

TABLE A-5. Fatal occupational injuries by occupation and event or exposure, California, 2018

Occupation ¹	Total fatal injuries (number)	Event or exposure ²					
		Violence and other injuries by persons or animals ³	Transportation incidents ⁴	Fires and explosions	Falls, slips, trips	Exposure to harmful substances or environments	Contact with objects and equipment
Total	422	92	155	3	73	39	59
Management occupations	14	8	4	--	--	--	--
Top executives	3	--	--	--	--	--	--
Chief executives	1	--	--	--	--	--	--
Chief executives	1	--	--	--	--	--	--
Other management occupations	10	5	3	--	--	--	--
Farmers, ranchers, and other agricultural managers	3	--	3	--	--	--	--
Farmers, ranchers, and other agricultural managers	3	--	3	--	--	--	--
Food service managers	1	--	--	--	--	--	--
Food service managers	1	--	--	--	--	--	--
Medical and health services managers	2	2	--	--	--	--	--
Medical and health services managers	2	2	--	--	--	--	--
Business and financial operations occupations	3	--	--	--	--	--	--
Architecture and engineering occupations	--	--	--	--	--	--	--
Architects, surveyors, and cartographers	1	--	--	--	--	--	--
Surveyors, cartographers, and photogrammetrists	1	--	--	--	--	--	--
Surveyors	1	--	--	--	--	--	--
Life, physical, and social science occupations	3	--	--	--	--	--	--
Social scientists and related workers	1	1	--	--	--	--	--
Psychologists	1	1	--	--	--	--	--
Clinical, counseling, and school psychologists	1	1	--	--	--	--	--
Arts, design, entertainment, sports, and media occupations	11	7	--	--	--	--	--
Art and design workers	4	4	--	--	--	--	--
Artists and related workers	2	2	--	--	--	--	--
Entertainers and performers, sports and related workers	6	--	--	--	--	--	--
Healthcare support occupations	1	1	--	--	--	--	--
Other healthcare support occupations	1	1	--	--	--	--	--
Massage therapists	1	1	--	--	--	--	--
Massage therapists	1	1	--	--	--	--	--
Protective service occupations	31	19	10	--	--	--	--
Fire fighting and prevention workers	3	--	--	--	--	--	--
Law enforcement workers	12	8	4	--	--	--	--
Bailiffs, correctional officers, and jailers	1	1	--	--	--	--	--
Correctional officers and jailers	1	1	--	--	--	--	--

Police officers	9	6	3	--	--	--	--
Police and sheriff's patrol officers	9	6	3	--	--	--	--
Other protective service workers	14	10	4	--	--	--	--
Security guards and gaming surveillance officers	13	10	3	--	--	--	--
Security guards	13	10	3	--	--	--	--
Food preparation and serving related occupations	8	4	--	--	--	--	--
Cooks and food preparation workers	4	--	--	--	--	--	--
Food and beverage serving workers	3	--	--	--	--	--	--
Fast food and counter workers	3	--	--	--	--	--	--
Combined food preparation and serving workers, including fast food	3	--	--	--	--	--	--
Other food preparation and serving related workers	1	1	--	--	--	--	--
Dining room and cafeteria attendants and bartender helpers	1	1	--	--	--	--	--
Dining room and cafeteria attendants and bartender helpers	1	1	--	--	--	--	--
Building and grounds cleaning and maintenance occupations	45	6	8	--	14	11	6
Supervisors of building and grounds cleaning and maintenance workers	10	--	3	--	4	--	3
First-line supervisors of building and grounds cleaning and maintenance workers	10	--	3	--	4	--	3
First-line supervisors of housekeeping and janitorial workers	4	--	--	--	--	--	--
First-line supervisors of landscaping, lawn service, and groundskeeping workers	6	--	--	--	--	--	3
Building cleaning and pest control workers	14	5	--	--	--	5	--
Building cleaning workers	12	5	--	--	--	4	--
Janitors and cleaners, except maids and housekeeping cleaners	9	--	--	--	--	4	--
Maids and housekeeping cleaners	3	3	--	--	--	--	--
Grounds maintenance workers	21	1	3	--	8	6	3
Grounds maintenance workers	21	1	3	--	8	6	3
Landscaping and groundskeeping workers	14	1	3	--	5	3	--
Tree trimmers and pruners	7	--	--	--	3	3	--
Personal care and service occupations	8	--	4	--	--	--	--
Sales and related occupations	21	9	6	--	4	--	--
Supervisors of sales workers	10	6	--	--	--	--	--
First-line supervisors of sales workers	10	6	--	--	--	--	--
First-line supervisors of retail sales workers	7	6	--	--	--	--	--
First-line supervisors of non-retail sales workers	3	--	--	--	--	--	--
Retail sales workers	7	3	--	--	3	--	--
Retail salespersons	5	--	--	--	3	--	--
Retail salespersons	5	--	--	--	3	--	--
Other sales and related workers	4	--	--	--	--	--	--
Real estate brokers and sales agents	4	--	--	--	--	--	--
Real estate brokers	1	--	--	--	--	--	--
Real estate sales agents	3	--	--	--	--	--	--
Office and administrative support occupations	7	2	--	--	--	--	--
Material recording, scheduling, dispatching, and distributing workers	6	2	--	--	--	--	--
Postal service workers	3	1	--	--	--	--	--

