

[^0]

| Event or exposure | Event code ${ }^{2}$ | Private industry ${ }^{3,4,5}$ | Goods producing |  |  |  | Service providing |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total goods producing | Natural resources and mining ${ }^{3,4}$ | Construction | Manufacturing | Total service providing | Trade, transportation and utilities ${ }^{5}$ | Information | Financial activities | Professional and business services | Education and health services | Leisure and hospitality | Other services |
| Aircraft incident, n.e.c. | 219 | 150 | - | - | - | - | 150 | 150 | - | - | - | - | - | - |
| Rail vehicle incidents .................. | 22 | 250 | - | - | - | - | 250 | 240 | - | - | - | - | - | - |
| Collision between rail vehicle and another vehicle | 221 | 130 | - | - | - | - | 130 | 130 | - | - | - | - | - | - |
| Rail vehicle collision, unspecified | 2210 | 20 | - | - | - | - | 20 | 20 | - | - | - | - | - | - |
| Collision between two rail vehicles $\qquad$ | 2211 | 50 | - | - | - | - | 50 | 50 | - | - | - | - | - | - |
| Collision between rail and roadway vehicles | 2212 | 70 | _ | _ | - | _ | 70 | 70 | _ | - | - | - | - | - |
| Derailment ............................. | 222 | 40 | - | - | - | - | 40 | 40 | - | - | - | - | - | - |
| Rail vehicle incident, n.e.c. ...... | 229 | 60 | - | - | - | - | 60 | 60 | - | - | - | - | - | - |
| Animal and other non-motorized vehicle transportation incidents | 23 | 380 | 80 | 70 | - | 20 | 300 | 60 | - | - | 70 | 100 | 40 | - |
| Animal transportation incident .. | 231 | 120 | 70 | 70 | - | - | 50 | - | - | - | - | - | - | - |
| Thrown, fell, or jumped from animal being ridden | 2313 | 80 | 50 | 50 | - | - | 30 | - | - | - | - | - | - | - |
| Animal transportation incident, n.e.c. | 2319 | 30 | 20 | 20 | - | - | - | - | - | - | - | - | - | - |
| Pedal cycle incident ................. | 232 | 260 | 20 | - | - | 20 | 250 | 50 | - | - | 70 | 100 | 30 | - |
| Pedal cycle collision in roadway | 2321 | 40 | - | - | - | - | 40 | 30 | - | - | - |  | - | - |
| Fall from pedal cycle ............ | 2323 | 100 | - | - | - | - | 100 | - | - | - | 40 | 30 | 20 | - |
| Pedal cycle struck bump, hole, or other rough terrain | 2324 | 20 | - | - | - | - | - | - | - | - | - | - | - | - |
| Pedal cycle incident, n.e.c .... | 2329 | 90 | - | - | - | - | 90 | - | - | - | 20 | 70 | - | - |
| Pedestrian vehicular incidents ...... | 24 | 5,480 | 1,230 | 200 | 340 | 680 | 4,250 | 2,080 | 50 | 160 | 460 | 410 | 300 | 790 |
| Pedestrian vehicular incident, unspecified | 240 | 380 | 30 | - | - | - | 350 | 100 | - | 80 | 90 | 20 | 60 | - |
| Pedestrian struck by vehicle in work zone | 241 | 790 | 290 | 70 | 110 | 110 | 500 | 330 | - | - | 110 | 20 | 20 | - |
| Pedestrian struck by vehicle in work zone, unspecified ... | 2410 | 280 | 120 | 20 | 40 | 50 | 160 | 90 | - | - | 40 | - | - | - |
| Pedestrian struck by vehicle propelled by another vehicle in work zone $\qquad$ | 2411 | 20 | - | - | - | - | 20 | - | - | - | - | - | - | - |
| Pedestrian struck by forward-moving vehicle in work zone $\qquad$ | 2412 | 220 | 50 | 20 | - | 20 | 160 | 150 | - | - | - | - | - | - |
| Pedestrian struck by vehicle backing up in work zone | 2413 | 190 | 50 | 20 | - | 20 | 130 | 80 | - | - | 40 | - | - | - |
| Pedestrian struck by vehicle in work zone, n.e.c. | 2419 | 90 | 50 | - | 30 | 20 | 30 | - | - | - | - | - | - | - |
| Pedestrian struck by vehicle in roadway $\qquad$ | 242 | 350 | 80 | - | 60 | - | 280 | 80 | - | - | 90 | 70 | - | - |
| Pedestrian struck by vehicle in roadway, unspecified ..... | 2420 | 90 | 20 | - | - | - | 60 | 20 | - | - | 20 | - | - | - |

[^1]TABLE R64. Number of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by event or exposure leading to injury or illness and industry sector, private industry, 2013 - Continued


[^2]


