

**TABLE R61. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by event or exposure leading to injury or illness and race or ethnic origin of worker, 1997**

| Event  | Event code <sup>2</sup> | Private industry <sup>3</sup> | Race or ethnic origin |                     |          |                           |                                   | Not reported |
|--|-------------------------|-------------------------------|-----------------------|---------------------|----------|---------------------------|-----------------------------------|--------------|
|  |                         |                               | White, non-Hispanic   | Black, non-Hispanic | Hispanic | Asian or Pacific Islander | American Indian or Alaskan Native |              |
| Total .....  |                         | 1,833,380                     | 966,289               | 163,823             | 187,221  | 30,969                    | 7,551                             | 477,528      |
| <b>Contact with objects and equipment</b> .....                      | 0                       | 494,428                       | 254,412               | 43,464              | 63,379   | 9,710                     | 1,832                             | 121,630      |
| Struck against object .....  | 01                      | 128,860                       | 65,515                | 11,590              | 15,184   | 2,176                     | 353                               | 34,041       |
| Struck against object, unspecified ..                                | 010                     | 7,845                         | 3,464                 | 828                 | 1,263    | 128                       | —                                 | 2,125        |
| Stepped on object .....  | 011                     | 11,621                        | 6,112                 | 1,090               | 1,266    | 144                       | —                                 | 2,987        |
| Struck against stationary object .....                               | 012                     | 78,746                        | 40,729                | 7,240               | 8,854    | 1,433                     | 244                               | 20,245       |
| Struck against moving object .....                                   | 013                     | 14,826                        | 7,056                 | 1,108               | 2,244    | 263                       | —                                 | 4,125        |
| Struck against object, n.e.c. ....                                   | 019                     | 15,822                        | 8,154                 | 1,324               | 1,557    | 209                       | 19                                | 4,559        |
| Struck by object .....   | 02                      | 239,341                       | 124,543               | 21,799              | 28,520   | 4,679                     | 982                               | 58,817       |
| Struck by object, unspecified .....                                  | 020                     | 10,121                        | 3,618                 | 1,157               | 1,295    | 236                       | —                                 | 3,784        |
| Struck by falling object .....                                       | 021                     | 99,232                        | 49,737                | 9,582               | 11,907   | 1,592                     | 397                               | 26,017       |
| Struck by flying object .....  | 022                     | 26,565                        | 16,346                | 1,838               | 2,634    | 594                       | 91                                | 5,062        |
| Struck by flying object, unspecified .....                           | 0220                    | 2,117                         | 1,073                 | 111                 | 196      | —                         | —                                 | 686          |
| Struck by dislodged flying object, particle .....                    | 0221                    | 12,023                        | 7,778                 | 835                 | 1,096    | 50                        | 48                                | 2,217        |
| Struck by discharged object or substance .....                       | 0222                    | 7,562                         | 4,630                 | 435                 | 752      | 352                       | 18                                | 1,375        |
| Struck by flying object, n.e.c. ....                                 | 0229                    | 4,863                         | 2,865                 | 458                 | 590      | 154                       | —                                 | 784          |
| Struck by swinging or slipping object .....                          | 023                     | 64,227                        | 34,558                | 5,404               | 7,618    | 1,580                     | 265                               | 14,801       |
| Struck by swinging or slipping object, unspecified .....             | 0230                    | 1,414                         | 769                   | 58                  | 246      | 94                        | —                                 | 244          |
| Struck by or slammed in swinging door or gate .....                  | 0231                    | 10,624                        | 4,532                 | 1,493               | 1,149    | 198                       | —                                 | 3,222        |
| Struck by slipping handheld object .....                             | 0232                    | 45,310                        | 25,264                | 3,291               | 5,387    | 982                       | 220                               | 10,166       |
| Struck by swinging or slipping object, n.e.c. ....                   | 0239                    | 6,880                         | 3,993                 | 563                 | 836      | 306                       | —                                 | 1,168        |
| Struck by rolling, sliding objects on floor or ground level .....    | 024                     | 6,791                         | 3,106                 | 1,033               | 702      | 120                       | —                                 | 1,808        |
| Struck by object, n.e.c. ....  | 029                     | 32,404                        | 17,179                | 2,784               | 4,364    | 558                       | 175                               | 7,344        |
| Caught in or compressed by equipment or objects .....                | 03                      | 80,137                        | 39,951                | 7,670               | 13,135   | 1,476                     | 260                               | 17,645       |
| Caught in or compressed by equipment or objects, unspecified .....   | 030                     | 7,353                         | 3,016                 | 743                 | 1,643    | 100                       | —                                 | 1,839        |
| Caught in running equipment or machinery .....                       | 031                     | 30,236                        | 14,965                | 2,445               | 6,278    | 896                       | 56                                | 5,595        |
| Compressed or pinched by rolling, sliding, or shifting objects ..... | 032                     | 12,707                        | 6,131                 | 1,417               | 1,789    | 109                       | 46                                | 3,215        |
| Caught in or compressed by equipment or objects, n.e.c. ....         | 039                     | 29,841                        | 15,840                | 3,065               | 3,425    | 370                       | 145                               | 6,995        |
| Caught in or crushed in collapsing materials .....                   | 04                      | 463                           | 201                   | —                   | 42       | —                         | —                                 | 206          |
| Caught in or crushed in collapsing materials, unspecified .....      | 040                     | 80                            | —                     | —                   | —        | —                         | —                                 | 60           |
| Excavation or trenching cave-in .....                                | 041                     | 143                           | 53                    | —                   | —        | —                         | —                                 | 78           |
| Other cave-in .....  | 042                     | 56                            | 54                    | —                   | —        | —                         | —                                 | —            |
| Caught in or crushed in collapsing structure .....                   | 044                     | 123                           | —                     | —                   | —        | —                         | —                                 | 49           |
| Caught in or crushed in collapsing materials, n.e.c. ....            | 049                     | 58                            | 44                    | —                   | —        | —                         | —                                 | —            |
| Rubbed or abraded by friction or pressure .....                      | 05                      | 29,688                        | 17,213                | 1,595               | 3,973    | 607                       | 154                               | 6,147        |
| Rubbed or abraded by friction or pressure, unspecified .....         | 050                     | 103                           | —                     | —                   | —        | —                         | —                                 | 67           |
| Rubbed or abraded by kneeling on surface .....                       | 051                     | 1,095                         | 812                   | 50                  | —        | —                         | —                                 | 215          |
| Rubbed or abraded by objects being handled .....                     | 052                     | 610                           | 182                   | 44                  | 44       | —                         | —                                 | 306          |

