

TABLE A-8. Fatal occupational injuries by event or exposure and age, All United States, 2005

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.....	5,734	23	31	111	403	1,017	1,243	1,389	933	578
Contact with objects and equipment.....	1,005	10	9	23	62	176	220	237	150	118
Struck against object.....	8	--	--	--	--	3	--	3	--	--
Struck against stationary object.....	7	--	--	--	--	3	--	3	--	--
Struck by object.....	607	3	6	12	36	101	134	140	89	86
Struck by object, unspecified.....	7	--	--	--	--	--	--	--	--	3
Struck by falling object.....	385	--	4	8	29	65	94	92	49	42
Struck by flying object.....	53	--	--	--	--	8	13	11	8	7
Struck by dislodged flying object, particle.....	26	--	--	--	--	5	6	5	4	4
Struck by discharged object or substance.....	16	--	--	--	--	--	4	3	--	--
Struck by flying object, n.e.c.....	9	--	--	--	--	--	3	3	--	--
Struck by swinging or slipping object.....	45	--	--	--	--	17	6	14	--	4
Struck by or slammed in swinging door or gate.....	5	--	--	--	--	--	--	--	--	--
Struck by slipping handheld object.....	6	--	--	--	--	4	--	--	--	--
Struck by swinging or slipping object, n.e.c.....	32	--	--	--	--	11	6	10	--	--
Struck by rolling, sliding objects on floor or ground level.....	94	--	--	--	3	7	16	15	24	26
Struck by object, n.e.c.....	23	--	--	--	--	4	5	6	4	4
Caught in or compressed by equipment or objects.....	278	7	--	9	15	41	60	76	47	21
Caught in or compressed by equipment or objects, unspecified.....	9	--	--	--	--	--	--	3	4	--
Caught in running equipment or machinery.....	121	6	--	7	9	18	23	31	20	6
Compressed or pinched by rolling, sliding, or shifting objects.....	63	--	--	--	--	7	13	17	13	8
Caught in or compressed by equipment or objects, n.e.c.....	85	--	--	--	3	15	24	25	10	7
Caught in or crushed in collapsing materials.....	109	--	--	--	11	28	26	18	13	10
Excavation or trenching cave-in.....	44	--	--	--	7	14	6	9	6	--
Other cave-in.....	5	--	--	--	--	--	--	--	--	--
Caught in or crushed in collapsing structure.....	27	--	--	--	--	10	9	3	3	--
Caught in or crushed in collapsing materials, n.e.c.....	33	--	--	--	--	3	9	5	4	8
Falls.....	770	--	3	18	39	111	152	198	150	99
Fall, unspecified.....	14	--	--	--	--	--	--	--	8	--
Fall to lower level.....	664	--	3	17	37	103	137	177	119	71
Fall to lower level, unspecified.....	15	--	--	--	--	4	--	4	4	--
Fall down stairs or steps.....	17	--	--	--	--	--	--	5	5	5
Fall from floor, dock, or ground level.....	42	--	--	--	5	9	8	6	8	6
Fall through existing floor opening.....	26	--	--	--	4	8	6	--	4	3
Fall through floor surface.....	3	--	--	--	--	--	--	--	--	--

See footnotes at end of table.

