

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.....	5,657	18	20	97	424	991	1,168	1,425	934	574
Contact with objects and equipment.....	920	4	4	15	74	163	186	242	143	89
Contact with objects and equipment, unspecified.....	3	--	--	--	--	--	--	--	--	--
Struck against object or equipment.....	9	--	--	--	--	3	--	--	--	3
Struck against stationary object or equipment.....	4	--	--	--	--	--	--	--	--	--
Struck by object or equipment.....	504	--	--	8	41	85	106	135	75	52
Struck by object or equipment, unspecified.....	5	--	--	--	--	--	3	--	--	--
Struck by falling object or equipment.....	328	--	--	4	32	57	64	95	53	23
Struck by flying object.....	58	--	--	4	--	12	18	13	7	--
Struck by dislodged flying object, particulate.....	29	--	--	3	--	7	7	9	--	--
Struck by discharged object or substance.....	18	--	--	--	--	3	5	4	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.....	56	--	--	--	--	4	6	13	6	25
Struck by object or equipment, n.e.c.....	18	--	--	--	--	4	6	3	3	--
Caught in or compressed by equipment or objects.....	296	--	--	6	25	48	54	81	53	25
Caught in or compressed by equipment or objects, unspecified.....	3	--	--	--	--	--	--	--	--	--
Caught in running equipment or machinery.....	140	--	--	4	17	31	27	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.....	68	--	--	--	3	7	12	26	16	3
Caught in or crushed in collapsing materials.....	108	--	--	--	8	26	25	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.....	29	--	--	--	--	7	7	4	3	5
Falls.....	847	--	5	11	44	136	158	239	150	104
Fall, unspecified.....	16	--	--	--	--	--	--	5	3	7
Fall to lower level.....	746	--	5	11	42	134	150	208	123	73
Fall to lower level, unspecified.....	17	--	--	--	--	--	--	5	6	--
Fall down stairs or steps.....	28	--	--	--	--	--	3	5	9	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.....	135	--	--	--	6	17	25	38	26	23
Fall from roof.....	163	--	--	3	9	38	34	51	20	6
Fall from roof, unspecified.....	20	--	--	--	--	3	--	8	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.....	89	--	--	--	5	22	23	25	8	6
Fall from building girders or other structural steel.....	39	--	--	--	3	12	10	11	--	--
Fall from nonmoving vehicle.....	94	--	--	3	5	11	16	22	24	13
Fall to lower level, n.e.c.....	130	--	--	--	6	22	31	37	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	--	--	--	--	--	--	--	--	--
Bodily reaction and exertion.....	24	--	--	--	--	3	7	7	5	--
Bodily reaction.....	11	--	--	--	--	--	3	3	--	--
Bending, climbing, crawling, reaching, twisting.....	3	--	--	--	--	--	--	--	--	--
Slip, trip, loss of balance--without fall.....	3	--	--	--	--	--	--	--	--	--
Bodily reaction, n.e.c.....	5	--	--	--	--	--	3	--	--	--
Overexertion.....	13	--	--	--	--	--	4	4	3	--
Overexertion in lifting.....	10	--	--	--	--	--	3	3	3	--
Exposure to harmful substances or environments.....	497	--	3	11	58	109	111	130	53	19
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.....	59	--	--	--	6	18	12	15	6	--
Contact with overhead power lines.....	94	--	--	3	15	29	19	17	7	--
Struck by lightning.....	10	--	--	--	4	--	--	--	--	--
Contact with temperature extremes.....	40	--	--	--	--	4	8	17	6	3
Exposure to environmental heat.....	32	--	--	--	--	--	6	15	6	--
Contact with hot objects or substances.....	7	--	--	--	--	3	--	--	--	--
Exposure to caustic, noxious, or allergenic substances.....	161	--	--	3	14	26	36	51	24	5
Exposure to caustic, noxious, or allergenic substances, unspecified.....	25	--	--	--	--	--	7	10	6	--

