

TABLE S72. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by nature of injury or illness and industry sector, state government, 2013

Nature	Nature code ³	State government ^{4,5,6}	Goods producing				Service providing							
			Total goods producing	Natural resources and mining ^{4,5}	Construction	Manufacturing	Total service providing	Trade, transportation and utilities ⁶	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
Total [64,990 cases]		160.1	-	-	-	-	159.1	-	-	-	-	138.1	-	-
Traumatic injuries and disorders	1	153.2	-	-	-	-	152.1	-	-	-	-	134.9	-	-
Traumatic injuries and disorders, unspecified	10	.1	-	-	-	-	.1	-	-	-	-	-	-	-
Traumatic injuries to bones, nerves, spinal cord	11	9.5	-	-	-	-	9.6	-	-	-	-	8.3	-	-
Traumatic injuries to bones, nerves, spinal cord, unspecified	110	1.5	-	-	-	-	1.5	-	-	-	-	1.1	-	-
Fractures	111	7.8	-	-	-	-	7.8	-	-	-	-	7.0	-	-
Traumatic injuries to nerves, except the spinal cord	113	.3	-	-	-	-	.3	-	-	-	-	.2	-	-
Pinched nerve	1131	.2	-	-	-	-	.2	-	-	-	-	.2	-	-
Traumatic injuries to muscles, tendons, ligaments, joints, etc. ...	12	67.2	-	-	-	-	66.6	-	-	-	-	57.3	-	-
Traumatic injuries to muscles, tendons, ligaments, joints, etc., unspecified	120	.4	-	-	-	-	.4	-	-	-	-	.2	-	-
Dislocations	121	1.3	-	-	-	-	1.3	-	-	-	-	.6	-	-
Dislocations, unspecified	1210	.1	-	-	-	-	.1	-	-	-	-	.2	-	-
Herniated discs	1211	.3	-	-	-	-	.2	-	-	-	-	.1	-	-
Dislocation of joints	1212	.9	-	-	-	-	.9	-	-	-	-	.4	-	-
Cartilage fractures and tears ...	122	.4	-	-	-	-	.4	-	-	-	-	.3	-	-
Meniscus tears	1221	.3	-	-	-	-	.3	-	-	-	-	.3	-	-
Sprains, strains, tears	123	63.9	-	-	-	-	63.4	-	-	-	-	55.6	-	-
Sprains, strains, tears, unspecified	1230	5.6	-	-	-	-	5.5	-	-	-	-	4.6	-	-
Major tears to muscles, tendons, ligaments	1231	1.6	-	-	-	-	1.6	-	-	-	-	1.3	-	-
Sprains	1232	19.2	-	-	-	-	19.2	-	-	-	-	14.6	-	-
Strains	1233	35.6	-	-	-	-	35.2	-	-	-	-	32.9	-	-
Multiple sprains, strains, tears	1238	1.9	-	-	-	-	1.9	-	-	-	-	2.2	-	-
Hernias due to traumatic incidents	124	1.0	-	-	-	-	1.0	-	-	-	-	.4	-	-
Whiplash	125	.1	-	-	-	-	.1	-	-	-	-	.1	-	-
Multiple traumatic injuries to muscles, tendons, ligaments, joints, etc.	128	.1	-	-	-	-	.1	-	-	-	-	-	-	-
Open wounds	13	7.0	-	-	-	-	7.0	-	-	-	-	5.1	-	-
Open wounds, unspecified	130	.2	-	-	-	-	.2	-	-	-	-	.3	-	-
Amputations, avulsions, enucleations	131	.2	-	-	-	-	.2	-	-	-	-	.2	-	-
Amputations	1311	.1	-	-	-	-	.1	-	-	-	-	-	-	-
Avulsions, enucleations	1312	.1	-	-	-	-	.1	-	-	-	-	.1	-	-
Cuts, lacerations	132	4.5	-	-	-	-	4.5	-	-	-	-	3.2	-	-

See footnotes at end of table.

