | 280                         | -  |
| tripping, n.e.c.  | 4219                       | 1,210                                 | 20  |  | 450   | 20   | 400                         | - ,  |
| Fall on same level due to slipping  | 422                        | 11,770                                | 400   | 60   | 3,330   | 520  | 4,320                       | 2  |
| Fall while sitting<br>Fall onto or against object on same                                     | 423                        | 940                                   | 40  | _  | 260   | 110  | 250                         | -  |
| level, n.e.c.   | 424                        | 1,040                                 | 240   |  | 210   | 80   | 240                         | -  |
| Fall on same level, n.e.c.  | 429<br>43                  | 2,620                                 | 20  | 60   | 610   | 120  | 1,310                       | -  |
| Falls to lower level<br>Fall to lower level, unspecified<br>Fall from collapsing structure or | 43<br>430                  | 7,280<br>230                          | 100<br>20   | 90   | 1,440<br>30   | 150<br>-   | 2,780<br>100                | -  |
| equipment   | 431                        | 300                                   | -   | -  | 40  | _  | 140                         | -  |
| equipment, unspecified<br>Fall from collapsing structure or                                   | 4310                       | 130                                   | _   | -  | -   | -  | 70                          | -  |
| equipment less than 6 feet  | 4311                       | 110                                   |   |  | 40  |  | 30                          |  |

|   |   | Su  | mmary occup  | ational grou   | ps <sup>5</sup>                |  |
|---|---|---|--|--|--------------------------------|--|
| Event or exposure   | Office<br>and<br>adminis-<br>trative<br>support<br>occupa-<br>tions | Farming,<br>fishing,<br>and<br>forestry<br>occupa-<br>tions | Construc-<br>tion<br>and<br>extraction<br>occupa-<br>tions | Installa-<br>tion,<br>mainten-<br>ance,<br>and<br>repair<br>occupa-<br>tions | Production<br>occupa-<br>tions | Transpor-<br>tation<br>and<br>material<br>moving<br>occupa-<br>tions |
| Slip on substance without fall<br>Slip on vehicle without | 40  | -   | 70   | 70   | 50                             | 190  |
| fall—nontransport   | _   | _   | 120  | _  | _                              | 260  |
| Slip without fall, n.e.c.                                 | _   | -   | 70   | - 100  | 70                             | 200<br>40  |
| Trip without fall   | 210   | _   | 640  | 310  | 70                             | 340  |
| Trip without fall, unspecified                            |   | _   |  | _ 510  | _ 10                           | 40   |
| Trip from stepping into a hole                            |   |   |  |  |                                | 40   |
| without fall  | 100   | _   | 220  | 110  | 40                             | 100  |
| Trip on uneven surface without                            |   |   |  |  |                                |  |
| fall  | 20  | _   | 50   | 160  | _                              | 70   |
| Trip over an object without fall                          | 40  | _   | 320  | 30   | _                              | 40   |
| Trip on vehicle without                                   |   |   | 020  |  |                                |  |
| fall—nontransport   | _   | _   | _  | _  | _                              | 50   |
| Trip over self without fall                               | _   | _   | _  | _  | _                              | 20   |
| Trip without fall, n.e.c.                                 | -   | -   | 40   | _  | -                              | 20   |
| Slip or trip without fall, n.e.c.                         | _   | -   | -  | _  | _                              | 70   |
| Falls on same level                                       | 2,640   | -   | 1,240  | 930  | 230                            | 2,720  |
| Fall on same level, unspecified                           | 240   | -   | 70   | 90   | -                              | 50   |
| Fall on same level due to tripping                        | 1,000   | -   | 680  | 290  | 50                             | 1,230  |
| Fall on same level due to                                 |   |   |  |  |                                |  |
| tripping, unspecified                                     | 140   | -   | 50   | -  | -                              | 50   |
| Fall on same level while climbing                         |   |   |  |  |                                |  |
| stairs, steps, or curbs                                   | 150   | -   | 40   | -  | -                              | 480  |
| Fall on same level due to                                 |   |   |  |  |                                |  |
| tripping on uneven surface                                | 160   | -   | 110  | 30   | 20                             | 260  |
| Fall on same level due to                                 | 000   |   | 400  | 000  |                                | 000  |
| tripping over an object                                   | 360   | -   | 430  | 200  | 20                             | 290  |
| Fall on same level due to tripping over self              | 110   |   |  |  |                                |  |
| Fall on same level due to                                 | 110   | -   | _  | _  | _                              | -  |
| tripping, n.e.c.  | 80  | _   | 60   | 30   | _                              | 140  |
| Fall on same level due to slipping                        | 1,000   | _   | 410  | 460  | 120                            | 1,020  |
| Fall while sitting  | 240   | _   |  | - 400  | _ 120                          | 40   |
| Fall onto or against object on same                       | 210   |   |  |  |                                | 10   |
| level, n.e.c.   | 60  | _   | 50   | 50   | _                              | 100  |
| Fall on same level, n.e.c.                                | 110   | _   | 40   | 40   | 30                             | 280  |
| Falls to lower level                                      | 260   | _   | 600  | 680  | 150                            | 1.020  |
| Fall to lower level, unspecified                          |   | _   |  | _  | 30                             | 20   |
| Fall from collapsing structure or                         |   |   |  |  |                                |  |
| equipment   | -   | _   | 30   | 50   | _                              | 20   |
| Fall from collapsing structure or                         |   |   |  |  |                                |  |
| equipment, unspecified                                    | -   | _   | 30   | 20   | -                              | _  |
| Fall from collapsing structure or                         |   |   |  |  |                                |  |
| equipment less than 6 feet                                | -   | -   | -  | 20   | -                              | -  |
|   |   |   |  |  |                                |  |

|   |                            |                                       |   | Su   | mmary occup   | pational grou  | ps <sup>5</sup>             |   |
|---|----------------------------|---------------------------------------|---|--|---|--|-----------------------------|---|
| Event or exposure   | Event<br>code <sup>3</sup> | Local<br>govern-<br>ment <sup>4</sup> | Manage-<br>ment,<br>business,<br>and<br>financial<br>occupa-<br>tions | Computer,<br>engi-<br>neering,<br>and<br>science<br>occupa-<br>tions | Education,<br>legal,<br>community<br>service,<br>arts,<br>and media<br>occupa-<br>tions | Healthcare<br>practi-<br>tioners<br>and<br>technical<br>occupa-<br>tions | Service<br>occupa-<br>tions | Sales<br>and<br>related<br>occupa-<br>tions |
| Fall from collapsing structure or                                     |                            |                                       |   |  |   |  |                             |   |
| equipment 6 to 10 feet  | 4312                       | 50                                    | _   | _  | _   | _  | 40                          | _   |
| Fall through surface  | 432                        | 220                                   | _   | -  | _   | _  | 150                         | _   |
| Fall through surface, unspecified                                     |                            |                                       |   |  |   |  |                             |   |
| =   | 4320                       | 130                                   | -   | -  | -   | -  | 100                         | -   |
| Fall through surface less than 6                                      | 1001                       |                                       |   |  |   |  | 50                          |   |
| feet<br>Other fall to lower level<br>Other fall to lower level.       | 4321<br>433                | 90<br>6,540                           | - 70  | - 80   | _<br>1,360  | _<br>140   | 50<br>2,390                 | _   |
| Unspecified<br>Other fall to lower level less than                    | 4330                       | 2,970                                 | 40  | 70   | 550   | 30   | 1,130                       | -   |
| 6 feet<br>Other fall to lower level 6 to 10                           | 4331                       | 3,210                                 | 30  | -  | 720   | 110  | 1,180                       | -   |
| feet<br>Other fall to lower level 11 to 15                            | 4332                       | 200                                   | -   | -  | 80  | -  | 50                          | -   |
| feet  | 4333                       | 100                                   | _   | -  | _   | _  | -                           | _   |
| Jumps to lower level  | 44                         | 1,030                                 | -   | -  | -   | -  | 780                         | -   |
| Jump to lower level, unspecified<br>Jump from collapsing structure or | 440                        | 110                                   | -   | -  | _   | _  | 110                         | -   |
| equipment<br>Jump from collapsing structure                           | 441                        | 480                                   | -   | -  | _   | _  | 480                         | -   |
| or equipment less than 6 feet   | 4411                       | 480                                   | -   | -  | -   | -  | 480                         | -   |
| Other jump to lower level<br>Other jump to lower level,               | 442                        | 430                                   | _   | _  | _   | _  | 200                         | -   |
| unspecified<br>Other jump to lower level less                         | 4420                       | 190                                   | -   | _  | _   | _  | 80                          | -   |
| than 6 feet<br>Other jump to lower level 6 to 10                      | 4421                       | 220                                   | -   | _  | _   | _  | 100                         | -   |
|   | 4422                       | 20                                    | -   | -  | -   | -  | 20                          | -   |
| Fall, slip, trip, n.e.c.  | 49                         | 30                                    | _   | -  | -   | _  | -                           | -   |
| Exposure to harmful substances or                                     |                            |                                       |   |  |   |  |                             |   |
| environments  | 5                          | 9,040                                 | 60  | 100  | 860   | 540  | 4,920                       | 40  |
| environments, unspecified   | 50                         | 290                                   | -   | -  | 20  | -  | 230                         | _   |
| Exposure to electricity   | 51                         | 890                                   | -   | -  | -   |  | 690                         | -   |
| Exposure to electricity, unspecified                                  | 510                        | 30                                    | -   | -  | –   | _  | 30                          | -   |
| Direct exposure to electricity<br>Direct exposure to electricity,     | 511                        | 620                                   | -   | -  | _   | -  | 540                         | -   |
| unspecified<br>Direct exposure to electricity,                        | 5110                       | 40                                    | _   | -  | -   | -  | -                           | _   |
| 220 volts or less<br>Direct exposure to electricity,                  | 5111                       | 60                                    | -   | -  | -   | -  | 60                          | -   |
| greater than 220 volts  | 5112                       | 520                                   | -   | -  | -   | -  | 470                         | -   |

