

TABLE R102. 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, private industry, 2015

Nature	Nature code ³	Private industry ⁴	Gender	
			Male	Female
Total		93.9	100.5	84.8
Traumatic injuries and disorders	1	91.0	98.4	80.8
Traumatic injuries and disorders, unspecified	10	.1	.1	.1
Traumatic injuries to bones, nerves, spinal cord	11	9.4	10.7	7.7
Traumatic injuries to bones, nerves, spinal cord, unspecified	110	.7	.7	.7
Fractures	111	8.4	9.6	6.9
Traumatic injuries to spinal cord	112	(⁵)	(⁵)	(⁵)
Traumatic injuries to spinal cord, unspecified	1120	(⁵)	(⁵)	—
Traumatic injuries to spinal cord, n.e.c.	1129	(⁵)	(⁵)	(⁵)
Traumatic injuries to nerves, except the spinal cord ..	113	.3	.3	.1
Traumatic injuries to nerves, except the spinal cord, unspecified	1130	(⁵)	.1	(⁵)
Pinched nerve	1131	.2	.3	.1
Traumatic injuries to nerves, except the spinal cord, n.e.c.	1139	(⁵)	(⁵)	—
Multiple traumatic injuries to bones, nerves, spinal cord	118	(⁵)	(⁵)	(⁵)
Traumatic injuries to bones, nerves, spinal cord, n.e.c.	119	(⁵)	(⁵)	(⁵)
Traumatic injuries to muscles, tendons, ligaments, joints, etc.	12	36.8	39.5	33.1
Traumatic injuries to muscles, tendons, ligaments, joints, etc., unspecified	120	.2	.2	.2
Dislocations	121	.9	1.1	.6
Dislocations, unspecified	1210	.1	.1	(⁵)
Herniated discs	1211	.4	.4	.2
Dislocation of joints	1212	.4	.5	.3
Multiple types of dislocations	1218	(⁵)	—	—
Dislocations, n.e.c.	1219	(⁵)	.1	(⁵)
Cartilage fractures and tears	122	.6	.8	.3
Cartilage fractures and tears, unspecified	1220	(⁵)	(⁵)	(⁵)
Meniscus tears	1221	.5	.7	.3
Cartilage fractures and tears, n.e.c.	1229	(⁵)	(⁵)	(⁵)
Sprains, strains, tears	123	33.8	35.3	31.6
Sprains, strains, tears, unspecified	1230	3.0	2.8	2.8
Major tears to muscles, tendons, ligaments	1231	1.9	2.6	1.0
Sprains	1232	8.6	8.9	8.3
Strains	1233	19.7	20.5	18.8
Multiple sprains, strains, tears	1238	.5	.5	.6
Hernias due to traumatic incidents	124	1.2	1.9	.1
Whiplash	125	.1	.1	.2
Multiple traumatic injuries to muscles, tendons, ligaments, joints, etc.	128	(⁵)	(⁵)	(⁵)
Traumatic injuries to muscles, tendons, ligaments, joints, etc., n.e.c.	129	(⁵)	(⁵)	(⁵)
Open wounds	13	10.7	14.1	6.0
Open wounds, unspecified	130	.1	.2	.1
Amputations, avulsions, enucleations	131	.8	1.2	.3
Amputations, avulsions, enucleations, unspecified	1310	(⁵)	(⁵)	(⁵)
Amputations	1311	.6	.9	.1

See footnotes at end of table.