| Event or exposure | Event code ${ }^{2}$ | Private industry ${ }^{3,4,5}$ | Goods producing |  |  |  | Service providing |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total goods producing | Natural resources and mining ${ }^{3,4}$ | Construction | Manufacturing | Total service providing | Trade, transportation and utilities ${ }^{5}$ | Information | Financial activities | Professional and business services | Education <br> and health services | Leisure and hospitality | Other services |
| Sudden start or stop, nonroadway | 2737 | 250 | 50 | - | - | 40 | 200 | 110 | - | - | - | 80 | - | - |
| Struck bump, hole, rough terrain on driving surface, nonroadway | 2738 | 470 | 160 | 20 | 30 | 100 | 310 | 170 | - | - | 90 | - | - | - |
| Nonroadway noncollision incident, n.e.c. | 2739 | 260 | 80 | - | - | 50 | 190 | 160 | - | - | - | - | - | - |
| Nonroadway incident involving motorized land vehicle, n.e.c. | 279 | 140 | 20 | - | - | - | 120 | 100 | - | - | - | 20 | - | - |
| Transportation incident, n.e.c. ...... | 29 | 150 | 30 | - | - | - | 120 | - | - | - | - | 20 | 80 | - |
| Fires and explosions | 3 | 1,470 | 590 | 80 | 130 | 380 | 880 | 630 | - | - | 40 | 50 | 80 | 80 |
| Fire or explosion, unspecified ....... | 30 | 130 | 130 | - | - | 130 | - | - | - | - |  | - | - | - |
| Fires ....................... | 31 | 830 | 230 | 30 | 50 | 160 | 610 | 490 | - | - | 30 | 30 | 40 | - |
| Fire, unspecified .. | 310 | 70 | 40 | - | - | 30 | 30 | 20 | - | - | - | - | - | - |
| Other structural fire without collapse $\qquad$ | 312 | 20 | - | - | - | - | 20 | - | - | - | - | - | - | - |
| Vehicle or machinery fire ......... Ignition of clothing from | 313 | 150 | - | - | - | - | 140 | 120 | - | - | - | - | - | - |
| controlled heat source | 314 | 50 | 50 | - | - | 50 | - | - | - | - | - | - | - | - |
| Small-scale (limited) fire $\qquad$ Ignition of vapors, gases, or | 315 | 50 | 30 | - | - | 20 | 20 | - | - | - | - | - | - | - |
| liquids | 317 | 460 | 90 | - | - | 50 | 370 | 340 | - | - | 20 | - | - | - |
| Nonstructural fire, n.e.c. ........... | 319 | 20 | - | - | - | - | - | - | - | - | - | - | - | - |
| Explosions ................................ | 32 | 510 | 230 | 60 | 90 | 90 | 270 | 140 | - | - | - | 20 | 40 | 60 |
| Explosion, unspecified ............ | 320 | 70 | 70 | - | - | 40 | - | - | - | - | - | - | - | - |
| Explosion of nonpressurized vapors, gases, or liquids | 322 | 50 | 20 | - | - | - | 40 | 20 | - | - | - | - | - | - |
| Explosion of pressure vessel, piping, or tire $\qquad$ | 323 | 260 | 140 | 50 | 70 | 20 | 120 | 100 | - | - | - | - | - | - |
| Explosion, n.e.c. ..................... | 329 | 100 | - | - | - |  | 90 | - | - | _ | - | - | 30 | _ |
| Falls, slips, trips .......................... | 4 | 229,190 | 49,900 | 6,580 | 21,890 | 21,430 | 179,280 | 65,360 | 4,850 | 9,050 | 19,300 | 47,740 | 27,120 | 5,860 |
| Fall, slip, trip, unspecified ............ | 40 | 2,230 | 410 | 90 | 130 | 190 | 1,810 | 1,140 | 90 | 70 | 50 | 210 | 210 | 50 |
| Slip or trip without fall .................. | 41 | 35,000 | 7,620 | 810 | 3,010 | 3,790 | 27,390 | 10,170 | 1,150 | 1,220 | 3,350 | 6,800 | 3,410 | 1,280 |
| Slip or trip without fall, unspecified $\qquad$ | 410 | 2,070 | 380 | 50 | 190 | 140 | 1,680 | 690 | - | 30 | 170 | 300 | 220 | 250 |
| Slip without fall ........................ | 411 | 17,990 | 4,120 | 480 | 1,730 | 1,900 | 13,870 | 5,050 | 780 | 900 | 1,320 | 3,360 | 1,700 | 760 |
| Slip without fall, unspecified .. | 4110 | 3,660 | 700 | 90 | 200 | 410 | 2,960 | 1,280 | 40 | 140 | 330 | 500 | 370 | 290 |
| Slip on substance without fall | 4111 | 8,050 | 1,390 | 80 | 500 | 810 | 6,660 | 2,220 | 340 | 170 | 630 | 2,300 | 820 | 190 |
| Slip on vehicle without fall-nontransport | 4112 | 880 | 170 | 60 | 60 | 60 | 700 | 530 | 80 | - | 40 | 40 | - | - |
| Slip without fall, n.e.c. .......... | 4119 | 5,390 | 1,860 | 260 | 980 | 620 | 3,540 | 1,010 | 320 | 590 | 320 | 520 | 490 | 280 |
| Trip without fall ....................... | 412 | 14,580 | 3,070 | 280 | 1,070 | 1,720 | 11,510 | 4,310 | 350 | 250 | 1,850 | 3,060 | 1,420 | 260 |
| Trip without fall, unspecified | 4120 | 930 | 120 | - | - | 90 | 810 | 300 | 30 | 20 | 110 | 250 | 100 | - |
| Trip from stepping into a hole without fall $\qquad$ | 4121 | 1,850 | 440 | 80 | 240 | 120 | 1,410 | 520 | 140 | - | 280 | 230 | 160 | 60 |