| Event or exposure Office<br>and<br>adminis-<br>trative<br>support<br>occupa-<br>tions Farming,<br>fishing,<br>and<br>forestry<br>occupa-<br>tions Construc-<br>tion<br>and<br>construc-<br>tion<br>and<br>repair<br>occupa-<br>tions Installa-<br>tion,<br>mainten-<br>ance,<br>and<br>repair<br>occupa-<br>tions Production<br>occupa-<br>tions   Farming,<br>fishing,<br>and<br>repair<br>occupa-<br>tions Farming,<br>fishing,<br>and<br>repair<br>occupa-<br>tions Construc-<br>tions Installa-<br>tion Production<br>occupa-<br>tions |       |
|--|-------|
|  |       |
|  |       |
| equipment 6 to 10 feet – – – – – – – – –   | _     |
| Fall through surface   | _     |
| Fall through surface, unspecified  |       |
|  | -     |
| Fall through surface less than 6   |       |
| feet   | -     |
| Other fall to lower level  | 0 980 |
| Other fall to lower level,   |       |
| unspecified 170 – 350 280 8  | 0 260 |
| Other fall to lower level less than  |       |
| 6 feet   | 0 650 |
| Other fall to lower level 6 to 10  |       |
| feet 20 20 -   | -     |
| Other fall to lower level 11 to 15   |       |
| feet – – – – – – Jumps to lower level – – – – 30 60 2  | 0 110 |
| Jump to lower level, unspecified – – – – – – – – – –   | 5 110 |
| Jump from collapsing structure or  | _     |
| equipment – – – – –  | _     |
| Jump from collapsing structure   |       |
| or equipment less than 6 feet – – – – –  | _     |
| Other jump to lower level  | 0 110 |
| Other jump to lower level,   |       |
| unspecified – – – 50 –   | 60    |
| Other jump to lower level less   |       |
| than 6 feet  | 50    |
| Other jump to lower level 6 to 10  |       |
| feet   | -     |
| Fall, slip, trip, n.e.c – – – – – – –  | -     |
|  |       |
| Exposure to harmful substances or  |       |
| environments 240 – 560 320 41  | 0 960 |
| Exposure to harmful substances or  |       |
| environments, unspecified – – – – – – –  |       |
| Exposure to electricity – – 60 50 –  | 80    |
| Exposure to electricity, unspecified – – – – – – – –   | -     |
| Direct exposure to electricity – – 50 30 –   |       |
| Direct exposure to electricity,<br>unspecified – – 20 – –  | _     |
| Direct exposure to electricity,  | _     |
| 220 volts or less  | _     |
| Direct exposure to electricity,  |       |
| greater than 220 volts   | _     |
|  |       |

|   |                            |                                       |   | Su   | mmary occu  | pational grou  | ps <sup>5</sup>             |  |
|---|----------------------------|---------------------------------------|---|--|---|--|-----------------------------|--|
| Event or exposure   | Event<br>code <sup>3</sup> | Local<br>govern-<br>ment <sup>4</sup> | Manage-<br>ment,<br>business,<br>and<br>financial<br>occupa-<br>tions | Computer,<br>engi-<br>neering,<br>and<br>science<br>occupa-<br>tions | Education,<br>legal,<br>community<br>service,<br>arts,<br>and media<br>occupa-<br>tions | Healthcare<br>practi-<br>tioners<br>and<br>technical<br>occupa-<br>tions | Service<br>occupa-<br>tions | Sales<br>and<br>relatec<br>occupa<br>tions |
| Indirect exposure to electricity<br>Indirect exposure to electricity,   | 512                        | 240                                   | -   | -  | -   | -  | 120                         | _  |
| unspecified<br>Indirect exposure to electricity,  | 5120                       | 180                                   | -   | -  | -   | -  | 70                          | -  |
| 220 volts or less   | 5121                       | 50                                    | _   | _  | _   | _  | 40                          | _  |
| Exposure to radiation and noise<br>Exposure to light and other  | 52                         | 160                                   | _   | -  | -   | -  | 130                         | -  |
| radiation   | 521                        | 50                                    | -   | -  | -   | -  | 40                          | _  |
| Exposure to light   | 5211                       | 50                                    | _   | -  | -   | _  | 40                          | _  |
| Exposure to noise   | 522                        | 110                                   | -   | -  | -   | _  | 90                          | -  |
| Single, brief exposure to noise<br>Single, prolonged exposure to  | 5221                       | 20                                    | -   | -  | -   | -  | -                           | -  |
| noise   | 5222                       | 70                                    | -   | -  | -   | _  | 70                          | -  |
| Repeated exposure to noise  | 5223                       | 20                                    | -   | -  | -   | -  | -                           | -  |
| Exposure to temperature extremes<br>Exposure to temperature extremes,   | 53                         | 2,930                                 | -   | -  | 250   | 320  | 1,840                       | -  |
| unspecified   | 530                        | 30                                    | -   | -  | -   | -  | 30                          | -  |
| Exposure to environmental heat<br>Contact with hot objects or   | 531                        | 720                                   | -   | -  | 20  | 60   | 440                         | -  |
| substances<br>Exposure to air and water pressure  | 533                        | 2,140                                 | -   | -  | 230   | 270  | 1,330                       | -  |
| change<br>Exposure to change in water   | 54                         | 40                                    | _   | -  | -   | -  | 30                          | -  |
| pressure<br>Exposure to other harmful substances  | 541                        | 30                                    | _   | -  | -   | -  | 30                          | -  |
| Exposure to other harmful   | 55                         | 3,300                                 | 30  | 30   | 250   | 170  | 1,650                       | -  |
| substances, unspecified   | 550                        | 220                                   | _   | -  | 80  | 20   | 40                          | _  |
| Inhalation of harmful substance<br>Inhalation of harmful substance,   | 552                        | 1,220                                 | 20  | -  | 130   | 70   | 580                         | -  |
| unspecified<br>Inhalation of harmful  | 5520                       | 170                                   | -   | -  | -   | -  | 90                          | -  |
| substance—single episode<br>Inhalation of harmful   | 5521                       | 920                                   | _   | -  | 110   | 70   | 360                         | -  |
| substance—multiple episodes<br>Ingestion of harmful substance<br>Exposure to harmful substance                  | 5522<br>553                | 130<br>40                             |   |  |   |  | 120<br>                     | -  |
| through skin, eyes, or other<br>exposed tissue<br>Exposure to harmful substance<br>through skin, eyes, or other | 554                        | 1,720                                 | _   | _  | 20  | 60   | 950                         | -  |
| exposed tissue, unspecified<br>Exposure through intact skin,  | 5540                       | 240                                   | -   | -  | -   | -  | 170                         | -  |
| eyes, or other exposed tissue   | 5544                       | 1,340                                 | _   | _  | _   | 40   | 670                         | _  |

|  |   | Su  | mmary occup  | oational grou  | ps <sup>5</sup>                |  |
|--|---|---|--|--|--------------------------------|--|
| Event or exposure  | Office<br>and<br>adminis-<br>trative<br>support<br>occupa-<br>tions | Farming,<br>fishing,<br>and<br>forestry<br>occupa-<br>tions | Construc-<br>tion<br>and<br>extraction<br>occupa-<br>tions | Installa-<br>tion,<br>mainten-<br>ance,<br>and<br>repair<br>occupa-<br>tions | Production<br>occupa-<br>tions | Transpor-<br>tation<br>and<br>material<br>moving<br>occupa-<br>tions |
| Indirect exposure to electricity<br>Indirect exposure to electricity,  | -   | _   | -  | 20   | _                              | _  |
| unspecified<br>Indirect exposure to electricity,   | -   | -   | -  | 20   | -                              | -  |
| 220 volts or less  | -   | -   | -  | -  | -                              | -  |
| Exposure to radiation and noise<br>Exposure to light and other   | -   | _   | -  | -  | -                              | _  |
| radiation  | -   | -   | -  | -  | -                              | -  |
| Exposure to light  | -   | -   | -  | -  | -                              | -  |
| Exposure to noise  | -   | -   | -  | -  | -                              | -  |
| Single, brief exposure to noise<br>Single, prolonged exposure to   | -   | -   | -  | -  | -                              | _  |
| noise  | -   | -   | -  | -  | -                              | -  |
| Repeated exposure to noise<br>Exposure to temperature extremes<br>Exposure to temperature extremes,              | _   | -   | 180  | _<br>120   | 120                            | 70   |
| Exposure to temperature extremes,<br>unspecified<br>Exposure to environmental heat                               | -   | -   | - 100  | - 40   | -                              | - 50   |
| Contact with hot objects or<br>substances  | _   | _   | 80   | 40<br>90   | 120                            |  |
| Exposure to air and water pressure change  |   |   |  |  | -                              |  |
| Exposure to change in water pressure   | _   |   |  |  |                                |  |
| Exposure to other harmful substances   | 170   | _   | 300  | 130  | 280                            | 280  |
| Exposure to other harmful substances, unspecified  | 40  | _   | _  | _  | _                              |  |
| Inhalation of harmful substance<br>Inhalation of harmful substance,  | 110   | -   | 30   | -  | 170                            | 100  |
| unspecified<br>Inhalation of harmful   | 20  | -   | -  | -  | -                              | _  |
| substance—single episode<br>Inhalation of harmful  | 80  | -   | 30   | -  | 160                            | 90   |
| substance—multiple episodes<br>Ingestion of harmful substance  | _   | -   |  | -  |                                |  |
| Exposure to harmful substance<br>through skin, eyes, or other<br>exposed tissue<br>Exposure to harmful substance | -   | _   | 260  | 90   | 110                            | 180  |
| through skin, eyes, or other<br>exposed tissue, unspecified  | -   | -   | 20   | -  | -                              | _  |
| Exposure through intact skin, eyes, or other exposed tissue  | -   | -   | 240  | 80   | 100                            | 170  |