TABLE R102. 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, private industry, 2015 — Continued

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Avulsions, enucleations	1312	0.2	0.2	0.1
Amputations, avulsions, enucleations, n.e.c.	1319	(⁵)	(⁵)	(⁵)
Cuts, lacerations	132	8.2	11.0	4.4
Puncture wounds, except gunshot wounds	133	1.5	1.7	1.2
Gunshot wounds	134	(⁵)	(⁵)	(⁵)
Multiple types of open wounds	138	(⁵)	(⁵)	(⁵)
Open wounds, n.e.c.	139	(⁵)	(⁵)	—
Surface wounds and bruises	14	9.0	8.4	9.8
Surface wounds and bruises, unspecified	140	.1	.1	(⁵)
Abrasions, scratches	141	.8	1.0	.6
Blisters	142	(⁵)	(⁵)	(⁵)
Bruises, contusions	143	7.9	7.1	9.0
Multiple surface wounds and bruises	148	.1	.1	.1
Surface wounds and bruises, n.e.c.	149	(⁵)	(⁵)	(⁵)
Burns and corrosions	15	2.1	2.6	1.6
Burns and corrosions, unspecified	150	.1	.1	.1
Chemical burns and corrosions	151	.3	.5	.1
Chemical burns and corrosions, unspecified	1510	.3	.4	.1
First degree chemical burns and corrosions	1511	(⁵)	(⁵)	—
Second degree chemical burns and corrosions	1512	(⁵)	(⁵)	(⁵)
Third or fourth degree chemical burns and corrosions	1513	(⁵)	(⁵)	—
Chemical burns and corrosions, n.e.c.	1519	(⁵)	(⁵)	—
Heat (thermal) burns	152	1.6	1.7	1.4
Heat (thermal) burns, unspecified	1520	1.1	1.2	1.0
First degree heat (thermal) burns	1521	.1	.1	.1
Second degree heat (thermal) burns	1522	.3	.3	.2
Third or fourth degree heat (thermal) burns	1523	.1	.1	.1
Heat (thermal) burns, n.e.c.	1529	(⁵)	(⁵)	(⁵)
Electrical burns	153	.1	.1	(⁵)
Electrical burns, unspecified	1530	(⁵)	.1	(⁵)
Second degree electrical burns	1532	(⁵)	(⁵)	—
Other burns	159	.1	.2	(⁵)
Other burns, unspecified	1590	(⁵)	(⁵)	(⁵)
Other burns, first degree	1591	.1	.1	—
Other burns, second degree	1592	(⁵)	(⁵)	(⁵)
Other burns, n.e.c.	1599	(⁵)	—	(⁵)
Intracranial injuries	16	1.5	1.4	1.8
Intracranial injuries, unspecified	160	.1	.1	.1
Cerebral and other intracranial hemorrhages	161	(⁵)	(⁵)	(⁵)
Concussions	162	1.4	1.3	1.6
Multiple types of intracranial injuries	168	(⁵)	—	—
Intracranial injuries, n.e.c.	169	(⁵)	—	(⁵)
Effects of environmental conditions	17	.2	.3	.1
Effects of environmental conditions, unspecified	170	(⁵)	—	—
Effects of reduced temperature	171	(⁵)	(⁵)	(⁵)
Effects of reduced temperature, unspecified	1710	(⁵)	(⁵)	—
Frostbite	1711	(⁵)	(⁵)	(⁵)
Effects of heat and light	172	.2	.3	.1
Effects of heat and light, unspecified	1720	(⁵)	.1	(⁵)
Heat stroke	1721	(⁵)	(⁵)	(⁵)
Heat syncope	1722	(⁵)	(⁵)	(⁵)

See footnotes at end of table.

TABLE R102. 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, private industry, 2015 — Continued