TABLE S72. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by nature of injury or illness and industry sector, state government, 2013 — Continued

Nature	Nature code ³	State government ^{4,5,6}	Goods producing				Service providing								
			Total goods producing	Natural resources and mining ^{4,5}	Construction	Manufacturing	Total service providing	Trade, transportation and utilities ⁶	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	
Puncture wounds, except gunshot wounds	133	1.8	—	—	—	—	1.8	—	—	—	—	—	1.4	—	—
Gunshot wounds	134	.2	—	—	—	—	.2	—	—	—	—	—	—	—	—
Surface wounds and bruises	14	19.0	—	—	—	—	19.0	—	—	—	—	—	21.9	—	—
Surface wounds and bruises, unspecified	140	.6	—	—	—	—	.6	—	—	—	—	—	.8	—	—
Abrasions, scratches	141	1.5	—	—	—	—	1.5	—	—	—	—	—	1.4	—	—
Bruises, contusions	143	16.3	—	—	—	—	16.2	—	—	—	—	—	19.0	—	—
Multiple surface wounds and bruises	148	.6	—	—	—	—	.6	—	—	—	—	—	.7	—	—
Surface wounds and bruises, n.e.c.	149	.1	—	—	—	—	.1	—	—	—	—	—	—	—	—
Burns and corrosions	15	1.0	—	—	—	—	1.0	—	—	—	—	—	1.2	—	—
Chemical burns and corrosions	151	.2	—	—	—	—	.2	—	—	—	—	—	.2	—	—
Chemical burns and corrosions, unspecified	1510	.2	—	—	—	—	.2	—	—	—	—	—	.2	—	—
Heat (thermal) burns	152	.8	—	—	—	—	.8	—	—	—	—	—	.9	—	—
Heat (thermal) burns, unspecified	1520	.6	—	—	—	—	.6	—	—	—	—	—	.7	—	—
First degree heat (thermal) burns	1521	.1	—	—	—	—	.1	—	—	—	—	—	.1	—	—
Second degree heat (thermal) burns	1522	.1	—	—	—	—	.1	—	—	—	—	—	—	—	—
Intracranial injuries	16	1.5	—	—	—	—	1.5	—	—	—	—	—	1.2	—	—
Intracranial injuries, unspecified	160	.4	—	—	—	—	.4	—	—	—	—	—	.1	—	—
Concussions	162	1.2	—	—	—	—	1.1	—	—	—	—	—	1.2	—	—
Effects of environmental conditions	17	.2	—	—	—	—	.1	—	—	—	—	—	—	—	—
Effects of heat and light	172	.2	—	—	—	—	.1	—	—	—	—	—	—	—	—
Heat fatigue	1723	.1	—	—	—	—	(⁷)	—	—	—	—	—	—	—	—
Heat exhaustion, prostration	1725	.1	—	—	—	—	(⁷)	—	—	—	—	—	—	—	—
Multiple traumatic injuries and disorders	18	6.6	—	—	—	—	6.6	—	—	—	—	—	6.3	—	—
Multiple traumatic injuries and disorders, unspecified	180	.3	—	—	—	—	.3	—	—	—	—	—	.1	—	—
Cuts and abrasions or bruises	181	1.2	—	—	—	—	1.2	—	—	—	—	—	1.5	—	—
Sprains and other injuries	182	3.3	—	—	—	—	3.3	—	—	—	—	—	2.8	—	—
Sprains and bruises	1821	2.3	—	—	—	—	2.3	—	—	—	—	—	1.8	—	—
Sprains and cuts	1822	.4	—	—	—	—	.4	—	—	—	—	—	.1	—	—
Sprains and other injuries, n.e.c.	1829	.6	—	—	—	—	.6	—	—	—	—	—	.8	—	—
Fractures and other injuries	183	.6	—	—	—	—	.6	—	—	—	—	—	.4	—	—
Fractures and other injuries, n.e.c.	1839	.6	—	—	—	—	.6	—	—	—	—	—	.3	—	—
Multiple traumatic injuries and disorders, n.e.c.	189	1.2	—	—	—	—	1.2	—	—	—	—	—	1.5	—	—

See footnotes at end of table.

TABLE S72. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by nature of injury or illness and industry sector, state government, 2013 — Continued