See footnotes at end of table.

TABLE R61. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by event or exposure leading to injury or illness and race or ethnic origin of worker, 1997 — Continued

| Event   | Event code <sup>2</sup> | Private industry <sup>3</sup> | Race or ethnic origin |                     |          |                           |                                   | Not reported |
|---|-------------------------|-------------------------------|-----------------------|---------------------|----------|---------------------------|-----------------------------------|--------------|
|   |                         |                               | White, non-Hispanic   | Black, non-Hispanic | Hispanic | Asian or Pacific Islander | American Indian or Alaskan Native |              |
| Rubbed or abraded by foreign matter in eye .....                          | 053                     | 27,344                        | 15,978                | 1,485               | 3,851    | 389                       | 148                               | 5,493        |
| Rubbed or abraded by friction or pressure, n.e.c. ....                    | 059                     | 536                           | 213                   | —                   | 61       | 181                       | —                                 | 67           |
| Rubbed, abraded, or jarred by vibration .....                             | 06                      | 2,749                         | 1,417                 | 183                 | 176      | —                         | —                                 | 955          |
| Rubbed, abraded, or jarred by vibration, unspecified .....                | 060                     | 55                            | —                     | —                   | —        | —                         | —                                 | —            |
| Rubbed, abraded, or jarred by vehicle or mobile equipment vibration ..... | 061                     | 1,935                         | 1,025                 | 85                  | 111      | —                         | —                                 | 704          |
| Rubbed, abraded, or jarred by other machine or equipment vibration .....  | 062                     | 486                           | 270                   | —                   | 51       | —                         | —                                 | 120          |
| Rubbed, abraded, or jarred by vibration, n.e.c. ....                      | 069                     | 273                           | 110                   | 48                  | —        | —                         | —                                 | 101          |
| Contact with objects and equipment, n.e.c. ....                           | 09                      | 3,254                         | 1,771                 | 190                 | 372      | 66                        | —                                 | 826          |
| <b>Falls</b> .....  | 1                       | 313,335                       | 167,782               | 28,453              | 33,337   | 4,537                     | 1,592                             | 77,634       |
| Fall, unspecified .....   | 10                      | 4,898                         | 1,648                 | 749                 | 504      | 552                       | —                                 | 1,409        |
| Fall to lower level .....   | 11                      | 99,882                        | 55,408                | 7,665               | 11,486   | 904                       | 676                               | 23,743       |
| Fall to lower level, unspecified .....                                    | 110                     | 2,670                         | 1,007                 | 474                 | 353      | —                         | —                                 | 817          |
| Fall down stairs or steps .....   | 111                     | 24,482                        | 12,732                | 2,855               | 2,225    | 196                       | 52                                | 6,422        |
| Fall from floor, dock, or ground level .....                              | 112                     | 6,325                         | 2,632                 | 582                 | 599      | 41                        | —                                 | 2,439        |
| Fall from floor, dock, or ground level, unspecified .....                 | 1120                    | 1,500                         | 118                   | 57                  | —        | —                         | —                                 | 1,300        |
| Fall through existing floor opening .....                                 | 1121                    | 1,169                         | 802                   | 71                  | 141      | —                         | —                                 | 134          |
| Fall through floor surface .....  | 1122                    | 637                           | 177                   | 229                 | 135      | —                         | 19                                | 73           |
| Fall from loading dock .....  | 1123                    | 1,369                         | 532                   | 170                 | 150      | —                         | —                                 | 515          |
| Fall from ground level to lower level .....                               | 1124                    | 1,205                         | 749                   | —                   | 82       | —                         | —                                 | 327          |
