

TABLE A-8. Fatal occupational injuries by event or exposure and age, California, 1997

Event or exposure ¹	Total fatalities (number)	Age (percent)								
		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	651	--	--	2.0	10.4	23.2	24.1	21.0	12.0	6.9
Transportation incidents	239	--	--	1.7	11.7	24.7	20.1	20.5	13.8	7.1
Highway incident	138	--	--	2.2	12.3	23.2	18.8	22.5	12.3	8.7
Highway incident, unspecified	12	--	--	--	--	25.0	25.0	--	--	--
Collision between vehicles, mobile equipment	56	--	--	--	12.5	21.4	21.4	23.2	14.3	5.4
Collision between vehicles, mobile equipment, unspecified	21	--	--	--	23.8	14.3	14.3	23.8	--	--
Moving in same direction	6	--	--	--	--	--	--	--	--	--
Moving in opposite directions, oncoming	18	--	--	--	--	33.3	16.7	27.8	16.7	--
Moving in intersection	8	--	--	--	--	--	37.5	--	--	--
Vehicle struck stationary object or equipment in roadway	3	--	--	--	--	--	--	--	--	--
Vehicle struck stationary object, equipment on side of road	22	--	--	--	--	54.5	--	13.6	--	--
Noncollision incident	45	--	--	--	13.3	6.7	22.2	28.9	15.6	11.1
Noncollision incident, unspecified	6	--	--	--	--	--	--	--	--	--
Jack-knifed or overturned--no collision	29	--	--	--	--	--	24.1	31.0	20.7	10.3
Ran off highway--no collision	10	--	--	--	40.0	--	--	--	--	--
Nonhighway incident, except rail, air, water	24	--	--	--	20.8	29.2	20.8	12.5	12.5	--
Noncollision incident	23	--	--	--	21.7	30.4	17.4	13.0	13.0	--
Fell from and struck by vehicle, mobile equipment	6	--	--	--	--	--	--	--	--	--
Overturned	14	--	--	--	--	35.7	21.4	--	--	--
Pedestrian, nonpassenger struck by vehicle, mobile equipment	40	--	--	--	7.5	22.5	20.0	22.5	15.0	10.0
Pedestrian struck by vehicle, mobile equipment, unspecified	8	--	--	--	--	--	--	--	--	--
Pedestrian struck by vehicle, mobile equipment in roadway	18	--	--	--	--	22.2	16.7	22.2	16.7	--
Pedestrian struck by vehicle, mobile equipment on side of road	4	--	--	--	--	--	--	--	--	--
Pedestrian struck by vehicle, mobile equipment in parking lot or non-roadway area	10	--	--	--	--	--	--	--	--	30.0
Railway incident	3	--	--	--	--	--	--	--	--	--
Water vehicle incident	9	--	--	--	--	33.3	33.3	--	--	--
Sinking, capsized water vehicle	5	--	--	--	--	60.0	--	--	--	--
Aircraft incident	24	--	--	--	12.5	29.2	20.8	20.8	12.5	--
Aircraft incident, unspecified	22	--	--	--	13.6	31.8	18.2	18.2	13.6	--
Assaults and violent acts	174	--	--	--	10.3	23.6	27.0	21.8	10.9	4.6
Homicides	131	--	--	--	9.2	21.4	28.2	25.2	9.9	4.6
Hitting, kicking, beating	6	--	--	--	--	--	--	50.0	--	--
Shooting	111	--	--	--	9.0	23.4	28.8	21.6	10.8	4.5
Stabbing	9	--	--	--	--	--	--	--	--	--
Homicides, n.e.c.	3	--	--	--	--	--	--	--	--	--
Self-inflicted injury	42	--	--	--	14.3	31.0	23.8	11.9	11.9	--
Suicide, attempted suicide	40	--	--	--	15.0	27.5	25.0	12.5	12.5	--
Contact with objects and equipment	77	--	--	7.8	11.7	20.8	27.3	19.5	9.1	3.9
Struck by object	44	--	--	11.4	13.6	13.6	20.5	20.5	15.9	--
Struck by object, unspecified	4	--	--	--	--	--	--	--	--	--
Struck by falling object	24	--	--	12.5	20.8	25.0	16.7	12.5	--	--
Struck by flying object	5	--	--	--	--	--	--	--	--	--
Struck by swinging or slipping object	4	--	--	--	--	--	--	--	--	--
Struck by swinging or slipping object, n.e.c.	3	--	--	--	--	--	--	--	--	--
Struck by rolling, sliding objects on floor or ground level	6	--	--	--	--	--	--	--	--	--
Caught in or compressed by equipment or objects	27	--	--	--	--	29.6	33.3	22.2	--	--

See footnotes at end of table.

