

TABLE R64. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and industry division,1998

| Event | Event code ² | Private industry ³ | Goods producing | | | | Service producing | | | | |
|--|-------------------------|-------------------------------|---|---------------------|--------------|---------------|--|-----------------|--------------|-------------------------------------|----------|
| | | | Agriculture, forestry, and fishing ³ | Mining ⁴ | Construction | Manufacturing | Transportation and public utilities ⁴ | Wholesale trade | Retail trade | Finance, insurance, and real estate | Services |
| Total | | 1,730,534 | 41,741 | 13,734 | 178,341 | 429,634 | 200,387 | 135,205 | 294,423 | 35,942 | 401,128 |
| Contact with objects and equipment | 0 | 476,846 | 14,950 | 5,736 | 62,960 | 148,054 | 45,063 | 37,791 | 81,955 | 6,721 | 73,618 |
| Contact with objects and equipment, unspecified | 00 | 8,992 | 1,014 | 15 | 872 | 2,086 | 635 | 436 | 1,778 | 82 | 2,075 |
| Struck against object | 01 | 126,374 | 4,608 | 1,358 | 15,312 | 34,661 | 14,105 | 9,774 | 22,492 | 2,590 | 21,472 |
| Struck against object, unspecified | 010 | 8,520 | 344 | 28 | 1,351 | 2,516 | 1,221 | 647 | 1,303 | 39 | 1,071 |
| Stepped on object | 011 | 11,458 | 275 | 20 | 2,843 | 3,334 | 1,599 | 917 | 1,262 | 277 | 932 |
| Struck against stationary object | 012 | 82,449 | 1,886 | 714 | 8,868 | 21,782 | 9,391 | 6,500 | 15,229 | 1,941 | 16,139 |
| Struck against moving object .. | 013 | 14,520 | 1,766 | 579 | 1,359 | 4,226 | 1,012 | 867 | 2,909 | 161 | 1,642 |
| Struck against object, n.e.c. ... | 019 | 9,426 | 336 | 18 | 892 | 2,804 | 883 | 843 | 1,790 | 172 | 1,688 |
| Struck by object | 02 | 230,931 | 6,061 | 3,000 | 34,430 | 62,696 | 21,763 | 18,558 | 45,371 | 2,907 | 36,145 |
| Struck by object, unspecified .. | 020 | 14,046 | 390 | 769 | 1,923 | 3,187 | 2,295 | 1,306 | 2,071 | 140 | 1,965 |
| Struck by falling object | 021 | 92,626 | 1,793 | 1,333 | 12,844 | 24,277 | 10,175 | 9,166 | 18,052 | 1,152 | 13,835 |
| Struck by flying object | 022 | 23,436 | 714 | 495 | 5,390 | 9,103 | 1,729 | 1,529 | 2,141 | 145 | 2,189 |
| Struck by flying object, unspecified | 0220 | 2,839 | - | 297 | 356 | 704 | 579 | 352 | 248 | 13 | 259 |
| Struck by dislodged flying object, particle | 0221 | 10,665 | 357 | 177 | 1,611 | 5,002 | 581 | 589 | 1,230 | 56 | 1,063 |
| Struck by discharged object or substance | 0222 | 6,160 | 90 | 17 | 2,682 | 2,236 | 179 | 203 | 363 | 19 | 371 |
| Struck by flying object, n.e.c. | 0229 | 3,772 | 236 | - | 741 | 1,160 | 390 | 385 | 301 | 58 | 496 |
| Struck by swinging or slipping object | 023 | 66,608 | 2,260 | 276 | 10,638 | 15,835 | 4,332 | 4,032 | 17,613 | 1,175 | 10,447 |
| Struck by swinging or slipping object, unspecified | 0230 | 1,392 | 114 | - | 332 | 262 | 143 | 104 | 166 | 18 | 251 |
| Struck by or slammed in swinging door or gate | 0231 | 10,762 | 321 | 23 | 443 | 1,613 | 1,577 | 849 | 2,356 | 296 | 3,283 |
| Struck by slipping handheld object | 0232 | 47,656 | 1,430 | 196 | 8,397 | 11,894 | 1,958 | 2,744 | 14,382 | 753 | 5,902 |
| Struck by swinging or slipping object, n.e.c. | 0239 | 6,798 | 395 | 54 | 1,466 | 2,066 | 655 | 336 | 708 | 108 | 1,010 |
| Struck by rolling, sliding objects on floor or ground level | 024 | 6,971 | 90 | 53 | 443 | 2,071 | 761 | 600 | 1,508 | 80 | 1,365 |
| Struck by object, n.e.c. | 029 | 27,244 | 813 | 74 | 3,192 | 8,224 | 2,471 | 1,924 | 3,987 | 215 | 6,343 |
| Caught in or compressed by equipment or objects | 03 | 77,884 | 1,845 | 1,240 | 6,768 | 36,630 | 5,787 | 6,432 | 9,133 | 722 | 9,326 |
| Caught in or compressed by equipment or objects, unspecified | 030 | 8,479 | 182 | 576 | 902 | 3,348 | 1,298 | 389 | 706 | 36 | 1,042 |
| Caught in running equipment or machinery | 031 | 31,788 | 736 | 76 | 1,616 | 19,986 | 432 | 2,639 | 3,678 | 141 | 2,482 |
| Compressed or pinched by rolling, sliding, or shifting objects | 032 | 12,150 | 304 | 203 | 1,816 | 3,616 | 1,361 | 1,262 | 1,747 | 247 | 1,595 |
| Caught in or compressed by equipment or objects, n.e.c. | 039 | 25,467 | 624 | 385 | 2,435 | 9,680 | 2,696 | 2,142 | 3,001 | 297 | 4,206 |
| Caught in or crushed in collapsing materials | 04 | 495 | - | 5 | 297 | 49 | 97 | - | - | - | - |
| Caught in or crushed in collapsing materials, unspecified | 040 | 117 | - | - | 51 | - | 63 | - | - | - | - |

