

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, 2009

Industry ³	NAICS code ⁴	Local government	Nature of injury or illness ⁵							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Local government [197,660 cases] ⁷		184.8	78.6	11.0	7.1	6.4	0.7	19.4	2.5	0.6
Goods producing⁷		458.5	199.0	19.8	15.9	15.8	–	44.7	6.7	–
Construction		460.1	199.8	19.9	16.0	15.8	–	45.0	6.8	–
Construction	23	460.1	199.8	19.9	16.0	15.8	–	45.0	6.8	–
Heavy and civil engineering construction	237	461.7	200.5	20.0	16.3	16.2	–	45.9	6.9	–
Service providing		182.2	77.4	11.0	7.0	6.3	.7	19.1	2.4	.6
Trade, transportation, and utilities⁸		301.0	141.2	15.0	8.2	7.0	1.2	35.5	.4	1.7
Transportation and warehousing⁸	48-49	414.4	204.6	18.9	8.0	7.4	–	59.8	–	1.8
Transit and ground passenger transportation	485	457.8	227.6	20.0	8.4	8.0	–	70.6	–	–
Utilities	22	188.5	78.0	11.2	8.3	6.5	1.9	11.3	.8	1.6
Utilities	221	188.5	78.0	11.2	8.3	6.5	1.9	11.3	.8	1.6
Water, sewage and other systems	2213	198.1	70.4	14.2	6.7	3.9	2.8	13.8	–	2.3
Education and health services		113.9	47.2	8.4	3.7	3.3	.4	11.8	1.4	.4
Educational services	61	101.5	40.6	8.5	3.4	3.1	.3	9.6	1.3	.3
Educational services	611	101.5	40.6	8.5	3.4	3.1	.3	9.6	1.3	.3
Elementary and secondary schools	6111	104.1	41.7	8.7	3.5	3.2	.3	9.9	1.3	.3
Health care and social assistance	62	201.0	93.6	8.0	5.7	4.6	1.0	27.3	2.0	.7
Hospitals	622	173.1	85.7	8.0	5.3	4.2	1.1	18.1	2.0	.7
Nursing and residential care facilities	623	483.2	202.3	6.8	11.8	9.8	–	57.5	3.4	3.0
Public administration		275.8	117.2	14.6	12.2	11.3	.9	28.6	4.7	.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, 2009 — Continued

Industry ³	Nature of injury or illness ⁵								All other natures ⁶
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain		
				Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Local government [197,660 cases] ⁷	0.2	1.0	0.4	8.7	1.2	4.1	22.2	5.5	33.1
Goods producing⁷	—	—	3.5	22.2	—	11.3	47.5	16.8	95.7
Construction	—	—	3.5	22.3	—	11.3	47.5	16.9	95.8
Construction	—	—	3.5	22.3	—	11.3	47.5	16.9	95.8
Heavy and civil engineering construction	—	—	—	21.4	—	11.3	47.5	17.1	97.5
Service providing .....	.2	1.0	.4	8.6	1.2	4.0	22.0	5.4	32.5
Trade, transportation, and utilities⁸	—	1.2	—	8.4	.8	3.5	26.5	8.4	62.5
Transportation and warehousing⁸	—	—	—	12.7	—	5.9	25.3	7.1	82.2
Transit and ground passenger transportation	—	—	—	13.0	—	5.6	25.6	6.2	90.8
Utilities	—	1.9	—	4.2	.9	1.1	27.9	9.7	43.2
Utilities	—	1.9	—	4.2	.9	1.1	27.9	9.7	43.2
Water, sewage and other systems	—	1.5	—	4.2	—	1.6	37.5	12.9	46.6
Education and health services .....	.2	.8	.3	6.7	.8	3.5	15.0	3.6	18.0
Educational services .....	.2	.7	.2	6.3	.8	3.3	13.9	3.0	16.5
Educational services .....	.2	.7	.2	6.3	.8	3.3	13.9	3.0	16.5
Elementary and secondary schools .....	.2	.7	.2	6.4	.8	3.4	14.4	3.0	16.7
Health care and social assistance	—	1.9	.7	9.3	.8	4.5	23.3	7.7	28.5
Hospitals	—	1.2	.9	8.6	.4	4.6	18.7	6.3	24.0
Nursing and residential care facilities	—	—	—	23.1	3.1	14.8	99.1	32.2	76.0
Public administration .....	.2	1.0	.5	11.8	1.9	4.9	33.6	8.1	50.5

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, 2009 — Continued

Industry ³	NAICS code ⁴	Local government	Nature of injury or illness ⁵							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Public administration	92	275.8	117.2	14.6	12.2	11.3	0.9	28.6	4.7	0.7
Justice, public order, and safety activities	922	456.3	191.0	17.2	21.2	20.6	.6	55.4	13.6	—
Justice, public order, and safety activities	9221	456.3	191.0	17.2	21.2	20.6	.6	55.4	13.6	—
Police protection	92212	499.0	201.1	18.1	26.9	26.2	.7	80.3	4.2	—
Fire protection	92216	662.0	323.5	28.0	22.8	22.3	—	46.2	54.1	—

See footnotes at end of table.

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	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain		
				Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Public administration	0.2	1.0	0.5	11.8	1.9	4.9	33.6	8.1	50.5
Justice, public order, and safety activities	—	.9	1.2	12.9	1.1	6.8	64.3	13.6	78.4
Justice, public order, and safety activities	—	.9	1.2	12.9	1.1	6.8	64.3	13.6	78.4
Police protection	—	.7	—	12.4	1.7	3.6	97.3	14.8	57.8
Fire protection	—	—	5.3	22.7	—	18.4	51.5	21.2	107.6

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 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 Totals include data for industries not shown separately.

⁴ North American Industry Classification System — United States, 2007

⁵ Data shown in columns correspond to the following Nature codes: Sprains, strains, tears = 021; Fractures = 012; Cuts, lacerations, punctures = 034, 037; Cuts, lacerations = 034; Punctures = 037; Bruises, contusions = 043; Heat burns = 053; Chemical burns =

051; Amputations = 031; Carpal tunnel syndrome = 1241; Tendonitis = 1733; Multiple traumatic injuries and illnesses, Total = 080-089; With fractures, burns, and other injuries = 083, 084; With sprains and bruises = 082; Back pain and pain, except back, Total = 0972, 0973; Back pain, hurt back only = 0972; All other natures = all remaining codes, including 9999 (Nonclassifiable). These codes are based on the Occupational Injury and Illness Classification System developed by the Bureau of Labor Statistics.

⁶ Includes nonclassifiable responses.

⁷ Excludes farms with fewer than 11 employees.

⁸ 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