

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, 2009

Nature	Nature code ³	Private industry ⁴	Gender	
			Men	Women
Total		106.4	114.8	94.9
Traumatic injuries and disorders	0	99.7	108.2	88.2
Traumatic injuries and disorders, unspecified	00	3.9	4.0	3.7
Traumatic injuries to bones, nerves, spinal cord	01	9.4	11.1	7.1
Traumatic injuries to bones, nerves, spinal cord, unspecified ..	010	.1	.1	.1
Dislocations	011	.7	.9	.5
Fractures	012	8.3	9.8	6.3
Traumatic injuries to spinal cord	013	(⁵)	(⁵)	(⁵)
Traumatic injuries to nerves, except the spinal cord	014	.1	.1	(⁵)
Multiple traumatic injuries to bones nerves, spinal cord	018	.2	.2	.2
Traumatic injuries to bones, nerves, spinal cord, n.e.c.	019	(⁵)	(⁵)	–
Traumatic injuries to muscles, tendons, ligaments, joints, etc.	02	42.5	44.9	39.1
Traumatic injuries to muscles, tendons, ligaments, joints, etc., unspecified	020	.2	.2	.1
Sprains, strains, tears	021	41.8	44.1	38.6
Injuries to muscles, tendons, ligaments, joints, etc., n.e.c.	029	.5	.6	.3
Open wounds	03	11.1	14.5	6.6
Open wounds, unspecified	030	.1	.1	(⁵)
Amputations	031	.7	.9	.4
Amputations, fingertip	0311	.5	.6	.3
Amputations, except fingertip	0319	.2	.3	(⁵)
Animal or insect bites	032	.5	.4	.8
Avulsions	033	.1	.2	.1
Cuts, lacerations	034	8.4	11.2	4.6
Gunshot wounds	036	(⁵)	(⁵)	(⁵)
Punctures, except bites	037	1.3	1.7	.8
Multiple open wounds	038	(⁵)	(⁵)	(⁵)
Open wounds, n.e.c.	039	(⁵)	(⁵)	(⁵)
Surface wounds and bruises	04	10.9	10.9	10.7
Surface wounds and bruises, unspecified	040	(⁵)	.1	(⁵)
Abrasions, scratches	041	.8	1.0	.4
Blisters	042	(⁵)	(⁵)	(⁵)
Bruises, contusions	043	9.1	8.5	10.0
Foreign bodies (superficial splinters, chips)	044	.9	1.4	.2
Friction burns	045	(⁵)	(⁵)	–
Multiple surface wounds and bruises	048	.1	.1	.1
Surface wounds and bruises, n.e.c.	049	(⁵)	(⁵)	(⁵)
Burns	05	2.3	2.8	1.6
Burns, unspecified	050	(⁵)	(⁵)	–
Chemical burns	051	.5	.7	.2
Electrical burns	052	.1	.2	(⁵)
Heat burns, scalds	053	1.6	1.8	1.3
Intracranial injuries	06	.6	.6	.7
Intracranial injuries, unspecified	060	(⁵)	(⁵)	(⁵)
Cerebral hemorrhages	061	(⁵)	(⁵)	–
Concussions	062	.6	.5	.7
Intracranial injuries, n.e.c.	069	(⁵)	–	–
Effects of environmental conditions	07	.2	.3	.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, 2009 — Continued

