

TABLE A-9. Fatal occupational injuries by event or exposure for all fatal injuries and major private industry ¹ sector, California, 2021

Event or exposure ²	Total fatal injuries (number)	Goods producing				Total service providing	Trade, transportation and utilities	Information
		Total goods producing	Natural resources and mining ³	Construction	Manufacturing			
Total	462	--	--	79	32	--	110	6
Violence and other injuries by persons or animals	87	--	--	3	--	--	19	--
Intentional injury by person	85	--	--	--	--	--	--	--
Homicides (Intentional injury by other person)	57	--	--	--	--	--	--	--
Shooting by other person--intentional	42	--	--	--	--	--	--	--
Suicides (Self-inflicted injury--intentional)	28	--	--	--	--	--	--	--
Transportation incidents	142	--	--	10	6	--	51	--
Aircraft incidents	14	--	--	--	--	--	3	--
Aircraft crash during takeoff or landing	9	--	--	--	--	--	3	--
Other in-flight crash	5	--	--	--	--	--	--	--
Other in-flight crash into structure, object, or ground	5	--	--	--	--	--	--	--
Animal and other non-motorized vehicle transportation incidents	1	--	--	--	--	--	--	--
Pedestrian vehicular incident	32	--	6	4	1	--	7	--
Pedestrian struck by vehicle in work zone	5	--	--	--	--	--	--	--
Pedestrian struck by forward-moving vehicle in work zone	5	--	--	--	--	--	--	--
Pedestrian struck by vehicle in roadway	11	--	--	--	--	--	--	--
Pedestrian struck by forward-moving vehicle in roadway	10	--	--	--	--	--	--	--
Pedestrian struck by vehicle on side of road	5	--	--	--	--	--	--	--
Pedestrian struck by forward-moving vehicle on side of road	5	--	--	--	--	--	--	--
Pedestrian struck by vehicle in nonroadway area	10	--	--	--	1	--	--	--
Roadway incidents involving motorized land vehicle	83	--	--	4	5	--	37	--
Roadway collision with other vehicle	42	--	--	--	--	--	16	--
Roadway collision--moving in same direction	14	--	4	--	--	--	6	--
Roadway collision--moving in opposite directions, oncoming	13	--	--	--	--	--	--	--
Roadway collision--moving perpendicularly	8	--	--	--	--	--	--	--
Roadway collision with object other than vehicle	11	--	--	--	--	--	--	--
Vehicle struck object or animal on side of roadway	9	--	--	--	--	--	5	--
Roadway noncollision incident	30	--	4	--	--	--	--	--
Jack-knifed or overturned, roadway	14	--	4	--	--	--	--	--
Ran off roadway	14	--	--	--	--	--	--	--
Nonroadway incident involving motorized land vehicles	8	--	4	--	--	--	--	--
Nonroadway noncollision incident	5	--	--	--	--	--	--	--

Jack-knifed or overturned, nonroadway	3	--	--	--	--	--	--
Falls, slips, trips	78	--	--	33	5	--	--
Falls on same level	12	--	--	3	--	--	--
Falls to lower level	65	--	--	30	5	--	--
Fall from collapsing structure or equipment	9	--	--	--	--	--	--
Fall from collapsing structure or equipment 6 to 10 feet	2	--	--	--	--	--	--
Fall from collapsing structure or equipment 21 to 25 feet	1	--	--	--	--	--	--
Fall from collapsing structure or equipment 26 to 30 feet	1	--	--	--	--	--	--
Fall from collapsing structure or equipment more than 30 feet	2	--	--	--	--	--	--
Fall through surface or existing opening	3	--	--	--	--	--	--
Other fall to lower level	53	--	--	23	--	--	--
Other fall to lower level less than 6 feet	8	--	--	1	--	--	--
Other fall to lower level 6 to 10 feet	12	--	--	6	--	--	--
Other fall to lower level 11 to 15 feet	3	--	--	--	--	--	--
Other fall to lower level 16 to 20 feet	6	--	--	4	--	--	--
Other fall to lower level 21 to 25 feet	3	--	--	--	--	--	--
Other fall to lower level 26 to 30 feet	5	--	--	--	--	--	--
Other fall to lower level more than 30 feet	7	--	--	3	--	--	--
Jumps to lower level	1	--	--	--	--	--	--
Other jump to lower level	1	--	--	--	--	--	--
Other jump to lower level less than 6 feet	1	--	--	--	--	--	--
Exposure to harmful substances or environments	103	--	5	24	10	--	20
Exposure to other harmful substances	90	--	5	20	6	--	19
Nonmedical use of drugs or alcohol--unintentional overdose	85	--	4	20	--	--	--
Inhalation of harmful substance	5	--	1	--	--	--	--
Inhalation of harmful substance--single episode	5	--	1	--	--	--	--
Exposure to oxygen deficiency, n.e.c.	4	--	--	--	--	--	--
Depletion of oxygen	4	--	--	--	--	--	--
Contact with objects and equipment	44	--	7	6	8	--	12
Struck by object or equipment	33	--	5	3	4	--	10
Struck by powered vehicle--nontransport	22	--	--	--	--	--	8
Caught between rolling powered vehicle and other object	2	--	--	--	--	--	--
Struck by falling part of powered vehicle still attached	5	--	--	--	--	--	--
Struck by other falling powered vehicle	10	--	--	--	--	--	--
Struck by falling object or equipment--other than powered vehicle	8	--	--	1	--	--	--
Struck by swinging or slipping object, other than handheld	1	--	--	--	1	--	--
Struck by or caught in swinging door or gate	1	--	--	--	--	--	--
Caught in or compressed by equipment or objects	7	--	2	--	--	--	--
Caught in running equipment or machinery	5	--	2	--	--	--	--
Caught in running equipment or machinery during maintenance, cleaning	2	--	--	--	--	--	--
Caught in running equipment or machinery during regular operation	3	--	--	--	--	--	--
Compressed or pinched by shifting objects or equipment	1	--	--	--	--	--	--

¹ CFOI has used several versions of the North American Industry Classification System (NAICS) since 2003 to define industry. For complete information on the version of NAICS used in this year, see our definitions. Cases where industry is unknown are included in private industry counts. Cases classified as foreign government and other government are included in all government counts, but not displayed separately. Cases where industry is unknown

² Based on the BLS Occupational Injury and Illness Classification System (OIICS) 2.01 implemented for 2011 data forward.

³ Includes fatal injuries at all establishments categorized as Mining (Sector 21) in the North American Industry Classification System, including establishments not governed by the Mine Safety and Health Administration.

Note: Data for all years are revised and final. Totals for major categories may include subcategories not shown separately. For complete information on how the data are coded and presented see our definitions page or data that do not meet publication criteria. 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, December 08, 2022

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page at <http://www.bls.gov/iif/oshcdef.htm>. Cases where ownership is included in the service sector counts.

ation (MSHA) rules and reporting, such as those in Oil and Gas Extraction.

page at <http://www.bls.gov/iif/oshcdef.htm>. Dashes indicate no data reported