Postal service clerks	1	1	--	--	--	--
Shipping, receiving, and traffic clerks	1	1	--	--	--	--
Shipping, receiving, and traffic clerks	1	1	--	--	--	--
Farming, fishing, and forestry occupations	21	--	12	--	--	6
Supervisors of farming, fishing, and forestry workers	3	--	--	--	--	--
First-line supervisors of farming, fishing, and forestry workers	3	--	--	--	--	--
First-line supervisors of farming, fishing, and forestry workers	3	--	--	--	--	--
Agricultural workers	17	--	10	--	--	5
Miscellaneous agricultural workers	17	--	10	--	--	5
Agricultural equipment operators	4	--	--	--	--	--
Farmworkers and laborers, crop, nursery, and greenhouse	10	--	7	--	--	--
Farmworkers, farm, ranch, and aquacultural animals	3	--	--	--	--	--
Construction and extraction occupations	79	7	13	--	33	8
Supervisors of construction and extraction workers	12	1	--	--	6	--
First-line supervisors of construction trades and extraction workers	12	1	--	--	6	--
First-line supervisors of construction trades and extraction workers	12	1	--	--	6	--
Construction trades workers	65	6	10	--	26	8
Carpenters	8	--	--	--	6	--
Carpenters	8	--	--	--	6	--
Construction laborers	26	--	5	--	8	--
Construction laborers	26	--	5	--	8	--
Construction equipment operators	3	--	--	--	--	--
Operating engineers and other construction equipment operators	3	--	--	--	--	--
Electricians	6	--	--	--	--	5
Electricians	6	--	--	--	--	5
Painters and paperhangers	6	--	--	--	4	--
Painters, construction and maintenance	5	--	--	--	3	--
Pipelayers, plumbers, pipefitters, and steamfitters	--	--	--	--	--	--
Plumbers, pipefitters, and steamfitters	1	--	--	--	--	--
Roofers	5	--	--	--	4	--
Roofers	5	--	--	--	4	--
Installation, maintenance, and repair occupations	30	6	8	--	5	--
Supervisors of installation, maintenance, and repair workers	6	--	3	--	--	--
First-line supervisors of mechanics, installers, and repairers	6	--	3	--	--	--
First-line supervisors of mechanics, installers, and repairers	6	--	3	--	--	--
Vehicle and mobile equipment mechanics, installers, and repairers	11	--	--	--	--	6
Automotive technicians and repairers	6	--	--	--	--	5
Automotive service technicians and mechanics	6	--	--	--	--	5
Bus and truck mechanics and diesel engine specialists	3	--	--	--	--	--
Bus and truck mechanics and diesel engine specialists	3	--	--	--	--	--
Other installation, maintenance, and repair occupations	11	1	--	--	4	--
Line installers and repairers	3	--	--	--	--	--
Maintenance and repair workers, general	4	1	--	--	--	--

Maintenance and repair workers, general	4	1	--	--	--	--	--
Production occupations	14	--	3	--	3	--	5
Assemblers and fabricators	3	--	--	--	--	--	--
Other production occupations	6	--	--	--	--	--	3
Transportation and material moving occupations	99	6	70	--	6	7	9
Supervisors, transportation and material moving workers	5	--	--	--	--	--	--
First-line supervisors of helpers, laborers, and material movers, hand	3	--	--	--	--	--	--
First-line supervisors of helpers, laborers, and material movers, hand	3	--	--	--	--	--	--
Air transportation workers	9	--	9	--	--	--	--
Aircraft pilots and flight engineers	8	--	8	--	--	--	--
Commercial pilots	6	--	6	--	--	--	--
Flight attendants	1	--	--	--	--	--	--
Flight attendants	1	--	--	--	--	--	--
Motor vehicle operators	71	--	55	--	--	4	7
Driver/sales workers and truck drivers	69	--	53	--	--	4	7
Driver/sales workers	3	--	--	--	--	--	--
Heavy and tractor-trailer truck drivers	61	--	48	--	--	3	7
Light truck or delivery services drivers	5	--	3	--	--	--	--
Material moving workers	9	--	3	--	--	--	--
Industrial truck and tractor operators	5	1	2	--	--	--	--
Industrial truck and tractor operators	5	1	2	--	--	--	--
Laborers and material movers, hand	4	--	--	--	--	--	--
Military specific occupations⁵	17	5	10	--	--	--	--

¹ CFOI has used several versions of the Standard Occupation Classification (SOC) system since 2003 to define occupation. For more information on the version of SOC used in this year, see our definitions page at <http://www.bls.gov/iif/oshcdef.htm>.

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

³ Includes violence by persons, self-inflicted injury, and attacks by animals.

⁴ Includes roadway, nonroadway, air, water, rail fatal occupational injuries, and fatal occupational injuries resulting from being struck by a vehicle.

⁵ Includes fatal injuries to persons identified as resident armed forces regardless of individual occupation listed.

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. 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 09, 2019