

TABLE A-8. Fatal occupational injuries by event or exposure and age, All United States, 2006

Event or exposure ¹	Total fatalities (number)	Age								
		Under 16 years	16-17 years	18-19 years	20-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65 years and over
Total.....	5,840	11	21	106	390	1,041	1,288	1,417	963	599
Contact with objects and equipment.....	993	6	4	18	76	179	218	226	157	109
Contact with objects and equipment, unspecified.....	3	--	--	--	--	--	--	--	--	--
Struck against object or equipment.....	10	--	--	--	--	--	--	--	--	--
Struck against stationary object or equipment.....	9	--	--	--	--	--	--	--	--	--
Struck by object or equipment.....	589	--	4	13	39	99	121	134	100	77
Struck by object or equipment, unspecified.....	5	--	--	--	--	--	3	--	--	--
Struck by falling object or equipment.....	382	--	3	10	29	64	77	102	58	37
Struck by flying object.....	70	--	--	--	6	15	20	12	6	9
Struck by dislodged flying object, particle.....	35	--	--	--	3	5	10	7	5	5
Struck by discharged object or substance.....	23	--	--	--	3	6	7	3	--	--
Struck by flying object, n.e.c.....	10	--	--	--	--	3	3	--	--	--
Struck by swinging or slipping object.....	30	--	--	--	--	7	9	5	5	--
Struck by swinging or slipping object, unspecified.....	3	--	--	--	--	--	--	--	--	--
Struck by or slammed in swinging door or gate.....	4	--	--	--	--	--	--	--	--	--
Struck by swinging or slipping object, n.e.c.....	21	--	--	--	--	6	8	3	--	--
Struck by rolling, sliding objects or equipment on floor or ground level.....	89	--	--	--	3	10	10	11	27	28
Struck by object or equipment, n.e.c.....	13	--	--	--	--	--	--	4	3	--
Caught in or compressed by equipment or objects.....	283	--	--	3	20	47	70	76	45	21
Caught in or compressed by equipment or objects, unspecified.....	5	--	--	--	--	--	--	3	--	--
Caught in running equipment or machinery.....	148	--	--	3	14	29	36	33	22	10
Compressed or pinched by rolling, sliding, or shifting objects.....	58	--	--	--	3	11	13	19	9	3
Caught in or compressed by equipment or objects, n.e.c.....	72	--	--	--	3	7	21	21	13	7
Caught in or crushed in collapsing materials.....	108	--	--	--	14	32	25	15	10	9
Excavation or trenching cave-in.....	28	--	--	--	4	12	8	--	--	--
Other cave-in.....	10	--	--	--	--	4	--	--	--	--
Caught in or crushed in collapsing structure.....	43	--	--	--	7	12	9	6	6	3
Caught in or crushed in collapsing materials, n.e.c.....	26	--	--	--	--	3	7	5	--	6
Falls.....	827	--	--	13	45	122	156	215	165	108
Fall, unspecified.....	19	--	--	--	--	--	6	3	--	8
Fall to lower level.....	738	--	--	12	45	121	140	201	146	70
Fall to lower level, unspecified.....	12	--	--	--	--	--	--	3	3	3
Fall down stairs or steps.....	21	--	--	--	--	--	--	4	9	7
Fall from floor, dock, or ground level.....	52	--	--	--	4	6	12	19	6	5

See footnotes at end of table.

TABLE A-8. Fatal occupational injuries by event or exposure and age, All United States, 2006 - continued

