

TABLE L102. 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 gender, local government, 2011³

Nature	Nature code ⁴	Local government ⁵	Gender	
			Male	Female
Total		192.2	259.7	138.8
Traumatic injuries and disorders	1	182.2	244.9	132.7
Traumatic injuries and disorders, unspecified	10	10.8	14.6	.78
Traumatic injuries to bones, nerves, spinal cord	11	13.9	15.8	12.5
Traumatic injuries to bones, nerves, spinal cord, unspecified	110	.4	.6	.2
Fractures	111	13.1	14.4	12.1
Traumatic injuries to nerves, except the spinal cord ..	113	.4	.7	.1
Traumatic injuries to nerves, except the spinal cord, unspecified	1130	(⁶)	—	(⁶)
Pinched nerve	1131	.4	.7	.1
Traumatic injuries to bones, nerves, spinal cord, n.e.c.	119	(⁶)	(⁶)	—
Traumatic injuries to muscles, tendons, ligaments, joints, etc.	12	78.7	114.2	50.2
Traumatic injuries to muscles, tendons, ligaments, joints, etc., unspecified	120	.7	1.0	.4
Dislocations	121	1.6	2.4	.9
Dislocations, unspecified	1210	.2	.2	.2
Herniated discs	1211	.4	.6	.3
Dislocation of joints	1212	.9	1.5	.5
Dislocations, n.e.c.	1219	.1	.1	—
Cartilage fractures and tears	122	.8	1.4	.3
Cartilage fractures and tears, unspecified	1220	(⁶)	(⁶)	—
Meniscus tears	1221	.8	1.4	.3
Cartilage fractures and tears, n.e.c.	1229	(⁶)	—	—
Sprains, strains, tears	123	73.8	105.8	48.1
Sprains, strains, tears, unspecified	1230	5.1	7.3	3.5
Major tears to muscles, tendons, ligaments	1231	3.6	5.8	1.9
Sprains	1232	22.4	30.9	15.6
Strains	1233	41.1	59.4	26.4
Multiple sprains, strains, tears	1238	1.6	2.5	.8
Hernias due to traumatic incidents	124	1.2	2.6	.1
Whiplash	125	.3	.2	.3
Multiple traumatic injuries to muscles, tendons, ligaments, joints, etc.	128	.2	.3	.1
Traumatic injuries to muscles, tendons, ligaments, joints, etc., n.e.c.	129	.2	.4	—
Open wounds	13	10.3	16.0	5.9
Open wounds, unspecified	130	.1	.1	.1
Amputations, avulsions, enucleations	131	.3	.5	.1
Amputations	1311	.2	.4	.1
Avulsions, enucleations	1312	(⁶)	(⁶)	.1
Cuts, lacerations	132	7.4	11.5	4.2
Puncture wounds, except gunshot wounds	133	2.3	3.4	1.4
Gunshot wounds	134	.2	.4	—
Multiple types of open wounds	138	(⁶)	—	—
Open wounds, n.e.c.	139	(⁶)	—	—
Surface wounds and bruises	14	21.2	23.0	19.6
Surface wounds and bruises, unspecified	140	.2	.2	.2
Abrasions, scratches	141	2.0	3.0	1.3

See footnotes at end of table.

TABLE L102. 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 gender, local government, 2011³ — Continued