|  |                            |                                       |   | Su   | mmary occu  | pational group   | ps <sup>5</sup>             |   |
|--|----------------------------|---------------------------------------|---|--|---|--|-----------------------------|---|
| Event or exposure  | Event<br>code <sup>3</sup> | Local<br>govern-<br>ment <sup>4</sup> | Manage-<br>ment,<br>business,<br>and<br>financial<br>occupa-<br>tions | Computer,<br>engi-<br>neering,<br>and<br>science<br>occupa-<br>tions | Education,<br>legal,<br>community<br>service,<br>arts,<br>and media<br>occupa-<br>tions | Healthcare<br>practi-<br>tioners<br>and<br>technical<br>occupa-<br>tions | Service<br>occupa-<br>tions | Sales<br>and<br>related<br>occupa-<br>tions |
| Multiple types of exposures through skin, eyes, or other                                 |                            |                                       |   |  |   |  |                             |   |
| exposed tissue<br>Exposure through skin, eyes, or  | 5548                       | 80                                    | -   | -  | -   | -  | 80                          | -   |
| other exposed tissue, n.e.c<br>Exposure to other harmful<br>substance—multiple routes of | 5549                       | 30                                    | -   | _  | -   | -  | 30                          | -   |
| exposure<br>Exposure to other harmful  | 558                        | 30                                    | -   | -  | -   | -  | -                           | -   |
| substances, n.e.c<br>Exposure to traumatic or stressful                                  | 559                        | 60                                    | -   | -  | -   | -  | 40                          | -   |
| event, n.e.c   | 57                         | 1,380                                 | -   | 60   | 330   | 50   | 310                         | -   |
| environments, n.e.c.   | 59                         | 50                                    | -   | -  | -   | -  | 40                          | -   |
| Contact with objects and equipment<br>Contact with objects and equipment,                | 6                          | 25,960                                | 300   | 110  | 2,440   | 840  | 12,660                      | 11(   |
| unspecified  | 60                         | 260                                   | -   | -  | -   | -  | 150                         | -   |
| harmful substance  | 61<br>62                   | 100<br>14,550                         | -<br>160  | - 70   | _<br>1,580  | 50<br>400  | 50<br>7,280                 | - 80  |
| Struck by object or equipment,<br>unspecified  | 620                        | 650                                   | _   | _  | 40  | _  | 220                         | _   |
| Struck by powered<br>vehicle—nontransport<br>Struck by powered                           | 621                        | 1,010                                 | 20  | _  | 20  | -  | 440                         | -   |
| vehicle-nontransport,<br>unspecified   | 6210                       | 20                                    | -   | _  | _   | -  | _                           | _   |
| Caught between rolling powered vehicle and other object                                  | 6211                       | 20                                    | -   | -  | -   | -  | -                           | _   |
| Struck or run over by rolling<br>powered vehicle   | 6212                       | 200                                   | -   | -  | -   | -  | 140                         | _   |
| Struck by swinging part of<br>powered vehicle  | 6213                       | 630                                   | -   | -  | -   | -  | 190                         | -   |
| Struck by falling part of powered<br>vehicle still attached<br>Struck by powered         | 6214                       | 100                                   | -   | -  | -   | -  | 70                          | -   |
| vehicle-nontransport, n.e.c<br>Struck by rolling object or                               | 6219                       | 20                                    | _   | -  | -   | _  | -                           | _   |
| equipment—other than powered<br>vehicle  | 622                        | 710                                   | 20  | _  | 80  | 80   | 330                         | -   |
| equipment—other than powered vehicle, unspecified  | 6220                       | 50                                    | -   | -  | -   | 20   | -                           | -   |

|   | Summary occupational groups <sup>5</sup>                            |   |  |  |                                |   |  |  |  |  |
|---|---|---|--|--|--------------------------------|---|--|--|--|--|
| Event or exposure   | Office<br>and<br>adminis-<br>trative<br>support<br>occupa-<br>tions | Farming,<br>fishing,<br>and<br>forestry<br>occupa-<br>tions | Construc-<br>tion<br>and<br>extraction<br>occupa-<br>tions | Installa-<br>tion,<br>mainten-<br>ance,<br>and<br>repair<br>occupa-<br>tions | Production<br>occupa-<br>tions | Transpor<br>tation<br>and<br>material<br>moving<br>occupa-<br>tions |  |  |  |  |
| Multiple types of exposures   |   |   |  |  |                                |   |  |  |  |  |
| through skin, eyes, or other  |   |   |  |  |                                |   |  |  |  |  |
| exposed tissue  | -   | _   | -  | -  | -                              | _   |  |  |  |  |
| Exposure through skin, eyes, or   |   |   |  |  |                                |   |  |  |  |  |
| other exposed tissue, n.e.c   | -   | -   | -  | -  | -                              | -   |  |  |  |  |
| Exposure to other harmful   |   |   |  |  |                                |   |  |  |  |  |
| substance—multiple routes of  |   |   |  |  |                                |   |  |  |  |  |
| exposure<br>Exposure to other harmful                                     | -   | _   | -  | _  | -                              | -   |  |  |  |  |
| substances, n.e.c.  | _   | _   | _  | _  | _                              | _   |  |  |  |  |
| Exposure to traumatic or stressful  |   |   |  |  |                                |   |  |  |  |  |
| event, n.e.c.   | 50  | _   | _  | _  | _                              | 51  |  |  |  |  |
| Exposure to harmful substances or   |   |   |  |  |                                |   |  |  |  |  |
| environments, n.e.c.  | -   | _   | -  | -  | -                              | -   |  |  |  |  |
| Contract with a biasta and a winner of                                    | 700   |   | 0.000  | 0.050  |                                | 2.00  |  |  |  |  |
| Contact with objects and equipment<br>Contact with objects and equipment, | 700   | _   | 2,020  | 2,850  | 800                            | 3,09  |  |  |  |  |
| unspecified   | _   | _   | _  | _  | _                              | 7   |  |  |  |  |
| Needlestick without exposure to   |   |   |  |  |                                |   |  |  |  |  |
| harmful substance   | -   | _   | -  | _  | -                              | -   |  |  |  |  |
| Struck by object or equipment   | 380   | -   | 1,010  | 1,760  | 490                            | 1,31  |  |  |  |  |
| Struck by object or equipment,  |   |   |  |  |                                |   |  |  |  |  |
| unspecified   | -   | -   | 50   | 270  | -                              | 6   |  |  |  |  |
| Struck by powered   |   |   | 110  | 110  |                                | 29  |  |  |  |  |
| vehicle—nontransport<br>Struck by powered                                 | _   | _   | 110  | 110  | -                              | 29  |  |  |  |  |
| vehicle—nontransport,   |   |   |  |  |                                |   |  |  |  |  |
| unspecified   | _   | _   | _  | _  | _                              | _   |  |  |  |  |
| Caught between rolling powered  |   |   |  |  |                                |   |  |  |  |  |
| vehicle and other object  | -   | -   | -  | -  | -                              | -   |  |  |  |  |
| Struck or run over by rolling   |   |   |  |  |                                | -   |  |  |  |  |
| powered vehicle   | -   | -   | -  | -  | -                              | 2   |  |  |  |  |
| Struck by swinging part of<br>powered vehicle                             |   |   | 90   | 70   |                                | 26  |  |  |  |  |
| Struck by falling part of powered   | -   | _   | 90   | 70   | _                              | 20  |  |  |  |  |
| vehicle still attached  | _   | _   | _  | _  | _                              | _   |  |  |  |  |
| Struck by powered   |   |   |  |  |                                |   |  |  |  |  |
| vehicle-nontransport, n.e.c   | _   | -   | -  | -  | -                              | -   |  |  |  |  |
| Struck by rolling object or   |   |   |  |  |                                |   |  |  |  |  |
| equipment—other than powered  |   |   |  |  |                                | _   |  |  |  |  |
| vehicle   | -   | -   | 40   | 60   | 30                             | 7   |  |  |  |  |
| Struck by rolling object or   |   |   |  |  |                                |   |  |  |  |  |
| equipment—other than<br>powered vehicle, unspecified                      | _   | _   | _  | _  | _                              | _   |  |  |  |  |
|   | _   | _   | _  | -  |                                | _   |  |  |  |  |