Event or exposure ¹	Total fatalities (number)	Age								
		Under 16 years	16-17 years	18-19 years	20-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65 years and over
Fall through existing floor opening.....	27	--	--	--	--	4	5	11	3	--
Fall through floor surface.....	7	--	--	--	--	--	--	--	--	--
Fall from loading dock.....	3	--	--	--	--	--	--	--	--	--
Fall from ground level to lower level.....	8	--	--	--	--	--	4	--	--	--
Fall from floor, dock, or ground level, n.e.c.....	7	--	--	--	--	--	--	--	--	--
Fall from ladder.....	132	--	--	--	4	13	22	45	28	20
Fall from piled or stacked material.....	3	--	--	--	--	--	--	--	--	--
Fall from roof.....	185	--	--	5	11	30	50	43	33	11
Fall from roof, unspecified.....	30	--	--	--	--	6	7	7	5	--
Fall through existing roof opening.....	13	--	--	--	--	--	4	3	--	--
Fall through roof surface.....	15	--	--	--	--	4	6	--	--	--
Fall through skylight.....	37	--	--	--	--	4	6	14	10	--
Fall from roof edge.....	83	--	--	--	6	13	24	16	17	5
Fall from roof, n.e.c.....	7	--	--	--	--	--	3	--	--	--
Fall from scaffold, staging.....	91	--	--	--	8	23	13	21	17	7
Fall from building girders or other structural steel.....	33	--	--	--	4	12	5	5	5	--
Fall from nonmoving vehicle.....	77	--	--	--	5	10	13	21	19	8
Fall to lower level, n.e.c.....	132	--	--	--	9	24	22	40	26	9
Fall on same level.....	67	--	--	--	--	--	9	10	16	30
Fall on same level, unspecified.....	3	--	--	--	--	--	--	--	--	3
Fall to floor, walkway, or other surface.....	52	--	--	--	--	--	7	9	13	23
Fall onto or against objects.....	11	--	--	--	--	--	--	--	--	4
Bodily reaction and exertion.....	14	--	--	--	--	--	--	6	5	--
Bodily reaction.....	4	--	--	--	--	--	--	--	--	--
Slip, trip, loss of balance--without fall.....	3	--	--	--	--	--	--	--	--	--
Overexertion.....	10	--	--	--	--	--	--	4	3	--
Overexertion, unspecified.....	3	--	--	--	--	--	--	--	--	--
Overexertion in lifting.....	6	--	--	--	--	--	--	--	--	--
Exposure to harmful substances or environments.....	547	--	4	9	59	118	136	147	49	24
Contact with electric current.....	250	--	3	5	33	68	60	54	19	8
Contact with electric current, unspecified.....	3	--	--	--	--	--	--	--	--	--
Contact with electric current of machine, tool, appliance, or light fixture.....	47	--	--	--	--	20	7	12	6	--
Contact with wiring, transformers, or other electrical components.....	79	--	--	--	6	19	20	23	6	4
Contact with overhead power lines.....	109	--	--	3	21	25	32	17	7	3
Struck by lightning.....	9	--	--	--	--	3	--	--	--	--
Contact with electric current, n.e.c.....	3	--	--	--	--	--	--	--	--	--
Contact with temperature extremes.....	56	--	--	--	--	9	23	14	4	4
Exposure to environmental heat.....	44	--	--	--	--	9	16	10	3	4
Contact with hot objects or substances.....	11	--	--	--	--	--	6	4	--	--

See footnotes at end of table.

TABLE A-8. Fatal occupational injuries by event or exposure and age, All United States, 2006 - continued

