

Table A-1. Fatal occupational injuries by event or exposure, 1992 and 1993

| Event or exposure ¹ | Fatalities | | |
|--|------------|--------|---------|
| | 1992 | 1993 | |
| | Number | Number | Percent |
| Total | 6,217 | 6,271 | 100.0 |
| Transportation incidents | 2,484 | 2,482 | 39.6 |
| Highway | 1,158 | 1,232 | 19.6 |
| Collision between vehicles, mobile equipment | 578 | 652 | 10.4 |
| Re-entrant collision | 13 | 13 | .2 |
| Moving in same direction | 78 | 99 | 1.6 |
| Moving in opposite directions, oncoming | 201 | 244 | 3.9 |
| Moving in intersection | 107 | 120 | 1.9 |
| Moving and standing vehicle, mobile equipment-in roadway | 28 | 30 | .5 |
| Moving and standing vehicle, mobile equipment-side of road | 18 | 22 | .4 |
| Vehicle struck stationary object or equipment in roadway | 28 | 29 | .5 |
| Vehicle struck stationary object or equipment on side of road | 164 | 159 | 2.5 |
| Noncollision | 301 | 333 | 5.3 |
| Jack-knifed or overturned--no collision | 213 | 235 | 3.7 |
| Ran off highway--no collision | 64 | 57 | .9 |
| Sudden start or stop, n.e.c. | — | 7 | .1 |
| Nonhighway (farm, industrial premises) | 436 | 392 | 6.3 |
| Collision between vehicles or mobile equipment | 16 | 13 | .2 |
| Vehicle, mobile equipment struck stationary object | 19 | 22 | .4 |
| Noncollision accident | 389 | 342 | 5.5 |
| Fall from moving vehicle, mobile equipment | 26 | 18 | .3 |
| Fell from and struck by vehicle, mobile equipment | 94 | 87 | 1.4 |
| Overturned | 208 | 212 | 3.4 |
| Loss of control | 24 | — | — |
| Sudden start or stop, n.e.c. | 4 | — | — |
| Aircraft | 353 | 280 | 4.5 |
| Worker struck by vehicle, mobile equipment | 346 | 361 | 5.8 |
| Worker struck by vehicle, mobile equipment in roadway | 109 | 126 | 2.0 |
| Worker struck by vehicle, mobile equipment on side of road | 59 | 54 | .9 |
| Worker struck by vehicle, mobile equipment in parking lot or non-road area | 144 | 150 | 2.4 |
| Water vehicle | 109 | 119 | 1.9 |
| Collision | — | 4 | .1 |
| Fall from ship or boat, n.e.c. | 40 | 44 | .7 |
| Fall on ship, boat | 4 | — | — |
| Sinking, capsized water vehicle | 54 | 53 | .8 |
| Railway | 66 | 85 | 1.4 |
| Collision between railway vehicles | — | 7 | .1 |
| Collision between railway vehicle and other vehicle | 47 | 63 | 1.0 |
| Fell from and struck by railway vehicle | 5 | — | — |
| Derailment | — | 6 | .1 |
| Assaults and violent acts | 1,281 | 1,309 | 20.9 |
| Homicides | 1,044 | 1,063 | 17.0 |
| Shooting | 852 | 874 | 13.9 |
| Stabbing | 90 | 95 | 1.5 |
| Self-inflicted injury | 205 | 215 | 3.4 |
| Assaults by animals | 29 | 31 | .5 |
| Contact with objects and equipment | 1,004 | 1,039 | 16.6 |
| Struck by object | 557 | 563 | 9.0 |
| Struck by falling object | 361 | 345 | 5.5 |
| Struck by flying object | 77 | 81 | 1.3 |
| Struck by swinging or slipping object | 42 | 33 | .5 |
| Struck by rolling, sliding objects on floor or ground level | 38 | 62 | 1.0 |
| Caught in or compressed by equipment or objects | 316 | 308 | 4.9 |
| Caught in running equipment or machinery | 159 | 150 | 2.4 |
| Compressed or pinched by rolling, sliding, or shifting objects | 55 | 56 | .9 |
| Caught in or crushed in collapsing materials | 110 | 138 | 2.2 |
| Excavation or trenching cave-in | 42 | 38 | .6 |
| Other cave-in | 5 | 23 | .4 |
| Landslide | 5 | — | — |
| Caught in or crushed in collapsing structure | 31 | 27 | .4 |
| Falls | 600 | 611 | 9.7 |
| Fall to lower level | 507 | 530 | 8.5 |
| Fall down stairs or steps | 31 | 23 | .4 |
| Fall from floor, dock, or ground level | 37 | 38 | .6 |
| Fall from ladder | 78 | 75 | 1.2 |
| Fall from piled or stacked material | — | 6 | .1 |
| Fall from roof | 108 | 120 | 1.9 |
| Fall from scaffold, staging | 66 | 71 | 1.1 |
| Fall from building girders or other structural steel | 37 | 40 | .6 |
| Fall from nonmoving vehicle | 39 | 32 | .5 |
| Jump to lower level | 8 | 8 | .1 |
| Fall on same level | 62 | 46 | .7 |
| Exposure to harmful substances or environments | 605 | 590 | 9.4 |
| Contact with electric current | 334 | 324 | 5.2 |
| Contact with electric current of machine, tool, appliance, light fixture | 60 | 44 | .7 |
| Contact with wiring, transformers, or other electrical component | 66 | 99 | 1.6 |