|  |                            |                                       | Summary occupational groups <sup>5</sup>                              |  |   |  |                             |  |  |  |
|--|----------------------------|---------------------------------------|---|--|---|--|-----------------------------|--|--|--|
| Event or exposure  | Event<br>code <sup>3</sup> | Local<br>govern-<br>ment <sup>4</sup> | Manage-<br>ment,<br>business,<br>and<br>financial<br>occupa-<br>tions | Computer,<br>engi-<br>neering,<br>and<br>science<br>occupa-<br>tions | Education,<br>legal,<br>community<br>service,<br>arts,<br>and media<br>occupa-<br>tions | Healthcare<br>practi-<br>tioners<br>and<br>technical<br>occupa-<br>tions | Service<br>occupa-<br>tions | Sales<br>and<br>related<br>occupa<br>tions |  |  |
| Struck by rolling object or equipment being pushed by injured worker                   | 6221                       | 410                                   | _   | _  | 40  | 20   | 270                         | _  |  |  |
| Struck by rolling object or<br>equipment being pushed by                               | -                          |                                       |   |  |   |  |                             |  |  |  |
| another person<br>Struck by object or equipment  | 6222                       | 100                                   | -   | -  | 20  | 40   | 30                          | -  |  |  |
| rolling freely<br>Struck by rolling object or  | 6223                       | 120                                   | _   | -  | 20  | _  | -                           | -  |  |  |
| equipment—other than<br>powered vehicle, n.e.c<br>Struck by falling object or          | 6229                       | 30                                    | -   | _  | -   | -  | -                           | -  |  |  |
| equipment—other than powered<br>vehicle<br>Struck by falling object or                 | 623                        | 4,690                                 | 40  | 40   | 440   | 40   | 2,810                       |  |  |  |
| equipment, unspecified<br>Struck by object or equipment                                | 6230                       | 330                                   | -   | -  | 40  | -  | 200                         | -  |  |  |
| dropped by injured worker<br>Struck by object or equipment                             | 6231                       | 950                                   | 20  | -  | 50  | -  | 420                         | -  |  |  |
| dropped by other person<br>Struck by object falling from<br>vehicle or machinery—other | 6232                       | 230                                   | -   | _  | 130   | -  | -                           | -  |  |  |
| than vehicle part<br>Struck by falling object or                                       | 6233                       | 240                                   | -   | -  | -   | -  | 170                         | -  |  |  |
| equipment, n.e.c<br>Struck by discharged or flying                                     | 6239                       | 2,940                                 | 20  | 30   | 220   | 20   | 2,000                       |  |  |  |
| object<br>Struck by discharged or flying   | 624                        | 1,660                                 | -   | -  | 520   | -  | 410                         | -  |  |  |
| object, unspecified<br>Struck by dislodged flying object,                              | 6240                       | 120                                   | -   | _  | _   | -  | 20                          | -  |  |  |
| particle<br>Struck by discharged object or   | 6241                       | 280                                   | _   | -  | _   | -  | 120                         | -  |  |  |
| substance<br>Struck by thrown  | 6242                       | 610                                   | _   | -  | 170   | -  | 40                          | -  |  |  |
| object—unintentional injury<br>Struck by discharged or flying                          | 6243                       | 340                                   | _   | -  | 300   | -  | 20                          | -  |  |  |
| object, n.e.c<br>Injured by handheld object or<br>equipment                            | 6249<br>625                | 310<br>3,220                          | -<br>40   | _  | 40<br>80  | -<br>130   | 210<br>1,620                | -  |  |  |
| Injured by handheld object or<br>equipment, unspecified                                | 6250                       | 210                                   | -   | _  |   | _  | 120                         | _  |  |  |
| Injured by object breaking in hand   | 6251                       | 110                                   | _   | _  | _   | 50   | 30                          | _  |  |  |

|  |   | Su  | mmary occup  | pational grou  | ps <sup>5</sup>                |  |
|--|---|---|--|--|--------------------------------|--|
| Event or exposure  | Office<br>and<br>adminis-<br>trative<br>support<br>occupa-<br>tions | Farming,<br>fishing,<br>and<br>forestry<br>occupa-<br>tions | Construc-<br>tion<br>and<br>extraction<br>occupa-<br>tions | Installa-<br>tion,<br>mainten-<br>ance,<br>and<br>repair<br>occupa-<br>tions | Production<br>occupa-<br>tions | Transpor-<br>tation<br>and<br>material<br>moving<br>occupa-<br>tions |
| Struck by rolling object or<br>equipment being pushed by<br>injured worker<br>Struck by rolling object or    | _   | _   | _  | 50   | _                              | 20   |
| equipment being pushed by<br>another person  | _   | _   | _  | _  | _                              | _  |
| Struck by object or equipment rolling freely   | -   | -   | 40   | -  | 20                             | 30   |
| Struck by rolling object or<br>equipment—other than<br>powered vehicle, n.e.c<br>Struck by falling object or | -   | _   | _  | _  | _                              | _  |
| equipment—other than powered vehicle   | 170   | -   | 270  | 410  | 130                            | 280  |
| Struck by falling object or<br>equipment, unspecified<br>Struck by object or equipment                       | 30  | -   | 20   | 20   | -                              | -  |
| dropped by injured worker<br>Struck by object or equipment   | -   | -   | 100  | 210  | 20                             | 100  |
| dropped by other person<br>Struck by object falling from<br>vehicle or machinery—other                       | -   | -   | -  | -  | 70                             | _  |
| than vehicle part<br>Struck by falling object or   | -   | -   | -  | 20   | -                              | 30   |
| equipment, n.e.c<br>Struck by discharged or flying   | 130   | -   | 130  | 160  | 40                             | 140  |
| object<br>Struck by discharged or flying   | 100   | -   | 110  | 190  | 20                             | 270  |
| object, unspecified<br>Struck by dislodged flying object,<br>particle  | -   | -   | - 60   | 80<br>40   | _                              | - 20   |
| Struck by discharged object or substance   | _   | _   | 20   | 70   | _                              | 220  |
| Struck by thrown<br>object—unintentional injury  | 20  | _   | _  | -  | _                              |  |
| Struck by discharged or flying<br>object, n.e.c<br>Injured by handheld object or                             | -   | -   | 20   | -  | -                              | _  |
| equipment<br>Injured by handheld object or   | 20  | -   | 260  | 600  | 220                            | 190  |
| equipment, unspecified<br>Injured by object breaking in  | -   | -   | -  | 90   | -                              | _  |
| hand   | -   | -   | -  | 20   | -                              | -  |

|  |                            |                                       |   | Su   | mmary occu  | pational grou  | ps <sup>5</sup>             |   |
|--|----------------------------|---------------------------------------|---|--|---|--|-----------------------------|---|
| Event or exposure  | Event<br>code <sup>3</sup> | Local<br>govern-<br>ment <sup>4</sup> | Manage-<br>ment,<br>business,<br>and<br>financial<br>occupa-<br>tions | Computer,<br>engi-<br>neering,<br>and<br>science<br>occupa-<br>tions | Education,<br>legal,<br>community<br>service,<br>arts,<br>and media<br>occupa-<br>tions | Healthcare<br>practi-<br>tioners<br>and<br>technical<br>occupa-<br>tions | Service<br>occupa-<br>tions | Sales<br>and<br>related<br>occupa-<br>tions |
| Injured by slipping or swinging<br>object held by injured worker                           | 6252                       | 1,990                                 | 30  | _  | 70  | 60   | 970                         | 30  |
| Injured by slipping or swinging<br>object held by other person                             | 6253                       | 140                                   | _   | _  | -   | -  | 110                         | _   |
| Injured by handheld object or equipment, n.e.c.  | 6259                       | 770                                   | -   | _  | -   | -  | 390                         | -   |
| Struck by swinging or slipping object, other than handheld                                 | 626                        | 2,080                                 | 20  | -  | 300   | 150  | 1,200                       | -   |
| Struck by or caught in swinging<br>door or gate<br>Struck by swinging or slipping          | 6261                       | 1,780                                 | -   | -  | 270   | 130  | 1,080                       | -   |
| object, other than handheld,<br>n.e.c.   | 6269                       | 290                                   | -   | -  | 30  | -  | 120                         | -   |
| Struck by object or equipment,<br>n.e.c.<br>Struck against object or equipment             | 629<br>63                  | 530<br>7,550                          | -<br>130  | - 30   | 100<br>560  | -<br>190   | 250<br>4,120                | -<br>30                                     |
| Struck against object or equipment,<br>unspecified   | 630                        | 800                                   | -   | _  | 50  | -  | 400                         | -   |
| Struck against moving object or equipment  | 631                        | 900                                   | _   | _  | 20  | 20   | 430                         | _   |
| Struck against moving object or equipment, unspecified                                     | 6310                       | 20                                    | -   | _  | _   | -  | 20                          | _   |
| Struck against moving part of<br>machinery or equipment                                    | 6311                       | 180                                   | -   | -  | -   | -  | 100                         | -   |
| Struck against object or<br>equipment while moving it                                      | 6312                       | 570                                   | -   | -  | -   | -  | 260                         | -   |
| Struck against moving object or<br>equipment, n.e.c<br>Struck against stationary object or | 6319                       | 120                                   | -   | -  | -   | -  | 40                          | -   |
| equipment  | 632                        | 5,060                                 | 130   | 30   | 400   | 160  | 2,810                       | 20  |
| or equipment, unspecified<br>Stepped on object<br>Struck against stationary object         | 6320<br>6321               | 530<br>1,030                          | _ 20  | - 20   | 100<br>90   | -<br>30  | 280<br>490                  | _<br>_                                      |
| or equipment while rising<br>Struck against stationary object                              | 6322                       | 740                                   | 30  | -  | 40  | 20   | 310                         | _   |
| or equipment, n.e.c<br>Struck against object or equipment,                                 | 6329                       | 2,760                                 | 80  | -  | 160   | 100  | 1,730                       | -   |
| n.e.c. Caught in or compressed by  | 639                        | 790                                   | -   | -  | 90  | -  | 490                         | -   |
| equipment or objects<br>Caught in or compressed by   | 64                         | 2,120                                 | -   | -  | 180   | 100  | 750                         | -   |
| equipment or objects, unspecified  | 640                        | 220                                   | -   | -  | -   | -  | 100                         | -   |