[^3]| Event or exposure | Event code ${ }^{2}$ | Private industry ${ }^{3,4,5}$ | Goods producing |  |  |  | Service providing |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total goods producing | Natural resources and mining ${ }^{3,4}$ | Construction | Manufacturing | Total service providing | Trade, transportation and utilities ${ }^{5}$ | Information | Financial activities | Professional and business services | Education and health services | Leisure and hospitality | Other services |
| Trip on uneven surface without fall <br> Trip over an object without fall | 4122 | 2,130 | 450 | 50 | 270 | 140 | 1,680 | 450 | - | 40 | 500 | 470 | 190 | - |
|  | 4123 | 6,520 | 1,200 | 70 | 330 | 790 | 5,320 | 2,210 | 140 | 90 | 760 | 1,410 | 600 | 110 |
| Trip on vehicle without fall-nontransport | 4124 | 210 | 20 | - | - | - | 200 | 80 | - | - | - | 30 | 30 | 50 |
| Trip over self without fall ....... | 4125 | 1,910 | 590 | 30 | 120 | 440 | 1,330 | 550 | - | 40 | 90 | 400 | 220 | - |
| Trip without fall, n.e.c. .......... | 4129 | 1,030 | 270 | 50 | 80 | 140 | 760 | 210 | 20 | 60 | 100 | 250 | 110 | - |
| Slip or trip without fall, n.e.c. ..... | 419 | 380 | 50 | - | - | 30 | 330 | 130 | - | 30 | 20 | 80 | 70 | - |
| Falls on same level ..................... | 42 | 141,060 | 24,380 | 3,090 | 8,560 | 12,730 | 116,680 | 38,070 | 2,640 | 5,530 | 11,500 | 36,210 | 20,030 | 2,710 |
| Fall on same level, unspecified Fall on same level due to | 420 | 6,430 | 1,290 | 450 | 390 | 440 | 5,140 | 1,620 | 80 | 290 | 360 | 1,580 | 990 | 220 |
| tripping ................................ | 421 | 46,540 | 8,520 | 660 | 2,890 | 4,980 | 38,020 | 13,400 | 1,040 | 2,030 | 3,530 | 11,950 | 5,220 | 850 |
| Fall on same level due to tripping, unspecified | 4210 | 4,220 | 600 | 70 | 240 | 290 | 3,620 | 1,480 | 110 | 130 | 340 | 1,010 | 500 | 50 |
| Fall on same level while climbing stairs, steps, or curbs | 4211 | 4,830 | 880 | 70 | 430 | 380 | 3,950 | 1,180 | 120 | 590 | 460 | 1,040 | 500 | 60 |
| Fall on same level due to tripping on uneven surface | 4212 | 4,130 | 860 | 120 | 490 | 260 | 3,260 | 790 | 310 | 280 | 380 | 1,040 | 370 | 100 |
| Fall on same level due to tripping over an object | 4213 | 26,730 | 4,850 | 300 | 1,250 | 3,300 | 21,880 | 8,140 | 390 | 790 | 1,970 | 7,010 | 3,060 | 520 |
| Fall on same level due to tripping over self $\qquad$ | 4214 | 3,940 | 890 | 50 | 400 | 450 | 3,040 | 1,000 | 70 | 80 | 190 | 1,150 | 520 | 40 |
| Fall on same level due to tripping, n.e.c. | 4219 | 2,700 | 430 | 50 | 80 | 300 | 2,270 | 820 | 40 | 160 | 190 | 700 | 270 | 90 |
| Fall on same level due to slipping | 422 | 69,000 | 11,040 | 1,260 | 4,230 | 5,550 | 57,960 | 18,010 | 1,170 | 2,360 | 5,440 | 17,640 | 11,970 | 1,360 |
| Fall while sitting ...................... | 423 | 3,200 | 210 | , | , | 190 | 2,980 | 600 | 70 | 410 | 370 | 1,340 | 140 | 60 |
| Fall onto or against object on same level, n.e.c. | 424 | 5,900 | 1,300 | 390 | 280 | 630 | 4,600 | 1,590 | 80 | 140 | 970 | 970 | 800 | 50 |
| Fall on same level, n.e.c. .......... | 429 | 9,990 | 2,020 | 330 | 760 | 940 | 7,970 | 2,840 | 210 | 300 | 820 | 2,720 | 900 | 170 |
| Falls to lower level ...................... | 43 | 47,120 | 16,360 | 2,430 | 9,560 | 4,370 | 30,760 | 14,410 | 920 | 1,930 | 4,190 | 4,400 | 3,230 | 1,690 |
| Fall to lower level, unspecified .. | 430 | 4,420 | 1,440 | 260 | 800 | 380 | 2,980 | 950 | 130 | 170 | 360 | 450 | 510 | 400 |
| Fall from collapsing structure or equipment | 431 | 4,800 | 2,060 | 130 | 1,550 | 390 | 2,740 | 1,530 | 180 | 380 | 300 | 170 | 130 | 60 |
| Fall from collapsing structure or equipment, unspecified Fall from collapsing structure | 4310 | 1,630 | 650 | 70 | 390 | 190 | 980 | 690 | - | 40 | 150 | 50 | 40 | - |
| or equipment less than 6 feet $\qquad$ | 4311 | 2,380 | 1,120 | 50 | 940 | 130 | 1,250 | 760 | 100 | 20 | 130 | 110 | 80 | - |
| Fall from collapsing structure or equipment 6 to 10 feet ... | 4312 | 590 | 180 | - | 110 | 70 | 410 | 60 | - | - | - | - | - | - |
| Fall from collapsing structure or equipment 11 to 15 feet | 4313 | 120 | 60 | - | 60 | - | 50 | 20 | - | - | - | - | - | - |
| Fall from collapsing structure or equipment 16 to 20 feet | 4314 | 80 | 30 | - | 30 | - | 40 | - | - | - | - | - | - | - |
| Fall through surface ................ | 432 | 1,760 | 1,030 | 40 | 830 | 150 | 730 | 350 | 30 | - | 170 | 60 | 40 | 70 |

