

**Table 16. Incidence rates <sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work <sup>2</sup> per 10,000 full-time workers by selected worker characteristics, major occupational group, and selected natures of injury or illness, private industry, California, 2014**

Characteristic	Private industry	Nature of injury or illness <sup>3</sup>															
		Sprains, strains	Fractures	Cuts, lacerations, punctures			Bruises	Heat burns	Chemical burns	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries			Soreness Pain	All other natures
				Total	Cuts, lacerations	Punctures							Total	with fractures	with sprains		
Total	104.7	37.5	5.1	10.1	8.8	1.3	7.3	1.5	.4	.3	1.2	.3	3.6	.6	1.9	15.5	21.9
Gender:																	
Male	106.8	37.2	5.9	13.4	12.2	1.3	6.0	1.5	.6	.4	.2	.1	4.0	.8	1.8	15.7	21.7
Female	101.8	38.1	3.9	5.3	3.9	1.3	9.1	1.6	.2	.1	2.7	.6	3.1	.3	2.0	15.3	21.8
Age:																	
14 - 15	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
16 - 19	128.8	24.0	11.2	30.5	26.6	3.8	14.7	10.7	--	--	--	--	1.3	--	--	21.5	14.9
20 - 24	107.1	31.9	4.8	18.1	15.4	2.6	6.5	2.3	.4	.7	--	--	2.5	.2	1.0	12.6	27.0
25 - 34	95.7	36.6	3.0	8.3	6.8	1.4	7.7	1.8	.1	.2	.5	.3	3.2	.1	1.4	13.5	20.6
35 - 44	101.7	40.4	4.2	9.0	7.6	1.4	5.8	1.0	.3	.2	1.1	.5	3.2	.3	2.1	14.9	21.2
45 - 54	114.6	42.4	6.1	12.1	11.4	.7	7.7	1.3	.2	.1	3.0	.2	3.6	1.2	1.4	17.1	20.8
55 - 64	113.5	41.3	7.5	6.9	6.1	.8	7.8	.5	2.0	.4	1.3	.3	5.2	1.3	2.8	20.3	20.1
65 and over	76.0	19.4	8.0	3.9	3.8	--	9.2	2.9	--	--	1.3	.9	3.2	--	2.2	11.7	15.5
Major occupational group:																	
Management occupations	18.8	5.7	1.5	1.4	1.1	.3	1.0	--	--	--	--	--	1.4	.4	.5	2.8	5.0
Business and financial operations occupations	20.4	2.6	1.4	.3	.3	--	2.9	--	--	--	.3	--	1.6	--	1.5	1.7	9.4
Computer and mathematical occupations	5.8	1.7	--	.5	.5	--	--	--	--	--	--	--	--	--	--	1.5	1.8
Architecture and engineering occupations	17.7	2.9	2.4	--	--	--	--	--	--	--	--	--	.8	--	--	4.4	6.6
Life, physical, and social science occupations	31.5	8.7	--	6.2	6.2	--	--	--	--	--	--	--	--	--	--	4.9	7.5
Community and social service occupations	83.0	29.0	2.5	1.9	1.9	--	4.8	--	--	--	1.6	--	7.0	--	5.4	12.9	22.9
Legal occupations	13.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.5
Education, training, and library occupations	64.0	23.6	2.6	1.1	--	--	9.2	--	--	--	--	--	1.4	--	1.4	15.0	11.0
Arts, design, entertainment, sports, and media occupations	40.4	19.8	1.7	1.3	--	.8	2.7	--	--	--	--	--	--	--	--	6.8	7.4
Healthcare practitioners and technical occupations	104.5	53.1	2.8	4.2	2.0	2.3	8.8	.3	--	--	.7	.7	2.9	--	1.9	15.3	15.5
Healthcare support occupations	166.1	72.7	3.4	6.6	2.0	4.6	10.1	--	--	--	1.2	2.2	3.7	.9	2.3	35.9	29.8
Protective service occupations	86.4	29.0	4.4	6.2	1.4	4.8	5.5	--	--	--	--	--	8.1	--	1.5	11.2	22.0
Food preparation and serving related occupations	118.0	29.2	3.2	26.0	25.8	--	7.5	11.4	.3	--	.3	--	2.6	--	2.1	14.6	22.8
Building and grounds cleaning and maintenance occupations	299.6	110.6	17.6	12.3	9.4	2.9	19.4	3.5	1.8	--	--	.8	17.3	1.5	6.3	66.1	50.0
Personal care and service occupations	126.9	54.3	4.4	8.1	1.1	7.0	11.4	--	--	--	--	--	2.3	--	1.9	15.7	30.2
Sales and related occupations	51.6	21.0	1.5	2.6	2.2	.4	5.5	.3	.3	--	2.7	--	1.7	--	1.0	5.9	10.2
Office and administrative support occupations	75.9	27.0	3.1	2.9	2.4	.5	5.7	.1	--	--	3.8	.4	1.9	.5	.8	9.8	21.2
Farming, fishing, and forestry occupations	143.2	42.8	9.8	13.6	12.3	1.3	11.4	.7	--	--	--	--	4.9	.6	3.5	20.3	39.2
Construction and extraction occupations	224.3	53.0	17.1	50.7	48.1	2.6	10.0	2.2	1.1	1.5	--	--	7.5	2.8	1.7	34.5	46.7
Installation, maintenance, and repair occupations	239.1	79.6	12.4	24.6	18.3	6.3	15.7	1.7	7.1	.6	1.0	--	11.8	1.7	7.9	44.7	39.7
Production occupations	138.5	39.6	11.1	22.4	21.1	1.2	9.1	2.1	.3	1.2	1.5	1.5	2.9	.8	1.7	16.9	30.0
Transportation and material moving occupations	239.9	113.8	10.0	15.3	13.2	2.1	14.3	.7	--	1.0	1.0	.4	8.4	1.5	3.6	30.4	44.6

<sup>1</sup> 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).

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

<sup>3</sup> Based on the Occupational Injury and Illness Classification System 2.01 developed by the U.S. Bureau of Labor Statistics.

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, November 18, 2015