

TABLE S101. 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 age of worker, state government, 2013

Nature	Nature code ³	State govern- ment ⁴	Age								
			Under 14	14 - 15	16 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 and over
Total		160.1	—	—	84.9	91.3	148.9	172.7	195.6	144.4	107.8
Traumatic injuries and disorders	1	153.2	—	—	83.7	87.2	141.1	166.0	188.9	136.8	103.0
Traumatic injuries and disorders, unspecified	10	.1	—	—	—	—	—	—	.2	.4	—
Traumatic injuries to bones, nerves, spinal cord	11	9.5	—	—	5.0	4.0	6.9	9.5	10.3	11.7	12.1
Traumatic injuries to bones, nerves, spinal cord, unspecified	110	1.5	—	—	—	—	.8	2.2	1.3	1.1	—
Fractures	111	7.8	—	—	5.0	3.4	6.0	7.3	8.3	10.6	9.3
Traumatic injuries to nerves, except the spinal cord ..	113	.3	—	—	—	—	—	—	.6	—	1.9
Pinched nerve	1131	.2	—	—	—	—	—	—	.5	—	1.9
Traumatic injuries to muscles, tendons, ligaments, joints, etc.	12	67.2	—	—	39.8	37.5	61.2	72.9	88.4	57.0	28.3
Traumatic injuries to muscles, tendons, ligaments, joints, etc., unspecified	120	.4	—	—	—	—	—	.3	.5	.9	—
Dislocations	121	1.3	—	—	—	—	1.4	2.4	1.1	.7	1.0
Dislocations, unspecified	1210	.1	—	—	—	—	—	.3	—	—	—
Herniated discs	1211	.3	—	—	—	—	.3	.3	.4	—	—
Dislocation of joints	1212	.9	—	—	—	—	1.1	1.5	.7	.5	.9
Cartilage fractures and tears	122	.4	—	—	—	—	.3	.6	.5	—	—
Meniscus tears	1221	.3	—	—	—	—	.3	.6	.5	—	—
Sprains, strains, tears	123	63.9	—	—	38.9	37.0	59.0	67.9	85.0	53.5	26.6
Sprains, strains, tears, unspecified	1230	5.6	—	—	—	2.8	4.8	6.7	7.4	5.2	—
Major tears to muscles, tendons, ligaments	1231	1.6	—	—	—	—	.3	2.1	3.0	1.3	—
Sprains	1232	19.2	—	—	—	10.0	20.4	21.9	24.3	16.6	5.2
Strains	1233	35.6	—	—	34.1	22.3	32.3	36.3	47.9	29.2	19.1
Multiple sprains, strains, tears	1238	1.9	—	—	—	1.7	1.2	.9	2.3	1.3	—
Hernias due to traumatic incidents	124	1.0	—	—	—	—	.3	1.4	1.1	1.3	—
Whiplash	125	.1	—	—	—	—	—	.2	—	.2	—
Multiple traumatic injuries to muscles, tendons, ligaments, joints, etc.	128	.1	—	—	—	—	—	—	—	.2	—
Open wounds	13	7.0	—	—	12.4	5.6	6.4	10.0	8.0	4.4	2.5
Open wounds, unspecified	130	.2	—	—	—	—	.3	.4	.2	—	—
Amputations, avulsions, enucleations	131	.2	—	—	—	—	—	—	.2	—	—
Amputations	1311	.1	—	—	—	—	—	—	—	—	—
Avulsions, enucleations	1312	.1	—	—	—	—	—	—	—	—	—
Cuts, lacerations	132	4.5	—	—	12.4	2.8	4.4	5.2	5.8	2.9	1.9
Puncture wounds, except gunshot wounds	133	1.8	—	—	—	2.2	1.5	3.4	1.4	1.1	—
Gunshot wounds	134	.2	—	—	—	—	—	.8	—	—	—
Surface wounds and bruises	14	19.0	—	—	—	18.7	17.6	19.2	19.8	18.7	24.8
Surface wounds and bruises, unspecified	140	.6	—	—	—	—	.7	.8	.7	.5	—
Abrasions, scratches	141	1.5	—	—	—	2.1	.8	1.5	1.4	2.5	—
Bruises, contusions	143	16.3	—	—	—	15.1	15.7	15.8	17.3	15.2	23.3
Multiple surface wounds and bruises	148	.6	—	—	—	1.5	.3	1.0	.3	.3	—
Surface wounds and bruises, n.e.c.	149	.1	—	—	—	—	—	—	—	—	—
Burns and corosions	15	1.0	—	—	—	2.2	1.6	.7	.7	1.3	—
Chemical burns and corosions	151	.2	—	—	—	—	—	.2	—	.3	—
Chemical burns and corosions, unspecified	1510	.2	—	—	—	—	—	.2	—	.3	—
Heat (thermal) burns	152	.8	—	—	—	2.0	1.4	.5	.5	1.0	—
Heat (thermal) burns, unspecified	1520	.6	—	—	—	1.5	1.1	.4	.4	.7	—
First degree heat (thermal) burns	1521	.1	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE S101. 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 age of worker, state government, 2013 — Continued