TABLE R64. Number of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by event or exposure leading to injury or illness and industry sector, private industry, 2013 - Continued

| Event or exposure | Event code² | Private industry ${ }^{3,4,5}$ | Goods producing |  |  |  | Service providing |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total goods producing | Natural resources and mining ${ }^{3,4}$ | Construction | Manufacturing | Total service providing | Trade, transportation and utilities ${ }^{5}$ | Information | Financial activities | Professional and business services | Education and health services | Leisure and hospitality | Other services |
| Fall through surface, unspecified | 4320 | 1,070 | 690 | 40 | 560 | 100 | 380 | 220 | 30 | - | 70 | 30 | 30 | - |
| Fall through surface less than 6 feet $\qquad$ | 4321 | 310 | 110 | - | 60 | 50 | 200 | 130 | - | - | 20 | 20 | - | - |
| Fall through surface 6 to 10 feet $\qquad$ | 4322 | 310 | 170 | - | 170 | - | 140 | - | - | - | 70 | - | - | - |
| Fall through surface 11 to 15 feet $\qquad$ | 4323 | 40 | 30 | - | - | - | - | - | - | - | - | - | - | - |
| Fall through surface 16 to 20 feet $\qquad$ | 4324 | 20 | 20 | - | - | - | - | - | - | - | - | - | - | - |
| Other fall to lower level ............ | 433 | 36,130 | 11,830 | 2,000 | 6,380 | 3,440 | 24,300 | 11,580 | 580 | 1,360 | 3,370 | 3,720 | 2,550 | 1,160 |
| Other fall to lower level, unspecified $\qquad$ | 4330 | 18,290 | 6,370 | 1,210 | 3,290 | 1,870 | 11,920 | 5,490 | 320 | 800 | 1,670 | 1,910 | 1,330 | 400 |
| Other fall to lower level less than 6 feet $\qquad$ | 4331 | 14,280 | 3,560 | 620 | 1,610 | 1,330 | 10,720 | 5,350 | 200 | 370 | 1,440 | 1,710 | 1,020 | 640 |
| Other fall to lower level 6 to 10 feet $\qquad$ | 4332 | 2,310 | 1,090 | 140 | 780 | 170 | 1,220 | 520 | 40 | 130 | 160 | 100 | 170 | 110 |
| Other fall to lower level 11 to 15 feet $\qquad$ | 4333 | 520 | 310 | 20 | 240 | 60 | 210 | 40 | 20 | - | 100 | - | 20 | - |
| Other fall to lower level 16 to 20 feet $\qquad$ | 4334 | 540 | 430 | 20 | 400 | - | 110 | 60 | - | - | , | - | - | - |
| Other fall to lower level 21 to 25 feet | 4335 | 130 | - | - | - | - | - | - | - | - | - | - | - | - |
| Other fall to lower level 26 to 30 feet $\qquad$ | 4336 | 60 | 60 | - | 50 | - | - | - | - | - | - | - | - | - |
| Jumps to lower level ............................................ | 44 | 2,990 | 840 | 160 | 380 | 290 | 2,150 | 1,290 | - | 280 | 180 | 70 | 190 | 130 |
| Jump to lower level, unspecified Jump from collapsing structure | 440 | 450 | 160 | 90 | 40 | 40 | 290 | 100 | - | - | 20 | - | 40 | 110 |
| or equipment | 441 | 290 | 220 | 20 | 140 | 60 | 70 | 40 | - | - | - | - | - | - |
| Jump from collapsing structure or equipment, unspecified $\qquad$ | 4410 | 120 | 100 | - | 60 | 40 | 20 | - | - | - | - | - | - | - |
| Jump from collapsing structure or equipment less than 6 feet $\qquad$ | 4411 | 80 | 30 | 20 | - | 20 | 50 | 30 | - | - | - | - | - | - |
| Other jump to lower level ......... | 442 | 2,250 | 460 | 50 | 200 | 200 | 1,790 | 1,150 | - | 270 | 170 | 60 | 130 | - |
| Other jump to lower level, unspecified | 4420 | 1,180 | 200 | 40 | 100 | 70 | 980 | 600 | - | 250 | 20 | - | 100 | - |
| Other jump to lower level less than 6 feet $\qquad$ | 4421 | 1,030 | 240 | 20 | 90 | 130 | 800 | 550 | - | 20 | 150 | 40 | 20 | - |
| Other jump to lower level 6 to 10 feet $\qquad$ | 4422 | 30 | 20 | - | - | - | - | - | - | - | - | - | - | - |
| Fall or jump curtailed by personal fall arrest system | 45 | 90 | - | _ | - | - | 70 | 20 | - | - | _ | - | 30 | _ |
| Fall, slip, trip, n.e.c. ..................... | 49 | 710 | 290 | - | 230 | 50 | 420 | 260 | 30 | 30 | - | 60 | 30 | - |
| Exposure to harmful substances or environments | 5 | 40,100 | 10,500 | 1,150 | 3,400 | 5,940 | 29,600 | 8,450 | 850 | 760 | 2,720 | 6,670 | 9,360 | 790 |

See footnotes at end of table.