TABLE A-8. Fatal occupational injuries by event or exposure and age, California, 1997 - continued

Event or exposure ¹	Total fatalities (number)	Age (percent)								
		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
Caught in or compressed by equipment or objects, unspecified	4	--	--	--	--	--	--	--	--	--
Caught in running equipment or machinery	14	--	--	--	--	28.6	28.6	35.7	--	--
Compressed or pinched by rolling, sliding, or shifting objects	5	--	--	--	--	--	--	--	--	--
Caught in or compressed by equipment or objects, n.e.c.	4	--	--	--	--	--	--	--	--	--
Caught in or crushed in collapsing materials	4	--	--	--	--	--	75.0	--	--	--
Excavation or trenching cave-in	3	--	--	--	--	--	--	--	--	--
Falls	80	--	--	--	3.8	16.3	21.3	26.3	15.0	17.5
Fall, unspecified	7	--	--	--	--	--	--	--	--	--
Fall to lower level	72	--	--	--	4.2	16.7	20.8	26.4	13.9	18.1
Fall to lower level, unspecified	4	--	--	--	--	--	--	--	--	--
Fall from floor, dock, or ground level	3	--	--	--	--	--	--	--	--	--
Fall from ladder	14	--	--	--	--	--	--	28.6	28.6	28.6
Fall from roof	20	--	--	--	--	--	30.0	25.0	15.0	15.0
Fall from roof, unspecified	10	--	--	--	--	--	30.0	40.0	--	--
Fall through roof surface	4	--	--	--	--	--	--	--	--	--
Fall from roof edge	3	--	--	--	--	--	--	--	--	--
Fall from scaffold, staging	9	--	--	--	--	33.3	--	33.3	--	--
Fall from nonmoving vehicle	4	--	--	--	--	--	--	--	--	--
Fall to lower level, n.e.c.	15	--	--	--	--	--	20.0	40.0	--	--
Exposure to harmful substances or environments	56	--	--	--	10.7	26.8	26.8	19.6	10.7	--
Contact with electric current	15	--	--	--	--	33.3	40.0	20.0	--	--
Contact with wiring, transformers, or other electrical components	7	--	--	--	--	--	57.1	--	--	--
Contact with overhead power lines	5	--	--	--	--	60.0	--	--	--	--
Exposure to caustic, noxious, or allergenic substances	24	--	--	--	--	20.8	33.3	29.2	--	--
Inhalation of substance	8	--	--	--	--	37.5	--	--	--	--
Inhalation of substance, unspecified	4	--	--	--	--	--	--	--	--	--
Inhalation in enclosed, restricted, or confined space	3	--	--	--	--	--	--	--	--	--
Injections, stings, venomous bites	7	--	--	--	--	--	--	57.1	--	--
Bee, wasp, hornet sting	4	--	--	--	--	--	--	75.0	--	--
Ingestion of substance	8	--	--	--	--	--	50.0	--	--	--

See footnotes at end of table.

TABLE A-8. Fatal occupational injuries by event or exposure and age, California, 1997 - continued

Event or exposure ¹	Total fatalities (number)	Age (percent)								
		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
Oxygen deficiency, n.e.c.	14	--	--	--	21.4	28.6	--	--	28.6	--
Drowning, submersion	12	--	--	--	25.0	25.0	--	--	25.0	--
Fires and explosions	22	--	--	--	18.2	31.8	31.8	--	--	--
Fire--unintended or uncontrolled	13	--	--	--	--	30.8	38.5	--	--	--
Fire in residence, building, or other structure	6	--	--	--	--	--	--	--	--	--
Forest, brush, or other outdoor fire	4	--	--	--	--	--	--	--	--	--
Fire, n.e.c.	3	--	--	--	--	--	--	--	--	--
Explosion	9	--	--	--	--	33.3	--	--	--	--
Explosion, unspecified	5	--	--	--	--	--	--	--	--	--
Explosion, n.e.c.	4	--	--	--	--	--	--	--	--	--

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

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.

n.e.c. means "not elsewhere classified."

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