| Fall from floor, dock, or ground level, n.e.c. ....                       | 1129                    | 444                           | 253                   | —                   | 82       | —                         | —                                 | 90           |
| Fall from ladder .....  | 113                     | 24,859                        | 14,806                | 1,272               | 3,248    | 291                       | 131                               | 5,111        |
| Fall from piled or stacked material .....                                 | 114                     | 1,126                         | 760                   | 60                  | 98       | —                         | 19                                | 178          |
| Fall from roof .....  | 115                     | 3,341                         | 1,824                 | 98                  | 662      | —                         | 260                               | 496          |
| Fall from roof, unspecified .....   | 1150                    | 746                           | 431                   | —                   | 87       | —                         | —                                 | 218          |
| Fall through existing roof opening .....                                  | 1151                    | 181                           | 109                   | —                   | —        | —                         | —                                 | —            |
| Fall through roof surface .....   | 1152                    | 359                           | 203                   | —                   | 123      | —                         | —                                 | —            |
| Fall through skylight .....   | 1153                    | 236                           | 72                    | —                   | 154      | —                         | —                                 | —            |
| Fall from roof edge .....   | 1154                    | 1,165                         | 636                   | —                   | 102      | —                         | 244                               | 151          |
| Fall from roof, n.e.c. ....   | 1159                    | 653                           | 373                   | —                   | 169      | —                         | —                                 | 89           |
| Fall from scaffold, staging .....   | 116                     | 4,466                         | 2,407                 | 147                 | 989      | —                         | —                                 | 907          |
| Fall from building girders or other structural steel .....                | 117                     | 649                           | 390                   | 41                  | 19       | —                         | 74                                | 125          |
| Fall from nonmoving vehicle .....   | 118                     | 18,377                        | 11,732                | 1,036               | 1,657    | 47                        | —                                 | 3,881        |
| Fall to lower level, n.e.c. ....  | 119                     | 13,587                        | 7,118                 | 1,100               | 1,636    | 290                       | 77                                | 3,366        |
| Jump to lower level .....   | 12                      | 8,558                         | 5,131                 | 894                 | 701      | 82                        | —                                 | 1,727        |
| Jump to lower level, unspecified .....                                    | 120                     | 281                           | 119                   | 68                  | —        | —                         | —                                 | 45           |
| Jump from scaffold, platform, loading dock .....                          | 121                     | 869                           | 562                   | 95                  | 62       | —                         | —                                 | 132          |
| Jump from structure, structural element, n.e.c. ....                      | 122                     | 736                           | 234                   | 353                 | —        | —                         | —                                 | 113          |
| Jump from nonmoving vehicle .....   | 123                     | 4,565                         | 3,062                 | 227                 | 286      | —                         | —                                 | 950          |
| Jump to lower level, n.e.c. ....  | 129                     | 2,107                         | 1,154                 | 151                 | 305      | —                         | —                                 | 486          |
| Fall on same level .....  | 13                      | 198,128                       | 104,836               | 18,965              | 20,395   | 2,943                     | 853                               | 50,136       |
| Fall on same level, unspecified .....                                     | 130                     | 1,455                         | 708                   | 158                 | 139      | —                         | —                                 | 414          |
| Fall to floor, walkway, or other surface .....                            | 131                     | 168,994                       | 89,066                | 16,738              | 17,995   | 2,633                     | 709                               | 41,853       |

See footnotes at end of table.

TABLE R61. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by event or exposure leading to injury or illness and race or ethnic origin of worker, 1997 — Continued

