

Table A-14. Fatal occupational injuries by event or exposure and month of incident, 1993

Event or exposure ¹	Fatalities		Month of incident (percent)											
	Number	Percent	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Total	6,271	100	7.4	7.0	8.9	8.1	8.6	8.6	9.3	9.4	9.0	8.3	8.2	7.1
Transportation incidents	2,482	100	6.5	6.5	9.1	8.4	9.4	8.9	9.8	9.6	9.8	7.5	7.6	6.8
Highway	1,232	100	7.2	6.8	9.3	7.4	8.8	8.2	10.6	10.5	10.3	7.1	7.5	6.2
Collision between vehicles, mobile equipment	652	100	6.1	6.6	9.8	9.4	8.1	7.8	9.7	12.7	9.0	7.1	7.5	6.1
Re-entrant collision	13	100	-	-	-	-	-	23.1	23.1	-	23.1	-	-	-
Moving in same direction	99	100	6.1	4.0	8.1	10.1	9.1	8.1	9.1	12.1	10.1	6.1	10.1	7.1
Moving in opposite directions, oncoming	244	100	5.7	8.6	13.5	9.8	9.8	6.1	8.6	11.9	8.6	6.1	6.1	4.9
Moving in intersection	120	100	9.2	5.0	9.2	7.5	10.0	5.8	9.2	14.2	8.3	8.3	10.0	3.3
Moving and standing vehicle, mobile equipment-in roadway	30	100	13.3	-	-	10.0	10.0	-	13.3	10.0	-	10.0	-	-
Moving and standing vehicle, mobile equipment-side of road	22	100	-	-	-	-	-	18.2	-	22.7	-	-	-	18.2
Vehicle struck stationary object or equipment in roadway	29	100	-	10.3	10.3	-	20.7	-	27.6	13.8	-	-	-	-
Vehicle struck stationary object or equipment on side of road	159	100	10.1	9.4	8.8	4.4	9.4	8.2	9.4	5.7	11.3	6.9	10.1	6.3
Noncollision	333	100	7.8	5.4	9.0	5.7	8.7	10.2	12.0	8.7	12.3	6.9	6.6	6.6
Jack-knifed or overturned--no collision	235	100	6.0	6.8	8.9	5.5	7.7	11.5	11.9	9.8	10.6	7.2	7.2	6.8
Ran off highway--no collision	57	100	10.5	-	7.0	5.3	17.5	5.3	14.0	-	15.8	8.8	5.3	7.0
Nonhighway (farm, industrial premises)	392	100	3.8	6.9	5.4	7.4	11.7	11.2	9.7	11.0	12.2	7.9	8.4	4.3
Collision between vehicles or mobile equipment	13	100	-	-	-	-	-	-	-	23.1	-	-	30.8	-
Vehicle, mobile equipment struck stationary object	22	100	-	22.7	-	13.6	-	-	-	-	22.7	-	-	-
Noncollision accident	342	100	4.4	5.8	5.0	7.3	12.3	12.3	9.6	10.8	11.1	9.1	7.9	4.4
Fall from moving vehicle, mobile equipment	18	100	-	-	-	-	-	22.2	-	-	-	-	16.7	-
Fell from and struck by vehicle, mobile equipment	87	100	4.6	5.7	6.9	5.7	13.8	11.5	8.0	10.3	12.6	10.3	6.9	3.4
Overturned	212	100	4.2	5.2	4.2	8.5	11.8	12.3	11.3	11.3	10.8	8.5	7.1	4.7
Aircraft	280	100	6.1	7.9	10.7	15.0	10.0	9.6	9.6	7.5	6.4	5.4	3.9	7.9
Worker struck by vehicle, mobile equipment	361	100	5.5	4.7	7.8	8.9	8.6	10.5	9.1	8.9	6.6	11.1	8.0	10.0
Worker struck by vehicle, mobile equipment in roadway	126	100	4.0	6.3	7.1	5.6	10.3	9.5	4.8	10.3	6.3	10.3	11.1	13.5
Worker struck by vehicle, mobile equipment on side of road	54	100	7.4	5.6	9.3	7.4	9.3	9.3	22.2	7.4	-	11.1	5.6	-
Worker struck by vehicle, mobile equipment in parking lot or non-road area	150	100	6.0	4.0	6.7	10.7	7.3	12.7	8.7	8.7	8.0	10.7	7.3	9.3
Water vehicle	119	100	9.2	2.5	23.5	10.1	12.6	5.0	6.7	-	10.1	-	6.7	9.2
Fall from ship or boat, n.e.c.	44	100	11.4	-	9.1	18.2	22.7	-	13.6	-	-	-	-	-
Sinking, capsized water vehicle	53	100	11.3	-	37.7	5.7	9.4	-	-	-	9.4	-	9.4	9.4
Railway	85	100	8.2	9.4	7.1	-	4.7	-	4.7	11.8	14.1	11.8	16.5	8.2
