TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]**

Source	Source code[4]	Private industry[5]	Nature of injury or illness[6]							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Total [918,720 cases]		101.9	38.1	8.2	9.6	8.1	1.5	8.3	1.5	0.4
Chemicals and chemical products	1	1.3	–	–	–	–	–	–	.1	.4
Chemicals and chemical products, unspecified	10	.3	–	–	–	–	–	–	([8])	.1
Acids and alkalies	11	.1	–	–	–	–	–	–	([8])	.1
Acids and alkalies, unspecified	110	([8])	–	–	–	–	–	–	–	([8])
Acids	111	.1	–	–	–	–	–	–	–	([8])
Acids, unspecified	1110	([8])	–	–	–	–	–	–	–	([8])
Acetic acid, vinegar	1111	([8])	–	–	–	–	–	–	–	–
Hydrogen chloride, hydrochloric acid	1112	([8])	–	–	–	–	–	–	–	([8])
Nitric acid	1114	([8])	–	–	–	–	–	–	–	–
Sulfuric acid	1115	([8])	–	–	–	–	–	–	–	([8])
Acids, n.e.c.	1119	([8])	–	–	–	–	–	–	–	([8])
Alkalies	112	([8])	–	–	–	–	–	–	([8])	([8])
Alkalies, unspecified	1120	([8])	–	–	–	–	–	–	–	([8])
Cement, mortar mix—wet	1122	([8])	–	–	–	–	–	–	–	([8])
Lime	1123	([8])	–	–	–	–	–	–	–	([8])
Sodium and potassium hydroxide, potassium carbonate	1125	([8])	–	–	–	–	–	–	–	([8])
Aromatics and hydrocarbon derivatives, except halogenated	12	.1	–	–	–	–	–	–	([8])	([8])
Alcohols	121	([8])	–	–	–	–	–	–	([8])	([8])
Antifreeze	1211	([8])	–	–	–	–	–	–	([8])	([8])
Alcohols, n.e.c.	1219	([8])	–	–	–	–	–	–	–	([8])
Aldehydes	122	([8])	–	–	–	–	–	–	–	–
Aldehydes, n.e.c.	1229	([8])	–	–	–	–	–	–	–	–
Aromatics	123	([8])	–	–	–	–	–	–	–	([8])
Ketones	124	([8])	–	–	–	–	–	–	–	([8])
Acetone	1241	([8])	–	–	–	–	–	–	–	([8])
Other aromatics and hydrocarbon derivatives, except halogenated	129	([8])	–	–	–	–	–	–	–	–
Aromatics and hydrocarbon derivatives, except halogenated, n.e.c.	1299	([8])	–	–	–	–	–	–	–	–
Halogens and halogen compounds	13	.1	–	–	–	–	–	–	–	([8])
Chlorine and chlorine compounds	131	([8])	–	–	–	–	–	–	–	([8])
Chlorine compounds, unspecified	1310	([8])	–	–	–	–	–	–	–	–
Chlorine, chlorine bleach	1311	([8])	–	–	–	–	–	–	–	([8])
Chlorine compounds, n.e.c.	1319	([8])	–	–	–	–	–	–	–	([8])
Fluorine and fluorine compounds	132	([8])	–	–	–	–	–	–	–	([8])
Fluorotrichloromethane	1322	([8])	–	–	–	–	–	–	–	([8])
Halogens and halogen compounds, n.e.c.	139	([8])	–	–	–	–	–	–	–	–
Metallic particulates, trace elements, dusts, powders, fumes	14	([8])	–	–	–	–	–	–	–	([8])
Metallic particulates, trace elements, dusts, powders, fumes, unspecified	140	([8])	–	–	–	–	–	–	–	–

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Nature of injury or illness[6]							
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain	All other natures[7]
				Total	With fractures and other injuries	With sprains and other injuries		
Total [918,720 cases]	0.6	0.8	0.3	3.1	0.7	1.4	15.0	16.0
Chemicals and chemical products	–	–	–	([8])	–	–	([8])	.8
Chemicals and chemical products, unspecified	–	–	–	–	–	–	([8])	.2
Acids and alkalies	–	–	–	–	–	–	–	([8])
Acids and alkalies, unspecified	–	–	–	–	–	–	–	–
Acids	–	–	–	–	–	–	–	([8])
Acids, unspecified	–	–	–	–	–	–	–	([8])
Acetic acid, vinegar	–	–	–	–	–	–	–	–
Hydrogen chloride, hydrochloric acid	–	–	–	–	–	–	–	–
Nitric acid	–	–	–	–	–	–	–	–
Sulfuric acid	–	–	–	–	–	–	–	([8])
Acids, n.e.c.	–	–	–	–	–	–	–	([8])
Alkalies	–	–	–	–	–	–	–	([8])
Alkalies, unspecified	–	–	–	–	–	–	–	–
Cement, mortar mix—wet	–	–	–	–	–	–	–	([8])
Lime	–	–	–	–	–	–	–	–
Sodium and potassium hydroxide, potassium carbonate	–	–	–	–	–	–	–	([8])
Aromatics and hydrocarbon derivatives, except halogenated	–	–	–	–	–	–	–	([8])
Alcohols	–	–	–	–	–	–	–	([8])
Antifreeze	–	–	–	–	–	–	–	([8])
Alcohols, n.e.c.	–	–	–	–	–	–	–	([8])
Aldehydes	–	–	–	–	–	–	–	([8])
Aldehydes, n.e.c.	–	–	–	–	–	–	–	([8])
Aromatics	–	–	–	–	–	–	–	–
Ketones	–	–	–	–	–	–	–	–
Acetone	–	–	–	–	–	–	–	–
Other aromatics and hydrocarbon derivatives, except halogenated	–	–	–	–	–	–	–	–
Aromatics and hydrocarbon derivatives, except halogenated, n.e.c.	–	–	–	–	–	–	–	–
Halogens and halogen compounds	–	–	–	–	–	–	–	([8])
Chlorine and chlorine compounds	–	–	–	–	–	–	–	([8])
Chlorine compounds, unspecified	–	–	–	–	–	–	–	([8])
Chlorine, chlorine bleach	–	–	–	–	–	–	–	([8])
Chlorine compounds, n.e.c.	–	–	–	–	–	–	–	([8])
Fluorine and fluorine compounds	–	–	–	–	–	–	–	([8])
Fluorotrichloromethane	–	–	–	–	–	–	–	([8])
Halogens and halogen compounds, n.e.c.	–	–	–	–	–	–	–	–
Metallic particulates, trace elements, dusts, powders, fumes	–	–	–	–	–	–	–	([8])
Metallic particulates, trace elements, dusts, powders, fumes, unspecified	–	–	–	–	–	–	–	([8])

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Source code[4]	Private industry[5]	Nature of injury or illness[6]							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Other metallics and compounds	146	([8])	–	–	–	–	–	–	–	([8])
Metallics and compounds, n.e.c.	1469	([8])	–	–	–	–	–	–	–	–
Welding or soldering fumes, unspecified or n.e.c.	147	([8])	–	–	–	–	–	–	–	–
Metallic particulates, trace elements, dusts, powders, fumes, n.e.c.	149	([8])	–	–	–	–	–	–	–	–
Pesticides and other agricultural chemicals	15	([8])	–	–	–	–	–	–	–	([8])
Pesticides and other agricultural chemicals, unspecified	150	([8])	–	–	–	–	–	–	–	–
Insecticides	155	([8])	–	–	–	–	–	–	–	([8])
Coal, natural gas, petroleum fuels and products	16	.1	–	–	–	–	–	–	0.1	([8])
Coal, natural gas, petroleum fuels and products, unspecified	160	([8])	–	–	–	–	–	–	–	–
Coal, coal dust	161	([8])	–	–	–	–	–	–	–	–
Petroleum, crude oil	163	([8])	–	–	–	–	–	–	–	–
Petroleum fuels, distillates, and products, n.e.c.	164	.1	–	–	–	–	–	–	.1	([8])
Petroleum fuels, distillates, and products, unspecified	1640	([8])	–	–	–	–	–	–	([8])	–
Gasoline, diesel fuel, jet fuel	1641	([8])	–	–	–	–	–	–	([8])	–
Lubricating greases, cutting oils	1642	([8])	–	–	–	–	–	–	([8])	–
Propane	1643	([8])	–	–	–	–	–	–	([8])	([8])
Paving asphalt, asphaltic cement	1644	([8])	–	–	–	–	–	–	([8])	–
Petroleum fuels, distillates, and products, n.e.c.	1649	([8])	–	–	–	–	–	–	–	–
Other chemicals	17	.1	–	–	–	–	–	–	([8])	([8])
Other chemicals, unspecified	170	([8])	–	–	–	–	–	–	–	–
Ammonia and ammonium compounds	171	([8])	–	–	–	–	–	–	–	([8])
Ammonia and ammonium compounds, unspecified	1710	([8])	–	–	–	–	–	–	–	–
Ammonia, anhydrous ammonia	1711	([8])	–	–	–	–	–	–	–	–
Oxygen and oxygen compounds	174	([8])	–	–	–	–	–	–	–	([8])
Carbon monoxide	1741	([8])	–	–	–	–	–	–	–	–
Carbon dioxide, dry ice	1742	([8])	–	–	–	–	–	–	–	–
Oxygen and oxygen compounds, n.e.c.	1749	([8])	–	–	–	–	–	–	–	([8])
Plastics, resins	175	([8])	–	–	–	–	–	–	([8])	–
Plastics, resins, unspecified	1750	([8])	–	–	–	–	–	–	([8])	–
Resins	1752	([8])	–	–	–	–	–	–	([8])	–
Plastics, resins, n.e.c.	1759	([8])	–	–	–	–	–	–	([8])	–
Sulfur and sulfur compounds	177	([8])	–	–	–	–	–	–	–	–
Hydrogen sulfide	1771	([8])	–	–	–	–	–	–	–	–
Sulfur dioxide	1773	([8])	–	–	–	–	–	–	–	–
Multiple chemicals or chemical mixtures, n.e.c.	178	([8])	–	–	–	–	–	–	–	–
Other chemicals, n.e.c.	179	([8])	–	–	–	–	–	–	–	([8])
Chemicals, n.e.c.	1799	([8])	–	–	–	–	–	–	–	([8])
Chemical products—general	18	.5	–	–	–	–	–	–	([8])	.1
Chemical products, unspecified	180	([8])	–	–	–	–	–	–	–	([8])
Adhesives, glues, n.e.c.	181	([8])	–	–	–	–	–	–	([8])	–
Beauty preparations, cosmetics	182	([8])	–	–	–	–	–	–	–	–

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Nature of injury or illness[6]							
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain	All other natures[7]
				Total	With fractures and other injuries	With sprains and other injuries		
Other metallics and compounds	–	–	–	–	–	–	–	([8])
Metallics and compounds, n.e.c.	–	–	–	–	–	–	–	([8])
Welding or soldering fumes, unspecified or n.e.c.	–	–	–	–	–	–	–	([8])
Metallic particulates, trace elements, dusts, powders, fumes, n.e.c.	–	–	–	–	–	–	–	([8])
Pesticides and other agricultural chemicals	–	–	–	–	–	–	–	([8])
Pesticides and other agricultural chemicals, unspecified	–	–	–	–	–	–	–	([8])
Insecticides	–	–	–	–	–	–	–	([8])
Coal, natural gas, petroleum fuels and products	–	–	–	–	–	–	–	([8])
Coal, natural gas, petroleum fuels and products, unspecified	–	–	–	–	–	–	–	–
Coal, coal dust	–	–	–	–	–	–	–	([8])
Petroleum, crude oil	–	–	–	–	–	–	–	([8])
Petroleum fuels, distillates, and products, n.e.c.	–	–	–	–	–	–	–	([8])
Petroleum fuels, distillates, and products, unspecified	–	–	–	–	–	–	–	–
Gasoline, diesel fuel, jet fuel	–	–	–	–	–	–	–	([8])
Lubricating greases, cutting oils	–	–	–	–	–	–	–	([8])
Propane	–	–	–	–	–	–	–	([8])
Paving asphalt, asphaltic cement	–	–	–	–	–	–	–	–
Petroleum fuels, distillates, and products, n.e.c.	–	–	–	–	–	–	–	–
Other chemicals	–	–	–	–	–	–	–	.1
Other chemicals, unspecified	–	–	–	–	–	–	–	([8])
Ammonia and ammonium compounds	–	–	–	–	–	–	–	([8])
Ammonia and ammonium compounds, unspecified	–	–	–	–	–	–	–	([8])
Ammonia, anhydrous ammonia	–	–	–	–	–	–	–	([8])
Oxygen and oxygen compounds	–	–	–	–	–	–	–	([8])
Carbon monoxide	–	–	–	–	–	–	–	([8])
Carbon dioxide, dry ice	–	–	–	–	–	–	–	–
Oxygen and oxygen compounds, n.e.c.	–	–	–	–	–	–	–	–
Plastics, resins	–	–	–	–	–	–	–	([8])
Plastics, resins, unspecified	–	–	–	–	–	–	–	([8])
Resins	–	–	–	–	–	–	–	([8])
Plastics, resins, n.e.c.	–	–	–	–	–	–	–	([8])
Sulfur and sulfur compounds	–	–	–	–	–	–	–	([8])
Hydrogen sulfide	–	–	–	–	–	–	–	([8])
Sulfur dioxide	–	–	–	–	–	–	–	([8])
Multiple chemicals or chemical mixtures, n.e.c.	–	–	–	–	–	–	–	–
Other chemicals, n.e.c.	–	–	–	–	–	–	–	([8])
Chemicals, n.e.c.	–	–	–	–	–	–	–	([8])
Chemical products—general	–	–	–	–	–	–	([8])	.3
Chemical products, unspecified	–	–	–	–	–	–	–	([8])
Adhesives, glues, n.e.c.	–	–	–	–	–	–	–	([8])
Beauty preparations, cosmetics	–	–	–	–	–	–	–	([8])

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Source code[4]	Private industry[5]	Nature of injury or illness[6]							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Cleaning and polishing agents, disinfectants	183	0.3	–	–	–	–	–	–	–	0.1
Cleaning and polishing agents, unspecified	1830	.1	–	–	–	–	–	–	–	(8)
Bleach—nonchlorine, nonperoxide	1831	(8)	–	–	–	–	–	–	–	(8)
Disinfectants	1832	(8)	–	–	–	–	–	–	–	(8)
Drain and oven cleaners	1833	(8)	–	–	–	–	–	–	–	(8)
Soap products	1834	(8)	–	–	–	–	–	–	–	(8)
Synthetic detergents and shampoos	1835	(8)	–	–	–	–	–	–	–	(8)
Multiple cleaning and polishing agents	1838	(8)	–	–	–	–	–	–	–	–
Cleaning and polishing agents, n.e.c.	1839	.1	–	–	–	–	–	–	–	(8)
Drugs, alcohol, and medicines	184	(8)	–	–	–	–	–	–	–	–
Medicines, except vaccines	1843	(8)	–	–	–	–	–	–	–	–
Vaccines	1844	(8)	–	–	–	–	–	–	–	–
Drugs, alcohol, and medicines, n.e.c.	1849	(8)	–	–	–	–	–	–	–	–
Paint, lacquer, shellac, varnish	186	.1	–	–	–	–	–	–	(8)	(8)
Paint, lacquer, shellac, varnish, unspecified	1860	(8)	–	–	–	–	–	–	–	(8)
Paint	1862	(8)	–	–	–	–	–	–	(8)	–
Solvents, degreasers	187	(8)	–	–	–	–	–	–	(8)	(8)
Solvents, degreasers, unspecified	1870	(8)	–	–	–	–	–	–	–	(8)
Paint removers, thinners	1872	(8)	–	–	–	–	–	–	–	(8)
Solvents, degreasers, n.e.c.	1879	(8)	–	–	–	–	–	–	–	–
Other chemical products—general	189	(8)	–	–	–	–	–	–	–	(8)
Dyes, inks	1891	(8)	–	–	–	–	–	–	–	–
Chemical products, n.e.c.	1899	(8)	–	–	–	–	–	–	–	(8)
Chemicals and chemical products, n.e.c.	19	(8)	–	–	–	–	–	–	(8)	(8)
Containers, furniture, and fixtures	2	16.1	8.2	0.7	0.9	0.9	(8)	1.4	.1	–
Containers, furniture, and fixtures, unspecified	20	.1	(8)	–	–	–	–	–	–	–
Containers	21	11.8	6.6	.5	.6	.6	(8)	.7	.1	–
Containers, unspecified	210	.2	.1	(8)	(8)	(8)	–	(8)	–	–
Containers—nonpressurized	211	8.5	5.0	.3	.3	.3	(8)	.5	(8)	–
Containers—nonpressurized, unspecified	2110	.4	.3	(8)	(8)	(8)	–	(8)	–	–
Bags, sacks	2111	1.1	.8	(8)	(8)	(8)	–	(8)	–	–
Barrels, drums—except pressurized	2112	.2	.1	(8)	(8)	(8)	–	(8)	–	–
Bottles, jugs, flasks	2113	.2	.1	(8)	(8)	(8)	–	(8)	–	–
Boxes, crates, cartons	2114	4.3	2.6	.1	.1	.1	–	.2	–	–
Buckets, baskets, pails	2115	.5	.4	(8)	(8)	(8)	–	(8)	(8)	–
Cans	2116	.4	.2	(8)	.1	.1	(8)	(8)	–	–
Pots, pans, trays	2117	.6	.3	(8)	(8)	(8)	–	(8)	(8)	–
Tanks, bins, vats—nonconfined space	2118	.5	.2	.1	(8)	(8)	–	.1	–	–
Containers—nonpressurized, n.e.c.	2119	.2	.1	(8)	(8)	(8)	–	(8)	–	–
Containers—pressurized	212	.5	.2	.1	(8)	(8)	(8)	(8)	(8)	–
Containers—pressurized, unspecified	2120	(8)	(8)	–	(8)	(8)	–	–	–	–
Boilers	2121	(8)	(8)	(8)	–	–	–	–	(8)	–
Hoses	2122	.2	.1	(8)	(8)	(8)	–	(8)	(8)	–
Oxygen tanks and cylinders	2123	(8)	(8)	(8)	–	–	–	(8)	–	–

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Nature of injury or illness[6]							
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain	All other natures[7]
				Total	With fractures and other injuries	With sprains and other injuries		
Cleaning and polishing agents, disinfectants	–	–	–	–	–	–	([8])	0.2
Cleaning and polishing agents, unspecified	–	–	–	–	–	–	([8])	.1
Bleach—nonchlorine, nonperoxide	–	–	–	–	–	–	–	([8])
Disinfectants	–	–	–	–	–	–	–	([8])
Drain and oven cleaners	–	–	–	–	–	–	–	([8])
Soap products	–	–	–	–	–	–	–	([8])
Synthetic detergents and shampoos	–	–	–	–	–	–	–	([8])
Multiple cleaning and polishing agents	–	–	–	–	–	–	–	([8])
Cleaning and polishing agents, n.e.c.	–	–	–	–	–	–	([8])	([8])
Drugs, alcohol, and medicines	–	–	–	–	–	–	–	([8])
Medicines, except vaccines	–	–	–	–	–	–	–	([8])
Vaccines	–	–	–	–	–	–	–	([8])
Drugs, alcohol, and medicines, n.e.c.	–	–	–	–	–	–	–	([8])
Paint, lacquer, shellac, varnish	–	–	–	–	–	–	–	.1
Paint, lacquer, shellac, varnish, unspecified	–	–	–	–	–	–	–	([8])
Paint	–	–	–	–	–	–	–	([8])
Solvents, degreasers	–	–	–	–	–	–	–	([8])
Solvents, degreasers, unspecified	–	–	–	–	–	–	–	([8])
Paint removers, thinners	–	–	–	–	–	–	–	([8])
Solvents, degreasers, n.e.c.	–	–	–	–	–	–	–	([8])
Other chemical products—general	–	–	–	–	–	–	([8])	([8])
Dyes, inks	–	–	–	–	–	–	–	([8])
Chemical products, n.e.c.	–	–	–	–	–	–	–	([8])
Chemicals and chemical products, n.e.c.	–	–	–	–	–	–	–	([8])
Containers, furniture, and fixtures	([8])	–	([8])	0.3	([8])	0.2	2.6	1.9
Containers, furniture, and fixtures, unspecified	–	–	–	–	–	–	([8])	([8])
Containers	([8])	–	([8])	.1	([8])	.1	1.9	1.3
Containers, unspecified	–	–	–	–	–	–	([8])	([8])
Containers—nonpressurized	([8])	–	([8])	.1	([8])	([8])	1.4	.9
Containers—nonpressurized, unspecified	–	–	–	–	–	–	.1	([8])
Bags, sacks	–	–	([8])	–	–	–	.2	.1
Barrels, drums—except pressurized	–	–	–	([8])	([8])	–	([8])	([8])
Bottles, jugs, flasks	–	–	–	–	–	–	.1	([8])
Boxes, crates, cartons	–	–	([8])	([8])	([8])	([8])	.8	.5
Buckets, baskets, pails	–	–	–	([8])	–	–	.1	([8])
Cans	–	–	–	([8])	–	([8])	([8])	.1
Pots, pans, trays	–	–	–	([8])	–	([8])	.1	.1
Tanks, bins, vats—nonconfined space	([8])	–	–	([8])	–	([8])	.1	.1
Containers—nonpressurized, n.e.c.	–	–	–	([8])	–	–	([8])	([8])
Containers—pressurized	–	–	–	([8])	([8])	([8])	.1	.1
Containers—pressurized, unspecified	–	–	–	([8])	–	–	–	([8])
Boilers	–	–	–	–	–	–	–	–
Hoses	–	–	–	([8])	–	([8])	([8])	([8])
Oxygen tanks and cylinders	–	–	–	–	–	–	([8])	([8])