|  |   | Su  | mmary occup  | pational grou  | ps <sup>5</sup>                |  |
|--|---|---|--|--|--------------------------------|--|
| Event or exposure  | Office<br>and<br>adminis-<br>trative<br>support<br>occupa-<br>tions | Farming,<br>fishing,<br>and<br>forestry<br>occupa-<br>tions | Construc-<br>tion<br>and<br>extraction<br>occupa-<br>tions | Installa-<br>tion,<br>mainten-<br>ance,<br>and<br>repair<br>occupa-<br>tions | Production<br>occupa-<br>tions | Transpor-<br>tation<br>and<br>material<br>moving<br>occupa-<br>tions |
| Injured by slipping or swinging<br>object held by injured worker                                 | _   | _   | 170  | 310  | 130                            | 170  |
| Injured by slipping or swinging<br>object held by other person<br>Injured by handheld object or  | -   | _   | -  | -  | _                              | -  |
| equipment, n.e.c.  | -   | _   | 80   | 190  | 80                             | -  |
| Struck by swinging or slipping<br>object, other than handheld<br>Struck by or caught in swinging | 70  | -   | 130  | 70   | 30                             | 100  |
| door or gate   | 70  | -   | 60   | 50   | 30                             | 80   |
| n.e.c  | -   | -   | 70   | 20   | -                              | 20   |
| n.e.c<br>Struck against object or equipment  | -<br>240  |   | 40<br>590  | 50<br>460  | 30<br>230                      | 50<br>950  |
| Struck against object or equipment,<br>unspecified   | -   | -   | 230  | 50   | 40                             | 40   |
| Struck against moving object or equipment  | -   | -   | 40   | 160  | -                              | 210  |
| Struck against moving object or<br>equipment, unspecified<br>Struck against moving part of       | -   | -   | -  | -  | -                              | -  |
| machinery or equipment<br>Struck against object or   | -   | _   | _  | 40   | -                              | _  |
| equipment while moving it<br>Struck against moving object or                                     | -   | -   | 20   | 70   | -                              | 180  |
| equipment, n.e.c   | -   | _   | _  | 40   | -                              | -  |
| equipment<br>Struck against stationary object of   | 170   | -   | 300  | 240  | 160                            | 640  |
| or equipment, unspecified  | 40<br>20  |   | -<br>150   | -<br>60  | -<br>80                        | 60<br>90   |
| Struck against stationary object<br>or equipment while rising                                    | 40  | _   | -  | 20   | -                              | 220  |
| Struck against stationary object<br>or equipment, n.e.c<br>Struck against object or equipment,   | 70  | _   | 110  | 150  | 60                             | 270  |
| n.e.c. Caught in or compressed by  | 50  | _   | 20   | _  | 30                             | 70   |
| equipment or objects<br>Caught in or compressed by   | 70  | _   | 210  | 330  | 40                             | 440  |
| equipment or objects, unspecified  | _   | _   | 20   | _  | _                              | 80   |

|   |                            |                                       | Summary occupational groups <sup>5</sup>                              |  |   |  |                             |   |  |  |  |
|---|----------------------------|---------------------------------------|---|--|---|--|-----------------------------|---|--|--|--|
| Event or exposure   | Event<br>code <sup>3</sup> | Local<br>govern-<br>ment <sup>4</sup> | Manage-<br>ment,<br>business,<br>and<br>financial<br>occupa-<br>tions | Computer,<br>engi-<br>neering,<br>and<br>science<br>occupa-<br>tions | Education,<br>legal,<br>community<br>service,<br>arts,<br>and media<br>occupa-<br>tions | Healthcare<br>practi-<br>tioners<br>and<br>technical<br>occupa-<br>tions | Service<br>occupa-<br>tions | Sales<br>and<br>related<br>occupa-<br>tions |  |  |  |
| Caught in running equipment or machinery  | 641                        | 320                                   | _   | _  | 60  | _  | 80                          | _   |  |  |  |
| Caught in running equipment or machinery, unspecified   | 6410                       | 30                                    | -   | _  | -   | -  | -                           | -   |  |  |  |
| Caught in running equipment or<br>machinery during maintenance,<br>cleaning<br>Caught in running equipment or | 6411                       | 20                                    | _   | _  | -   | -  | -                           | -   |  |  |  |
| machinery during regular<br>operation<br>Caught in running equipment or                                       | 6412                       | 150                                   | _   | -  | 20  | -  | 40                          | -   |  |  |  |
| machinery, n.e.c  | 6419                       | 120                                   | _   | -  | 40  | -  | 40                          | -   |  |  |  |
| objects or equipment<br>Compressed or pinched between   | 642                        | 590                                   | -   | -  | 70  | -  | 170                         | -   |  |  |  |
| two stationary objects<br>Entangled in other object or  | 643                        | 90                                    | _   | -  | -   | 20   | 60                          | -   |  |  |  |
| equipment<br>Caught in or compressed by   | 644                        | 260                                   | _   | -  | 20  | 50   | 110                         | -   |  |  |  |
| equipment or objects, n.e.c<br>Struck, caught, or crushed in  | 649                        | 640                                   | _   | -  | 20  | -  | 240                         | -   |  |  |  |
| collapsing structure, equipment, or material  | 65                         | 60                                    |   |  |   |  |                             |   |  |  |  |
| Excavation or trenching cave-in<br>Rubbed or abraded by friction or   | 651                        | 40                                    | _   | _  | _   | _  | _                           | _   |  |  |  |
| pressure<br>Rubbed or abraded by kneeling on  | 66                         | 770                                   | _   | -  | 110   | _  | 220                         | -   |  |  |  |
| surface<br>Rubbed or abraded by foreign   | 661                        | 40                                    | _   | -  | -   | -  | 30                          | -   |  |  |  |
| matter in eye<br>Rubbed or abraded by shoes,  | 663                        | 600                                   | _   | -  | 110   | _  | 140                         | -   |  |  |  |
| apparel, or accessories<br>Rubbed, abraded, or jarred by  | 664                        | 110                                   | _   | -  | -   | -  | 20                          | -   |  |  |  |
| vibration<br>Rubbed, abraded, or jarred by  | 67                         | 400                                   | _   | _  | _   | _  | 30                          | -   |  |  |  |
| vibration, unspecified<br>Rubbed, abraded, or jarred by<br>vehicle vibration                                  | 670<br>671                 | 20<br>310                             | _   | _  |   |  | - 30                        | _   |  |  |  |
| Rubbed, abraded, or jarred by<br>other machine or equipment   | 0/1                        |                                       |   |  |   |  |                             |   |  |  |  |
| vibration<br>Contact with objects and equipment,  | 672                        | 70                                    | _   | -  | -   | _  | -                           | -   |  |  |  |
| n.e.c   | 69                         | 140                                   | -   | -  | -   | 20   | 40                          | -   |  |  |  |

|   |   | Su  | Summary occupational groups <sup>5</sup>                   |  |                                |  |  |  |
|---|---|---|--|--|--------------------------------|--|--|--|
| Event or exposure   | Office<br>and<br>adminis-<br>trative<br>support<br>occupa-<br>tions | Farming,<br>fishing,<br>and<br>forestry<br>occupa-<br>tions | Construc-<br>tion<br>and<br>extraction<br>occupa-<br>tions | Installa-<br>tion,<br>mainten-<br>ance,<br>and<br>repair<br>occupa-<br>tions | Production<br>occupa-<br>tions | Transpor-<br>tation<br>and<br>material<br>moving<br>occupa-<br>tions |  |  |
| Caught in running equipment or machinery  | _   | _   | 40   | 80   | _                              | 30   |  |  |
| Caught in running equipment or<br>machinery, unspecified<br>Caught in running equipment or<br>machinery during maintenance,       | -   | -   | -  | 20   | -                              | _  |  |  |
| cleaning<br>Caught in running equipment or<br>machinery during regular  | -   | -   | _  | -  | _                              | _  |  |  |
| operation<br>Caught in running equipment or   | -   | -   | 30   | 30   | -                              | 20   |  |  |
| Compressed or pinched by shifting   | -   | -   | _  | 20   | -                              | -  |  |  |
| objects or equipment<br>Compressed or pinched between   | -   | -   | 90   | 110  | _                              | 130  |  |  |
| two stationary objects<br>Entangled in other object or<br>equipment   | _   | -   | _  | - 50   | _                              | - 20   |  |  |
| Caught in or compressed by<br>equipment or objects, n.e.c<br>Struck, caught, or crushed in<br>collapsing structure, equipment, or | 50  | _   | 40   | 80   | 20                             | 190  |  |  |
| material<br>Excavation or trenching cave-in   | -   |   |  | _ 40   |                                |  |  |  |
| Rubbed or abraded by friction or<br>pressure<br>Rubbed or abraded by kneeling on  | -   | -   | 100  | 190  | 30                             | 30   |  |  |
| surface<br>Rubbed or abraded by foreign<br>matter in eye  | -   | -   | -<br>90  | –<br>190   | - 30                           | - 30   |  |  |
| Rubbed or abraded by shoes,<br>apparel, or accessories<br>Rubbed, abraded, or jarred by   | -   | -   | -  | -  | -                              | _  |  |  |
| vibration<br>Rubbed, abraded, or jarred by  | -   | -   | 100  | 30   | -                              | 240  |  |  |
| vibration, unspecified<br>Rubbed, abraded, or jarred by<br>vehicle vibration<br>Rubbed, abraded, or jarred by                     | -   | -   | -<br>60  | -  |                                | -<br>220   |  |  |
| other machine or equipment<br>vibration<br>Contact with objects and equipment,  | -   | -   | 30   | 30   | _                              | _  |  |  |
| n.e.c.  | -   | _   | -  | 40   | -                              | 40   |  |  |