Nature	Nature code ⁴	Local government ⁵	Gender	
			Male	Female
Bruises, contusions	143	18.5	19.2	17.7
Multiple surface wounds and bruises	148	.3	.5	.2
Surface wounds and bruises, n.e.c.	149	.1	.1	.2
Burns and corrosions	15	1.6	2.2	1.2
Burns and corrosions, unspecified	150	(⁶)	(⁶)	—
Chemical burns and corrosions	151	.3	.5	.2
Chemical burns and corrosions, unspecified	1510	.3	.5	.1
Heat (thermal) burns	152	1.2	1.5	1.0
Heat (thermal) burns, unspecified	1520	.9	1.0	.8
First degree heat (thermal) burns	1521	.1	.1	.1
Second degree heat (thermal) burns	1522	.2	.3	.1
Heat (thermal) burns, n.e.c.	1529	(⁶)	—	(⁶)
Electrical burns	153	(⁶)	(⁶)	—
Electrical burns, unspecified	1530	(⁶)	(⁶)	—
Other burns	159	.1	.2	—
Other burns, first degree	1591	.1	.2	—
Intracranial injuries	16	1.7	1.5	1.9
Intracranial injuries, unspecified	160	.2	.2	.1
Concussions	162	1.5	1.3	1.7
Effects of environmental conditions	17	.8	1.4	.2
Effects of heat and light	172	.7	1.4	.2
Effects of heat and light, unspecified	1720	.1	.1	—
Heat stroke	1721	(⁶)	(⁶)	—
Heat syncope	1722	.1	.2	(⁶)
Heat fatigue	1723	.1	—	.1
Heat exhaustion, prostration	1725	.4	1.0	(⁶)
Effects of heat and light, n.e.c.	1729	(⁶)	.1	—
Multiple traumatic injuries and disorders	18	9.1	12.8	6.3
Multiple traumatic injuries and disorders, unspecified	180	1.2	2.3	.3
Cuts and abrasions or bruises	181	1.9	3.2	.9
Sprains and other injuries	182	4.0	4.6	3.4
Sprains and other injuries, unspecified	1820	.1	(⁶)	.2
Sprains and bruises	1821	3.0	3.7	2.5
Sprains and cuts	1822	.4	.7	.2
Sprains and other injuries, n.e.c.	1829	.4	.3	.6
Fractures and other injuries	183	.9	1.1	.8
Fractures and other injuries, unspecified	1830	.1	.1	(⁶)
Fractures (except skull fractures) and concussions	1831	(⁶)	.1	—
Fractures and dislocations	1834	.2	.3	(⁶)
Fractures and other injuries, n.e.c.	1839	.7	.6	.7
Burns and other injuries, except fractures	184	(⁶)	.1	—
Burns and other injuries, n.e.c.	1849	(⁶)	.1	—
Multiple traumatic injuries and disorders, n.e.c.	189	1.1	1.5	.8
Other traumatic injuries and disorders	19	34.1	43.4	26.9
Other traumatic injuries and disorders, unspecified	190	.1	.1	—
Electrocutions, electric shocks	193	.2	.3	—
Dermatitis and reactions affecting the skin—acute	195	.5	1.0	.2
Dermatitis and reactions affecting the skin—acute, unspecified	1950	.2	.3	.1
Allergic dermatitis—acute	1951	.3	.5	.1
Irritant dermatitis—acute	1952	.1	.1	—

See footnotes at end of table.

TABLE L102. 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 gender, local government, 2011³—Continued