Nature	Nature code ³	Private industry ⁴	Gender	
			Male	Female
Heat fatigue	1723	(5)	(5)	—
Heat exhaustion, prostration	1725	.1	.1	(5)
Multiple effects of heat and light	1728	(5)	(5)	—
Effects of heat and light, n.e.c.	1729	(5)	(5)	(5)
Effects of air or water pressure	173	(5)	—	(5)
Effects of air or water pressure, unspecified	1730	(5)	—	(5)
Multiple traumatic injuries and disorders	18	2.4	2.3	2.4
Multiple traumatic injuries and disorders, unspecified	180	.1	.1	.1
Cuts and abrasions or bruises	181	.4	.4	.3
Sprains and other injuries	182	1.1	.9	1.3
Sprains and other injuries, unspecified	1820	(5)	(5)	(5)
Sprains and bruises	1821	.8	.7	1.1
Sprains and cuts	1822	.1	.1	.1
Sprains and other injuries, n.e.c.	1829	.1	.1	.1
Fractures and other injuries	183	.4	.5	.2
Fractures and other injuries, unspecified	1830	.1	.1	(5)
Fractures (except skull fractures) and concussions	1831	(5)	(5)	(5)
Fractures (except rib, trunk fractures) and internal injuries	1832	(5)	(5)	—
Fractures and burns	1833	(5)	(5)	—
Fractures and dislocations	1834	(5)	.1	(5)
Fractures and other injuries, n.e.c.	1839	.3	.3	.2
Burns and other injuries, except fractures	184	(5)	(5)	(5)
Burns and other injuries, except fractures, unspecified	1840	(5)	—	—
Burns and other injuries, n.e.c.	1849	(5)	(5)	(5)
Multiple traumatic injuries and disorders, n.e.c.	189	.4	.4	.5
Other traumatic injuries and disorders	19	18.7	19.1	18.2
Other traumatic injuries and disorders, unspecified ...	190	.1	.1	.1
Asphyxiations, strangulations, suffocations	191	(5)	(5)	(5)
Electrocutions, electric shocks	193	.2	.3	.1
Internal injuries to organs and blood vessels of the trunk	194	(5)	(5)	(5)
Dermatitis and reactions affecting the skin—acute	195	.3	.3	.3
Dermatitis and reactions affecting the skin—acute, unspecified	1950	.1	.1	.2
Allergic dermatitis—acute	1951	.1	.1	.1
Irritant dermatitis—acute	1952	(5)	.1	(5)
Hives, urticaria—acute	1953	(5)	(5)	(5)
Multiple types of dermatitis and skin reactions—acute	1958	(5)	(5)	(5)
Dermatitis and reactions affecting the skin—acute, n.e.c.	1959	(5)	(5)	(5)
Other poisoning, toxic, noxious, or allergenic effects	196	.7	.6	.8
Poisoning, toxic, noxious, or allergenic effect, unspecified	1960	.2	.2	.2
Poisoning, including poisoning-related asphyxia ...	1961	(5)	(5)	.1
Anaphylactic shock, anaphylaxis	1962	(5)	—	(5)
Other respiratory system symptoms—toxic, noxious, or allergenic effect	1963	.2	.1	.2
Coughing and throat irritation— toxic, noxious, or allergenic effect	1964	(5)	(5)	(5)

See footnotes at end of table.

TABLE R102. 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, private industry, 2015 — Continued