See footnotes at end of table.

TABLE R64. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and industry division,1998 — Continued

| Event | Event code ² | Private industry ³ | Goods producing | | | | Service producing | | | | |
|---|-------------------------|-------------------------------|---|---------------------|--------------|---------------|--|-----------------|--------------|-------------------------------------|----------|
| | | | Agriculture, forestry, and fishing ³ | Mining ⁴ | Construction | Manufacturing | Transportation and public utilities ⁴ | Wholesale trade | Retail trade | Finance, insurance, and real estate | Services |
| Excavation or trenching cave-in | 041 | 171 | - | - | 141 | - | - | - | - | - | - |
| Other cave-in | 042 | - | - | - | - | 19 | - | - | - | - | - |
| Caught in or crushed in collapsing structure | 044 | 105 | - | - | 52 | - | - | - | - | - | - |
| Caught in or crushed in collapsing materials, n.e.c. ... | 049 | 57 | - | - | - | - | - | - | - | - | - |
| Rubbed or abraded by friction or pressure | 05 | 26,434 | 1,124 | 75 | 4,065 | 10,543 | 1,668 | 2,201 | 2,704 | 347 | 3,706 |
| Rubbed or abraded by friction or pressure, unspecified | 050 | 100 | - | 10 | - | - | - | - | - | - | - |
| Rubbed or abraded by kneeling on surface | 051 | 1,108 | - | - | 360 | 415 | 77 | - | 116 | - | 125 |
| Rubbed or abraded by objects being handled | 052 | 202 | - | - | - | 63 | 18 | - | - | - | 54 |
| Rubbed or abraded by foreign matter in eye | 053 | 24,458 | 1,058 | 64 | 3,585 | 9,780 | 1,523 | 2,142 | 2,499 | 342 | 3,465 |
| Rubbed or abraded by friction or pressure, n.e.c. | 059 | 566 | 60 | - | 98 | 263 | - | - | - | - | 47 |
| Rubbed, abraded, or jarred by vibration | 06 | 2,536 | 79 | 5 | 468 | 704 | 719 | 190 | 138 | - | 205 |
| Rubbed, abraded, or jarred by vibration, unspecified | 060 | 85 | - | 5 | - | 45 | - | - | - | - | - |
| Rubbed, abraded, or jarred by vehicle or mobile equipment vibration | 061 | 1,749 | 74 | - | 219 | 409 | 672 | 131 | 97 | 15 | 132 |
| Rubbed, abraded, or jarred by other machine or equipment vibration | 062 | 474 | - | - | 185 | 122 | - | - | - | - | 45 |
| Rubbed, abraded, or jarred by vibration, n.e.c. | 069 | 227 | - | - | 64 | 128 | - | - | - | - | 20 |
| Contact with objects and equipment, n.e.c. | 09 | 3,201 | 220 | 36 | 747 | 686 | 289 | 198 | 302 | 45 | 679 |
| Falls | 1 | 292,090 | 7,081 | 2,422 | 36,699 | 48,783 | 33,873 | 18,546 | 61,571 | 8,867 | 74,248 |
| Fall, unspecified | 10 | 2,564 | 109 | - | 943 | 477 | 295 | 200 | 244 | - | 274 |
| Fall to lower level | 11 | 95,460 | 3,121 | 1,189 | 21,081 | 14,798 | 14,630 | 6,871 | 12,842 | 2,897 | 18,030 |
| Fall to lower level, unspecified | 110 | 1,665 | 71 | 17 | 716 | 339 | 249 | - | - | - | 155 |
| Fall down stairs or steps | 111 | 22,957 | 213 | 110 | 1,343 | 3,619 | 2,305 | 1,083 | 3,156 | 1,518 | 9,609 |
| Fall from floor, dock, or ground level | 112 | 5,609 | 121 | 31 | 948 | 965 | 2,109 | 437 | 378 | 85 | 537 |
| Fall from floor, dock, or ground level, unspecified .. | 1120 | 1,514 | - | 26 | - | 78 | 1,235 | - | - | - | 59 |
| Fall through existing floor opening | 1121 | 705 | - | - | 232 | 209 | 55 | - | 85 | 15 | 55 |
| Fall through floor surface | 1122 | 536 | - | - | 67 | 177 | 89 | 83 | 76 | - | - |
| Fall from loading dock | 1123 | 1,345 | - | - | - | 222 | 473 | 283 | 140 | - | 175 |
| Fall from ground level to lower level | 1124 | 1,124 | 63 | - | 458 | 164 | 176 | - | - | 59 | 163 |
| Fall from floor, dock, or ground level, n.e.c. | 1129 | 386 | - | - | 117 | 114 | 81 | - | - | - | 56 |
| Fall from ladder | 113 | 23,757 | 1,325 | 118 | 8,568 | 3,374 | 1,991 | 1,363 | 4,398 | 609 | 2,012 |
| Fall from piled or stacked material | 114 | 1,058 | 49 | 10 | 64 | 288 | 165 | 133 | 270 | - | 78 |
| Fall from roof | 115 | 4,591 | - | - | 2,312 | 125 | 97 | 126 | 867 | 51 | 995 |
| Fall from roof, unspecified ... | 1150 | 861 | - | - | 468 | 13 | - | - | 236 | 30 | 77 |
| Fall through existing roof opening | 1151 | 202 | - | - | 110 | 16 | 65 | - | - | - | - |
| Fall through roof surface | 1152 | 576 | - | - | 422 | 47 | - | - | - | 17 | - |