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Source code[4]	Private industry[5]	Nature of injury or illness[6]							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Pressure lines, except hoses	2124	([8])	–	–	([8])	–	([8])	–	–	–
Propane tanks and cylinders	2125	([8])	([8])	([8])	–	–	–	–	–	–
Beer and soda kegs	2126	.1	([8])	([8])	–	–	–	([8])	–	–
Fire extinguishers	2127	([8])	–	([8])	([8])	([8])	–	([8])	–	–
Containers—pressurized, n.e.c.	2129	([8])	([8])	–	–	–	–	([8])	–	–
Containers—variable restraint	213	.7	.3	([8])	([8])	([8])	([8])	([8])	–	–
Containers—variable restraint, unspecified	2130	([8])	–	–	–	–	–	–	–	–
Bundles, bales	2131	.1	.1	([8])	–	–	–	([8])	–	–
Packages, parcels	2132	.2	.1	([8])	–	–	–	([8])	–	–
Reels, rolls, spools, coils, cones	2133	.4	.2	([8])	([8])	([8])	([8])	([8])	–	–
Containers—variable restraint, n.e.c.	2139	([8])	([8])	–	–	–	–	–	–	–
Dishes, drinking cups, beverage glasses	214	.3	([8])	([8])	.2	.2	–	([8])	([8])	–
Dishes, drinking cups, beverage glasses, unspecified	2140	([8])	([8])	–	([8])	([8])	–	–	–	–
Dishes, bowls	2141	.1	([8])	([8])	([8])	([8])	–	([8])	([8])	–
Glasses—beverage, drinking cups	2142	.1	([8])	–	.1	.1	–	–	–	–
Dishes, drinking cups, beverage glasses, n.e.c.	2149	([8])	–	–	([8])	([8])	–	–	–	–
Luggage, handbags	215	.6	.4	([8])	([8])	([8])	–	([8])	–	–
Luggage, handbags, unspecified	2150	.1	.1	–	([8])	([8])	–	([8])	–	–
Handbags, pocketbooks, wallets, tote bags	2152	.1	([8])	([8])	–	–	–	([8])	–	–
Suitcases, baggage, luggage	2153	.4	.3	([8])	([8])	([8])	–	([8])	–	–
Computer and laptop cases	2154	([8])	([8])	–	–	–	–	–	–	–
Backpacks	2155	([8])	([8])	–	–	–	–	–	–	–
Multiple luggage and handbags	2158	([8])	([8])	–	–	–	–	–	–	–
Luggage, handbags, n.e.c.	2159	([8])	([8])	–	–	–	–	–	–	–
Skids, pallets	216	.9	.4	.1	([8])	([8])	([8])	.1	–	–
Multiple types of containers	218	([8])	([8])	–	–	–	–	–	–	–
Containers, n.e.c.	219	.1	([8])	([8])	([8])	([8])	–	([8])	–	–
Furniture and fixtures	22	4.2	1.6	.3	.3	.3	([8])	.6	([8])	–
Furniture and fixtures, unspecified	220	.1	.1	([8])	([8])	([8])	–	([8])	–	–
Cases, cabinets, racks, shelves	221	1.5	.4	.1	.2	.1	([8])	.3	([8])	–
Cases, cabinets, racks, shelves, unspecified	2210	.2	.1	([8])	([8])	([8])	–	([8])	–	–
Bookcases	2211	([8])	([8])	–	–	–	–	–	–	–
Cabinets, cases—display, storage	2212	.3	.1	([8])	([8])	([8])	–	.1	–	–
Counters, counter tops	2213	.1	([8])	([8])	([8])	([8])	–	([8])	–	–
Racks—garment and other	2214	.3	.1	([8])	([8])	([8])	–	.1	([8])	–
Lockers	2215	([8])	–	([8])	([8])	([8])	–	([8])	–	–
Partitions	2216	([8])	([8])	([8])	–	–	–	([8])	–	–
Shelves, shelving	2217	.3	.1	([8])	([8])	([8])	–	.1	–	–
Cages, cage racks	2218	.1	([8])	–	([8])	([8])	–	([8])	–	–
Cases, cabinets, racks, shelves, n.e.c.	2219	.1	([8])	([8])	([8])	([8])	–	([8])	–	–
Floor, wall, and window coverings	222	.2	.1	([8])	([8])	([8])	–	([8])	–	–
Floor, wall, and window coverings, unspecified	2220	([8])	–	–	–	–	–	–	–	–
Floor coverings—nonstructural	2221	.2	.1	([8])	–	–	–	([8])	–	–
Wall coverings	2222	([8])	([8])	–	–	–	–	([8])	–	–

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Nature of injury or illness[6]							
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain	All other natures[7]
				Total	With fractures and other injuries	With sprains and other injuries		
Pressure lines, except hoses	–	–	–	–	–	–	–	–
Propane tanks and cylinders	–	–	–	–	–	–	–	–
Beer and soda kegs	–	–	–	–	–	–	(8)	(8)
Fire extinguishers	–	–	–	–	–	–	–	(8)
Containers—pressurized, n.e.c.	–	–	–	–	–	–	(8)	(8)
Containers—variable restraint	–	–	–	(8)	(8)	–	.2	.1
Containers—variable restraint, unspecified	–	–	–	–	–	–	(8)	–
Bundles, bales	–	–	–	–	–	–	(8)	(8)
Packages, parcels	–	–	–	–	–	–	.1	(8)
Reels, rolls, spools, coils, cones	–	–	–	(8)	(8)	–	.1	.1
Containers—variable restraint, n.e.c.	–	–	–	–	–	–	–	–
Dishes, drinking cups, beverage glasses	–	–	–	(8)	–	–	(8)	(8)
Dishes, drinking cups, beverage glasses, unspecified	–	–	–	–	–	–	(8)	–
Dishes, bowls	–	–	–	–	–	–	(8)	(8)
Glasses—beverage, drinking cups	–	–	–	–	–	–	–	(8)
Dishes, drinking cups, beverage glasses, n.e.c.	–	–	–	–	–	–	(8)	–
Luggage, handbags	–	–	–	(8)	–	(8)	.1	.1
Luggage, handbags, unspecified	–	–	–	–	–	–	(8)	(8)
Handbags, pocketbooks, wallets, tote bags	–	–	–	–	–	–	(8)	(8)
Suitcases, baggage, luggage	–	–	–	(8)	–	(8)	(8)	(8)
Computer and laptop cases	–	–	–	–	–	–	–	–
Backpacks	–	–	–	–	–	–	–	–
Multiple luggage and handbags	–	–	–	–	–	–	–	–
Luggage, handbags, n.e.c.	–	–	–	–	–	–	(8)	–
Skids, pallets	–	–	(8)	(8)	(8)	(8)	.1	.1
Multiple types of containers	–	–	–	–	–	–	(8)	–
Containers, n.e.c.	–	–	–	–	–	–	(8)	(8)
Furniture and fixtures	(8)	–	(8)	.1	(8)	.1	.7	.6
Furniture and fixtures, unspecified	–	–	–	(8)	–	–	(8)	(8)
Cases, cabinets, racks, shelves	(8)	–	(8)	(8)	(8)	(8)	.2	.3
Cases, cabinets, racks, shelves, unspecified	–	–	–	(8)	–	(8)	(8)	(8)
Bookcases	–	–	–	–	–	–	–	–
Cabinets, cases—display, storage	–	–	–	(8)	–	(8)	(8)	.1
Counters, counter tops	–	–	–	(8)	–	(8)	(8)	(8)
Racks—garment and other	–	–	–	(8)	–	(8)	(8)	(8)
Lockers	–	–	–	–	–	–	–	(8)
Partitions	–	–	–	–	–	–	(8)	(8)
Shelves, shelving	(8)	–	–	(8)	–	(8)	.1	(8)
Cages, cage racks	–	–	–	–	–	–	(8)	(8)
Cases, cabinets, racks, shelves, n.e.c.	–	–	–	(8)	–	–	(8)	(8)
Floor, wall, and window coverings	–	–	–	(8)	–	(8)	.1	(8)
Floor, wall, and window coverings, unspecified	–	–	–	–	–	–	–	–
Floor coverings—nonstructural	–	–	–	(8)	–	–	.1	(8)
Wall coverings	–	–	–	–	–	–	–	–

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Source code[4]	Private industry[5]	Nature of injury or illness[6]							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Window coverings, blinds, shades, draperies	2223	(8)	(8)	–	–	–	–	(8)	–	–
Floor, wall, and window coverings, n.e.c.	2229	(8)	(8)	–	–	–	–	–	–	–
Furniture	223	2.0	.9	0.1	0.1	0.1	(8)	.3	–	–
Furniture, unspecified	2230	.1	.1	–	–	–	–	–	–	–
Beds, mattresses	2231	.5	.3	(8)	(8)	(8)	–	.1	–	–
Benches, workbenches, saw horses	2232	.1	(8)	(8)	(8)	(8)	–	(8)	–	–
Chairs	2233	.5	.2	(8)	(8)	(8)	–	.1	–	–
Desks	2234	.1	(8)	(8)	(8)	(8)	–	(8)	–	–
Sofas	2235	.1	.1	–	(8)	(8)	–	(8)	–	–
Tables, worktables	2236	.4	.1	(8)	(8)	(8)	(8)	.1	–	–
Dressers, armoires	2237	.1	(8)	–	–	–	–	(8)	–	–
Multiple types of furniture	2238	(8)	(8)	–	–	–	–	–	–	–
Furniture, n.e.c.	2239	.1	(8)	(8)	(8)	(8)	–	(8)	–	–
Lighting fixtures and equipment	224	.1	(8)	–	(8)	(8)	–	(8)	–	–
Lighting equipment, unspecified	2240	(8)	–	–	–	–	–	–	–	–
Lamps, light fixtures	2241	.1	(8)	–	(8)	(8)	–	(8)	–	–
Light bulbs	2242	(8)	–	–	(8)	(8)	–	–	–	–
Lighting equipment, n.e.c.	2249	(8)	–	–	(8)	(8)	–	–	–	–
Plumbing fixtures	225	.2	.1	(8)	(8)	(8)	–	(8)	–	–
Plumbing fixtures, unspecified	2250	(8)	–	–	–	–	–	–	–	–
Bathtubs, hot tubs, showers	2251	.1	(8)	(8)	–	–	–	(8)	–	–
Sinks	2252	.1	(8)	(8)	(8)	(8)	–	(8)	–	–
Toilets, urinals	2253	.1	(8)	–	(8)	(8)	–	(8)	–	–
Plumbing fixtures, n.e.c.	2259	(8)	(8)	–	–	–	–	–	–	–
Blackboards, bulletin boards, mirrors	226	(8)	(8)	–	(8)	(8)	–	(8)	–	–
Blackboards, bulletin boards, mirrors, unspecified	2260	(8)	(8)	–	(8)	(8)	–	–	–	–
Blackboards, bulletin boards, mirrors—wall-mounted	2261	(8)	–	–	–	–	–	(8)	–	–
Blackboards, bulletin boards, mirrors—stand-alone	2262	(8)	(8)	–	(8)	(8)	–	–	–	–
Furniture and fixtures, n.e.c.	229	.1	(8)	(8)	(8)	(8)	–	(8)	–	–
Containers, furniture, and fixtures, n.e.c.	29	(8)	(8)	(8)	–	–	–	–	–	–
Machinery	3	5.9	1.3	.6	1.4	1.3	.1	.5	0.2	–
Machinery, unspecified	30	.4	.1	.1	.1	.1	–	(8)	(8)	–
Agricultural and garden machinery	31	.2	.1	(8)	(8)	(8)	–	(8)	–	–
Agricultural and garden machinery, unspecified	310	(8)	–	–	–	–	–	–	–	–
Harvesting and threshing machinery	311	(8)	–	–	(8)	(8)	–	(8)	–	–
Harvesting and threshing machinery, unspecified	3110	(8)	–	–	(8)	(8)	–	–	–	–
Balers—agricultural	3111	(8)	–	–	–	–	–	(8)	–	–
Harvesters, reapers	3113	(8)	–	–	(8)	(8)	–	(8)	–	–
Harvesting and threshing machinery, n.e.c.	3119	(8)	–	–	–	–	–	–	–	–
Mowing machinery	312	.1	(8)	(8)	(8)	(8)	–	(8)	–	–
Mowing machinery, unspecified	3120	(8)	(8)	–	(8)	(8)	–	(8)	–	–
Lawn mowers—nonriding, powered	3121	(8)	(8)	(8)	(8)	(8)	–	(8)	–	–
Lawn mowers—riding	3122	(8)	(8)	(8)	(8)	(8)	–	(8)	–	–

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Nature of injury or illness[6]							
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain	All other natures[7]
				Total	With fractures and other injuries	With sprains and other injuries		
Window coverings, blinds, shades, draperies	–	–	–	([8])	–	–	–	([8])
Floor, wall, and window coverings, n.e.c.	–	–	–	–	–	–	–	–
Furniture	–	–	–	.1	([8])	0.1	0.3	.2
Furniture, unspecified	–	–	–	–	–	–	([8])	([8])
Beds, mattresses	–	–	–	([8])	–	([8])	.1	([8])
Benches, workbenches, saw horses	–	–	–	([8])	–	([8])	([8])	([8])
Chairs	–	–	–	([8])	([8])	([8])	.1	([8])
Desks	–	–	–	([8])	–	([8])	([8])	([8])
Sofas	–	–	–	–	–	–	([8])	([8])
Tables, worktables	–	–	–	([8])	–	([8])	.1	.1
Dressers, armoires	–	–	–	–	–	–	([8])	([8])
Multiple types of furniture	–	–	–	–	–	–	([8])	–
Furniture, n.e.c.	–	–	–	–	–	–	([8])	([8])
Lighting fixtures and equipment	–	–	–	([8])	–	–	([8])	([8])
Lighting equipment, unspecified	–	–	–	–	–	–	–	–
Lamps, light fixtures	–	–	–	–	–	–	([8])	([8])
Light bulbs	–	–	–	–	–	–	–	([8])
Lighting equipment, n.e.c.	–	–	–	–	–	–	–	([8])
Plumbing fixtures	–	–	–	([8])	–	([8])	([8])	([8])
Plumbing fixtures, unspecified	–	–	–	–	–	–	–	–
Bathtubs, hot tubs, showers	–	–	–	([8])	–	([8])	([8])	([8])
Sinks	–	–	–	–	–	–	([8])	([8])
Toilets, urinals	–	–	–	–	–	–	([8])	([8])
Plumbing fixtures, n.e.c.	–	–	–	–	–	–	–	–
Blackboards, bulletin boards, mirrors	–	–	–	–	–	–	([8])	([8])
Blackboards, bulletin boards, mirrors, unspecified	–	–	–	–	–	–	([8])	–
Blackboards, bulletin boards, mirrors—wall-mounted	–	–	–	–	–	–	–	([8])
Blackboards, bulletin boards, mirrors—stand-alone	–	–	–	–	–	–	–	([8])
Furniture and fixtures, n.e.c.	–	–	–	([8])	–	–	([8])	([8])
Containers, furniture, and fixtures, n.e.c.	–	–	–	–	–	–	–	([8])
Machinery	0.4	–	([8])	.2	.1	([8])	.5	1.0
Machinery, unspecified	([8])	–	–	([8])	([8])	([8])	([8])	.1
Agricultural and garden machinery	([8])	–	–	([8])	([8])	([8])	([8])	([8])
Agricultural and garden machinery, unspecified	–	–	–	–	–	–	([8])	–
Harvesting and threshing machinery	([8])	–	–	–	–	–	–	–
Harvesting and threshing machinery, unspecified	–	–	–	–	–	–	–	–
Balers—agricultural	([8])	–	–	–	–	–	–	–
Harvesters, reapers	–	–	–	–	–	–	–	–
Harvesting and threshing machinery, n.e.c.	–	–	–	–	–	–	–	–
Mowing machinery	([8])	–	–	([8])	–	([8])	([8])	([8])
Mowing machinery, unspecified	([8])	–	–	–	–	–	–	([8])
Lawn mowers—nonriding, powered	–	–	–	–	–	–	([8])	([8])
Lawn mowers—riding	–	–	–	([8])	–	([8])	([8])	([8])

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Source code[4]	Private industry[5]	Nature of injury or illness[6]							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Mowing machinery, n.e.c.	3129	(8)	(8)	–	–	–	–	–	–	–
Plowing, planting, and fertilizing machinery	313	(8)	(8)	(8)	–	–	–	–	–	–
Plowing and cultivating machinery	3131	(8)	(8)	–	–	–	–	–	–	–
Seed planting machinery	3132	(8)	–	–	–	–	–	–	–	–
Spreading machinery—agricultural	3133	(8)	–	–	–	–	–	–	–	–
Plowing, planting, and fertilizing machinery, n.e.c.	3139	(8)	–	–	–	–	–	–	–	–
Other agricultural and garden machinery	319	(8)	(8)	(8)	(8)	(8)	–	(8)	–	–
Feed grinders, crushers, mixers—agricultural	3191	(8)	–	–	–	–	–	–	–	–
Spraying and dusting machinery—agricultural	3192	(8)	–	–	–	–	–	–	–	–
Irrigation machinery	3193	(8)	–	–	–	–	–	–	–	–
Agricultural and garden machinery, n.e.c.	3199	(8)	(8)	(8)	–	–	–	–	–	–
Construction, logging, and mining machinery	32	.4	.1	.1	(8)	(8)	(8)	(8)	–	–
Construction, logging, and mining machinery, unspecified	320	(8)	(8)	(8)	–	–	–	–	–	–
Excavating machinery	321	.1	(8)	(8)	(8)	(8)	–	(8)	–	–
Excavating machinery, unspecified	3210	(8)	–	(8)	–	–	–	(8)	–	–
Backhoes, trackhoes	3211	.1	(8)	(8)	(8)	(8)	–	(8)	–	–
Bulldozers	3212	(8)	–	(8)	(8)	(8)	–	–	–	–
Front and power shovels	3213	(8)	–	–	–	–	–	–	–	–
Mini excavators	3214	(8)	(8)	–	–	–	–	–	–	–
Trenchers	3215	(8)	–	–	–	–	–	–	–	–
Excavating machinery, n.e.c.	3219	(8)	–	–	–	–	–	–	–	–
Loaders	322	.1	(8)	(8)	(8)	(8)	–	(8)	–	–
Loaders, unspecified	3220	(8)	–	–	–	–	–	–	–	–
Bucket, front-end, end, and pay loaders	3221	(8)	(8)	(8)	–	–	–	(8)	–	–
Skid steer loaders, mini loaders	3222	(8)	(8)	–	(8)	(8)	–	(8)	–	–
Loaders, n.e.c.	3229	(8)	–	–	–	–	–	–	–	–
Logging and wood processing machinery—specialized	323	(8)	(8)	(8)	(8)	(8)	–	–	–	–
Logging and wood processing machinery—specialized, unspecified	3230	(8)	–	–	–	–	–	–	–	–
Mechanical harvesters —logging	3231	(8)	–	(8)	–	–	–	–	–	–
Chippers	3234	(8)	–	–	(8)	(8)	–	–	–	–
Log processing machinery	3235	(8)	–	–	–	–	–	–	–	–
Logging and wood processing machinery—specialized, n.e.c.	3239	(8)	–	–	–	–	–	–	–	–
Mining and drilling machinery	324	.1	(8)	(8)	(8)	(8)	–	(8)	–	–
Mining and drilling machinery, unspecified	3240	(8)	(8)	(8)	–	–	–	(8)	–	–
Drilling machines, drilling augers	3241	(8)	(8)	–	(8)	–	–	–	–	–
Oil drilling rigs and machinery	3244	.1	(8)	(8)	(8)	(8)	–	–	–	–
Mining and drilling machinery, n.e.c.	3249	(8)	–	(8)	–	–	–	–	–	–
Road grading and surfacing machinery	325	.1	(8)	(8)	(8)	–	–	(8)	–	–
Asphalt and concrete paving machines, pavers	3252	(8)	–	–	–	–	–	–	–	–
Rollers, compactors—construction	3253	(8)	(8)	(8)	–	–	–	–	–	–
Graders, scrapers—construction	3254	(8)	–	(8)	–	–	–	–	–	–

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Nature of injury or illness[6]							
				Multiple traumatic injuries and disorders				
	Amputations	Carpal tunnel syndrome	Tendonitis	Total	With fractures and other injuries	With sprains and other injuries	Soreness, pain	All other natures[7]
Mowing machinery, n.e.c.	–	–	–	–	–	–	–	(8)
Plowing, planting, and fertilizing machinery	–	–	–	–	–	–	–	(8)
Plowing and cultivating machinery	–	–	–	–	–	–	–	–
Seed planting machinery	–	–	–	–	–	–	–	–
Spreading machinery—agricultural	–	–	–	–	–	–	–	–
Plowing, planting, and fertilizing machinery, n.e.c.	–	–	–	–	–	–	–	–
Other agricultural and garden machinery	–	–	–	–	–	–	(8)	(8)
Feed grinders, crushers, mixers—agricultural	–	–	–	–	–	–	–	–
Spraying and dusting machinery—agricultural	–	–	–	–	–	–	–	–
Irrigation machinery	–	–	–	–	–	–	–	–
Agricultural and garden machinery, n.e.c.	–	–	–	–	–	–	–	(8)
Construction, logging, and mining machinery	(8)	–	–	(8)	(8)	(8)	(8)	.1
Construction, logging, and mining machinery, unspecified	–	–	–	–	–	–	–	–
Excavating machinery	(8)	–	–	(8)	–	(8)	(8)	(8)
Excavating machinery, unspecified	(8)	–	–	–	–	–	–	(8)
Backhoes, trackhoes	(8)	–	–	(8)	–	–	(8)	(8)
Bulldozers	–	–	–	–	–	–	(8)	(8)
Front and power shovels	–	–	–	–	–	–	–	–
Mini excavators	–	–	–	–	–	–	(8)	–
Trenchers	–	–	–	–	–	–	–	(8)
Excavating machinery, n.e.c.	–	–	–	–	–	–	–	–
Loaders	–	–	–	(8)	–	(8)	(8)	(8)
Loaders, unspecified	–	–	–	–	–	–	–	–
Bucket, front-end, end, and pay loaders	–	–	–	–	–	–	–	(8)
Skid steer loaders, mini loaders	–	–	–	–	–	–	–	–
Loaders, n.e.c.	–	–	–	–	–	–	–	(8)
Logging and wood processing machinery—specialized	–	–	–	(8)	–	–	–	(8)
Logging and wood processing machinery—specialized, unspecified	–	–	–	–	–	–	–	–
Mechanical harvesters —logging	–	–	–	–	–	–	–	–
Chippers	–	–	–	–	–	–	–	–
Log processing machinery	–	–	–	–	–	–	–	–
Logging and wood processing machinery—specialized, n.e.c.	–	–	–	(8)	–	–	–	–
Mining and drilling machinery	(8)	–	–	(8)	–	–	(8)	(8)
Mining and drilling machinery, unspecified	–	–	–	–	–	–	–	(8)
Drilling machines, drilling augers	–	–	–	–	–	–	(8)	–
Oil drilling rigs and machinery	(8)	–	–	–	–	–	(8)	(8)
Mining and drilling machinery, n.e.c.	–	–	–	–	–	–	–	(8)
Road grading and surfacing machinery	–	–	–	(8)	–	–	(8)	(8)
Asphalt and concrete paving machines, pavers	–	–	–	–	–	–	(8)	–
Rollers, compactors—construction	–	–	–	–	–	–	(8)	(8)
Graders, scrapers—construction	–	–	–	–	–	–	–	–

