| Event or exposure | Event code ${ }^{2}$ | Local government ${ }^{3}$ | Race or ethnic origin ${ }^{4}$ |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | White only | Black only | Hispanic or Latino only | Asian only | Native Hawaiian or other Pacific Islander only | American Indian or Alaskan Native only | Hispanic or Latino and other race | Multi-race | Not reported |
| Total |  | 180,130 | 72,390 | 10,740 | 11,380 | 1,200 | 240 | 990 | 80 | 120 | 82,990 |
| Violence and other injuries by persons or animals | 1 | 22,780 | 7,860 | 1,600 | 870 | 130 | 40 | 100 | - | - | 12,170 |
| Violence and other injuries by persons or animals, unspecified | 10 | 60 | 50 |  |  |  | - | - | - | - | - |
| Intentional injury by person ....................................... | 11 | 8,550 | 3,360 | 530 | 230 | 100 | 20 | 20 | - | - | 4,260 |
| Intentional injury by person, unspecified ...................... | 110 | 40 | - |  | - | - |  |  | - | - | 30 |
| Intentional injury by other person ............................ | 111 | 8,500 | 3,360 | 530 | 230 | 100 | 20 | 20 | - | - | 4,220 |
| Intentional injury by other person, unspecified ........ | 1110 | 440 | 150 | 40 | - | - | - | - | - | - | 230 |
| Shooting by other person-intentional .................. | 1111 | 70 | 30 | - | - | - | - | - | - | - | 40 |
| Stabbing, cutting, slashing, piercing ...................... | 1112 | 30 | - | 20 | - | - | - | - | - | - | - |
| Hitting, kicking, beating, shoving .......................... | 1113 | 7,120 | 2,800 | 420 | 220 | 100 | - | 20 | - | - | 3,530 |
| Threat, verbal assault ........................................ | 1117 | 60 | 20 | - | - | - | - | - | - | - | 20 |
| Multiple violent acts by other person ..................... | 1118 | 70 | 60 | - | - | - | - | - | - | - | - |
| Intentional injury by other person, n.e.c. ................ | 1119 | 670 | 260 | 30 | - | - | - | - | - | - | 380 |
| Injury by person-unintentional or intent unknown ......... | 12 | 12,290 | 3,800 | 890 | 510 | 20 | - | 70 | - | - | 6,990 |
| Injury by person-unintentional or intent unknown, unspecified | 120 | 310 | 170 | - | 70 | - | - | - | - | - | 70 |
| Injury by other person-unintentional or intent unknown | 121 | 11,890 | 3,600 | 890 | 440 | 20 | - | 70 | - | - | 6,880 |
| Injury by other person-unintentional or intent unknown, unspecified | 1210 | 500 | 220 | 40 | 30 |  | - |  | _ | - | 210 |
| Shooting by other person-unintentional | 1211 | 20 | 20 | - | - | - | - | - | - | - | - |
| sporting event or physical training | 1212 | 1,020 | 450 | 110 | 50 | - | - | - | - | - | 410 |
| Injured by physical contact during horseplay ......... | 1213 | 30 | - | - |  | - | - | - | - | - | 20 |
| Injured by physical contact with person while restraining, subduing-unintentional | 1214 | 8,830 | 2,390 | 690 | 220 | - | - | 40 | - | - | 5,470 |
| Injured by physical contact with person while moving that person-unintentional | 1215 | 430 | 260 | - | 60 | - | - | - | - | - | 80 |
| Multiple unintentional injuries by other person ........ | 1218 | 20 | - | - |  | - | - | - | - | - | - |
| Injury by other person-unintentional or intent unknown, n.e.c. | 1219 | 1,050 | 230 | 50 | 70 | - | - | - | - | - | 680 |
| Self-inflicted injury-unintentional or intent unknown .. | 122 | 20 | - | - | - | - | - | - | - | - | - |
| Injury by person-unintentional or intent unknown, n.e.c. | 129 | 60 | 20 | - | - | - | - | - | - | - | 40 |
| Animal and insect related incidents ............................. | 13 | 1,880 | 640 | 180 | 130 | - | - | - | - | - | 910 |
| Bites and stings ................................................... | 131 | 1,680 | 590 | 180 | 130 | - | - | - | - | - | 760 |
| Bites and stings, unspecified ............................... | 1310 | 280 | 120 | 70 | 50 | - | - | - | - | - | 40 |
| Stings and venomous bites ................................. | 1311 | 560 | 230 | 30 | - | - | - | - | - | - | 280 |
| Nonvenomous insect bites .................................. | 1312 | 360 | 80 | - | 20 | - | - | - | - | - | 240 |
| Other animal bites, nonvenomous ....................... | 1313 | 460 | 160 | 70 | 50 | - | - | - | - | - | 180 |
| Bites and stings, n.e.c. ....................................... | 1319 | 20 | - | - | - | - | - | - | - | - | 20 |
| Struck by animal ................................................... | 132 | 90 | 20 | - | - | - | - | - | - | - | 70 |
| Kicked by animal .............................................. | 1322 | 40 | - | - | - | - | _ | _ | _ | - | 40 |
| Struck by animal, n.e.c. ...................................... | 1329 | 40 | 20 | - | - | - | - | - | - | - | 20 |

[^0]| Event or exposure | Event code ${ }^{2}$ | Local government ${ }^{3}$ | Race or ethnic origin ${ }^{4}$ |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | White only | Black only | Hispanic or Latino only | Asian only | Native Hawaiian or other Pacific Islander only | American Indian or Alaskan Native only | Hispanic or Latino and other race | Multi-race | Not reported |
