

TABLE A-8. Fatal occupational injuries by event or exposure and age, California, 2017

Event or exposure ¹	Total fatal injuries (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	376	--	--	--	20	51	86	83	89	46
Violence and other injuries by persons or animals	66	--	--	--	6	12	15	16	12	4
Intentional injury by person	63	--	--	--	6	12	15	14	12	4
Homicides (Intentional injury by other person)	47	--	--	--	5	10	9	11	8	4
Shooting by other person--intentional	31	--	--	--	5	5	5	9	5	--
Stabbing, cutting, slashing, piercing	7	--	--	--	--	3	3	--	--	--
Hitting, kicking, beating, shoving	4	--	--	--	--	--	--	--	--	--
Strangulation by other person	1	--	--	--	--	--	--	--	--	--
Suicides (Self-inflicted injury--intentional)	16	--	--	--	--	--	6	3	4	--
Shooting--intentional self-harm	7	--	--	--	--	--	--	--	4	--
Hanging, strangulation, asphyxiation--intentional self-harm	7	--	--	--	--	--	4	--	--	--
Injury by person--unintentional or intent unknown	1	--	--	--	--	--	--	--	--	--
Injury by other person--unintentional or intent unknown	1	--	--	--	--	--	--	--	--	--
Shooting by other person--unintentional	1	--	--	--	--	--	--	--	--	--
Transportation incidents	139	--	--	--	4	21	29	27	36	22
Aircraft incidents	8	--	--	--	--	--	3	--	--	--
Aircraft crash during takeoff or landing	1	--	--	--	--	--	--	--	--	--
Aircraft crash during takeoff or landing--into structure, object, or ground	1	--	--	--	--	--	--	--	--	--
Other in-flight crash	7	--	--	--	--	--	3	--	--	--
Other in-flight crash into structure, object, or ground	6	--	--	--	--	--	3	--	--	--
Pedestrian vehicular incident	30	--	--	--	--	4	--	5	11	8
Pedestrian struck by vehicle in roadway	12	--	--	--	--	--	--	--	4	4
Pedestrian struck by vehicle propelled by another vehicle in roadway	1	--	--	--	--	--	--	--	--	--
Pedestrian struck by forward-moving vehicle in roadway	9	--	--	--	--	--	--	--	3	4
Pedestrian struck by vehicle on side of road	8	--	--	--	--	--	--	--	3	--
Pedestrian struck by forward-moving vehicle on side of road	7	--	--	--	--	--	--	--	--	--
Pedestrian struck by vehicle in nonroadway area	7	--	--	--	--	--	--	--	4	--
Pedestrian struck by vehicle backing up in nonroadway area	5	--	--	--	--	--	--	--	4	--
Water vehicle incidents	3	--	--	--	--	--	--	--	--	--
Fall or jump from water vehicle	2	--	--	--	--	--	--	--	--	--
Roadway incidents involving motorized land vehicle	87	--	--	--	--	15	23	18	18	11
Roadway collision with other vehicle	45	--	--	--	--	9	10	9	9	6
Roadway collision--moving in same direction	19	--	--	--	--	5	6	--	3	--
Roadway collision--moving in opposite directions, noncrossing	12	--	--	--	--	3	--	3	--	--
Roadway collision--moving perpendicularly	7	--	--	--	--	--	--	--	--	--