Nature	Nature code ³	State govern- ment ⁴	Age								
			Under 14	14 - 15	16 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 and over
Second degree heat (thermal) burns	1522	0.1	—	—	—	—	—	—	—	0.3	—
Intracranial injuries	16	1.5	—	—	—	—	2.8	1.5	1.0	1.2	2.5
Intracranial injuries, unspecified	160	.4	—	—	—	—	.8	.6	—	.3	—
Concussions	162	1.2	—	—	—	—	1.9	.8	.9	.9	2.4
Effects of environmental conditions	17	.2	—	—	—	—	—	.2	—	—	—
Effects of heat and light	172	.2	—	—	—	—	—	.2	—	—	—
Heat fatigue	1723	.1	—	—	—	—	—	—	—	—	—
Heat exhaustion, prostration	1725	.1	—	—	—	—	—	—	—	—	—
Multiple traumatic injuries and disorders	18	6.6	—	—	—	3.5	6.6	8.0	6.8	5.4	10.3
Multiple traumatic injuries and disorders, unspecified	180	.3	—	—	—	—	—	—	—	.8	—
Cuts and abrasions or bruises	181	1.2	—	—	—	1.3	1.2	1.3	1.0	1.4	1.8
Sprains and other injuries	182	3.3	—	—	—	1.4	4.2	3.3	4.7	2.1	1.1
Sprains and bruises	1821	2.3	—	—	—	1.2	3.1	1.8	3.2	1.7	1.0
Sprains and cuts	1822	.4	—	—	—	—	—	.5	1.0	.2	—
Sprains and other injuries, n.e.c.	1829	.6	—	—	—	—	1.1	1.0	.6	—	—
Fractures and other injuries	183	.6	—	—	—	—	—	1.4	.3	.7	1.3
Fractures and other injuries, n.e.c.	1839	.6	—	—	—	—	—	1.4	.2	.7	1.0
Multiple traumatic injuries and disorders, n.e.c.	189	1.2	—	—	—	—	1.0	1.9	.7	.4	6.0
Other traumatic injuries and disorders	19	41.0	—	—	15.1	14.9	38.0	44.0	53.6	36.6	22.2
Other traumatic injuries and disorders, unspecified	190	.1	—	—	—	—	—	—	—	—	—
Electrocutions, electric shocks	193	.1	—	—	—	—	.3	—	—	—	—
Dermatitis and reactions affecting the skin—acute	195	.5	—	—	—	2.1	.4	.4	.7	—	—
Dermatitis and reactions affecting the skin—acute, unspecified	1950	.3	—	—	—	1.4	—	.2	.6	—	—
Allergic dermatitis—acute	1951	.1	—	—	—	—	.2	—	—	—	—
Other poisoning, toxic, noxious, or allergenic effects	196	2.0	—	—	—	1.6	1.7	2.0	1.8	3.0	1.6
Poisoning, toxic, noxious, or allergenic effect, unspecified	1960	.8	—	—	—	.7	1.0	1.1	.6	.5	—
Poisoning, including poisoning-related asphyxia	1961	.2	—	—	—	—	—	.2	.3	—	—
Other respiratory system symptoms—toxic, noxious, or allergenic effect	1963	.7	—	—	—	—	.3	.4	.2	2.1	—
Coughing and throat irritation—toxic, noxious, or allergenic effect	1964	(⁵)	—	—	—	—	—	—	—	—	—
Dizziness, lightheadedness, headache—toxic, noxious, or allergenic effect	1965	.1	—	—	—	—	—	—	—	—	—
Other or unspecified allergic reactions	1966	.1	—	—	—	—	—	—	.4	—	—
Multiple poisoning, toxic, noxious, or allergenic effects	1968	.1	—	—	—	—	—	—	.2	—	—
Other poisoning, toxic, noxious, or allergenic effects, n.e.c.	1969	(⁵)	—	—	—	—	—	—	—	—	—
Nonspecified injuries and disorders	197	38.2	—	—	15.1	10.7	35.4	41.3	51.2	33.3	19.8
Crushing injuries	1971	1.0	—	—	—	—	.3	1.1	1.3	1.7	—
Soreness, pain, hurt—nonspecified injury	1972	32.9	—	—	11.1	9.7	29.5	36.5	43.6	29.0	17.8
Swelling, inflammation, irritation—nonspecified injury	1973	3.0	—	—	—	.8	4.1	3.1	3.9	2.0	1.2
Numbness—nonspecified injury	1974	.2	—	—	—	—	—	—	.6	—	—
Multiple nonspecified injuries and disorders	1978	.9	—	—	—	—	1.4	.4	1.6	.4	—
Nonspecified injuries and disorders, n.e.c.	1979	.2	—	—	—	—	—	—	.3	.2	—
Diseases and disorders of body systems	2	3.1	—	—	—	2.5	3.6	2.8	3.1	3.5	2.1