| Multiple types of animal and insect incidents <br> Bitten and struck by animal <br> Animal and insect related incidents, n.e.c. | $\begin{array}{r} 138 \\ 1381 \\ 139 \end{array}$ | 70 40 30 | - | - | - | - | - | - | - | - | 40 40 30 |
| Transportation incidents | 2 | 10,970 | 3,440 | 1,020 | 470 | 70 | - | 70 | - | 40 | 5,860 |
| Transportation incident, unspecified .......................... | 20 | 80 | , | , | - | - | - | - | - | - | 70 |
| Animal and other non-motorized vehicle transportation incidents | 23 | 100 | 40 | - | - | - | - | - | - | - | 50 |
| Pedal cycle incident ............................................. | 232 | 90 | 30 | _ | _ | - | _ | _ | _ | _ | 50 |
| Fall from pedal cycle Pedal cycle struck bump, hole, or other rough | 2323 | 40 |  | - | - | - | - | - | - | - | 20 |
| terrain ........................................................... | 2324 | 30 | 20 | - | - | - | - | - | - | - | - |
| Pedestrian vehicular incidents ................................... | 24 | 580 | 320 | 70 | _ | 40 | _ | _ | _ | - | 130 |
| Pedestrian struck by vehicle in work zone ................ | 241 | 190 | 110 | 50 | - | - | - | - | - | - | 20 |
| Pedestrian struck by vehicle in work zone, unspecified | 2410 | 20 | - | - | - | - | - | - | - | - | - |
| Pedestrian struck by vehicle propelled by another vehicle in work zone $\qquad$ | 2411 | 50 | - | - | - | - | - | - | - | - | - |
| Pedestrian struck by forward-moving vehicle in work zone $\qquad$ | 2412 | 40 | 20 | - | - | - | - | - | - | - | - |
| Pedestrian struck by vehicle backing up in work zone $\qquad$ | 2413 | 20 | 20 | - | - | - | - | - | - | - | - |
| Pedestrian struck by vehicle in work zone, n.e.c. ... | 2419 | 50 | - | 40 | - | - | - | - | - | - | - |
| Pedestrian struck by vehicle in roadway ................... | 242 | 210 | 130 | - | - | - | - | - | - | - | 60 |
| Pedestrian struck by vehicle in roadway, unspecified | 2420 | 40 | 20 | - | - | - | - | - | - | - | - |
| Pedestrian struck by forward-moving vehicle in roadway | 2422 | 70 | 40 | - | _ | - | _ | - | - | _ | 30 |
| Pedestrian struck by vehicle in roadway, n.e.c. ...... | 2429 | 80 | - | - | - | - | - | - | - | - | - |
| Pedestrian struck by vehicle on side of road .............. | 243 | 60 | 40 | - | - | - | - | - | - | - | - |
| Pedestrian struck by vehicle propelled by another vehicle on side of road | 2431 | 40 | 30 | _ | - | _ | _ | _ | _ | - | - |
| Pedestrian struck by vehicle in nonroadway area ....... | 244 | 80 | 20 | - | - | - | - | - | - | - | 20 |
| Pedestrian struck by forward-moving vehicle in nonroadway area | 2442 | 20 | - | - | - | - | - | - | - | - | - |
| Pedestrian struck by vehicle in nonroadway area, n.e.c. | 2449 | 40 | - | - | _ | _ | _ | _ | _ | - | _ |
| Pedestrian vehicular incident, n.e.c. ....................... | 249 | 30 | 20 | _ | - | - | - | - | - | - | - |
| Water vehicle incidents ............................................. | 25 | 110 | - | - | - | - | - | - | - | - | 100 |
| Water vehicle or propeller struck person ................... | 251 | 50 | - | - | - | - | - | - | - | - | - |
| Fall on water vehicle ............................................. | 258 | 50 | - | - | - | - | - | - | - | - | - |
| Roadway incidents involving motorized land vehicle ...... | 26 | 9,350 | 2,800 | 920 | 340 | 20 | - | 50 | - | 40 | 5,170 |
| Roadway incident involving motorized land vehicle, unspecified | 260 | 730 | 250 | - | 20 | - | - |  | _ | - | 470 |
| Roadway collision with other vehicle ........................ | 261 | 6,560 | 1,960 | 690 | 280 | 20 | - | 50 | - | 40 | 3,510 |
| Roadway collision with other vehicle, unspecified .. | 2610 | 1,370 | 460 | 160 | 180 | - | - | - | - | - | 560 |


| Event or exposure | Event code ${ }^{2}$ | Local government ${ }^{3}$ | Race or ethnic origin ${ }^{4}$ |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | White only | Black only | Hispanic or Latino only | Asian only | Native Hawaiian or other Pacific Islander only | American Indian or Alaskan Native only | Hispanic or Latino and other race | Multi-race | Not reported |
| Roadway collision-moving in same direction ....... | 2611 | 2,020 | 840 | 340 | 60 | - | - | - | - | - | 740 |
| Roadway collision-moving in opposite directions, oncoming | 2612 | 290 | 70 | 40 | - | - | - | - | - | - | 170 |
| Roadway collision-moving perpendicularly .......... | 2613 | 1,250 | 210 | 70 | - | - | - | 20 | - | - | 950 |
| Roadway collision-moving and standing vehicle in roadway $\qquad$ | 2614 | 1,100 | 240 | 80 | 40 | - | - | - | - | - | 730 |
| Roadway collision-moving and standing vehicle on side of roadway | 2615 | 170 |  | - | - | - | - | - | - | - | 150 |
| Roadway collision with other vehicle, n.e.c. ........... | 2619 | 370 | 120 |  | - | - | - | - | - | - | 210 |
| Roadway collision with object other than vehicle ........ | 262 | 450 | 190 | 30 | - | - | - | - | - | - | 230 |
| Roadway collision with object other than vehicle, unspecified | 2620 | 60 |  | - | - | - | - | - | - | - | 60 |