Nature	Nature code ³	State government ^{4,5,6}	Goods producing				Service providing								
			Total goods producing	Natural resources and mining ^{4,5}	Construction	Manufacturing	Total service providing	Trade, transportation and utilities ⁶	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	
Other traumatic injuries and disorders	19	41.0	—	—	—	—	40.5	—	—	—	—	—	33.4	—	—
Other traumatic injuries and disorders, unspecified	190	.1	—	—	—	—	.1	—	—	—	—	—	—	—	—
Electrocutions, electric shocks	193	.1	—	—	—	—	.1	—	—	—	—	—	—	—	—
Dermatitis and reactions affecting the skin—acute	195	.5	—	—	—	—	.5	—	—	—	—	—	.3	—	—
Dermatitis and reactions affecting the skin—acute, unspecified	1950	.3	—	—	—	—	.4	—	—	—	—	—	.2	—	—
Allergic dermatitis—acute	1951	.1	—	—	—	—	.1	—	—	—	—	—	—	—	—
Other poisoning, toxic, noxious, or allergenic effects	196	2.0	—	—	—	—	2.0	—	—	—	—	—	1.6	—	—
Poisoning, toxic, noxious, or allergenic effect, unspecified	1960	.8	—	—	—	—	.8	—	—	—	—	—	.5	—	—
Poisoning, including poisoning-related asphyxia	1961	.2	—	—	—	—	.2	—	—	—	—	—	—	—	—
Other respiratory system symptoms—toxic, noxious, or allergenic effect	1963	.7	—	—	—	—	.7	—	—	—	—	—	.7	—	—
Coughing and throat irritation— toxic, noxious, or allergenic effect	1964	(⁷)	—	—	—	—	(⁷)	—	—	—	—	—	—	—	—
Dizziness, lightheadedness, headache—toxic, noxious, or allergenic effect	1965	.1	—	—	—	—	.1	—	—	—	—	—	—	—	—
Other or unspecified allergic reactions	1966	.1	—	—	—	—	.1	—	—	—	—	—	.2	—	—
Multiple poisoning, toxic, noxious, or allergenic effects	1968	.1	—	—	—	—	.1	—	—	—	—	—	—	—	—
Other poisoning, toxic, noxious, or allergenic effects, n.e.c.	1969	(⁷)	—	—	—	—	(⁷)	—	—	—	—	—	—	—	—
Nonspecified injuries and disorders	197	38.2	—	—	—	—	37.7	—	—	—	—	—	31.4	—	—
Crushing injuries	1971	1.0	—	—	—	—	.8	—	—	—	—	—	.3	—	—
Soreness, pain, hurt—nonspecified injury	1972	32.9	—	—	—	—	32.7	—	—	—	—	—	28.5	—	—
Swelling, inflammation, irritation—nonspecified injury	1973	3.0	—	—	—	—	3.1	—	—	—	—	—	2.0	—	—
Numbness—nonspecified injury	1974	.2	—	—	—	—	.2	—	—	—	—	—	—	—	—
Multiple nonspecified injuries and disorders	1978	.9	—	—	—	—	.8	—	—	—	—	—	.3	—	—

See footnotes at end of table.

TABLE S72. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by nature of injury or illness and industry sector, state government, 2013 — Continued

Nature	Nature code ³	State government ^{4,5,6}	Goods producing				Service providing								
			Total goods producing	Natural resources and mining ^{4,5}	Construction	Manufacturing	Total service providing	Trade, transportation and utilities ⁶	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	
Nonspecified injuries and disorders, n.e.c.	1979	0.2	—	—	—	—	0.2	—	—	—	—	—	0.2	—	—
Diseases and disorders of body systems	2	3.1	—	—	—	—	3.2	—	—	—	—	—	1.7	—	—
Systemic diseases and disorders, unspecified	20	(⁷)	—	—	—	—	(⁷)	—	—	—	—	—	—	—	—
Nervous system and sense organs diseases	22	1.4	—	—	—	—	1.4	—	—	—	—	—	.8	—	—
Other disorders of the central nervous system	223	.1	—	—	—	—	.1	—	—	—	—	—	—	—	—
Migraine	2232	.1	—	—	—	—	.1	—	—	—	—	—	—	—	—
Disorders of the peripheral nervous system	224	1.0	—	—	—	—	1.0	—	—	—	—	—	.5	—	—
Disorders of the peripheral nervous system, unspecified	2240	(⁷)	—	—	—	—	.1	—	—	—	—	—	—	—	—
Carpal tunnel syndrome	2241	.9	—	—	—	—	.9	—	—	—	—	—	.5	—	—
Disorders of the eye, adnexa, vision	225	.1	—	—	—	—	.1	—	—	—	—	—	.2	—	—
Conjunctivitis—non-viral	2251	.1	—	—	—	—	.1	—	—	—	—	—	.2	—	—
Disorders of the ear, mastoid process, hearing	226	.2	—	—	—	—	.2	—	—	—	—	—	—	—	—
Deafness, hearing loss and impairment	2261	.2	—	—	—	—	.2	—	—	—	—	—	—	—	—
Circulatory system diseases	23	.2	—	—	—	—	.2	—	—	—	—	—	.1	—	—
Ischemic heart disease, including heart attack	233	.1	—	—	—	—	.1	—	—	—	—	—	—	—	—
Myocardial infarction (heart attack)	2331	.1	—	—	—	—	.1	—	—	—	—	—	—	—	—
Respiratory system diseases	24	.2	—	—	—	—	.2	—	—	—	—	—	—	—	—
Respiratory system diseases, unspecified	240	.1	—	—	—	—	.1	—	—	—	—	—	—	—	—
Musculoskeletal system and connective tissue diseases and disorders	27	1.3	—	—	—	—	1.3	—	—	—	—	—	.8	—	—
Dorsopathies	272	.2	—	—	—	—	.2	—	—	—	—	—	.1	—	—
Sciatica	2721	.1	—	—	—	—	.1	—	—	—	—	—	—	—	—
Soft tissue disorders, except the back	273	1.1	—	—	—	—	1.1	—	—	—	—	—	.6	—	—
Soft tissue disorder, except the back, unspecified	2730	.1	—	—	—	—	.1	—	—	—	—	—	—	—	—
Stenosing tenosynovitis	2732	.1	—	—	—	—	.1	—	—	—	—	—	.1	—	—
Other tenosynovitis, synovitis	2733	(⁷)	—	—	—	—	(⁷)	—	—	—	—	—	.1	—	—
Epicondylitis	2734	.1	—	—	—	—	.1	—	—	—	—	—	—	—	—
Other or unspecified tendonitis (tendinitis)	2735	.7	—	—	—	—	.7	—	—	—	—	—	.2	—	—

