

Table 7. Incidence rates¹ nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers for selected characteristics and major industry sector, Local government, California, 2013

Characteristic	Local government 2,3,4	Goods producing				Service providing								
		Total goods producing	Natural resources and mining ^{2,3}	Construction	Manufacturing	Total service providing	Trade, transportation and utilities ⁴	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration
Total	227.3	398.5	--	394.7	--	226.0	378.1	--	--	--	172.0	323.8	--	282.7
Nature of injury, illness:														
Fractures	7.9	--	--	--	--	7.9	16.1	--	--	--	5.2	39.6	--	9.8
Sprains, strains, tears	86.0	125.9	--	126.5	--	85.6	202.8	--	--	--	57.4	92.7	--	106.6
Amputations	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Bruise, contusions	14.9	--	--	--	--	14.9	37.4	--	--	--	15.2	--	--	10.7
Chemical burns and corrosions	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Heat (thermal) burns	9	--	--	--	--	9	5.3	--	--	--	4	--	--	8
Soreness, pain	40.3	132.7	--	128.7	--	39.5	58.3	--	--	--	36.1	49.8	--	42.9
Cuts, lacerations, punctures	10.3	33.5	--	--	--	10.1	11.3	--	--	--	5.9	35.0	--	16.4
Cuts, lacerations	7.7	33.5	--	--	--	7.5	10.3	--	--	--	4.5	29.3	--	11.1
Punctures (except gunshot wounds)	2.7	--	--	--	--	2.7	--	--	--	--	1.3	--	--	5.2
Carpal tunnel syndrome	1.4	--	--	--	--	1.4	--	--	--	--	.7	--	--	2.1
Tendonitis	.3	--	--	--	--	.3	--	--	--	--	--	--	--	--
Multiple traumatic injuries	12.1	--	--	--	--	12.2	4.3	--	--	--	15.4	54.0	--	8.2
With sprains and other injuries	7.4	--	--	--	--	7.5	3.8	--	--	--	9.2	--	--	5.6
With fractures and other injuries	3.0	--	--	--	--	3.0	--	--	--	--	4.4	--	--	1.5
Part of body affected:														
Head	13.8	--	--	--	--	13.9	9.7	--	--	--	16.2	83.3	--	9.5
Eye	2.4	--	--	--	--	2.4	4.1	--	--	--	2.6	--	--	2.2
Neck	5.3	--	--	--	--	5.2	--	--	--	--	2.8	--	--	8.2
Trunk	46.1	60.8	--	58.8	--	46.0	77.5	--	--	--	29.6	52.7	--	65.9
Back	33.3	--	--	--	--	33.3	60.9	--	--	--	20.4	47.0	--	47.4
Upper extremities	58.8	137.0	--	136.5	--	58.1	105.6	--	--	--	41.6	62.4	--	75.9
Shoulder	15.5	49.4	--	48.5	--	15.3	31.7	--	--	--	11.2	--	--	18.3
Arm	8.6	--	--	--	--	8.6	19.6	--	--	--	5.4	--	--	11.2
Wrist	6.9	--	--	--	--	6.9	22.6	--	--	--	4.6	--	--	7.1
Hand	19.8	45.3	--	45.5	--	19.6	27.1	--	--	--	13.3	--	--	29.8
Lower extremities	43.8	69.5	--	67.5	--	43.5	68.5	--	--	--	30.8	102.8	--	57.8
Knee	19.2	--	--	--	--	19.1	28.8	--	--	--	11.6	55.6	--	28.6
Ankle	7.7	--	--	--	--	7.5	10.2	--	--	--	4.9	28.3	--	10.6
Foot	9.2	--	--	--	--	9.2	16.5	--	--	--	8.7	--	--	8.8
Toe, toenail	2.6	--	--	--	--	2.6	--	--	--	--	4.2	--	--	8
Body systems	11.9	--	--	--	--	11.9	22.4	--	--	--	3.9	--	--	23.0
Multiple	42.1	100.6	--	101.1	--	41.6	91.4	--	--	--	38.4	--	--	40.7
Source of injury, illness:														
Chemical, chemical products	1.6	--	--	--	--	1.6	11.3	--	--	--	.9	--	--	8
Containers	14.8	38.1	--	38.3	--	14.6	17.0	--	--	--	16.6	30.9	--	11.0
Furniture, fixtures	10.9	--	--	--	--	10.9	--	--	--	--	14.7	--	--	7.7
Machinery	2.5	35.8	--	--	--	2.3	6.6	--	--	--	2.3	--	--	1.3
Parts and materials	10.7	--	--	--	--	10.7	58.4	--	--	--	4.3	--	--	12.0
Person, injured or ill worker	54.5	141.5	--	142.2	--	53.8	82.2	--	--	--	24.6	72.7	--	91.2
Worker motion or position	44.8	140.0	--	140.6	--	44.0	74.4	--	--	--	20.4	72.7	--	71.7
Person, other than injured or ill workers	27.2	--	--	--	--	27.4	16.4	--	--	--	25.4	--	--	35.9
Health care patient	5.6	--	--	--	--	5.6	--	--	--	--	8.0	--	--	3.7
Floors, walkways, ground surfaces	35.6	52.5	--	52.7	--	35.5	56.1	--	--	--	35.7	79.1	--	31.1
Ladder	1.3	--	--	--	--	1.3	--	--	--	--	.6	--	--	2.5
Handtools	5.2	--	--	--	--	5.3	21.4	--	--	--	3.7	--	--	4.8
Vehicles	20.4	--	--	--	--	20.4	64.6	--	--	--	8.4	36.7	--	29.4
Trucks	3.0	--	--	--	--	2.9	--	--	--	--	1.6	--	--	5.7