|   |                            |                                       | Summary occupational groups <sup>5</sup>                              |  |   |  |                             |   |  |  |
|---|----------------------------|---------------------------------------|---|--|---|--|-----------------------------|---|--|--|
| Event or exposure   | Event<br>code <sup>3</sup> | Local<br>govern-<br>ment <sup>4</sup> | Manage-<br>ment,<br>business,<br>and<br>financial<br>occupa-<br>tions | Computer,<br>engi-<br>neering,<br>and<br>science<br>occupa-<br>tions | Education,<br>legal,<br>community<br>service,<br>arts,<br>and media<br>occupa-<br>tions | Healthcare<br>practi-<br>tioners<br>and<br>technical<br>occupa-<br>tions | Service<br>occupa-<br>tions | Sales<br>and<br>related<br>occupa-<br>tions |  |  |
|   |                            |                                       |   |  |   |  |                             |   |  |  |
| verexertion and bodily reaction   | 7                          | 57,840                                | 430   | 380  | 4,990   | 3,470  | 29,110                      | 90  |  |  |
| Overexertion and bodily reaction,<br>unspecified                                      | 70                         | 1,040                                 | -   | -  | 70  | 90   | 390                         | _   |  |  |
| Overexertion involving outside sources  | 71                         | 34,470                                | 190   | 140  | 2,340   | 2,590  | 17,370                      | 50  |  |  |
| Overexertion involving outside  |                            |                                       | 100   |  |   |  |                             |   |  |  |
| sources, unspecified<br>Overexertion in lifting, lowering                             | 710<br>711                 | 1,030<br>16,820                       | - 70  | 100  | 60<br>1,660   | 110<br>1,220   | 520<br>8,260                | - 30  |  |  |
| Overexertion in lifting, lowering,<br>unspecified                                     | 7110                       | 2,040                                 | _   | -  | 140   | 150  | 940                         | -   |  |  |
| Overexertion in lifting—single<br>episode   | 7111                       | 11,990                                | 50  | 90   | 1,300   | 940  | 5,760                       | 20  |  |  |
| Overexertion in lifting—multiple<br>episodes  | 7112                       | 2,520                                 | -   | -  | 200   | 50   | 1,460                       | -   |  |  |
| Overexertion in lowering—single<br>episode<br>Overexertion in pushing, pulling, or    | 7113                       | 260                                   | -   | -  | -   | 90   | 100                         | -   |  |  |
| turning<br>Overexertion in pushing, pulling,  | 712                        | 7,590                                 | 50  | 20   | 180   | 650  | 3,360                       | -   |  |  |
| or turning, unspecified<br>Overexertion in pushing, pulling,                          | 7120                       | 840                                   | _   | -  | 50  | 100  | 260                         | -   |  |  |
| or turning—single episode<br>Overexertion in pushing, pulling,                        | 7121                       | 5,480                                 | 40  | 20   | 120   | 520  | 2,420                       | -   |  |  |
| or turning—multiple episodes<br>Overexertion in holding, carrying,                    | 7122                       | 1,270                                 | -   | -  | 20  | 40   | 680                         | -   |  |  |
| or wielding<br>Overexertion in holding,<br>carrying, or wielding,                     | 713                        | 3,560                                 | 50  | -  | 210   | 190  | 2,140                       | -   |  |  |
| unspecified<br>Overexertion in holding,   | 7130                       | 440                                   | -   | -  | 20  | 40   | 290                         | -   |  |  |
| carrying, or wielding—single<br>episode<br>Overexertion in holding,                   | 7131                       | 2,390                                 | 50  | -  | 160   | 120  | 1,290                       | -   |  |  |
| carrying, or wielding—multiple episodes   | 7132                       | 730                                   | _   | _  | 40  | 30   | 560                         | _   |  |  |
| Overexertion in throwing, catching  | 714                        | 1,040                                 | _   |  | 80  | 20   | 650                         | _   |  |  |
| Overexertion in throwing,<br>catching, unspecified<br>Overexertion in throwing—single | 7140                       | 50                                    | -   | -  | -   | -  | -                           | -   |  |  |
| episode<br>Overexertion in  | 7141                       | 250                                   | _   | -  | -   | -  | 160                         | _   |  |  |
| throwing—multiple episodes  | 7142                       | 260                                   | -   | -  | 20  | _  | 170                         | -   |  |  |

|  | Summary occupational groups <sup>5</sup>                            |   |  |  |                                |  |  |  |  |
|--|---|---|--|--|--------------------------------|--|--|--|--|
| Event or exposure  | Office<br>and<br>adminis-<br>trative<br>support<br>occupa-<br>tions | Farming,<br>fishing,<br>and<br>forestry<br>occupa-<br>tions | Construc-<br>tion<br>and<br>extraction<br>occupa-<br>tions | Installa-<br>tion,<br>mainten-<br>ance,<br>and<br>repair<br>occupa-<br>tions | Production<br>occupa-<br>tions | Transpor-<br>tation<br>and<br>material<br>moving<br>occupa-<br>tions |  |  |  |
|  |   |   |  |  |                                |  |  |  |  |
| Overexertion and bodily reaction                                   | 2,160   | 60  | 2,930  | 4,690  | 1,200                          | 8,200  |  |  |  |
| Overexertion and bodily reaction,<br>unspecified                   | _   | _   | 110  | 80   | _                              | 270  |  |  |  |
| Overexertion involving outside                                     |   | =0  | 4 000  | 0.040  |                                |  |  |  |  |
| sources<br>Overexertion involving outside                          | 930   | 50  | 1,820  | 2,810  | 880                            | 5,200  |  |  |  |
| sources, unspecified   | -   | -   | 60   | 90   | 20                             | 160  |  |  |  |
| Overexertion in lifting, lowering                                  | 460   | -   | 850  | 1,270  | 440                            | 2,400  |  |  |  |
| Overexertion in lifting, lowering,<br>unspecified                  | 50  | _   | 70   | 310  | 120                            | 240  |  |  |  |
| Overexertion in lifting—single                                     | 00  |   | 10   | 010  | 120                            | 240  |  |  |  |
| episode  | 350   | -   | 680  | 780  | 290                            | 1,720  |  |  |  |
| Overexertion in lifting—multiple episodes                          | 50  | _   | 90   | 170  | 20                             | 430  |  |  |  |
| Overexertion in lowering—single                                    | 00  |   |  |  |                                | 100  |  |  |  |
| episode<br>Overexertion in pushing, pulling, or                    | -   | -   | -  | -  | 20                             | -  |  |  |  |
| turning  | 340   | _   | 470  | 630  | 260                            | 1,590  |  |  |  |
| Overexertion in pushing, pulling,                                  |   |   | _  |  |                                | ,  |  |  |  |
| or turning, unspecified<br>Overexertion in pushing, pulling,       | 20  | -   | -  | 70   | -                              | 320  |  |  |  |
| or turning—single episode  | 310   | _   | 360  | 430  | 250                            | 1,000  |  |  |  |
| Overexertion in pushing, pulling,                                  |   |   |  |  |                                | · · · · · · · · · · · · · · · · · · ·                                |  |  |  |
| or turning—multiple episodes<br>Overexertion in holding, carrying, | -   | -   | 100  | 140  | -                              | 270  |  |  |  |
| or wielding  | 80  | -   | 130  | 450  | 30                             | 250  |  |  |  |
| Overexertion in holding,   |   |   |  |  |                                |  |  |  |  |
| carrying, or wielding,<br>unspecified                              | _   | _   | _  | _  | _                              | 80   |  |  |  |
| Overexertion in holding,   |   |   |  |  |                                | 00   |  |  |  |
| carrying, or wielding-single                                       |   |   |  | 400  |                                | 4.40   |  |  |  |
| episode<br>Overexertion in holding,                                | 60  | -   | 90   | 420  | 30                             | 140  |  |  |  |
| carrying, or wielding—multiple                                     |   |   |  |  |                                |  |  |  |  |
| episodes   | 20  | -   | 30   | 20   | -                              | 30   |  |  |  |
| Overexertion in throwing, catching<br>Overexertion in throwing,    | -   | -   | 50   | 60   | -                              | 170  |  |  |  |
| catching, unspecified  | -   | _   | -  | _  | -                              | 30   |  |  |  |
| Overexertion in throwing—single                                    |   |   |  |  |                                | 50   |  |  |  |
| episode<br>Overexertion in   | -   | -   | -  | -  | -                              | 50   |  |  |  |
| throwing—multiple episodes   | -   | -   | 20   | -  | -                              | 50   |  |  |  |
|  |   |   |  |  |                                |  |  |  |  |

