

See footnotes at end of table.

| Event or exposure | Event code ${ }^{3}$ | Local government ${ }^{4}$ | Hours on the job before event occurred |  |  |  |  |  |  |  |  |  |  |
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| Injury by person-unintentional or intent unknown, n.e.c. | 129 | 300 | - | 30 | 20 | 160 | 30 | 20 | - | - | - | - | 40 |
| Animal and insect related incidents.. | 13 | 2,150 | - | 80 | 310 | 250 | 240 | 410 | 200 | 30 | - | - | 580 |
| Bites and stings | 131 | 1,890 | - | 70 | 290 | 240 | 160 | 380 | 190 | 30 | - | - | 470 |
| Bites and stings, unspecified ......... | 1310 | 180 | - | - | - | - | 20 | 80 | - | - | - | - | 50 |
| Stings and venomous bites ............ | 1311 | 570 | - | 40 | 110 | 100 | 60 | 70 | 90 | - | - | - | 80 |
| Nonvenomous insect bites ............. | 1312 | 240 | - | - | - | 20 | 30 | - | - | - | - | - | 130 |
| Other animal bites, nonvenomous .. | 1313 | 820 | - | 20 | 130 | 80 | 60 | 220 | 90 | - | - | - | 210 |
| Bites and stings, n.e.c. .................. | 1319 | 80 | - | - | 30 | 30 | - | - | - | - | - | - |  |
| Struck by animal ............................. | 132 | 220 | - | - | 20 | - | 70 | 20 | - | - | - | - | 90 |
| Struck by animal, unspecified ........ | 1320 | 20 | - | - | - | - |  | 20 | - | - | - | - | - |
| Mauled, clawed, or scratched by animal | 1323 | 140 | - | - | - | - | - | - | - | - | - | - | - |
| Struck by animal, n.e.c. ................. | 1329 | 40 | - | - | - | - | 30 | - | - | - | - | - | - |
| Multiple types of animal and insect incidents | 138 | 20 | - | - | - | - | - | - | - | - | - | - | - |
| Bitten and struck by animal ............ | 1381 | 20 | - | - | - | - | - | - | - | - | - | - | - |
| Animal and insect related incidents, n.e.c. $\qquad$ | 139 | 30 | - | - | - | - | - | - | - | - | - | - | 20 |
| Transportation incidents ....................... | 2 | 13,730 | 100 | 1,410 | 1,500 | 2,300 | 1,590 | 2,350 | 1,080 | 590 | 180 | 20 | 2,580 |
| Transportation incident, unspecified ....... | 20 | 180 | - | 50 |  | 80 | 20 | - | - | - | - | - | 30 |
| Rail vehicle incidents ........................... | 22 | 40 | - | - | 30 | - | - | - | - | - | - | - | - |
| Collision between rail vehicle and another vehicle | 221 | 30 | - | - | 30 | - | - | - | - | - | - | - | - |
| Collision between rail and roadway vehicles $\qquad$ | 2212 | 30 | - | - | 30 | - | - | - | - | - | - | - | - |
| Animal and other non-motorized vehicle transportation incidents | 23 | 330 | - | 30 | - | 50 | 50 | 70 | - | 20 | - | - | 90 |
| Animal transportation incident ............ | 231 | 30 | - | - | - | - | - | - | - |  | - | - | - |
| Pedal cycle incident ......................... | 232 | 300 | - | 30 | - | 50 | 50 | 70 | - | - | - | - | 70 |
| Pedal cycle collision in roadway ..... | 2321 | 110 | - | - | - | - | - | 50 | - | - | - | - | - |
| area | 2322 | 90 | - | - | - | - | - | - | - | - | - | - | - |
| Fall from pedal cycle .................... | 2323 | 60 | - | 30 | - | - | - | - | - | - | - | - | - |
| Pedal cycle struck bump, hole, or other rough terrain $\qquad$ | 2324 | 30 | - | - | - | - | - | - | - | - | - | - | - |
| Pedestrian vehicular incidents ............... | 24 | 1,330 | 20 | 120 | 50 | 360 | 130 | 310 | 50 | - | 40 | - | 250 |
| Pedestrian vehicular incident, unspecified | 240 | 150 | - | - | - | - | - | - | - | - | - | - | 120 |
| Pedestrian struck by vehicle in work zone $\qquad$ | 241 | 140 | - | 40 | 20 | 30 | 30 | - | - | - | - | - | - |
| Pedestrian struck by vehicle in work zone, unspecified | 2410 | 50 | - | - | - | 30 | - | - | - | - | - | - | - |
| Pedestrian struck by forward-moving vehicle in work zone $\qquad$ | 2412 | 50 | - | 20 | - | - | - | - | - | - | - | - | - |
| Pedestrian struck by vehicle in work zone, n.e.c. | 2419 | 30 | - | - | - | - | - | - | - | - | - | - | - |