TABLE A-8. Fatal occupational injuries by event or exposure and age, All United States, 2005 - 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 from loading dock.....	3	--	--	--	--	--	--	--	--	--
Fall from ground level to lower level.....	6	--	--	--	--	--	--	3	--	--
Fall from floor, dock, or ground level, n.e.c.....	4	--	--	--	--	--	--	--	--	--
Fall from ladder.....	129	--	--	--	4	10	26	37	35	16
Fall from roof.....	160	--	--	10	10	34	34	39	23	10
Fall from roof, unspecified.....	37	--	--	3	4	7	5	13	3	--
Fall through existing roof opening.....	17	--	--	--	--	8	--	--	4	--
Fall through roof surface.....	12	--	--	--	--	--	--	5	4	--
Fall through skylight.....	19	--	--	--	--	3	8	4	--	--
Fall from roof edge.....	65	--	--	4	4	15	15	12	11	4
Fall from roof, n.e.c.....	10	--	--	--	--	--	3	4	--	--
Fall from scaffold, staging.....	82	--	--	4	4	13	18	24	12	6
Fall from building girders or other structural steel.....	25	--	--	--	--	6	6	7	--	--
Fall from nonmoving vehicle.....	75	--	--	--	4	5	16	21	14	14
Fall to lower level, n.e.c.....	117	--	--	--	8	21	25	34	15	12
Jump to lower level.....	4	--	--	--	--	--	--	--	--	--
Fall on same level.....	84	--	--	--	--	6	10	19	21	26
Fall on same level, unspecified.....	3	--	--	--	--	--	--	--	--	--
Fall to floor, walkway, or other surface.....	66	--	--	--	--	4	7	13	18	22
Fall onto or against objects.....	12	--	--	--	--	--	3	5	--	--
Fall on same level, n.e.c.....	3	--	--	--	--	--	--	--	--	--
Fall, n.e.c.....	4	--	--	--	--	--	--	--	--	--
Bodily reaction and exertion.....	11	--	--	--	--	--	4	--	4	--
Bodily reaction.....	4	--	--	--	--	--	--	--	--	--
Overexertion.....	6	--	--	--	--	--	3	--	--	--
Overexertion in lifting.....	4	--	--	--	--	--	--	--	--	--
Exposure to harmful substances or environments.....	501	--	--	12	52	111	129	130	45	18
Contact with electric current.....	251	--	--	3	27	68	67	61	18	4
Contact with electric current, unspecified.....	3	--	--	--	--	--	--	--	--	--
Contact with electric current of machine, tool, appliance, or light fixture.....	47	--	--	--	8	9	12	13	4	--
Contact with wiring, transformers, or other electrical components.....	75	--	--	--	6	19	19	22	6	--
Contact with overhead power lines.....	112	--	--	--	11	34	33	21	7	--
Struck by lightning.....	9	--	--	--	--	3	3	--	--	--
Contact with electric current, n.e.c.....	3	--	--	--	--	--	--	--	--	--
Contact with temperature extremes.....	55	--	--	--	7	10	13	10	9	4
Exposure to environmental heat.....	47	--	--	--	5	9	12	10	7	--
Exposure to environmental cold.....	3	--	--	--	--	--	--	--	--	--
Contact with hot objects or substances.....	5	--	--	--	--	--	--	--	--	--
Exposure to caustic, noxious, or allergenic substances.....	136	--	--	--	7	22	38	47	14	6

See footnotes at end of table.

TABLE A-8. Fatal occupational injuries by event or exposure and age, All United States, 2005 - 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 caustic, noxious, or allergenic substances, unspecified.....	12	--	--	--	--	3	4	5	--	--
Inhalation of substance.....	66	--	--	--	3	8	21	19	9	4
Inhalation in enclosed, restricted, or confined space.....	21	--	--	--	3	4	6	4	4	--
Inhalation in open or nonconfined space.....	45	--	--	--	--	4	15	15	5	4
Injections, stings, venomous bites.....	21	--	--	--	3	3	3	9	--	--
Bee, wasp, hornet sting.....	11	--	--	--	--	--	--	5	--	--
Injections, stings, venomous bites, n.e.c.....	7	--	--	--	--	--	--	--	--	--
Ingestion of substance.....	34	--	--	--	--	7	10	13	3	--
Oxygen deficiency, n.e.c.....	59	--	--	5	11	11	11	12	4	4
Drowning, submersion.....	48	--	--	5	10	11	6	9	--	4
Choking on object or substance.....	8	--	--	--	--	--	3	3	--	--
Transportation accidents.....	2,493	9	13	42	182	429	508	597	440	268
Transportation accident, unspecified.....	5	--	--	--	--	--	--	--	--	--
Highway accident.....	1,437	--	5	23	104	249	322	357	262	114
Highway accident, unspecified.....	22	--	--	--	--	3	5	5	5	--
Collision between vehicles, mobile equipment.....	718	--	3	13	48	116	151	178	147	62
Collision between vehicles, mobile equipment, unspecified.....	32	--	--	--	--	5	7	3	11	4
Re-entrant collision.....	8	--	--	--	3	--	--	--	--	--
Moving in same direction.....	175	--	--	--	9	23	43	38	41	19
Moving in opposite directions, oncoming.....	265	--	--	6	17	48	55	69	52	16
Moving in intersection.....	134	--	--	4	10	20	27	35	21	17
Moving and standing vehicle, mobile equipment--in roadway.....	69	--	--	--	6	9	10	23	15	6
Moving and standing vehicle, mobile equipment--side of road.....	24	--	--	--	--	5	8	7	--	--
Collision between vehicles, mobile equipment, n.e.c.....	11	--	--	--	--	5	--	--	3	--
Vehicle struck stationary object or equipment in roadway.....	27	--	--	--	--	4	6	6	5	3
Vehicle struck stationary object, equipment on side of road.....	345	--	--	4	25	76	79	85	52	24
Noncollision accident.....	318	--	--	4	27	50	79	81	52	22
Noncollision accident, unspecified.....	5	--	--	--	--	--	--	--	--	--
Jack-knifed or overturned--no collision.....	273	--	--	--	20	40	71	71	48	18
Ran off highway--no collision.....	14	--	--	--	--	3	3	5	--	--
Noncollision accident, n.e.c.....	25	--	--	--	3	5	5	5	--	3
Highway accident, n.e.c.....	7	--	--	--	--	--	--	--	--	--
Nonhighway accident, except rail, air, water.....	340	6	3	8	20	42	47	65	54	95
Nonhighway accident, unspecified.....	5	--	--	--	--	--	--	--	--	3

See footnotes at end of table.