Collision between railway vehicles	7	100	-	-	-	-	-	-	-	-	-	-	71.4	-
Collision between railway vehicle and other vehicle	63	100	11.1	9.5	9.5	-	6.3	-	6.3	11.1	9.5	11.1	11.1	9.5
Derailment	6	100	-	-	-	-	-	-	-	-	66.7	-	-	-
Assaults and violent acts	1,309	100	9.9	8.4	9.0	8.7	8.5	7.4	8.8	7.8	7.7	8.0	7.8	8.0
Homicides	1,063	100	10.3	8.6	8.8	8.0	9.0	7.1	9.0	7.3	7.6	8.4	7.8	8.0
Shooting	874	100	11.0	8.5	8.6	7.7	8.8	6.6	9.2	7.6	7.9	8.2	7.7	8.4
Stabbing	95	100	8.4	7.4	8.4	8.4	7.4	7.4	10.5	6.3	8.4	8.4	12.6	6.3
Self-inflicted injury	215	100	7.0	8.4	11.2	12.1	5.6	7.9	5.6	9.3	8.8	7.0	8.8	8.4
Assaults by animals	31	100	12.9	-	-	9.7	9.7	16.1	22.6	12.9	-	-	-	-
Contact with objects and equipment	1,039	100	8.2	7.7	8.9	6.8	7.8	8.7	7.9	8.4	8.5	10.4	10.5	6.4
Struck by object	563	100	6.9	6.9	8.5	6.9	6.7	8.3	8.3	10.1	9.8	10.3	10.7	6.4
Struck by falling object	345	100	7.8	8.1	7.5	6.7	5.5	8.4	7.8	9.6	9.3	9.3	11.9	8.1
Struck by flying object	81	100	6.2	-	9.9	6.2	7.4	12.3	11.1	3.7	12.3	14.8	7.4	6.2
Struck by swinging or slipping object	33	100	9.1	-	15.2	12.1	-	12.1	-	12.1	9.1	-	12.1	-
Struck by rolling, sliding objects on floor or ground level	62	100	-	8.1	8.1	4.8	6.5	4.8	12.9	14.5	11.3	11.3	11.3	-
Caught in or compressed by equipment or objects	308	100	9.1	9.4	9.1	4.9	9.7	8.8	7.1	4.9	7.1	12.0	10.1	7.8
Caught in running equipment or machinery	150	100	10.7	8.0	8.7	3.3	10.0	8.0	4.7	6.0	7.3	14.7	10.0	8.7
Compressed or pinched by rolling, sliding, or shifting objects	56	100	8.9	8.9	8.9	10.7	7.1	7.1	12.5	-	5.4	5.4	16.1	7.1
Caught in or crushed in collapsing materials	138	100	11.6	5.8	8.7	10.1	5.8	11.6	7.2	10.1	7.2	5.8	11.6	4.3
Excavation or trenching cave-in	38	100	-	-	10.5	10.5	-	21.1	7.9	-	13.2	7.9	10.5	-
Other cave-in	23	100	21.7	-	-	-	-	17.4	-	17.4	-	-	-	-
Caught in or crushed in collapsing structure	27	100	-	11.1	-	-	11.1	-	11.1	-	11.1	-	25.9	-
Falls	611	100	5.9	5.9	9.5	7.5	8.2	8.0	9.3	7.9	11.3	8.8	8.8	8.3
Fall to lower level	530	100	5.5	5.3	10.2	6.6	7.5	7.5	10.6	8.1	11.5	9.2	8.7	8.7
Fall down stairs or steps	23	100	-	-	-	-	-	-	-	-	-	17.4	13.0	-
Fall from floor, dock, or ground level	38	100	-	13.2	7.9	13.2	-	15.8	7.9	7.9	7.9	-	-	10.5
Fall from ladder	75	100	12.0	6.7	6.7	-	5.3	10.7	8.0	6.7	14.7	9.3	12.0	5.3
Fall from roof	120	100	6.7	5.8	11.7	9.2	11.7	5.0	11.7	6.7	9.2	9.2	8.3	5.0
Fall from scaffold, staging	71	100	-	-	12.7	5.6	4.2	11.3	14.1	9.9	12.7	8.5	9.9	7.0
Fall from building girders or other structural steel	40	100	-	-	12.5	10.0	7.5	-	10.0	15.0	10.0	-	10.0	7.5
Fall from nonmoving vehicle	32	100	-	-	-	-	-	-	12.5	-	12.5	-	9.4	25.0
Fall on same level	46	100	13.0	13.0	6.5	15.2	10.9	8.7	-	8.7	6.5	-	8.7	-
Exposure to harmful substances or environments	590	100	5.3	4.7	6.4	8.5	8.3	10.3	12.4	14.1	9.2	8.3	6.8	5.6
Contact with electric current	324	100	4.6	4.3	5.6	8.6	6.8	9.6	13.0	15.4	12.3	10.5	5.9	3.4
Contact with electric current of machine, tool, appliance, light fixture	44	100	-	-	6.8	9.1	-	11.4	20.5	22.7	6.8	-	6.8	-