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|  |  |  | $\begin{aligned} & \text { Before } \\ & \text { shift } \\ & \text { began } \end{aligned}$ | Less than 1 hour | 1 hour to less than 2 hours | 2 hours to less than 4 hours | 4 hours to less than 6 hours | 6 hours to less than 8 hours | 8 hours to less than 10 hours | 10 hours to less than 12 hours | 12 <br> hours to less than 16 hours | More than 16 hours | Not reported |
| Roadway collision with object other than vehicle $\qquad$ | 262 | 570 | - | 50 | 170 | 110 | 50 | 100 | - | - | 20 | - | 20 |
| Roadway collision with object other than vehicle, unspecified | 2620 | 30 | - | - | - | 30 | - | - | - | - | - | - | - |
| Vehicle struck object or animal in roadway | 2621 | 130 | - | - | - | 20 | - | 60 | - | - | 20 | - | - |
| Vehicle struck object or animal on side of roadway | 2622 | 310 | - | 30 | 170 | - | 30 | 30 | - | - | - | - | 20 |
| Roadway collision with object other than vehicle, n.e.c. | 2629 |  | - |  | - | 50 | - | - | - | - | - | - | - |
| Roadway noncollision incident ........... | 263 | 2,210 | - | 340 | 250 | 330 | 190 | 160 | 180 | 80 | 80 | - | 600 |
| Roadway noncollision incident, unspecified | 2630 | 30 | - |  |  | - | - | - | - | - | - | - | - |
| Jack-knifed or overturned, roadway | 2632 | 330 | - | $\begin{array}{r} 220 \\ 30 \end{array}$ | - 60 |  | - | - 40 |  | - | - | - | - 20 |
| Ran off roadway ........................... |  |  |  |  |  |  | 70 |  | $80$ | - | 80 | - |  |
| Fall or jump from vehicle in normal operation, roadway |  | 270 | - | - | 13020 |  | - |  |  |  |  |  | 30 |
| Sudden start or stop, roadway ........ | 2636 2637 | 200 | - | - |  | $\begin{aligned} & 50 \\ & 60 \end{aligned}$ | 20 | 50 20 | - | - | - | - | 60 |
| Struck bump, hole, or rough terrain in road surface | 2638 | 620 | - | 60 | $20$ | 60 | 40 | 20 | 40 | 20 | - | - | 350 |
| Roadway noncollision incident, n.e.c. | 2639 | 260 | - | 20 | - | 30 | 30 | - | - | - | - | - | 120 |
| Roadway incident involving motorized land vehicle, n.e.c. | 269 | 30 | - | - | - | - | - | - | - | - | - | - | - |
| Nonroadway incidents involving motorized land vehicles | 27 | 830 | - | 60 | 60 | 170 | 80 | 140 | 100 | - | - | - | 190 |
| Nonroadway collision with other vehicle $\qquad$ | 271 | 180 | - | 20 | 20 | - | - | 50 | - | - | - | - | 50 |
| Nonroadway collision with other vehicle, unspecified | 2710 | 60 | - | 20 | - | - | - | - | - | - | - | - | - |
| Moving in same direction, nonroadway | 2711 | 40 | - | - | - | - | - | - | - | - | - | - | 20 |
| Collision between a moving and standing vehicle, nonroadway | 2713 | 50 | - | - | - | - | - | 30 | - | - | - | - | - |
| Nonroadway collision with other vehicle, n.e.c. $\qquad$ | 2719 | 30 | - | - | - | - | - | - | - | - | - | - | - |
| Nonroadway collisions with object other than vehicle $\qquad$ | 272 | 40 | - | - | - | - | 20 | - | - | - | - | - | - |
| Nonroadway collision with object other than vehicle, n.e.c. | 2729 | 30 | - | - | - | - | - | - | - | - | - | - | - |
| Nonroadway noncollision incident ....... Jack-knifed or overturned | 273 | 580 | - | 30 | 40 | 140 | 60 | 90 | 80 | - | - | - | 120 |
| nonroadway | 2731 | 30 | - | - | - | - | - | - | - | - | - | - | - |
| Ran off driving surface, nonroadway | 2732 | 20 | - | - | - | - | - | - | - | - | - | - | - |
| Fall or jump from and struck by same vehicle in normal operation, nonroadway $\qquad$ | 2734 | 20 | - | - | - | - | - | - | - | - | - | - | - |

