

TABLE A-5. Fatal occupational injuries by occupation and event or exposure, California, 2016

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	376	77	145	9	64	20	58
Management occupations	11	9	--	--	--	--	--
Operations specialties managers	3	--	--	--	--	--	--
Other management occupations	6	5	--	--	--	--	--
Food service managers	3	3	--	--	--	--	--
Food service managers	3	3	--	--	--	--	--
Medical and health services managers	1	1	--	--	--	--	--
Medical and health services managers	1	1	--	--	--	--	--
Education, training, and library occupations	5	3	--	--	--	--	--
Postsecondary teachers	--	--	--	--	--	--	--
Engineering and architecture teachers, postsecondary	--	1	--	--	--	--	--
Engineering teachers, postsecondary	--	1	--	--	--	--	--
Other teachers and instructors	3	1	--	--	--	--	--
Self-enrichment education teachers	2	1	--	--	--	--	--
Self-enrichment education teachers	2	1	--	--	--	--	--
Arts, design, entertainment, sports, and media occupations	10	--	--	5	--	--	--
Entertainers and performers, sports and related workers	7	--	--	3	--	--	--
Athletes, coaches, umpires, and related workers	3	--	--	--	--	--	--
Musicians, singers, and related workers	3	--	--	3	--	--	--
Musicians and singers	3	--	--	3	--	--	--
Media and communication workers	--	--	--	1	--	--	--
Announcers	1	--	--	1	--	--	--
Public address system and other announcers	1	--	--	1	--	--	--
Media and communication equipment workers	1	--	--	1	--	--	--
Broadcast and sound engineering technicians and radio operators	1	--	--	1	--	--	--
Sound engineering technicians	1	--	--	1	--	--	--
Healthcare practitioners and technical occupations	5	--	4	--	--	--	--
Health diagnosing and treating practitioners	1	--	--	--	--	--	--
Registered nurses	1	--	--	--	--	--	--
Registered nurses	1	--	--	--	--	--	--
Health technologists and technicians	3	--	3	--	--	--	--
Emergency medical technicians and paramedics	1	--	--	--	--	--	--

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Emergency medical technicians and paramedics	1	--	--	--	--	--	--
Protective service occupations	18	9	6	--	--	--	--
Supervisors of protective service workers	3	3	--	--	--	--	--
Fire fighting and prevention workers	--	--	--	--	--	--	1
Firefighters	--	--	--	--	--	--	1
Firefighters	--	--	--	--	--	--	1
Law enforcement workers	9	5	3	--	--	--	--
Police officers	9	5	3	--	--	--	--
Police and sheriff's patrol officers	9	5	3	--	--	--	--
Other protective service workers	4	--	--	--	--	--	--
Security guards and gaming surveillance officers	3	--	--	--	--	--	--
Security guards	3	--	--	--	--	--	--
Food preparation and serving related occupations	8	5	--	--	--	--	--
Cooks and food preparation workers	4	2	--	--	--	--	--
Cooks	4	2	--	--	--	--	--
Cooks, fast food	3	1	--	--	--	--	--
Food and beverage serving workers	4	3	--	--	--	--	--
Fast food and counter workers	3	2	--	--	--	--	--
Combined food preparation and serving workers, including fast food	3	2	--	--	--	--	--
Building and grounds cleaning and maintenance occupations	19	--	6	--	6	--	4
Building cleaning and pest control workers	7	--	3	--	3	--	--
Building cleaning workers	6	--	3	--	--	--	--
Janitors and cleaners, except maids and housekeeping cleaners	4	--	3	--	--	--	--
Grounds maintenance workers	11	--	--	--	3	--	4
Grounds maintenance workers	11	--	--	--	3	--	4
Landscaping and groundskeeping workers	4	--	--	--	--	--	--
Tree trimmers and pruners	7	--	--	--	--	--	3
Personal care and service occupations	4	--	--	--	--	--	--
Sales and related occupations	21	16	5	--	--	--	--
Supervisors of sales workers	6	4	--	--	--	--	--
First-line supervisors of sales workers	6	4	--	--	--	--	--
First-line supervisors of retail sales workers	5	4	--	--	--	--	--
Retail sales workers	13	11	--	--	--	--	--