| Vehicle struck object or animal in roadway ............ | 2621 | 90 | 50 | - | _ | - | - | - | _ | - | 30 |
| Vehicle struck object or animal on side of roadway | 2622 | 220 | 120 | 20 | - | - | - | - | - | - | 80 |
| Roadway collision with object other than vehicle, n.e.c. $\qquad$ | 2629 | 70 | 20 | - | - | - | - | - | - | - | 50 |
| Roadway noncollision incident ................................ | 263 | 1,610 | 410 | 190 | 40 | - | _ | _ | - | - | 970 |
| Jack-knifed or overturned, roadway ...................... | 2631 | 110 | 80 | - | - | - | - | - | - | - | 30 |
| Ran off roadway ............................................... | 2632 | 370 | 190 | 100 | 30 | - | - | - | - | - | 50 |
| Fall or jump from vehicle in normal operation, roadway | 2636 | 190 |  | 40 | - | - | - | - | - | - | 140 |
| Sudden start or stop, roadway .................... | 2637 | 380 | 80 | 20 | - | - | - | - | - | - | 290 |
| Struck bump, hole, or rough terrain in road surface | 2638 | 530 | 60 | 20 | - | - | - | - | - | - | 440 |
| Roadway noncollision incident, n.e.c. ................... | 2639 | 20 | - | - | - 70 | - | - | - | - | - | - |
| Nonroadway incidents involving motorized land vehicles | 27 | 700 | 260 | 30 | 70 | 20 | - | - | - | - | 330 |
| Nonroadway incident involving motorized land vehicle, unspecified | 270 | 50 | 30 | - | - | - | - | - | - | - | - |
| Nonroadway collision with other vehicle ................... | 271 | 160 | 40 | - | - | - | - | - | - | - | 110 |
| Nonroadway collision with other vehicle, unspecified | 2710 | 20 | - | - | - | - | - | - | - | - | 20 |
| Collision between a moving and standing vehicle, nonroadway | 2713 | 110 | 30 | - | - | - | - | - | - | - | 70 |
| Nonroadway collision with other vehicle, n.e.c. ...... | 2719 | 30 | - | - | - | - | - | - | - | - | - |
| Nonroadway collisions with object other than vehicle | 272 | 150 | 60 | - | 40 | - | - | - | - | - | 40 |
| Part of occupant's body caught between vehicle and other object in nonroadway transport | 2721 | 20 | - | - | - | - | - | - | - | - | - |
| Nonroadway collision with object other than vehicle, n.e.c. $\qquad$ | 2729 | 120 | 50 | - | 40 | - | - | - | - | _ | 30 |
| Nonroadway noncollision incident | 273 | 330 | 110 | 20 | 30 | - | - | - | - | - | 160 |
| Jack-knifed or overturned, nonroadway ................ | 2731 | 70 | 30 | - | - | - | - | - | - | - | 40 |
| Fall or jump from and struck by same vehicle in normal operation, nonroadway | 2734 | 50 | - | - | - | - | - | - | - | - | - |
| Fall or jump from vehicle in normal operation, nonroadway | 2736 | 60 | 20 | - | - | - | - | - | - | - | 30 |
| Sudden start or stop, nonroadway ....................... | 2737 | 20 | - | - | - | - | - | - | - | - | - |


| Event or exposure | Event code ${ }^{2}$ | Local government ${ }^{3}$ | Race or ethnic origin ${ }^{4}$ |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | White only | Black only | Hispanic or Latino only | Asian only | Native Hawaiian or other Pacific Islander only | American Indian or Alaskan Native only | Hispanic or Latino and other race | Multi-race | Not reported |
| Struck bump, hole, rough terrain on driving surface, nonroadway | 2738 | 80 40 | 40 | - | - | - | - | - | - | - | 50 |
| Nonroadway incident involving motorized land vehicle, n.e.c. <br> Transportation incident, n.e.c. | 279 279 29 | 40 20 50 | - | - | - | - | - | - | - | - | - |
| Fires and explosions | 3 | 270 | 150 | - | - | - | - | - | - | - | 110 |
| Fires ..... | 31 | 210 | 120 | - | - | - | - | - | - | - | 90 |
| Fire, unspecified | 310 | 60 | 40 | - | - | - | - | - | - | - | 20 |
| Collapsing building, structure, or structural element during fire $\qquad$ | 311 | 50 | 20 | - | - | - | - | - | - | - | 30 |
| Other structural fire without collapse ..................... | 312 | 60 | 50 | - | - | - | - | - | - | - | 20 |
| Vehicle or machinery fire ........................................ | 313 | 20 | - | - | - | - | - | - | - | - | 20 |
| Explosions | 32 | 50 | 30 | - | - | - | - | - | - | - | 20 |
| Explosion of pressure vessel, piping, or tire ............... | 323 | 40 | 20 | - | - | - | - | - | - | - | 20 |
| Falls, slips, trips ....................................................... | 4 | 51,160 | 23,070 | 3,200 | 3,820 | 240 | 50 | 280 | 20 | 40 | 20,450 |
| Fall, slip, trip, unspecified | 40 | 90 | 60 | - | - 730 | - | - | - | - | - | 20 |
| Slip or trip without fall ............................................... | 41 | 9,180 | 3,470 | 500 | 730 | 30 | - | - | - | - | 4,430 |
| Slip or trip without fall, unspecified ........................... | 410 | 550 | 230 | 20 | 20 | - | - | - | - | - | 280 |
| Slip without fall .................................................... | 411 | 3,600 | 1,420 | 290 | 130 | - | - | - | - | - | 1,730 |
| Slip without fall, unspecified ................................ | 4110 | 360 | 190 | - | - | - | - | - | - | - | 150 |
| Slip on substance without fall .............................. | 4111 | 2,490 | 940 | 240 | 90 | - | - | - | - | - | 1,220 |