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| Fall or jump from vehicle in normal operation, nonroadway $\qquad$ | 2736 | 180 | - | - | 20 | 70 | 30 | - | - | - | - | - | 50 |
| Sudden start or stop, nonroadway .. | 2737 | 60 | - | - | - | - | - | - | - | - | - | - | - |
| Struck bump, hole, rough terrain on driving surface, nonroadway | 2738 | 110 | - | - | - | - | - | - | - | - | - | - | 70 |
| $\begin{aligned} & \text { Nonroadway noncolilision incident, } \\ & \text { n.e.c............................................... } \end{aligned}$ | 2739 | 150 | - | - | - | 50 | - | 30 | 70 | - | - | - | - |
| Transportation incident, n.e.c. ............... | 29 | 40 | - | - | - | - | - | - | - | - | - | - | - |
| Fires and explosions | 3 | 480 | - | 30 | 20 | 70 | 80 | 50 | 20 | - | - | 110 | 80 |
| Fires .................. | 31 | 460 | - | 30 | 20 | 60 | 70 | 50 | 20 | - | - | 110 | 80 |
| Fire, unspecified ............................. | 310 | 130 | - | - | - | 50 | - | - | - | - | - | 70 | - |
| Collapsing building, structure, or structural element during fire | 311 | 60 | - | 20 | - | - | - | - | - | - | - | - | - |
| Other structural fire without collapse ... | 312 | 170 | - | - | 20 | - | 70 | 20 | - | - | - | 40 | - |
| Ignition of vapors, gases, or liquids ..... | 317 | 60 | - | - | - | - | - | - | - | - | - | - | - |
| Explosions ......................................... | 32 | 30 | - | - | - | - | - | - | - | - | - | - | - |
| Explosion of pressure vessel, piping, or tire $\qquad$ | 323 | 20 | - | - | - | - | - | - | - | - | - | - | - |
| Falls, slips, trips ................................... | 4 | 55,660 | 1,780 | 6,870 | 4,920 | 10,850 | 7,760 | 8,170 | 3,260 | 630 | 1,240 | 510 | 9,690 |
| Fall, slip, trip, unspecified ..................... | 40 | 1,000 |  | 80 | 30 | 100 | 90 | 120 | 110 | - | , | - | 440 |
| Slip or trip without fall ........................... | 41 | 9,940 | 650 | 1,040 | 670 | 1,600 | 1,380 | 1,790 | 290 | 100 | 240 | 60 | 2,100 |
| Slip or trip without fall, unspecified ...... | 410 | 340 | - | 100 | 20 | 60 | 40 | 20 | - | - | - | - | 100 |
| Slip without fall ................................ | 411 | 4,470 | 480 | 450 | 330 | 930 | 470 | 470 | 200 | - | 20 | 50 | 1,070 |
| Slip without fall, unspecified ........... | 4110 | 1,000 | 50 | 60 | 110 | 110 | 100 | 100 | 40 | - | - | - | 430 |
| Slip on substance without fall .......... | 4111 | 2,570 | 430 | 290 | 120 | 620 | 250 | 230 | 110 | - | - | 40 | 450 |
| Slip on vehicle without fall-nontransport | 4112 | 190 | - | 50 | 20 | 30 | 50 | - | 40 | - | - | - | - |
| Slip without fall, n.e.c. ................... | 4119 | 710 | - | 50 | 90 | 170 | 70 | 130 | - | - | - | - | 180 |
| Trip without fall ................................ | 412 | 5,020 | 170 | 470 | 320 | 590 | 860 | 1,280 | 90 | 80 | 220 | 20 | 920 |
| Trip without fall, unspecified ........... | 4120 | 380 | - | 20 | - | - | 60 | 210 | - | - | - | - | 50 |
| Trip from stepping into a hole without fall | 4121 | 1,260 | 130 | 90 | 110 | 160 | 110 | 190 | 30 | - | 130 | - | 300 |
| Trip on uneven surface without fall | 4122 | 1,140 | - | 70 | 30 | 120 | 200 | 450 | 30 | 70 | - | - | 130 |
| Trip over an object without fall ....... | 4123 | 1,870 | - | 250 | 130 | 260 | 440 | 310 | 30 | - | 80 | - | 370 |
| Trip on vehicle without <br> fall-nontransport | 4124 | 60 | - | - | - | - | - | 50 | - | - | - | - | - |
| Trip over self without fall ................ | 4125 | 80 | - | - | - | - | - | 30 | - | - | - | - | - |
| Trip without fall, n.e.c. ................... | 4129 | 230 | - | - | 30 | 20 | 40 | 40 | - | - | - | - | 80 |
| Slip or trip without fall, n.e.c. .............. | 419 | 100 | - | 20 | - | 20 | 20 | 30 | - | - | - | - | - |
| Falls on same level ............................. | 42 | 36,140 | 1,050 | 5,010 | 3,360 | 7,060 | 4,890 | 4,990 | 2,200 | 390 | 690 | 390 | 6,110 |
| Fall on same level, unspecified .......... | 420 | 2,660 | 50 | 290 | 420 | 530 | 230 | 390 | 150 | 50 | - | - | 560 |
| Fall on same level due to tripping ....... | 421 | 13,880 | 290 | 1,690 | 1,180 | 2,630 | 2,320 | 2,190 | 950 | 150 | 220 | 350 | 1,900 |
| Fall on same level due to tripping, unspecified | 4210 | 1,790 | 30 | 120 | 110 | 180 | 120 | 510 | 400 | 20 | - | - | 300 |
| Fall on same level while climbing stairs, steps, or curbs | 4211 | 1,710 | 80 | 210 | 80 | 430 | 120 | 170 | 80 | - | 170 | - | 370 |