See footnotes at end of table.

TABLE R64. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and industry division, 1998 — Continued

| Event | Event code ² | Private industry ³ | Goods producing | | | | Service producing | | | | |
|---|-------------------------|-------------------------------|---|---------------------|---------------|----------------|--|-----------------|----------------|-------------------------------------|----------------|
| | | | Agriculture, forestry, and fishing ³ | Mining ⁴ | Construction | Manufacturing | Transportation and public utilities ⁴ | Wholesale trade | Retail trade | Finance, insurance, and real estate | Services |
| Fall through skylight | 1153 | 50 | — | — | — | — | — | — | — | — | — |
| Fall from roof edge | 1154 | 2,659 | — | — | 1,095 | 20 | — | 61 | 613 | — | 855 |
| Fall from roof, n.e.c. | 1159 | 242 | — | — | 171 | 24 | — | — | — | — | — |
| Fall from scaffold, staging | 116 | 3,526 | — | 54 | 2,277 | 575 | 144 | 75 | 174 | 68 | 139 |
| Fall from building girders or other structural steel | 117 | 407 | — | 8 | 218 | 62 | 19 | — | — | — | — |
| Fall from nonmoving vehicle ... | 118 | 17,025 | 818 | 642 | 1,820 | 2,537 | 6,077 | 2,548 | 1,352 | 42 | 1,189 |
| Fall to lower level, n.e.c. | 119 | 14,864 | 488 | 199 | 2,816 | 2,914 | 1,473 | 1,020 | 2,134 | 519 | 3,299 |
| Jump to lower level | 12 | 8,188 | 263 | 26 | 1,953 | 1,698 | 1,690 | 989 | 773 | 97 | 699 |
| Jump to lower level, unspecified | 120 | 714 | — | 6 | 450 | 127 | — | — | — | 15 | 57 |
| Jump from scaffold, platform, loading dock | 121 | 857 | — | — | 193 | 246 | 125 | — | 122 | — | 83 |
| Jump from structure, structural element, n.e.c. | 122 | 620 | 61 | — | 81 | 99 | 151 | — | 83 | — | 100 |
| Jump from nonmoving vehicle | 123 | 3,793 | 116 | 11 | 682 | 671 | 1,024 | 717 | 393 | — | 179 |
| Jump to lower level, n.e.c. | 129 | 2,203 | 65 | — | 547 | 555 | 362 | 188 | 175 | 31 | 280 |
| Fall on same level | 13 | 184,682 | 3,585 | 1,208 | 12,318 | 31,618 | 16,953 | 10,482 | 47,665 | 5,843 | 55,010 |
| Fall on same level, unspecified | 130 | 1,706 | 90 | — | 133 | 272 | 369 | 111 | 387 | — | 335 |
| Fall to floor, walkway, or other surface | 131 | 158,841 | 2,929 | 762 | 9,682 | 25,687 | 13,506 | 8,518 | 43,059 | 5,382 | 49,316 |
| Fall onto or against objects | 132 | 21,609 | 509 | 422 | 2,370 | 5,236 | 2,782 | 1,585 | 3,778 | 404 | 4,525 |
| Fall on same level, n.e.c. | 139 | 2,526 | 58 | 24 | 133 | 423 | 296 | 267 | 442 | 49 | 834 |
| Fall, n.e.c. | 19 | 1,196 | — | — | 403 | 192 | 305 | — | — | — | 235 |