Nature	Nature code ³	Private industry ⁴	Gender	
			Men	Women
Effects of environmental conditions, unspecified	070	(⁵)	(⁵)	—
Effects of reduced temperature	071	(⁵)	(⁵)	(⁵)
Frostbite	0711	(⁵)	(⁵)	—
Effects of heat and light	072	.2	.3	.1
Effects of heat and light, unspecified	0720	(⁵)	(⁵)	—
Heat stroke	0721	(⁵)	(⁵)	(⁵)
Heat syncope	0722	(⁵)	(⁵)	(⁵)
Heat fatigue	0723	(⁵)	(⁵)	—
Multiple effects of heat and light	0728	(⁵)	—	—
Effects of heat and light, n.e.c.	0729	.1	.2	(⁵)
Effects of air pressure	073	(⁵)	(⁵)	(⁵)
Effects of air pressure, unspecified	0730	(⁵)	—	—
Effects of air pressure, n.e.c.	0739	(⁵)	—	—
Multiple traumatic injuries and disorders	08	4.3	4.2	4.4
Multiple traumatic injuries and disorders, unspecified	080	.2	.2	.2
Cuts, abrasions, bruises	081	.7	.8	.5
Sprains and bruises	082	1.6	1.2	2.0
Fractures and burns	083	(⁵)	(⁵)	—
Fractures and other injuries	084	1.1	1.3	.8
Burns and other injuries	085	(⁵)	(⁵)	(⁵)
Intracranial injuries and injuries to internal organs	086	(⁵)	(⁵)	(⁵)
Other combinations of traumatic injuries and disorders, n.e.c.	089	.7	.6	.8
Other traumatic injuries and disorders	09	14.6	14.9	14.3
Other traumatic injuries and disorders, unspecified	090	(⁵)	(⁵)	(⁵)
Asphyxiations/strangulations/suffocations	091	(⁵)	(⁵)	(⁵)
Electrocutions, electric shocks	093	.2	.2	.1
Internal injuries to organs and blood vessels of the trunk	094	(⁵)	(⁵)	(⁵)
Other poisonings and toxic effects	095	.7	.6	.8
Other poisonings and toxic effects, unspecified	0950	(⁵)	(⁵)	(⁵)
Animal or insect bites and stings, venomous	0951	.4	.5	.3
Other poisonings and toxic effects, n.e.c.	0959	.2	.1	.5
Traumatic complications	096	(⁵)	(⁵)	(⁵)
Multiple traumatic complications	0968	(⁵)	(⁵)	(⁵)
Traumatic complications, n.e.c.	0969	(⁵)	—	—
Nonspecified injuries and disorders	097	13.6	14.0	13.2
Crushing injuries	0971	1.3	1.8	.5
Back pain, hurt back	0972	3.6	3.8	3.4
Soreness, pain, hurt, except the back	0973	7.7	7.5	8.1
Multiple nonspecified injuries and disorders	0978	.6	.5	.6
Nonspecified injuries and disorders, n.e.c.	0979	.5	.4	.5
Other traumatic injuries and disorders, n.e.c.	099	.1	.1	.1
Systemic diseases and disorders	1	4.6	5.1	4.0
Systemic diseases and disorders, unspecified	10	(⁵)	(⁵)	(⁵)
Diseases of the blood and blood forming organs	11	(⁵)	(⁵)	—
Nervous system and sense organs diseases	12	1.4	1.1	1.8

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, 2009 — Continued

Nature	Nature code ³	Private industry ⁴	Gender	
			Men	Women
Nervous system and sense organs diseases, unspecified	120	(5)	(5)	(5)
Inflammatory diseases of the central nervous system	121	(5)	—	—
Degenerative diseases of the central nervous system	122	(5)	(5)	—
Degenerative diseases of the central nervous system, n.e.c.	1229	(5)	(5)	—
Other disorders of the central nervous system	123	(5)	—	(5)
Other disorders of the central nervous system, unspecified	1230	(5)	—	—
Migraine	1232	(5)	—	(5)
Disorders of the peripheral nervous system	124	1.1	.7	1.6
Disorders of the peripheral nervous system, unspecified	1240	(5)	(5)	(5)
Carpal tunnel syndrome	1241	1.0	.6	1.5
Inflammatory and toxic neuropathy, toxic polyneuropathy	1242	(5)	(5)	—
Other disorders of the peripheral nervous system, n.e.c.	1249	(5)	(5)	(5)
Disorders of the eye, adnexa, vision	125	.3	.4	.2
Disorders of the eye, adnexa, vision, unspecified	1250	.1	.1	(5)
Conjunctivitis— non-viral	1252	(5)	(5)	.1
Inflammation except conjunctivitis (including ophthalmia, iritis, chalazion)	1253	(5)	(5)	.1
Blindness, low vision	1255	(5)	(5)	—
Welder's flash	1256	.1	.1	—
Visual disturbances	1258	(5)	(5)	—
Disorders of the eye, adnexa, vision, n.e.c.	1259	.1	.1	(5)
Disorders of the ear, mastoid process, hearing	126	(5)	(5)	(5)
Disorders of the ear, mastoid process, hearing, unspecified	1260	(5)	—	—
Deafness, hearing loss or impairment	1261	(5)	(5)	(5)
Tinnitus	1262	(5)	—	—
Otitis media (except aero-)	1265	(5)	—	(5)
Circulatory system diseases	13	(5)	.1	(5)
Circulatory system diseases, unspecified	130	(5)	(5)	(5)
Hypertensive disease	132	(5)	(5)	—
Ischemic heart disease, including heart attack	133	(5)	(5)	(5)
Myocardial infarction (heart attack)	1331	(5)	(5)	(5)
Other forms of heart disease	135	(5)	(5)	—
Cerebrovascular disease	136	(5)	(5)	(5)
Stroke	1361	(5)	(5)	(5)
Diseases of arteries, arterioles, capillaries	137	(5)	—	—
Diseases of the veins, lymphatics	138	(5)	—	—
Respiratory system diseases	14	.2	.1	.3
Respiratory system diseases, unspecified	140	(5)	(5)	(5)
Acute respiratory infections (including common cold)	141	(5)	(5)	(5)
Other diseases of upper respiratory tract	142	(5)	(5)	(5)
Other diseases of upper respiratory tract, unspecified	1420	(5)	—	(5)
Allergic rhinitis	1421	(5)	(5)	(5)
Chronic conditions of upper respiratory tract (including chronic sinusitis, pharyngitis)	1422	(5)	—	—
Other diseases of upper respiratory tract, n.e.c.	1429	(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, 2009 — Continued