|  |                            |                                       | Summary occupational groups <sup>5</sup>                              |  |   |  |                             |   |  |  |
|--|----------------------------|---------------------------------------|---|--|---|--|-----------------------------|---|--|--|
| Event or exposure  | Event<br>code <sup>3</sup> | Local<br>govern-<br>ment <sup>4</sup> | Manage-<br>ment,<br>business,<br>and<br>financial<br>occupa-<br>tions | Computer,<br>engi-<br>neering,<br>and<br>science<br>occupa-<br>tions | Education,<br>legal,<br>community<br>service,<br>arts,<br>and media<br>occupa-<br>tions | Healthcare<br>practi-<br>tioners<br>and<br>technical<br>occupa-<br>tions | Service<br>occupa-<br>tions | Sales<br>and<br>related<br>occupa-<br>tions |  |  |
| Overexertion in catching—single  |                            |                                       |   |  |   |  |                             |   |  |  |
| episode<br>Overexertion in   | 7143                       | 440                                   | -   | -  | 40  | 20   | 310                         | -   |  |  |
| catching—multiple episodes<br>Multiple types of overexertion                                     | 7144                       | 40                                    | -   | -  | -   | -  | -                           | -   |  |  |
| involving outside sources  | 718                        | 3,560                                 | -   | -  | 90  | 390  | 2,040                       | -   |  |  |
| sources, n.e.c   | 719                        | 860                                   | -   | -  | 50  | _  | 400                         | -   |  |  |
| microtasks   | 72                         | 3,110                                 | 70  | 50   | 190   | 120  | 820                         | -   |  |  |
| microtasks, unspecified<br>Typing, key entry, texting, or  | 720                        | 600                                   | -   | -  | 50  | 40   | 180                         | -   |  |  |
| Repetitive use of tools, instruments   | 721                        | 540                                   | 50  | 30   | 50  | -  | 30                          | -   |  |  |
| ·  | 722                        | 1,130                                 | -   | -  | -   | -  | 360                         | -   |  |  |
| Repetitive grasping, placing, or<br>moving objects, except tools<br>Repetitive use of hands, not | 723                        | 360                                   | -   | -  | 30  | 30   | 110                         | -   |  |  |
| involving tools<br>Multiple types of repetitive motions  | 724<br>728                 | 200<br>210                            | -   |  | _ 40  | - 20   | 30<br>70                    | -   |  |  |
| Repetitive motions involving<br>microtasks, n.e.c.   | 729                        | 70                                    | _   | _  | _   | _  | 40                          | _   |  |  |
| Other exertions or bodily reactions<br>Other exertions or bodily reactions,                      | 73                         | 17,600                                | 130   | 170  | 2,130   | 620  | 9,550                       | 30  |  |  |
| unspecified<br>Bending, crawling, reaching,  | 730                        | 900                                   | -   | -  | 80  | 20   | 470                         | -   |  |  |
| twisting, climbing, stepping<br>Bending, crawling, reaching,<br>twisting, climbing, stepping,    | 731                        | 8,520                                 | 70  | 110  | 1,150   | 390  | 3,990                       | 20  |  |  |
| unspecified<br>Bending, crawling, reaching,  | 7310                       | 560                                   | -   | -  | 110   | 20   | 220                         | -   |  |  |
| twisting—single episode<br>Bending, crawling, reaching,  | 7311                       | 4,840                                 | 20  | 30   | 830   | 330  | 2,090                       | 20  |  |  |
| twisting—repetitive or<br>prolonged  | 7312                       | 410                                   | -   | -  | -   | 20   | 160                         | -   |  |  |
| Climbing or stepping up or<br>down—single episode<br>Climbing or stepping up or                  | 7313                       | 2,470                                 | 50  | 60   | 200   | -  | 1,360                       | -   |  |  |
| down—repetitive or prolonged<br>Kneeling, kneeling down  | 7314<br>732                | 230<br>340                            |   |  | - 20  | - 20   | 160<br>140                  | -   |  |  |
| Kneeling, kneeling down,<br>unspecified  | 7320                       | 50                                    | _   | -  | -   | _  | _                           | -   |  |  |

|   | Summary occupational groups <sup>5</sup>                            |   |  |  |                                |  |  |  |  |
|---|---|---|--|--|--------------------------------|--|--|--|--|
| Event or exposure   | Office<br>and<br>adminis-<br>trative<br>support<br>occupa-<br>tions | Farming,<br>fishing,<br>and<br>forestry<br>occupa-<br>tions | Construc-<br>tion<br>and<br>extraction<br>occupa-<br>tions | Installa-<br>tion,<br>mainten-<br>ance,<br>and<br>repair<br>occupa-<br>tions | Production<br>occupa-<br>tions | Transpor-<br>tation<br>and<br>material<br>moving<br>occupa-<br>tions |  |  |  |
| Overexertion in catching—single<br>episode  | _   | _   | 20   | 30   | _                              | _  |  |  |  |
| Overexertion in<br>catching—multiple episodes   | -   | -   | -  | -  | -                              | -  |  |  |  |
| Multiple types of overexertion involving outside sources                                | 40  | -   | 220  | 230  | 110                            | 390  |  |  |  |
| Overexertion involving outside<br>sources, n.e.c.                                       | -   | -   | 60   | 70   | 20                             | 240  |  |  |  |
| Repetitive motions involving<br>microtasks  | 490   | -   | 190  | 630  | 20                             | 500  |  |  |  |
| Repetitive motions involving<br>microtasks, unspecified                                 | 60  | -   | 30   | 80   | -                              | 130  |  |  |  |
| Typing, key entry, texting, or mousing  | 350   | -   | -  | -  | -                              | -  |  |  |  |
| Repetitive use of tools, instruments  | -   | -   | 150  | 460  | -                              | 120  |  |  |  |
| Repetitive grasping, placing, or moving objects, except tools                           | 20  | -   | -  | 30   | -                              | 110  |  |  |  |
| Repetitive use of hands, not involving tools  | 20  | -   | -  | - 50   | _                              | 90   |  |  |  |
| Multiple types of repetitive motions<br>Repetitive motions involving                    | 30  | _   | _  | 50   | _                              | 20   |  |  |  |
| microtasks, n.e.c<br>Other exertions or bodily reactions                                | _<br>650  | -   | 770  | _<br>1,140   | 240                            | 20<br>2,150  |  |  |  |
| Other exertions or bodily reactions,<br>unspecified<br>Bending, crawling, reaching,     | -   | -   | 30   | 40   | -                              | 220  |  |  |  |
| twisting, climbing, stepping<br>Bending, crawling, reaching,                            | 430   | -   | 450  | 660  | 150                            | 1,100  |  |  |  |
| twisting, climbing, stepping,<br>unspecified  | -   | -   | -  | 40   | 30                             | 130  |  |  |  |
| Bending, crawling, reaching,<br>twisting—single episode<br>Bending, crawling, reaching, | 380   | -   | 140  | 350  | 80                             | 560  |  |  |  |
| twisting—repetitive or prolonged  | -   | -   | 50   | 50   | _                              | 100  |  |  |  |
| Climbing or stepping up or<br>down—single episode<br>Climbing or stepping up or         | 40  | -   | 210  | 210  | 20                             | 310  |  |  |  |
| down—repetitive or prolonged<br>Kneeling, kneeling down                                 | -<br>-  |   | 60<br>40   | -<br>20  | - 20                           | - 60   |  |  |  |
| Kneeling, kneeling down,<br>unspecified   | -   | -   | 30   | -  | -                              | -  |  |  |  |

|   |                            | Summary occupational groups <sup>5</sup> |   |  |   |  |                             |   |  |
|---|----------------------------|--|---|--|---|--|-----------------------------|---|--|
| Event or exposure   | Event<br>code <sup>3</sup> | Local<br>govern-<br>ment <sup>4</sup>    | Manage-<br>ment,<br>business,<br>and<br>financial<br>occupa-<br>tions | Computer,<br>engi-<br>neering,<br>and<br>science<br>occupa-<br>tions | Education,<br>legal,<br>community<br>service,<br>arts,<br>and media<br>occupa-<br>tions | Healthcare<br>practi-<br>tioners<br>and<br>technical<br>occupa-<br>tions | Service<br>occupa-<br>tions | Sales<br>and<br>related<br>occupa-<br>tions |  |
| Kneeling, kneeling down—single  |                            |  |   |  |   |  |                             |   |  |
| episode   | 7321                       | 200                                      | _   | _  | 20  | 20   | 90                          | _   |  |
| Kneeling, kneeling  |                            |  |   |  |   |  |                             |   |  |
| down—repetitive or prolonged  | 7322                       | 90                                       | _   | -  | -   | _  | 30                          | -   |  |
| Sitting, sitting down   | 733                        | 260                                      | -   | -  | 20  | -  | 80                          | -   |  |
| Sitting, sitting down, unspecified  | 7330                       | 50                                       | -   | -  | -   | -  | -                           | -   |  |
| Sitting, sitting down—single  |                            |  |   |  |   |  |                             |   |  |
| episode   | 7331                       | 100                                      | -   | -  | -   | -  | -                           | -   |  |
| Sitting, sitting down—repetitive  |                            |  |   |  |   |  |                             |   |  |
| or prolonged  | 7332                       | 110                                      | -   |  |   | - 00   | 60                          | -   |  |
| Standing, standing up   | 734                        | 530                                      | _   | 30   | 50  | 20   | 350                         | -   |  |
| Standing, standing up,<br>unspecified   | 7340                       | 70                                       |   |  |   |  | 70                          |   |  |
| Standing, standing up—single  | 7340                       | 10                                       | -   | -  | _   | -  | 70                          | -   |  |
| episode   | 7341                       | 430                                      | _   | 30   | 50  | 20   | 260                         | _   |  |
| Standing, standing  | 7041                       | 400                                      |   |  | 00  | 20   | 200                         |   |  |
| up—repetitive or prolonged  | 7342                       | 30                                       | _   | _  | _   | _  | 20                          | _   |  |
| Walking, without other incident   | 735                        | 1,170                                    | _   | 20   | 160   | _  | 640                         | _   |  |
| Walking, without other incident,  |                            |  |   |  |   |  |                             |   |  |
| unspecified   | 7350                       | 150                                      | -   | -  | -   | -  | 80                          | -   |  |
| Walking, without other  |                            |  |   |  |   |  |                             |   |  |
| incident—single episode<br>Walking, without other<br>incident—repetitive or                     | 7351                       | 800                                      | -   | -  | 150   | -  | 360                         | -   |  |
| prolonged   | 7352                       | 220                                      | _   | _  | -   | -  | 200                         | _   |  |
| Running, without other incident   | 736                        | 1,700                                    | -   | -  | 240   | _  | 1,420                       | -   |  |
| Running, without other incident,  |                            |  |   |  |   |  |                             |   |  |
| unspecified   | 7360                       | 500                                      | -   | -  | -   | -  | 480                         | -   |  |
| Running, without other  | 7004                       | 1 000                                    |   |  |   |  |                             |   |  |
| incident—single episode<br>Running, without other<br>incident—repetitive or                     | 7361                       | 1,080                                    | -   | -  | 220   | -  | 820                         | _   |  |
| prolonged   | 7362                       | 120                                      | -   | -  | -   | -  | 120                         | _   |  |
| Boarding, alighting—excluding slip,<br>trip, fall   | 737                        | 2,110                                    | _   | -  | -   | 110  | 1,150                       | _   |  |
| Boarding, alighting—excluding<br>slip, trip, fall, unspecified<br>Boarding, alighting—excluding | 7370                       | 170                                      | -   | -  | -   | -  | 20                          | -   |  |
| slip, trip, fall—repetitive or  | 7371                       | 1,450                                    | -   | _  | -   | 110  | 660                         | -   |  |
| prolonged   | 7372                       | 490                                      | -   | -  | -   | -  | 470                         | _   |  |
|   | 738                        | 1  |   | 1  | 50  | 1  | 280                         |   |  |