| Slip on vehicle without fall-nontransport .............. | 4112 | 210 | 120 | 20 | - | - | - | - | - | - | 70 |
| Slip without fall, n.e.c. ....................................... | 4119 | 530 | 170 | 20 | 30 | - | - | - | - | - | 300 |
| Trip without fall .................................................... | 412 | 4,950 | 1,800 | 190 | 570 | - | - | - | - | - | 2,380 |
| Trip without fall, unspecified | 4120 | 210 | 90 | - | - | - | - | - | - | - | 110 |
| Trip from stepping into a hole without fall ............... | 4121 | 1,650 | 480 | 80 | 30 | - | - | - | - | - | 1,060 |
| Trip on uneven surface without fall ...................... | 4122 | 1,120 | 390 | 20 | 150 | - | - | - | - | - | 560 |
| Trip over an object without fall ............................ | 4123 | 1,040 | 490 | 40 | 80 | - | - | - | - | - | 410 |
| Trip on vehicle without fall-nontransport .............. | 4124 | 60 | - | - | - | - | - | - | - | - | 50 |
| Trip over self without fall .................................... | 4125 | 560 | 140 | - | 290 | - | - | - | - | - | 130 |
| Trip without fall, n.e.c. ........................................ | 4129 | 310 | 190 | 50 | - | - | - | - | - | - | 70 |
| Slip or trip without fall, n.e.c. .................................. | 419 | 80 | 20 |  | - | - | - | - | - | - | 40 |
| Falls on same level ................................................. | 42 | 33,380 | 15,370 | 2,370 | 2,750 | 200 | 40 | 200 | 20 | 20 | 12,410 |
| Fall on same level, unspecified ............................... | 420 | 1,730 | 610 | 460 | 90 | - | - | - | - | - | 570 |
| Fall on same level due to tripping ........................... | 421 | 13,070 | 6,380 | 590 | 870 | 100 | - | 40 | - | - | 5,100 |
| Fall on same level due to tripping, unspecified ....... | 4210 | 1,240 | 560 | 50 | 100 | - | - | - | - | - | 530 |
| curbs | 4211 | 1,200 | 510 | 60 | 130 | 20 | - | - | - | - | 470 |
| Fall on same level due to tripping on uneven surface | 4212 | 2,290 | 1,010 | 50 | 250 | - | _ | - | _ | _ | 960 |
| Fall on same level due to tripping over an object .... | 4213 | 6,210 | 3,330 | 390 | 220 | 50 | - | 40 | - | - | 2,170 |
| Fall on same level due to tripping over self ............ | 4214 | 750 | 230 | - | 80 | - | - | - | - | - | 430 |
| Fall on same level due to tripping, n.e.c. ................ | 4219 | 1,390 | 740 | 20 | 80 | - | - | - | - | - | 540 |


| Event or exposure | Event code ${ }^{2}$ | Local government ${ }^{3}$ | Race or ethnic origin ${ }^{4}$ |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | White only | Black only | Hispanic or Latino only | Asian only | Native Hawaiian or other Pacific Islander only | American Indian or Alaskan Native only | Hispanic or Latino and other race | Multi-race | Not reported |
| Fall on same level due to slipping | 422 | 14,820 | 6,480 | 1,080 | 1,560 | 70 | 40 | 140 | - | - | 5,430 |
| Fall while sitting ........................ | 423 | 980 | 410 | 70 | 80 | - | - | - | - | - | 400 |
| Fall onto or against object on same level, n.e.c. ......... | 424 | 700 | 420 | 30 |  | - | - | - | - | - | 240 |
| Fall on same level, n.e.c. .................................. | 429 | 2,080 | 1,070 | 150 | 140 | 20 | - | - | - | - | 670 |
| Falls to lower level ........... | 43 | 7,570 | 3,680 | 310 | 260 | - | - | 70 | - | - | 3,240 |
| Fall to lower level, unspecified | 430 | 260 | 70 | 20 | - | - | - | - | - | - | 160 |
| Fall from collapsing structure or equipment | 431 | 400 | 190 | - | 20 | - | - | - | - | - | 180 |
| Fall from collapsing structure or equipment, unspecified | 4310 | 140 | - | - | - | - | - | - | - | - | 110 |
| Fall from collapsing structure or equipment less than 6 feet | 4311 | 150 | 70 | - | - | - | - | - | - | - | 70 |
| Fall from collapsing structure or equipment 6 to 10 feet | 4312 | 110 | 110 | - | - | - | - | - | - | - | - |
| Fall through surface | 432 | 220 | 110 | - | - | - | - | - | - | - | 100 |
| Fall through surface, unspecified | 4320 | 140 | 70 | - | - | - | - | - | - | - | 70 |
| Fall through surface less than 6 feet ..................... | 4321 | 70 | 30 | - | - | - | - | - 70 | - | - | 30 |
| Other fall to lower level .......................................... | 433 | 6,690 | 3,320 | 260 | 230 | - | - | 70 | - | - | 2,800 |
| Other fall to lower level, unspecified | 4330 | 2,980 | 2,060 | 90 | 100 | - | - | - | - | - | 720 |
| Other fall to lower level less than 6 feet | 4331 | 3,510 | 1,120 | 160 | 140 | - | - | 60 | - | - | 2,020 |
| Other fall to lower level 6 to 10 feet | 4332 | 170 | 120 | - | - | - | - | - | - | - | 50 |
| Other fall to lower level 11 to 15 feet ..................... | 4333 | 30 | - | - | - | - | - | - | - | - |  |
| Jumps to lower level ................................................ | 44 | 720 | 280 | 20 | 90 | - | - | - | - | - | 330 |
| Jump to lower level, unspecified ............................. | 440 | 50 | - | - | - | - | - | - | - | - | 40 |
| Jump from collapsing structure or equipment ............ | 441 | 20 | - |  | - | - | - | - | - | - | 20 |
| Other jump to lower level ....................................... | 442 | 660 | 270 | 20 | 80 | - | - | - | - | - | 280 |