| Bodily reaction and exertion | 2 | 754,588 | 12,692 | 4,277 | 60,554 | 191,872 | 93,131 | 64,059 | 117,278 | 15,854 | 194,872 |
| Bodily reaction and exertion, unspecified | 20 | 9,506 | 854 | 124 | 929 | 1,855 | 1,248 | 512 | 1,821 | 213 | 1,952 |
| Bodily reaction | 21 | 194,098 | 4,624 | 497 | 20,165 | 46,322 | 25,299 | 15,512 | 32,399 | 3,638 | 45,641 |
| Bodily reaction, unspecified | 210 | 10,426 | 474 | 8 | 997 | 2,002 | 1,913 | 462 | 1,750 | 85 | 2,736 |
| Bending, climbing, crawling, reaching, twisting | 211 | 78,053 | 1,421 | 217 | 8,551 | 21,428 | 8,053 | 6,588 | 13,186 | 1,245 | 17,364 |
| Sudden reaction when surprised, frightened, startled | 212 | 1,735 | — | — | 111 | 456 | 191 | 137 | 137 | 58 | 632 |
| Running—without other incident | 213 | 1,436 | — | 7 | — | 81 | 116 | — | 150 | 18 | 1,026 |
| Sitting | 214 | 925 | — | — | — | 203 | 116 | 70 | 87 | 106 | 334 |
| Slip, trip, loss of balance—without fall | 215 | 55,363 | 1,470 | 110 | 5,200 | 12,169 | 6,832 | 4,197 | 10,746 | 1,332 | 13,307 |
| Standing | 216 | 2,029 | — | — | 205 | 525 | 171 | 115 | 489 | — | 508 |
| Walking—without other incident | 217 | 6,968 | 163 | — | 537 | 1,280 | 995 | 542 | 1,571 | 76 | 1,801 |
| Bodily reaction, n.e.c. | 219 | 37,163 | 1,072 | 152 | 4,541 | 8,177 | 6,912 | 3,380 | 4,284 | 712 | 7,933 |
| Overexertion | 22 | 477,785 | 6,742 | 3,564 | 36,190 | 110,132 | 61,453 | 44,667 | 75,158 | 7,668 | 132,211 |
| Overexertion, unspecified | 220 | 41,803 | 538 | 297 | 2,692 | 10,246 | 6,031 | 4,127 | 4,659 | 827 | 12,387 |
| Overexertion in lifting | 221 | 280,725 | 4,368 | 1,164 | 20,803 | 58,198 | 35,769 | 28,865 | 51,842 | 4,380 | 75,338 |
| Overexertion in pulling or pushing objects | 222 | 71,601 | 1,116 | 476 | 4,596 | 21,266 | 11,025 | 5,898 | 9,155 | 1,132 | 16,935 |
| Overexertion in holding, carrying, turning, or wielding objects | 223 | 60,084 | 380 | 109 | 6,031 | 14,689 | 6,034 | 4,468 | 6,646 | 877 | 20,851 |
| Overexertion in throwing objects | 224 | 2,569 | 45 | — | 187 | 656 | 340 | 299 | 433 | — | 581 |
| Overexertion, n.e.c. | 229 | 21,003 | 295 | 1,514 | 1,881 | 5,077 | 2,255 | 1,011 | 2,424 | 427 | 6,119 |
| Repetitive motion | 23 | 65,866 | 390 | 81 | 2,521 | 32,481 | 3,925 | 3,027 | 6,993 | 3,877 | 12,570 |
| Repetitive motion, unspecified | 230 | 16,157 | 48 | 50 | 719 | 8,128 | 873 | 611 | 1,701 | 706 | 3,323 |

See footnotes at end of table.

TABLE R64. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and industry division,1998 — Continued