| Event or exposure | Event code ${ }^{2}$ | Private industry ${ }^{3,4,5}$ | Goods producing |  |  |  | Service providing |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total goods producing | Natural resources and mining ${ }^{3,4}$ | Construction | Manufacturing | Total service providing | Trade, transportation and utilities ${ }^{5}$ | Information | Financial activities | Professional and business services | Education and health services | Leisure and hospitality | Other services |
| Exposure to harmful substances or environments, unspecified | 50 | 1,060 | 200 | 40 | 60 | 100 | 850 | 210 | - | - | 60 | 430 | 130 | - |
| Exposure to electricity $\qquad$ <br> Exposure to electricity, | 51 | 2,090 | 780 | 70 | 500 | 210 | 1,300 | 720 | 20 | 20 | 130 | 190 | 210 | - |
| Exposure to electricity, unspecified | 510 | 260 | 90 | 20 | 30 | 40 | 170 | 40 |  | - | 30 | 40 | 50 | - |
| Direct exposure to electricity ..... | 511 | 1,260 | 410 | 20 | 240 | 140 | 850 | 580 | 20 | - | 60 | 100 | 70 | - |
| Direct exposure to electricity, unspecified | 5110 | 940 | 290 | 20 | 150 | 110 | 650 | 490 | - | - | 60 | 30 | 60 | - |
| Direct exposure to electricity, 220 volts or less | 5111 | 200 | 60 | - | 50 | 20 | 130 | 50 | - | - | - | 70 | - | - |
| Direct exposure to electricity, greater than 220 volts | 5112 | 120 | 60 | - | 40 | - | 60 | 50 | - | - |  | - | - | - |
| Indirect exposure to electricity .. | 512 | 570 | 290 | 30 | 230 | 30 | 290 | 100 | - | - | 40 | 40 | 90 | - |
| Indirect exposure to electricity, unspecified | 5120 | 290 | 80 | - | 60 | 20 | 210 | 80 | - | - | 40 | 20 | 50 | - |
| Indirect exposure to electricity, 220 volts or less | 5121 | 270 | 200 | - | 170 | - | 70 | - | - | - | - | 20 | 30 | - |
| Indirect exposure to electricity, greater than 220 volts | 5122 | 20 | - | - | - | - | - | - | - | - | - | - | - | - |
| Exposure to radiation and noise ... | 52 | 1,060 | 700 | 20 | 140 | 540 | 360 | 190 | - | - | 70 | 80 | - | - |
| Exposure to light and other radiation | 521 | 920 | 670 | 20 | 110 | 540 | 250 | 170 | - | - | 60 | 20 | - | - |
| Exposure to light and other radiation, unspecified | 5210 | 60 | 20 | - | - | - | 40 | - | _ | _ |  | - | - | _ |
| Exposure to light ................. | 5211 | 850 | 640 | 20 | 100 | 520 | 200 | 130 | - | - | 60 | 20 | - | - |
| Exposure to noise $\qquad$ | 522 | 120 | 30 | - | - | - | 100 | 20 | - | - | - | 60 | - | - |
| Exposure to noise, unspecified | 5220 | 20 | - | - | - | - | - | - | - | - | - | - | - | - |
| Single, brief exposure to noise $\qquad$ | 5221 | 40 | - | - | - | - | 30 | - | - | - | - | - | - | - |
| Repeated exposure to noise | 5223 | 50 | - | - | - | - | 50 | - | - | - | - | - | - | - |
| Exposure to temperature extremes | 53 | 16,320 | 4,010 | 410 | 1,190 | 2,410 | 12,320 | 2,330 | 250 | 350 | 720 | 1,550 | 6,860 | 250 |
| Exposure to temperature extremes, unspecified | 530 | 30 | - | - |  | - | 30 | - | - | - | - | - | 20 | - |
| Exposure to environmental heat | 531 | 2,550 | 1,040 | 120 | 580 | 330 | 1,520 | 600 | 150 | 80 | 480 | 80 | 100 | - |
| Exposure to environmental cold | 532 | 110 | 50 | 30 | - | - | 60 | 30 | - | - | 20 | - | - | - |
| Contact with hot objects or substances $\qquad$ | 533 | 13,530 | 2,870 | 230 | 600 | 2,040 | 10,660 | 1,660 | 110 | 270 | 220 | 1,450 | 6,730 | 230 |
| Contact with cold objects or substances $\qquad$ | 534 | 100 | 50 | 20 | - | 30 | 50 | 30 | - | - | - | 1,450 | , | - |
| Exposure to air and water pressure change $\qquad$ | 54 | 150 | - | - | - | - | 150 | 90 | - | - | - | - | 50 | - |
| Exposure to change in water pressure | 541 | 50 | - | - | - | - | 50 | - | - | - | - | - | 50 | - |
| Exposure to change in air pressure | 542 | 80 | - | - | - | - | 80 | 70 | - | - | - | - | - | - |

[^4]| Event or exposure | Event code² | Private industry ${ }^{3,4,5}$ | Goods producing |  |  |  | Service providing |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total goods producing | Natural resources and mining ${ }^{3,4}$ | Construction | Manufacturing | Total service providing | Trade, transportation and utilities ${ }^{5}$ | Information | Financial activities | Professional and business services | Education and health services | Leisure and hospitality | Other services |
| Exposure to other harmful <br> substances $\qquad$ <br> Exposure to other harmful <br> substances, unspecified $\qquad$ <br> Inhalation of harmful substance <br> Inhalation of harmful <br> substance, unspecified $\qquad$ <br> Inhalation of harmful <br> substance-single episode <br> Inhalation of harmful <br> substance-multiple <br> episodes $\qquad$ | 55 | 16,630 | 4,680 | 610 | 1,460 | 2,600 | 11,950 | 3,800 | 370 | 280 | 1,550 | 3,780 | 1,710 | 470 |
|  | 550 | 1,670 | 230 | 70 170 | 50 | 110 | 1,440 | 310 | - 70 | 30 | 70 400 | 680 | 290 | 50 |
|  | 552 | 3,910 | 1,040 | 170 | 310 | 560 | 2,870 | 1,000 | 70 | 100 | 400 | 870 | 350 | 80 |
|  | 5520 | 790 | 230 | 50 | - | 180 | 560 | 120 | 50 | 20 | 130 | 160 | 50 | - |
|  | 5521 | 2,890 | 720 | 120 | 250 | 350 | 2,160 | 860 | 20 | 70 | 260 | 690 | 210 | 60 |
|  | 5522 | 230 | 80 | - | 50 | 30 | 150 | 20 | - | - | - | 20 | 90 | - |
| Ingestion of harmful substance Exposure to harmful substance through skin, eyes, or other exposed tissue $\qquad$ | 553 | 840 | 310 | - | 300 | - | 530 | 400 | - | - | 30 | 20 | 90 | - |
|  | 554 | 9,570 | 3,000 | 350 | 800 | 1,860 | 6,570 | 1,990 | 280 | 150 | 1,050 | 1,980 | 890 | 240 |
| Exposure to harmful substance through skin, eyes, or other exposed tissue, unspecified | 5540 | 2,270 | 670 | 120 | 120 | 430 | 1,600 | 580 | 190 | - | 150 | 470 | 180 | 30 |
| Exposure through unintentional needlestick or sharp injury | 5541 | 60 | - | - | - | - | 60 | - | - | - | 30 | 30 | - | - |
| Exposure through medical injection $\qquad$ | 5542 | 310 | - | - | - | - | 310 | - | - | - | - | 290 | - | - |
| Exposure through scratch or other open wound | 5543 | 50 | - | - | - | - | 30 | - | - | - | - | - | - | - |
| Exposure through intact skin, eyes, or other exposed tissue $\qquad$ | 5544 | 6,350 | 2,170 | 200 | 660 | 1,310 | 4,180 | 1,320 | 90 | 140 | 780 | 1,040 | 630 | 190 |
| Multiple types of exposures through skin, eyes, or other exposed tissue $\qquad$ | 5548 | 90 | 40 | - | - | 20 | 40 | - | - | - | - | 40 | - | - |
| Exposure through skin, eyes, or other exposed tissue, n.e.c. | 5549 | 440 | 100 | - | - | 80 | 340 | 70 | - | - | 70 | 110 | 70 | - |
| Exposure to other harmful substance-multiple routes of exposure | 558 | 70 | - | - | - | - | 60 | - | - | - | - | 40 | - | - |
| Exposure to other harmful substances, n.e.c. | 559 | 570 | 90 | - | - | 50 | 490 | 90 | - | - | - | 190 | 90 | 100 |
| Exposure to oxygen deficiency, <br> n.e.c. | 56 | 90 | - | - | - | - | 50 | - | - | - | - | - | - | - |
| Exposure to oxygen deficiency, unspecified | 560 | 40 | - | - | - | - | - | - | - | - | - | - | - | - |
| Exposure to traumatic or stressful event, n.e.c. | 57 | 2,450 | 60 | - | - | 60 | 2,380 | 1,100 | 200 | 70 | 180 | 470 | 340 | - |

