

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, 2012³

Nature	Nature code ⁴	State government ^{5,6,7}	Goods producing				Service providing							
			Total goods producing	Natural resources and mining ^{5,6}	Construction	Manufacturing	Total service providing	Trade, transportation and utilities ⁷	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
Total [66,930 cases]		167.6	173.2	-	175.9	-	167.5	-	-	-	-	144.1	-	-
Traumatic injuries and disorders	1	156.7	171.4	-	174.3	-	156.4	-	-	-	-	139.6	-	-
Traumatic injuries and disorders, unspecified	10	2.9	3.9	-	3.9	-	2.9	-	-	-	-	3.2	-	-
Traumatic injuries to bones, nerves, spinal cord	11	8.2	5.7	-	5.7	-	8.2	-	-	-	-	6.3	-	-
Traumatic injuries to bones, nerves, spinal cord, unspecified	110	.2	-	-	-	-	.2	-	-	-	-	-	-	-
Fractures	111	7.7	5.6	-	5.5	-	7.8	-	-	-	-	6.0	-	-
Traumatic injuries to nerves, except the spinal cord	113	.2	-	-	-	-	.2	-	-	-	-	.2	-	-
Traumatic injuries to nerves, except the spinal cord, unspecified	1130	.1	-	-	-	-	.1	-	-	-	-	-	-	-
Pinched nerve	1131	.1	-	-	-	-	.1	-	-	-	-	-	-	-
Traumatic injuries to nerves, except the spinal cord, n.e.c.	1139	.1	-	-	-	-	.1	-	-	-	-	-	-	-
Traumatic injuries to muscles, tendons, ligaments, joints, etc. ...	12	69.8	74.7	-	75.6	-	69.7	-	-	-	-	62.6	-	-
Traumatic injuries to muscles, tendons, ligaments, joints, etc., unspecified	120	.3	-	-	-	-	.3	-	-	-	-	.1	-	-
Dislocations	121	1.0	-	-	-	-	1.1	-	-	-	-	1.2	-	-
Dislocations, unspecified	1210	.2	-	-	-	-	.2	-	-	-	-	.2	-	-
Herniated discs	1211	.3	-	-	-	-	.3	-	-	-	-	.5	-	-
Dislocation of joints	1212	.5	-	-	-	-	.5	-	-	-	-	.4	-	-
Dislocations, n.e.c.	1219	.1	-	-	-	-	.1	-	-	-	-	-	-	-
Cartilage fractures and tears ...	122	.4	-	-	-	-	.3	-	-	-	-	.5	-	-
Meniscus tears	1221	.3	-	-	-	-	.3	-	-	-	-	.4	-	-
Cartilage fractures and tears, n.e.c.	1229	.1	-	-	-	-	.1	-	-	-	-	.1	-	-
Sprains, strains, tears	123	67.0	70.5	-	71.3	-	67.0	-	-	-	-	59.7	-	-
Sprains, strains, tears, unspecified	1230	8.4	7.4	-	7.2	-	8.5	-	-	-	-	8.2	-	-
Major tears to muscles, tendons, ligaments	1231	2.0	-	-	-	-	2.0	-	-	-	-	1.4	-	-
Sprains	1232	19.4	5.6	-	5.7	-	19.7	-	-	-	-	15.7	-	-
Strains	1233	35.8	54.0	-	55.4	-	35.5	-	-	-	-	33.0	-	-
Multiple sprains, strains, tears	1238	1.4	-	-	-	-	1.4	-	-	-	-	1.4	-	-
Hernias due to traumatic incidents	124	.6	-	-	-	-	.6	-	-	-	-	.8	-	-
Whiplash	125	.2	-	-	-	-	.2	-	-	-	-	.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, 2012³ — Continued