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Source code[4]	Private industry[5]	Nature of injury or illness[6]							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Material transfer machines	3257	(8)	–	–	–	–	–	–	–	–
Other construction, logging, and mining machinery	329	(8)	(8)	(8)	–	–	–	(8)	–	–
Agitators, mixers—earth, mineral	3291	(8)	(8)	–	–	–	–	–	–	–
Compactors, crushers, pulverizers—earth, mineral	3292	(8)	–	–	–	–	–	–	–	–
Construction, logging, and mining machinery, n.e.c.	3299	(8)	–	–	–	–	–	–	–	–
Heating, cooling, and cleaning machinery and appliances	33	1.2	.5	.1	0.1	0.1	(8)	.1	0.1	–
Heating, cooling, and cleaning machinery and appliances, unspecified	330	(8)	(8)	–	–	–	–	–	(8)	–
Cooling and humidifying machinery and appliances	331	.4	.2	(8)	.1	.1	–	(8)	(8)	–
Cooling and humidifying machinery and appliances, unspecified	3310	(8)	–	–	–	–	–	–	–	–
Air conditioning units	3311	.1	(8)	–	(8)	(8)	–	(8)	–	–
Fans, blowers—wall, floor, ceiling, ventilation	3312	.1	(8)	(8)	(8)	(8)	–	(8)	–	–
Refrigerators, freezers, ice makers	3314	.2	.1	(8)	(8)	(8)	–	(8)	–	–
Cooling and humidifying machinery and appliances, n.e.c.	3319	(8)	(8)	–	–	–	–	–	–	–
Heating and cooking machinery and appliances	332	.5	.1	(8)	(8)	(8)	–	(8)	.1	–
Heating and cooking machinery and appliances, unspecified	3320	(8)	–	–	–	–	–	–	(8)	–
Beverage heating and percolating equipment and appliances	3321	(8)	(8)	–	(8)	(8)	–	–	(8)	–
Broiling and frying equipment and appliances	3322	.1	(8)	–	(8)	(8)	–	(8)	(8)	–
Fabric pressers and ironing appliances	3323	(8)	(8)	–	–	–	–	(8)	(8)	–
Furnaces, heaters	3324	.1	.1	–	(8)	(8)	–	(8)	(8)	–
Ranges, cooking ovens, grills, toasters, food warmers	3326	.2	(8)	(8)	(8)	(8)	–	(8)	.1	–
Steaming equipment and appliances	3327	(8)	(8)	–	–	–	–	–	(8)	–
Heating and cooking machinery and appliances, n.e.c.	3329	(8)	(8)	(8)	(8)	(8)	–	–	–	–
Washers, dryers, and cleaning machinery and appliances	333	.3	.2	(8)	(8)	(8)	(8)	(8)	(8)	–
Washers, dryers, and cleaning machinery and appliances, unspecified	3330	(8)	(8)	–	(8)	–	–	–	–	–
Car or vehicle washing machinery	3331	(8)	(8)	–	–	–	–	–	–	–
Clothes dryers	3332	(8)	–	–	–	–	–	–	–	–
Clothes washers	3333	.1	(8)	–	(8)	(8)	–	(8)	–	–
Dishwashers	3334	(8)	(8)	(8)	(8)	(8)	–	(8)	–	–
Hair and hand dryers	3335	(8)	–	–	–	–	–	–	–	–
Vacuum cleaners	3336	.1	.1	(8)	(8)	(8)	–	(8)	–	–
Washers, dryers, and cleaning machinery and appliances, n.e.c.	3339	(8)	(8)	–	–	–	–	(8)	–	–
Heating, cooling, and cleaning machinery and appliances, n.e.c.	339	(8)	(8)	–	–	–	–	–	–	–
Material and personnel handling machinery	34	.9	.1	.1	.1	.1	(8)	.1	–	–

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Nature of injury or illness[6]							
				Multiple traumatic injuries and disorders				
	Amputations	Carpal tunnel syndrome	Tendonitis	Total	With fractures and other injuries	With sprains and other injuries	Soreness, pain	All other natures[7]
Material transfer machines	–	–	–	–	–	–	–	–
Other construction, logging, and mining machinery	–	–	–	–	–	–	–	(8)
Agitators, mixers—earth, mineral	–	–	–	–	–	–	–	–
Compactors, crushers, pulverizers—earth, mineral	–	–	–	–	–	–	–	–
Construction, logging, and mining machinery, n.e.c.	–	–	–	–	–	–	–	(8)
Heating, cooling, and cleaning machinery and appliances	(8)	–	(8)	(8)	(8)	(8)	0.1	.1
Heating, cooling, and cleaning machinery and appliances, unspecified	–	–	–	–	–	–	(8)	(8)
Cooling and humidifying machinery and appliances	(8)	–	–	(8)	(8)	–	.1	(8)
Cooling and humidifying machinery and appliances, unspecified	–	–	–	–	–	–	–	–
Air conditioning units	–	–	–	–	–	–	(8)	(8)
Fans, blowers—wall, floor, ceiling, ventilation	(8)	–	–	(8)	(8)	–	(8)	(8)
Refrigerators, freezers, ice makers	–	–	–	(8)	–	–	(8)	(8)
Cooling and humidifying machinery and appliances, n.e.c.	–	–	–	–	–	–	–	(8)
Heating and cooking machinery and appliances	(8)	–	–	(8)	–	–	(8)	.1
Heating and cooking machinery and appliances, unspecified	–	–	–	–	–	–	–	(8)
Beverage heating and percolating equipment and appliances	–	–	–	–	–	–	–	–
Broiling and frying equipment and appliances	–	–	–	–	–	–	–	(8)
Fabric pressers and ironing appliances	–	–	–	–	–	–	–	(8)
Furnaces, heaters	–	–	–	–	–	–	(8)	(8)
Ranges, cooking ovens, grills, toasters, food warmers	–	–	–	(8)	–	–	(8)	(8)
Steaming equipment and appliances	–	–	–	–	–	–	–	–
Heating and cooking machinery and appliances, n.e.c.	–	–	–	–	–	–	–	(8)
Washers, dryers, and cleaning machinery and appliances	–	–	–	–	–	–	(8)	(8)
Washers, dryers, and cleaning machinery and appliances, unspecified	–	–	–	–	–	–	(8)	–
Car or vehicle washing machinery	–	–	–	–	–	–	–	–
Clothes dryers	–	–	–	–	–	–	–	–
Clothes washers	–	–	–	–	–	–	(8)	(8)
Dishwashers	–	–	–	–	–	–	(8)	(8)
Hair and hand dryers	–	–	–	–	–	–	–	–
Vacuum cleaners	–	–	–	–	–	–	(8)	(8)
Washers, dryers, and cleaning machinery and appliances, n.e.c.	–	–	–	–	–	–	(8)	(8)
Heating, cooling, and cleaning machinery and appliances, n.e.c.	–	–	–	–	–	–	–	(8)
Material and personnel handling machinery	(8)	–	–	(8)	(8)	(8)	.1	.2

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Source code[4]	Private industry[5]	Nature of injury or illness[6]							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Material and personnel handling machinery, unspecified	340	(8)	(8)	(8)	(8)	(8)	–	(8)	–	–
Conveyors—gravity and nonpowered	341	.1	(8)	(8)	(8)	(8)	–	(8)	–	–
Conveyors—gravity and nonpowered, unspecified	3410	(8)	(8)	(8)	(8)	(8)	–	(8)	–	–
Chutes	3411	(8)	(8)	(8)	(8)	(8)	–	–	–	–
Conveyors—roller	3412	(8)	(8)	(8)	(8)	(8)	–	(8)	–	–
Conveyors—gravity and nonpowered, n.e.c.	3419	(8)	–	–	–	–	–	–	–	–
Conveyors—powered	342	.3	(8)	.1	(8)	(8)	(8)	(8)	–	–
Conveyors—powered, unspecified	3420	.1	(8)	(8)	(8)	(8)	–	(8)	–	–
Conveyors—belt	3421	.1	(8)	(8)	(8)	(8)	–	(8)	–	–
Conveyors—bucket, cup	3422	(8)	–	–	(8)	(8)	–	–	–	–
Conveyors—chain	3423	(8)	–	–	–	–	–	–	–	–
Conveyors—live roller	3424	(8)	–	(8)	(8)	(8)	–	(8)	–	–
Conveyors—screw, auger	3427	(8)	–	–	(8)	(8)	–	–	–	–
Conveyors—powered, n.e.c.	3429	(8)	(8)	(8)	–	–	–	–	–	–
Cranes	343	.1	(8)	(8)	(8)	(8)	–	(8)	–	–
Cranes, unspecified	3430	(8)	(8)	(8)	–	–	–	(8)	–	–
Cranes—gantry, overhead, monorail, container	3436	(8)	(8)	–	–	–	–	–	–	–
Cranes—other fixed or stationary cranes	3437	(8)	–	–	–	–	–	–	–	–
Cranes, n.e.c.	3439	(8)	(8)	(8)	–	–	–	–	–	–
Overhead hoists	344	(8)	(8)	(8)	(8)	(8)	–	–	–	–
Overhead hoists, unspecified	3440	(8)	–	–	–	–	–	–	–	–
Overhead hoists—manual	3442	(8)	(8)	–	–	–	–	–	–	–
Derricks and related equipment	345	(8)	–	–	–	–	–	–	–	–
Elevators, hoists, aerial lifts, personnel platforms—except truck-mounted	346	.3	.1	(8)	(8)	(8)	–	.1	–	–
Elevators, hoists, aerial lifts, personnel platforms—except truck-mounted, unspecified	3460	.1	(8)	(8)	–	–	–	(8)	–	–
Elevators	3462	.1	(8)	(8)	(8)	(8)	–	(8)	–	–
Manlifts	3463	(8)	(8)	(8)	–	–	–	–	–	–
Automobile lifts and hoists	3464	(8)	(8)	(8)	(8)	(8)	–	(8)	–	–
Material and personnel hoists	3465	(8)	(8)	(8)	–	–	–	–	–	–
Aerial lifts, scissor lifts—except truck-mounted	3467	(8)	(8)	(8)	–	–	–	(8)	–	–
Elevators, hoists, aerial lifts, personnel platforms—except truck-mounted, n.e.c.	3469	(8)	(8)	–	–	–	–	–	–	–
Jacks	347	.1	(8)	(8)	(8)	(8)	–	(8)	–	–
Ski lifts, nonrail amusement rides	348	(8)	(8)	–	–	–	–	–	–	–
Ski lifts, gondola rides	3481	(8)	–	–	–	–	–	–	–	–
Nonrail amusement rides	3482	(8)	(8)	–	–	–	–	–	–	–
Other material and personnel handling machinery	349	.1	(8)	(8)	(8)	(8)	(8)	(8)	–	–
Other material and personnel handling machinery, unspecified	3490	(8)	(8)	–	–	–	–	–	–	–
Winders, unwinders	3491	(8)	–	–	–	–	–	–	–	–
Banding, baling, strapping machinery	3492	(8)	–	(8)	(8)	(8)	–	(8)	–	–
Stacking machinery	3493	(8)	–	(8)	–	–	–	–	–	–

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Nature of injury or illness[6]							
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain	All other natures[7]
				Total	With fractures and other injuries	With sprains and other injuries		
Material and personnel handling machinery, unspecified	–	–	–	–	–	–	(8)	(8)
Conveyors—gravity and nonpowered	(8)	–	–	(8)	–	(8)	(8)	(8)
Conveyors—gravity and nonpowered, unspecified	–	–	–	(8)	–	(8)	(8)	(8)
Chutes	–	–	–	–	–	–	(8)	(8)
Conveyors—roller	–	–	–	–	–	–	(8)	(8)
Conveyors—gravity and nonpowered, n.e.c.	–	–	–	–	–	–	–	–
Conveyors—powered	(8)	–	–	(8)	(8)	(8)	(8)	.1
Conveyors—powered, unspecified	(8)	–	–	–	–	–	(8)	(8)
Conveyors—belt	(8)	–	–	(8)	–	(8)	(8)	(8)
Conveyors—bucket, cup	–	–	–	–	–	–	–	–
Conveyors—chain	–	–	–	–	–	–	–	–
Conveyors—live roller	–	–	–	–	–	–	–	(8)
Conveyors—screw, auger	(8)	–	–	–	–	–	–	(8)
Conveyors—powered, n.e.c.	–	–	–	(8)	–	–	–	(8)
Cranes	(8)	–	–	(8)	–	–	–	(8)
Cranes, unspecified	(8)	–	–	–	–	–	–	(8)
Cranes—gantry, overhead, monorail, container	–	–	–	–	–	–	–	(8)
Cranes—other fixed or stationary cranes	–	–	–	–	–	–	–	–
Cranes, n.e.c.	–	–	–	–	–	–	–	–
Overhead hoists	–	–	–	–	–	–	–	–
Overhead hoists, unspecified	–	–	–	–	–	–	–	–
Overhead hoists—manual	–	–	–	–	–	–	–	–
Derricks and related equipment	–	–	–	–	–	–	–	–
Elevators, hoists, aerial lifts, personnel platforms—except truck-mounted	(8)	–	–	(8)	–	–	(8)	.1
Elevators, hoists, aerial lifts, personnel platforms—except truck-mounted, unspecified	–	–	–	–	–	–	(8)	(8)
Elevators	–	–	–	–	–	–	(8)	(8)
Manlifts	–	–	–	–	–	–	–	(8)
Automobile lifts and hoists	–	–	–	–	–	–	(8)	(8)
Material and personnel hoists	–	–	–	–	–	–	(8)	(8)
Aerial lifts, scissor lifts—except truck-mounted	–	–	–	–	–	–	(8)	(8)
Elevators, hoists, aerial lifts, personnel platforms—except truck-mounted, n.e.c.	–	–	–	–	–	–	–	–
Jacks	(8)	–	–	–	–	–	(8)	(8)
Ski lifts, nonrail amusement rides	–	–	–	–	–	–	(8)	(8)
Ski lifts, gondola rides	–	–	–	–	–	–	–	–
Nonrail amusement rides	–	–	–	–	–	–	(8)	(8)
Other material and personnel handling machinery	(8)	–	–	(8)	–	–	(8)	(8)
Other material and personnel handling machinery, unspecified	–	–	–	–	–	–	–	–
Winders, unwinders	–	–	–	–	–	–	–	–
Banding, baling, strapping machinery	(8)	–	–	–	–	–	–	(8)
Stacking machinery	–	–	–	–	–	–	–	–

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Source code[4]	Private industry[5]	Nature of injury or illness[6]							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Material and personnel handling machinery, n.e.c.	3499	([8])	([8])	–	([8])	([8])	–	([8])	–	–
Metal, woodworking, and special material machinery	35	1.0	.1	0.1	.4	.4	([8])	.1	([8])	–
Metal, woodworking, and special material machinery, unspecified	350	([8])	([8])	([8])	([8])	([8])	–	([8])	–	–
Bending, rolling, shaping machinery	351	.1	([8])	([8])	([8])	([8])	–	([8])	–	–
Bending, rolling, shaping machinery, unspecified	3510	([8])	–	–	([8])	([8])	–	–	–	–
Bending, crimping machines	3511	([8])	–	([8])	–	–	–	–	–	–
Shearing machines	3512	([8])	–	–	([8])	([8])	–	–	–	–
Rolling mills, rolling, calendering machinery	3513	([8])	–	([8])	([8])	([8])	–	–	–	–
Bending, rolling, shaping machinery, n.e.c.	3519	([8])	–	–	–	–	–	–	–	–
Boring, drilling, planing, milling machinery	352	.1	([8])	([8])	([8])	([8])	([8])	([8])	–	–
Boring, drilling, planing, milling machinery, unspecified	3520	([8])	–	–	([8])	([8])	–	–	–	–
Drills—stationary	3521	([8])	–	([8])	([8])	([8])	([8])	([8])	–	–
Planing mills	3522	([8])	–	–	–	–	–	–	–	–
Milling machines	3523	([8])	–	([8])	([8])	([8])	–	–	–	–
Reaming machines	3524	([8])	–	–	–	–	–	–	–	–
Boring, routing, notching machines	3525	([8])	–	–	–	–	–	–	–	–
Boring, drilling, planing, milling machinery, n.e.c.	3529	([8])	–	–	([8])	([8])	–	–	–	–
Extruding, injecting, forming, molding machinery	353	.1	([8])	([8])	([8])	([8])	–	([8])	([8])	–
Extruding, injecting, forming, molding machinery, unspecified	3530	([8])	–	–	([8])	([8])	–	([8])	–	–
Casting machinery	3531	([8])	([8])	([8])	–	–	–	–	([8])	–
Extruding machinery	3532	([8])	–	–	–	–	–	–	–	–
Forging machinery	3533	([8])	–	–	–	–	–	–	–	–
Plastic injection molding machinery	3534	([8])	–	–	([8])	–	–	–	–	–
Extruding, injecting, forming, molding machinery, n.e.c.	3539	([8])	–	([8])	([8])	([8])	–	–	([8])	–
Grinding, polishing machinery	354	.2	([8])	([8])	.1	.1	–	([8])	–	–
Grinding, polishing machinery, unspecified	3540	([8])	([8])	–	([8])	([8])	–	([8])	–	–
Grinders, abraders	3541	.1	([8])	([8])	([8])	([8])	–	–	–	–
Honing, polishing, lapping machinery	3542	([8])	–	–	–	–	–	([8])	–	–
Grinding, polishing machinery, n.e.c.	3549	([8])	–	–	([8])	([8])	–	–	–	–
Lathes	355	.1	([8])	([8])	([8])	([8])	–	–	–	–
Lathes, unspecified	3550	([8])	–	([8])	([8])	([8])	–	–	–	–
Metalworking lathes	3551	([8])	–	([8])	([8])	([8])	–	–	–	–
Lathes, n.e.c.	3559	([8])	([8])	([8])	([8])	([8])	–	–	–	–
Presses, except printing	356	.1	([8])	([8])	([8])	([8])	([8])	([8])	–	–
Presses, except printing, unspecified	3560	([8])	–	([8])	([8])	([8])	([8])	([8])	–	–
Assembly presses	3561	([8])	([8])	–	–	–	–	–	–	–
Brake presses	3562	([8])	–	([8])	–	–	–	–	–	–
Punch presses	3563	([8])	–	([8])	([8])	([8])	–	–	–	–
Presses, except printing, n.e.c.	3569	([8])	([8])	([8])	([8])	([8])	–	–	–	–
Sawing machinery—stationary	357	.3	([8])	([8])	.2	.2	–	–	–	–
Sawing machinery—stationary, unspecified	3570	.1	–	([8])	([8])	([8])	–	–	–	–

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Nature of injury or illness[6]							
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain	All other natures[7]
				Total	With fractures and other injuries	With sprains and other injuries		
Material and personnel handling machinery, n.e.c.	–	–	–	–	–	–	(8)	(8)
Metal, woodworking, and special material machinery	0.1	–	–	(8)	(8)	(8)	(8)	.2
Metal, woodworking, and special material machinery, unspecified	(8)	–	–	(8)	–	–	(8)	(8)
Bending, rolling, shaping machinery	(8)	–	–	–	–	–	(8)	(8)
Bending, rolling, shaping machinery, unspecified	–	–	–	–	–	–	–	(8)
Bending, crimping machines	–	–	–	–	–	–	–	–
Shearing machines	(8)	–	–	–	–	–	–	(8)
Rolling mills, rolling, calendering machinery	(8)	–	–	–	–	–	–	(8)
Bending, rolling, shaping machinery, n.e.c.	(8)	–	–	–	–	–	–	(8)
Boring, drilling, planing, milling machinery	(8)	–	–	(8)	–	–	(8)	(8)
Boring, drilling, planing, milling machinery, unspecified	–	–	–	–	–	–	–	–
Drills—stationary	–	–	–	–	–	–	–	(8)
Planing mills	–	–	–	–	–	–	–	–
Milling machines	(8)	–	–	–	–	–	–	(8)
Reaming machines	–	–	–	–	–	–	–	–
Boring, routing, notching machines	(8)	–	–	–	–	–	–	–
Boring, drilling, planing, milling machinery, n.e.c.	–	–	–	–	–	–	–	–
Extruding, injecting, forming, molding machinery	(8)	–	–	–	–	–	(8)	(8)
Extruding, injecting, forming, molding machinery, unspecified	–	–	–	–	–	–	–	(8)
Casting machinery	–	–	–	–	–	–	–	(8)
Extruding machinery	(8)	–	–	–	–	–	–	–
Forging machinery	–	–	–	–	–	–	–	–
Plastic injection molding machinery	–	–	–	–	–	–	–	–
Extruding, injecting, forming, molding machinery, n.e.c.	–	–	–	–	–	–	–	–
Grinding, polishing machinery	(8)	–	–	(8)	(8)	–	(8)	.1
Grinding, polishing machinery, unspecified	–	–	–	–	–	–	(8)	(8)
Grinders, abraders	–	–	–	(8)	(8)	–	–	.1
Honing, polishing, lapping machinery	(8)	–	–	–	–	–	–	–
Grinding, polishing machinery, n.e.c.	–	–	–	–	–	–	–	(8)
Lathes	(8)	–	–	(8)	(8)	–	–	(8)
Lathes, unspecified	(8)	–	–	–	–	–	–	–
Metalworking lathes	(8)	–	–	–	–	–	–	–
Lathes, n.e.c.	–	–	–	–	–	–	–	(8)
Presses, except printing	(8)	–	–	(8)	(8)	–	(8)	(8)
Presses, except printing, unspecified	(8)	–	–	(8)	(8)	–	(8)	(8)
Assembly presses	(8)	–	–	–	–	–	–	(8)
Brake presses	(8)	–	–	–	–	–	–	(8)
Punch presses	(8)	–	–	–	–	–	–	–
Presses, except printing, n.e.c.	(8)	–	–	(8)	–	–	–	(8)
Sawing machinery—stationary	.1	–	–	(8)	(8)	–	(8)	(8)
Sawing machinery—stationary, unspecified	(8)	–	–	(8)	–	–	–	(8)

