

TABLE S5. 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 industry and selected natures of injury or illness, State government, 2009

Industry <sup>3</sup>	NAICS code <sup>4</sup>	State government	Nature of injury or illness <sup>5</sup>							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
State government [75,840 cases] <sup>7</sup> .....		180.0	70.8	7.8	5.7	4.9	0.8	23.5	1.1	0.3
<b>Goods producing</b> <sup>7</sup> .....		235.3	94.9	11.8	15.9	14.1	–	30.6	–	–
<b>Construction</b> .....		235.7	96.4	11.5	15.4	13.5	–	31.7	–	–
<b>Construction</b> .....	23	235.7	96.4	11.5	15.4	13.5	–	31.7	–	–
Heavy and civil engineering construction .....	237	236.3	96.6	11.5	15.5	13.6	–	31.8	–	–
<b>Service providing</b> .....		178.9	70.3	7.7	5.5	4.7	.8	23.3	1.1	.3
<b>Education and health services</b> .....		163.0	66.0	6.4	3.6	3.1	.5	24.2	.9	.3
<b>Educational services</b> .....	61	67.2	29.5	4.4	2.3	2.2	.2	9.9	.5	.2
Educational services .....	611	67.2	29.5	4.4	2.3	2.2	.2	9.9	.5	.2
Colleges, universities, and professional schools .....	6113	62.8	29.9	4.0	2.2	2.1	.1	9.8	.5	.2
<b>Health care and social assistance</b> .....	62	414.2	161.6	11.6	6.9	5.4	1.4	61.8	2.2	.6
Hospitals .....	622	372.1	137.4	12.5	5.8	4.6	1.2	79.1	2.3	1.1
<b>Public administration</b> .....		185.6	69.1	8.2	7.2	6.1	1.1	20.0	.7	.3
<b>Public administration</b> .....	92	185.6	69.1	8.2	7.2	6.1	1.1	20.0	.7	.3
Justice, public order, and safety activities .....	922	291.1	114.9	11.3	9.0	6.7	2.4	30.2	.6	.5
Justice, public order, and safety activities .....	9221	291.1	114.9	11.3	9.0	6.7	2.4	30.2	.6	.5
Correctional institutions .....	92214	385.7	165.8	11.0	12.9	8.9	4.0	43.4	1.0	.7

See footnotes at end of table.

TABLE S5. 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 industry and selected natures of injury or illness, State government, 2009 — Continued

Industry <sup>3</sup>	Nature of injury or illness <sup>5</sup>								
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain		All other natures <sup>6</sup>
				Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
State government [75,840 cases] <sup>7</sup> .....	0.2	1.5	0.2	10.5	1.1	5.5	26.8	6.8	31.8
<b>Goods producing</b> <sup>7</sup> .....	—	—	—	23.9	—	13.8	17.3	4.1	36.5
<b>Construction</b> .....	—	—	—	22.4	—	14.1	16.7	4.1	37.5
<b>Construction</b> .....	—	—	—	22.4	—	14.1	16.7	4.1	37.5
Heavy and civil engineering construction .....	—	—	—	22.5	—	14.1	16.8	4.1	37.6
<b>Service providing</b> .....	.2	1.4	.3	10.2	1.1	5.4	27.0	6.9	31.7
<b>Education and health services</b> .....	.2	.7	.2	11.8	1.4	6.1	23.7	6.9	25.1
<b>Educational services</b> .....	.2	.5	.1	3.3	.6	1.1	5.2	1.9	11.2
Educational services .....	.2	.5	.1	3.3	.6	1.1	5.2	1.9	11.2
Colleges, universities, and professional schools .....	.2	.5	—	2.4	.4	.9	3.5	1.0	9.4
<b>Health care and social assistance</b> .....	—	1.0	.6	34.1	3.4	19.1	72.1	20.1	61.6
Hospitals .....	—	.9	.8	32.9	2.1	20.4	51.0	11.3	48.1
<b>Public administration</b> .....	.2	2.1	.3	8.6	.8	4.7	31.3	6.9	37.7
<b>Public administration</b> .....	.2	2.1	.3	8.6	.8	4.7	31.3	6.9	37.7
Justice, public order, and safety activities .....	.3	2.0	.3	15.0	1.6	7.8	45.4	8.8	61.8
Justice, public order, and safety activities .....	.3	2.0	.3	15.0	1.6	7.8	45.4	8.8	61.8
Correctional institutions .....	—	2.6	—	18.7	1.2	10.4	55.9	10.8	73.1

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

<sup>3</sup> Totals include data for industries not shown separately.

<sup>4</sup> North American Industry Classification System — United States, 2007

<sup>5</sup> 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.

<sup>6</sup> Includes nonclassifiable responses.

<sup>7</sup> Excludes farms with fewer than 11 employees.

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