Nature	Nature code ³	Private industry ⁴	Gender	
			Men	Women
Pneumonia, influenza	143	0.1	(⁵)	0.2
Influenza	1432	.1	(⁵)	.1
Pneumonia, influenza, n.e.c.	1439	(⁵)	—	—
Chronic obstructive pulmonary disease and allied conditions ..	144	.1	(⁵)	.1
Chronic obstructive pulmonary disease and allied conditions, unspecified	1440	(⁵)	—	(⁵)
Bronchitis	1441	(⁵)	(⁵)	—
Extrinsic asthma	1443	(⁵)	(⁵)	.1
Extrinsic allergic alveolitis and pneumonitis (including farmer's lung, bagassosis)	1444	(⁵)	(⁵)	(⁵)
Chronic obstructive pulmonary disease and allied conditions, n.e.c.	1449	(⁵)	—	(⁵)
Other respiratory system diseases	149	(⁵)	(⁵)	(⁵)
Other respiratory system diseases, unspecified	1490	(⁵)	(⁵)	—
Atelectasis, collapsed lung	1495	(⁵)	(⁵)	—
Other respiratory system diseases, n.e.c.	1499	(⁵)	—	—
Digestive system diseases and disorders	15	1.6	2.6	.2
Hernia	153	1.6	2.6	.2
Hernia, unspecified	1530	.7	1.2	.1
Inguinal hernia	1531	.6	1.0	.1
Hiatal hernia	1532	(⁵)	(⁵)	(⁵)
Ventral hernia	1533	.2	.3	(⁵)
Hernia, n.e.c.	1539	.1	.2	(⁵)
Genitourinary system diseases and disorders	16	(⁵)	(⁵)	—
Genitourinary system diseases and disorders, n.e.c.	169	(⁵)	—	—
Musculoskeletal system and connective tissue diseases and disorders	17	.9	.7	1.2
Musculoskeletal system and connective tissue diseases and disorders, unspecified	170	(⁵)	(⁵)	(⁵)
Arthropathies and related disorders (arthritis)	171	(⁵)	(⁵)	(⁵)
Dorsopathies	172	.1	.1	.1
Dorsopathies, unspecified	1720	(⁵)	(⁵)	—
Sciatica	1721	(⁵)	(⁵)	(⁵)
Lumbago	1722	(⁵)	(⁵)	(⁵)
Disc disorders, except dislocation	1723	(⁵)	(⁵)	(⁵)
Dorsopathies, n.e.c.	1729	(⁵)	(⁵)	.1
Rheumatism, except the back	173	.8	.6	1.1
Rheumatism, except the back, unspecified	1730	.1	.1	.1
Bursitis	1731	.1	.1	(⁵)
Synovitis	1732	(⁵)	—	—
Tendonitis	1733	.4	.3	.5
Tenosynovitis	1734	.1	(⁵)	.1
Ganglion/cystic tumor	1735	(⁵)	(⁵)	.1
Rheumatism, except the back, n.e.c.	1739	.2	.1	.3
Osteopathies, chondropathies, acquired deformities	174	(⁵)	(⁵)	(⁵)
Osteopathies, chondropathies, acquired deformities, n.e.c.	1749	(⁵)	(⁵)	(⁵)
Musculoskeletal system and connective tissue diseases and disorders, n.e.c.	179	(⁵)	(⁵)	(⁵)
Disorders of the skin and subcutaneous tissue	18	.4	.4	.4
Disorders of the skin and subcutaneous tissue, unspecified	180	(⁵)	(⁵)	(⁵)
Infections of the skin and subcutaneous tissue	181	.1	.1	.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, 2009 — Continued