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| Fall on same level due to tripping on uneven surface | 4212 | 2,640 | 120 | 290 | 120 | 240 | 840 | 340 | 170 | - | - | 340 | 170 |
| Fall on same level due to tripping over an object | 4213 | 5,750 | 50 | 860 | 720 | 1,120 | 910 | 780 | 230 | 80 | 30 | - | 960 |
| Fall on same level due to tripping over self $\qquad$ | 4214 | 830 | - | 70 | 50 | 430 | 160 | 40 | - | 30 | - | - | 30 |
| Fall on same level due to tripping, <br> n.e.c. $\qquad$ | 4219 | 1,160 | 20 | 140 | 100 | 220 | 170 | 360 | 60 | - | - | - | 80 |
| Fall on same level due to slipping ....... | 422 | 14,830 | 640 | 2,590 | 1,500 | 2,810 | 1,680 | 1,300 | 800 | 140 | 310 | 30 | 3,030 |
| Fall while sitting ............................... | 423 | 880 | 20 | 40 | 40 | 170 | 170 | 120 | 100 | - | - | - | 220 |
| Fall onto or against object on same level, n.e.c. | 424 | 1,080 | 20 | 140 | 80 | 190 | 180 | 300 | 110 | - | - | - | 60 |
| Fall on same level, n.e.c. .................. | 429 | 2,810 | 20 | 260 | 150 | 730 | 320 | 690 | 80 | 40 | 140 | - | 350 |
| Falls to lower level .............................. | 43 | 7,840 | 70 | 700 | 810 | 1,980 | 1,240 | 1,120 | 590 | 130 | 240 | 50 | 920 |
| Fall to lower level, unspecified ........... | 430 | 360 | - | 40 | 50 | 80 | 100 | 30 | 20 | - | - | - | 30 |
| Fall from collapsing structure or equipment | 431 | 540 | - | 60 | - | 260 | 140 | - | 30 | - | - | - | 20 |
| Fall from collapsing structure or equipment, unspecified | 4310 | 150 | - | - | - | 110 | 20 | - | - | - | - | - | - |
| Fall from collapsing structure or equipment less than 6 feet | 4311 | 350 | - | 50 | - | 150 | 120 | - | - | - | - | - | - |
| Fall from collapsing structure or equipment 6 to 10 feet $\qquad$ | 4312 | 30 | - | - | - | - | - | - | - | - | - | - | - |
| Fall through surface ......................... | 432 | 350 | - | - | - | 20 | 30 | 30 | 230 | - | - | - | 20 |
| Fall through surface, unspecified .... | 4320 | 60 | - | - | - | - | - | - | 20 | - | - | - | - |
| Fall through surface less than 6 feet | 4321 | 140 | - | - | - | - | 20 | - | 80 | - | - | - | - |
| Fall through surface 6 to 10 feet ..... | 4322 | 140 | - | - | - | - | - | - | - | - | - | - | - |
| Fall through surface 11 to 15 feet ... | 4323 | 20 | - | - | - | - | - | - | - | - | - | - | - |
| Other fall to lower level ..................... | 433 | 6,590 | 60 | 600 | 740 | 1,620 | 970 | 1,060 | 310 | 130 | 220 | 40 | 860 |
| Other fall to lower level, unspecified | 4330 | 3,580 | 60 | 300 | 250 | 1,070 | 360 | 800 | 120 | 50 | 70 | - | 480 |
| Other fall to lower level less than 6 feet $\qquad$ | 4331 | 2,640 | - | 260 | 430 | 500 | 550 | 210 | 150 | 30 | 120 | 30 | 360 |
| Other fall to lower level 6 to 10 feet Other fall to lower level 11 to 15 feet | 4332 | 300 | - | 20 | 40 | 30 | 60 | 40 | 30 | 50 | - | - | 20 |
|  | 4333 | 40 | - | - | - | 20 | - | - | - | - | - | - | - |
| Other fall to lower level 26 to 30 feet | 4336 | 20 | - | - | - | - | - | - | - | - | - | - | - |
| Jumps to lower level ............................ | 44 | 520 | - | 40 | - | 100 | 150 | 50 | 70 | - | 60 | - | 30 |
| Jump to lower level, unspecified ......... | 440 | 70 | - | - | - | - | 50 | - | - | - | - | - | - |
| Other jump to lower level .................. | 442 | 450 | - | 30 | - | 90 | 90 | 50 | 70 | - | 60 | - | 30 |
| Other jump to lower level, unspecified | 4420 | 260 | - | - | - | - | 70 | 40 | 50 | - | - | - | 30 |
| Other jump to lower level less than 6 feet $\qquad$ | 4421 | 150 | - | - | - | 80 | 30 | - | 20 | - | - | - | - |
| Other jump to lower level 6 to 10 feet $\qquad$ | 4422 | 40 | - | - | - | - | - | - | - | - | - | - | - |
| Fall or jump curtailed by personal fall arrest system | 45 | 70 | - | - | - | - | - | - | - | - | - | - | - |