| Event   | Event code <sup>2</sup> | Private industry <sup>3</sup> | Race or ethnic origin |                     |               |                           |                                   | Not reported   |
|---|-------------------------|-------------------------------|-----------------------|---------------------|---------------|---------------------------|-----------------------------------|----------------|
|   |                         |                               | White, non-Hispanic   | Black, non-Hispanic | Hispanic      | Asian or Pacific Islander | American Indian or Alaskan Native |                |
| Fall onto or against objects .....  | 132                     | 25,015                        | 13,637                | 1,800               | 2,157         | 274                       | 132                               | 7,016          |
| Fall on same level, n.e.c. ....   | 139                     | 2,664                         | 1,426                 | 270                 | 104           | —                         | —                                 | 853            |
| Fall, n.e.c. ....   | 19                      | 1,869                         | 758                   | 180                 | 250           | 57                        | —                                 | 619            |
| <b>Bodily reaction and exertion .....</b>   | <b>2</b>                | <b>801,167</b>                | <b>430,550</b>        | <b>67,379</b>       | <b>68,936</b> | <b>12,392</b>             | <b>3,253</b>                      | <b>218,657</b> |
| Bodily reaction and exertion, unspecified .....                                   | 20                      | 10,240                        | 3,931                 | 887                 | 2,142         | 141                       | —                                 | 3,101          |
| Bodily reaction .....   | 21                      | 198,071                       | 109,339               | 13,538              | 18,390        | 3,358                     | 800                               | 52,647         |
| Bodily reaction, unspecified .....  | 210                     | 10,248                        | 4,402                 | 618                 | 957           | 793                       | —                                 | 3,454          |
| Bending, climbing, crawling, reaching, twisting .....                             | 211                     | 78,118                        | 43,935                | 5,447               | 6,113         | 1,409                     | 240                               | 20,973         |
| Sudden reaction when surprised, frightened, startled .....                        | 212                     | 1,610                         | 683                   | 174                 | 343           | —                         | —                                 | 379            |
| Running—without other incident ....   | 213                     | 1,379                         | 719                   | 209                 | 55            | —                         | —                                 | 370            |
| Sitting .....   | 214                     | 765                           | 484                   | —                   | —             | —                         | —                                 | 215            |
| Slip, trip, loss of balance—without fall .....                                    | 215                     | 57,425                        | 32,806                | 3,928               | 5,790         | 653                       | 232                               | 14,016         |
| Standing .....  | 216                     | 1,661                         | 961                   | 155                 | 128           | —                         | —                                 | 399            |
| Walking—without other incident ....   | 217                     | 6,905                         | 3,712                 | 581                 | 617           | —                         | 90                                | 1,868          |
| Bodily reaction, n.e.c. ....  | 219                     | 39,960                        | 21,636                | 2,400               | 4,365         | 394                       | 193                               | 10,972         |
| Overexertion .....  | 22                      | 507,520                       | 269,985               | 46,832              | 41,463        | 7,429                     | 2,098                             | 139,715        |
| Overexertion, unspecified .....   | 220                     | 40,017                        | 19,753                | 3,734               | 3,565         | 1,673                     | 94                                | 11,199         |
| Overexertion in lifting .....   | 221                     | 297,317                       | 159,652               | 28,353              | 25,585        | 3,766                     | 1,337                             | 78,623         |
| Overexertion in pulling or pushing objects .....                                  | 222                     | 75,896                        | 37,716                | 7,106               | 5,995         | 822                       | 343                               | 23,914         |
| Overexertion in holding, carrying, turning, or wielding objects .....             | 223                     | 61,143                        | 36,112                | 5,326               | 4,198         | 744                       | 221                               | 14,543         |
| Overexertion in throwing objects ....   | 224                     | 2,702                         | 1,265                 | 189                 | 217           | —                         | —                                 | 1,023          |