Nature	Nature code ⁴	State government ^{5,6,7}	Goods producing				Service providing								
			Total goods producing	Natural resources and mining ^{5,6}	Construction	Manufacturing	Total service providing	Trade, transportation and utilities ⁷	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	
Multiple traumatic injuries to muscles, tendons, ligaments, joints, etc.	128	0.2	—	—	—	—	0.2	—	—	—	—	—	0.1	—	—
Open wounds	13	7.3	11.1	—	11.5	—	7.2	—	—	—	—	—	5.2	—	—
Open wounds, unspecified	130	(⁸)	—	—	—	—	(⁸)	—	—	—	—	—	—	—	—
Amputations, avulsions, enucleations	131	.2	—	—	—	—	.2	—	—	—	—	—	.2	—	—
Amputations	1311	.1	—	—	—	—	.1	—	—	—	—	—	—	—	—
Avulsions, enucleations	1312	.1	—	—	—	—	.1	—	—	—	—	—	.1	—	—
Cuts, lacerations	132	5.3	8.5	—	8.8	—	5.2	—	—	—	—	—	3.8	—	—
Puncture wounds, except gunshot wounds	133	1.7	—	—	—	—	1.7	—	—	—	—	—	1.2	—	—
Surface wounds and bruises	14	19.7	17.7	—	18.2	—	19.7	—	—	—	—	—	22.1	—	—
Surface wounds and bruises, unspecified	140	.5	—	—	—	—	.5	—	—	—	—	—	.6	—	—
Abrasions, scratches	141	1.2	—	—	—	—	1.2	—	—	—	—	—	.9	—	—
Bruises, contusions	143	17.3	17.4	—	18.0	—	17.3	—	—	—	—	—	19.6	—	—
Multiple surface wounds and bruises	148	.6	—	—	—	—	.7	—	—	—	—	—	.8	—	—
Surface wounds and bruises, n.e.c.	149	.1	—	—	—	—	.1	—	—	—	—	—	.1	—	—
Burns and corrosions	15	.9	—	—	—	—	.9	—	—	—	—	—	1.0	—	—
Chemical burns and corrosions	151	.2	—	—	—	—	.2	—	—	—	—	—	.1	—	—
Chemical burns and corrosions, unspecified	1510	.2	—	—	—	—	.2	—	—	—	—	—	.1	—	—
Heat (thermal) burns	152	.7	—	—	—	—	.7	—	—	—	—	—	.8	—	—
Heat (thermal) burns, unspecified	1520	.6	—	—	—	—	.6	—	—	—	—	—	.7	—	—
Second degree heat (thermal) burns	1522	(⁸)	—	—	—	—	(⁸)	—	—	—	—	—	—	—	—
Intracranial injuries	16	1.3	3.0	—	3.1	—	1.3	—	—	—	—	—	1.3	—	—
Intracranial injuries, unspecified	160	.2	—	—	—	—	.2	—	—	—	—	—	.2	—	—
Concussions	162	1.2	3.0	—	3.1	—	1.1	—	—	—	—	—	1.1	—	—
Effects of environmental conditions	17	.3	—	—	—	—	.3	—	—	—	—	—	.1	—	—
Effects of heat and light	172	.3	—	—	—	—	.3	—	—	—	—	—	.1	—	—
Heat exhaustion, prostration	1725	.2	—	—	—	—	.2	—	—	—	—	—	—	—	—
Multiple traumatic injuries and disorders	18	8.1	7.4	—	7.6	—	8.2	—	—	—	—	—	5.9	—	—
Multiple traumatic injuries and disorders, unspecified	180	.3	—	—	—	—	.3	—	—	—	—	—	.2	—	—
Cuts and abrasions or bruises	181	1.1	—	—	—	—	1.2	—	—	—	—	—	1.1	—	—
Sprains and other injuries	182	4.0	—	—	—	—	4.1	—	—	—	—	—	2.7	—	—
Sprains and other injuries, unspecified	1820	.1	—	—	—	—	.1	—	—	—	—	—	.1	—	—
Sprains and bruises	1821	3.4	—	—	—	—	3.4	—	—	—	—	—	2.1	—	—
Sprains and cuts	1822	.2	—	—	—	—	.2	—	—	—	—	—	.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, 2012³ — Continued

