

TABLE L5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, local government, 2011³

Industry ⁴	NAICS code ⁵	Local government	Nature of injury or illness ⁶							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Local government [199,700 cases] ⁸		192.2	73.8	13.1	9.7	7.4	2.3	18.5	1.2	0.3
Goods producing⁸		319.7	119.4	31.4	30.9	29.7	–	18.3	5.2	–
Construction		321.2	120.0	31.5	31.1	29.8	–	18.4	5.2	–
Construction	23	321.2	120.0	31.5	31.1	29.8	–	18.4	5.2	–
Heavy and civil engineering construction	237	325.0	121.5	32.0	31.5	30.2	–	18.9	5.4	–
Service providing		190.9	73.4	12.9	9.5	7.2	2.3	18.5	1.1	.3
Trade, transportation, and utilities⁹		302.3	136.6	16.1	7.8	6.6	1.2	36.5	.6	–
Transportation and warehousing⁹	48-49	395.0	171.8	23.1	7.0	6.1	.9	60.0	–	–
Transit and ground passenger transportation	485	439.7	193.7	26.7	3.0	3.0	–	72.4	–	–
Utilities	22	209.8	101.6	9.0	8.8	7.2	1.5	12.7	–	–
Utilities	221	209.8	101.6	9.0	8.8	7.2	1.5	12.7	–	–
Water, sewage and other systems	2213	223.0	110.9	10.7	9.1	7.6	1.6	7.0	–	–
Education and health services		126.6	47.4	9.8	5.7	4.5	1.2	16.2	.9	.2
Educational services	61	120.6	42.8	10.0	5.9	4.8	1.1	16.2	.8	.2
Educational services	611	120.6	42.8	10.0	5.9	4.8	1.1	16.2	.8	.2
Elementary and secondary schools	6111	123.1	43.8	10.2	6.0	4.8	1.1	16.7	.8	.1
Health care and social assistance	62	168.5	79.3	8.8	4.6	2.7	1.9	16.4	1.3	.3
Hospitals	622	159.9	77.0	9.7	5.6	3.3	2.3	15.6	1.1	.4
Nursing and residential care facilities	623	382.6	206.8	11.4	6.2	3.2	3.1	36.0	5.1	–

See footnotes at end of table.

TABLE L5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, local government, 2011³ — Continued

Industry ⁴	Nature of injury or illness ⁶							Soreness, pain	All other natures ⁷
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders					
				Total	With fractures and other injuries	With sprains and other injuries			
Local government [199,700 cases] ⁸	0.2	1.4	0.2	9.1	0.9	4.0	24.9	39.7	
Goods producing⁸	—	—	—	6.3	—	—	50.1	54.4	
Construction	—	—	—	6.4	—	—	50.4	54.5	
Construction	—	—	—	6.4	—	—	50.4	54.5	
Heavy and civil engineering construction	—	—	—	6.3	—	—	50.6	55.2	
Service providing .....	.2	1.4	.2	9.2	.9	4.0	24.7	39.5
Trade, transportation, and utilities⁹	1.0	2.8	.7	11.5	.5	8.0	27.3	61.2	
Transportation and warehousing⁹	—	—	—	11.2	—	8.7	38.0	80.6	
Transit and ground passenger transportation	—	—	—	12.9	—	10.8	39.9	88.0	
Utilities	1.5	5.1	—	11.8	.8	7.4	16.7	41.9	
Utilities	1.5	5.1	—	11.8	.8	7.4	16.7	41.9	
Water, sewage and other systems	2.3	5.4	—	11.7	—	8.3	19.0	45.8	
Education and health services .....	.1	.5	.1	6.1	.5	3.3	18.1	21.6
Educational services .....	.1	.5	.1	6.3	.5	3.4	17.1	20.8
Educational services .....	.1	.5	.1	6.3	.5	3.4	17.1	20.8
Elementary and secondary schools .....	.1	.5	.1	6.3	.5	3.4	17.5	20.9
Health care and social assistance	—	.7	.3	5.1	.7	2.9	24.6	27.1	
Hospitals	—	.8	.4	4.4	—	2.8	23.8	20.9	
Nursing and residential care facilities	—	—	—	4.9	—	—	62.7	48.7	

See footnotes at end of table.

TABLE L5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, local government, 2011³ — Continued

Industry ⁴	NAICS code ⁵	Local government	Nature of injury or illness ⁶							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Public administration		282.2	108.8	17.6	15.5	11.1	4.4	17.7	1.8	0.3
Public administration	92	282.2	108.8	17.6	15.5	11.1	4.4	17.7	1.8	.3
Justice, public order, and safety activities	922	470.6	171.8	22.7	24.6	17.6	7.0	26.4	3.3	—
Justice, public order, and safety activities	9221	470.6	171.8	22.7	24.6	17.6	7.0	26.4	3.3	—
Police protection	92212	485.1	140.9	36.6	25.3	13.5	11.8	26.6	—	—
Fire protection	92216	766.4	354.2	9.9	51.3	48.2	3.1	29.4	14.5	—

See footnotes at end of table.

TABLE L5. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected natures of injury or illness, local government, 2011³ — Continued

Industry ⁴	Nature of injury or illness ⁶							
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain	All other natures ⁷
				Total	With fractures and other injuries	With sprains and other injuries		
Public administration	0.3	2.8	0.3	13.6	1.6	4.8	35.4	68.2
Public administration .....	.3	2.8	.3	13.6	1.6	4.8	35.4	68.2
Justice, public order, and safety activities	—	.7	—	34.3	2.6	12.0	54.5	132.3
Justice, public order, and safety activities	—	.7	—	34.3	2.6	12.0	54.5	132.3
Police protection	—	1.0	—	54.9	2.0	14.3	43.4	156.3
Fire protection	—	—	—	26.4	2.5	21.1	118.1	162.4

¹ The 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 the 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 resulted in days away from work, some of which also included job transfer or restriction.

³ Incorrect national-level estimates of nonfatal occupational injuries and illnesses were published for the Survey of Occupational Injuries and Illnesses (SOII) for reference year 2011. This table includes corrected estimates. For additional information see: https://www.bls.gov/bls/errata/iif_errata_1014.htm.

⁴ Totals include data for industries not shown separately.

⁵ *North American Industry Classification System* — United States, 2007.

⁶ Data shown in columns correspond to the following Nature codes: Sprains, strains, tears = 123; Fractures = 111; Cuts, lacerations, punctures, Total = 132-133; Cuts, lacerations = 132; Punctures = 133; Bruises, contusions = 143; Heat burns = 152; Chemical burns = 151; Amputations = 1311; Carpal tunnel syndrome = 2241; Tendonitis (other or unspecified) = 2735; Multiple traumatic injuries and illnesses, Total = 18; With fractures and other injuries = 183; With sprains and other injuries = 182; Soreness, pain = 1972; All other natures = all remaining codes, including 9999 (Nonclassifiable). These codes are based on the Occupational Injury and Illness Classification System 2.01 developed by the Bureau of Labor Statistics.

⁷ Includes nonclassifiable responses.

⁸ Excludes farms with fewer than 11 employees.

⁹ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

Note: Dash indicates data do not meet publication guidelines. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.
Source: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating State agencies.