Event or exposure ¹	Total fatalities (number)	Age								
		Under 16 years	16-17 years	18-19 years	20-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65 years and over
Exposure to air pressure changes.....	4	--	--	--	--	--	--	--	--	--
Pressure changes underwater.....	4	--	--	--	--	--	--	--	--	--
Exposure to caustic, noxious, or allergenic substances.....	165	--	--	--	16	31	40	57	14	5
Exposure to caustic, noxious, or allergenic substances, unspecified.....	23	--	--	--	3	4	6	8	--	--
Inhalation of substance.....	59	--	--	--	6	11	15	15	6	5
Inhalation of substance, unspecified.....	6	--	--	--	--	--	--	--	--	--
Inhalation in enclosed, restricted, or confined space.....	15	--	--	--	--	4	4	3	--	--
Inhalation in open or nonconfined space.....	38	--	--	--	4	6	10	11	3	4
Injections, stings, venomous bites.....	23	--	--	--	--	7	6	4	4	--
Bee, wasp, hornet sting.....	5	--	--	--	--	--	--	--	--	--
Other stings or venomous bites.....	4	--	--	--	--	3	--	--	--	--
Injections, stings, venomous bites, n.e.c.....	12	--	--	--	--	3	4	3	--	--
Ingestion of substance.....	56	--	--	--	5	9	13	27	--	--
Oxygen deficiency, n.e.c.....	68	--	--	--	7	8	11	20	12	7
Drowning, submersion.....	53	--	--	--	4	7	11	16	7	5
Choking on object or substance.....	11	--	--	--	--	--	--	3	4	--
Depletion of oxygen in other enclosed, restricted, or confined space.....	4	--	--	--	--	--	--	--	--	--
Exposure to harmful substances or environments, n.e.c.....	4	--	--	--	--	--	--	--	--	--
Transportation accidents.....	2,459	4	8	43	148	434	524	578	443	274
Highway accident.....	1,356	--	--	24	76	273	305	327	228	116
Highway accident, unspecified.....	23	--	--	--	--	6	8	3	--	3
Collision between vehicles, mobile equipment.....	657	--	--	12	43	136	136	146	124	58
Collision between vehicles, mobile equipment, unspecified.....	30	--	--	--	--	4	8	5	8	4
Re-entrant collision.....	8	--	--	--	--	--	--	--	4	--
Moving in same direction.....	155	--	--	--	7	30	33	41	30	13
Moving in opposite directions, oncoming.....	239	--	--	8	23	51	46	49	45	17
Moving in intersection.....	140	--	--	--	10	30	28	29	22	19
Moving and standing vehicle, mobile equipment--in roadway.....	52	--	--	--	--	9	12	11	12	4
Moving and standing vehicle, mobile equipment--side of road.....	23	--	--	--	--	5	7	9	--	--
Collision between vehicles, mobile equipment, n.e.c.....	10	--	--	--	--	5	--	--	--	--
Vehicle struck object in roadway.....	19	--	--	--	--	7	5	--	--	--
Vehicle struck object on side of road.....	345	--	--	5	17	63	91	86	53	29
Noncollision accident.....	303	--	--	6	15	60	63	85	47	24
Jack-knifed or overturned--no collision.....	254	--	--	6	12	50	54	72	42	17
Ran off highway--no collision.....	14	--	--	--	--	--	--	4	3	--

See footnotes at end of table.

TABLE A-8. Fatal occupational injuries by event or exposure and age, All United States, 2006 - continued