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Source code[4]	Private industry[5]	Nature of injury or illness[6]							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Arm saws, radial arm saws	3571	([8])	–	–	([8])	([8])	–	–	–	–
Band saws	3572	.1	([8])	–	.1	.1	–	–	–	–
Table saws	3573	.1	([8])	([8])	.1	.1	–	–	–	–
Sawing machinery—stationary, n.e.c.	3579	([8])	([8])	–	([8])	([8])	–	–	–	–
Threading and tapping machines	358	([8])	–	–	([8])	–	([8])	–	–	–
Other metal, woodworking, and special material machinery	359	.1	([8])	([8])	([8])	([8])	([8])	([8])	([8])	–
Other metal, woodworking, and special material machinery, unspecified	3590	([8])	–	–	–	–	–	–	–	–
Laser cutting machinery	3592	([8])	–	–	–	–	–	–	–	–
Welding machinery	3594	([8])	([8])	([8])	([8])	([8])	–	–	([8])	–
Metal, woodworking, and special material machinery, n.e.c.	3599	([8])	([8])	([8])	([8])	([8])	([8])	([8])	–	–
Office and business machinery	36	.2	.1	([8])	([8])	([8])	–	.1	–	–
Office and business machinery, unspecified	360	([8])	([8])	–	–	–	–	–	–	–
Computers and peripheral equipment	361	.1	([8])	([8])	([8])	([8])	–	([8])	–	–
Computers and peripheral equipment, unspecified	3610	([8])	([8])	–	–	–	–	–	–	–
Computer monitors	3611	([8])	([8])	–	–	–	–	([8])	–	–
Computers—CPUs	3612	([8])	([8])	–	–	–	–	–	–	–
Keyboards—computer	3613	([8])	–	–	–	–	–	([8])	–	–
Optical scanners	3614	([8])	–	–	–	–	–	([8])	–	–
Printers and plotters—computer	3615	([8])	([8])	–	–	–	–	–	–	–
Multiple computer and peripheral equipment	3618	([8])	–	–	–	–	–	–	–	–
Computers and peripheral equipment, n.e.c.	3619	([8])	([8])	–	–	–	–	–	–	–
Office, banking, and retail machinery	362	.1	([8])	–	([8])	([8])	–	([8])	–	–
Automated teller machines	3621	([8])	–	–	–	–	–	–	–	–
Calculating machines and cash registers	3622	([8])	([8])	–	–	–	–	([8])	–	–
Mailing and metering machines	3624	([8])	–	–	–	–	–	([8])	–	–
Photocopiers	3625	([8])	([8])	–	–	–	–	([8])	–	–
Shredders	3627	([8])	–	–	–	–	–	–	–	–
Office, banking, and retail machinery, n.e.c.	3629	([8])	–	–	–	–	–	–	–	–
Office and business machinery, n.e.c.	369	([8])	–	–	–	–	–	–	–	–
Special process machinery	37	1.1	.1	.1	.5	.5	([8])	.1	([8])	–
Special process machinery, unspecified	370	([8])	–	–	–	–	–	–	–	–
Food and beverage processing machinery—specialized	371	.6	([8])	([8])	.4	.4	–	([8])	–	–
Food and beverage processing machinery—specialized, unspecified	3710	([8])	–	([8])	([8])	([8])	–	([8])	–	–
Food slicers	3711	.4	([8])	([8])	.3	.3	–	([8])	–	–
Meat grinders	3713	([8])	–	–	–	–	–	–	–	–
Mixers, blenders, whippers—food and beverage	3714	([8])	([8])	([8])	([8])	([8])	–	([8])	–	–
Butchering machinery	3715	.1	–	–	.1	.1	–	–	–	–
Dairy and milk processing machinery—specialized	3716	([8])	–	–	([8])	([8])	–	–	–	–
Food and beverage processing machinery—specialized, n.e.c.	3719	.1	([8])	([8])	([8])	([8])	–	([8])	–	–

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Nature of injury or illness[6]							
				Multiple traumatic injuries and disorders				
	Amputations	Carpal tunnel syndrome	Tendonitis	Total	With fractures and other injuries	With sprains and other injuries	Soreness, pain	All other natures[7]
Arm saws, radial arm saws	(8)	–	–	–	–	–	–	–
Band saws	(8)	–	–	–	–	–	–	(8)
Table saws	(8)	–	–	(8)	(8)	–	(8)	(8)
Sawing machinery—stationary, n.e.c.	(8)	–	–	–	–	–	–	(8)
Threading and tapping machines	–	–	–	–	–	–	–	–
Other metal, woodworking, and special material machinery	(8)	–	–	–	–	–	(8)	(8)
Other metal, woodworking, and special material machinery, unspecified	–	–	–	–	–	–	–	–
Laser cutting machinery	–	–	–	–	–	–	–	(8)
Welding machinery	(8)	–	–	–	–	–	–	(8)
Metal, woodworking, and special material machinery, n.e.c.	–	–	–	–	–	–	(8)	(8)
Office and business machinery	–	–	–	(8)	(8)	–	(8)	(8)
Office and business machinery, unspecified	–	–	–	–	–	–	–	–
Computers and peripheral equipment	–	–	–	(8)	(8)	–	(8)	(8)
Computers and peripheral equipment, unspecified	–	–	–	(8)	(8)	–	–	(8)
Computer monitors	–	–	–	–	–	–	–	(8)
Computers—CPUs	–	–	–	–	–	–	–	(8)
Keyboards—computer	–	–	–	–	–	–	–	–
Optical scanners	–	–	–	–	–	–	–	–
Printers and plotters—computer	–	–	–	–	–	–	(8)	(8)
Multiple computer and peripheral equipment	–	–	–	–	–	–	–	–
Computers and peripheral equipment, n.e.c.	–	–	–	–	–	–	–	(8)
Office, banking, and retail machinery	–	–	–	–	–	–	(8)	(8)
Automated teller machines	–	–	–	–	–	–	–	–
Calculating machines and cash registers	–	–	–	–	–	–	(8)	(8)
Mailing and metering machines	–	–	–	–	–	–	–	–
Photocopiers	–	–	–	–	–	–	–	–
Shredders	–	–	–	–	–	–	–	–
Office, banking, and retail machinery, n.e.c.	–	–	–	–	–	–	–	–
Office and business machinery, n.e.c.	–	–	–	–	–	–	–	–
Special process machinery	.1	–	(8)	(8)	(8)	(8)	.1	.1
Special process machinery, unspecified	(8)	–	–	–	–	–	–	(8)
Food and beverage processing machinery—specialized	.1	–	–	(8)	(8)	–	(8)	(8)
Food and beverage processing machinery—specialized, unspecified	(8)	–	–	–	–	–	–	(8)
Food slicers	(8)	–	–	–	–	–	(8)	(8)
Meat grinders	(8)	–	–	–	–	–	(8)	–
Mixers, blenders, whippers—food and beverage	(8)	–	–	–	–	–	(8)	(8)
Butchering machinery	(8)	–	–	–	–	–	–	(8)
Dairy and milk processing machinery—specialized	–	–	–	–	–	–	–	–
Food and beverage processing machinery—specialized, n.e.c.	(8)	–	–	(8)	–	–	(8)	(8)

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Source code[4]	Private industry[5]	Nature of injury or illness[6]							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Medical, surgical, x-ray machinery and equipment	372	0.1	(8)	(8)	(8)	(8)	–	(8)	–	–
Medical, surgical, x-ray machinery and equipment, unspecified	3720	(8)	(8)	–	–	–	–	(8)	–	–
Medical machinery and equipment, except x-ray	3721	(8)	(8)	–	(8)	(8)	–	(8)	–	–
X-ray, magnetic resonance imaging (MRI), and fluoroscope machinery and equipment	3722	(8)	(8)	–	–	–	–	(8)	–	–
Medical, surgical, x-ray machinery and equipment, n.e.c.	3729	(8)	(8)	–	–	–	–	(8)	–	–
Packaging, bottling, wrapping machinery	373	.1	(8)	(8)	.1	.1	–	(8)	(8)	–
Packaging, bottling, wrapping machinery, unspecified	3730	(8)	–	–	(8)	(8)	–	(8)	–	–
Bottling, canning, filling machinery	3731	(8)	–	–	(8)	(8)	–	(8)	–	–
Packaging, wrapping, bundling machinery	3732	(8)	(8)	(8)	(8)	(8)	–	(8)	–	–
Product labeling machinery	3733	(8)	–	–	(8)	(8)	–	–	–	–
Sealing, stapling machinery	3734	(8)	–	(8)	(8)	(8)	–	(8)	(8)	–
Packaging, bottling, wrapping machinery, n.e.c.	3739	(8)	–	(8)	(8)	(8)	–	(8)	–	–
Paper production machinery	374	(8)	(8)	(8)	(8)	(8)	–	(8)	–	–
Paper production machinery, unspecified	3740	(8)	–	–	–	–	–	–	–	–
Calenders, supercalenders—paper production	3741	(8)	–	–	–	–	–	–	–	–
Slitters, winders—paper production	3745	(8)	–	–	(8)	(8)	–	–	–	–
Paper production machinery, n.e.c.	3749	(8)	–	–	(8)	(8)	–	–	–	–
Printing machinery and equipment	375	.1	(8)	(8)	(8)	(8)	–	(8)	–	–
Printing machinery and equipment, unspecified	3750	(8)	(8)	–	(8)	(8)	–	(8)	–	–
Bindery machinery	3751	(8)	–	–	–	–	–	–	–	–
Presses—printing	3753	(8)	(8)	(8)	(8)	(8)	–	(8)	–	–
Printing machinery and equipment, n.e.c.	3759	(8)	(8)	(8)	(8)	(8)	–	–	–	–
Textile, apparel, leather production machinery	376	.1	(8)	(8)	(8)	(8)	(8)	(8)	–	–
Textile, apparel, leather production machinery, unspecified	3760	(8)	–	–	–	–	–	–	–	–
Picking, carding, combing machinery	3763	(8)	–	–	–	–	–	–	–	–
Sewing, stitching machinery	3764	(8)	–	(8)	(8)	(8)	(8)	–	–	–
Textile, apparel, leather production machinery, n.e.c.	3769	(8)	–	(8)	–	–	–	–	–	–
Other special process machinery	379	.1	.1	(8)	(8)	(8)	–	(8)	–	–
Other special process machinery, unspecified	3790	(8)	–	–	–	–	–	–	–	–
Centrifuges	3791	(8)	–	–	–	–	–	–	–	–
Painting, priming, metal coating machinery	3796	(8)	–	–	–	–	–	–	–	–
Pumps	3797	.1	(8)	(8)	(8)	–	–	(8)	–	–
Special process machinery, n.e.c.	3799	.1	(8)	–	(8)	(8)	–	–	–	–
Miscellaneous machinery	39	.5	.1	.1	.1	.1	(8)	.1	(8)	–
Miscellaneous machinery, unspecified	390	(8)	(8)	–	–	–	–	(8)	–	–
Audio and video equipment	391	.1	(8)	–	(8)	(8)	–	(8)	–	–
Audio and video equipment, unspecified	3910	(8)	–	–	–	–	–	–	–	–
Audio equipment	3911	(8)	(8)	–	–	–	–	(8)	–	–

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Nature of injury or illness[6]							
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain	All other natures[7]
				Total	With fractures and other injuries	With sprains and other injuries		
Medical, surgical, x-ray machinery and equipment	–	–	–	–	–	–	(8)	(8)
Medical, surgical, x-ray machinery and equipment, unspecified	–	–	–	–	–	–	–	(8)
Medical machinery and equipment, except x-ray	–	–	–	–	–	–	(8)	(8)
X-ray, magnetic resonance imaging (MRI), and fluoroscope machinery and equipment	–	–	–	–	–	–	(8)	(8)
Medical, surgical, x-ray machinery and equipment, n.e.c.	–	–	–	–	–	–	–	–
Packaging, bottling, wrapping machinery	(8)	–	–	(8)	–	–	(8)	(8)
Packaging, bottling, wrapping machinery, unspecified	–	–	–	–	–	–	–	–
Bottling, canning, filling machinery	–	–	–	–	–	–	–	–
Packaging, wrapping, bundling machinery	(8)	–	–	(8)	–	–	(8)	(8)
Product labeling machinery	–	–	–	–	–	–	–	–
Sealing, stapling machinery	–	–	–	–	–	–	–	(8)
Packaging, bottling, wrapping machinery, n.e.c.	–	–	–	–	–	–	–	(8)
Paper production machinery	(8)	–	–	–	–	–	(8)	(8)
Paper production machinery, unspecified	–	–	–	–	–	–	–	(8)
Calenders, supercalenders—paper production	–	–	–	–	–	–	–	–
Slitters, winders—paper production	–	–	–	–	–	–	–	(8)
Paper production machinery, n.e.c.	–	–	–	–	–	–	–	(8)
Printing machinery and equipment	(8)	–	–	(8)	(8)	–	–	(8)
Printing machinery and equipment, unspecified	–	–	–	–	–	–	–	(8)
Bindery machinery	–	–	–	–	–	–	–	–
Presses—printing	(8)	–	–	(8)	–	–	–	(8)
Printing machinery and equipment, n.e.c.	–	–	–	–	–	–	–	(8)
Textile, apparel, leather production machinery	(8)	–	–	(8)	(8)	–	(8)	(8)
Textile, apparel, leather production machinery, unspecified	–	–	–	–	–	–	–	–
Picking, carding, combing machinery	–	–	–	–	–	–	–	–
Sewing, stitching machinery	–	–	–	(8)	(8)	–	–	(8)
Textile, apparel, leather production machinery, n.e.c.	–	–	–	–	–	–	–	–
Other special process machinery	(8)	–	–	(8)	(8)	–	(8)	(8)
Other special process machinery, unspecified	–	–	–	–	–	–	–	–
Centrifuges	–	–	–	–	–	–	–	–
Painting, priming, metal coating machinery	–	–	–	–	–	–	–	–
Pumps	(8)	–	–	–	–	–	(8)	(8)
Special process machinery, n.e.c.	(8)	–	–	–	–	–	(8)	(8)
Miscellaneous machinery	(8)	–	–	(8)	–	–	.1	.1
Miscellaneous machinery, unspecified	–	–	–	–	–	–	(8)	(8)
Audio and video equipment	–	–	–	–	–	–	(8)	(8)
Audio and video equipment, unspecified	–	–	–	–	–	–	–	–
Audio equipment	–	–	–	–	–	–	(8)	(8)

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Source code[4]	Private industry[5]	Nature of injury or illness[6]							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Stationary telephones and communication equipment	3912	([8])	–	–	–	–	–	–	–	–
Mobile phones, personal digital assistants, other mobile devices	3913	([8])	–	–	–	–	–	–	–	–
Televisions	3914	.1	([8])	–	–	–	–	([8])	–	–
Video players and recorders	3915	([8])	([8])	–	–	–	–	–	–	–
Audio and video equipment, n.e.c.	3919	([8])	–	–	–	–	–	–	–	–
Product assembly machinery, n.e.c.	392	([8])	([8])	([8])	([8])	([8])	–	([8])	–	–
Product testing, inspecting, and diagnostic machinery, n.e.c.	393	([8])	([8])	–	–	–	–	–	–	–
Other machinery	399	.3	.1	([8])	([8])	([8])	([8])	([8])	([8])	–
Other machinery, unspecified	3990	([8])	([8])	([8])	([8])	([8])	–	–	–	–
Air compressors	3991	.1	([8])	([8])	–	–	–	([8])	([8])	–
Snowblowers	3994	([8])	([8])	([8])	–	–	–	–	–	–
Trash compactors	3995	([8])	([8])	([8])	–	–	–	([8])	–	–
Vending machines	3996	([8])	([8])	([8])	–	–	–	–	–	–
Machinery, n.e.c.	3999	.2	([8])	([8])	([8])	([8])	([8])	([8])	–	–
Parts and materials	4	9.3	3.0	1.1	1.6	1.3	.3	.8	.1	–
Parts and materials, unspecified	40	.6	.3	([8])	.1	([8])	–	([8])	([8])	–
Building materials—solid elements	41	3.2	1.0	.4	.6	.5	([8])	.3	([8])	–
Building materials, unspecified	410	.1	.1	([8])	([8])	([8])	–	–	–	–
Bricks, blocks, structural stone	411	.2	.1	.1	([8])	([8])	–	([8])	–	–
Bricks, blocks, structural stone, unspecified	4110	([8])	([8])	([8])	–	–	–	–	–	–
Bricks and pavers	4111	([8])	([8])	([8])	–	–	–	([8])	–	–
Concrete blocks, cinder blocks	4112	.1	([8])	([8])	([8])	([8])	–	([8])	–	–
Stone, marble, granite slabs	4113	.1	([8])	([8])	–	–	–	–	–	–
Structural stones or slabs, n.e.c.	4114	([8])	([8])	([8])	–	–	–	–	–	–
Bricks, blocks, structural stone, n.e.c.	4119	([8])	([8])	([8])	–	–	–	–	–	–
Pipes, ducts, tubing	412	.8	.2	.1	.1	.1	([8])	.1	([8])	–
Pipes, ducts, tubing, unspecified	4120	.2	.1	([8])	([8])	([8])	–	([8])	–	–
Concrete or clay pipes and conduits	4121	([8])	([8])	([8])	–	–	–	–	–	–
Ducts	4122	.1	.1	([8])	([8])	([8])	–	–	–	–
Metal pipes, tubing	4123	.3	.1	([8])	.1	.1	–	([8])	([8])	–
Pipe fittings, collars	4124	([8])	([8])	([8])	([8])	([8])	–	–	–	–
Plastic, PVC, or rubber pipes and tubing	4125	([8])	([8])	([8])	([8])	([8])	–	([8])	–	–
Pipes, ducts, tubing, n.e.c.	4129	.1	([8])	([8])	([8])	([8])	–	([8])	–	–
Structural metal materials	413	1.0	.2	.1	.3	.3	([8])	.1	([8])	–
Structural metal materials, unspecified	4130	.1	([8])	([8])	([8])	([8])	–	([8])	–	–
Angle irons	4131	([8])	([8])	–	([8])	([8])	–	([8])	–	–
Bars, rods, reinforcing bar (rebar)	4132	.2	.1	([8])	([8])	([8])	([8])	([8])	–	–
Beams—unattached metal	4133	.2	([8])	([8])	([8])	([8])	–	([8])	–	–
Grates	4134	([8])	([8])	([8])	([8])	([8])	–	([8])	–	–
Metal plates, metal panels	4135	.3	.1	([8])	([8])	([8])	–	([8])	–	–
Rails—unattached metal	4136	([8])	([8])	([8])	–	–	–	([8])	–	–

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Nature of injury or illness[6]							
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain	All other natures[7]
				Total	With fractures and other injuries	With sprains and other injuries		
Stationary telephones and communication equipment	–	–	–	–	–	–	–	–
Mobile phones, personal digital assistants, other mobile devices	–	–	–	–	–	–	–	–
Televisions	–	–	–	–	–	–	(8)	(8)
Video players and recorders	–	–	–	–	–	–	–	–
Audio and video equipment, n.e.c.	–	–	–	–	–	–	–	(8)
Product assembly machinery, n.e.c.	–	–	–	–	–	–	–	(8)
Product testing, inspecting, and diagnostic machinery, n.e.c.	–	–	–	–	–	–	–	–
Other machinery	(8)	–	–	(8)	–	–	(8)	.1
Other machinery, unspecified	–	–	–	–	–	–	–	(8)
Air compressors	–	–	–	–	–	–	(8)	(8)
Snowblowers	–	–	–	–	–	–	–	(8)
Trash compactors	–	–	–	–	–	–	–	(8)
Vending machines	–	–	–	–	–	–	–	(8)
Machinery, n.e.c.	(8)	–	–	(8)	–	–	(8)	(8)
Parts and materials	.1	–	(8)	.2	0.1	0.1	1.1	1.5
Parts and materials, unspecified	(8)	–	–	(8)	(8)	–	.1	.1
Building materials—solid elements	(8)	–	–	.1	(8)	(8)	.3	.4
Building materials, unspecified	–	–	–	–	–	–	(8)	(8)
Bricks, blocks, structural stone	–	–	–	(8)	(8)	–	(8)	.1
Bricks, blocks, structural stone, unspecified	–	–	–	–	–	–	(8)	(8)
Bricks and pavers	–	–	–	–	–	–	–	–
Concrete blocks, cinder blocks	–	–	–	(8)	–	–	(8)	(8)
Stone, marble, granite slabs	–	–	–	(8)	–	–	(8)	(8)
Structural stones or slabs, n.e.c.	–	–	–	–	–	–	(8)	(8)
Bricks, blocks, structural stone, n.e.c.	–	–	–	–	–	–	(8)	(8)
Pipes, ducts, tubing	(8)	–	–	(8)	(8)	(8)	.1	.1
Pipes, ducts, tubing, unspecified	–	–	–	(8)	–	(8)	.1	(8)
Concrete or clay pipes and conduits	–	–	–	–	–	–	–	(8)
Ducts	–	–	–	–	–	–	–	(8)
Metal pipes, tubing	(8)	–	–	(8)	(8)	–	(8)	(8)
Pipe fittings, collars	–	–	–	–	–	–	(8)	(8)
Plastic, PVC, or rubber pipes and tubing	–	–	–	(8)	–	–	(8)	(8)
Pipes, ducts, tubing, n.e.c.	–	–	–	(8)	–	(8)	(8)	(8)
Structural metal materials	(8)	–	–	(8)	(8)	(8)	.1	.2
Structural metal materials, unspecified	–	–	–	–	–	–	(8)	(8)
Angle irons	–	–	–	–	–	–	–	(8)
Bars, rods, reinforcing bar (rebar)	–	–	–	(8)	(8)	–	(8)	(8)
Beams—unattached metal	–	–	–	(8)	–	–	(8)	(8)
Grates	–	–	–	–	–	–	(8)	(8)
Metal plates, metal panels	–	–	–	(8)	(8)	–	(8)	.1
Rails—unattached metal	–	–	–	–	–	–	(8)	(8)