See footnotes at end of table.

TABLE S101. 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 age of worker, state government, 2013 — Continued

Nature	Nature codes ³	State govern-ment ⁴	Age								
			Under 14	14 - 15	16 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 and over
Systemic diseases and disorders, unspecified	20	(⁵)	—	—	—	—	—	—	—	—	—
Nervous system and sense organs diseases	22	1.4	—	—	—	—	1.2	1.3	1.3	2.3	1.2
Other disorders of the central nervous system	223	.1	—	—	—	—	—	—	—	—	—
Migraine	2232	.1	—	—	—	—	—	—	—	—	—
Disorders of the peripheral nervous system	224	1.0	—	—	—	—	.2	1.0	1.1	1.8	—
Disorders of the peripheral nervous system, unspecified	2240	(⁵)	—	—	—	—	—	—	—	—	—
Carpal tunnel syndrome	2241	.9	—	—	—	—	.2	.9	1.0	1.7	—
Disorders of the eye, adnexa, vision	225	.1	—	—	—	—	—	—	—	.3	—
Conjunctivitis—non-viral	2251	.1	—	—	—	—	—	—	—	.3	—
Disorders of the ear, mastoid process, hearing	226	.2	—	—	—	—	—	—	—	—	—
Deafness, hearing loss and impairment	2261	.2	—	—	—	—	—	—	—	—	—
Circulatory system diseases	23	.2	—	—	—	—	—	—	.3	—	—
Ischemic heart disease, including heart attack	233	.1	—	—	—	—	—	—	—	—	—
Myocardial infarction (heart attack)	2331	.1	—	—	—	—	—	—	—	—	—
Respiratory system diseases	24	.2	—	—	—	—	.6	—	—	—	—
Respiratory system diseases, unspecified	240	.1	—	—	—	—	—	—	—	—	—
Musculoskeletal system and connective tissue diseases and disorders	27	1.3	—	—	—	1.5	1.8	1.2	1.3	.9	—
Dorsopathies	272	.2	—	—	—	—	—	—	—	.4	—
Sciatica	2721	.1	—	—	—	—	—	—	—	.4	—
Soft tissue disorders, except the back	273	1.1	—	—	—	—	1.6	1.1	1.2	.5	—
Soft tissue disorder, except the back, unspecified	2730	.1	—	—	—	—	—	—	.2	—	—
Stenosing tenosynovitis	2732	.1	—	—	—	—	—	—	.2	—	—
Other tenosynovitis, synovitis	2733	(⁵)	—	—	—	—	—	—	—	—	—
Epicondylitis	2734	.1	—	—	—	—	—	—	—	—	—
Other or unspecified tendonitis (tendinitis)	2735	.7	—	—	—	—	1.4	.9	.4	.2	—
Soft tissue disorder, except the back, n.e.c.	2739	.1	—	—	—	—	—	—	—	—	—
Disorders of the skin and subcutaneous tissue	28	.1	—	—	—	—	—	.3	—	—	—
Infections of the skin and subcutaneous tissue	281	.1	—	—	—	—	—	—	—	—	—