Nature	Nature code ³	Private industry ⁴	Gender	
			Men	Women
Infections of the skin and subcutaneous tissue, unspecified	1810	(5)	(5)	0.1
Cellulitis and abscess	1812	.1	.1	(5)
Pilonidal cyst	1815	(5)	—	—
Infections of the skin and subcutaneous tissue, n.e.c.	1819	(5)	(5)	(5)
Dermatitis	182	.3	.3	.2
Dermatitis, unspecified	1820	(5)	(5)	(5)
Atopic dermatitis and related conditions	1821	(5)	—	(5)
Contact dermatitis, unspecified	1822	.1	.1	.1
Allergic contact dermatitis	1823	.1	.2	.1
Irritant contact dermatitis	1824	(5)	.1	(5)
Dermatitis, n.e.c.	1829	(5)	(5)	—
Other inflammatory conditions of the skin	183	(5)	—	(5)
Other inflammatory conditions of the skin, unspecified	1830	(5)	—	(5)
Other inflammatory conditions, n.e.c.	1839	(5)	—	(5)
Diseases of sebaceous glands	184	(5)	—	(5)
Sebaceous cyst	1842	(5)	—	(5)
Other diseases and disorders of the skin and subcutaneous tissue	189	(5)	(5)	(5)
Other diseases and disorders of the skin and subcutaneous tissue, unspecified	1890	(5)	—	(5)
Urticaria, hives	1898	(5)	(5)	(5)
Other diseases and disorders of the skin and subcutaneous tissue, n.e.c.	1899	(5)	(5)	—
Other systemic diseases and disorders	19	(5)	(5)	(5)
Endocrine, nutritional, metabolic, and immunity disorder	191	(5)	(5)	—
Endocrine, nutritional, metabolic, and immunity disorders, n.e.c.	1919	(5)	(5)	—
Systemic diseases and disorders, n.e.c.	199	(5)	(5)	(5)
Infectious and parasitic diseases	2	.2	.1	.3
Infectious and parasitic diseases, unspecified	20	(5)	(5)	(5)
Bacterial diseases	21	(5)	(5)	(5)
Tuberculoses	211	(5)	(5)	(5)
Tuberculoses, unspecified	2110	(5)	—	—
Other bacterial diseases	219	(5)	(5)	(5)
Other bacterial diseases, unspecified	2190	(5)	—	—
Streptococcal sore throat and scarlatina	2193	(5)	—	(5)
Other bacterial diseases, n.e.c.	2199	(5)	(5)	(5)
Viral diseases	22	(5)	(5)	.1
Viral diseases, unspecified	220	(5)	(5)	—
Human immunodeficiency virus (HIV) infection	221	(5)	—	—
Viral diseases accompanied by exanthem (eruptive fever)	223	(5)	(5)	(5)
Chickenpox	2233	(5)	(5)	(5)
Herpes zoster	2234	(5)	—	(5)
Viral hepatitis	225	(5)	—	—
Viral diseases of the conjunctiva	226	(5)	—	(5)
Viral conjunctivitis (ophthalmia)	2262	(5)	—	(5)
Other diseases due to viruses and Chlamydiae	229	(5)	(5)	(5)
Other diseases due to viruses and Chlamydiae, unspecified	2290	(5)	—	—
Other arthropod-borne diseases	23	(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, 2009 — Continued