|  | Summary occupational groups <sup>5</sup>                            |   |  |  |                                |  |  |  |  |  |
|--|---|---|--|--|--------------------------------|--|--|--|--|--|
| Event or exposure  | Office<br>and<br>adminis-<br>trative<br>support<br>occupa-<br>tions | Farming,<br>fishing,<br>and<br>forestry<br>occupa-<br>tions | Construc-<br>tion<br>and<br>extraction<br>occupa-<br>tions | Installa-<br>tion,<br>mainten-<br>ance,<br>and<br>repair<br>occupa-<br>tions | Production<br>occupa-<br>tions | Transpor-<br>tation<br>and<br>material<br>moving<br>occupa-<br>tions |  |  |  |  |
| Kneeling, kneeling down—single                                     |   |   |  |  |                                |  |  |  |  |  |
| episode  | -   | -   | -  | -  | 20                             | 20   |  |  |  |  |
| Kneeling, kneeling   |   |   |  |  |                                |  |  |  |  |  |
| down-repetitive or prolonged                                       | -   | -   | - 20   | - 00   | -                              | 40   |  |  |  |  |
| Sitting, sitting down<br>Sitting, sitting down, unspecified        | _   | _   | 20   | 80   | _                              | 50   |  |  |  |  |
| Sitting, sitting down, unspecified<br>Sitting, sitting down—single | -   | _   | _  | _  | _                              | _  |  |  |  |  |
| episode  | _   | _   | _  | 80   | _                              | _  |  |  |  |  |
| Sitting, sitting down—repetitive                                   |   |   |  |  |                                |  |  |  |  |  |
| or prolonged   | -   | -   | 20   | -  | -                              | 20   |  |  |  |  |
| Standing, standing up  | -   | -   | -  | 40   | -                              | 20   |  |  |  |  |
| Standing, standing up,   |   |   |  |  |                                |  |  |  |  |  |
| unspecified<br>Standing, standing up—single                        | -   | -   | -  | -  | -                              | -  |  |  |  |  |
| episode  | _   | _   | _  | 40   | _                              | 20   |  |  |  |  |
| Standing, standing   |   | _   | _  | 40   | _                              | 20   |  |  |  |  |
| up—repetitive or prolonged   | -   | _   | _  | _  | _                              | _  |  |  |  |  |
| Walking, without other incident                                    | 150   | -   | -  | 40   | 40                             | 90   |  |  |  |  |
| Walking, without other incident,                                   |   |   |  |  |                                |  |  |  |  |  |
| unspecified  | -   | -   | -  | -  | -                              | 4  |  |  |  |  |
| Walking, without other<br>incident—single episode                  | 140   |   |  | 30   | 40                             | 5  |  |  |  |  |
| Walking, without other   | 140   | _   | _  | 30   | 40                             | 50   |  |  |  |  |
| incident—repetitive or   |   |   |  |  |                                |  |  |  |  |  |
| prolonged  | -   | _   | _  | _  | _                              | -  |  |  |  |  |
| Running, without other incident                                    | -   | -   | -  | -  | -                              | -  |  |  |  |  |
| Running, without other incident,                                   |   |   |  |  |                                |  |  |  |  |  |
| unspecified  | -   | -   | -  | -  | -                              | -  |  |  |  |  |
| Running, without other<br>incident—single episode                  |   |   |  |  |                                |  |  |  |  |  |
| Running, without other   | -   | _   | _  | _  | _                              | _  |  |  |  |  |
| incident—repetitive or   |   |   |  |  |                                |  |  |  |  |  |
| prolonged  | -   | _   | _  | _  | _                              | -  |  |  |  |  |
| Boarding, alighting—excluding slip,                                |   |   |  |  |                                |  |  |  |  |  |
| trip, fall   | 20  | -   | 170  | 100  | -                              | 54   |  |  |  |  |
| Boarding, alighting—excluding                                      |   |   |  |  |                                |  |  |  |  |  |
| slip, trip, fall, unspecified<br>Boarding, alighting—excluding     | -   | -   | -  | -  | -                              | 15   |  |  |  |  |
| slip, trip, fall—single episode                                    | _   | _   | 160  | 100  | _                              | 38   |  |  |  |  |
| Boarding, alighting—excluding                                      | -   | _   |  | 100  | _                              | 30   |  |  |  |  |
| slip, trip, fall—repetitive or                                     |   |   |  |  |                                |  |  |  |  |  |
| prolonged  | -   | -   | -  | -  | -                              | -  |  |  |  |  |
| Multiple types of exertions and                                    |   |   |  |  |                                |  |  |  |  |  |
| bodily reactions   | 20  | _   |  | 70   |                                | l _  |  |  |  |  |

|  |                            |                                       | Summary occupational groups <sup>5</sup>                              |  |   |  |                             |   |  |
|--|----------------------------|---------------------------------------|---|--|---|--|-----------------------------|---|--|
| Event or exposure  | Event<br>code <sup>3</sup> | Local<br>govern-<br>ment <sup>4</sup> | Manage-<br>ment,<br>business,<br>and<br>financial<br>occupa-<br>tions | Computer,<br>engi-<br>neering,<br>and<br>science<br>occupa-<br>tions | Education,<br>legal,<br>community<br>service,<br>arts,<br>and media<br>occupa-<br>tions | Healthcare<br>practi-<br>tioners<br>and<br>technical<br>occupa-<br>tions | Service<br>occupa-<br>tions | Sales<br>and<br>related<br>occupa-<br>tions |  |
| Other exertions or bodily reactions<br>Other exertions or bodily | 739                        | 1,620                                 | _   | _  | 350   | 20   | 1,030                       | _   |  |
| reactions, n.e.c.  | 7399                       | 1,610                                 | -   | -  | 350   | 20   | 1,030                       | _   |  |
| Bodily conditions, n.e.c<br>Multiple types of overexertions and  | 74                         | 850                                   | 40  | 20   | 60  | 20   | 490                         | _   |  |
| bodily reactions   | 78                         | 660                                   | -   | -  | 180   | 20   | 400                         | -   |  |
| Overexertion and bodily reaction and exertion, n.e.c.            | 79                         | 130                                   | -   | -  | 20  | -  | 90                          | _   |  |
| Nonclassifiable  | 9999                       | 1,270                                 | 80  | _  | 40  | 40   | 850                         | _   |  |

|   | Summary occupational groups <sup>5</sup>                            |   |  |  |                                |  |  |  |  |
|---|---|---|--|--|--------------------------------|--|--|--|--|
| Event or exposure   | Office<br>and<br>adminis-<br>trative<br>support<br>occupa-<br>tions | Farming,<br>fishing,<br>and<br>forestry<br>occupa-<br>tions | Construc-<br>tion<br>and<br>extraction<br>occupa-<br>tions | Installa-<br>tion,<br>mainten-<br>ance,<br>and<br>repair<br>occupa-<br>tions | Production<br>occupa-<br>tions | Transpor-<br>tation<br>and<br>material<br>moving<br>occupa-<br>tions |  |  |  |
| Other exertions or bodily reactions<br>Other exertions or bodily                                | -   | -   | 20   | 90   | -                              | 50   |  |  |  |
| reactions, n.e.c  | -<br>80   | -<br>-  | - 20   | 90<br>20   | -<br>40                        | 50<br>50   |  |  |  |
| Multiple types of overexertions and<br>bodily reactions<br>Overexertion and bodily reaction and | -   | -   | 20   | -  | -                              | -  |  |  |  |
| exertion, n.e.c   | -   | -   | -<br>60  | -<br>60  | -<br>20                        | -<br>70  |  |  |  |

<sup>1</sup> Days-away-from-work cases include those that resulted in days away from work, some of which also included job transfer or restriction. <sup>2</sup> Incorrect national-level estimates of nonfatal occupational injuries and illnesses were published for the Survey of Occupational

Injuries and Illnesses (SOII) for reference year 2012. This table includes corrected estimates. For additional information see: https://www.bls.gov/bls/errata/iif\_errata\_1014.htm.
Based on the Occupational Injury and Illness Classification System 2.01 developed by the Bureau of Labor Statistics.
Excludes farms with fewer than 11 employees.
Standard Occupational Classification Manual, 2010, Office of Management and Budget.

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.