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| Fall, slip, trip, n.e.c. ............................. | 49 | 150 | - | - | 30 | - | - | 30 | - | - | - | - | 70 |
| Exposure to harmful substances or environments | 5 | 6,420 | 20 | 580 | 370 | 1,090 | 700 | 1,270 | 300 | 170 | 60 | 30 | 1,840 |
| Exposure to harmful substances or environments, unspecified | 50 | 330 | - |  | - | 30 | - | 20 | - | 20 | - | - | 210 |
| Exposure to electricity .......................... | 51 | 200 | - | 40 | - | 20 | - | - | - | - | - | 20 | 80 |
| Exposure to electricity, unspecified ..... | 510 | 30 | - | - | - | - | - | - | - | - | - |  |  |
| Direct exposure to electricity .............. | 511 | 160 | - | 20 | - | 20 | - | - | _ | - | - | 20 | 70 |
| Direct exposure to electricity, unspecified | 5110 | 110 | - | - | - | 20 | - | - | - | - | - | - | 60 |
| Direct exposure to electricity, 220 volts or less | 5111 | 30 | - | - | - | - | - | - | - | - | - | - | - |
| Direct exposure to electricity, greater than 220 volts | 5112 | 20 | - | - | - | - | - | - | - | - | - | - | - |
| Exposure to radiation and noise ............ | 52 | 80 | - | - | - | - | 20 | 20 | - | - | - | - | - |
| Exposure to light and other radiation .. | 521 | 70 | - | - | - | - | - | 20 | - | - | - | - | _ |
| Exposure to light .......................... | 5211 | 70 | - | - | - | - | - | 20 | - | - | - | - | - |
| Exposure to temperature extremes ......... | 53 | 1,740 | - | 170 | 70 | 470 | 310 | 300 | 50 | 70 | 50 | - | 250 |
| Exposure to environmental heat ......... | 531 | 820 | - | 90 | 20 | 190 | 80 | 240 | 20 | - | 30 | - | 140 |
| Contact with hot objects or substances | 533 | 900 | - | 80 | 50 | 270 | 230 | 60 | 30 | 60 | - | - | 110 |
| Exposure to other harmful substances ... Exposure to other harmful substances, | 55 | 2,960 | 20 | 220 | 220 | 410 | 230 | 610 | 170 | 80 | - | - | 1,010 |
| unspecified | 550 | 330 | _ | - | 70 | 70 | - | - | 30 | - | - | - | 130 |
| Inhalation of harmful substance | 552 | 1,340 | - | 90 | 90 | 120 | 120 | 370 | 20 | 50 | - | - | 470 |
| Inhalation of harmful substance, unspecified | 5520 | 280 | - | - | 20 | - | - | 100 | - | - | - | - | 130 |
| Inhalation of harmful substance-single episode Inhalation of harmful | 5521 | 980 | - | 60 | 70 | 100 | 110 | 270 | 20 | 50 | - | - | 300 |
| substance-multiple episodes | 5522 | 80 | - | 20 | - | - | - | - | - | - | - | - | 50 |
| Ingestion of harmful substance .......... | 553 | 20 | - | - | - | - | - | - | - | - | - | - | - |
| Exposure to harmful substance through skin, eyes, or other exposed |  |  |  |  |  |  |  |  |  |  |  |  |  |
| tissue $\qquad$ Exposure to harmful substance | 554 | 1,140 | - | 120 | 60 | 190 | 90 | 220 | 110 | 20 | - | - | 330 |
| through skin, eyes, or other exposed tissue, unspecified | 5540 | 240 | - | 20 | - | 20 | - | - | 60 | - | - | - | 120 |
| Exposure through medical injection | 5542 | 30 | - | - | - | - | - | - | - | - | - | - | 30 |
| Exposure through intact skin, eyes, or other exposed tissue $\qquad$ | 5544 | 730 | - | 90 | 50 | 130 | 60 | 170 | 20 | 20 | - | - | 180 |
| Exposure through skin, eyes, or other exposed tissue, n.e.c. | 5549 | 120 | - | - | - | 20 | - | 40 | 30 | - | - | - | - |
| Exposure to other harmful substance-multiple routes of exposure $\qquad$ | 558 | 40 | - | - | - | - | - | - | - | - | - | - | - |


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| Exposure to other harmful substances, n.e.c. | 559 | 90 | - | - | - | 20 | - | - | - | - | - | - | 30 |
| Exposure to traumatic or stressful event, n.e.c. | 57 | 950 | - | 120 | 50 | 100 | 110 | 300 | 50 | - | - | - | 190 |
| Exposure to harmful substances or environments, n.e.c. | 59 | 150 | - | - | - | 40 | - | - | - | - | - | - | 80 |
| Contact with objects and equipment | 6 | 31,960 | 240 | 2,350 | 3,720 | 7,070 | 5,390 | 5,190 | 1,390 | 440 | 1,490 | 200 | 4,480 |
| Contact with objects and equipment, unspecified | 60 | 480 | - | 30 | 40 | 130 | 130 | 40 | - | - | - | - | 80 |
| Needlestick without exposure to harmful substance | 61 | 230 | - | - | 30 | 20 | 130 | - | 40 | - | - | - | - |
| Struck by object or equipment ............... | 62 | 18,370 | 220 | 1,360 | 2,580 | 4,080 | 3,420 | 3,110 | 790 | 190 | 410 | 50 | 2,170 |
| Struck by object or equipment, unspecified | 620 | 710 | - | 30 | 300 | 110 | 90 | 80 | - | - | - | - | 70 |
| Struck by powered vehicle-nontransport | 621 | 1,120 | - | 40 | 250 | 170 | 150 | 100 | 50 | 20 | - | - | 340 |
| Caught between rolling powered vehicle and other object | 6211 | 100 | - | - | - | - | - | 30 | - | - | - | - | - |
| Struck or run over by rolling powered vehicle $\qquad$ | 6212 | 230 | - | - | 40 | 30 | - | - | - | - | - | - | - |
| Struck by swinging part of powered vehicle $\qquad$ | 6213 | 480 | - | - | 200 | 120 | 80 | 40 | - | - | - | - | 30 |
| Struck by falling part of powered vehicle still attached | 6214 | 230 | - | - | - | - | - | - | - | - | - | - | 160 |
| Struck by powered vehicle tipping over-nontransport $\qquad$ | 6215 | 40 | - | - | - | - | - | - | - | - | - | - | - |
| Struck by powered vehicle-nontransport, n.e.c. | 6219 | 20 | - | - | - | - | - | - | - | - | - | - | - |
| Struck by rolling object or equipment-other than powered vehicle $\qquad$ | 622 | 440 | - | 20 | 50 | 90 | 80 | 70 | 40 | - | 30 | - | 50 |
| Struck by rolling object or equipment-other than powered vehicle, unspecified $\qquad$ | 6220 | 30 | - | - | - | - | - | - | - | - | - | - | - |
| Struck by rolling object or equipment being pushed by injured worker | 6221 | 210 | - | - | 20 | 40 | 30 | 40 | 30 | - | - | - | - |
| Struck by rolling object or equipment being pushed by another person | 6222 | 60 | - | - | 20 | - | 20 | - | - | - | - | - | - |
| Struck by object or equipment rolling freely $\qquad$ | 6223 | 80 | - | - | - | - | 20 | 20 | - | - | - | - | 30 |
| Struck by rolling object or equipment-other than powered vehicle, n.e.c. | 6229 | 50 | - | - | - | - | - | - | - | - | - | - | - |
| Struck by falling object or equipment-other than powered vehicle $\qquad$ | 623 | 6,580 | 140 | 420 | 1,260 | 1,440 | 1,020 | 1,030 | 380 | 50 | - | 30 | 810 |


