

TABLE A-8. Fatal occupational injuries by event or exposure and age, California, 2002

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	478	--	--	1.7	7.5	19.2	31.6	19.7	11.7	8.4
Transportation incidents	202	--	--	2.0	9.4	18.3	31.7	18.3	11.9	7.9
Highway incident	111	--	--	--	9.0	17.1	33.3	20.7	10.8	6.3
Collision between vehicles, mobile equipment	61	--	--	--	4.9	13.1	36.1	19.7	14.8	8.2
Collision between vehicles, mobile equipment, unspecified	8	--	--	--	--	--	--	--	--	--
Moving in same direction	14	--	--	--	--	--	42.9	21.4	--	--
Moving in opposite directions, oncoming	17	--	--	--	--	17.6	29.4	17.6	17.6	--
Moving in intersection	14	--	--	--	--	--	42.9	--	--	--
Moving and standing vehicle, mobile equipment--in roadway	6	--	--	--	--	--	50.0	--	--	--
Vehicle struck stationary object, equipment on side of road	9	--	--	--	--	--	66.7	--	--	--
Noncollision incident	38	--	--	--	15.8	21.1	23.7	23.7	7.9	--
Jack-knifed or overturned--no collision	30	--	--	--	20.0	20.0	20.0	23.3	10.0	--
Ran off highway--no collision	5	--	--	--	--	--	--	--	--	--
Noncollision incident, n.e.c.	3	--	--	--	--	--	--	--	--	--
Nonhighway incident, except rail, air, water	19	--	--	--	26.3	--	31.6	15.8	--	15.8
Noncollision incident	17	--	--	--	29.4	--	29.4	--	--	17.6
Fall from moving vehicle, mobile equipment	4	--	--	--	--	--	--	--	--	--
Overtaken	10	--	--	--	30.0	--	40.0	--	--	--
Pedestrian, nonpassenger struck by vehicle, mobile equipment	42	--	--	--	7.1	14.3	33.3	14.3	14.3	11.9
Pedestrian struck by vehicle, mobile equipment in roadway	13	--	--	--	--	23.1	--	--	23.1	--
Pedestrian struck by vehicle, mobile equipment on side of road	5	--	--	--	--	--	80.0	--	--	--
Pedestrian struck by vehicle, mobile equipment in parking lot or non-roadway area	23	--	--	--	--	--	30.4	17.4	13.0	13.0
Railway incident	4	--	--	--	--	--	--	--	--	--
Collision between railway vehicle and other vehicle	4	--	--	--	--	--	--	--	--	--
Aircraft incident	22	--	--	--	--	36.4	18.2	22.7	13.6	--
During takeoff or landing	7	--	--	--	--	--	--	--	--	--
Aircraft incident, n.e.c.	15	--	--	--	--	40.0	--	20.0	--	--
Assaults and violent acts	96	--	--	--	7.3	24.0	27.1	24.0	11.5	6.3
Homicides	63	--	--	--	--	25.4	31.7	22.2	9.5	7.9
Hitting, kicking, beating	5	--	--	--	--	--	--	--	--	--
Shooting	49	--	--	--	--	28.6	34.7	26.5	6.1	--
Stabbing	5	--	--	--	--	--	--	--	--	--
Self-inflicted injury	31	--	--	--	12.9	19.4	19.4	29.0	16.1	--
Suicide, attempted suicide	30	--	--	--	10.0	20.0	20.0	30.0	16.7	--
Contact with objects and equipment	62	--	--	--	4.8	21.0	25.8	22.6	11.3	12.9
Struck by object	35	--	--	--	--	20.0	17.1	22.9	14.3	22.9
Struck by object, unspecified	3	--	--	--	--	--	--	--	--	--
Struck by falling object	10	--	--	--	--	--	30.0	--	--	30.0
Struck by flying object	4	--	--	--	--	--	--	--	--	--
Struck by discharged object or substance	3	--	--	--	--	--	--	--	--	--
Struck by rolling, sliding objects on floor or ground level	14	--	--	--	--	--	21.4	--	21.4	28.6
Struck by object, n.e.c.	3	--	--	--	--	--	--	--	--	--
Caught in or compressed by equipment or objects	19	--	--	--	--	26.3	36.8	26.3	--	--
Caught in running equipment or machinery	6	--	--	--	--	--	--	50.0	--	--

See footnotes at end of table.

TABLE A-8. Fatal occupational injuries by event or exposure and age, California, 2002 - 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
Compressed or pinched by rolling, sliding, or shifting objects	7	--	--	--	--	--	42.9	--	--	--
Caught in or compressed by equipment or objects, n.e.c.	5	--	--	--	--	--	60.0	--	--	--
Caught in or crushed in collapsing materials	7	--	--	--	--	--	42.9	--	--	--
Excavation or trenching cave-in	3	--	--	--	--	--	--	--	--	--
Falls	58	--	--	--	--	12.1	31.0	19.0	22.4	13.8
Fall, unspecified	6	--	--	--	--	--	--	--	--	--
Fall to lower level	43	--	--	--	--	11.6	32.6	20.9	25.6	7.0
Fall from ladder	13	--	--	--	--	--	30.8	23.1	30.8	--
Fall from roof	9	--	--	--	--	--	44.4	--	--	--
Fall through skylight	4	--	--	--	--	--	--	--	--	--
Fall from scaffold, staging	5	--	--	--	--	--	--	--	60.0	--
Fall to lower level, n.e.c.	10	--	--	--	--	--	30.0	30.0	--	--
Fall on same level	8	--	--	--	--	--	--	--	--	37.5
Fall to floor, walkway, or other surface	7	--	--	--	--	--	--	--	--	42.9
Exposure to harmful substances or environments	50	--	--	--	12.0	20.0	48.0	12.0	--	--
Contact with electric current	21	--	--	--	--	19.0	61.9	--	--	--
Contact with electric current of machine, tool, appliance, or light fixture	3	--	--	--	--	--	--	--	--	--
Contact with wiring, transformers, or other electrical components	13	--	--	--	--	--	61.5	--	--	--
Contact with overhead power lines	4	--	--	--	--	--	--	--	--	--
Contact with temperature extremes	4	--	--	--	--	--	--	--	--	--
Exposure to environmental heat	4	--	--	--	--	--	--	--	--	--
Exposure to caustic, noxious, or allergenic substances	12	--	--	--	--	--	50.0	--	--	--
Inhalation of substance	3	--	--	--	--	--	--	--	--	--
Inhalation in open or nonconfined space	3	--	--	--	--	--	--	--	--	--
Ingestion of substance	8	--	--	--	--	--	75.0	--	--	--
Oxygen deficiency, n.e.c.	13	--	--	--	--	23.1	38.5	--	--	--
Drowning, submersion	7	--	--	--	--	--	42.9	--	--	--
Choking on object or substance	3	--	--	--	--	--	--	--	--	--
Fires and explosions	9	--	--	--	--	--	33.3	33.3	--	--
Fire--unintended or uncontrolled	5	--	--	--	--	--	--	60.0	--	--

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."

All Data 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