| Overexertion, n.e.c. ....   | 229                     | 30,445                        | 15,487                | 2,124               | 1,902         | 417                       | 101                               | 10,413         |
| Repetitive motion .....   | 23                      | 75,188                        | 43,276                | 5,273               | 5,104         | 1,122                     | 296                               | 20,116         |
| Repetitive motion, unspecified .....  | 230                     | 17,410                        | 9,874                 | 1,364               | 1,252         | 321                       | 77                                | 4,521          |
| Typing or keyentry .....  | 231                     | 11,160                        | 6,648                 | 621                 | 591           | 153                       | 44                                | 3,103          |
| Repetitive use of tools .....   | 232                     | 10,471                        | 5,979                 | 774                 | 594           | 121                       | 55                                | 2,948          |
| Repetitive placing, grasping, or moving objects, except tools .....               | 233                     | 24,621                        | 14,489                | 1,893               | 1,743         | 257                       | 95                                | 6,143          |
| Repetitive motion, n.e.c. ....  | 239                     | 11,527                        | 6,286                 | 622                 | 923           | 270                       | —                                 | 3,401          |
| Sustained viewing .....   | 24                      | 136                           | 81                    | —                   | —             | —                         | —                                 | 54             |
| Bodily conditions, n.e.c. ....  | 25                      | 4,108                         | 1,382                 | 496                 | 502           | 157                       | —                                 | 1,560          |
| Bodily reaction and exertion, n.e.c. ...  | 29                      | 5,905                         | 2,557                 | 352                 | 1,335         | 185                       | —                                 | 1,463          |
| <b>Exposure to harmful substances or environments .....</b>                       | <b>3</b>                | <b>83,441</b>                 | <b>43,702</b>         | <b>8,598</b>        | <b>8,476</b>  | <b>1,485</b>              | <b>388</b>                        | <b>20,793</b>  |
| Exposure to harmful substances or environments, unspecified .....                 | 30                      | 306                           | 189                   | —                   | —             | —                         | —                                 | 65             |
| Contact with electric current .....   | 31                      | 3,710                         | 2,373                 | 213                 | 250           | —                         | —                                 | 837            |
| Contact with electric current, unspecified .....                                  | 310                     | 365                           | 267                   | —                   | —             | —                         | —                                 | 43             |
| Contact with electric current of machine, tool, appliance, or light fixture ..... | 311                     | 1,413                         | 758                   | 68                  | 84            | —                         | —                                 | 488            |
| Contact with wiring, transformers, or other electrical components ....            | 312                     | 1,390                         | 1,016                 | 69                  | 89            | —                         | —                                 | 211            |
| Contact with overhead power lines .....   | 313                     | 79                            | —                     | —                   | —             | —                         | —                                 | —              |
| Contact with underground, buried power lines .....                                | 314                     | 52                            | 50                    | —                   | —             | —                         | —                                 | —              |
| Contact with electric current, n.e.c. ....  | 319                     | 386                           | 247                   | —                   | —             | —                         | —                                 | 56             |
| Contact with temperature extremes ...   | 32                      | 29,921                        | 15,382                | 2,918               | 3,250         | 613                       | 196                               | 7,562          |
| Exposure to environmental heat ....   | 321                     | 1,630                         | 722                   | 172                 | 206           | —                         | —                                 | 505            |
| Exposure to environmental cold ....   | 322                     | 244                           | 188                   | —                   | —             | —                         | —                                 | 43             |
| Contact with hot objects or substances .....                                      | 323                     | 27,886                        | 14,438                | 2,722               | 3,028         | 596                       | 184                               | 6,919          |