Nature	Nature code ⁴	Local government ⁵	Gender	
			Male	Female
Dermatitis and reactions affecting the skin—acute, n.e.c.	1959	(⁶)	.1	—
Other poisoning, toxic, noxious, or allergenic effects	196	1.6	2.1	1.2
Poisoning, toxic, noxious, or allergenic effect, unspecified	1960	.4	.8	.1
Poisoning, including poisoning-related asphyxia	1961	.3	.3	.3
Other respiratory system symptoms—toxic, noxious, or allergenic effect	1963	.4	.2	.6
Dizziness, lightheadedness, headache—toxic, noxious, or allergenic effect	1965	.2	.4	—
Other or unspecified allergic reactions	1966	.1	.2	.1
Nausea, vomiting—toxic, noxious, or allergenic effect	1967	(⁶)	—	(⁶)
Multiple poisoning, toxic, noxious, or allergenic effects	1968	(⁶)	—	.1
Other poisoning, toxic, noxious, or allergenic effects, n.e.c.	1969	.1	.2	(⁶)
Nonspecified injuries and disorders	197	31.7	39.8	25.5
Crushing injuries	1971	.7	1.3	.3
Soreness, pain, hurt—nonspecified injury	1972	24.9	32.3	19.3
Swelling, inflammation, irritation—nonspecified injury	1973	3.6	4.4	3.1
Numbness—nonspecified injury	1974	.2	.3	.2
Multiple nonspecified injuries and disorders	1978	1.1	.9	1.4
Nonspecified injuries and disorders, n.e.c.	1979	1.0	.8	1.3
Other traumatic injuries and disorders, n.e.c.	199	(⁶)	(⁶)	—
Diseases and disorders of body systems	2	4.2	6.2	2.5
Systemic diseases and disorders, unspecified	20	(⁶)	—	—
Nervous system and sense organs diseases	22	1.7	2.3	1.3
Disorders of the peripheral nervous system	224	1.4	1.8	1.1
Carpal tunnel syndrome	2241	1.4	1.8	1.1
Disorders of the eye, adnexa, vision	225	.1	.2	.1
Conjunctivitis—non-viral	2251	(⁶)	—	(⁶)
Blindness, low vision	2254	.1	.1	—
Disorders of the eye, adnexa, vision, n.e.c.	2259	(⁶)	—	(⁶)
Disorders of the ear, mastoid process, hearing	226	.1	.3	—
Deafness, hearing loss and impairment	2261	.1	.3	—
Circulatory system diseases	23	.5	1.2	(⁶)
Hypertensive disease	232	.1	.1	—
Ischemic heart disease, including heart attack	233	.3	.6	—
Ischemic heart disease, unspecified	2330	(⁶)	.1	—
Myocardial infarction (heart attack)	2331	.2	.5	—
Other forms of heart disease	235	(⁶)	(⁶)	—
Other forms of heart disease, n.e.c.	2359	(⁶)	—	—
Respiratory system diseases	24	.1	.3	(⁶)
Pneumonia, influenza	243	(⁶)	.1	—
Pneumonia	2431	(⁶)	.1	—
Chronic obstructive pulmonary disease and allied conditions	244	(⁶)	—	(⁶)
Asthma, except intrinsic	2443	(⁶)	—	(⁶)
Digestive system diseases and disorders	25	.1	.2	—

See footnotes at end of table.

TABLE L102. 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 gender, local government, 2011³ — Continued

Nature	Nature code ⁴	Local government ⁵	Gender	
			Male	Female
Hernia—nontraumatic	253	0.1	0.2	—
Musculoskeletal system and connective tissue diseases and disorders	27	1.1	1.6	0.7
Musculoskeletal system and connective tissue diseases and disorders, unspecified	270	(⁶)	—	—
Dorsopathies	272	.2	.3	.1
Sciatica	2721	.1	.2	—
Lumbago	2722	(⁶)	—	.1
Dorsopathies, n.e.c.	2729	(⁶)	.1	—
Soft tissue disorders, except the back	273	.8	1.2	.5
Soft tissue disorder, except the back, unspecified	2730	.1	.1	.1
Bursitis	2731	.1	.2	—
Stenosing tenosynovitis	2732	.1	.1	(⁶)
Epicondylitis	2734	.3	.5	.1
Other or unspecified tendonitis (tendinitis)	2735	.2	.2	.2
Ganglion or cystic tumor	2736	.1	.1	.1
Soft tissue disorder, except the back, n.e.c.	2739	(⁶)	(⁶)	—
Osteopathies, chondropathies, and acquired deformities	274	.1	—	—
Disorders of the skin and subcutaneous tissue	28	.3	.5	.1
Infections of the skin and subcutaneous tissue	281	.3	.5	.1
Infections of the skin and subcutaneous tissue, unspecified	2810	.1	.2	—
Cellulitis and abscess	2811	(⁶)	.1	(⁶)
Methicillin-resistant staphylococcus aureus (MRSA) infection	2813	.1	.2	—
Other staphylococcus skin infection	2814	(⁶)	—	—
Other systemic diseases and disorders	29	.2	.1	.4
Other systemic diseases and disorders, unspecified	290	.2	.1	.3
Endocrine, nutritional, metabolic, and immunity disorders	291	(⁶)	(⁶)	—
Endocrine, nutritional, metabolic, and immunity disorders, n.e.c.	2919	(⁶)	(⁶)	—
Infectious and parasitic diseases	3	.2	.3	.1
Infectious and parasitic diseases, unspecified	30	(⁶)	.1	—
Bacterial diseases	31	.1	.1	—
Other bacterial diseases	319	.1	.1	—
Viral diseases	32	(⁶)	—	.1
Viral diseases accompanied by exanthem (eruptive fever)	323	(⁶)	—	(⁶)
Chickenpox, varicella	3233	(⁶)	—	(⁶)
Other diseases due to viruses	329	(⁶)	—	(⁶)
Other diseases due to viruses, n.e.c.	3299	(⁶)	—	(⁶)
Other infectious and parasitic diseases	39	(⁶)	—	.1
Scabies and other acariases	392	(⁶)	—	.1
Neoplasms, tumors, and cancers	4	.2	.5	—
Malignant neoplasms and tumors (cancers, carcinomas, sarcomas)	41	.2	.5	—
Malignant neoplasms and tumors of other sites	419	.2	.4	—