| Event | Event code ² | Private industry ³ | Goods producing | | | | Service producing | | | | |
|---|-------------------------|-------------------------------|---|---------------------|--------------|---------------|--|-----------------|--------------|-------------------------------------|----------|
| | | | Agriculture, forestry, and fishing ³ | Mining ⁴ | Construction | Manufacturing | Transportation and public utilities ⁴ | Wholesale trade | Retail trade | Finance, insurance, and real estate | Services |
| Typing or key entry | 231 | 9,784 | — | 27 | 72 | 1,249 | 1,124 | 480 | 606 | 2,163 | 4,031 |
| Repetitive use of tools | 232 | 9,364 | 112 | — | 847 | 6,147 | 229 | 298 | 631 | 118 | 982 |
| Repetitive placing, grasping, or moving objects, except tools | 233 | 21,164 | 107 | — | 568 | 13,209 | 996 | 903 | 2,415 | 605 | 2,356 |
| Repetitive motion, n.e.c. | 239 | 9,397 | 89 | — | 315 | 3,749 | 702 | 736 | 1,641 | 286 | 1,878 |
| Bodily conditions, n.e.c. | 25 | 3,841 | 59 | 11 | 247 | 513 | 559 | 105 | 544 | 339 | 1,464 |
| Bodily reaction and exertion, n.e.c. | 29 | 3,478 | — | — | 502 | 569 | 645 | 236 | 363 | 111 | 1,029 |
| Exposure to harmful substances or environments | 3 | 80,651 | 2,199 | 521 | 7,128 | 22,813 | 6,108 | 3,981 | 17,169 | 1,603 | 19,129 |
| Exposure to harmful substances or environments, unspecified | 30 | 233 | — | — | — | 99 | 58 | — | — | — | — |
| Contact with electric current | 31 | 3,910 | — | 30 | 1,203 | 848 | 599 | 133 | 423 | 97 | 547 |
| Contact with electric current, unspecified | 310 | 506 | — | 20 | — | 81 | 93 | — | 114 | — | 157 |
| Contact with electric current of machine, tool, appliance, or light fixture | 311 | 1,361 | — | — | 199 | 500 | 167 | — | 217 | 35 | 212 |
| Contact with wiring, transformers, or other electrical components | 312 | 1,318 | — | 10 | 636 | 192 | 191 | 82 | — | 45 | 110 |
| Contact with overhead power lines | 313 | 314 | — | — | 185 | — | 102 | — | — | — | — |
| Contact with underground, buried power lines | 314 | 40 | — | — | — | — | — | — | — | — | — |
| Struck by lightning | 315 | 50 | — | — | — | — | 18 | — | — | — | — |
| Contact with electric current, n.e.c. | 319 | 322 | — | — | 126 | 70 | — | — | — | 17 | — |
| Contact with temperature extremes | 32 | 29,205 | 421 | 160 | 2,354 | 7,463 | 939 | 924 | 11,172 | 371 | 5,400 |
| Exposure to environmental heat | 321 | 2,738 | 255 | 45 | 421 | 787 | 378 | 304 | 221 | — | 303 |
| Exposure to environmental cold | 322 | 205 | — | — | — | 49 | — | — | 84 | — | — |
| Contact with hot objects or substances | 323 | 26,148 | 166 | 115 | 1,862 | 6,608 | 523 | 612 | 10,843 | 347 | 5,071 |
| Contact with cold objects or substances | 324 | 101 | — | — | 51 | 12 | — | — | — | — | — |
| Exposure to air pressure changes | 33 | 1,315 | — | — | — | — | 1,304 | — | — | — | — |
| Pressure changes in airplane, other aircraft | 332 | 1,305 | — | — | — | — | 1,296 | — | — | — | — |
| Exposure to caustic, noxious, or allergenic substances | 34 | 38,733 | 1,689 | 276 | 2,937 | 10,760 | 2,778 | 2,003 | 5,015 | 1,009 | 12,266 |
| Exposure to caustic, noxious, or allergenic substances, unspecified | 340 | 4,139 | 295 | — | 331 | 836 | 408 | 164 | 197 | 94 | 1,814 |
| Inhalation of substance | 341 | 9,035 | 266 | 135 | 842 | 2,596 | 940 | 323 | 1,259 | 342 | 2,332 |
| Inhalation of substance, unspecified | 3410 | 4,091 | — | 135 | 248 | 1,442 | 533 | 115 | 587 | 168 | 822 |
| Inhalation in enclosed, restricted, or confined space | 3411 | 737 | — | — | — | 246 | 80 | 85 | 100 | — | 186 |
| Inhalation in open or nonconfined space | 3412 | 4,207 | 221 | — | 564 | 908 | 328 | 122 | 573 | 168 | 1,323 |
| Contact with skin or other exposed tissue | 342 | 18,285 | 750 | 109 | 1,359 | 5,791 | 747 | 1,144 | 2,878 | 375 | 5,132 |