See footnotes at end of table.

TABLE R61. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by event or exposure leading to injury or illness and race or ethnic origin of worker, 1997 — Continued

| Event   | Event code <sup>2</sup> | Private industry <sup>3</sup> | Race or ethnic origin |                     |              |                           |                                   | Not reported  |
|---|-------------------------|-------------------------------|-----------------------|---------------------|--------------|---------------------------|-----------------------------------|---------------|
|   |                         |                               | White, non-Hispanic   | Black, non-Hispanic | Hispanic     | Asian or Pacific Islander | American Indian or Alaskan Native |               |
| Contact with cold objects or substances .....                             | 324                     | 143                           | —                     | —                   | —            | —                         | —                                 | 91            |
| Exposure to air pressure changes .....                                    | 33                      | 1,303                         | 553                   | —                   | —            | —                         | —                                 | 735           |
| Pressure changes in airplane, other aircraft .....                        | 332                     | 1,222                         | 474                   | —                   | —            | —                         | —                                 | 735           |
| Exposure to caustic, noxious, or allergenic substances .....              | 34                      | 41,028                        | 21,317                | 4,843               | 4,188        | 798                       | 148                               | 9,735         |
| Exposure to caustic, noxious, or allergenic substances, unspecified ..... | 340                     | 4,708                         | 2,787                 | 432                 | 431          | 91                        | —                                 | 957           |
| Inhalation of substance .....   | 341                     | 9,275                         | 4,616                 | 1,219               | 580          | 115                       | —                                 | 2,735         |
| Inhalation of substance, unspecified .....                                | 3410                    | 5,180                         | 2,578                 | 620                 | 306          | 55                        | —                                 | 1,613         |
| Inhalation in enclosed, restricted, or confined space .....               | 3411                    | 966                           | 611                   | 154                 | —            | —                         | —                                 | 170           |
| Inhalation in open or nonconfined space .....                             | 3412                    | 3,129                         | 1,428                 | 446                 | 252          | 50                        | —                                 | 952           |
| Contact with skin or other exposed tissue .....                           | 342                     | 20,162                        | 9,972                 | 2,521               | 2,734        | 518                       | 88                                | 4,329         |
| Injections, stings, venomous bites .....                                  | 343                     | 3,720                         | 2,160                 | 308                 | 310          | —                         | —                                 | 881           |
| Injections, stings, venomous bites, unspecified .....                     | 3430                    | 400                           | 204                   | —                   | 89           | —                         | —                                 | 95            |
| Needle sticks .....   | 3431                    | 365                           | 315                   | —                   | —            | —                         | —                                 | —             |
| Bee, wasp, hornet sting .....   | 3432                    | 1,672                         | 933                   | 200                 | 119          | —                         | —                                 | 383           |
| Other stings or venomous bites .....                                      | 3433                    | 713                           | 510                   | —                   | —            | —                         | —                                 | 141           |
| Injections, stings, venomous bites, n.e.c. ....                           | 3439                    | 570                           | 199                   | 85                  | 63           | —                         | —                                 | 224           |
| Ingestion of substance .....  | 344                     | 530                           | 220                   | 52                  | —            | —                         | —                                 | 237           |
| Exposure to caustic, noxious, or allergenic substances, n.e.c. ....       | 349                     | 2,633                         | 1,562                 | 310                 | 115          | 43                        | —                                 | 596           |
| Exposure to noise .....   | 35                      | 212                           | 75                    | —                   | —            | —                         | —                                 | 85            |
| Exposure to noise, unspecified .....                                      | 350                     | 70                            | —                     | —                   | —            | —                         | —                                 | 20            |
| Exposure to noise in single incident .....                                | 352                     | 113                           | 50                    | —                   | —            | —                         | —                                 | 58            |
| Exposure to radiation .....   | 36                      | 5,079                         | 3,032                 | 498                 | 429          | —                         | —                                 | 1,074         |
| Exposure to welding light .....   | 362                     | 4,932                         | 2,986                 | 492                 | 397          | —                         | —                                 | 1,025         |
| Exposure to radiation, n.e.c. ....  | 369                     | 121                           | —                     | —                   | —            | —                         | —                                 | 46            |
| Exposure to traumatic or stressful event, n.e.c. ....                     | 37                      | 1,749                         | 704                   | 83                  | 288          | —                         | —                                 | 651           |
| Exposure to harmful substances or environments, n.e.c. ....               | 39                      | 111                           | 72                    | —                   | —            | —                         | —                                 | —             |
| <b>Transportation incidents .....</b>                                     | <b>4</b>                | <b>74,134</b>                 | <b>37,470</b>         | <b>9,237</b>        | <b>7,036</b> | <b>1,022</b>              | <b>233</b>                        | <b>19,135</b> |
| Transportation incident, unspecified ..                                   | 40                      | 3,714                         | 1,754                 | 566                 | 359          | —                         | —                                 | 1,029         |
| Highway incident .....  | 41                      | 45,599                        | 23,409                | 6,136               | 3,769        | 578                       | 162                               | 11,545        |
| Highway incident, unspecified .....                                       | 410                     | 3,631                         | 1,370                 | 683                 | 342          | 48                        | —                                 | 1,187         |
| Collision between vehicles, mobile equipment .....                        | 411                     | 30,950                        | 14,912                | 4,797               | 2,709        | 385                       | 125                               | 8,023         |
| Collision between vehicles, mobile equipment, unspecified .....           | 4110                    | 9,357                         | 3,550                 | 1,367               | 860          | 181                       | —                                 | 3,372         |
| Re-entrant collision .....  | 4111                    | 227                           | 145                   | 18                  | —            | —                         | —                                 | —             |
| Moving in same direction .....  | 4112                    | 7,213                         | 4,302                 | 1,001               | 453          | —                         | —                                 | 1,420         |
| Moving in opposite directions, oncoming .....                             | 4113                    | 1,783                         | 1,213                 | 149                 | 96           | —                         | —                                 | 315           |
| Moving in intersection .....  | 4114                    | 4,425                         | 2,354                 | 633                 | 525          | —                         | 47                                | 855           |
| Moving and standing vehicle, mobile equipment— in roadway .....           | 4115                    | 5,352                         | 2,296                 | 1,122               | 520          | 137                       | —                                 | 1,240         |
| Moving and standing vehicle, mobile equipment—side of road .....          | 4116                    | 267                           | 85                    | 41                  | 18           | —                         | —                                 | 120           |