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		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
Cashiers	8	8	--	--	--	--	--
Cashiers	8	8	--	--	--	--	--
Retail salespersons	5	3	--	--	--	--	--
Retail salespersons	5	3	--	--	--	--	--
Office and administrative support occupations	4	--	--	--	--	--	--
Material recording, scheduling, dispatching, and distributing workers	--	--	1	--	--	--	--
Shipping, receiving, and traffic clerks	1	--	1	--	--	--	--
Shipping, receiving, and traffic clerks	1	--	1	--	--	--	--
Farming, fishing, and forestry occupations	38	--	18	--	3	--	13
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	22	--	12	--	--	--	4
Miscellaneous agricultural workers	22	--	12	--	--	--	4
Agricultural equipment operators	4	--	--	--	--	--	--
Farmworkers and laborers, crop, nursery, and greenhouse	14	--	9	--	--	--	--
Forest, conservation, and logging workers	11	--	--	--	--	--	8
Logging workers	8	--	--	--	--	--	8
Fallers	8	--	--	--	--	--	8
Construction and extraction occupations	54	8	7	--	22	6	10
Supervisors of construction and extraction workers	4	--	--	--	3	--	--
First-line supervisors of construction trades and extraction workers	4	--	--	--	3	--	--
First-line supervisors of construction trades and extraction workers	4	--	--	--	3	--	--
Construction trades workers	49	8	7	--	18	5	10
Carpenters	3	1	--	--	--	--	--
Carpenters	3	1	--	--	--	--	--
Construction laborers	20	--	--	--	7	--	7
Construction laborers	20	--	--	--	7	--	7
Construction equipment operators	3	--	--	--	--	--	--
Paving, surfacing, and tamping equipment operators	1	--	--	--	--	--	--
Electricians	10	--	--	--	--	3	--

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Electricians	10	--	--	--	--	3	--
Painters and paperhangers	6	1	--	--	3	--	--
Painters, construction and maintenance	6	1	--	--	3	--	--
Roofers	4	--	--	--	4	--	--
Roofers	4	--	--	--	4	--	--
Installation, maintenance, and repair occupations	40	6	12	--	11	--	8
Supervisors of installation, maintenance, and repair workers	3	--	--	--	--	--	--
First-line supervisors of mechanics, installers, and repairers	3	--	--	--	--	--	--
First-line supervisors of mechanics, installers, and repairers	3	--	--	--	--	--	--
Vehicle and mobile equipment mechanics, installers, and repairers	13	4	6	--	--	--	3
Automotive technicians and repairers	4	1	--	--	--	--	--
Automotive service technicians and mechanics	4	1	--	--	--	--	--
Bus and truck mechanics and diesel engine specialists	4	--	3	--	--	--	--
Bus and truck mechanics and diesel engine specialists	4	--	3	--	--	--	--
Heavy vehicle and mobile equipment service technicians and mechanics	4	1	--	--	--	--	--
Mobile heavy equipment mechanics, except engines	3	1	--	--	--	--	--
Small engine mechanics	1	--	--	--	--	--	--
Motorcycle mechanics	1	--	--	--	--	--	--
Other installation, maintenance, and repair occupations	24	--	6	--	11	--	3
Industrial machinery installation, repair, and maintenance workers	3	--	--	--	--	--	--
Line installers and repairers	6	--	--	--	3	--	--
Electrical power-line installers and repairers	4	--	--	--	1	--	--
Maintenance and repair workers, general	8	--	3	--	4	--	--
Maintenance and repair workers, general	8	--	3	--	4	--	--
Miscellaneous installation, maintenance, and repair workers	3	--	--	--	--	--	--
Production occupations	17	4	--	--	6	--	3
Supervisors of production workers	3	--	--	--	--	--	--
First-line supervisors of production and operating workers	3	--	--	--	--	--	--
First-line supervisors of production and operating workers	3	--	--	--	--	--	--
Metal workers and plastic workers	7	--	--	--	3	--	--
Welding, soldering, and brazing workers	5	--	--	--	--	--	--

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Welders, cutters, solderers, and brazers	5	--	--	--	--	--	--
Other production occupations	4	--	--	--	--	--	--
Transportation and material moving occupations	109	10	71	--	11	3	13
Air transportation workers	4	--	4	--	--	--	--
Aircraft pilots and flight engineers	4	--	4	--	--	--	--
Commercial pilots	4	--	4	--	--	--	--
Motor vehicle operators	77	6	61	--	4	--	4
Bus drivers	1	--	1	--	--	--	--
Bus drivers, school or special client	1	--	1	--	--	--	--
Driver/sales workers and truck drivers	66	--	54	--	4	--	4
Driver/sales workers	4	--	3	--	--	--	--
Heavy and tractor-trailer truck drivers	61	--	50	--	4	--	3
Taxi drivers and chauffeurs	10	4	6	--	--	--	--
Taxi drivers and chauffeurs	10	4	6	--	--	--	--
Other transportation workers	4	--	--	--	--	--	--
Material moving workers	22	--	4	--	6	--	8
Laborers and material movers, hand	18	--	3	--	6	--	5
Laborers and freight, stock, and material movers, hand	16	--	3	--	6	--	4
Military specific occupations⁵	4	--	3	--	--	--	--

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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 11, 2017