Nature	Nature code ⁴	State government ^{5,6,7}	Goods producing				Service providing								
			Total goods producing	Natural resources and mining ^{5,6}	Construction	Manufacturing	Total service providing	Trade, transportation and utilities ⁷	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	
Sprains and other injuries, n.e.c.	1829	0.4	—	—	—	—	0.4	—	—	—	—	—	0.2	—	—
Fractures and other injuries	183	1.0	6.2	—	6.4	—	.9	—	—	—	—	—	.5	—	—
Fractures and other injuries, n.e.c.	1839	.9	5.9	—	6.1	—	.8	—	—	—	—	—	.4	—	—
Multiple traumatic injuries and disorders, n.e.c.	189	1.7	—	—	—	—	1.8	—	—	—	—	—	1.6	—	—
Other traumatic injuries and disorders	19	38.1	45.3	—	46.0	—	37.9	—	—	—	—	—	31.9	—	—
Other traumatic injuries and disorders, unspecified	190	.1	—	—	—	—	.1	—	—	—	—	—	.1	—	—
Asphyxiations, strangulations, suffocations	191	.1	—	—	—	—	.1	—	—	—	—	—	—	—	—
Electrocutions, electric shocks	193	.2	—	—	—	—	.2	—	—	—	—	—	.2	—	—
Dermatitis and reactions affecting the skin—acute	195	.5	—	—	—	—	.5	—	—	—	—	—	.6	—	—
Dermatitis and reactions affecting the skin—acute, unspecified	1950	.1	—	—	—	—	.1	—	—	—	—	—	—	—	—
Allergic dermatitis—acute	1951	.1	—	—	—	—	.1	—	—	—	—	—	—	—	—
Irritant dermatitis—acute	1952	.1	—	—	—	—	.1	—	—	—	—	—	.2	—	—
Dermatitis and reactions affecting the skin—acute, n.e.c.	1959	.2	—	—	—	—	.2	—	—	—	—	—	—	—	—
Other poisoning, toxic, noxious, or allergenic effects	196	1.8	—	—	—	—	1.8	—	—	—	—	—	1.0	—	—
Poisoning, toxic, noxious, or allergenic effect, unspecified	1960	.8	—	—	—	—	.8	—	—	—	—	—	.4	—	—
Poisoning, including poisoning-related asphyxia	1961	.1	—	—	—	—	.1	—	—	—	—	—	—	—	—
Other respiratory system symptoms—toxic, noxious, or allergenic effect	1963	.4	—	—	—	—	.4	—	—	—	—	—	.2	—	—
Coughing and throat irritation— toxic, noxious, or allergenic effect	1964	.1	—	—	—	—	.1	—	—	—	—	—	—	—	—
Dizziness, lightheadedness, headache—toxic, noxious, or allergenic effect	1965	.1	—	—	—	—	.1	—	—	—	—	—	—	—	—
Other or unspecified allergic reactions	1966	.2	—	—	—	—	.2	—	—	—	—	—	.3	—	—
Nausea, vomiting— toxic, noxious, or allergenic effect	1967	.1	—	—	—	—	.1	—	—	—	—	—	—	—	—
Multiple poisoning, toxic, noxious, or allergenic effects	1968	(⁸)	—	—	—	—	(⁸)	—	—	—	—	—	—	—	—