| Other jump to lower level, unspecified .................. | 4420 | 440 | 200 |  | - | - | - | - | - | - | 210 |
| Other jump to lower level less than 6 feet .............. | 4421 | 180 | 60 | - | 50 | - | - | - | - | - | 60 |
| Other jump to lower level 6 to 10 feet ................... | 4422 | 30 | - | - | - | - | - | - | - | - | - |
| Fall or jump curtailed by personal fall arrest system ....... | 45 | 180 | - | - | - | - | - | - | - | - | - |
| Fall, slip, trip, n.e.c. ................................................ | 49 | 40 | 30 | - | - | - | - | - | - | - | - |
| Exposure to harmful substances or environments <br> Exposure to harmful substances or environments, | 5 | 8,070 | 3,210 | 400 | 550 | 70 | 30 | 90 | - | - | 3,700 |
| unspecified | 50 | 460 | 160 | - | - | - | - | - | - | - | 270 |
| Exposure to electricity .............................................. | 51 | 130 | 70 | - | - | - | - | - | - | - | 70 |
| Direct exposure to electricity .................................. | 511 | 90 | 40 | - | - | - | - | - | - | - | 50 |
| Direct exposure to electricity, unspecified .............. | 5110 | 50 | 30 | - | - | - | - | - | - | - | 20 |
| Direct exposure to electricity, 220 volts or less ....... | 5111 | 30 |  | - | - | - | - | - | - | - | 30 |
| Indirect exposure to electricity ................................. | 512 | 30 | 30 | - | - | - | - | - | - | - | - |
| Exposure to radiation and noise ................................ | 52 | 150 | - | - | - | - | - | - | - | - | 100 |
| Exposure to light and other radiation ....................... | 521 | 70 | - | - | - | - | - | - | - | - | 50 |
| Exposure to light .............................................. | 5211 | 70 | - | - | - | - | - | - | - | - | 50 |
| Exposure to noise ............................................... | 522 | 40 | - | - | - | - | - | - 70 | - | - | - |
| Exposure to temperature extremes ............................. | 53 | 2,390 | 940 | 100 | 200 | 40 | - | 70 | - | - | 1,040 |
| Exposure to environmental heat ............................. | 531 | 540 | 250 | - | 40 | - | - | - | - | - | 240 |
| Exposure to environmental cold ............................. | 532 | 20 | - | - | - | - | - | - | - | - | 20 |


| Event or exposure | Event code ${ }^{2}$ | Local government ${ }^{3}$ | Race or ethnic origin ${ }^{4}$ |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | White only | Black only | Hispanic or Latino only | Asian only | Native Hawaiian or other Pacific Islander only | American Indian or Alaskan Native only | Hispanic or Latino and other race | Multi-race | Not reported |
| Contact with hot objects or substances | 533 | 1,820 | 690 | 80 | 160 | 40 | - | 70 | - | - | 780 |
| Exposure to air and water pressure change ................. | 54 | 120 | 80 | - | - | - | - | - | - | - | 40 |
| Exposure to change in water pressure ...................... | 541 | 120 |  | - | - | - | - | - | - | - | 40 |
| Exposure to other harmful substances ........................ | 55 | 3,550 | 1,680 | 220 | 260 | 20 | - | 20 | - | - | 1,340 |
| Exposure to other harmful substances, unspecified ... | 550 | 320 | 50 | 60 | 30 | - | - | - | - | - | 180 |
| Inhalation of harmful substance .............................. | 552 | 1,190 | 670 | 90 | 50 | - | - | - | - | - | 360 |
| Inhalation of harmful substance, unspecified .......... | 5520 | 110 | 30 | 40 | - | - | - | - | - | - | 30 |
| Inhalation of harmful substance-single episode .... | 5521 | 1,040 | 620 | 50 | 40 | - | - | - | - | - | 320 |
| Inhalation of harmful substance-multiple episodes | 5522 | 40 | 20 | - | - | - | - | - | - | - |  |
| Ingestion of harmful substance ............................... | 553 | 30 | - | - | - | - | - | - | - | - | 30 |
| Exposure to harmful substance through skin, eyes, or other exposed tissue | 554 | 1,940 | 920 | 60 | 180 | - | - | 20 | - | - | 750 |
| Exposure to harmful substance through skin, eyes, or other exposed tissue, unspecified | 5540 | 300 | 60 | - | 20 | - | - | - | - | - | 210 |
| Exposure through scratch or other open wound ..... Exposure through intact skin, eyes, or other | 5543 | 50 | 50 | - |  | - | - | - | - | - | - |
| exposed tissue ............................................. | 5544 | 1,470 | 760 | 50 | 160 | - | - | 20 | - | - | 470 |
| Multiple types of exposures through skin, eyes, or other exposed tissue | 5548 | 70 | - | - | - | - | - | - | - | - | 50 |
| Exposure through skin, eyes, or other exposed tissue, n.e.c. | 5549 | 40 | 20 | - | - | - | - | - | - | - | 20 |
| Exposure to other harmful substance-multiple routes of exposure $\qquad$ | 558 | 20 |  | - | - | - | - | - | - | - | 20 |
| Exposure to other harmful substances, n.e.c. ............ | 559 | 50 | 30 | - | - | - | - | - | - | - | 20 |
| Exposure to oxygen deficiency, n.e.c. .......................... | 56 | 30 | 20 | - | - | - | - | - | - | - | - |
| Exposure to traumatic or stressful event, n.e.c. ............. | 57 | 1,190 | 200 | 80 | 30 | - | 30 | - | - | - | 830 |