See footnotes at end of table.


See footnotes at end of table.

| Event or exposure | Event code ${ }^{2}$ | Private industry ${ }^{3,4,5}$ | Goods producing |  |  |  | Service providing |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total goods producing | Natural resources and mining ${ }^{3,4}$ | Construction | Manufacturing | Total service providing | Trade, transportation and utilities ${ }^{5}$ | Information | Financial activities | Professional and business services | Education and health services | Leisure and hospitality | Other services |
| Struck by object or equipment rolling freely | 6223 | 890 | 320 | 40 | 90 | 190 | 560 | 300 | 60 | 20 | 60 | 60 | 50 | - |
| Struck by rolling object or equipment-other than powered vehicle, n.e.c. | 6229 | 700 | 250 | 30 | 120 | 110 | 450 | 160 | - | - | 70 | 150 | 40 | - |
| Struck by falling object or equipment-other than powered vehicle | 623 | 45,230 | 14,080 | 2,140 | 5,010 | 6,930 | 31,150 | 17,130 | 990 | 1,030 | 2,200 | 3,890 | 4,440 | 1,450 |
| Struck by falling object or equipment, unspecified | 6230 | 7,470 | 2,420 | 410 | 830 | 1,170 | 5,060 | 3,250 | 260 | 110 | 2,200 | 380 | 710 | 40 |
| Struck by object or equipment dropped by injured worker | 6231 | 10,690 | 3,840 | 260 | 1,790 | 1,790 | 6,850 | 3,770 | 300 | 130 | 480 | 840 | 1,050 | 260 |
| Struck by object or equipment dropped by other person ..... | 6232 | 1,350 | 590 | - | 290 | 280 | 760 | 240 | - | 40 | 90 | 110 | 130 | 130 |
| Struck by object falling from vehicle or machinery-other than vehicle part $\qquad$ | 6233 | 3,160 | 1,390 | 360 | 190 | 840 | 1,770 | 1,040 | 20 | 150 | 210 | 90 | 80 | 190 |
| Struck by falling object or equipment, n.e.c. | 6239 | 22,560 | 5,840 | 1,090 | 1,910 | 2,840 | 16,720 | 8,820 | 410 | 600 | 1,120 | 2,470 | 2,470 | 830 |
| Struck by discharged or flying object | 624 | 12,650 | 6,490 | 560 | 2,700 | 3,230 | 6,160 | 3,000 | 70 | 360 | 480 | 560 | 930 | 770 |
| Struck by discharged or flying object, unspecified | 6240 | 1,530 | 730 | 100 | 220 | 420 | 790 | 390 | - | - | 40 | 50 | 50 | 250 |
| Struck by dislodged flying object, particle $\qquad$ | 6241 | 6,480 | 3,420 | 340 | 1,250 | 1,820 | 3,070 | 1,600 | 50 | 140 | 330 | 170 | 460 | 330 |
| Struck by discharged object or substance $\qquad$ | 6242 | 1,950 | 1,370 | 90 | 670 | 610 | 580 | 360 | - | - | 40 | 70 | 30 | 70 |
| Struck by thrown object-unintentional injury | 6243 | 820 | 160 | - | 120 | 40 | 660 | 130 | - | 170 | - | 150 | 150 | 50 |
| Struck by discharged or flying object, n.e.c. | 6249 | 1,870 | 810 | 30 | 450 | 330 | 1,050 | 520 | - | - | 60 | 120 | 240 | 70 |
| Injured by handheld object or equipment | 625 | 39,830 | 12,990 | 1,120 | 5,450 | 6,420 | 26,840 | 10,990 | 590 | 630 | 2,280 | 2,240 | 9,140 | 950 |
| Injured by handheld object or equipment, unspecified | 6250 | 1,760 | 630 | 120 | 200 | 310 | 1,130 | 420 | 20 | 20 | 70 | 120 | 470 | - |
| Injured by object breaking in hand $\qquad$ | 6251 | 1,660 | 180 | - | 60 | 120 | 1,470 | 240 | - | - | 90 | 140 | 910 | 90 |
| Injured by slipping or swinging object held by injured worker |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Injured by sli............................ | 6252 | 28,610 | 9,410 | 840 | 3,940 | 4,620 | 19,200 | 8,210 | 530 | 480 | 1,620 | 1,390 | 6,450 | 530 |
| object held by other person Injured by handheld object or | 6253 | 1,000 | 470 | 30 | 270 | 170 | 530 | 120 | - | - | 140 | 80 | 180 | - |
| equipment, n.e.c. | 6259 | 6,800 | 2,300 | 130 | 970 | 1,200 | 4,500 | 2,010 | 30 | 130 | 360 | 510 | 1,140 | 310 |
| Struck by swinging or slipping object, other than handheld | 626 | 9,120 | 1,750 | 230 | 380 | 1,140 | 7,370 | 2,460 | 80 | 490 | 710 | 2,100 | 1,290 | 250 |