See footnotes at end of table.

Table A-14. Fatal occupational injuries by event or exposure and month of incident, 1993 — Continued

Event or exposure ¹	Fatalities		Month of incident (percent)											
	Number	Percent	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Contact with wiring, transformers, or other electrical component	99	100	5.1	5.1	4.0	10.1	7.1	7.1	14.1	19.2	10.1	8.1	6.1	4.0
Contact with overhead power lines	115	100	5.2	4.3	7.0	8.7	8.7	7.8	9.6	11.3	12.2	14.8	6.1	4.3
Struck by lightning	16	100	—	—	—	—	—	43.8	25.0	—	—	—	—	—
Contact with temperature extremes	38	100	—	—	—	10.5	10.5	10.5	15.8	28.9	—	—	—	7.9
Exposure to environmental heat	22	100	—	—	—	—	13.6	13.6	22.7	40.9	—	—	—	—
Contact with hot objects or substances	11	100	—	—	—	—	—	—	—	—	—	—	—	27.3
Exposure to caustic, noxious, or allergenic substances	116	100	9.5	8.6	10.3	7.8	7.8	10.3	6.0	6.0	7.8	6.9	9.5	9.5
Inhalation of substance	69	100	11.6	8.7	13.0	5.8	—	11.6	—	4.3	8.7	5.8	14.5	10.1
Inhalation in enclosed, restricted, or confined space	43	100	—	9.3	11.6	—	—	9.3	—	—	9.3	9.3	16.3	16.3
Inhalation in open or nonconfined space	15	100	20.0	—	—	—	—	20.0	—	—	—	—	—	—
Ingestion of substance	13	100	—	—	—	—	30.8	—	—	—	—	—	—	—
Oxygen deficiency	111	100	4.5	2.7	5.4	8.1	12.6	12.6	16.2	13.5	2.7	6.3	8.1	7.2
Drowning, submersion	89	100	4.5	3.4	5.6	6.7	14.6	13.5	18.0	13.5	—	5.6	6.7	5.6
Fires and explosions	201	100	9.5	7.5	10.9	7.0	5.5	9.5	6.5	13.4	4.5	9.0	7.0	10.0
Fires--unintended or uncontrolled	88	100	9.1	5.7	10.2	11.4	—	11.4	3.4	17.0	3.4	13.6	3.4	9.1
Fire in residence, building, or other structure	49	100	10.2	—	12.2	10.2	—	12.2	—	22.4	—	14.3	—	8.2
Explosion	111	100	9.9	9.0	10.8	3.6	8.1	8.1	9.0	9.9	5.4	5.4	9.9	10.8
Explosion of pressure vessel or piping	39	100	—	—	12.8	7.7	7.7	12.8	10.3	17.9	7.7	—	—	10.3
Other events or exposures ²	39	100	7.7	15.4	—	7.7	7.7	7.7	—	10.3	10.3	10.3	10.3	—

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

² Includes the category "Bodily reaction and exertion."

reported or data that do not meet publication criteria.

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

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