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| Event | Event code ² | Private industry ³ | Goods producing | | | | Service producing | | | | |
|---|-------------------------|-------------------------------|---|---------------------|--------------|---------------|--|-----------------|--------------|-------------------------------------|---------------|
| | | | Agriculture, forestry, and fishing ³ | Mining ⁴ | Construction | Manufacturing | Transportation and public utilities ⁴ | Wholesale trade | Retail trade | Finance, insurance, and real estate | Services |
| Injections, stings, venomous bites | 343 | 4,223 | 347 | 14 | 266 | 712 | 425 | 171 | 519 | 170 | 1,601 |
| Injections, stings, venomous bites, unspecified | 3430 | 261 | — | — | — | 34 | 63 | — | — | — | 56 |
| Needle sticks | 3431 | 308 | — | — | — | — | — | — | — | — | 282 |
| Bee, wasp, hornet sting | 3432 | 2,050 | 284 | — | 159 | 348 | 250 | 100 | 358 | 120 | 432 |
| Other stings or venomous bites | 3433 | 911 | — | 9 | — | 305 | 103 | — | 107 | 36 | 273 |
| Injections, stings, venomous bites, n.e.c. | 3439 | 693 | — | — | — | 24 | — | — | — | — | 558 |
| Ingestion of substance | 344 | 448 | — | — | — | 183 | 183 | — | — | — | 56 |
| Exposure to caustic, noxious, or allergenic substances, n.e.c. | 349 | 2,603 | — | 15 | 128 | 641 | 76 | 200 | 158 | — | 1,331 |
| Exposure to noise | 35 | 218 | — | — | — | 78 | 83 | — | — | 17 | — |
| Exposure to noise, unspecified | 350 | 51 | — | — | — | — | 45 | — | — | — | — |
| Exposure to noise in single incident | 352 | 152 | — | — | — | 69 | — | — | — | 13 | — |
| Exposure to radiation | 36 | 5,154 | 45 | 53 | 601 | 3,133 | 152 | 785 | 89 | — | 294 |
| Exposure to sun | 361 | 57 | — | — | — | — | — | — | — | — | — |
| Exposure to welding light | 362 | 4,968 | — | 53 | 582 | 3,083 | 134 | 783 | — | — | 237 |
| Exposure to radioactive material | 363 | 49 | — | — | — | — | — | — | — | — | 46 |
| Exposure to radiation, n.e.c. ... | 369 | 75 | — | — | — | 39 | — | — | — | — | — |
| Exposure to traumatic or stressful event, n.e.c. | 37 | 1,695 | — | — | — | 366 | 148 | 109 | 435 | 93 | 519 |
| Exposure to harmful substances or environments, n.e.c. | 39 | 184 | — | — | — | 65 | 44 | — | — | — | — |
| Transportation incidents | 4 | 69,660 | 1,735 | 259 | 7,014 | 8,656 | 17,584 | 8,293 | 8,318 | 2,092 | 15,709 |
| Transportation incident, unspecified | 40 | 2,238 | 73 | — | 135 | 138 | 662 | 279 | 313 | 41 | 598 |
| Highway incident | 41 | 43,008 | 897 | 108 | 4,563 | 3,214 | 11,225 | 5,285 | 4,509 | 1,786 | 11,423 |
| Highway incident, unspecified | 410 | 4,752 | — | 23 | 420 | 316 | 1,259 | 796 | 646 | 150 | 1,097 |
| Collision between vehicles, mobile equipment | 411 | 30,621 | 685 | 45 | 3,404 | 2,012 | 7,332 | 3,466 | 3,558 | 1,487 | 8,632 |
| Collision between vehicles, mobile equipment, unspecified | 4110 | 9,093 | 299 | — | 911 | 620 | 2,499 | 1,047 | 1,038 | 169 | 2,507 |
| Re-entrant collision | 4111 | 421 | — | — | — | 27 | 64 | — | 172 | — | 81 |
| Moving in same direction | 4112 | 7,360 | 59 | — | 1,508 | 446 | 1,221 | 796 | 742 | 607 | 1,980 |
| Moving in opposite directions, oncoming | 4113 | 1,710 | 77 | 36 | 165 | 125 | 337 | 336 | 100 | 59 | 474 |
| Moving in intersection | 4114 | 5,021 | 90 | 5 | 331 | 364 | 1,404 | 500 | 570 | 354 | 1,402 |
| Moving and standing vehicle, mobile equipment—in roadway | 4115 | 4,747 | 50 | — | 342 | 270 | 866 | 482 | 725 | 271 | 1,740 |
| Moving and standing vehicle, mobile equipment—side of road ... | 4116 | 343 | — | — | — | 23 | 58 | — | 96 | — | 81 |
| Collision between vehicles, mobile equipment, n.e.c. ... | 4119 | 1,926 | 107 | — | 86 | 136 | 882 | 213 | 114 | — | 365 |
| Vehicle struck stationary object or equipment in roadway | 412 | 462 | — | — | — | 53 | 179 | — | — | — | 116 |
| Vehicle struck stationary object, equipment on side of road | 413 | 1,035 | — | — | 82 | 128 | 291 | 71 | 172 | 37 | 236 |
| Noncollision incident | 414 | 5,333 | 134 | 38 | 571 | 660 | 1,948 | 805 | 115 | 96 | 966 |