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Source code[4]	Private industry[5]	Nature of injury or illness[6]							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Sheet metal	4137	0.1	(8)	(8)	0.1	0.1	–	–	–	–
Structural metal materials, n.e.c.	4139	.1	(8)	(8)	(8)	(8)	–	(8)	–	–
Tiles, shingles	414	.1	.1	–	(8)	(8)	–	(8)	–	–
Tiles, shingles, unspecified	4140	(8)	(8)	–	–	–	–	–	–	–
Ceiling tiles	4141	(8)	(8)	–	(8)	(8)	–	(8)	–	–
Ceramic or stone tiles—drain, roof, multipurpose	4142	(8)	(8)	–	(8)	(8)	–	(8)	–	–
Roof shingles, except tile	4143	(8)	(8)	–	–	–	–	–	–	–
Vinyl floor tiles	4144	(8)	–	–	–	–	–	–	–	–
Tiles, shingles, n.e.c.	4149	(8)	(8)	–	(8)	(8)	–	–	–	–
Wood, lumber	415	.7	.3	.1	(8)	(8)	(8)	.1	–	–
Wood, lumber, unspecified	4150	.1	(8)	(8)	(8)	(8)	(8)	(8)	–	–
Dimensional lumber: 2x4, 2x3, etc.	4151	.3	.1	.1	(8)	(8)	(8)	(8)	–	–
Plywood, wood paneling; particle, chip, flake board	4152	.1	.1	(8)	(8)	(8)	–	(8)	–	–
Wooden beams	4153	(8)	(8)	(8)	(8)	(8)	–	(8)	–	–
Wood pieces, trim pieces, wood scraps, n.e.c.	4154	.1	(8)	(8)	(8)	(8)	(8)	(8)	–	–
Wooden stakes	4155	(8)	–	–	–	–	–	–	–	–
Wood, lumber, n.e.c.	4159	(8)	(8)	(8)	(8)	–	(8)	–	–	–
Other building materials—solid elements	419	.3	.1	(8)	.1	.1	(8)	(8)	–	–
Other building materials—solid elements, unspecified	4190	(8)	–	–	–	–	–	–	–	–
Fencing and screening material, n.e.c.	4191	(8)	(8)	–	(8)	(8)	–	–	–	–
Flashing	4192	(8)	–	–	(8)	(8)	–	–	–	–
Glass building materials	4193	.1	(8)	(8)	.1	.1	–	(8)	–	–
Gutters, downspouts	4194	(8)	–	–	–	–	–	–	–	–
Sheet flooring	4195	(8)	–	–	–	–	–	–	–	–
Siding—aluminum, vinyl	4196	(8)	–	–	–	–	–	–	–	–
Structural hardware, n.e.c.	4197	(8)	(8)	(8)	(8)	(8)	–	(8)	–	–
Wallboard, drywall, sheetrock	4198	.1	.1	(8)	–	–	–	(8)	–	–
Building materials—solid elements, n.e.c.	4199	(8)	(8)	(8)	(8)	(8)	–	(8)	–	–
Fasteners, connectors, ropes, ties	42	1.1	.3	.1	.4	.1	.2	.1	(8)	–
Fasteners	421	.5	.1	(8)	.2	.1	.2	(8)	–	–
Fasteners, unspecified	4210	.1	.1	–	–	–	–	(8)	–	–
Clamps, couplings	4211	(8)	(8)	(8)	(8)	(8)	–	(8)	–	–
Nails, brads, tacks, nuts, bolts, washers	4212	.3	(8)	(8)	.2	(8)	.2	(8)	–	–
Hinges	4213	(8)	–	–	–	–	–	–	–	–
Rivets	4214	(8)	–	–	(8)	–	(8)	–	–	–
Screws	4215	(8)	(8)	–	(8)	–	(8)	(8)	–	–
Staples	4217	(8)	–	–	(8)	–	(8)	–	–	–
Fasteners, n.e.c.	4219	.1	(8)	–	(8)	(8)	–	(8)	–	–
Ropes, ties, chains	422	.5	.1	.1	.1	.1	(8)	(8)	–	–
Ropes, ties, chains, unspecified	4220	(8)	(8)	(8)	–	–	–	(8)	–	–
Bands	4221	(8)	(8)	(8)	(8)	(8)	–	(8)	–	–
Bungee cords	4222	(8)	(8)	–	(8)	(8)	–	(8)	–	–
Chains, n.e.c.	4223	.1	(8)	(8)	(8)	(8)	–	(8)	–	–
Rope, twine, string	4224	(8)	(8)	(8)	–	–	–	–	–	–

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Nature of injury or illness[6]							
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain	All other natures[7]
				Total	With fractures and other injuries	With sprains and other injuries		
Sheet metal	–	–	–	–	–	–	(8)	(8)
Structural metal materials, n.e.c.	(8)	–	–	–	–	–	(8)	(8)
Tiles, shingles	–	–	–	–	–	–	(8)	(8)
Tiles, shingles, unspecified	–	–	–	–	–	–	(8)	–
Ceiling tiles	–	–	–	–	–	–	–	(8)
Ceramic or stone tiles—drain, roof, multipurpose	–	–	–	–	–	–	–	–
Roof shingles, except tile	–	–	–	–	–	–	–	(8)
Vinyl floor tiles	–	–	–	–	–	–	–	–
Tiles, shingles, n.e.c.	–	–	–	–	–	–	–	–
Wood, lumber	(8)	–	–	(8)	(8)	(8)	.1	.1
Wood, lumber, unspecified	–	–	–	(8)	–	–	(8)	(8)
Dimensional lumber: 2x4, 2x3, etc.	–	–	–	(8)	(8)	(8)	(8)	(8)
Plywood, wood paneling; particle, chip, flake board	–	–	–	–	–	–	(8)	(8)
Wooden beams	–	–	–	–	–	–	–	(8)
Wood pieces, trim pieces, wood scraps, n.e.c.	–	–	–	–	–	–	(8)	(8)
Wooden stakes	–	–	–	–	–	–	–	–
Wood, lumber, n.e.c.	–	–	–	–	–	–	(8)	(8)
Other building materials—solid elements	–	–	–	(8)	–	(8)	(8)	(8)
Other building materials—solid elements, unspecified	–	–	–	–	–	–	–	–
Fencing and screening material, n.e.c.	–	–	–	–	–	–	(8)	–
Flashing	–	–	–	–	–	–	–	–
Glass building materials	–	–	–	–	–	–	(8)	(8)
Gutters, downspouts	–	–	–	–	–	–	–	–
Sheet flooring	–	–	–	–	–	–	–	–
Siding—aluminum, vinyl	–	–	–	–	–	–	–	–
Structural hardware, n.e.c.	–	–	–	–	–	–	–	(8)
Wallboard, drywall, sheetrock	–	–	–	–	–	–	(8)	(8)
Building materials—solid elements, n.e.c.	–	–	–	(8)	–	(8)	(8)	(8)
Fasteners, connectors, ropes, ties	(8)	–	–	(8)	(8)	(8)	.1	.2
Fasteners	(8)	–	–	(8)	–	–	(8)	.1
Fasteners, unspecified	–	–	–	–	–	–	–	(8)
Clamps, couplings	–	–	–	–	–	–	(8)	(8)
Nails, brads, tacks, nuts, bolts, washers	–	–	–	–	–	–	(8)	(8)
Hinges	–	–	–	–	–	–	–	–
Rivets	–	–	–	–	–	–	–	–
Screws	–	–	–	–	–	–	–	(8)
Staples	–	–	–	–	–	–	–	–
Fasteners, n.e.c.	–	–	–	–	–	–	(8)	(8)
Ropes, ties, chains	(8)	–	–	(8)	(8)	(8)	.1	.1
Ropes, ties, chains, unspecified	–	–	–	–	–	–	(8)	(8)
Bands	–	–	–	–	–	–	–	–
Bungee cords	–	–	–	(8)	–	–	(8)	(8)
Chains, n.e.c.	(8)	–	–	–	–	–	(8)	(8)
Rope, twine, string	(8)	–	–	(8)	–	–	(8)	(8)

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Source code[4]	Private industry[5]	Nature of injury or illness[6]							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Strapping	4225	0.1	(8)	(8)	(8)	(8)	–	(8)	–	–
Wire, cables—nonelectrical	4226	.2	(8)	(8)	.1	(8)	(8)	(8)	–	–
Ropes, ties, chains, n.e.c.	4229	(8)	(8)	–	(8)	(8)	–	(8)	–	–
Valves, nozzles	423	.1	(8)	(8)	(8)	(8)	–	(8)	–	–
Fasteners, connectors, ropes, ties, n.e.c.	429	(8)	(8)	(8)	(8)	–	–	–	–	–
Hoisting accessories	43	.1	(8)	(8)	(8)	(8)	(8)	(8)	–	–
Hoisting accessories, unspecified	430	(8)	–	–	–	–	–	–	–	–
Hooks, shackles, magnets, clamshells	432	.1	(8)	(8)	(8)	(8)	(8)	(8)	–	–
Slings	433	(8)	–	–	–	–	–	–	–	–
Hoisting accessories, n.e.c.	439	(8)	(8)	–	–	–	–	(8)	–	–
Machine, tool, and electric parts	44	1.2	.3	.1	.2	.2	(8)	.1	(8)	–
Machine, tool, and electric parts, unspecified	440	.1	(8)	(8)	(8)	(8)	–	(8)	–	–
Electric parts	441	.5	.2	(8)	(8)	(8)	(8)	(8)	(8)	–
Electric parts, unspecified	4410	(8)	(8)	–	–	–	–	–	–	–
Electrical wiring—building	4411	.2	(8)	(8)	(8)	(8)	(8)	(8)	–	–
Generators	4412	(8)	(8)	–	–	–	–	–	–	–
Batteries other than automotive	4413	(8)	(8)	(8)	–	–	–	(8)	–	–
Motors other than vehicle	4414	(8)	(8)	(8)	–	–	–	–	–	–
Power lines, transformers, convertors	4415	(8)	(8)	–	–	–	–	–	–	–
Relays, rheostats, starters, controls	4416	(8)	–	–	(8)	(8)	–	–	–	–
Switchboards, switches, fuses	4417	.1	(8)	(8)	(8)	(8)	–	–	–	–
Power cords, electrical cords, extension cords	4418	.1	(8)	(8)	–	–	–	(8)	–	–
Electric parts, n.e.c.	4419	.1	(8)	(8)	–	–	–	–	–	–
Machine and appliance parts	442	.5	.1	.1	(8)	(8)	–	(8)	(8)	–
Machine and appliance parts, unspecified	4420	.1	(8)	(8)	(8)	(8)	–	–	–	–
Dies, molds, patterns	4421	.1	(8)	(8)	(8)	(8)	–	(8)	(8)	–
Drives—chain, leather, fabric, vee belt	4422	(8)	–	(8)	–	–	–	–	–	–
Drums, pulleys, sheaves	4423	(8)	(8)	(8)	(8)	(8)	–	(8)	–	–
Engines, turbines, except vehicle	4424	(8)	–	–	–	–	–	–	–	–
Gears	4426	(8)	(8)	(8)	–	–	–	–	–	–
Rollers	4427	(8)	(8)	–	(8)	(8)	–	–	–	–
Machine and appliance parts, n.e.c.	4429	.1	(8)	(8)	(8)	(8)	–	(8)	–	–
Tool parts, accessories	443	.1	(8)	(8)	.1	.1	(8)	(8)	–	–
Tool parts, accessories, unspecified	4430	(8)	(8)	–	(8)	(8)	–	–	–	–
Drill bits—unattached	4431	(8)	–	(8)	(8)	(8)	(8)	(8)	–	–
Saw blades—unattached	4432	.1	–	–	.1	.1	–	–	–	–
Tool parts, accessories, n.e.c.	4439	.1	(8)	(8)	(8)	(8)	(8)	(8)	–	–
Machine, tool, and electric parts, n.e.c.	449	.1	(8)	(8)	(8)	(8)	–	(8)	–	–
Metal materials—nonstructural	45	.5	.1	.1	.1	.1	(8)	(8)	.1	–
Metal materials—nonstructural, unspecified	450	.1	(8)	(8)	.1	.1	–	(8)	(8)	–
Metal sheets, ingots, bars—nonstructural	451	.1	(8)	(8)	(8)	(8)	–	(8)	(8)	–
Molten or hot metals, slag	452	.1	–	–	(8)	–	–	–	.1	–
Metal materials—nonstructural, n.e.c.	459	.1	(8)	.1	(8)	(8)	(8)	(8)	–	–
Tars, sealants, caulking, insulating material	46	(8)	(8)	–	(8)	–	(8)	(8)	(8)	–
Tars, sealants, caulking, insulation, unspecified	460	(8)	–	–	–	–	–	–	–	–

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Nature of injury or illness[6]							
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain	All other natures[7]
				Total	With fractures and other injuries	With sprains and other injuries		
Strapping	–	–	–	–	–	–	(8)	(8)
Wire, cables—nonelectrical	(8)	–	–	(8)	–	–	(8)	(8)
Ropes, ties, chains, n.e.c.	–	–	–	–	–	–	(8)	(8)
Valves, nozzles	–	–	–	(8)	–	–	(8)	(8)
Fasteners, connectors, ropes, ties, n.e.c.	–	–	–	–	–	–	–	–
Hoisting accessories	–	–	–	(8)	–	–	(8)	(8)
Hoisting accessories, unspecified	–	–	–	–	–	–	–	–
Hooks, shackles, magnets, clamshells	–	–	–	–	–	–	(8)	(8)
Slings	–	–	–	–	–	–	–	–
Hoisting accessories, n.e.c.	–	–	–	–	–	–	–	–
Machine, tool, and electric parts	(8)	–	(8)	(8)	(8)	(8)	.1	.3
Machine, tool, and electric parts, unspecified	–	–	–	(8)	–	–	(8)	(8)
Electric parts	(8)	–	(8)	(8)	–	(8)	(8)	.2
Electric parts, unspecified	–	–	–	–	–	–	–	(8)
Electrical wiring—building	–	–	(8)	–	–	–	(8)	.1
Generators	–	–	–	–	–	–	(8)	(8)
Batteries other than automotive	–	–	–	–	–	–	(8)	(8)
Motors other than vehicle	–	–	–	(8)	–	–	(8)	(8)
Power lines, transformers, convertors	–	–	–	–	–	–	–	(8)
Relays, rheostats, starters, controls	–	–	–	–	–	–	–	–
Switchboards, switches, fuses	–	–	–	–	–	–	–	(8)
Power cords, electrical cords, extension cords	–	–	–	(8)	–	(8)	(8)	(8)
Electric parts, n.e.c.	–	–	–	–	–	–	(8)	(8)
Machine and appliance parts	(8)	–	–	(8)	(8)	(8)	.1	.1
Machine and appliance parts, unspecified	–	–	–	–	–	–	–	(8)
Dies, molds, patterns	(8)	–	–	(8)	–	–	(8)	(8)
Drives—chain, leather, fabric, vee belt	–	–	–	–	–	–	–	–
Drums, pulleys, sheaves	–	–	–	(8)	(8)	–	(8)	(8)
Engines, turbines, except vehicle	–	–	–	–	–	–	–	–
Gears	–	–	–	–	–	–	–	(8)
Rollers	–	–	–	(8)	–	(8)	(8)	(8)
Machine and appliance parts, n.e.c.	–	–	–	(8)	–	–	(8)	(8)
Tool parts, accessories	–	–	–	(8)	–	–	–	(8)
Tool parts, accessories, unspecified	–	–	–	–	–	–	–	(8)
Drill bits—unattached	–	–	–	–	–	–	–	–
Saw blades—unattached	–	–	–	–	–	–	–	–
Tool parts, accessories, n.e.c.	–	–	–	–	–	–	–	(8)
Machine, tool, and electric parts, n.e.c.	–	–	–	–	–	–	(8)	(8)
Metal materials—nonstructural	–	–	–	(8)	(8)	–	(8)	(8)
Metal materials—nonstructural, unspecified	–	–	–	–	–	–	(8)	(8)
Metal sheets, ingots, bars—nonstructural	–	–	–	(8)	(8)	–	(8)	(8)
Molten or hot metals, slag	–	–	–	–	–	–	(8)	(8)
Metal materials—nonstructural, n.e.c.	–	–	–	(8)	–	–	(8)	(8)
Tars, sealants, caulking, insulating material	–	–	–	–	–	–	(8)	(8)
Tars, sealants, caulking, insulation, unspecified	–	–	–	–	–	–	–	–

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Source code[4]	Private industry[5]	Nature of injury or illness[6]							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Roofing asphalt, roofing tar	461	(8)	–	–	–	–	–	–	(8)	–
Fiberglass insulation	462	(8)	–	–	(8)	–	(8)	–	–	–
Foam caulking, foam insulation	463	(8)	(8)	–	–	–	–	–	–	–
Sealants, waterproofers, n.e.c.	466	(8)	–	–	–	–	–	–	–	–
Tars, sealants, caulking, insulation, n.e.c.	469	(8)	–	–	–	–	–	–	–	–
Tarps and sheeting—nonmetal	47	.1	.1	(8)	(8)	(8)	–	(8)	–	–
Tarps and sheeting—nonmetal, unspecified	470	(8)	–	–	–	–	–	–	–	–
Tarps, plastic or fabric sheeting	472	(8)	(8)	–	–	–	–	–	–	–
Plastic wrap	473	(8)	(8)	–	–	–	–	–	–	–
Cardboard	474	.1	(8)	–	(8)	(8)	–	–	–	–
Tarps and sheeting—nonmetal, n.e.c.	479	(8)	–	–	–	–	–	–	–	–
Vehicle and mobile equipment parts	48	2.0	.7	.2	.1	.1	(8)	.2	(8)	–
Vehicle and mobile equipment parts, unspecified	480	.1	(8)	(8)	(8)	(8)	–	–	–	–
Tires, inner tubes, wheels	481	.6	.2	(8)	(8)	(8)	–	.1	–	–
Tires, inner tubes, wheels, unspecified	4810	.1	(8)	(8)	–	–	–	–	–	–
Tire inner tubes	4812	(8)	(8)	–	–	–	–	–	–	–
Tires, except bike	4813	.4	.2	(8)	(8)	(8)	–	(8)	–	–
Wheels, tire rims	4814	.1	(8)	(8)	(8)	(8)	–	(8)	–	–
Tires, inner tubes, wheels, n.e.c.	4819	(8)	(8)	(8)	–	–	–	(8)	–	–
Engine parts and accessories	482	.3	.1	(8)	(8)	(8)	–	(8)	(8)	–
Engine parts and accessories, unspecified	4820	(8)	(8)	–	–	–	–	–	–	–
Battery—vehicle	4821	.1	(8)	(8)	–	–	–	(8)	–	–
Belts, hoses—vehicle	4822	(8)	(8)	–	–	–	–	–	–	–
Engine, engine block, motor—vehicle	4823	(8)	(8)	(8)	(8)	(8)	–	–	–	–
Fan—vehicle	4824	(8)	–	–	(8)	(8)	–	–	–	–
Muffler, exhaust	4825	(8)	(8)	–	(8)	(8)	–	–	–	–
Radiator—vehicle	4826	(8)	–	–	–	–	–	–	(8)	–
Transmission—vehicle	4827	.1	(8)	–	(8)	(8)	–	–	–	–
Engine parts and accessories, n.e.c.	4829	.1	(8)	(8)	(8)	(8)	–	(8)	–	–
Trailers	483	.3	.1	(8)	(8)	(8)	–	(8)	–	–
Windshields, vehicle windows	484	(8)	(8)	–	(8)	(8)	–	(8)	–	–
Vehicle doors, liftgates, tailgates	485	.4	.1	(8)	(8)	(8)	–	(8)	–	–
Vehicle doors, liftgates, tailgates, unspecified	4850	.1	(8)	(8)	(8)	(8)	–	(8)	–	–
Vehicle passenger doors	4851	.1	.1	(8)	(8)	(8)	–	(8)	–	–
Liftgates	4852	.1	(8)	(8)	(8)	(8)	–	(8)	–	–
Tailgates	4853	(8)	(8)	(8)	(8)	(8)	–	(8)	–	–
Vehicle and mobile equipment parts, n.e.c.	489	.4	.1	(8)	(8)	(8)	–	.1	–	–
Other parts and materials	49	.5	.2	.1	.1	.1	(8)	.1	(8)	–
Other parts and materials, unspecified	490	(8)	(8)	–	–	–	–	–	–	–
Caps, lids, covers	491	.2	.1	(8)	.1	.1	–	(8)	–	–
Caps, lids, covers, unspecified	4910	(8)	(8)	(8)	(8)	–	–	–	–	–
Container caps, lids, covers	4911	.1	(8)	(8)	(8)	(8)	–	(8)	–	–
Manhole and cistern covers	4912	(8)	(8)	(8)	–	–	–	(8)	–	–
Caps, lids, covers, n.e.c.	4919	(8)	(8)	(8)	(8)	(8)	–	(8)	–	–
Parts and materials, n.e.c.	499	.3	.1	(8)	.1	.1	(8)	(8)	–	–