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Roadway collision--moving and standing vehicle on side of roadway	6	--	--	--	--	--	--	3	--	--
Roadway collision with object other than vehicle	22	--	--	--	--	--	7	6	5	--
Vehicle struck object or animal on side of roadway	22	--	--	--	--	--	7	6	5	--
Roadway noncollision incident	20	--	--	--	--	4	6	3	4	3
Jack-knifed or overturned, roadway	15	--	--	--	--	--	4	3	4	--
Fall or jump from and struck by same vehicle in normal operation, roadway	1	--	--	--	--	--	--	--	--	--
Nonroadway incident involving motorized land vehicles	10	--	--	--	--	--	--	--	3	--
Nonroadway collision with other vehicle	3	--	--	--	--	--	--	--	--	--
Nonroadway noncollision incident	5	--	--	--	--	--	--	--	--	--
Jack-knifed or overturned, nonroadway	4	--	--	--	--	--	--	--	--	--
Fires and explosions	4	--	--	--	--	--	--	--	--	--
Falls, slips, trips	82	--	--	--	--	5	15	22	20	18
Falls on same level	10	--	--	--	--	--	--	4	--	5
Falls to lower level	72	--	--	--	--	5	15	18	19	13
Fall from collapsing structure or equipment	8	--	--	--	--	--	--	--	--	--
Fall from collapsing structure or equipment more than 30 feet	3	--	--	--	--	--	--	--	--	--
Fall through surface or existing opening	10	--	--	--	--	--	4	--	3	--
Fall through surface or existing opening more than 30 feet	4	--	--	--	--	--	--	--	--	--
Other fall to lower level	49	--	--	--	--	3	8	14	14	10
Other fall to lower level less than 6 feet	6	--	--	--	--	--	--	3	--	3
Other fall to lower level 6 to 10 feet	13	--	--	--	--	--	3	3	6	--
Other fall to lower level 11 to 15 feet	3	--	--	--	--	--	--	--	--	--
Other fall to lower level 16 to 20 feet	9	--	--	--	--	--	--	4	--	--
Other fall to lower level 26 to 30 feet	5	--	--	--	--	--	--	--	--	--
Other fall to lower level more than 30 feet	7	--	--	--	--	--	--	--	--	--
Exposure to harmful substances or environments	29	--	--	--	--	6	7	7	8	--
Exposure to electricity	7	--	--	--	--	--	--	--	--	--
Direct exposure to electricity	4	--	--	--	--	--	--	--	--	--
Direct exposure to electricity, greater than 220 volts	3	--	--	--	--	--	--	--	--	--
Indirect exposure to electricity	3	--	--	--	--	--	--	--	--	--
Exposure to temperature extremes	3	--	--	--	--	--	--	--	--	--
Exposure to environmental heat	3	--	--	--	--	--	--	--	--	--
Exposure to other harmful substances	17	--	--	--	--	3	3	3	8	--
Nonmedical use of drugs or alcohol--unintentional overdose	14	--	--	--	--	--	--	3	7	--
Inhalation of harmful substance	3	--	--	--	--	--	--	--	--	--
Inhalation of harmful substance--single episode	3	--	--	--	--	--	--	--	--	--
Contact with objects and equipment	52	--	--	--	7	6	17	9	11	--
Struck by object or equipment	41	--	--	--	6	5	14	4	10	--
Struck by powered vehicle--nontransport	17	--	--	--	--	4	6	--	4	--

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Struck or run over by rolling powered vehicle	10	--	--	--	--	--	5	--	--	--
Struck by falling part of powered vehicle still attached	3	--	--	--	--	--	--	--	--	--
Struck by falling object or equipment--other than powered vehicle	19	--	--	--	4	--	7	--	4	--
Struck by object falling from vehicle or machinery--other than vehicle part	4	--	--	--	--	--	--	--	--	--
Caught in or compressed by equipment or objects	9	--	--	--	--	--	3	3	--	--
Caught in running equipment or machinery	9	--	--	--	--	--	3	3	--	--
Caught in running equipment or machinery during maintenance, cleaning	3	--	--	--	--	--	--	--	--	--
Caught in running equipment or machinery during regular operation	6	--	--	--	--	--	--	--	--	--
Overexertion and bodily reaction	3	--	--	--	--	--	--	--	--	--

¹ Based on the BLS Occupational Injury and Illness Classification System (OIICS) 2.01 implemented for 2011 data forward.

Note: Data for all years are revised and final. 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 elsewhere classified." CFOI fatal injury counts exclude illness-related deaths unless precipitated by an injury event.

Source: U.S. Department of Labor, Bureau of Labor Statistics, in cooperation with state, New York City, District of Columbia, and federal agencies, Census of Fatal Occupational Injuries, November 28, 2018