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Nature	Nature code ³	State government ^{4,5,6}	Goods producing				Service providing							
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Soft tissue disorder, except the back, n.e.c.	2739	0.1	—	—	—	—	0.1	—	—	—	—	—	—	—
Disorders of the skin and subcutaneous tissue	28	.1	—	—	—	—	.1	—	—	—	—	—	—	—
Infections of the skin and subcutaneous tissue	281	.1	—	—	—	—	.1	—	—	—	—	—	—	—
Infectious and parasitic diseases	3	.2	—	—	—	—	.2	—	—	—	—	0.1	—	—
Bacterial diseases	31	.1	—	—	—	—	.1	—	—	—	—	—	—	—
Tuberculosis	311	.1	—	—	—	—	.1	—	—	—	—	—	—	—
Other infectious and parasitic diseases	39	.1	—	—	—	—	.1	—	—	—	—	—	—	—
Scabies and other acariases ..	392	(⁷)	—	—	—	—	(⁷)	—	—	—	—	—	—	—
Symptoms, signs, and ill-defined conditions	5	1.2	—	—	—	—	1.2	—	—	—	—	.7	—	—
Symptoms	51	1.2	—	—	—	—	1.2	—	—	—	—	.7	—	—
General symptoms	511	.5	—	—	—	—	.5	—	—	—	—	.3	—	—
Loss of consciousness—not heat related	5111	.2	—	—	—	—	.2	—	—	—	—	.1	—	—
Convulsions, seizures	5112	.1	—	—	—	—	.1	—	—	—	—	—	—	—
Dizziness—general	5114	.1	—	—	—	—	.1	—	—	—	—	.1	—	—
General symptoms, n.e.c.	5119	.1	—	—	—	—	.1	—	—	—	—	—	—	—
Symptoms involving head and neck	514	.1	—	—	—	—	.1	—	—	—	—	.2	—	—
Headache, except migraine	5141	.1	—	—	—	—	.1	—	—	—	—	.1	—	—
Symptoms involving respiratory system and chest	516	.4	—	—	—	—	.5	—	—	—	—	.1	—	—
Chest pain	5164	.4	—	—	—	—	.4	—	—	—	—	—	—	—
Other diseases, conditions, and disorders	6	1.7	—	—	—	—	1.8	—	—	—	—	.5	—	—
Mental disorders and syndromes	62	1.7	—	—	—	—	1.7	—	—	—	—	.5	—	—
Anxiety, stress	621	1.7	—	—	—	—	1.7	—	—	—	—	.5	—	—
Anxiety, stress, unspecified	6210	1.2	—	—	—	—	1.2	—	—	—	—	.4	—	—
Post-traumatic stress disorder	6211	.1	—	—	—	—	.1	—	—	—	—	.1	—	—
Anxiety or panic disorder	6213	.2	—	—	—	—	.2	—	—	—	—	—	—	—
Anxiety, stress, n.e.c.	6219	.2	—	—	—	—	.2	—	—	—	—	—	—	—
Exposures to disease—no illness incurred	7	.3	—	—	—	—	.3	—	—	—	—	.2	—	—

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Nonclassifiable	9999	0.2	—	—	—	—	0.2	—	—	—	—	—	0.1	—	—

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: $(N/EH) \times 20,000,000$ 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 Based on the Occupational Injury and Illness Classification System 2.01 developed by the Bureau of Labor Statistics.

⁴ Excludes farms with fewer than 11 employees.

⁵ 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 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.

⁶ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

⁷ Data too small to be displayed.

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.