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Nature of injury or illness[6]							
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain	All other natures[7]
				Total	With fractures and other injuries	With sprains and other injuries		
Roofing asphalt, roofing tar	–	–	–	–	–	–	–	–
Fiberglass insulation	–	–	–	–	–	–	–	(8)
Foam caulking, foam insulation	–	–	–	–	–	–	–	–
Sealants, waterproofers, n.e.c.	–	–	–	–	–	–	–	(8)
Tars, sealants, caulking, insulation, n.e.c.	–	–	–	–	–	–	–	–
Tarps and sheeting—nonmetal	–	–	–	–	–	–	(8)	(8)
Tarps and sheeting—nonmetal, unspecified	–	–	–	–	–	–	–	(8)
Tarps, plastic or fabric sheeting	–	–	–	–	–	–	(8)	(8)
Plastic wrap	–	–	–	–	–	–	(8)	(8)
Cardboard	–	–	–	–	–	–	(8)	(8)
Tarps and sheeting—nonmetal, n.e.c.	–	–	–	–	–	–	–	–
Vehicle and mobile equipment parts	(8)	–	–	(8)	(8)	(8)	.3	.3
Vehicle and mobile equipment parts, unspecified	–	–	–	(8)	(8)	–	(8)	(8)
Tires, inner tubes, wheels	–	–	–	(8)	(8)	(8)	.1	.1
Tires, inner tubes, wheels, unspecified	–	–	–	–	–	–	(8)	(8)
Tire inner tubes	–	–	–	–	–	–	–	–
Tires, except bike	–	–	–	(8)	–	(8)	.1	.1
Wheels, tire rims	–	–	–	–	–	–	(8)	(8)
Tires, inner tubes, wheels, n.e.c.	–	–	–	–	–	–	(8)	(8)
Engine parts and accessories	(8)	–	–	(8)	(8)	–	.1	(8)
Engine parts and accessories, unspecified	–	–	–	–	–	–	–	–
Battery—vehicle	–	–	–	–	–	–	(8)	(8)
Belts, hoses—vehicle	–	–	–	–	–	–	(8)	–
Engine, engine block, motor—vehicle	–	–	–	–	–	–	(8)	(8)
Fan—vehicle	–	–	–	–	–	–	–	–
Muffler, exhaust	–	–	–	–	–	–	–	(8)
Radiator—vehicle	–	–	–	–	–	–	–	–
Transmission—vehicle	–	–	–	(8)	–	–	(8)	(8)
Engine parts and accessories, n.e.c.	–	–	–	–	–	–	(8)	(8)
Trailers	(8)	–	–	(8)	–	(8)	(8)	.1
Windshields, vehicle windows	–	–	–	–	–	–	–	(8)
Vehicle doors, liftgates, tailgates	(8)	–	–	(8)	(8)	–	.1	(8)
Vehicle doors, liftgates, tailgates, unspecified	–	–	–	(8)	–	–	(8)	(8)
Vehicle passenger doors	–	–	–	–	–	–	(8)	(8)
Liftgates	(8)	–	–	(8)	–	–	(8)	(8)
Tailgates	–	–	–	–	–	–	(8)	(8)
Vehicle and mobile equipment parts, n.e.c.	–	–	–	(8)	–	(8)	(8)	.1
Other parts and materials	(8)	–	–	(8)	(8)	(8)	.1	.1
Other parts and materials, unspecified	–	–	–	–	–	–	(8)	(8)
Caps, lids, covers	–	–	–	(8)	–	(8)	(8)	(8)
Caps, lids, covers, unspecified	–	–	–	–	–	–	–	(8)
Container caps, lids, covers	–	–	–	–	–	–	(8)	(8)
Manhole and cistern covers	–	–	–	(8)	–	–	(8)	(8)
Caps, lids, covers, n.e.c.	–	–	–	–	–	–	(8)	(8)
Parts and materials, n.e.c.	–	–	–	(8)	(8)	(8)	(8)	(8)

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Source code[4]	Private industry[5]	Nature of injury or illness[6]							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Persons, plants, animals, and minerals	5	26.1	13.9	0.8	0.7	0.2	0.5	0.6	0.5	–
Persons, plants, animals, and minerals, unspecified	50	(8)	(8)	–	–	–	–	–	–	–
Animals	51	1.4	.1	.1	.5	(8)	.4	.1	–	–
Animals, unspecified	510	(8)	(8)	–	–	–	–	–	–	–
Birds and fowl	511	(8)	–	–	–	–	–	–	–	–
Birds, except fowl	5111	(8)	–	–	–	–	–	–	–	–
Turkeys	5115	(8)	–	–	–	–	–	–	–	–
Fish, shellfish	512	(8)	–	–	(8)	(8)	–	–	–	–
Insects, arachnids, mites	513	.5	(8)	–	(8)	–	(8)	–	–	–
Insects, arachnids, mites, unspecified	5130	.1	–	–	(8)	–	(8)	–	–	–
Bees, hornets, wasps	5131	.1	(8)	–	(8)	–	(8)	–	–	–
Spiders, scorpions	5132	.1	–	–	(8)	–	(8)	–	–	–
Ants	5133	(8)	–	–	–	–	–	–	–	–
Lice, fleas, bedbugs	5134	(8)	–	–	–	–	–	–	–	–
Mosquitoes	5135	(8)	–	–	–	–	–	–	–	–
Ticks and mites	5136	.1	–	–	(8)	–	(8)	–	–	–
Insects, arachnids, mites, n.e.c.	5139	(8)	–	–	(8)	–	(8)	–	–	–
Reptiles	514	(8)	–	–	–	–	–	–	–	–
Mammals, except humans	515	.9	.1	.1	.4	(8)	.4	.1	–	–
Cats, felines—domestic	5151	.2	–	–	.1	(8)	.1	(8)	–	–
Dogs, canines—domestic	5152	.4	.1	(8)	.2	(8)	.2	(8)	–	–
Cattle and other bovines	5153	.1	(8)	(8)	–	–	–	(8)	–	–
Horses and other equines	5154	.1	(8)	(8)	(8)	(8)	–	(8)	–	–
Swine and other porcines	5157	(8)	(8)	–	(8)	–	–	(8)	–	–
Mammals, n.e.c.	5159	(8)	–	(8)	–	–	–	–	–	–
Animal and plant byproducts	52	.8	.1	(8)	(8)	(8)	(8)	(8)	.5	–
Animal and plant byproducts, unspecified	520	(8)	–	–	–	–	–	–	–	–
Animal products, nonfood	521	(8)	(8)	–	(8)	–	(8)	(8)	–	–
Bones, shells	5211	(8)	–	–	(8)	–	(8)	–	–	–
Hides—leather	5214	(8)	(8)	–	–	–	–	–	–	–
Animal carcass, roadkill	5215	(8)	–	–	–	–	–	–	–	–
Animal products—nonfood, n.e.c.	5219	(8)	–	–	–	–	–	–	–	–
Food products	522	.7	.1	(8)	(8)	(8)	(8)	(8)	.5	–
Food products, unspecified	5220	.1	(8)	–	–	–	–	–	(8)	–
Fats, oils, cooking greases	5221	.3	(8)	–	–	–	–	–	.3	–
Soups, sauces, gravies	5222	.1	–	–	–	–	–	–	.1	–
Dairy products	5223	(8)	(8)	–	–	–	–	–	(8)	–
Beverages, n.e.c.	5224	.1	(8)	–	–	–	–	–	.1	–
Fruits, nuts, vegetables	5225	(8)	(8)	(8)	–	–	–	(8)	(8)	–
Grains, cereals, grain mill products	5226	(8)	(8)	–	–	–	–	–	(8)	–
Meat, poultry, seafood	5227	.1	(8)	–	(8)	–	(8)	(8)	–	–
Multiple foods or groceries	5228	(8)	(8)	–	–	–	–	–	–	–
Food products, n.e.c.	5229	.1	(8)	–	(8)	(8)	–	(8)	(8)	–
Infectious and parasitic agents	53	.2	–	–	–	–	–	–	–	–

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Nature of injury or illness[6]							
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain	All other natures[7]
				Total	With fractures and other injuries	With sprains and other injuries		
Persons, plants, animals, and minerals	([8])	0.8	0.2	0.2	0.1	0.1	4.3	4.1
Persons, plants, animals, and minerals, unspecified	–	–	–	–	–	–	–	([8])
Animals	–	–	–	.1	([8])	([8])	.1	.6
Animals, unspecified	–	–	–	–	–	–	–	([8])
Birds and fowl	–	–	–	–	–	–	–	([8])
Birds, except fowl	–	–	–	–	–	–	–	([8])
Turkeys	–	–	–	–	–	–	–	–
Fish, shellfish	–	–	–	–	–	–	–	([8])
Insects, arachnids, mites	–	–	–	–	–	–	([8])	.4
Insects, arachnids, mites, unspecified	–	–	–	–	–	–	([8])	.1
Bees, hornets, wasps	–	–	–	–	–	–	–	.1
Spiders, scorpions	–	–	–	–	–	–	([8])	.1
Ants	–	–	–	–	–	–	–	([8])
Lice, fleas, bedbugs	–	–	–	–	–	–	–	([8])
Mosquitoes	–	–	–	–	–	–	–	([8])
Ticks and mites	–	–	–	–	–	–	–	.1
Insects, arachnids, mites, n.e.c.	–	–	–	–	–	–	–	([8])
Reptiles	–	–	–	–	–	–	–	–
Mammals, except humans	–	–	–	.1	([8])	([8])	.1	.1
Cats, felines—domestic	–	–	–	–	–	–	–	([8])
Dogs, canines—domestic	–	–	–	([8])	–	–	([8])	.1
Cattle and other bovines	–	–	–	([8])	([8])	–	([8])	([8])
Horses and other equines	–	–	–	([8])	([8])	–	–	([8])
Swine and other porcines	–	–	–	–	–	–	([8])	([8])
Mammals, n.e.c.	–	–	–	–	–	–	–	–
Animal and plant byproducts	–	–	–	([8])	–	([8])	([8])	.1
Animal and plant byproducts, unspecified	–	–	–	–	–	–	–	–
Animal products, nonfood	–	–	–	–	–	–	([8])	([8])
Bones, shells	–	–	–	–	–	–	([8])	([8])
Hides—leather	–	–	–	–	–	–	–	–
Animal carcass, roadkill	–	–	–	–	–	–	–	–
Animal products—nonfood, n.e.c.	–	–	–	–	–	–	–	([8])
Food products	–	–	–	([8])	–	([8])	([8])	.1
Food products, unspecified	–	–	–	–	–	–	–	([8])
Fats, oils, cooking greases	–	–	–	–	–	–	([8])	([8])
Soups, sauces, gravies	–	–	–	–	–	–	–	([8])
Dairy products	–	–	–	–	–	–	–	–
Beverages, n.e.c.	–	–	–	–	–	–	([8])	([8])
Fruits, nuts, vegetables	–	–	–	–	–	–	([8])	([8])
Grains, cereals, grain mill products	–	–	–	–	–	–	([8])	([8])
Meat, poultry, seafood	–	–	–	([8])	–	([8])	([8])	([8])
Multiple foods or groceries	–	–	–	–	–	–	–	–
Food products, n.e.c.	–	–	–	–	–	–	([8])	([8])
Infectious and parasitic agents	–	–	–	–	–	–	–	.2

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Source code[4]	Private industry[5]	Nature of injury or illness[6]							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Infectious and parasitic agents, unspecified	530	([8])	–	–	–	–	–	–	–	–
Bacteria	531	.1	–	–	–	–	–	–	–	–
Fungi	532	([8])	–	–	–	–	–	–	–	–
Mold, mildew	5321	([8])	–	–	–	–	–	–	–	–
Fungi, n.e.c.	5329	([8])	–	–	–	–	–	–	–	–
Viruses	533	.1	–	–	–	–	–	–	–	–
Infectious and parasitic agents, n.e.c.	539	([8])	–	–	–	–	–	–	–	–
Metallic minerals	54	([8])	–	–	–	–	–	–	–	–
Nonmetallic minerals, except fuel	55	.3	0.1	([8])	([8])	([8])	–	([8])	–	–
Nonmetallic minerals, except fuel, unspecified	550	.1	([8])	([8])	–	–	–	([8])	–	–
Asbestos	551	([8])	–	–	–	–	–	–	–	–
Boulders	552	([8])	–	–	–	–	–	([8])	–	–
Dirt, earth	554	([8])	([8])	([8])	–	–	–	–	–	–
Mud	555	([8])	([8])	–	–	–	–	–	–	–
Rocks, crushed stone	556	.2	.1	([8])	([8])	([8])	–	([8])	–	–
Sand, gravel	557	([8])	([8])	–	–	–	–	–	–	–
Person—injured or ill worker	56	15.3	8.8	.5	([8])	([8])	([8])	([8])	–	–
Person—injured or ill worker, unspecified	560	([8])	([8])	–	–	–	–	–	–	–
Bodily conditions of injured, ill worker	561	.7	([8])	([8])	–	–	–	([8])	–	–
Bodily motion or position of injured, ill worker	562	14.5	8.7	.5	([8])	([8])	–	([8])	–	–
Person—injured or ill worker, n.e.c.	569	.1	([8])	([8])	([8])	–	–	–	–	–
Person—other than injured or ill worker	57	7.6	4.5	.2	.1	.1	.1	.4	–	–
Person, other than injured or ill worker, unspecified	570	.1	([8])	([8])	([8])	–	([8])	([8])	–	–
Relative or domestic partner of injured or ill worker	571	([8])	([8])	–	–	–	–	–	–	–
Relative or domestic partner of injured or ill worker, unspecified	5710	([8])	([8])	–	–	–	–	–	–	–
Co-worker or work associate of injured or ill worker	572	.3	.1	([8])	([8])	([8])	–	([8])	–	–
Co-worker or work associate of injured or ill worker, unspecified	5720	([8])	([8])	([8])	–	–	–	([8])	–	–
Co-worker	5721	.2	.1	([8])	([8])	([8])	–	([8])	–	–
Work associate	5723	([8])	([8])	([8])	–	–	–	([8])	–	–
Co-worker or work associate, n.e.c.	5729	([8])	([8])	–	–	–	–	–	–	–
Student	573	.3	.1	([8])	([8])	([8])	([8])	([8])	–	–
Patient	574	5.5	3.8	.1	([8])	([8])	([8])	.3	–	–
Other client or customer	575	1.0	.5	.1	([8])	([8])	([8])	.1	–	–
Acquaintance	576	([8])	–	–	–	–	–	–	–	–
Assailant, suspect, inmate	577	.2	([8])	([8])	([8])	([8])	([8])	([8])	–	–
Assailant, suspect, unspecified	5770	([8])	([8])	([8])	–	–	–	([8])	–	–
Robber	5771	.1	([8])	([8])	([8])	([8])	–	([8])	–	–
Inmate or detainee in custody	5772	([8])	([8])	([8])	([8])	([8])	–	([8])	–	–
Suspect not yet apprehended	5773	([8])	–	–	–	–	–	([8])	–	–
Assailant, suspect, n.e.c.	5779	([8])	–	([8])	([8])	([8])	–	–	–	–
Bodily fluids or substances of other than injured or ill person	578	([8])	–	–	–	–	–	–	–	–

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Nature of injury or illness[6]							
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain	All other natures[7]
				Total	With fractures and other injuries	With sprains and other injuries		
Infectious and parasitic agents, unspecified	–	–	–	–	–	–	–	([8])
Bacteria	–	–	–	–	–	–	–	.1
Fungi	–	–	–	–	–	–	–	([8])
Mold, mildew	–	–	–	–	–	–	–	([8])
Fungi, n.e.c.	–	–	–	–	–	–	–	([8])
Viruses	–	–	–	–	–	–	–	.1
Infectious and parasitic agents, n.e.c.	–	–	–	–	–	–	–	([8])
Metallic minerals	–	–	–	–	–	–	–	–
Nonmetallic minerals, except fuel	–	–	–	([8])	–	–	([8])	.1
Nonmetallic minerals, except fuel, unspecified	–	–	–	–	–	–	–	([8])
Asbestos	–	–	–	–	–	–	–	([8])
Boulders	–	–	–	–	–	–	–	([8])
Dirt, earth	–	–	–	–	–	–	([8])	([8])
Mud	–	–	–	–	–	–	–	–
Rocks, crushed stone	–	–	–	–	–	–	([8])	.1
Sand, gravel	–	–	–	–	–	–	([8])	([8])
Person—injured or ill worker	–	0.8	0.2	([8])	([8])	([8])	2.8	2.2
Person—injured or ill worker, unspecified	–	–	–	–	–	–	([8])	([8])
Bodily conditions of injured, ill worker	–	–	–	–	–	–	([8])	.6
Bodily motion or position of injured, ill worker	–	.8	.2	([8])	([8])	([8])	2.8	1.6
Person—injured or ill worker, n.e.c.	–	–	–	–	–	–	([8])	([8])
Person—other than injured or ill worker	–	–	([8])	.2	([8])	.1	1.3	.8
Person, other than injured or ill worker, unspecified	–	–	–	([8])	–	–	([8])	([8])
Relative or domestic partner of injured or ill worker	–	–	–	–	–	–	–	–
Relative or domestic partner of injured or ill worker, unspecified	–	–	–	–	–	–	–	–
Co-worker or work associate of injured or ill worker	–	–	–	([8])	–	([8])	.1	.1
Co-worker or work associate of injured or ill worker, unspecified	–	–	–	–	–	–	([8])	([8])
Co-worker	–	–	–	([8])	–	([8])	([8])	.1
Work associate	–	–	–	–	–	–	([8])	([8])
Co-worker or work associate, n.e.c.	–	–	–	–	–	–	–	([8])
Student	–	–	–	([8])	([8])	([8])	.1	.1
Patient	–	–	([8])	.1	([8])	([8])	.9	.4
Other client or customer	–	–	([8])	([8])	–	([8])	.2	.1
Acquaintance	–	–	–	–	–	–	–	–
Assailant, suspect, inmate	–	–	–	([8])	([8])	([8])	([8])	.1
Assailant, suspect, unspecified	–	–	–	([8])	([8])	([8])	([8])	([8])
Robber	–	–	–	([8])	([8])	–	([8])	.1
Inmate or detainee in custody	–	–	–	–	–	–	([8])	([8])
Suspect not yet apprehended	–	–	–	([8])	–	–	–	–
Assailant, suspect, n.e.c.	–	–	–	([8])	–	–	–	([8])
Bodily fluids or substances of other than injured or ill person	–	–	–	–	–	–	–	([8])

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Source code[4]	Private industry[5]	Nature of injury or illness[6]							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Bodily fluids or substances of other than injured or ill person, unspecified	5780	([8])	–	–	–	–	–	–	–	–
Blood of other than injured or ill person	5781	([8])	–	–	–	–	–	–	–	–
Urine or feces of other than injured or ill person	5782	([8])	–	–	–	–	–	–	–	–
Mucus or saliva of other than injured or ill person	5783	([8])	–	–	–	–	–	–	–	–
Bodily fluids or substances of other than injured or ill person, n.e.c.	5789	([8])	–	–	–	–	–	–	–	–
Person, other than injured or ill worker, n.e.c.	579	.1	0.1	([8])	([8])	([8])	–	([8])	–	–
Plants, trees, vegetation—not processed	58	.5	.2	.1	([8])	([8])	([8])	([8])	–	–
Plants, trees, vegetation, unspecified	580	([8])	([8])	–	([8])	–	([8])	–	–	–
Field crops	582	([8])	–	–	–	–	–	–	–	–
Flowers	583	([8])	–	–	–	–	–	–	–	–
Houseplants	584	([8])	([8])	–	–	–	–	–	–	–
Poison ivy, oak, sumac, Rhus	585	([8])	–	–	–	–	–	–	–	–
Poison ivy, oak, sumac, Rhus, unspecified	5850	([8])	–	–	–	–	–	–	–	–
Poison ivy	5851	([8])	–	–	–	–	–	–	–	–
Poison oak	5852	([8])	–	–	–	–	–	–	–	–
Shrubs, grasses	586	([8])	([8])	–	–	–	–	–	–	–
Trees, logs, limbs	587	.4	.1	([8])	([8])	([8])	([8])	([8])	–	–
Trees, logs, limbs, unspecified	5870	([8])	([8])	–	–	–	–	–	–	–
Trees	5871	.2	.1	([8])	([8])	([8])	–	([8])	–	–
Logs	5872	.1	([8])	([8])	([8])	([8])	–	([8])	–	–
Limbs, branches—unattached	5873	.1	([8])	([8])	([8])	([8])	([8])	([8])	–	–
Trees, logs, limbs, n.e.c.	5879	.1	([8])	([8])	([8])	–	([8])	–	–	–
Other plants, trees, vegetation—not processed	589	([8])	([8])	([8])	([8])	([8])	([8])	–	–	–
Grain dust	5891	([8])	–	–	–	–	–	–	–	–
Plants, trees, vegetation—not processed, n.e.c.	5899	([8])	([8])	([8])	([8])	([8])	([8])	–	–	–
Persons, plants, animals, and minerals, n.e.c.	59	([8])	–	–	–	–	–	–	–	–
Structures and surfaces	6	19.0	5.6	3.0	.8	.7	([8])	3.1	([8])	–
Structures and surfaces, unspecified	60	([8])	([8])	([8])	–	–	–	([8])	–	–
Confined spaces	61	.1	.1	([8])	([8])	([8])	–	([8])	–	–
Ditches, channels, trenches, excavations	611	.1	([8])	([8])	–	–	–	([8])	–	–
Underground mines, caves, tunnels	612	([8])	([8])	–	([8])	([8])	–	–	–	–
Mines, caves, tunnels, unspecified	6120	([8])	–	–	–	–	–	–	–	–
Sewers, manholes, storm drains	6122	([8])	([8])	–	([8])	([8])	–	–	–	–
Wells, cisterns	613	([8])	–	–	–	–	–	–	–	–
Tank, bin, vat interiors	617	.1	([8])	([8])	([8])	([8])	–	([8])	–	–
Tank, bin, vat interiors, unspecified	6170	([8])	([8])	–	–	–	–	–	–	–
Septic tank or water tank interiors	6173	([8])	([8])	–	–	–	–	([8])	–	–
Trash bin or dumpster interiors	6174	([8])	([8])	–	([8])	([8])	–	([8])	–	–
Hopper interiors	6177	([8])	–	–	–	–	–	–	–	–
Tank, bin, vat interiors, n.e.c.	6179	([8])	([8])	–	–	–	–	([8])	–	–
Other confined spaces	619	([8])	–	–	–	–	–	–	–	–
Buildings—office, plant, residential	62	([8])	([8])	([8])	([8])	([8])	–	([8])	–	–