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| Event | Event code ² | Private industry ³ | Goods producing | | | | Service producing | | | | |
|---|-------------------------|-------------------------------|---|---------------------|--------------|---------------|--|-----------------|--------------|-------------------------------------|----------|
| | | | Agriculture, forestry, and fishing ³ | Mining ⁴ | Construction | Manufacturing | Transportation and public utilities ⁴ | Wholesale trade | Retail trade | Finance, insurance, and real estate | Services |
| Noncollision incident, unspecified | 4140 | 242 | — | — | — | 17 | 72 | 89 | — | — | — |
| Jack-knifed or overturned—no collision | 4141 | 2,221 | 59 | 33 | 312 | 249 | 988 | 281 | — | 39 | 248 |
| Ran off highway—no collision | 4142 | 1,086 | — | — | 65 | 239 | 165 | 213 | — | — | 342 |
| Struck by shifting load | 4143 | 43 | — | — | — | — | — | — | — | — | — |
| Sudden start or stop, n.e.c. | 4144 | 913 | — | — | 109 | 60 | 261 | 102 | — | 32 | 247 |
| Noncollision incident, n.e.c. | 4149 | 828 | — | — | 54 | 86 | 460 | 99 | — | — | 90 |
| Highway incident, n.e.c. | 419 | 805 | — | — | — | 45 | 218 | 108 | — | — | 375 |
| Nonhighway incident, except rail, air, water | 42 | 11,560 | 549 | 73 | 1,167 | 2,294 | 2,821 | 1,345 | 1,672 | 157 | 1,484 |
| Nonhighway incident, unspecified | 420 | 482 | — | — | — | 23 | 326 | — | — | — | 48 |
| Collision between vehicles or mobile equipment | 421 | 1,480 | — | — | — | 408 | 491 | 139 | 186 | — | 187 |
| Vehicle, mobile equipment struck stationary object | 422 | 1,817 | — | — | — | 667 | 194 | 310 | 360 | — | 198 |
| Noncollision incident | 423 | 7,120 | 425 | 73 | 1,030 | 1,066 | 1,699 | 770 | 1,057 | 125 | 874 |
| Noncollision incident, unspecified | 4230 | 176 | — | — | — | — | 68 | — | — | — | 41 |
| Fall from moving vehicle, mobile equipment | 4231 | 1,440 | 130 | — | 87 | 189 | 353 | 163 | 209 | — | 279 |
| Fall from and struck by vehicle, mobile equipment | 4232 | 293 | — | — | 92 | 36 | — | — | — | — | 48 |
| Overturned | 4233 | 1,696 | 105 | 36 | 376 | 189 | 573 | 92 | 112 | 40 | 172 |
| Loss of control | 4234 | 353 | — | 9 | — | 73 | 54 | — | — | — | 94 |
| Struck by shifting load | 4235 | 249 | — | — | — | 30 | 101 | 64 | — | — | — |
| Sudden start or stop, n.e.c. | 4236 | 1,068 | 45 | — | 155 | 168 | 211 | 208 | 188 | — | 63 |
| Noncollision incident, n.e.c. | 4239 | 1,844 | 85 | 26 | 275 | 376 | 330 | 150 | 426 | — | 166 |
| Nonhighway incident, n.e.c. ... | 429 | 662 | 70 | — | — | 129 | 111 | 97 | — | — | 176 |
| Pedestrian, nonpassenger struck by vehicle, mobile equipment | 43 | 11,328 | 216 | 72 | 1,036 | 2,854 | 1,732 | 1,369 | 1,814 | 108 | 2,128 |
| Pedestrian struck by vehicle, mobile equipment, unspecified | 430 | 1,812 | — | — | 335 | 529 | 235 | 268 | 147 | — | 253 |
| Pedestrian struck by vehicle, mobile equipment in roadway | 431 | 929 | — | 34 | 199 | 50 | 174 | — | 70 | 40 | 292 |
| Pedestrian struck by vehicle, mobile equipment on side of road | 432 | 706 | — | 9 | 143 | 38 | 55 | — | 89 | — | 355 |
| Pedestrian struck by vehicle, mobile equipment in parking lot or non-roadway area | 433 | 7,880 | 120 | 26 | 358 | 2,237 | 1,268 | 1,074 | 1,508 | 63 | 1,227 |
| Railway incident | 44 | 476 | — | — | 79 | 104 | 269 | — | — | — | — |
| Collision between railway vehicle and other vehicle | 442 | 88 | — | — | — | 59 | — | — | — | — | — |
| Collision between railway vehicle and other object | 443 | — | — | — | — | 29 | — | — | — | — | — |
| Derailment | 445 | 65 | — | — | — | — | 65 | — | — | — | — |
| Railway incident, n.e.c. | 449 | 270 | — | — | 74 | — | 179 | — | — | — | — |
| Water vehicle incident | 45 | 378 | — | — | — | 52 | 226 | — | — | — | 61 |
| Fall on ship, boat | 454 | 232 | — | — | — | 41 | 121 | — | — | — | 57 |
| Water vehicle incident, n.e.c. | 459 | 114 | — | — | — | — | 85 | — | — | — | — |

See footnotes at end of table.