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, 2012³ — Continued

Nature	Nature code ⁴	State government ^{5,6,7}	Goods producing				Service providing							
			Total goods producing	Natural resources and mining ^{5,6}	Construction	Manufacturing	Total service providing	Trade, transportation and utilities ⁷	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
Nonspecified injuries and disorders	197	35.3	43.1	—	43.8	—	35.2	—	—	—	—	29.9	—	—
Crushing injuries	1971	.9	—	—	—	—	.9	—	—	—	—	.5	—	—
Soreness, pain, hurt—nonspecified injury	1972	29.9	35.3	—	35.7	—	29.8	—	—	—	—	25.2	—	—
Swelling, inflammation, irritation—nonspecified injury	1973	2.6	4.1	—	4.2	—	2.6	—	—	—	—	2.4	—	—
Numbness—nonspecified injury	1974	.2	—	—	—	—	.2	—	—	—	—	.1	—	—
Multiple nonspecified injuries and disorders	1978	.7	2.2	—	2.3	—	.7	—	—	—	—	.8	—	—
Nonspecified injuries and disorders, n.e.c.	1979	1.1	—	—	—	—	1.1	—	—	—	—	.9	—	—
Other traumatic injuries and disorders, n.e.c.	199	(⁸)	—	—	—	—	(⁸)	—	—	—	—	—	—	—
Traumatic injuries and disorders, n.e.c.	1999	(⁸)	—	—	—	—	(⁸)	—	—	—	—	—	—	—
Diseases and disorders of body systems	2	3.0	—	—	—	—	3.1	—	—	—	—	1.6	—	—
Nervous system and sense organs diseases	22	1.2	—	—	—	—	1.2	—	—	—	—	.6	—	—
Disorders of the peripheral nervous system	224	1.0	—	—	—	—	1.0	—	—	—	—	.5	—	—
Carpal tunnel syndrome	2241	.9	—	—	—	—	.9	—	—	—	—	.5	—	—
Disorders of the peripheral nervous system, n.e.c.	2249	.1	—	—	—	—	.1	—	—	—	—	—	—	—
Disorders of the eye, adnexa, vision	225	.1	—	—	—	—	.1	—	—	—	—	.1	—	—
Conjunctivitis—non-viral	2251	(⁸)	—	—	—	—	(⁸)	—	—	—	—	—	—	—
Disorders of the ear, mastoid process, hearing	226	.1	—	—	—	—	.1	—	—	—	—	—	—	—
Circulatory system diseases	23	.3	—	—	—	—	.3	—	—	—	—	—	—	—
Hypertensive disease	232	.1	—	—	—	—	.1	—	—	—	—	—	—	—
Ischemic heart disease, including heart attack	233	.2	—	—	—	—	.2	—	—	—	—	—	—	—
Myocardial infarction (heart attack)	2331	.2	—	—	—	—	.2	—	—	—	—	—	—	—
Respiratory system diseases	24	.3	—	—	—	—	.3	—	—	—	—	—	—	—
Pneumonia, influenza	243	.1	—	—	—	—	.1	—	—	—	—	—	—	—
Pneumonia, influenza, unspecified	2430	.1	—	—	—	—	.1	—	—	—	—	—	—	—
Chronic obstructive pulmonary disease and allied conditions ..	244	.1	—	—	—	—	.1	—	—	—	—	—	—	—
Digestive system diseases and disorders	25	.3	—	—	—	—	.2	—	—	—	—	.2	—	—
Hernia—nontraumatic	253	.2	—	—	—	—	.1	—	—	—	—	.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, 2012³ — Continued

Nature	Nature code ⁴	State government ^{5,6,7}	Goods producing				Service providing								
			Total goods producing	Natural resources and mining ^{5,6}	Construction	Manufacturing	Total service providing	Trade, transportation and utilities ⁷	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	
Musculoskeletal system and connective tissue diseases and disorders	27	0.9	—	—	—	—	0.9	—	—	—	—	—	0.7	—	—
Soft tissue disorders, except the back	273	.8	—	—	—	—	.8	—	—	—	—	—	.6	—	—
Soft tissue disorder, except the back, unspecified	2730	.1	—	—	—	—	.1	—	—	—	—	—	.1	—	—
Bursitis	2731	.1	—	—	—	—	.1	—	—	—	—	—	—	—	—
Epicondylitis	2734	.3	—	—	—	—	.3	—	—	—	—	—	.1	—	—
Other or unspecified tendonitis (tendinitis)	2735	.2	—	—	—	—	.2	—	—	—	—	—	.2	—	—
Soft tissue disorder, except the back, n.e.c.	2739	.1	—	—	—	—	.1	—	—	—	—	—	.1	—	—
Disorders of the skin and subcutaneous tissue	28	.1	—	—	—	—	.1	—	—	—	—	—	.1	—	—
Infections of the skin and subcutaneous tissue	281	.1	—	—	—	—	.1	—	—	—	—	—	.1	—	—
Cellulitis and abscess	2811	.1	—	—	—	—	.1	—	—	—	—	—	—	—	—
Infectious and parasitic diseases	3	.7	—	—	—	—	.7	—	—	—	—	—	.6	—	—
Bacterial diseases	31	.1	—	—	—	—	.1	—	—	—	—	—	—	—	—
Other bacterial diseases	319	.1	—	—	—	—	.1	—	—	—	—	—	—	—	—
Diphtheria, whooping cough	3192	.1	—	—	—	—	.1	—	—	—	—	—	—	—	—
Mycoses (fungal infections)	34	.1	—	—	—	—	.1	—	—	—	—	—	—	—	—
Coccidioidomycosis	342	.1	—	—	—	—	.1	—	—	—	—	—	—	—	—
Infectious diseases peculiar to the intestines	36	.1	—	—	—	—	.1	—	—	—	—	—	—	—	—
Other salmonella infections	363	.1	—	—	—	—	.1	—	—	—	—	—	—	—	—
Other infectious and parasitic diseases	39	.3	—	—	—	—	.3	—	—	—	—	—	.6	—	—
Scabies and other acariases	392	.3	—	—	—	—	.3	—	—	—	—	—	.5	—	—
Symptoms, signs, and ill-defined conditions	5	1.3	—	—	—	—	1.4	—	—	—	—	—	.8	—	—
Symptoms	51	1.3	—	—	—	—	1.3	—	—	—	—	—	.7	—	—
General symptoms	511	.6	—	—	—	—	.6	—	—	—	—	—	.4	—	—
Loss of consciousness—not heat related	5111	.3	—	—	—	—	.3	—	—	—	—	—	.1	—	—
Dizziness—general	5114	.2	—	—	—	—	.2	—	—	—	—	—	.1	—	—
Inflammation, swelling—general	5115	.1	—	—	—	—	.1	—	—	—	—	—	—	—	—
Symptoms involving skin and other integumentary tissue	513	.1	—	—	—	—	.1	—	—	—	—	—	—	—	—
Symptoms involving skin and other integumentary tissue, unspecified	5130	.1	—	—	—	—	.1	—	—	—	—	—	—	—	—
Symptoms involving head and neck	514	(⁸)	—	—	—	—	(⁸)	—	—	—	—	—	—	—	—