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Nature of injury or illness[6]							
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain	All other natures[7]
				Total	With fractures and other injuries	With sprains and other injuries		
Bodily fluids or substances of other than injured or ill person, unspecified	–	–	–	–	–	–	–	(8)
Blood of other than injured or ill person	–	–	–	–	–	–	–	(8)
Urine or feces of other than injured or ill person	–	–	–	–	–	–	–	(8)
Mucus or saliva of other than injured or ill person	–	–	–	–	–	–	–	(8)
Bodily fluids or substances of other than injured or ill person, n.e.c.	–	–	–	–	–	–	–	(8)
Person, other than injured or ill worker, n.e.c.	–	–	–	(8)	–	–	(8)	(8)
Plants, trees, vegetation—not processed	–	–	–	(8)	(8)	(8)	.1	.2
Plants, trees, vegetation, unspecified	–	–	–	–	–	–	(8)	(8)
Field crops	–	–	–	–	–	–	–	–
Flowers	–	–	–	–	–	–	–	(8)
Houseplants	–	–	–	–	–	–	–	–
Poison ivy, oak, sumac, Rhus	–	–	–	–	–	–	–	(8)
Poison ivy, oak, sumac, Rhus, unspecified	–	–	–	–	–	–	–	(8)
Poison ivy	–	–	–	–	–	–	–	(8)
Poison oak	–	–	–	–	–	–	–	(8)
Shrubs, grasses	–	–	–	–	–	–	–	(8)
Trees, logs, limbs	–	–	–	(8)	(8)	(8)	.1	.1
Trees, logs, limbs, unspecified	–	–	–	–	–	–	–	–
Trees	–	–	–	(8)	–	(8)	(8)	(8)
Logs	–	–	–	–	–	–	(8)	(8)
Limbs, branches—unattached	–	–	–	(8)	–	–	(8)	(8)
Trees, logs, limbs, n.e.c.	–	–	–	–	–	–	–	(8)
Other plants, trees, vegetation—not processed	–	–	–	–	–	–	(8)	(8)
Grain dust	–	–	–	–	–	–	–	(8)
Plants, trees, vegetation—not processed, n.e.c.	–	–	–	–	–	–	(8)	(8)
Persons, plants, animals, and minerals, n.e.c.	–	–	–	–	–	–	–	(8)
Structures and surfaces	(8)	–	(8)	1.3	.2	.7	3.2	2.0
Structures and surfaces, unspecified	–	–	–	(8)	–	–	(8)	(8)
Confined spaces	–	–	–	(8)	–	–	(8)	(8)
Ditches, channels, trenches, excavations	–	–	–	(8)	–	–	–	(8)
Underground mines, caves, tunnels	–	–	–	–	–	–	(8)	(8)
Mines, caves, tunnels, unspecified	–	–	–	–	–	–	–	–
Sewers, manholes, storm drains	–	–	–	–	–	–	(8)	(8)
Wells, cisterns	–	–	–	–	–	–	–	(8)
Tank, bin, vat interiors	–	–	–	–	–	–	(8)	(8)
Tank, bin, vat interiors, unspecified	–	–	–	–	–	–	–	–
Septic tank or water tank interiors	–	–	–	–	–	–	–	–
Trash bin or dumpster interiors	–	–	–	–	–	–	(8)	–
Hopper interiors	–	–	–	–	–	–	–	(8)
Tank, bin, vat interiors, n.e.c.	–	–	–	–	–	–	(8)	(8)
Other confined spaces	–	–	–	–	–	–	–	–
Buildings—office, plant, residential	–	–	–	(8)	–	–	(8)	(8)

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Source code[4]	Private industry[5]	Nature of injury or illness[6]							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Building, unspecified	620	(8)	–	–	–	–	–	–	–	–
Industrial buildings	621	(8)	(8)	–	(8)	(8)	–	–	–	–
Industrial building, unspecified	6210	(8)	(8)	–	–	–	–	–	–	–
Offshore oil platform	6213	(8)	–	–	–	–	–	–	–	–
Agricultural buildings	622	(8)	(8)	–	–	–	–	–	–	–
Agricultural building, unspecified	6220	(8)	–	–	–	–	–	–	–	–
Agricultural building, n.e.c.	6229	(8)	(8)	–	–	–	–	–	–	–
Commercial and retail buildings	623	(8)	–	–	–	–	–	–	–	–
Medical buildings, except institutional residential	624	(8)	–	–	–	–	–	–	–	–
Residential buildings, except institutionalized	625	(8)	(8)	(8)	–	–	–	–	–	–
Residential building, except institutionalized, unspecified	6250	(8)	(8)	–	–	–	–	–	–	–
House, townhouse, rowhouse	6251	(8)	–	–	–	–	–	–	–	–
Mobile or prefabricated home	6254	(8)	(8)	–	–	–	–	–	–	–
Building, n.e.c.	629	(8)	–	–	–	–	–	–	–	–
Structures other than buildings	63	.5	.2	.1	(8)	(8)	(8)	0.1	–	–
Bridges, dams, locks	631	(8)	–	(8)	–	–	–	(8)	–	–
Grandstands, stadia	632	(8)	(8)	–	–	–	–	–	–	–
Pools	633	(8)	(8)	(8)	(8)	(8)	–	–	–	–
Scaffolds, staging	634	.2	(8)	(8)	(8)	(8)	–	.1	–	–
Scaffolds—staging, unspecified	6340	.1	(8)	(8)	–	–	–	(8)	–	–
Scaffolds—improvised staging	6341	(8)	(8)	–	–	–	–	–	–	–
Scaffolds—self-supporting staging	6342	(8)	(8)	(8)	–	–	–	(8)	–	–
Scaffolds—staging supported by structure or other means	6343	(8)	(8)	–	–	–	–	–	–	–
Scaffolds—suspended staging	6344	(8)	–	–	–	–	–	–	–	–
Machine platforms	6345	(8)	(8)	(8)	–	–	–	(8)	–	–
Catwalks	6346	(8)	(8)	(8)	–	–	–	(8)	–	–
Scaffolds—staging, n.e.c.	6349	(8)	(8)	(8)	–	–	–	–	–	–
Towers, poles	635	.1	(8)	(8)	(8)	(8)	(8)	(8)	–	–
Towers, poles, unspecified	6350	(8)	(8)	(8)	–	–	–	(8)	–	–
Utility and telephone poles	6352	(8)	(8)	(8)	(8)	–	(8)	(8)	–	–
Towers, poles, n.e.c.	6359	(8)	(8)	–	–	–	–	(8)	–	–
Other structures	639	.2	.1	(8)	(8)	(8)	–	(8)	–	–
Other structures, unspecified	6390	(8)	–	–	–	–	–	–	–	–
Guardrails, road dividers	6391	(8)	–	(8)	–	–	–	–	–	–
Posts, bollards, moorings	6392	(8)	(8)	–	–	–	–	(8)	–	–
Road signs	6394	(8)	(8)	(8)	–	–	–	–	–	–
Porches, balconies, decks, patios	6395	.1	(8)	(8)	–	–	–	(8)	–	–
Railroad tracks	6396	(8)	(8)	(8)	–	–	–	(8)	–	–
Mailboxes	6397	(8)	–	–	–	–	–	–	–	–
Structures, n.e.c.	6399	(8)	(8)	–	(8)	–	–	(8)	–	–
Building systems	64	(8)	–	–	–	–	–	(8)	–	–
Plumbing systems	642	(8)	–	–	–	–	–	–	–	–
Electrical systems	643	(8)	–	–	–	–	–	–	–	–

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Nature of injury or illness[6]							
				Multiple traumatic injuries and disorders				
	Amputations	Carpal tunnel syndrome	Tendonitis	Total	With fractures and other injuries	With sprains and other injuries	Soreness, pain	All other natures[7]
Building, unspecified	–	–	–	–	–	–	–	([8])
Industrial buildings	–	–	–	–	–	–	–	([8])
Industrial building, unspecified	–	–	–	–	–	–	–	([8])
Offshore oil platform	–	–	–	–	–	–	–	–
Agricultural buildings	–	–	–	–	–	–	–	–
Agricultural building, unspecified	–	–	–	–	–	–	–	–
Agricultural building, n.e.c.	–	–	–	–	–	–	–	–
Commercial and retail buildings	–	–	–	–	–	–	–	–
Medical buildings, except institutional residential	–	–	–	–	–	–	–	–
Residential buildings, except institutionalized	–	–	–	–	–	–	–	([8])
Residential building, except institutionalized, unspecified	–	–	–	–	–	–	–	–
House, townhouse, rowhouse	–	–	–	–	–	–	–	([8])
Mobile or prefabricated home	–	–	–	–	–	–	–	–
Building, n.e.c.	–	–	–	–	–	–	–	–
Structures other than buildings	–	–	–	([8])	([8])	([8])	0.1	.1
Bridges, dams, locks	–	–	–	–	–	–	–	–
Grandstands, stadia	–	–	–	–	–	–	–	([8])
Pools	–	–	–	–	–	–	–	–
Scaffolds, staging	–	–	–	([8])	([8])	([8])	([8])	([8])
Scaffolds—staging, unspecified	–	–	–	([8])	([8])	–	([8])	([8])
Scaffolds—improvised staging	–	–	–	–	–	–	–	–
Scaffolds—self-supporting staging	–	–	–	–	–	–	([8])	([8])
Scaffolds—staging supported by structure or other means	–	–	–	([8])	–	–	–	–
Scaffolds—suspended staging	–	–	–	–	–	–	([8])	–
Machine platforms	–	–	–	–	–	–	([8])	–
Catwalks	–	–	–	([8])	([8])	([8])	([8])	([8])
Scaffolds—staging, n.e.c.	–	–	–	–	–	–	–	–
Towers, poles	–	–	–	([8])	–	–	([8])	([8])
Towers, poles, unspecified	–	–	–	([8])	–	–	([8])	([8])
Utility and telephone poles	–	–	–	–	–	–	([8])	([8])
Towers, poles, n.e.c.	–	–	–	–	–	–	([8])	–
Other structures	–	–	–	([8])	–	–	([8])	([8])
Other structures, unspecified	–	–	–	–	–	–	–	–
Guardrails, road dividers	–	–	–	–	–	–	–	([8])
Posts, bollards, moorings	–	–	–	–	–	–	([8])	([8])
Road signs	–	–	–	–	–	–	–	–
Porches, balconies, decks, patios	–	–	–	([8])	–	–	([8])	([8])
Railroad tracks	–	–	–	–	–	–	–	([8])
Mailboxes	–	–	–	–	–	–	–	–
Structures, n.e.c.	–	–	–	–	–	–	–	–
Building systems	–	–	–	–	–	–	–	([8])
Plumbing systems	–	–	–	–	–	–	–	–
Electrical systems	–	–	–	–	–	–	–	([8])

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Source code[4]	Private industry[5]	Nature of injury or illness[6]							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Security systems	644	([8])	–	–	–	–	–	–	–	–
Other structural elements	65	2.2	0.5	0.2	0.3	0.3	([8])	0.4	([8])	–
Other structural elements, unspecified	650	([8])	([8])	–	–	–	–	–	–	–
Entrances and exits	651	1.3	.2	.1	.2	.2	([8])	.3	–	–
Entrances and exits, unspecified	6510	([8])	([8])	–	–	–	–	–	–	–
Doors, except garage and vehicle	6511	1.2	.2	.1	.1	.1	([8])	.3	–	–
Garage doors	6512	.1	([8])	([8])	([8])	([8])	–	([8])	–	–
Entrances and exits, n.e.c.	6519	([8])	([8])	–	–	–	–	–	–	–
Fences, fence panels, gates	652	.2	.1	([8])	([8])	([8])	–	([8])	–	–
Fences, fence panels, gates, unspecified	6520	([8])	([8])	([8])	–	–	–	([8])	–	–
Chain-link fences, panels	6521	([8])	–	–	([8])	([8])	–	–	–	–
Barbed-wire fences	6522	([8])	–	–	–	–	–	–	–	–
Wooden fences, panels	6523	([8])	–	–	–	–	–	–	–	–
Gates	6524	.1	.1	([8])	([8])	([8])	–	([8])	–	–
Fences, fence panels, gates, n.e.c.	6529	([8])	([8])	([8])	–	–	–	([8])	–	–
Windows, openings	653	.1	([8])	([8])	([8])	([8])	–	([8])	–	–
Roofs	654	.1	([8])	([8])	([8])	([8])	([8])	([8])	([8])	–
Roofs, unspecified	6540	([8])	([8])	([8])	([8])	([8])	([8])	([8])	([8])	–
Skylights	6541	([8])	–	–	–	–	–	–	–	–
Existing roof openings, other than skylights	6542	([8])	([8])	–	–	–	–	–	–	–
Roof surfaces other than roof edge	6543	.1	([8])	([8])	–	–	–	–	–	–
Roof edges	6544	([8])	([8])	([8])	–	–	–	–	–	–
Roofs, n.e.c.	6549	([8])	([8])	([8])	–	–	–	–	–	–
Trusses, girders, beams—structurally attached	655	.1	([8])	([8])	([8])	([8])	–	([8])	–	–
Trusses, girders, beams—structurally attached, unspecified	6550	([8])	([8])	([8])	([8])	([8])	–	–	–	–
Girders, beams, structural steel	6551	.1	([8])	([8])	([8])	([8])	–	([8])	–	–
Roof trusses, joists	6552	([8])	([8])	([8])	([8])	([8])	–	([8])	–	–
Ceilings, walls	656	.2	([8])	([8])	([8])	([8])	–	([8])	–	–
Ceilings, walls, unspecified	6560	([8])	–	–	–	–	–	–	–	–
Ceilings	6561	([8])	([8])	([8])	–	–	–	([8])	–	–
Walls	6562	.2	([8])	([8])	([8])	([8])	–	([8])	–	–
Ceilings, walls, n.e.c.	6569	([8])	–	–	–	–	–	–	–	–
Handrails, banisters	657	([8])	([8])	([8])	–	–	–	([8])	–	–
Elevator shafts	658	([8])	–	–	–	–	–	–	–	–
Structural elements, n.e.c.	659	([8])	([8])	([8])	([8])	([8])	–	([8])	–	–
Floors, walkways, ground surfaces	66	16.0	4.9	2.7	.4	.4	([8])	2.5	([8])	–
Floors, walkways, ground surfaces, unspecified	660	.8	.3	.1	([8])	([8])	–	.1	–	–
Stairs, steps, escalators	661	1.9	.6	.2	([8])	([8])	–	.3	–	–
Stairs, steps, unspecified	6610	1.0	.3	.1	([8])	([8])	–	.1	–	–
Stairs, steps—indoors	6611	.5	.2	.1	([8])	([8])	–	.1	–	–
Stairs, steps—outdoors	6612	.3	.1	([8])	([8])	([8])	–	.1	–	–
Escalators	6613	([8])	–	([8])	–	–	–	([8])	–	–
Floors	662	8.7	2.6	1.4	.2	.2	([8])	1.5	([8])	–
Floor, unspecified	6620	1.6	.5	.2	([8])	([8])	–	.3	([8])	–

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Nature of injury or illness[6]							
				Multiple traumatic injuries and disorders				
	Amputations	Carpal tunnel syndrome	Tendonitis	Total	With fractures and other injuries	With sprains and other injuries	Soreness, pain	All other natures[7]
Security systems	–	–	–	–	–	–	–	–
Other structural elements	([8])	–	([8])	0.1	([8])	([8])	0.3	0.4
Other structural elements, unspecified	–	–	–	–	–	–	–	–
Entrances and exits	([8])	–	([8])	([8])	([8])	([8])	.2	.2
Entrances and exits, unspecified	–	–	–	([8])	–	–	–	–
Doors, except garage and vehicle	([8])	–	([8])	([8])	([8])	([8])	.2	.2
Garage doors	–	–	–	–	–	–	([8])	([8])
Entrances and exits, n.e.c.	–	–	–	–	–	–	([8])	([8])
Fences, fence panels, gates	–	–	–	([8])	–	–	([8])	([8])
Fences, fence panels, gates, unspecified	–	–	–	–	–	–	–	([8])
Chain-link fences, panels	–	–	–	–	–	–	–	–
Barbed-wire fences	–	–	–	–	–	–	–	–
Wooden fences, panels	–	–	–	–	–	–	–	–
Gates	–	–	–	([8])	–	–	([8])	([8])
Fences, fence panels, gates, n.e.c.	–	–	–	–	–	–	([8])	([8])
Windows, openings	–	–	–	([8])	–	([8])	([8])	([8])
Roofs	–	–	–	([8])	–	([8])	([8])	([8])
Roofs, unspecified	–	–	–	–	–	–	([8])	([8])
Skylights	–	–	–	–	–	–	–	–
Existing roof openings, other than skylights	–	–	–	–	–	–	–	–
Roof surfaces other than roof edge	–	–	–	–	–	–	([8])	–
Roof edges	–	–	–	–	–	–	–	–
Roofs, n.e.c.	–	–	–	([8])	–	([8])	([8])	([8])
Trusses, girders, beams—structurally attached	–	–	–	–	–	–	([8])	([8])
Trusses, girders, beams—structurally attached, unspecified	–	–	–	–	–	–	([8])	–
Girders, beams, structural steel	–	–	–	–	–	–	([8])	([8])
Roof trusses, joists	–	–	–	–	–	–	–	([8])
Ceilings, walls	–	–	–	([8])	([8])	([8])	.1	([8])
Ceilings, walls, unspecified	–	–	–	–	–	–	–	([8])
Ceilings	–	–	–	([8])	([8])	–	([8])	([8])
Walls	–	–	–	([8])	([8])	([8])	([8])	([8])
Ceilings, walls, n.e.c.	–	–	–	–	–	–	–	–
Handrails, banisters	–	–	–	–	–	–	([8])	([8])
Elevator shafts	–	–	–	–	–	–	–	–
Structural elements, n.e.c.	–	–	–	–	–	–	([8])	([8])
Floors, walkways, ground surfaces	([8])	–	([8])	1.1	.2	.6	2.8	1.5
Floors, walkways, ground surfaces, unspecified	–	–	–	.1	([8])	([8])	.1	.1
Stairs, steps, escalators	–	–	–	.2	([8])	.1	.4	.2
Stairs, steps, unspecified	–	–	–	.1	([8])	([8])	.2	.1
Stairs, steps—indoors	–	–	–	.1	([8])	.1	.1	([8])
Stairs, steps—outdoors	–	–	–	([8])	([8])	([8])	.1	([8])
Escalators	–	–	–	([8])	–	–	–	–
Floors	–	–	([8])	.5	.1	.3	1.6	.8
Floor, unspecified	–	–	–	.1	([8])	([8])	.3	.2

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Source code[4]	Private industry[5]	Nature of injury or illness[6]							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Existing floor opening	6621	(8)	(8)	(8)	–	–	–	(8)	–	–
Floor irregularity	6622	.4	.1	(8)	(8)	(8)	–	.1	–	–
Floor, n.e.c.	6629	6.6	2.0	1.1	.2	.2	–	1.1	(8)	–
Ground	663	2.2	.8	.3	(8)	(8)	–	.3	–	–
Ground, unspecified	6630	.8	.3	.1	(8)	(8)	–	.1	–	–
Ground irregularity	6631	.5	.3	(8)	(8)	(8)	–	.1	–	–
Ground, n.e.c.	6639	.9	.3	.2	(8)	(8)	–	.1	–	–
Sidewalks, paths, outdoor walkways	664	.5	.1	.1	(8)	(8)	–	.1	–	–
Sidewalks, paths, outdoor walkways, unspecified	6640	.2	.1	.1	(8)	(8)	–	(8)	–	–
Sidewalk, path, or outdoor walkway irregularity	6641	.1	(8)	(8)	(8)	(8)	–	(8)	–	–
Sidewalk, path, outdoor walkway—paved	6642	.2	(8)	(8)	(8)	(8)	–	(8)	–	–
Sidewalk, path, outdoor walkway—unpaved	6643	(8)	(8)	–	–	–	–	–	–	–
Streets, roads, driveways	665	.2	(8)	.1	–	–	–	(8)	–	–
Street, road, driveway, unspecified	6650	.1	(8)	(8)	–	–	–	(8)	–	–
Street, road, or driveway irregularity	6651	(8)	(8)	(8)	–	–	–	–	–	–
Street, road, driveway—paved	6652	.1	(8)	.1	–	–	–	(8)	–	–
Street, road, driveway—unpaved	6653	(8)	–	–	–	–	–	–	–	–
Parking lots	666	.9	.2	.2	(8)	(8)	(8)	.1	–	–
Parking lot, unspecified	6660	.4	.1	.1	(8)	(8)	(8)	(8)	–	–
Parking lot irregularity	6661	.1	(8)	(8)	(8)	(8)	–	(8)	–	–
Parking lot—paved	6662	.5	.1	.1	(8)	(8)	–	.1	–	–
Parking lot—unpaved	6663	(8)	(8)	–	–	–	–	–	–	–
Curbs, traffic calming bumps, embankments	667	.2	.1	(8)	(8)	(8)	–	(8)	–	–
Curbs, traffic calming bumps, embankments, unspecified	6670	(8)	(8)	(8)	–	–	–	–	–	–
Curbs	6671	.1	.1	(8)	(8)	(8)	–	(8)	–	–
Speed bumps, speed humps	6672	(8)	–	(8)	–	–	–	–	–	–
Concrete parking blocks and barriers	6673	(8)	–	–	–	–	–	(8)	–	–
Embankments	6675	(8)	(8)	–	–	–	–	–	–	–
Culverts, nonconfined ditches	6676	(8)	(8)	–	–	–	–	–	–	–
Curbs, traffic calming bumps, embankments, n.e.c.	6679	(8)	–	–	–	–	–	–	–	–
Other floors, walkways, ground surfaces	669	.6	.2	.1	(8)	(8)	–	.1	–	–
Other floors, walkways, ground surfaces, unspecified	6690	(8)	(8)	(8)	–	–	–	(8)	–	–
Piers, wharfs	6691	(8)	–	–	–	–	–	–	–	–
Ramps, loading docks, dock plates	6692	.5	.1	.1	(8)	(8)	–	.1	–	–
Moving walkways	6693	(8)	–	–	–	–	–	–	–	–
Grates and drains in floor surface	6694	(8)	(8)	(8)	(8)	(8)	–	(8)	–	–
Airport runways	6695	(8)	–	–	–	–	–	–	–	–
Floors, walkways, ground surfaces, n.e.c.	6699	.1	(8)	(8)	(8)	(8)	–	(8)	–	–
Geographical structures	67	(8)	(8)	(8)	–	–	–	–	–	–
Raised natural structures, hills, mountains	671	(8)	(8)	(8)	–	–	–	–	–	–
Hills	6711	(8)	–	–	–	–	–	–	–	–
Mountains	6712	(8)	–	–	–	–	–	–	–	–
Water bodies—natural	673	(8)	–	–	–	–	–	–	–	–