TABLE A-8. Fatal occupational injuries by event or exposure and age, All United States, 2005 - 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	--	--
Vehicle, mobile equipment struck stationary object.....	38	--	--	--	5	7	4	7	6	8
Noncollision accident.....	281	6	3	7	14	32	39	54	43	83
Fall from moving vehicle, mobile equipment.....	25	--	--	--	--	3	5	4	4	8
Fell from and struck by vehicle, mobile equipment.....	54	--	--	--	--	7	4	9	15	14
Overtaken.....	182	4	3	6	10	18	26	38	22	55
Loss of control.....	4	--	--	--	--	--	--	--	--	--
Sudden start or stop, n.e.c.....	5	--	--	--	--	--	--	--	--	--
Noncollision accident, n.e.c.....	10	--	--	--	--	--	--	3	--	--
Nonhighway accident, n.e.c.....	7	--	--	--	--	--	--	--	3	--
Pedestrian, nonpassenger struck by vehicle, mobile equipment.....	391	--	4	6	28	63	62	114	76	38
Pedestrian struck by vehicle, mobile equipment, unspecified.....	3	--	--	--	--	--	--	--	--	--
Pedestrian struck by vehicle, mobile equipment in roadway.....	140	--	--	--	10	26	25	37	26	15
Pedestrian struck by vehicle, mobile equipment on side of road.....	72	--	--	--	6	8	11	28	10	7
Pedestrian struck by vehicle, mobile equipment in parking lot or non-roadway area.....	176	--	3	4	10	29	26	49	39	16
Railway accident.....	83	--	--	--	11	19	19	11	16	6
Collision between railway vehicles.....	12	--	--	--	--	--	--	--	--	--
Collision between railway vehicle and other vehicle.....	59	--	--	--	6	13	13	9	11	6
Fell from and struck by railway vehicle.....	3	--	--	--	--	--	--	--	--	--
Railway accident, n.e.c.....	4	--	--	--	--	--	--	--	--	--
Water vehicle accident.....	88	--	--	4	8	14	27	18	6	4
Collision.....	5	--	--	--	--	--	3	--	--	--
Explosion, fire, n.e.c.....	3	--	--	--	--	--	--	--	--	--
Fall from ship, boat, n.e.c.....	33	--	--	--	4	8	10	7	--	--
Sinking, capsized water vehicle.....	41	--	--	3	3	5	12	8	3	3
Aircraft accident.....	149	--	--	--	11	41	31	31	25	9
Aircraft accident, unspecified.....	9	--	--	--	--	--	3	--	--	--
During takeoff or landing.....	55	--	--	--	5	15	12	10	10	3
Aircraft accident, n.e.c.....	85	--	--	--	5	25	16	19	15	4
Fires and explosions.....	159	--	--	--	15	27	35	41	26	13
Fire--unintended or uncontrolled.....	93	--	--	--	8	16	20	21	15	13
Fire, unspecified.....	3	--	--	--	--	--	--	--	--	--
Fire in residence, building, or other structure.....	57	--	--	--	5	7	13	18	10	4
Forest, brush, or other outdoor fire.....	10	--	--	--	--	--	--	--	--	5
Fire, n.e.c.....	21	--	--	--	--	7	6	--	--	--

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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
Explosion.....	65	--	--	--	7	11	14	20	11	--
Explosion of pressure vessel or piping.....	36	--	--	--	3	8	10	8	6	--
Explosion, n.e.c.....	28	--	--	--	4	3	4	12	4	--
Assaults and violent acts.....	792	--	4	14	52	162	194	184	118	61
Assaults and violent acts, unspecified.....	3	--	--	--	--	--	--	--	--	--
Assaults and violent acts by person(s).....	567	--	4	11	40	122	146	126	80	37
Assaults and violent acts by person(s), unspecified.....	6	--	--	--	--	--	--	--	3	--
Hitting, kicking, beating.....	37	--	--	--	--	4	10	5	8	9
Shooting.....	441	--	4	10	27	99	119	104	56	21
Stabbing.....	60	--	--	--	11	12	10	14	7	5
Assaults and violent acts by person(s), n.e.c.....	23	--	--	--	--	5	7	3	6	--
Self-inflicted injury.....	180	--	--	--	12	36	44	50	30	6
Suicide, attempted suicide.....	169	--	--	--	12	33	40	46	30	6
Self-inflicted injury or fatality--intent unknown.....	11	--	--	--	--	3	4	4	--	--
Assaults by animals.....	42	--	--	--	--	--	4	8	7	18
Assaults by animals, n.e.c.....	41	--	--	--	--	--	4	8	7	17
Other events or exposures.....	3	--	--	--	--	--	--	--	--	--
Nonclassifiable.....	3	--	--	--	--	--	--	--	--	--

¹ Based on the 1992 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