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Cart, dolly, hand truck - nonpowered	2.8	--	--	--	--	2.8	3.5	--	--	--	--	3.8	--	--	9
Event or exposure:															
Violence and other injuries by persons or animal	18.9	--	--	--	--	19.1	10.5	--	--	--	--	14.9	--	--	29.3
Intentional injury by other person	4.6	--	--	--	--	4.6	7.6	--	--	--	--	5.4	--	--	3.4
Injury by person - unintentional or intent unknown	11.3	--	--	--	--	11.3	--	--	--	--	--	7.7	--	--	20.4
Animal and insect related incidents	2.6	--	--	--	--	2.7	--	--	--	--	--	1.1	--	--	5.5
Transportation incidents	13.1	--	--	--	--	13.1	38.0	--	--	--	--	2.6	36.7	--	23.4
Roadway incidents involving motorized land vehicles	11.0	--	--	--	--	11.0	28.1	--	--	--	--	1.9	28.3	--	21.6
Fires and explosions	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Falls, slips, trips	51.1	89.0	--	89.4	--	50.8	63.3	--	--	--	--	53.1	56.5	--	47.1
Slips, trips without fall	3.9	--	--	--	--	3.6	--	--	--	--	--	2.4	--	--	5.8
Fall on same level	45.0	57.0	--	57.3	--	44.9	59.4	--	--	--	--	50.1	56.5	--	35.9
Fall to lower level	1.5	--	--	--	--	1.5	--	--	--	--	--	.5	--	--	3.3
Exposure to harmful substances or environments	15.7	--	--	--	--	15.8	26.4	--	--	--	--	6.0	25.5	--	29.6
Contact with object, equipment	37.1	92.8	--	91.0	--	36.6	79.7	--	--	--	--	34.6	80.6	--	31.9
Struck by object or equipment	18.8	--	--	--	--	18.8	32.5	--	--	--	--	21.8	23.7	--	12.5
Struck against object or equipment	13.9	79.6	--	77.7	--	13.4	31.7	--	--	--	--	9.4	56.9	--	15.1
Caught in or compressed by object or equipment	2.3	--	--	--	--	2.3	5.8	--	--	--	--	2.5	--	--	1.7
Overexertion and bodily reaction	86.8	193.2	--	190.7	--	85.9	159.7	--	--	--	--	53.8	118.9	--	119.1
Repetitive motion involving microtasks	11.7	74.3	--	74.6	--	11.2	21.5	--	--	--	--	6.0	--	--	14.9
Overexertion in lifting or lowering	19.9	47.5	--	45.5	--	19.7	21.9	--	--	--	--	19.0	30.2	--	21.1

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N/EH) x 20,000,000 where

N = number of injuries and illnesses
 EH = total hours worked by all employees during calendar year
 20,000,000 = base for 10,000 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

² Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

³ Excludes farms with fewer than 11 employees.

⁴ Data for mining (Sector 21 in the North American Industry Classification System -- United States, 2007) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

⁵ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, December 16, 2014