| Event or exposure | Event code ${ }^{3}$ | Local government ${ }^{4}$ | Hours on the job before event occurred |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Before shift began | Less than 1 hour | 1 hour to less than 2 hours | 2 hours to less than 4 hours | 4 hours <br> to less <br> than 6 <br> hours | 6 hours to less than 8 hours | 8 hours to less than 10 hours | 10 hours to less than 12 hours | 12 <br> hours to less than 16 hours | More than 16 hours | Not reported |
| Struck by falling object or equipment, unspecified | 6230 | 1,420 | - | 40 | 110 | 80 | 280 | 160 | 170 | 50 | - | 20 | 360 |
| Struck by object or equipment dropped by injured worker | 6231 | 1,580 | - | 130 | 80 | 590 | 170 | 460 | 90 | - | - | - | 50 |
| Struck by object or equipment dropped by other person | 6232 | 180 | - | - | 30 | 70 | 30 | - | - | - | - | - | 30 |
| Struck by object falling from vehicle or machinery-other than vehicle part $\qquad$ | 6233 | 120 | - | 20 | 30 | 20 | - | - | - | - | - | - | - |
| Struck by falling object or equipment, n.e.c. | 6239 | 3,280 | - | 210 | 1,010 | 680 | 530 | 380 | 110 | - | - | - | 350 |
| Struck by discharged or flying object .. | 624 | 2,190 | - | 220 | 120 | 340 | 650 | 300 | 90 | 20 | 340 | - | 120 |
| Struck by discharged or flying object, unspecified | 6240 | 550 | - | - | 60 | 50 | 420 | - | - | - | - | - | - |
| Struck by dislodged flying object, particle | 6241 | 750 | - | 20 | 30 | 100 | 70 | 120 | 30 | - | - | - | - |
| Struck by discharged object or substance $\qquad$ | 6242 | 190 | - | - | - | 20 | 20 | 70 | - | - | - | - | 70 |
| Struck by thrown object-unintentional injury | 6243 | 520 | - | 190 | 20 | 100 | 110 | 50 | 30 | - | - | - | 20 |
| Struck by discharged or flying object, n.e.c. $\qquad$ | 6249 | 180 | - | - | - | 60 | 30 | 40 | 20 | - | - | - | - |
| Injured by handheld object or equipment | 625 | 4,020 | - | 300 | 310 | 1,140 | 710 | 900 | 150 | 20 | 40 | - | 420 |
| Injured by handheld object or equipment, unspecified | 6250 | 220 | _ | - | - | 60 | 40 | 30 | - | - | 30 | - | 40 |
| Injured by object breaking in hand .. | 6251 | 40 | - | - | - | - | - | - | - | - | - | - | 20 |
| Injured by slipping or swinging object held by injured worker | 6252 | 3,070 | - | 110 | 230 | 860 | 520 | 840 | 130 | - | - | - | 330 |
| Injured by slipping or swinging object held by other person | 6253 | 120 | - | - | - | 60 | 40 | - | - | - | - | - | - |
| Injured by handheld object or equipment, n.e.c. | 6259 | 560 | - | 170 | 70 | 160 | 100 | 20 | - | - | - | - | 30 |
| Struck by swinging or slipping object, other than handheld | 626 | 2,050 | 40 | 300 | 150 | 350 | 620 | 400 | 60 | 30 | - | - | 110 |
| Struck by swinging or slipping object, other than handheld, unspecified | 6260 | 60 | - | - | - | - | 20 | - | - | - | - | - | - |
| Struck by or caught in swinging door or gate | 6261 | 1,730 | - | 280 | 100 | 300 | 570 | 370 | 30 | 20 | - | - | 50 |
| Struck by swinging or slipping object, other than handheld, n.e.c. | 6269 | 260 | 30 | - | 40 | 40 | 30 | 30 | 30 | - | - | - | 50 |
| Struck by object or equipment, n.e.c. .. | 629 | 1,270 | , | 30 | 140 | 440 | 100 | 240 | 20 | 30 | - | - | 260 |
| Struck against object or equipment ........ | 63 | 8,420 | - | 480 | 690 | 1,800 | 940 | 1,430 | 370 | 140 | 840 | 140 | 1,580 |
| Struck against object or equipment, unspecified | 630 | 480 | - | 20 | 50 | 130 | 70 | 40 | - | - | - | - | 140 |
| Struck against moving object or equipment | 631 | 1,420 | - | 60 | 70 | 510 | 150 | 310 | 60 | - | 120 | - | 140 |