See footnotes at end of table.


[^5]

| Event or exposure | Event code ${ }^{2}$ | Private industry ${ }^{3,4,5}$ | Goods producing |  |  |  | Service providing |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total goods producing | Natural resources and mining ${ }^{3,4}$ | Construction | Manufacturing | Total service providing | Trade, transportation and utilities ${ }^{5}$ | Information | Financial activities | Professional and business services | Education and health services | Leisure and hospitality | Other services |
| Rubbed, abraded, or jarred by | 672 | 80 | 50 | - | 40 | - | 30 | 30 | - | - | - | - | - | - |
| other machine or equipment vibration |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Rubbed, abraded, or jarred by vibration, n.e.c. | 679 | 20 |  |  |  |  |  |  |  |  |  |  |  |  |
| Contact with objects and equipment, n.e.c. | 69 | 1,150 | 340 | 20 | 40 | 280 | 810 | 330 | 20 | 210 | 70 | 110 | 60 | - |
| Overexertion and bodily reaction | 7 | 322,310 | 74,320 | 6,280 | 23,810 | 44,230 | 247,990 | 106,540 | 5,890 | 10,220 | 20,220 | 71,630 | 25,390 | 8,090 |
| Overexertion and bodily reaction, unspecified | 70 | 12,380 | 2,160 | 220 | 860 | 1,080 | 10,220 | 3,220 | 150 | 250 | 1,190 | 1,290 | 3,440 |  |
| Overexertion involving outside sources | 71 |  |  |  |  |  |  |  |  |  |  |  |  | 690 |
| Overexertion involving outside sources, unspecified |  | 213,090 | 45,550 | 4,390 | 15,310 | 25,840 | 167,550 | 73,940 | 2,560 | 6,100 | 11,640 | 55,390 | 13 310 | 4,500 |
| Overexertion in lifting, lowering | 711 | 107,910 | 23,700 | 2,170 | 8,500 | 13,030 | 84,200 | 44,520 | 940 | 3,910 | 5,930 | 18,490 | 8,120 | 2,290 |
| Overexertion in lifting, lowering, unspecified | 7110 | 13,540 | 2,720 | 670 | 730 | 1,320 | 10,820 | 6,790 | 80 | 900 | 400 | 1,800 | 720 | 130 |
| Overexertion in lifting-single episode $\qquad$ | 7111 | 80,240 | 17,520 | 1,160 |  |  |  |  |  | 2,820 |  |  |  |  |
| Overexertion in lifting-multiple episodes .... | 7112 | 11,760 | 2,570 | 340 | 480 | 1,750 | 9,190 | 5,810 |  | 180 |  |  | 890 | 480 |
| Overexertion in lowering-single episode .... | 7113 | 2,100 | 810 | - | 570 | 230 | 1,290 | 600 | 40 | - | 620 | 1,160 | 130 | 30 |
| Overexertion in lowering-multiple episodes | 7114 | 260 | 90 |  | 50 | 40 |  | 110 | - | 760 | 2,440 |  | 20 |  |
| Overexertion in pushing, pulling, or turning | 712 | 45,290 | 9,580 | 930 | 1,560 |  | 170 |  | 560 |  |  | 30 12,150 | 20 2,480 | - |
| Overexertion in pushing, pulling, or turning, unspecified | 7120 | 45,290 3,610 | 9,580 1,150 | 290 | (,560 | 7,100 460 | 35,710 2,460 | 16,350 | 560 30 | 760 - | 2,440 220 | 12,150 750 | 2,480 220 | 960 40 |
| Overexertion in pushing, pulling, or turning-single episode | 7121 | 37,780 | 7,430 | 480 | 1,060 | 5,890 | 30,350 | 13,500 | 520 | 680 | 1,990 | 10,730 | 2,070 | 860 |
| Overexertion in pushing, pulling, or turning-multiple episodes | 7122 | 3,900 | 1,000 | 150 | 100 | 750 | 2,900 | 1,650 | 20 | 80 | 230 | 670 | 190 | 60 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| carrying, or wielding Overexertion in holding, | 713 | 16,780 | 4,540 | 320 | 2,660 | 1,560 | 12,230 | 4,100 | 310 | 210 | 990 | 4,840 | 1,030 | 760 |
| carrying, or wielding, unspecified | 7130 | 1,550 | 770 | 70 | 560 | 140 | 780 | 450 | 20 | - | 40 | 200 | 50 | - |
| Overexertion in holding, carrying, or wielding-single episode | 7131 | 13,820 | 3,280 | 190 | 1,950 | 1,140 | 10,540 | 3,230 | 270 | 190 | 800 | 4,450 | 850 | 740 |
| Overexertion in holding, carrying, or wielding—multiple episodes | 7132 | 1,410 | 490 | 60 | 150 | 270 | 920 | 420 | 20 | 20 | 140 | 190 | 120 | - |