See footnotes at end of table.

TABLE R61. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by event or exposure leading to injury or illness and race or ethnic origin of worker, 1997 — Continued

| Event   | Event code <sup>2</sup> | Private industry <sup>3</sup> | Race or ethnic origin |                     |          |                           |                                   | Not reported |
|---|-------------------------|-------------------------------|-----------------------|---------------------|----------|---------------------------|-----------------------------------|--------------|
|   |                         |                               | White, non-Hispanic   | Black, non-Hispanic | Hispanic | Asian or Pacific Islander | American Indian or Alaskan Native |              |
| Collision between vehicles, mobile equipment, n.e.c. ....                               | 4119                    | 2,325                         | 968                   | 465                 | 204      | 19                        | —                                 | 670          |
| Vehicle struck stationary object or equipment in roadway .....                          | 412                     | 327                           | 201                   | 44                  | —        | —                         | —                                 | 68           |
| Vehicle struck stationary object, equipment on side of road .....                       | 413                     | 1,851                         | 1,274                 | 101                 | 113      | —                         | —                                 | 338          |
| Noncollision incident .....   | 414                     | 8,347                         | 5,328                 | 454                 | 564      | 144                       | —                                 | 1,844        |
| Noncollision incident, unspecified .....  | 4140                    | 123                           | 65                    | —                   | —        | —                         | —                                 | —            |
| Jack-knifed or overturned—no collision .....  | 4141                    | 3,149                         | 1,862                 | 142                 | 191      | 121                       | —                                 | 830          |
| Ran off highway—no collision ....   | 4142                    | 2,153                         | 1,685                 | 142                 | 110      | —                         | —                                 | 216          |
| Sudden start or stop, n.e.c. ....   | 4144                    | 1,757                         | 1,151                 | 112                 | 202      | —                         | —                                 | 291          |
| Noncollision incident, n.e.c. ....  | 4149                    | 1,125                         | 539                   | —                   | 61       | —                         | —                                 | 471          |
| Highway incident, n.e.c. ....   | 419                     | 493                           | 323                   | 57                  | —        | —                         | —                                 | 85           |
| Nonhighway incident, except rail, air, water .....                                      | 42                      | 10,696                        | 5,702                 | 988                 | 1,152    | 102                       | —                                 | 2,720        |
| Nonhighway incident, unspecified ..   | 420                     | 353                           | 236                   | —                   | —        | —                         | —                                 | 73           |
| Collision between vehicles or mobile equipment .....                                    | 421                     | 1,666                         | 732                   | 113                 | 304      | —                         | —                                 | 507          |
| Vehicle, mobile equipment struck stationary object .....                                | 422                     | 2,034                         | 984                   | 293                 | 237      | —                         | —                                 | 493          |
| Noncollision incident .....   | 423                     | 5,846                         | 3,207                 | 505                 | 526      | 60                        | —                                 | 1,523        |
| Noncollision incident, unspecified .....  | 4230                    | 58                            | 19                    | —                   | —        | —                         | —                                 | —            |
| Fall from moving vehicle, mobile equipment .....  | 4231                    | 1,461                         | 829                   | 98                  | 119      | 41                        | —                                 | 365          |
| Fall from and struck by vehicle, mobile equipment .....                                 | 4232                    | 207                           | 175                   | —                   | —        | —                         | —                                 | —            |
| Overturned .....  | 4233                    | 1,333                         | 877                   | 161                 | 62       | —                         | —                                 | 217          |
| Loss of control .....   | 4234                    | 378                           | 223                   | —                   | 77       | —                         | —                                 | 56           |
| Struck by shifting load .....   | 4235                    | 165                           | 89                    | —                   | —        | —                         | —                                 | 46           |
| Sudden start or stop, n.e.c. ....   | 4236                    | 972                           | 377                   | 64                  | —        | —                         | —                                 | 493          |
| Noncollision incident, n.e.c. ....  | 4239                    | 1,272                         | 618                   | 134                 | 190      | —                         | —                                 | 315          |
| Nonhighway incident, n.e.c. ....  | 429                     | 797                           | 542                   | 54                  | 76       | —                         | —                                 | 123          |
| Pedestrian, nonpassenger struck by vehicle, mobile equipment .....                      | 43                      | 12,659                        | 5,991                 | 1,474               | 1,633    | 307                       | —                                 | 3,216        |
| Pedestrian struck by vehicle, mobile equipment, unspecified .....                       | 430                     | 1,711                         | 727                   | 184                 | 294      | —                         | 19                                | 458          |
| Pedestrian struck by vehicle, mobile equipment in roadway .....                         | 431                     | 1,460                         | 621                   | 326                 | —        | 127                       | —                                 | 345          |
| Pedestrian struck by vehicle, mobile equipment on side of road .....                    | 432                     | 410                           | 194                   | —                   | 72       | —                         | —                                 | 96           |
| Pedestrian struck by vehicle, mobile equipment in parking lot or non-roadway area ..... | 433                     | 9,077                         | 4,448                 | 929                 | 1,228    | 138                       | —                                 | 2,317        |
| Railway incident .....  | 44                      | 415                           | 132                   | —                   | —        | —                         | —                                 | 253          |
| Collision between railway vehicle and other object .....                                | 443                     | 55                            | 48                    | —                   | —        | —                         | —                                 | —            |
| Derailment .....  | 445                     | 73                            | —                     | —                   | —        | —                         | —                                 | 71           |
| Railway incident, n.e.c. ....   | 449                     | 233                           | 60                    | —                   | —        | —                         | —                                 | 172          |
| Water vehicle incident .....  | 45                      | 350                           | 216                   | —                   | 55       | —                         | —                                 | 60           |
| Fall from ship, boat, n.e.c. ....   | 453                     | 85                            | —                     | —                   | 51       | —                         | —                                 | —            |
| Fall on ship, boat .....  | 454                     | 133                           | 116                   | —                   | —        | —                         | —                                 | —            |
| Water vehicle incident, n.e.c. ....   | 459                     | 96                            | 85                    | —                   | —        | —                         | —                                 | —            |
| Aircraft incident .....   | 46                      | 523                           | 190                   | —                   | —        | 20                        | —                                 | 272          |
| Aircraft incident, unspecified .....  | 460                     | 75                            | —                     | —                   | —        | —                         | —                                 | —            |
| During takeoff or landing .....   | 461                     | 48                            | —                     | —                   | —        | —                         | —                                 | —            |
| Aircraft incident, n.e.c. ....  | 469                     | 400                           | 161                   | —                   | —        | —                         | —                                 | 218          |
| Transportation incident, n.e.c. ....  | 49                      | 179                           | 77                    | —                   | 51       | —                         | —                                 | 41           |
| <b>Fires and explosions</b> .....   | 5                       | 3,716                         | 2,263                 | 185                 | 577      | 110                       | —                                 | 577          |
| Fire—unintended or uncontrolled .....   | 51                      | 2,043                         | 1,292                 | 99                  | 270      | 91                        | —                                 | 286          |

See footnotes at end of table.

