

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.