Infectious and parasitic diseases	3	.2	—	—	—	—	—	.4	.2	—	—
Bacterial diseases	31	.1	—	—	—	—	—	—	—	—	—
Tuberculosis	311	.1	—	—	—	—	—	—	—	—	—
Other infectious and parasitic diseases	39	.1	—	—	—	—	—	—	—	—	—
Scabies and other acariases	392	(⁵)	—	—	—	—	—	—	—	—	—
Symptoms, signs, and ill-defined conditions	5	1.2	—	—	—	—	1.0	1.5	1.0	1.6	2.5
Symptoms	51	1.2	—	—	—	—	1.0	1.4	.9	1.5	2.5
General symptoms	511	.5	—	—	—	—	—	.3	.7	.6	1.5
Loss of consciousness—not heat related	5111	.2	—	—	—	—	—	.2	—	.3	—
Convulsions, seizures	5112	.1	—	—	—	—	—	—	—	—	—
Dizziness—general	5114	.1	—	—	—	—	—	—	.2	—	1.0
General symptoms, n.e.c.	5119	.1	—	—	—	—	—	—	.2	—	—
Symptoms involving head and neck	514	.1	—	—	—	—	.5	—	—	—	—
Headache, except migraine	5141	.1	—	—	—	—	.4	—	—	—	—
Symptoms involving respiratory system and chest	516	.4	—	—	—	—	.3	.8	.2	.9	—
Chest pain	5164	.4	—	—	—	—	—	.8	—	—	—
Other diseases, conditions, and disorders	6	1.7	—	—	—	—	2.3	1.4	2.0	2.3	—

See footnotes at end of table.

TABLE S101. 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 age of worker, state government, 2013 — Continued

Nature	Nature code ³	State govern- ment ⁴	Age								
			Under 14	14 - 15	16 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 and over
Mental disorders and syndromes	62	1.7	—	—	—	—	2.3	1.4	1.9	2.3	—
Anxiety, stress	621	1.7	—	—	—	—	2.3	1.3	1.9	2.3	—
Anxiety, stress, unspecified	6210	1.2	—	—	—	—	2.1	.5	1.0	2.0	—
Post-traumatic stress disorder	6211	.1	—	—	—	—	—	.2	.3	—	—
Anxiety or panic disorder	6213	.2	—	—	—	—	—	—	.3	—	—
Anxiety, stress, n.e.c.	6219	.2	—	—	—	—	—	.3	.3	—	—
Exposures to disease—no illness incurred	7	.3	—	—	—	1.0	.5	.4	—	—	—

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Nature	Nature code ³	State govern- ment ⁴	Age								
			Under 14	14 - 15	16 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 and over
Nonclassifiable	9999	0.2	—	—	—	—	—	0.3	0.2	—	—

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 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 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.