| Exposure to harmful substances or environments, n.e.c. | 59 | 60 | 40 | - | - | - | - | - | - | - | - |
| Contact with objects and equipment .......................... | 6 | 27,130 | 10,170 | 1,420 | 1,970 | 320 | 50 | 210 | - | - | 12,970 |
| Contact with objects and equipment, unspecified .......... | 60 | 340 | 60 | 20 | , | - | - | - | - | - | 240 |
| Needlestick without exposure to harmful substance ....... | 61 | 50 | 40 | - | - | - | - | - | - | - | - |
| Struck by object or equipment ..................................... | 62 | 15,120 | 5,860 | 670 | 1,470 | 120 | - | 120 | - | - | 6,860 |
| Struck by object or equipment, unspecified ............... | 620 | 330 | 140 | - |  | - | - | - | - | - | 180 |
| Struck by powered vehicle-nontransport ................ | 621 | 1,010 | 520 | 80 | 20 | - | - | - | - | - | 360 |
| Struck by powered vehicle-nontransport, unspecified | 6210 | 80 | - | 70 | - | - | - | - | - | - | - |
| Struck or run over by rolling powered vehicle ......... | 6212 | 370 | 320 | - | - | - | - | - | - | - | 30 |
| Struck by swinging part of powered vehicle ........... | 6213 | 410 | 180 | - | - | - | - | - | - | - | 210 |
| Struck by falling part of powered vehicle still attached $\qquad$ | 6214 | 60 | - | - | - | - | - | - | - | _ | 30 |
| Struck by powered vehicle-nontransport, n.e.c. ... | 6219 | 50 | - | - | - | - | - | - | - | - | 50 |
| Struck by rolling object or equipment-other than powered vehicle | 622 | 710 | 260 | 90 | 70 | - | - | - | - | - | 290 |
| Struck by rolling object or equipment-other than powered vehicle, unspecified | 6220 | 50 | - | - | - | - | - | - | - | - | 20 |



| Event or exposure | Event code ${ }^{2}$ | Local government ${ }^{3}$ | Race or ethnic origin ${ }^{4}$ |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | White only | Black only | Hispanic or Latino only | Asian only | Native Hawaiian or other Pacific Islander only | American Indian or Alaskan Native only | Hispanic or Latino and other race | Multi-race | Not reported |
| Struck against moving part of machinery or equipment | 6311 | 100 | 70 | - | - | - | - | - | - | - | 20 |
| Struck against object or equipment while moving it | 6312 | 750 | 210 | - | - | - | - | - | - | - | 520 |
| Struck against moving object or equipment, n.e.c. | 6319 | 150 | 70 | - | - | - | - | - | - | - | 50 |
| Struck against stationary object or equipment | 632 | 5,980 | 1,970 | 510 | 250 | 160 | 30 | - | - | - | 3,050 |
| Struck against stationary object or equipment, unspecified | 6320 | 690 | 200 |  | 30 | - | - | - | - | - | 450 |
| Stepped on object ............................................ | 6321 | 1,640 | 520 | 240 | 100 | - | - | - | - | - | 750 |
| Struck against stationary object or equipment while rising | 6322 | 590 | 140 | 120 | 20 | - | - | - | - | - | 300 |
| Struck against stationary object or equipment, n.e.c. | 6329 | 3,050 | 1,110 | 140 | 100 | 130 | - | - | - | - | 1,550 |
| Struck against object or equipment, n.e.c. ................ | 639 | 700 | 240 | 30 | - |  | - | - | - | - | 420 |
| Caught in or compressed by equipment or objects ........ | 64 | 2,010 | 980 | 120 | 90 | 20 | - | - | - | - | 790 |
| Caught in or compressed by equipment or objects, unspecified | 640 | 180 | 70 | 20 | - | - | - | - | - | - | 70 |
|  | 641 | 220 | 90 | - | 30 | - | - | - | - | - | 90 |
| Caught in running equipment or machinery during maintenance, cleaning | 6411 | 30 | - | _ | - | - | - | - | - | - | - |
| Caught in running equipment or machinery during regular operation | 6412 | 150 | 60 | - | - | - | - | - | - | - | 70 |
| Caught in running equipment or machinery, n.e.c. | 6419 | 30 | - | - | - | - | - | - | - | - | - |
| Compressed or pinched by shifting objects or equipment | 642 | 640 | 270 | 70 | - | - | - | - | - | - | 290 |
| Compressed or pinched between two stationary objects | 643 | 130 | 60 | - | - | - | - | - | - | - | 60 |
| Entangled in other object or equipment .................... | 644 | 300 | 200 | 20 | - | - | - | - | - | - | 60 |
| Caught in or compressed by equipment or objects, <br> n.e.c. | 649 | 550 | 280 | - | 30 | - | - | - | - | - | 230 |
| Struck, caught, or crushed in collapsing structure, equipment, or material | 65 | 90 | 70 | - | - | _ | - | - | _ | _ | - |
| Excavation or trenching cave-in .................................................................... | 651 | 70 | 60 | - | - | _ | _ | - | _ | _ | - |
| Rubbed or abraded by friction or pressure .................... | 66 | 500 | 200 | 30 | 50 | - | - | 40 | - | - | 190 |
| Rubbed or abraded by kneeling on surface ............... | 661 | 20 | - | - | - | - | - | - | - | - | - |
| Rubbed or abraded by objects being handled ........... | 662 | 20 | 20 | - | - | - | - | - | - | - | - |
| Rubbed or abraded by foreign matter in eye .............. | 663 | 440 | 170 | 30 | 40 | - | - | 30 | - | - | 160 |
| Rubbed or abraded by friction or pressure, n.e.c. ....... | 669 | 20 | - | - | - | - | - | - | - | - | - |