Nature	Nature code ³	Private industry ⁴	Gender	
			Men	Women
Lyme disease	237	(5)	(5)	—
Infectious diseases peculiar to the intestines	26	(5)	(5)	(5)
Infectious diseases peculiar to the intestines, unspecified	260	(5)	(5)	—
Other salmonella infections	263	(5)	—	(5)
Infectious diseases peculiar to the intestines, n.e.c.	269	(5)	—	(5)
Other infectious and parasitic diseases	29	.1	(5)	.2
Acariasis (including scabies, chiggers, mites)	294	.1	(5)	.1
Other infectious and parasitic diseases, n.e.c.	299	(5)	—	(5)
Symptoms, signs, and ill-defined conditions	4	1.1	.9	1.4
Symptoms, signs, and ill-defined conditions, unspecified	40	(5)	(5)	(5)
Symptoms	41	1.0	.8	1.3
Symptoms, unspecified	410	(5)	(5)	(5)
General symptoms	411	.5	.4	.8
General symptoms, unspecified	4110	(5)	(5)	.1
Loss of consciousness not heat related	4111	.1	.1	.2
Convulsions, seizures	4112	.1	.1	(5)
Malaise and fatigue	4113	(5)	—	(5)
Dizziness	4114	(5)	.1	(5)
Non-specified allergic reaction	4115	.1	(5)	.2
Multiple general symptoms	4118	.1	(5)	.1
General symptoms, n.e.c.	4119	.1	.1	.1
Symptoms involving nervous and musculoskeletal systems	412	.1	.1	.1
Symptoms involving nervous and musculoskeletal systems, unspecified	4120	(5)	(5)	(5)
Spasms or tremors, n.e.c.	4121	(5)	—	—
Earache	4122	(5)	(5)	(5)
Multiple symptoms involving nervous and musculoskeletal systems	4128	(5)	(5)	(5)
Symptoms involving nervous and musculoskeletal systems, n.e.c.	4129	.1	.1	(5)
Symptoms involving skin and other integumentary tissue	413	.1	.1	.1
Edema (including dropsy)	4131	.1	.1	.1
Symptoms involving skin and other integumentary tissue, n.e.c.	4139	(5)	(5)	—
Symptoms involving head and neck	414	.1	.1	.1
Symptoms involving head and neck, unspecified	4140	(5)	—	(5)
Headache, except migraine	4141	.1	(5)	.1
Multiple symptoms involving head and neck	4148	(5)	—	—
Symptoms involving head and neck, n.e.c.	4149	(5)	(5)	(5)
Symptoms involving cardiovascular system	415	(5)	—	(5)
Symptoms involving cardiovascular system, unspecified	4150	(5)	—	—
Symptoms involving respiratory system and chest	416	.1	.1	.1
Symptoms involving respiratory system and chest, unspecified	4160	.1	(5)	.1
Chest pain	4164	(5)	(5)	(5)
Multiple symptoms involving respiratory system and chest ..	4168	(5)	(5)	(5)
Symptoms involving respiratory system and chest, n.e.c. ...	4169	(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, 2009 — Continued

Nature	Nature code ³	Private industry ⁴	Gender	
			Men	Women
Symptoms involving digestive and urinary system	417	(5)	(5)	(5)
Nausea and vomiting	4171	(5)	(5)	(5)
Symptoms involving digestive and urinary system, n.e.c.	4179	(5)	(5)	—
Multiple symptoms	418	(5)	(5)	(5)
Other symptoms, n.e.c.	419	(5)	(5)	(5)
Abnormal findings	42	(5)	(5)	—
Other abnormal findings	429	(5)	—	—
Multiple symptoms, signs, and ill-defined conditions	48	(5)	(5)	(5)
Multiple symptoms, signs, and ill-defined conditions, unspecified	480	(5)	—	(5)
Multiple symptoms, signs, and ill-defined conditions, n.e.c.	489	(5)	(5)	(5)
Symptoms, signs, and ill-defined conditions, n.e.c.	49	(5)	(5)	(5)
Other diseases, conditions, and disorders	5	.3	.2	.6
Mental disorders or syndromes	52	.3	.2	.6
Mental disorder or syndrome, unspecified	520	(5)	—	—
Anxiety, stress, neurotic disorders	521	.3	.2	.6
Anxiety, stress, neurotic disorders, unspecified	5210	.1	.1	.3
Post-traumatic anxiety acute	5211	(5)	(5)	.1
Panic disorder	5213	(5)	—	(5)
Neurotic reaction to stress	5214	.1	.1	.2
Multiple anxiety, stress, neurotic disorders	5218	(5)	(5)	(5)
Neurotic disorders, n.e.c.	5219	(5)	—	—
Other diseases, conditions, and disorders, n.e.c.	59	(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, 2009 — Continued

Nature	Nature code ³	Private industry ⁴	Gender	
			Men	Women
Multiple diseases, conditions, and disorders	8	0.1	0.1	0.1
Nonclassifiable	9999	.4	.3	.2

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 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