Event or exposure ¹	Total fatalities (number)	Age								
		Under 16 years	16-17 years	18-19 years	20-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65 years and over
Struck by shifting load.....	3	--	--	--	--	--	--	--	--	--
Noncollision accident, n.e.c.....	29	--	--	--	3	5	7	9	--	4
Highway accident, n.e.c.....	9	--	--	--	--	--	--	5	--	--
Nonhighway accident, except rail, air, water.....	345	--	3	6	30	34	44	67	68	92
Nonhighway accident, unspecified.....	3	--	--	--	--	--	--	--	--	--
Collision between vehicles or mobile equipment.....	11	--	--	--	--	--	--	4	--	--
Vehicle, mobile equipment struck stationary object.....	42	--	--	--	3	6	9	10	6	5
Noncollision accident.....	283	--	--	5	25	25	32	51	58	85
Noncollision accident, unspecified.....	4	--	--	--	--	--	--	--	--	--
Fall from moving vehicle, mobile equipment.....	30	--	--	--	--	--	4	9	4	8
Fell from and struck by vehicle, mobile equipment.....	61	--	--	--	8	3	11	7	12	19
Overturned.....	165	--	--	--	15	19	12	29	37	50
Loss of control.....	8	--	--	--	--	--	--	--	4	--
Noncollision accident, n.e.c.....	15	--	--	--	--	--	4	4	--	5
Nonhighway accident, n.e.c.....	6	--	--	--	--	--	--	--	--	--
Pedestrian, nonpassenger struck by vehicle, mobile equipment.....	379	--	--	9	22	55	81	94	75	40
Pedestrian struck by vehicle, mobile equipment, unspecified.....	6	--	--	--	--	--	--	--	--	--
Pedestrian struck by vehicle, mobile equipment in roadway.....	138	--	--	--	6	27	27	42	22	12
Pedestrian struck by vehicle, mobile equipment on side of road.....	80	--	--	--	5	11	23	22	10	7
Pedestrian struck by vehicle, mobile equipment in parking lot or non-roadway area.....	155	--	--	5	11	15	30	29	42	20
Railway accident.....	65	--	--	--	3	9	16	20	9	8
Collision between railway vehicles.....	3	--	--	--	--	--	--	--	--	--
Collision between railway vehicle and other vehicle.....	54	--	--	--	--	7	13	16	9	8
Fell from and struck by railway vehicle.....	4	--	--	--	--	--	--	--	--	--
Water vehicle accident.....	96	--	--	4	3	19	25	24	12	8
Collision.....	7	--	--	--	--	--	--	--	--	--
Explosion, fire, n.e.c.....	6	--	--	--	--	--	--	--	--	--
Fall from ship, boat, n.e.c.....	38	--	--	--	--	5	6	11	7	5
Fall on ship, boat.....	4	--	--	--	--	--	--	--	--	--
Sinking, capsized water vehicle.....	38	--	--	--	--	9	14	8	--	--
Aircraft accident.....	217	--	--	--	14	44	53	45	51	10
Aircraft accident, unspecified.....	5	--	--	--	--	--	--	--	--	3
During takeoff or landing.....	91	--	--	--	4	14	24	22	25	--
Aircraft accident, n.e.c.....	121	--	--	--	9	29	29	23	26	5
Fires and explosions.....	202	--	--	8	12	33	53	55	20	21

See footnotes at end of table.

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Event or exposure ¹	Total fatalities (number)	Age								
		Under 16 years	16-17 years	18-19 years	20-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65 years and over
Fire--unintended or uncontrolled.....	102	--	--	4	7	22	22	20	10	17
Fire in residence, building, or other structure.....	60	--	--	--	3	15	15	12	8	5
Forest, brush, or other outdoor fire.....	11	--	--	--	--	4	--	--	--	3
Fire, n.e.c.....	29	--	--	--	--	3	5	7	--	8
Explosion.....	99	--	--	4	5	11	31	35	10	3
Explosion of pressure vessel or piping.....	44	--	--	--	3	4	13	16	5	--
Explosion, n.e.c.....	53	--	--	--	--	7	17	18	5	--
Assaults and violent acts.....	788	--	3	15	50	154	197	186	121	62
Assaults and violent acts, unspecified.....	4	--	--	--	--	--	--	--	--	--
Assaults and violent acts by person(s).....	540	--	3	10	34	121	141	117	82	32
Hitting, kicking, beating.....	33	--	--	--	--	--	8	7	9	8
Shooting.....	436	--	--	6	28	107	115	98	63	17
Stabbing.....	39	--	--	3	4	9	8	6	5	3
Assaults and violent acts by person(s), n.e.c.....	30	--	--	--	--	4	8	6	5	4
Self-inflicted injury.....	208	--	--	4	14	30	53	59	32	16
Suicide, attempted suicide.....	201	--	--	--	14	30	49	58	32	16
Self-inflicted injury or fatality--intent unknown.....	7	--	--	--	--	4	--	--	--	--
Assaults by animals.....	36	--	--	--	--	--	3	9	7	14
Assaults by animals, n.e.c.....	35	--	--	--	--	--	3	8	7	14
Other events or exposures.....	10	--	--	--	--	--	3	4	3	--
Nonclassifiable.....	10	--	--	--	--	--	3	4	3	--

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

NOTE: Totals for major categories may include subcategories not shown separately. Dashes indicate no data reported or data that do not meet publication criteria. n.e.c. means "not

elsewhere classified." Data for all years are revised and final.

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