| Rubbed, abraded, or jarred by vibration ....................... | 67 | 280 | 40 | - | - | - | - | - | - | - | 240 |
| Rubbed, abraded, or jarred by vehicle vibration ........ | 671 | 260 | 30 | - | - | - | - | - | - | - | 230 |
| Rubbed, abraded, or jarred by other machine or equipment vibration $\qquad$ | 672 | 20 |  | - | - | - | - | - | - | - | - |
| Contact with objects and equipment, n.e.c. .................. | 69 | 100 | 60 | - | - | - | - | - | - | - | 30 |
| Overexertion and bodily reaction ............................... | 7 | 58,270 | 23,990 | 3,080 | 3,660 | 360 | 70 | 240 | 40 | 20 | 26,800 |
| Overexertion and bodily reaction, unspecified ............... | 70 | 2,460 | 430 | 170 | 210 | 40 | - | - | - | - | 1,600 |
| Overexertion involving outside sources ....................... | 71 | 33,350 | 14,310 | 1,690 | 1,600 | 200 | 50 | 100 | 20 | - | 15,370 |


| Event or exposure | Event code ${ }^{2}$ | Local government ${ }^{3}$ | Race or ethnic origin ${ }^{4}$ |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | White only | Black only | Hispanic or Latino only | Asian only | Native Hawaiian or other Pacific Islander only | American Indian or Alaskan Native only | Hispanic or Latino and other race | Multi-race | Not reported |
| Overexertion involving outside sources, unspecified | 710 | 1,000 | 510 | 70 | 80 | - | - | - | - | - | 340 |
| Overexertion in lifting, lowering ............................... | 711 | 16,680 | 7,690 | 780 | 930 | 70 | 20 | 40 | 20 | - | 7,150 |
| Overexertion in lifting, lowering, unspecified .......... | 7110 | 1,090 | 520 | 50 | 60 |  | - | - |  | - | 440 |
| Overexertion in lifting-single episode .................. | 7111 | 13,920 | 6,520 | 710 | 660 | 40 | - | 30 | 20 | - | 5,930 |
| Overexertion in lifting-multiple episodes .............. | 7112 | 1,380 | 470 | 20 | 200 |  | - |  |  | - | 680 |
| Overexertion in lowering-single episode .............. | 7113 | 270 | 160 | - | - | - | - | - | - | - | 100 |
| Overexertion in lowering-multiple episodes ......... | 7114 | 20 | 20 | - | - | - | - | - | - | - | - |
|  | 712 | 7,810 | 2,970 | 410 | 380 | 80 | - | 20 | - | - | 3,930 |
| Overexertion in pushing, pulling, or turning, unspecified | 7120 | 820 | 190 | 100 | 70 | 40 | - | - | - | - | 430 |
| Overexertion in pushing, pulling, or turning-single episode | 7121 | 6,420 | 2,570 | 300 | 300 | 40 | - | 20 | - | - | 3,180 |
| Overexertion in pushing, pulling, or turning-multiple episodes | 7122 | 560 | 210 |  | 20 | - | - | - | - | - | 320 |
| Overexertion in holding, carrying, or wielding ............ | 713 | 2,830 | 1,220 | 90 | 70 | - | 20 | - | - | - | 1,410 |
| Overexertion in holding, carrying, or wielding, unspecified | 7130 | 160 | 100 | - | - | - | - | - | - | - | 50 |
| Overexertion in holding, carrying, or wielding-single episode | 7131 | 2,400 | 980 | 70 | 60 | - | - | - | - | - | 1,280 |
| Overexertion in holding, carrying, or wielding-multiple episodes | 7132 | 270 | 150 | 20 | - | - | - | - | - | - | 80 |
| Overexertion in throwing, catching .......................... | 714 | 1,280 | 400 | 130 | 50 | - | - | - | - | - | 700 |
| Overexertion in throwing, catching, unspecified ...... | 7140 | 40 | - | - | - | - | - | - | - | - | 40 |
| Overexertion in throwing-single episode ............. | 7141 | 350 | 140 | 30 | 30 | - | _ | - | - | _ | 150 |
| Overexertion in throwing-multiple episodes ......... | 7142 | 50 | 30 | - | - | - | - | - | - | - | 20 |
| Overexertion in catching-single episode .............. | 7143 | 800 | 220 | 100 | 20 | - | - | - | - | - | 460 |
| Overexertion in catching-multiple episodes | 7144 | 40 | - | - | - | - | - | - | - | - | 40 |
| Multiple types of overexertion involving outside sources $\qquad$ | 718 | 3,230 | 1,360 | 160 | 60 | 30 | - | - | - | - | 1,600 |
| Overexertion involving outside sources, n.e.c. ........... | 719 | 530 | 170 | 50 | 30 | 20 | - | 20 | - | - | 240 |
| Repetitive motions involving microtasks ...................... | 72 | 3,430 | 1,610 | 350 | 180 | 50 | - | - | - | - | 1,230 |
| Repetitive motions involving microtasks, unspecified | 720 | 610 | 240 | 240 | - | - | - | - | - | - | 120 |
| Typing, key entry, texting, or mousing | 721 | 570 | 220 | 20 | 30 | - | - | - | - | - | 290 |
| Repetitive use of tools, instruments ......................... | 722 | 860 | 440 | 60 | 30 | - | - | - | - | - | 320 |
| Repetitive grasping, placing, or moving objects, except tools | 723 | 710 | 490 | 20 | 30 | - | - | - | - | - | 160 |
| Repetitive use of hands, not involving tools | 724 | 190 | 60 | - | - | - | - | - | - | - | 120 |
| Multiple types of repetitive motions | 728 | 280 | 80 | - | 40 | - | - | - | - | _ | 150 |
| Repetitive motions involving microtasks, n.e.c. ........... | 729 | 200 | 80 | - | 40 | - | - | - | - | - | 70 |
| Other exertions or bodily reactions ............................. | 73 | 17,160 | 6,730 | 640 | 1,610 | 60 | - | 130 | - | - | 7,990 |
| Other exertions or bodily reactions, unspecified ........ | 730 | 670 | 410 | 40 | 50 | - | - | - | - | - | 170 |