Nature	Nature code ³	Private industry ⁴	Gender	
			Male	Female
Dizziness, lightheadedness, headache—toxic, noxious, or allergenic effect	1965	(⁵)	(⁵)	0.1
Other or unspecified allergic reactions	1966	.1	.1	.1
Nausea, vomiting— toxic, noxious, or allergenic effect	1967	(⁵)	(⁵)	(⁵)
Multiple poisoning, toxic, noxious, or allergenic effects	1968	.1	(⁵)	.1
Other poisoning, toxic, noxious, or allergenic effects, n.e.c.	1969	(⁵)	(⁵)	(⁵)
Nonspecified injuries and disorders	197	17.4	17.8	16.9
Crushing injuries	1971	.9	1.2	.4
Soreness, pain, hurt—nonspecified injury	1972	14.2	13.9	14.5
Swelling, inflammation, irritation—nonspecified injury	1973	1.9	2.2	1.4
Numbness—nonspecified injury	1974	.1	.1	.1
Multiple nonspecified injuries and disorders	1978	.2	.1	.3
Nonspecified injuries and disorders, n.e.c.	1979	.2	.2	.2
Other traumatic injuries and disorders, n.e.c.	199	(⁵)	(⁵)	(⁵)
Traumatic injuries and disorders, n.e.c.	1999	(⁵)	(⁵)	(⁵)
Diseases and disorders of body systems	2	1.8	1.4	2.4
Systemic diseases and disorders, unspecified	20	(⁵)	—	(⁵)
Nervous system and sense organs diseases	22	.7	.5	1.0
Inflammatory diseases of the central nervous system	221	(⁵)	—	(⁵)
Degenerative diseases of the central nervous system	222	(⁵)	(⁵)	—
Other disorders of the central nervous system	223	(⁵)	(⁵)	(⁵)
Other disorders of the central nervous system, unspecified	2230	(⁵)	—	—
Seizure disorder, epilepsy	2231	(⁵)	(⁵)	(⁵)
Migraine	2232	(⁵)	—	(⁵)
Disorders of the peripheral nervous system	224	.5	.3	.8
Disorders of the peripheral nervous system, unspecified	2240	(⁵)	(⁵)	(⁵)
Carpal tunnel syndrome	2241	.5	.3	.8
Inflammatory and toxic neuropathy, toxic polyneuropathy	2242	(⁵)	(⁵)	—
Disorders of the peripheral nervous system, n.e.c.	2249	(⁵)	(⁵)	(⁵)
Disorders of the eye, adnexa, vision	225	.1	.1	(⁵)
Disorders of the eye, adnexa, vision, unspecified ..	2250	(⁵)	(⁵)	—
Conjunctivitis—non-viral	2251	(⁵)	(⁵)	(⁵)
Inflammation except conjunctivitis (including ophthalmia, iritis, chalazion)	2252	(⁵)	(⁵)	—
Blindness, low vision	2254	(⁵)	(⁵)	—
Visual disturbances	2256	(⁵)	—	—
Disorders of the eye, adnexa, vision, n.e.c.	2259	(⁵)	(⁵)	—
Disorders of the ear, mastoid process, hearing	226	(⁵)	(⁵)	(⁵)
Disorders of the ear, mastoid process, hearing, unspecified	2260	(⁵)	(⁵)	—
Deafness, hearing loss and impairment	2261	(⁵)	(⁵)	(⁵)
Tinnitus	2262	(⁵)	—	(⁵)
Disorders of the ear, mastoid process, and hearing, n.e.c.	2269	(⁵)	—	—

See footnotes at end of table.

TABLE R102. 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, private industry, 2015 — Continued

Nature	Nature code ³	Private industry ⁴	Gender	
			Male	Female
Circulatory system diseases	23	0.1	0.1	(5)
Circulatory system diseases, unspecified	230	(5)	—	—
Ischemic heart disease, including heart attack	233	.1	.1	(5)
Ischemic heart disease, unspecified	2330	(5)	—	—
Myocardial infarction (heart attack)	2331	.1	.1	(5)
Cerebrovascular disease	236	(5)	(5)	(5)
Stroke	2361	(5)	(5)	(5)
Transient ischemia attacks	2362	(5)	—	—
Diseases of the veins, lymphatics	238	(5)	(5)	—
Respiratory system diseases	24	.2	.1	.4
Respiratory system diseases, unspecified	240	(5)	—	—
Acute respiratory infections (including common cold)	241	.1	(5)	.3
Other diseases of upper respiratory tract	242	(5)	(5)	.1
Allergic rhinitis	2421	(5)	(5)	—
Pneumonia, influenza	243	(5)	.1	—
Influenza—common	2432	(5)	.1	—
Chronic obstructive pulmonary disease and allied conditions	244	(5)	(5)	(5)
Chronic bronchitis	2441	(5)	—	—
Asthma, except intrinsic	2443	(5)	—	(5)
Other respiratory system diseases	249	(5)	(5)	—
Digestive system diseases and disorders	25	(5)	(5)	(5)
Hernia—nontraumatic	253	(5)	(5)	(5)
Musculoskeletal system and connective tissue diseases and disorders	27	.7	.6	.9
Musculoskeletal system and connective tissue diseases and disorders, unspecified	270	(5)	(5)	(5)
Arthropathies and related disorders (arthritis)	271	(5)	(5)	(5)
Dorsopathies	272	.1	.1	(5)
Sciatica	2721	(5)	(5)	(5)
Lumbago	2722	(5)	(5)	(5)
Disc disorders, except dislocation	2723	(5)	(5)	—
Dorsopathies, n.e.c.	2729	(5)	(5)	(5)
Soft tissue disorders, except the back	273	.6	.5	.9
Soft tissue disorder, except the back, unspecified	2730	(5)	(5)	.1
Bursitis	2731	.1	.1	(5)
Stenosing tenosynovitis	2732	.1	.1	.2
Other tenosynovitis, synovitis	2733	(5)	(5)	(5)
Epicondylitis	2734	.1	.1	.1
Other or unspecified tendonitis (tendinitis)	2735	.3	.2	.4
Ganglion or cystic tumor	2736	(5)	(5)	(5)
Multiple soft tissue disorders	2738	(5)	(5)	(5)
Soft tissue disorder, except the back, n.e.c.	2739	(5)	(5)	(5)
Disorders of the skin and subcutaneous tissue	28	.1	.1	.1
Infections of the skin and subcutaneous tissue	281	.1	.1	.1
Infections of the skin and subcutaneous tissue, unspecified	2810	(5)	(5)	(5)
Cellulitis and abscess	2811	(5)	.1	(5)
Methicillin-resistant staphylococcus aureus (MRSA) infection	2813	(5)	(5)	(5)
Other staphylococcus skin infection	2814	(5)	(5)	—