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, 2012³ — Continued

Nature	Nature code ⁴	State government ^{5,6,7}	Goods producing				Service providing							
			Total goods producing	Natural resources and mining ^{5,6}	Construction	Manufacturing	Total service providing	Trade, transportation and utilities ⁷	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
Symptoms involving cardiovascular system	515	0.1	—	—	—	—	0.1	—	—	—	—	—	—	—
Symptoms involving respiratory system and chest	516	.4	—	—	—	—	.4	—	—	—	—	0.3	—	—
Symptoms involving respiratory system and chest, unspecified	5160	.1	—	—	—	—	.1	—	—	—	—	.1	—	—
Chest pain	5164	.1	—	—	—	—	.1	—	—	—	—	—	—	—
Multiple symptoms involving respiratory system and chest	5168	.1	—	—	—	—	.1	—	—	—	—	—	—	—
Abnormal findings	52	.1	—	—	—	—	.1	—	—	—	—	—	—	—
Other abnormal findings	529	(⁸)	—	—	—	—	(⁸)	—	—	—	—	—	—	—
Other diseases, conditions, and disorders	6	2.1	—	—	—	—	2.2	—	—	—	—	1.0	—	—
Mental disorders and syndromes	62	2.1	—	—	—	—	2.2	—	—	—	—	1.0	—	—
Mental disorders and syndromes, unspecified	620	.1	—	—	—	—	.1	—	—	—	—	—	—	—
Anxiety, stress	621	2.1	—	—	—	—	2.1	—	—	—	—	.9	—	—
Anxiety, stress, unspecified	6210	.9	—	—	—	—	.9	—	—	—	—	.5	—	—
Post-traumatic stress disorder	6211	.4	—	—	—	—	.4	—	—	—	—	.3	—	—
Anxiety or panic disorder	6213	.2	—	—	—	—	.2	—	—	—	—	.1	—	—
Anxiety, stress, n.e.c.	6219	.6	—	—	—	—	.7	—	—	—	—	—	—	—
Exposures to disease—no illness incurred	7	.6	—	—	—	—	.6	—	—	—	—	.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, 2012³ — Continued

Nature	Nature code ⁴	State government ^{5,6,7}	Goods producing				Service providing								
			Total goods producing	Natural resources and mining ^{5,6}	Construction	Manufacturing	Total service providing	Trade, transportation and utilities ⁷	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	
Nonclassifiable	9999	3.1	–	–	–	–	3.1	–	–	–	–	–	0.1	–	–

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 2012. This table includes corrected estimates.

For additional information see: https://www.bls.gov/bls/errata/iif_errata_1014.htm.

⁴ Based on the Occupational Injury and Illness Classification System 2.01 developed by the Bureau of Labor Statistics.

⁵ Excludes farms with fewer than 11 employees.

⁶ 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.

⁷ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

⁸ 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.