| Bending, crawling, reaching, twisting, climbing, stepping | 731 | 9,570 | 3,690 | 330 | 1,120 | - | - | 110 | - | - | 4,290 |
| Bending, crawling, reaching, twisting, climbing, stepping, unspecified | 7310 | 300 | 40 | 40 | 20 | - | - | - | - | - | 200 |

TABLE L61. Number of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by event or exposure leading to injury or illness and race or ethnic origin of worker, local government, 2013 - Continued

| Event or exposure | Event code ${ }^{2}$ | Local government ${ }^{3}$ | Race or ethnic origin ${ }^{4}$ |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | White only | Black only | Hispanic or Latino only | Asian only | Native Hawaiian or other Pacific Islander only | American Indian or Alaskan Native only | Hispanic or Latino and other race | Multi-race | Not reported |
| Bending, crawling, reaching, twisting-single episode | 7311 | 5,140 | 2,660 | 130 | 430 | - | - | 30 | - | - | 1,880 |
| Bending, crawling, reaching, twisting-repetitive or prolonged | 7312 | 770 | 100 | 40 | 440 | - | - | - | - | - | 190 |
| Climbing or stepping up or down-single episode .. | 7313 | 3,210 | 830 | 110 | 220 | - | - | 70 | - | - | 1,980 |
| prolonged | 7314 | 150 | 60 | 20 | - | - | - | - | - | - | 50 |
| Kneeling, kneeling down ....................................... | 732 | 240 | 90 | 20 | - | - | - | - | - | - | 120 |
| Kneeling, kneeling down-single episode .............. | 7321 | 160 | 60 | - | - | - | - | - | - | - | 100 |
| Kneeling, kneeling down-repetitive or prolonged .. | 7322 | 70 | 30 | - | - | - | - | - | - | - | 30 |
| Sitting, sitting down ............................................. | 733 | 340 | 120 | 40 | 30 | - | - | - | - | - | 150 |
| Sitting, sitting down, unspecified ......................... | 7330 | 40 | - | - | - | - | - | - | - | - | 40 |
| Sitting, sitting down-single episode .................... | 7331 | 180 | 50 | 40 | - | - | - | - | - | - | 90 |
| Sitting, sitting down—repetitive or prolonged .......... | 7332 | 120 | 60 | - | 30 | - | - | - | - | - | 30 |
| Standing, standing up ........................................... | 734 | 560 | 320 | - | 30 | - | - | _ | _ | _ | 210 |
| Standing, standing up-single episode ................. | 7341 | 460 | 230 | - | 30 | - | - | - | - | - | 200 |
| Standing, standing up-repetitive or prolonged ...... | 7342 | 100 | 90 | - | - | - | - | - | - | - |  |
| Walking, without other incident ............................... | 735 | 1,160 | 510 | 40 | 70 | - | - | - | - | - | 530 |
| Walking, without other incident, unspecified .......... | 7350 | 200 | 110 | 20 | - | - | - | - | - | - | 70 |
| Walking, without other incident-single episode .... | 7351 | 840 | 320 | 20 | 60 | - | - | - | - | - | 430 |
| Walking, without other incident-repetitive or prolonged | 7352 | 120 | 80 | - | - | - | - | - | - | - | 30 |
| Running, without other incident ............................... | 736 | 1,420 | 580 | 40 | 40 | - | - | - | - | - | 750 |
| Running, without other incident, unspecified .......... | 7360 | 20 |  | - | - | - | - | - | - | - | - |
| Running, without other incident-single episode .... | 7361 | 1,260 | 540 | 40 | 20 | - | - | - | - | - | 650 |
| Running, without other incident-repetitive or prolonged | 7362 | 140 | 30 | - | - | _ | - | - | - | - | 80 |
| Boarding, alighting-excluding slip, trip, fall .............. | 737 | 1,420 | 300 | 40 | 60 | - | - | - | - | - | 1,010 |
| Boarding, alighting-excluding slip, trip, fall, unspecified | 7370 | 20 | - | - | - | - | - | - | - | - | - |
| Boarding, alighting-excluding slip, trip, fall-single episode | 7371 | 1,350 | 290 | 40 | 30 | - | - | - | - | - | 990 |
| Boarding, alighting-excluding slip, trip, <br> fall-repetitive or prolonged | 7372 | 50 | 20 |  | - | _ | - | _ | _ | _ | - |
| Multiple types of exertions and bodily reactions .......... | 738 | 260 | 150 | 20 | - | - | - | - | - | - | 90 |
| Other exertions or bodily reactions .......................... | 739 | 1,520 | 560 | 60 | 210 | 30 | - | - | - | - | 660 |
| Sustained viewing | $7391$ | $20$ | - | - | - | - | - | - | - | - | 20 |
| Other exertions or bodily reactions, n.e.c. .............. | 7399 | 1,500 | 560 | 60 | 210 | 30 | - | - | - | - | 650 |

See footnotes at end of table.

TABLE L61. Number of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by event or exposure leading to injury or illness and race or ethnic origin of worker, local government, 2013 - Continued

| Event or exposure |
| :--- |

1 Days-away-from-work cases include those that resulted in days away from work, some of which also included job transfer or restriction.
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
4 Race and ethnicity data do not add to total. Some cases may be counted as both Multi-race and Hispanic and other race.
Note: Dash indicates data do not meet publication guidelines. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals Source: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating State agencies.


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