See footnotes at end of table.

TABLE R102. 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, private industry, 2015 — Continued

Nature	Nature code ³	Private industry ⁴	Gender	
			Male	Female
Infections of the skin and subcutaneous tissue, n.e.c.	2819	(5)	(5)	(5)
Diseases of sebaceous glands	283	(5)	—	(5)
Sebaceous cyst	2832	(5)	—	(5)
Other diseases and disorders of the skin and subcutaneous tissue	289	(5)	(5)	—
Other systemic diseases and disorders	29	(5)	(5)	(5)
Endocrine, nutritional, metabolic, and immunity disorders	291	(5)	(5)	—
Endocrine, nutritional, metabolic, and immunity disorders, n.e.c.	2919	(5)	(5)	—
Infectious and parasitic diseases	3	.2	.1	.4
Infectious and parasitic diseases, unspecified	30	(5)	—	(5)
Bacterial diseases	31	(5)	(5)	(5)
Bacterial diseases, unspecified	310	(5)	—	(5)
Other bacterial diseases	319	(5)	—	(5)
Diphtheria, whooping cough	3192	(5)	—	(5)
Other bacterial diseases, n.e.c.	3199	(5)	—	—
Viral diseases	32	(5)	(5)	.1
Viral diseases, unspecified	320	(5)	(5)	—
Viral diseases accompanied by exanthem (eruptive fever)	323	(5)	(5)	(5)
Chickenpox, varicella	3233	(5)	—	(5)
Herpes zoster, shingles	3234	(5)	(5)	(5)
Viral hepatitis	325	(5)	—	—
Type C viral hepatitis	3253	(5)	—	—
Other diseases due to viruses	329	(5)	—	(5)
Other diseases due to viruses, n.e.c.	3299	(5)	—	(5)
Other arthropod-borne diseases	33	(5)	(5)	—
Lyme disease	333	(5)	(5)	—
Mycoses (fungal infections)	34	(5)	(5)	—
Dermatophytosis (including athletes foot, tinea)	341	(5)	(5)	—
Infectious diseases peculiar to the intestines	36	(5)	(5)	.1
Infectious diseases peculiar to the intestines, unspecified	360	(5)	—	(5)
Other bacterial food poisoning (including botulism and staphylococcal food poisoning)	364	(5)	—	.1
Infectious diseases peculiar to the intestines, n.e.c. ..	369	(5)	—	(5)
Other infectious and parasitic diseases	39	.1	(5)	.2
Other infectious and parasitic diseases, unspecified	390	(5)	—	—
Pediculosis and phthirus infestation (lice)	391	(5)	—	(5)
Scabies and other acariases	392	.1	(5)	.2
Symptoms, signs, and ill-defined conditions	5	.4	.3	.5
Symptoms, signs, and ill-defined conditions, unspecified	50	(5)	(5)	(5)
Symptoms	51	.4	.3	.5
Symptoms, unspecified	510	(5)	(5)	—
General symptoms	511	.3	.2	.4
General symptoms, unspecified	5110	(5)	(5)	(5)
Loss of consciousness—not heat related	5111	.2	.1	.2