| Event or exposure | Event code ${ }^{3}$ | Local government ${ }^{4}$ | Hours on the job before event occurred |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Before shift began | Less than 1 hour | 1 hour to less than 2 hours | 2 hours to less than 4 hours | 4 hours to less than 6 hours | 6 hours to less than 8 hours | 8 hours <br> to less <br> than 10 hours | 10 hours to less than 12 hours | 12 hours to less than 16 hours | More than 16 hours | Not reported |
| Struck, caught, or crushed in collapsing structure, equipment, or material, n.e.c. $\qquad$ | 659 | 20 | - | - | - | - | - | - | - | - | - | - | - |
| Rubbed or abraded by friction or pressure $\qquad$ | 66 | 880 | - | 70 | 60 | 260 | 90 | 150 | 50 | 60 | - | - | 130 |
| Rubbed or abraded by friction or pressure, unspecified | 660 | 40 | - |  |  |  | - | - | - | - | - | - | - |
| Rubbed or abraded by kneeling on surface $\qquad$ | 661 | 30 | - | - | - | - | - | - | - | - | - | - | - |
| Rubbed or abraded by objects being handled | 662 | 50 | - | - | - | 40 | - | - | - | - | - | - | - |
| Rubbed or abraded by foreign matter in eye | 663 | 710 | - | 60 | 30 | 210 | 60 | 140 | 40 | 60 | - | - | 100 |
| Rubbed or abraded by friction or pressure, n.e.c. | 669 | 30 | - |  |  | - | - | - | - | - | - | - | 30 |
| Rubbed, abraded, or jarred by vibration | 67 | 370 | - | 30 | 50 | 30 | 120 | 30 | - | - | - | - | 90 |
| Rubbed, abraded, or jarred by vehicle vibration $\qquad$ | 671 | 340 | - | 30 | 50 | 30 | 120 | - | - | - | - | - | 80 |
| Rubbed, abraded, or jarred by other machine or equipment vibration | 672 | 30 | - | - | - | - | - | - | - | - | - | - | - |
| Contact with objects and equipment, n.e.c. | 69 | 610 | - | 40 | 20 | 230 | 40 | - | - | - | - | - | 70 |
| Overexertion and bodily reaction | 7 | 64,360 | 120 | 5,490 | 6,570 | 12,750 | 8,900 | 7,640 | 3,190 | 1,600 | 1,360 | 590 | 16,150 |
| Overexertion and bodily reaction, unspecified | 70 | 1,510 | - | 60 | 60 | 130 | 100 | 190 | 110 | - | 30 | - | 800 |
| Overexertion involving outside sources .. | 71 | 36,480 | 80 | 2,790 | 4,330 | 7,700 | 5,510 | 4,890 | 1,820 | 1,040 | 660 | 210 | 7,450 |
| Overexertion involving outside sources, unspecified | 710 | 1,570 | - | 70 | 140 | 250 | 320 | 170 | 70 | 60 | 20 | - | 470 |
| Overexertion in lifting, lowering .......... | 711 | 18,820 | - | 1,240 | 2,230 | 4,260 | 2,970 | 2,500 | 980 | 620 | 240 | 130 | 3,650 |
| Overexertion in lifting, lowering, unspecified $\qquad$ | 7110 | 2,010 | - | 130 | 420 | 320 | 250 | 170 | 40 | 250 | - | - | 430 |
| Overexertion in lifting-single episode | 7111 | 13,970 | - | 1,040 | 1,350 | 3,490 | 2,120 | 1,860 | 870 | 370 | 210 | 110 | 2,550 |
| Overexertion in lifting-multiple episodes | 7112 | 2,550 | - | 60 | 410 | 350 | 570 | 420 | 60 | - | 20 | 20 | 640 |
| Overexertion in lowering-single episode $\qquad$ | 7113 | 270 | - | 20 | 40 | 90 | - | 40 | 20 | - | - | - | 30 |
| Overexertion in lowering-multiple episodes | 7114 | 20 | - | - | - | - | - | - | - | - | - | - | - |
| Overexertion in pushing, pulling, or turning | 712 | 7,890 | 70 | 840 | 1,220 | 1,380 | 1,140 | 1,010 | 240 | 100 | 330 | 50 | 1,500 |
| Overexertion in pushing, pulling, or turning, unspecified $\qquad$ | 7120 | 780 | - | 80 | 70 | 160 | 120 | 110 | 20 | - | - | - | 200 |
| Overexertion in pushing, pulling, or turning-single episode | 7121 | 6,520 | 70 | 720 | 1,090 | 1,120 | 880 | 810 | 220 | 70 | 320 | 40 | 1,170 |
| Overexertion in pushing, pulling, or turning-multiple episodes | 7122 | 590 | - | 40 | 60 | 100 | 140 | 90 | - | 20 | - | - | 130 |