TABLE R64. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and industry division, 1998 — Continued

| Event | Event code ² | Private industry ³ | Goods producing | | | | Service producing | | | | |
|---|-------------------------|-------------------------------|---|---------------------|--------------|---------------|--|-----------------|--------------|-------------------------------------|---------------|
| | | | Agriculture, forestry, and fishing ³ | Mining ⁴ | Construction | Manufacturing | Transportation and public utilities ⁴ | Wholesale trade | Retail trade | Finance, insurance, and real estate | Services |
| Aircraft incident | 46 | 672 | - | 7 | - | - | 648 | - | - | - | - |
| Aircraft incident, unspecified | 460 | 213 | - | - | - | - | 213 | - | - | - | - |
| During takeoff or landing | 461 | 38 | - | 7 | - | - | - | - | - | - | - |
| Aircraft incident, n.e.c. | 469 | 420 | - | - | - | - | 407 | - | - | - | - |
| Fires and explosions | 5 | 4,152 | 94 | 73 | 984 | 986 | 300 | 367 | 548 | 35 | 766 |
| Fire or explosion, unspecified | 50 | 69 | - | - | - | - | - | - | - | - | - |
| Fire—unintended or uncontrolled | 51 | 2,414 | 60 | 36 | 777 | 544 | 135 | 127 | 126 | 20 | 588 |
| Fire, unspecified | 510 | 262 | - | - | - | 55 | 51 | 84 | - | - | - |
| Fire in residence, building, or other structure | 511 | 928 | - | 20 | 434 | 214 | - | - | - | - | 226 |
| Forest, brush, or other outdoor fire | 512 | 38 | - | 8 | - | - | - | - | - | - | - |
| Ignition of clothing from controlled heat source | 513 | 304 | - | - | 139 | 71 | - | - | - | - | - |
| Fire, n.e.c. | 519 | 881 | - | 8 | 162 | 195 | 64 | - | 93 | 20 | 308 |
| Explosion | 52 | 1,670 | - | 37 | 207 | 441 | 155 | 240 | 373 | 15 | 168 |
| Explosion, unspecified | 520 | 272 | - | 9 | 69 | 71 | 51 | - | - | - | - |
| Explosion of battery | 521 | 153 | - | - | - | 45 | 19 | - | - | - | - |
| Explosion of pressure vessel or piping | 522 | 622 | - | 28 | 65 | 95 | 59 | 67 | 236 | - | 60 |
| Explosion, n.e.c. | 529 | 623 | - | - | 61 | 230 | - | 134 | 79 | 14 | 60 |
| Assaults and violent acts | 6 | 22,382 | 1,740 | - | 517 | 918 | 1,410 | 544 | 2,758 | 423 | 14,072 |
| Assaults and violent acts, unspecified | 60 | 19 | - | - | - | - | - | - | - | - | - |
| Assaults and violent acts by person(s) | 61 | 17,589 | 61 | - | 184 | 530 | 791 | 286 | 2,294 | 362 | 13,081 |
| Assaults and violent acts by person(s), unspecified | 610 | 2,800 | - | - | 60 | 113 | 230 | - | 508 | 46 | 1,800 |
| Biting | 611 | 735 | - | - | - | - | - | - | - | - | 727 |
| Hitting, kicking, beating | 612 | 8,571 | 20 | - | 106 | 257 | 329 | 116 | 1,063 | 167 | 6,513 |
| Shooting | 613 | 205 | - | - | - | 41 | - | - | - | - | 67 |
| Squeezing, pinching, scratching, twisting | 614 | 1,419 | - | - | - | - | - | - | - | - | 1,348 |
| Stabbing | 615 | 115 | - | - | - | 15 | - | - | 77 | - | - |
| Threats or verbal assaults | 617 | 134 | - | - | - | - | - | - | - | 48 | 59 |
| Assaults and violent acts by person(s), n.e.c. | 619 | 3,605 | - | - | - | 84 | 167 | 120 | 568 | 102 | 2,555 |
| Self-inflicted injury | 62 | 40 | - | - | - | 30 | - | - | - | - | - |
| Assaults by animals | 63 | 4,734 | 1,679 | - | 330 | 355 | 614 | 258 | 462 | 61 | 974 |
| Assaults by animals, unspecified | 630 | 411 | 229 | - | - | 31 | 38 | 70 | - | - | - |
| Nonvenomous bites | 631 | 2,921 | 692 | - | 290 | 228 | 431 | 65 | 408 | - | 785 |
| Assaults by animals, n.e.c. | 639 | 1,402 | 759 | - | - | 97 | 146 | 123 | - | 31 | 166 |
| Other events or exposures | 9 | 99 | - | - | 34 | 14 | - | - | 15 | 8 | 28 |
| Nonclassifiable | 9999 | 30,065 | 1,250 | 447 | 2,452 | 7,537 | 2,918 | 1,625 | 4,812 | 338 | 8,686 |

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

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

³ Excludes farms with fewer than 11 employees.

⁴ Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employers in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and by

the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal industries.

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

n.e.c. = not elsewhere classified.

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