See footnotes at end of table.

Table A-1. Fatal occupational injuries by event or exposure, 1992 and 1993 — Continued

| Event or exposure ¹ | Fatalities | | |
|--|------------|------------|------------|
| | 1992 | 1993 | |
| | Number | Number | Percent |
| Contact with overhead power lines | 140 | 115 | 1.8 |
| Contact with underground, buried power lines | — | 4 | .1 |
| Struck by lightning | 15 | 16 | .3 |
| Contact with temperature extremes | 33 | 38 | .6 |
| Exposure to environmental heat | 12 | 22 | .4 |
| Exposure to environmental cold | 5 | 4 | .1 |
| Contact with hot objects or substances | 16 | 11 | .2 |
| Exposure to caustic, noxious, or allergenic substances | 127 | 116 | 1.8 |
| Inhalation of substance | 83 | 69 | 1.1 |
| Inhalation in enclosed, restricted, or confined space | 51 | 43 | .7 |
| Inhalation in open or nonconfined space | 18 | 15 | .2 |
| Contact with skin or other exposed tissue | 5 | — | — |
| Injections, stings, venomous bites | 10 | 10 | .2 |
| Bee, wasp, hornet sting | 4 | 5 | .1 |
| Ingestion of substance | 13 | 13 | .2 |
| Oxygen deficiency | 111 | 111 | 1.8 |
| Drowning, submersion | 78 | 89 | 1.4 |
| Depletion of oxygen from cave-in or collapsed materials | — | 4 | .1 |
| Depletion of oxygen in other enclosed, restricted, or confined space | 13 | — | — |
| Fires and explosions | 167 | 201 | 3.2 |
| Fires--unintended or uncontrolled | 59 | 88 | 1.4 |
| Fire in residence, building, or other structure | 31 | 49 | .8 |
| Forest, brush, or other outdoor fire | 5 | 4 | .1 |
| Ignition of clothing from controlled heat source | 4 | — | — |
| Explosion | 105 | 111 | 1.8 |
| Explosion of pressure vessel or piping | 36 | 39 | .6 |
| Other events or exposures² | 76 | 39 | .6 |

¹ Based on the 1992 BLS Occupational Injury and Illness Classification Structures.

² Includes the category "Bodily reaction and exertion."

NOTE: Totals for major categories may include subcategories not shown separately. Percentages may not add to totals because of rounding. Dashes indicate no data reported or data that do not meet publication

criteria. The total number of fatalities reported for 1992 has been revised and includes additional cases identified since its initial release.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, in cooperation with State and Federal agencies, Census of Fatal Occupational Injuries, 1992-1993.