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.....	32	--	--	--	--	5	7	10	5	3
Contact with skin or other exposed tissue.....	6	--	--	--	--	--	3	--	--	--
Injections, stings, venomous bites.....	23	--	--	--	--	3	--	9	6	--
Needle sticks.....	4	--	--	--	--	--	--	--	--	--
Bee, wasp, hornet sting.....	7	--	--	--	--	--	--	--	--	--
Other stings or venomous bites.....	3	--	--	--	--	--	--	--	3	--
Injections, stings, venomous bites, n.e.c.....	8	--	--	--	--	--	--	5	--	--
Ingestion of substance.....	42	--	--	--	5	11	9	14	3	--
Oxygen deficiency, n.e.c.....	82	--	--	--	11	20	19	17	6	5
Drowning, submersion.....	62	--	--	--	9	16	13	12	3	5
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.....	2,351	11	7	39	161	379	481	555	434	278
Highway accident.....	1,414	3	3	19	90	230	320	348	263	138
Highway accident, unspecified.....	11	--	--	--	--	4	--	--	--	--
Collision between vehicles, mobile equipment.....	687	--	--	9	46	118	150	163	124	75
Collision between vehicles, mobile equipment, unspecified.....	24	--	--	--	--	4	6	5	4	--
Re-entrant collision.....	7	--	--	--	--	--	--	--	--	--
Moving in same direction.....	164	--	--	--	11	27	38	43	27	17
Moving in opposite directions, oncoming.....	281	--	--	6	20	48	53	69	57	27
Moving in intersection.....	125	--	--	--	8	25	26	26	20	19
Moving and standing vehicle, mobile equipment--in roadway.....	56	--	--	--	--	6	18	13	9	7
Moving and standing vehicle, mobile equipment--side of road.....	18	--	--	--	--	4	7	5	--	--
Collision between vehicles, mobile equipment, n.e.c.....	12	--	--	--	--	--	--	--	3	3
Vehicle struck object in roadway.....	33	--	--	--	--	4	8	13	5	3
Vehicle struck object on side of road.....	368	--	--	--	19	55	96	95	74	27
Noncollision accident.....	308	--	--	8	24	48	61	72	59	32
Jack-knifed or overturned--no collision.....	271	--	--	7	21	41	54	63	55	27
Ran off highway--no collision.....	23	--	--	--	3	--	4	5	4	5
Noncollision accident, n.e.c.....	12	--	--	--	--	5	--	3	--	--
Highway accident, n.e.c.....	7	--	--	--	--	--	3	3	--	--
Nonhighway accident, except rail, air, water.....	296	6	3	9	29	31	40	56	47	75
Nonhighway accident, unspecified.....	4	--	--	--	--	--	--	--	--	--

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
Collision between vehicles or mobile equipment.....	9	--	--	--	--	--	3	4	--	--
Vehicle, mobile equipment struck stationary object.....	35	--	--	--	6	5	9	6	5	--
Noncollision accident.....	246	6	3	7	20	25	28	46	40	71
Fall from moving vehicle, mobile equipment.....	22	--	--	--	3	--	--	4	4	7
Fell from and struck by vehicle, mobile equipment.....	42	--	--	--	7	4	4	9	--	11
Overturned.....	166	4	--	4	9	17	21	30	30	50
Struck by shifting load.....	3	--	--	--	--	--	--	--	--	--
Noncollision accident, n.e.c.....	10	--	--	--	--	3	--	--	3	--
Pedestrian, nonpassenger struck by vehicle, mobile equipment.....	345	--	--	7	20	57	66	79	74	39
Pedestrian struck by vehicle, mobile equipment, unspecified.....	6	--	--	--	--	--	--	--	--	--
Pedestrian struck by vehicle, mobile equipment in roadway.....	105	--	--	3	8	18	22	23	17	12
Pedestrian struck by vehicle, mobile equipment on side of road.....	70	--	--	--	6	12	18	15	12	5
Pedestrian struck by vehicle, mobile equipment in parking lot or non-roadway area.....	164	--	--	--	6	26	26	40	43	20
Railway accident.....	49	--	--	--	3	10	7	19	5	4
Collision between railway vehicles.....	5	--	--	--	--	--	--	4	--	--
Collision between railway vehicle and other vehicle.....	42	--	--	--	3	9	7	14	4	4
Water vehicle accident.....	71	--	--	--	8	9	14	16	11	5
Collision.....	6	--	--	--	--	--	--	3	--	--
Fall from ship, boat, n.e.c.....	30	--	--	--	4	5	6	6	5	3
Sinking, capsized water vehicle.....	29	--	--	--	--	--	7	5	5	--
Water vehicle accident, n.e.c.....	3	--	--	--	--	--	--	--	--	--
Aircraft accident.....	174	--	--	--	10	41	34	37	34	17
Aircraft accident, unspecified.....	20	--	--	--	--	9	3	3	4	--
During takeoff or landing.....	53	--	--	--	3	9	8	12	10	10
Aircraft accident, n.e.c.....	101	--	--	--	6	23	23	22	20	7
Fires and explosions.....	152	--	--	5	12	35	30	33	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.....	75	--	--	--	7	20	10	19	14	3
Explosion of pressure vessel or piping.....	45	--	--	--	3	10	8	13	7	--
Explosion, n.e.c.....	30	--	--	--	4	10	--	6	7	--
Assaults and violent acts.....	864	--	--	16	75	166	195	219	122	70
Assaults and violent acts, unspecified.....	4	--	--	--	--	--	--	--	--	--

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 by person(s).....	628	--	--	11	65	136	146	143	88	39
Assaults and violent acts by person(s), unspecified.....	3	--	--	--	--	--	--	--	--	--
Hitting, kicking, beating.....	44	--	--	--	3	--	5	12	11	12
Shooting.....	503	--	--	8	52	121	126	109	64	23
Stabbing.....	45	--	--	--	4	8	8	13	7	3
Assaults and violent acts by person(s), n.e.c.....	33	--	--	--	6	6	7	9	4	--
Self-inflicted injury.....	196	--	--	4	8	24	47	72	29	11
Suicide, attempted suicide.....	196	--	--	4	8	24	47	72	29	11
Assaults by animals.....	36	--	--	--	--	4	--	3	4	20
Assaults by animals, n.e.c.....	36	--	--	--	--	4	--	3	4	20

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

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

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