[^6]| Event or exposure | Event code ${ }^{2}$ | Private industry ${ }^{3,4,5}$ | Goods producing |  |  |  | Service providing |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total goods producing | Natural resources and mining ${ }^{3,4}$ | Construction | Manufacturing | Total service providing | Trade, transportation and utilities ${ }^{5}$ | Information | Financial activities | Professional and business services | Education and health services | Leisure and hospitality | Other services |
| Overexertion in throwing, catching $\qquad$ | 714 | 7,690 | 1,080 | 70 | 320 | 700 | 6,600 | 2,280 | 180 | 270 | 440 | 2,870 | 470 | 90 |
| Overexertion in throwing, catching, unspecified | 7140 | 230 | 20 | - | - | 20 | 210 | 80 | - | - | 20 | 50 | - | - |
| Overexertion in throwing-single episode .... | 7141 | 1,210 | 260 | - | 90 | 160 | 950 | 370 | 30 | - | 260 | 190 | 70 | - |
| Overexertion in throwing-multiple episodes | 7142 | 180 | 40 | - | - | 20 | 150 | 50 | - | - | 20 | - | 60 | - |
| Overexertion in catching-single episode .... | 7143 | 5,860 | 730 | 50 | 210 | 470 | 5,130 | 1,750 | 150 | 130 | 100 | 2,600 | 330 | 70 |
| Overexertion in catching-multiple episodes | 7144 | 200 | 40 | - | - | 40 | 160 | 30 | - | 70 | 30 | 20 | - | - |
| Multiple types of overexertion involving outside sources | 718 | 22,260 | 2,580 | 170 | 1,090 | 1,320 | 19,680 | 3,290 | 360 | 590 | 800 | 13,910 | 590 | 140 |
| Overexertion involving outside sources, n.e.c. | 719 | 3,740 | 1,520 | 600 | 360 | 560 | 2,220 | 670 | 70 | 110 | 140 | 770 | 410 | 30 |
| Repetitive motions involving microtasks | 72 | 24,420 | 9,130 | 220 | 780 | 8,130 | 15,290 | 6,040 | 820 | 1,620 | 1,970 | 2,700 | 1,600 | 530 |
| Repetitive motions involving microtasks, unspecified | 720 | 4,820 | 1,970 | 20 | 270 | 1,690 | 2,840 | 1,300 | 60 | 440 | 200 | 420 | 300 | 130 |
| Typing, key entry, texting, or mousing | 721 | 4,590 | 310 | - | - | 290 | 4,280 | 880 | 520 | 940 | 840 | 820 | 120 | 160 |
| Repetitive use of tools, instruments | 722 | 4,800 | 2,940 | 90 | 240 | 2,620 | 1,860 | 860 | 120 | 40 | 150 | 370 | 260 | 70 |
| Repetitive grasping, placing, or moving objects, except tools | 723 | 5,850 | 2,520 | 60 | 130 | 2,340 | 3,320 | 1,950 | 70 | 90 | 300 | 420 | 430 | 70 |
| Repetitive use of hands, not involving tools | 724 | 2,060 | 610 | 50 | - | 550 | 1,450 | 410 | 20 | 40 | 370 | 240 | 270 | 100 |
| Multiple types of repetitive motions | 728 | 1,570 | 540 | - | 60 | 470 | 1,030 | 450 | - | 50 | 60 | 330 | 120 | - |
| Repetitive motions involving microtasks, n.e.c. | 729 | 740 | 230 | - | 60 | 180 | 500 | 210 | 20 | - | 50 | 110 | 100 | - |
| Other exertions or bodily reactions | 73 | 66,630 | 16,310 | 1,270 | 6,300 | 8,740 | 50,320 | 21,440 | 2,290 | 2,060 | 4,940 | 11,370 | 6,150 | 2,070 |
| Other exertions or bodily reactions, unspecified | 730 | 3,330 | 890 | 80 | 320 | 480 | 2,440 | 750 | 100 | 120 | 150 | 430 | 780 | 120 |
| Bending, crawling, reaching, twisting, climbing, stepping | 731 | 41,460 | 10,840 | 690 | 4,270 | 5,880 | 30,630 | 13,640 | 1,550 | 1,520 | 2,580 | 6,980 | 3,180 | 1,180 |
| Bending, crawling, reaching, twisting, climbing, stepping, unspecified $\qquad$ | 7310 | 41,460 2,930 | 10,840 560 | 690 50 | 4,270 240 | 5,880 260 | 30,630 2,370 | 13,640 1,450 | 1,550 40 | 1,520 | 2,580 220 | 6,980 440 | 3,180 190 | 1,180 |
| Bending, crawling, reaching, twisting-single episode | 7311 | 24,720 | 5,500 | 230 | 1,750 | 3,520 | 19,220 | 7,570 | 930 | 820 | 1,520 | 5,320 | 2,240 | 810 |
| Bending, crawling, reaching, twisting-repetitive or prolonged $\qquad$ | 7312 | 2,440 | 1,070 | 100 | 440 | 530 | 1,370 | 600 | 130 | 70 | 110 | 290 | 130 | 50 |
| Climbing or stepping up or down-single episode | 7313 | 10,550 | 3,390 | 290 | 1,770 | 1,330 | 7,160 | 3,660 | 410 | 600 | 700 | 900 | 600 | 290 |

See footnotes at end of table.


TABLE R64. Number of nonfatal occupational injuries and illnesses involving days away from work ${ }^{1}$ by event or exposure leading to injury or illness and industry sector, private industry, 2013 - Continued


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 Based on the Occupational Injury and Illness Classification System 2.01 developed by the Bureau of Labor Statistics.
3 Excludes farms with fewer than 11 employees.


 January 1, 2002; therefore, estimates for these industries are not comparable to estimates in other industries.

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


[^0]:    See footnotes at end of table

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

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

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

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

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

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