TABLE R61. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by event or exposure leading to injury or illness and race or ethnic origin of worker, 1997 — Continued

| Event   | Event code <sup>2</sup> | Private industry <sup>3</sup> | Race or ethnic origin |                     |          |                           |                                   | Not reported |
|---|-------------------------|-------------------------------|-----------------------|---------------------|----------|---------------------------|-----------------------------------|--------------|
|   |                         |                               | White, non-Hispanic   | Black, non-Hispanic | Hispanic | Asian or Pacific Islander | American Indian or Alaskan Native |              |
| Fire, unspecified .....                                   | 510                     | 336                           | 259                   | —                   | —        | —                         | —                                 | —            |
| Fire in residence, building, or other structure .....     | 511                     | 682                           | 314                   | —                   | 213      | —                         | —                                 | 123          |
| Forest, brush, or other outdoor fire .....                | 512                     | —                             | —                     | —                   | —        | —                         | —                                 | 19           |
| Ignition of clothing from controlled heat source .....    | 513                     | 207                           | 116                   | —                   | —        | —                         | —                                 | 42           |
| Fire, n.e.c. ....   | 519                     | 781                           | 594                   | 18                  | —        | 89                        | —                                 | 66           |
| Explosion .....   | 52                      | 1,653                         | 961                   | 83                  | 306      | 19                        | —                                 | 283          |
| Explosion, unspecified .....                              | 520                     | 184                           | 89                    | —                   | —        | —                         | —                                 | 45           |
| Explosion of battery .....                                | 521                     | 364                           | 152                   | —                   | 178      | —                         | —                                 | —            |
| Explosion of pressure vessel or piping .....              | 522                     | 645                           | 402                   | —                   | —        | —                         | —                                 | 185          |
| Explosion, n.e.c. ....                                    | 529                     | 460                           | 318                   | —                   | 90       | —                         | —                                 | —            |
| <b>Assaults and violent acts</b> .....                    | 6                       | 27,060                        | 14,617                | 3,864               | 2,189    | 873                       | 77                                | 5,439        |
| Assaults and violent acts, unspecified .....              | 60                      | 109                           | 98                    | —                   | —        | —                         | —                                 | —            |
| Assaults and violent acts by person(s) .....              | 61                      | 21,329                        | 11,486                | 3,618               | 1,539    | 455                       | 72                                | 4,159        |
| Assaults and violent acts by person(s), unspecified ..... | 610                     | 4,899                         | 2,770                 | 1,108               | 194      | 188                       | —                                 | 624          |
| Biting .....  | 611                     | 603                           | 281                   | 99                  | 67       | —                         | —                                 | 126          |
| Hitting, kicking, beating .....                           | 612                     | 7,824                         | 3,901                 | 1,565               | 613      | 100                       | 51                                | 1,594        |
| Shooting .....  | 613                     | 448                           | 200                   | 72                  | —        | —                         | —                                 | 161          |
| Squeezing, pinching, scratching, twisting .....           | 614                     | 1,902                         | 1,062                 | 237                 | 147      | —                         | —                                 | 427          |
| Stabbing .....  | 615                     | 99                            | 53                    | —                   | —        | —                         | —                                 | —            |
| Rape .....  | 616                     | 18                            | —                     | —                   | —        | —                         | —                                 | —            |
| Threats or verbal assaults .....                          | 617                     | 334                           | 171                   | —                   | 50       | —                         | —                                 | 91           |
| Assaults and violent acts by person(s), n.e.c. ....       | 619                     | 5,202                         | 3,049                 | 504                 | 453      | 65                        | —                                 | 1,125        |
| Self-inflicted injury .....                               | 62                      | 92                            | 86                    | —                   | —        | —                         | —                                 | —            |
| Self-inflicted injury, unspecified .....                  | 620                     | 92                            | 86                    | —                   | —        | —                         | —                                 | —            |
| Assaults by animals .....                                 | 63                      | 5,530                         | 2,948                 | 243                 | 642      | 418                       | —                                 | 1,275        |
| Assaults by animals, unspecified ...                      | 630                     | 180                           | 135                   | —                   | —        | —                         | —                                 | —            |
| Nonvenomous bites .....                                   | 631                     | 3,822                         | 1,909                 | 89                  | 354      | 412                       | —                                 | 1,055        |
| Assaults by animals, n.e.c. ....                          | 639                     | 1,528                         | 904                   | 147                 | 263      | —                         | —                                 | 211          |
| <b>Other events or exposures</b> .....                    | 9                       | 36,100                        | 15,493                | 2,642               | 3,291    | 840                       | 171                               | 13,662       |
| <b>Nonclassifiable</b> .....                              | 9999                    | 35,851                        | 15,296                | 2,635               | 3,287    | 840                       | 171                               | 13,622       |

<sup>1</sup> Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

<sup>2</sup> Based on the 1992 Occupational Injury and Illness Classification System developed by the Bureau of Labor Statistics.

<sup>3</sup> Excludes farms with fewer than 11 employees.

NOTE: Dashes indicate data that are not available. Because of rounding, data may not sum to totals.

n.e.c. = not elsewhere classified.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor