

TABLE A-8. Fatal occupational injuries by event or exposure and age, All United States, 2007

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.....	5,488	18	20	95	410	967	1,132	1,382	901	558
Contact with objects and equipment.....	916	4	4	16	74	162	185	241	142	88
Contact with objects and equipment, unspecified.....	3	--	--	--	--	--	--	--	--	--
Struck against object or equipment.....	8	--	--	--	--	3	--	--	--	3
Struck against stationary object or equipment.....	3	--	--	--	--	--	--	--	--	--
Struck by object or equipment.....	504	--	--	9	41	85	107	134	75	51
Struck by object or equipment, unspecified.....	6	--	--	--	--	--	3	--	--	--
Struck by falling object or equipment.....	329	--	--	5	32	57	65	94	53	23
Struck by flying object.....	57	--	--	4	--	12	18	12	7	--
Struck by dislodged flying object, particle.....	29	--	--	3	--	7	7	9	--	--
Struck by discharged object or substance.....	17	--	--	--	--	3	5	3	3	--
Struck by flying object, n.e.c.....	11	--	--	--	--	--	6	--	--	--
Struck by swinging or slipping object.....	39	--	--	--	5	8	9	11	5	--
Struck by or slammed in swinging door or gate.....	3	--	--	--	--	--	--	--	--	--
Struck by slipping handheld object.....	9	--	--	--	--	--	3	--	--	--
Struck by swinging or slipping object, n.e.c.....	26	--	--	--	3	7	5	9	--	--
Struck by rolling, sliding objects or equipment on floor or ground level.....	55	--	--	--	--	4	6	13	6	24
Struck by object or equipment, n.e.c.....	18	--	--	--	--	4	6	3	3	--
Caught in or compressed by equipment or objects.....	294	--	--	6	25	47	53	81	53	25
Caught in or compressed by equipment or objects, unspecified.....	3	--	--	--	--	--	--	--	--	--
Caught in running equipment or machinery.....	139	--	--	4	17	31	26	29	20	8
Compressed or pinched by rolling, sliding, or shifting objects.....	85	--	--	--	4	10	15	24	17	14
Caught in or compressed by equipment or objects, n.e.c.....	67	--	--	--	3	6	12	26	16	3
Caught in or crushed in collapsing materials.....	107	--	--	--	8	26	24	24	13	9
Excavation or trenching cave-in.....	30	--	--	--	--	9	6	9	5	--
Other cave-in.....	19	--	--	--	--	4	4	5	3	--
Caught in or crushed in collapsing structure.....	30	--	--	--	--	6	8	6	--	4
Caught in or crushed in collapsing materials, n.e.c.....	28	--	--	--	--	7	6	4	3	5
Falls.....	835	--	5	11	44	135	156	232	148	104
Fall, unspecified.....	14	--	--	--	--	--	--	4	--	7
Fall to lower level.....	733	--	5	11	42	133	148	201	120	73
Fall to lower level, unspecified.....	17	--	--	--	--	--	--	5	6	--
Fall down stairs or steps.....	27	--	--	--	--	--	3	5	8	9
Fall from floor, dock, or ground level.....	51	--	--	--	6	8	6	14	8	6
Fall through existing floor opening.....	32	--	--	--	5	4	3	10	3	4

See footnotes at end of table.

TABLE A-8. Fatal occupational injuries by event or exposure and age, All United States, 2007 - continued

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		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 floor surface.....	7	--	--	--	--	--	--	--	--	--
Fall from loading dock.....	3	--	--	--	--	--	--	--	--	--
Fall from floor, dock, or ground level, n.e.c.....	5	--	--	--	--	--	--	--	--	--
Fall from ladder.....	132	--	--	--	6	16	24	37	26	23
Fall from roof.....	161	--	--	3	9	38	34	49	20	6
Fall from roof, unspecified.....	18	--	--	--	--	3	--	6	4	--
Fall through existing roof opening.....	19	--	--	--	--	6	4	5	--	--
Fall through roof surface.....	16	--	--	--	--	--	3	8	3	--
Fall through skylight.....	24	--	--	--	--	6	10	5	--	--
Fall from roof edge.....	73	--	--	--	4	19	13	20	10	3
Fall from roof, n.e.c.....	11	--	--	--	--	3	--	5	--	--
Fall from scaffold, staging.....	88	--	--	--	5	22	22	25	8	6
Fall from building girders or other structural steel.....	39	--	--	--	3	12	10	11	--	--
Fall from nonmoving vehicle.....	90	--	--	3	5	11	16	20	22	13
Fall to lower level, n.e.c.....	128	--	--	--	6	22	31	35	22	9
Jump to lower level.....	4	--	--	--	--	--	--	--	--	--
Fall on same level.....	81	--	--	--	--	--	6	24	24	24
Fall to floor, walkway, or other surface.....	76	--	--	--	--	--	6	22	24	22
Fall onto or against objects.....	4	--	--	--	--	--	--	--	--	--
Fall, n.e.c.....	3	--	--	--	--	--	--	--	--	--
Bodily reaction and exertion.....	22	--	--	--	--	3	5	7	5	--
Bodily reaction.....	10	--	--	--	--	--	3	3	--	--
Bending, climbing, crawling, reaching, twisting.....	3	--	--	--	--	--	--	--	--	--
Bodily reaction, n.e.c.....	5	--	--	--	--	--	3	--	--	--
Overexertion.....	12	--	--	--	--	--	--	4	3	--
Overexertion in lifting.....	9	--	--	--	--	--	--	3	3	--
Exposure to harmful substances or environments.....	488	--	3	11	57	108	110	127	51	18
Contact with electric current.....	212	--	--	6	31	59	47	44	17	6
Contact with electric current, unspecified.....	5	--	--	--	--	--	3	--	--	--
Contact with electric current of machine, tool, appliance, or light fixture.....	43	--	--	--	6	9	12	9	--	3
Contact with wiring, transformers, or other electrical components.....	60	--	--	--	6	18	12	15	7	--
Contact with overhead power lines.....	93	--	--	3	15	29	19	17	6	--
Struck by lightning.....	10	--	--	--	4	--	--	--	--	--
Contact with temperature extremes.....	38	--	--	--	--	4	8	16	5	3
Exposure to environmental heat.....	30	--	--	--	--	--	6	14	5	--
Contact with hot objects or substances.....	7	--	--	--	--	3	--	--	--	--
Exposure to caustic, noxious, or allergenic substances.....	156	--	--	3	13	26	35	49	23	5
Exposure to caustic, noxious, or allergenic substances, unspecified.....	23	--	--	--	--	--	7	9	5	--

See footnotes at end of table.

TABLE A-8. Fatal occupational injuries by event or exposure and age, All United States, 2007 - 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
Inhalation of substance.....	64	--	--	--	6	9	16	18	8	3
Inhalation in enclosed, restricted, or confined space.....	32	--	--	--	5	4	9	8	3	--
Inhalation in open or nonconfined space.....	31	--	--	--	--	5	7	10	5	3
Contact with skin or other exposed tissue.....	6	--	--	--	--	--	3	--	--	--
Injections, stings, venomous bites.....	22	--	--	--	--	3	--	8	6	--
Needle sticks.....	4	--	--	--	--	--	--	--	--	--
Bee, wasp, hornet sting.....	7	--	--	--	--	--	--	--	--	--
Other stings or venomous bites.....	3	--	--	--	--	--	--	--	3	--
Injections, stings, venomous bites, n.e.c.....	7	--	--	--	--	--	--	4	--	--
Ingestion of substance.....	40	--	--	--	4	11	8	14	3	--
Oxygen deficiency, n.e.c.....	80	--	--	--	11	19	19	17	6	4
Drowning, submersion.....	60	--	--	--	9	15	13	12	3	4
Choking on object or substance.....	9	--	--	--	--	--	--	--	3	--
Depletion of oxygen in other enclosed, restricted, or confined space.....	8	--	--	--	--	--	--	--	--	--
Other oxygen deficiency, n.e.c.....	3	--	--	--	--	--	3	--	--	--
Transportation accidents.....	2,234	11	7	36	151	362	457	529	410	266
Transportation accident, unspecified.....	5	--	--	--	--	--	--	--	--	--
Highway accident.....	1,311	3	3	16	80	214	296	328	244	127
Highway accident, unspecified.....	11	--	--	--	--	4	--	--	--	--
Collision between vehicles, mobile equipment.....	639	--	--	7	42	111	141	154	115	67
Collision between vehicles, mobile equipment, unspecified.....	22	--	--	--	--	4	5	5	4	--
Re-entrant collision.....	7	--	--	--	--	--	--	--	--	--
Moving in same direction.....	144	--	--	--	9	24	34	41	23	12
Moving in opposite directions, oncoming.....	264	--	--	5	19	46	50	63	55	25
Moving in intersection.....	121	--	--	--	7	24	26	26	18	19
Moving and standing vehicle, mobile equipment--in roadway.....	52	--	--	--	--	5	18	12	8	6
Moving and standing vehicle, mobile equipment--side of road.....	17	--	--	--	--	4	6	5	--	--
Collision between vehicles, mobile equipment, n.e.c.....	12	--	--	--	--	--	--	--	3	3
Vehicle struck object in roadway.....	32	--	--	--	--	3	8	13	5	3
Vehicle struck object on side of road.....	337	--	--	--	16	50	86	87	70	27
Noncollision accident.....	286	--	--	7	22	45	56	70	52	30
Jack-knifed or overturned--no collision.....	250	--	--	6	19	38	50	61	48	25
Ran off highway--no collision.....	22	--	--	--	3	--	3	5	4	5
Noncollision accident, n.e.c.....	12	--	--	--	--	5	--	3	--	--
Highway accident, n.e.c.....	6	--	--	--	--	--	3	--	--	--
Nonhighway accident, except rail, air, water.....	292	6	3	9	29	31	40	55	46	73

See footnotes at end of table.

TABLE A-8. Fatal occupational injuries by event or exposure and age, All United States, 2007 - 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
Nonhighway accident, unspecified.....	3	--	--	--	--	--	--	--	--	--
Collision between vehicles or mobile equipment.....	9	--	--	--	--	--	3	4	--	--
Vehicle, mobile equipment struck stationary object.....	35	--	--	--	6	5	9	6	5	--
Noncollision accident.....	243	6	3	7	20	25	28	45	39	70
Fall from moving vehicle, mobile equipment.....	21	--	--	--	3	--	--	4	3	7
Fell from and struck by vehicle, mobile equipment.....	41	--	--	--	7	4	4	8	--	11
Overturned.....	165	4	--	4	9	17	21	30	30	49
Struck by shifting load.....	3	--	--	--	--	--	--	--	--	--
Noncollision accident, n.e.c.....	10	--	--	--	--	3	--	--	3	--
Pedestrian, nonpassenger struck by vehicle, mobile equipment.....	342	--	--	7	20	57	65	78	73	39
Pedestrian struck by vehicle, mobile equipment, unspecified.....	6	--	--	--	--	--	--	--	--	--
Pedestrian struck by vehicle, mobile equipment in roadway.....	104	--	--	3	8	18	22	22	17	12
Pedestrian struck by vehicle, mobile equipment on side of road.....	69	--	--	--	6	12	18	15	11	5
Pedestrian struck by vehicle, mobile equipment in parking lot or non-roadway area.....	163	--	--	--	6	26	25	40	43	20
Railway accident.....	48	--	--	--	--	10	7	19	5	4
Collision between railway vehicles.....	5	--	--	--	--	--	--	4	--	--
Collision between railway vehicle and other vehicle.....	41	--	--	--	--	9	7	14	4	4
Water vehicle accident.....	69	--	--	--	8	8	15	15	11	5
Collision.....	5	--	--	--	--	--	--	--	--	--
Fall from ship, boat, n.e.c.....	30	--	--	--	4	5	7	6	5	3
Sinking, capsized water vehicle.....	28	--	--	--	--	--	7	--	5	--
Water vehicle accident, n.e.c.....	3	--	--	--	--	--	--	--	--	--
Aircraft accident.....	167	--	--	--	10	41	34	34	31	16
Aircraft accident, unspecified.....	20	--	--	--	--	9	3	3	4	--
During takeoff or landing.....	51	--	--	--	3	9	8	11	9	10
Aircraft accident, n.e.c.....	96	--	--	--	6	23	23	20	18	6
Fires and explosions.....	151	--	--	5	12	35	30	32	27	10
Fire--unintended or uncontrolled.....	77	--	--	3	5	15	20	14	13	7
Fire in residence, building, or other structure.....	48	--	--	3	3	10	14	10	6	--
Forest, brush, or other outdoor fire.....	6	--	--	--	--	--	--	--	--	--
Fire, n.e.c.....	21	--	--	--	--	4	5	4	5	--
Explosion.....	74	--	--	--	7	20	10	18	14	3
Explosion of pressure vessel or piping.....	41	--	--	--	3	10	6	11	7	--
Explosion, n.e.c.....	29	--	--	--	4	10	--	5	7	--
Assaults and violent acts.....	839	--	--	15	72	162	189	214	118	68

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
Assaults and violent acts, unspecified.....	4	--	--	--	--	--	--	--	--	--
Assaults and violent acts by person(s).....	610	--	--	11	62	132	141	142	85	37
Assaults and violent acts by person(s), unspecified.....	3	--	--	--	--	--	--	--	--	--
Hitting, kicking, beating.....	41	--	--	--	3	--	4	12	10	11
Shooting.....	491	--	--	8	50	118	123	108	62	22
Stabbing.....	43	--	--	--	4	7	7	13	7	3
Assaults and violent acts by person(s), n.e.c.....	32	--	--	--	5	6	7	9	4	--
Self-inflicted injury.....	189	--	--	3	8	24	46	68	28	11
Suicide, attempted suicide.....	188	--	--	3	8	24	45	68	28	11
Assaults by animals.....	36	--	--	--	--	4	--	3	4	20
Assaults by animals, n.e.c.....	36	--	--	--	--	4	--	3	4	20
Other events or exposures.....	3	--	--	--	--	--	--	--	--	--
Nonclassifiable.....	3	--	--	--	--	--	--	--	--	--

¹ Based on the 2007 BLS Occupational Injury and Illness Classification Manual.

elsewhere classified." Data for 2007 are preliminary.

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

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