See footnotes at end of table


See footnotes at end of table

| Event or exposure | Event code ${ }^{3}$ | Local government ${ }^{4}$ | Hours on the job before event occurred |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{aligned} & \text { Before } \\ & \text { shift } \\ & \text { began } \end{aligned}$ | Less than 1 hour | 1 hour to less than 2 hours | 2 hours to less than 4 hours | 4 hours to less than 6 hours | 6 hours to less than 8 hours | 8 hours to less than 10 hours | 10 hours to less than 12 hours | 12 <br> hours to less than 16 hours | More than 16 hours | Not reported |
| Climbing or stepping up or down-repetitive or prolonged | $\begin{array}{r} 7314 \\ 732 \end{array}$ | $\begin{array}{r}80 \\ \\ \hline\end{array}$ | - | - 20 | - | - 20 | - 50 |  | - | - | - 20 | - | - 40 |
| Kneeling, kneeling down | $732$ | 240 | - |  | - | 20 | 50 | 90 | - | - | 20 | - | 40 |
| Kneeling, kneeling down, unspecified | 7320 | 20 | - | - | - |  |  | - | - | - | - | - | - |
| Kneeling, kneeling down-single episode $\qquad$ | 7321 | 160 | - | - | - | - | 40 | 70 | - | - | 20 | - | - |
| Kneeling, kneeling down-repetitive or prolonged | 7322 | 60 | - | - | - | - |  | 20 | - | - | - | - | 30 |
| Sitting, sitting down .......................... | 733 | 620 | - | 110 | - | 30 | 30 | 90 | - | - | - | - | 190 |
| Sitting, sitting down, unspecified ..... | 7330 | 60 | - | - | - | - | - | - | - | - | - | - | - |
| Sitting, sitting down-single episode | 7331 | 90 | - | 30 | - | - | - | - | - | - | - | - | - |
| Sitting, sitting down-repetitive or prolonged | 7332 | 470 | - | 70 | - | 20 | - | 80 | - | - | - | - | 180 |
| Standing, standing up ...................... | 734 | 940 | - | - | 40 | 500 | 160 | 50 | 20 | 50 | - | - | 100 |
| Standing, standing up, unspecified | 7340 | 80 | - | - | - | 20 | 60 | - | - | - | - | - | - |
| Standing, standing up-single episode | 7341 | 840 | - | - | 40 | 490 | 100 | 40 | 20 | 40 | - | - | 90 |
| Standing, standing up-repetitive or prolonged | 7342 | 20 | - | - | - | - | - | - | - | - | - | - | - |
| Walking, without other incident .......... | 735 | 1,440 | - | 160 | 150 | 220 | 180 | 120 | 120 | - | - | - | 430 |
| Walking, without other incident, unspecified | 7350 | 430 | - | 80 | 70 | 50 | - | 20 | 20 | - | - | - | 140 |
| Walking, without other incident-single episode | 7351 | 920 | - | 80 | 80 | 140 | 160 | 100 | 100 | - | - | - | 250 |
| Walking, without other incident-repetitive or prolonged . | 7352 | 80 | - | - | - | 30 | - | - | - | - | - | - | 40 |
| Running, without other incident .......... | 736 | 2,200 | - | 110 | 300 | 540 | 280 | 190 | 120 | 50 | 50 | 40 | 500 |
| Running, without other incident, unspecified | 7360 | 450 | - | 40 | 260 | 30 | 40 | - | - | - | - | - | 40 |
| Running, without other incident-single episode | 7361 | 1,600 | - | 40 | 40 | 440 | 230 | 180 | 110 | 50 | 50 | 40 | 420 |
| Running, without other incident-repetitive or prolonged .. | 7362 | 150 | - | - | - | 80 | - | - | - | - | - | - | 40 |
| Boarding, alighting-excluding slip, trip, fall | 737 | 1,860 | - | 290 | 190 | 400 | 190 | 210 | 80 | 30 | - | - | 440 |
| Boarding, alighting-excluding slip, trip, fall, unspecified | 7370 | 140 | - |  | - | 40 | 30 | - | 20 | - | - | - | - |
| Boarding, alighting-excluding slip, trip, fall-single episode | 7371 | 1,630 | - | 280 | 190 | 290 | 160 | 190 | 70 | 30 | - | - | 420 |
| Boarding, alighting-excluding slip, trip, fall-repetitive or prolonged | 7372 | 90 | - | - | - | 70 | - | - | - | - | - | - | - |
| Multiple types of exertions and bodily reactions | 738 | 470 | - | - | 160 | 70 | 50 | 60 | - | - | - | - | 120 |
| Other exertions or bodily reactions ..... | 739 | 1,770 | - | 80 | 140 | 290 | 140 | 250 | 280 | 110 | 50 | - | 430 |
| Other exertions or bodily reactions, n.e.c. | 7399 | 1,760 | - | 80 | 140 | 290 | 130 | 250 | 280 | 110 | 50 | - | 430 |

See footnotes at end of table

TABLE L81. Number of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by event or exposure leading to injury or illness and hours on the job before event occurred, local government, $2011^{2}$ - Continued

| Event or exposure | Event code ${ }^{3}$ | Local government ${ }^{4}$ | Hours on the job before event occurred |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Before shift began | Less than 1 hour | 1 hour to less than 2 hours | 2 hours to less than 4 hours | 4 hours to less than 6 hours | 6 hours to less than 8 hours | 8 hours to less than 10 hours | 10 hours to less than 12 hours | 12 <br> hours to less <br> than 16 hours | More than 16 hours | Not reported |
| Bodily conditions, n.e.c. ....................... | 74 | 1,420 | - | 110 | 30 | 210 | 210 | 140 | - | - | - | 270 | 420 |
| Multiple types of overexertions and bodily reactions $\qquad$ | 78 | 190 | - | - | 90 | - | - | - | - | - | - | - | 60 |
| Overexertion and bodily reaction and exertion, n.e.c. $\qquad$ | 79 | 640 | - | 40 | 90 | 120 | 100 | 80 | 20 | - | - | - | 180 |
| Nonclassifiable ..................................... | 9999 | 4,090 | 20 | 50 | 60 | 130 | 1,000 | 80 | 50 | 30 | - | - | 2,670 |

1 Days-away-from-work cases include those that resulted in days away from work, some of which also included job transfer or restriction.
2 Incorrect national-level estimates of nonfatal occupational injuries and illnesses were published for the Survey of Occupational Injuries and Illnesses (SOII) for reference year 2011. This table includcorrect national-level estimates of nonfatal occupational injuries and illnesses were published for the

3 Based on the Occupational Injury and Illness Classification System 2.01 developed by the Bureau of Labor Statistics.
4 Excludes farms with fewer than 11 employees.
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 IIInesses in cooperation with participating State agencies.