See footnotes at end of table.

TABLE R102. 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, private industry, 2015 — Continued

Nature	Nature code ³	Private industry ⁴	Gender	
			Male	Female
Convulsions, seizures	5112	(5)	(5)	(5)
Dizziness—general	5114	(5)	(5)	(5)
Inflammation, swelling—general	5115	(5)	—	(5)
Numbness—general	5116	(5)	—	(5)
Multiple general symptoms	5118	(5)	(5)	(5)
General symptoms, n.e.c.	5119	(5)	(5)	—
Symptoms involving nervous and musculoskeletal systems	512	(5)	(5)	—
Earache	5122	(5)	—	—
Symptoms involving nervous and musculoskeletal systems, n.e.c.	5129	(5)	—	—
Symptoms involving head and neck	514	(5)	(5)	.1
Headache, except migraine	5141	(5)	(5)	(5)
Symptoms involving head and neck, n.e.c.	5149	(5)	—	—
Symptoms involving cardiovascular system	515	(5)	(5)	(5)
Symptoms involving cardiovascular system, unspecified	5150	(5)	(5)	—
Symptoms involving cardiovascular system, n.e.c.	5159	(5)	(5)	—
Symptoms involving respiratory system and chest	516	(5)	(5)	(5)
Symptoms involving respiratory system and chest, unspecified	5160	(5)	(5)	(5)
Hyperventilation	5161	(5)	—	(5)
Chest pain	5164	(5)	(5)	(5)
Multiple symptoms involving respiratory system and chest	5168	(5)	—	(5)
Symptoms involving respiratory system and chest, n.e.c.	5169	(5)	(5)	(5)
Symptoms involving digestive and urinary system	517	(5)	—	(5)
Multiple symptoms	518	(5)	(5)	(5)
Abnormal findings	52	(5)	(5)	—
Other abnormal findings	529	(5)	—	—
Multiple symptoms, signs, and ill-defined conditions	58	(5)	—	—
Symptoms, signs, and ill-defined conditions, n.e.c.	59	(5)	—	(5)
Other diseases, conditions, and disorders	6	.3	.1	.4
Damage to prosthetic and orthopedic devices	61	(5)	—	—
Mental disorders and syndromes	62	.3	.1	.4
Mental disorders and syndromes, unspecified	620	(5)	(5)	(5)
Anxiety, stress	621	.3	.1	.4
Anxiety, stress, unspecified	6210	.2	.1	.3
Post-traumatic stress disorder	6211	(5)	(5)	(5)
Anxiety or panic disorder	6213	(5)	(5)	(5)
Anxiety, stress, n.e.c.	6219	(5)	(5)	(5)
Depression or depressive episode	622	(5)	—	—
Exposures to disease—no illness incurred	7	(5)	(5)	.1

See footnotes at end of table.

TABLE R102. 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, private industry, 2015 — Continued

Nature	Nature code ³	Private industry ⁴	Gender	
			Male	Female
Multiple diseases, conditions, and disorders	8	(⁵)	(⁵)	(⁵)
Nonclassifiable	9999	.1	.1	.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 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: U.S. Bureau of Labor Statistics, Survey of Occupational Injuries and Illnesses, in cooperation with participating state agencies.