See footnotes at end of table.

TABLE L102. 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 gender, local government, 2011³ — Continued

Nature	Nature code ⁴	Local government ⁵	Gender	
			Male	Female
Symptoms, signs, and ill-defined conditions	5	1.7	2.3	1.2
Symptoms, signs, and ill-defined conditions, unspecified	50	(⁶)	—	—
Symptoms	51	1.6	2.2	1.1
General symptoms	511	.9	1.3	.5
Loss of consciousness—not heat related	5111	.2	.4	.1
Convulsions, seizures	5112	(⁶)	(⁶)	—
Dizziness—general	5114	.2	.3	.2
Inflammation, swelling—general	5115	(⁶)	—	(⁶)
Numbness—general	5116	(⁶)	—	—
Multiple general symptoms	5118	.3	.5	.1
General symptoms, n.e.c.	5119	(⁶)	.1	—
Symptoms involving head and neck	514	.1	—	.1
Headache, except migraine	5141	(⁶)	—	.1
Symptoms involving cardiovascular system	515	.1	.2	—
Symptoms involving cardiovascular system, n.e.c.	5159	.1	.1	—
Symptoms involving respiratory system and chest	516	.4	.6	.2
Symptoms involving respiratory system and chest, unspecified	5160	(⁶)	(⁶)	(⁶)
Chest pain	5164	.2	.3	.1
Multiple symptoms involving respiratory system and chest	5168	(⁶)	—	(⁶)
Symptoms involving respiratory system and chest, n.e.c.	5169	.1	.2	—
Multiple symptoms	518	.1	(⁶)	.1
Abnormal findings	52	.1	(⁶)	.1
Other abnormal findings	529	(⁶)	—	—
Other diseases, conditions, and disorders	6	1.7	2.3	1.3
Mental disorders and syndromes	62	1.7	2.3	1.3
Anxiety, stress	621	1.7	2.2	1.3
Anxiety, stress, unspecified	6210	.7	1.0	.5
Post-traumatic stress disorder	6211	.5	.7	.4
Anxiety or panic disorder	6213	.1	(⁶)	.1

See footnotes at end of table.

TABLE L102. 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 gender, local government, 2011³ — Continued

Nature	Nature code ⁴	Local government ⁵	Gender	
			Male	Female
Anxiety, stress, n.e.c.	6219	0.4	0.5	0.3
Mental disorders and syndromes, n.e.c.	629	(⁶)	.1	—
Exposures to disease—no illness incurred	7	.1	.2	.1
Multiple diseases, conditions, and disorders	8	.1	—	.1
Nonclassifiable	9999	1.8	3.0	.7

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 2011. 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 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.