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Nature of injury or illness[6]							
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain	All other natures[7]
				Total	With fractures and other injuries	With sprains and other injuries		
Existing floor opening	–	–	–	(8)	–	(8)	(8)	(8)
Floor irregularity	–	–	–	(8)	(8)	(8)	.1	(8)
Floor, n.e.c.	–	–	(8)	.4	.1	.3	1.2	.6
Ground	–	–	–	.1	(8)	.1	.4	.2
Ground, unspecified	–	–	–	(8)	(8)	(8)	.1	.1
Ground irregularity	–	–	–	(8)	(8)	(8)	.1	(8)
Ground, n.e.c.	–	–	–	.1	(8)	(8)	.2	.1
Sidewalks, paths, outdoor walkways	–	–	–	.1	(8)	(8)	.1	.1
Sidewalks, paths, outdoor walkways, unspecified	–	–	–	(8)	(8)	(8)	(8)	(8)
Sidewalk, path, or outdoor walkway irregularity	–	–	–	(8)	(8)	(8)	(8)	(8)
Sidewalk, path, outdoor walkway—paved	–	–	–	(8)	(8)	(8)	(8)	(8)
Sidewalk, path, outdoor walkway—unpaved	–	–	–	–	–	–	–	–
Streets, roads, driveways	–	–	–	(8)	(8)	(8)	(8)	(8)
Street, road, driveway, unspecified	–	–	–	(8)	–	–	(8)	(8)
Street, road, or driveway irregularity	–	–	–	(8)	–	(8)	–	(8)
Street, road, driveway—paved	–	–	–	(8)	(8)	–	(8)	(8)
Street, road, driveway—unpaved	–	–	–	–	–	–	–	–
Parking lots	–	–	–	.1	(8)	(8)	.1	.1
Parking lot, unspecified	–	–	–	(8)	(8)	(8)	(8)	(8)
Parking lot irregularity	–	–	–	(8)	(8)	(8)	(8)	(8)
Parking lot—paved	–	–	–	(8)	(8)	(8)	.1	(8)
Parking lot—unpaved	–	–	–	–	–	–	–	(8)
Curbs, traffic calming bumps, embankments	–	–	–	.1	–	(8)	(8)	(8)
Curbs, traffic calming bumps, embankments, unspecified	–	–	–	–	–	–	–	–
Curbs	–	–	–	(8)	–	(8)	(8)	(8)
Speed bumps, speed humps	–	–	–	–	–	–	–	–
Concrete parking blocks and barriers	–	–	–	(8)	–	–	–	–
Embankments	–	–	–	–	–	–	–	–
Culverts, nonconfined ditches	–	–	–	–	–	–	–	–
Curbs, traffic calming bumps, embankments, n.e.c.	–	–	–	–	–	–	–	–
Other floors, walkways, ground surfaces	–	–	–	.1	(8)	(8)	.1	.1
Other floors, walkways, ground surfaces, unspecified	–	–	–	–	–	–	(8)	–
Piers, wharfs	–	–	–	–	–	–	–	–
Ramps, loading docks, dock plates	–	–	–	.1	(8)	(8)	.1	.1
Moving walkways	–	–	–	–	–	–	–	–
Grates and drains in floor surface	–	–	–	(8)	–	(8)	(8)	(8)
Airport runways	–	–	–	–	–	–	–	–
Floors, walkways, ground surfaces, n.e.c.	–	–	–	(8)	–	–	(8)	(8)
Geographical structures	–	–	–	–	–	–	–	–
Raised natural structures, hills, mountains	–	–	–	–	–	–	–	–
Hills	–	–	–	–	–	–	–	–
Mountains	–	–	–	–	–	–	–	–
Water bodies—natural	–	–	–	–	–	–	–	–

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Source code[4]	Private industry[5]	Nature of injury or illness[6]							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Structures and surfaces, n.e.c.	69	([8])	([8])	–	–	–	–	–	–	–
Tools, instruments, and equipment	7	9.0	2.1	0.8	3.2	2.9	0.4	0.6	([8])	–
Tools, instruments, and equipment, unspecified	70	.3	.1	([8])	([8])	([8])	([8])	([8])	–	–
Handtools—nonpowered	71	3.3	.5	.1	2.2	2.1	.1	.1	–	–
Handtools—nonpowered, unspecified	710	([8])	([8])	([8])	([8])	([8])	–	–	–	–
Boring handtools—nonpowered	711	.1	([8])	–	([8])	([8])	–	–	–	–
Augers, plumbing snakes—nonpowered	7111	([8])	([8])	–	–	–	–	–	–	–
Braces—nonpowered	7112	([8])	([8])	–	([8])	–	–	–	–	–
Drills—nonpowered	7113	([8])	([8])	–	([8])	–	–	–	–	–
Cutting handtools—nonpowered	712	2.0	([8])	([8])	1.9	1.8	([8])	([8])	–	–
Cutting handtools—nonpowered, unspecified	7120	([8])	–	–	([8])	([8])	–	–	–	–
Axes, hatchets	7121	([8])	–	–	–	–	–	–	–	–
Bolt cutters—nonpowered	7122	([8])	([8])	–	–	–	–	–	–	–
Chisels—nonpowered	7123	([8])	–	–	([8])	([8])	–	–	–	–
Box cutters and razor knives	7124	.5	([8])	–	.5	.5	([8])	–	–	–
Knives, unspecified or n.e.c.	7125	1.2	([8])	–	1.2	1.2	([8])	–	–	–
Saws—nonpowered	7126	([8])	([8])	–	([8])	([8])	–	–	–	–
Scissors, snips, shears—nonpowered	7127	.1	–	–	.1	.1	([8])	–	–	–
Cutting handtools—nonpowered, n.e.c.	7129	.1	([8])	([8])	([8])	([8])	–	([8])	–	–
Digging handtools—nonpowered	713	.2	.1	([8])	([8])	([8])	([8])	([8])	–	–
Digging handtools—nonpowered, unspecified	7130	([8])	([8])	–	–	–	–	–	–	–
Hoes	7131	([8])	([8])	–	–	–	–	–	–	–
Picks	7132	([8])	–	–	([8])	([8])	([8])	–	–	–
Shovels	7133	.2	.1	–	([8])	([8])	–	–	–	–
Trowels	7134	([8])	–	–	–	–	–	–	–	–
Digging handtools—nonpowered, n.e.c.	7139	([8])	–	–	–	–	–	–	–	–
Gripping handtools—nonpowered	714	.1	([8])	([8])	([8])	([8])	–	([8])	–	–
Gripping handtools—nonpowered, unspecified	7140	([8])	([8])	–	–	–	–	–	–	–
Pliers, tongs	7141	([8])	([8])	([8])	–	–	–	–	–	–
Vises, clamps	7142	([8])	([8])	([8])	([8])	([8])	–	([8])	–	–
Gripping handtools—nonpowered, n.e.c.	7149	([8])	([8])	–	–	–	–	([8])	–	–
Striking and nailing handtools—nonpowered	715	.3	.1	([8])	([8])	([8])	([8])	.1	–	–
Striking and nailing handtools—nonpowered, unspecified	7150	([8])	([8])	–	([8])	([8])	–	([8])	–	–
Hammers, except sledge—nonpowered	7151	.2	([8])	([8])	([8])	([8])	([8])	([8])	–	–
Mallets	7152	([8])	–	–	–	–	–	([8])	–	–
Sledges, sledgehammers	7154	.1	([8])	([8])	([8])	([8])	–	([8])	–	–
Toe kickers, knee kickers	7155	([8])	([8])	–	–	–	–	–	–	–
Striking and nailing handtools—nonpowered, n.e.c.	7159	([8])	([8])	–	–	–	–	–	–	–
Surfacing handtools—nonpowered	716	.1	([8])	([8])	([8])	([8])	([8])	–	–	–
Surfacing handtools—nonpowered, unspecified	7160	([8])	–	–	–	–	–	–	–	–
Files—surfacing handtool	7161	([8])	–	–	([8])	–	([8])	–	–	–
Planes—surfacing handtool	7162	([8])	–	–	([8])	([8])	–	–	–	–
Sanders—nonpowered	7163	([8])	–	–	–	–	–	–	–	–

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Nature of injury or illness[6]							
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain	All other natures[7]
				Total	With fractures and other injuries	With sprains and other injuries		
Structures and surfaces, n.e.c.	–	–	–	–	–	–	–	([8])
Tools, instruments, and equipment	0.1	–	([8])	0.2	0.1	([8])	1.1	.8
Tools, instruments, and equipment, unspecified	([8])	–	–	([8])	–	–	.1	([8])
Handtools—nonpowered	([8])	–	([8])	([8])	([8])	([8])	.2	.2
Handtools—nonpowered, unspecified	–	–	–	–	–	–	([8])	([8])
Boring handtools—nonpowered	–	–	–	–	–	–	–	–
Augers, plumbing snakes—nonpowered	–	–	–	–	–	–	–	–
Braces—nonpowered	–	–	–	–	–	–	–	–
Drills—nonpowered	–	–	–	–	–	–	–	–
Cutting handtools—nonpowered	([8])	–	–	([8])	([8])	–	([8])	([8])
Cutting handtools—nonpowered, unspecified	–	–	–	([8])	–	–	–	([8])
Axes, hatchets	–	–	–	–	–	–	–	–
Bolt cutters—nonpowered	–	–	–	–	–	–	–	([8])
Chisels—nonpowered	–	–	–	–	–	–	–	–
Box cutters and razor knives	([8])	–	–	–	–	–	([8])	([8])
Knives, unspecified or n.e.c.	([8])	–	–	–	–	–	([8])	([8])
Saws—nonpowered	–	–	–	–	–	–	–	–
Scissors, snips, shears—nonpowered	–	–	–	–	–	–	–	–
Cutting handtools—nonpowered, n.e.c.	–	–	–	–	–	–	–	([8])
Digging handtools—nonpowered	–	–	([8])	–	–	–	([8])	([8])
Digging handtools—nonpowered, unspecified	–	–	–	–	–	–	–	([8])
Hoes	–	–	–	–	–	–	–	–
Picks	–	–	–	–	–	–	–	–
Shovels	–	–	–	–	–	–	([8])	([8])
Trowels	–	–	–	–	–	–	–	([8])
Digging handtools—nonpowered, n.e.c.	–	–	–	–	–	–	–	–
Gripping handtools—nonpowered	–	–	–	([8])	–	–	([8])	([8])
Gripping handtools—nonpowered, unspecified	–	–	–	–	–	–	–	–
Pliers, tongs	–	–	–	–	–	–	–	–
Vises, clamps	–	–	–	–	–	–	([8])	([8])
Gripping handtools—nonpowered, n.e.c.	–	–	–	–	–	–	–	–
Striking and nailing handtools—nonpowered	–	–	([8])	([8])	([8])	–	([8])	([8])
Striking and nailing handtools—nonpowered, unspecified	–	–	–	–	–	–	–	([8])
Hammers, except sledge—nonpowered	–	–	–	([8])	([8])	–	([8])	([8])
Mallets	–	–	–	–	–	–	–	([8])
Sledges, sledgehammers	–	–	–	([8])	–	–	([8])	([8])
Toe kickers, knee kickers	–	–	–	–	–	–	–	–
Striking and nailing handtools—nonpowered, n.e.c.	–	–	–	–	–	–	–	([8])
Surfacing handtools—nonpowered	–	–	–	–	–	–	([8])	([8])
Surfacing handtools—nonpowered, unspecified	–	–	–	–	–	–	–	–
Files—surfacing handtool	–	–	–	–	–	–	–	–
Planes—surfacing handtool	–	–	–	–	–	–	–	–
Sanders—nonpowered	–	–	–	–	–	–	–	–

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Source code[4]	Private industry[5]	Nature of injury or illness[6]							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Sharpening stones and wheels—nonpowered	7164	(8)	–	–	(8)	(8)	–	–	–	–
Scrapers—nonpowered	7165	(8)	(8)	–	(8)	(8)	–	–	–	–
Putty knives	7166	(8)	–	–	(8)	(8)	–	–	–	–
Surfacing handtools—nonpowered, n.e.c.	7169	(8)	–	–	(8)	(8)	–	–	–	–
Turning handtools—nonpowered	717	.3	.1	(8)	.1	.1	(8)	(8)	–	–
Turning handtools—nonpowered, unspecified	7170	(8)	(8)	–	–	–	–	–	–	–
Screwdrivers—nonpowered	7171	(8)	(8)	–	(8)	(8)	(8)	–	–	–
Ratchet drivers—nonpowered	7172	(8)	(8)	–	(8)	(8)	–	(8)	–	–
Wrenches—nonpowered	7173	.2	.1	(8)	(8)	(8)	–	(8)	–	–
Turning handtools—nonpowered, n.e.c.	7179	(8)	(8)	–	(8)	(8)	–	–	–	–
Other handtools—nonpowered	719	.3	.1	(8)	.1	.1	(8)	(8)	–	–
Other handtools—nonpowered, unspecified	7190	(8)	(8)	–	–	–	–	–	–	–
Brooms, mops, and other cleaning tools	7191	.1	.1	(8)	(8)	(8)	(8)	(8)	–	–
Crowbars	7192	.1	(8)	(8)	(8)	(8)	(8)	(8)	–	–
Pitchforks, spading forks	7193	(8)	–	–	–	–	–	–	–	–
Rakes	7194	(8)	(8)	–	–	–	–	–	–	–
Stapling tools—nonpowered	7195	(8)	–	–	–	–	–	–	–	–
Tape guns	7196	(8)	–	–	–	–	–	–	–	–
Handtools—nonpowered, n.e.c.	7199	(8)	(8)	(8)	(8)	(8)	(8)	(8)	–	–
Handtools—powered	72	1.1	.2	.1	.5	.4	.1	(8)	(8)	–
Handtools—powered, unspecified	720	(8)	(8)	(8)	(8)	(8)	–	–	–	–
Boring handtools—powered	721	.2	.1	(8)	.1	(8)	.1	(8)	–	–
Augers, plumbing snakes—powered	7211	(8)	–	–	–	–	–	–	–	–
Drills—powered	7213	.2	.1	(8)	.1	(8)	.1	(8)	–	–
Routers and molders—powered	7214	(8)	–	–	(8)	(8)	–	–	–	–
Cutting handtools—powered	722	.4	(8)	(8)	.3	.3	–	(8)	(8)	–
Cutting handtools—powered, unspecified	7220	(8)	–	–	(8)	(8)	–	–	–	–
Chainsaws—powered	7221	.1	(8)	–	.1	.1	–	–	–	–
Knives—powered	7223	(8)	–	–	(8)	(8)	–	–	–	–
Saws—powered, except chainsaws	7224	.2	(8)	(8)	.1	.1	–	–	(8)	–
Lawn edgers, clippers, trimmers—powered	7225	(8)	(8)	–	(8)	(8)	–	–	–	–
Cutting handtools—powered, n.e.c.	7229	(8)	–	–	(8)	(8)	–	–	–	–
Striking and nailing handtools—powered	723	.1	(8)	(8)	.1	(8)	(8)	(8)	–	–
Striking and nailing handtools—powered, unspecified	7230	(8)	–	–	–	–	–	–	–	–
Hammers—powered	7231	(8)	–	–	–	–	–	–	–	–
Jackhammers—powered	7232	(8)	(8)	(8)	–	–	–	(8)	–	–
Punches—powered	7233	(8)	–	–	–	–	–	–	–	–
Riveters—powered	7234	(8)	–	–	–	–	–	–	–	–
Nail guns—powered	7235	(8)	–	(8)	(8)	–	(8)	–	–	–
Stapling tools—electric or pneumatic	7236	(8)	–	–	(8)	–	(8)	–	–	–
Striking and nailing handtools—powered, n.e.c.	7239	(8)	–	–	(8)	(8)	–	–	–	–
Surfacing handtools—powered	724	.2	(8)	(8)	.1	.1	–	(8)	–	–
Surfacing handtools—powered, unspecified	7240	(8)	(8)	–	–	–	–	–	–	–
Buffers, polishers, waxers—powered	7241	(8)	(8)	–	(8)	(8)	–	–	–	–

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Nature of injury or illness[6]							
				Multiple traumatic injuries and disorders				
	Amputations	Carpal tunnel syndrome	Tendonitis	Total	With fractures and other injuries	With sprains and other injuries	Soreness, pain	All other natures[7]
Sharpening stones and wheels—nonpowered	–	–	–	–	–	–	–	–
Scrapers—nonpowered	–	–	–	–	–	–	(8)	–
Putty knives	–	–	–	–	–	–	–	–
Surfacing handtools—nonpowered, n.e.c.	–	–	–	–	–	–	–	(8)
Turning handtools—nonpowered	–	–	–	(8)	–	–	.1	(8)
Turning handtools—nonpowered, unspecified	–	–	–	–	–	–	(8)	–
Screwdrivers—nonpowered	–	–	–	–	–	–	–	–
Ratchet drivers—nonpowered	–	–	–	–	–	–	(8)	(8)
Wrenches—nonpowered	–	–	–	(8)	–	–	(8)	(8)
Turning handtools—nonpowered, n.e.c.	–	–	–	–	–	–	–	(8)
Other handtools—nonpowered	–	–	–	(8)	(8)	–	(8)	(8)
Other handtools—nonpowered, unspecified	–	–	–	–	–	–	–	–
Brooms, mops, and other cleaning tools	–	–	–	–	–	–	(8)	(8)
Crowbars	–	–	–	(8)	–	–	(8)	(8)
Pitchforks, spading forks	–	–	–	–	–	–	–	–
Rakes	–	–	–	–	–	–	–	–
Stapling tools—nonpowered	–	–	–	–	–	–	–	–
Tape guns	–	–	–	–	–	–	–	–
Handtools—nonpowered, n.e.c.	–	–	–	–	–	–	(8)	(8)
Handtools—powered	(8)	–	–	(8)	(8)	–	.1	.1
Handtools—powered, unspecified	–	–	–	–	–	–	–	(8)
Boring handtools—powered	(8)	–	–	(8)	–	–	(8)	(8)
Augers, plumbing snakes—powered	–	–	–	–	–	–	–	(8)
Drills—powered	(8)	–	–	(8)	–	–	(8)	(8)
Routers and molders—powered	–	–	–	–	–	–	–	(8)
Cutting handtools—powered	(8)	–	–	(8)	–	–	(8)	(8)
Cutting handtools—powered, unspecified	–	–	–	–	–	–	–	–
Chainsaws—powered	–	–	–	(8)	–	–	(8)	(8)
Knives—powered	–	–	–	–	–	–	–	–
Saws—powered, except chainsaws	(8)	–	–	(8)	–	–	–	(8)
Lawn edgers, clippers, trimmers—powered	–	–	–	–	–	–	(8)	–
Cutting handtools—powered, n.e.c.	–	–	–	–	–	–	–	–
Striking and nailing handtools—powered	–	–	–	(8)	–	–	(8)	(8)
Striking and nailing handtools—powered, unspecified	–	–	–	–	–	–	–	–
Hammers—powered	–	–	–	–	–	–	–	–
Jackhammers—powered	–	–	–	–	–	–	(8)	(8)
Punches—powered	–	–	–	–	–	–	–	–
Riveters—powered	–	–	–	–	–	–	–	–
Nail guns—powered	–	–	–	–	–	–	(8)	–
Stapling tools—electric or pneumatic	–	–	–	–	–	–	–	–
Striking and nailing handtools—powered, n.e.c.	–	–	–	–	–	–	–	(8)
Surfacing handtools—powered	(8)	–	–	–	–	–	(8)	(8)
Surfacing handtools—powered, unspecified	–	–	–	–	–	–	–	(8)
Buffers, polishers, waxers—powered	–	–	–	–	–	–	(8)	(8)

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Source code[4]	Private industry[5]	Nature of injury or illness[6]							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Hand grinders—powered	7242	0.1	(8)	(8)	0.1	0.1	–	–	–	–
Sanders—powered	7243	(8)	–	–	(8)	(8)	–	–	–	–
Sandblasters—powered	7244	(8)	–	–	–	–	–	–	–	–
Surfacing handtools—powered, n.e.c.	7249	(8)	–	–	–	–	–	–	–	–
Turning handtools—powered	725	.1	(8)	(8)	(8)	(8)	(8)	(8)	–	–
Turning handtools—powered, unspecified	7250	(8)	–	–	–	–	–	–	–	–
Bolt setters—powered	7251	(8)	–	–	–	–	–	–	–	–
Impact wrenches—powered	7252	(8)	(8)	–	–	–	–	(8)	–	–
Screwdrivers—powered	7253	(8)	(8)	(8)	(8)	(8)	(8)	–	–	–
Tongs—powered	7254	(8)	–	–	–	–	–	–	–	–
Welding and heating handtools—powered	726	.1	(8)	–	(8)	(8)	–	–	(8)	–
Welding and heating handtools—powered, unspecified	7260	(8)	–	–	–	–	–	–	(8)	–
Welding, cutting, and blow torches	7261	(8)	–	–	–	–	–	–	(8)	–
Soldering irons—powered	7262	(8)	–	–	–	–	–	–	–	–
Heat guns	7263	(8)	–	–	–	–	–	–	(8)	–
Welding and heating handtools—powered, n.e.c.	7269	(8)	–	–	–	–	–	–	(8)	–
Other handtools—powered	729	.1	(8)	(8)	(8)	(8)	(8)	(8)	(8)	–
Scrubbers—powered	7291	(8)	(8)	–	–	–	–	–	–	–
Sprayers, air guns—paint	7292	(8)	–	–	(8)	(8)	–	–	–	–
Power washers	7293	(8)	(8)	–	(8)	(8)	(8)	–	–	–
Handtools—powered, n.e.c.	7299	(8)	(8)	–	(8)	–	(8)	–	–	–
Handtools—power not determined	73	.2	.1	(8)	.1	.1	(8)	(8)	–	–
Handtools—power not determined, unspecified	730	(8)	(8)	–	–	–	–	–	–	–
Boring handtools—power not determined	731	(8)	(8)	(8)	(8)	(8)	(8)	–	–	–
Augers, plumbing snakes—power not determined	7311	(8)	(8)	–	–	–	–	–	–	–
Drills—power not determined	7313	(8)	–	(8)	(8)	(8)	–	–	–	–
Cutting handtools—power not determined	732	.1	–	–	(8)	(8)	–	–	–	–
Cutting handtools—power not determined, unspecified	7320	(8)	–	–	(8)	(8)	–	–	–	–
Knives—power not determined	7322	(8)	–	–	(8)	(8)	–	–	–	–
Saws—power not determined	7323	(8)	–	–	(8)	(8)	–	–	–	–
Cutting handtools—power not determined, n.e.c.	7329	(8)	–	–	(8)	(8)	–	–	–	–
Striking and nailing handtools—power not determined	733	(8)	–	(8)	(8)	(8)	(8)	–	–	–
Hammers—power not determined	7331	(8)	–	(8)	(8)	(8)	–	–	–	–
Punches—power not determined	7332	(8)	–	–	(8)	–	–	–	–	–
Surfacing handtools—power not determined	734	(8)	(8)	–	–	–	–	–	–	–
Surfacing handtools—power not determined, unspecified	7340	(8)	–	–	–	–	–	–	–	–
Sanders—power not determined	7341	(8)	(8)	–	–	–	–	–	–	–
Turning handtools—power not determined	735	.1	(8)	(8)	(8)	(8)	(8)	–	–	–
Turning handtools—power not determined, unspecified	7350	(8)	(8)	–	–	–	–	–	–	–
Screwdrivers—power not determined	7351	(8)	–	–	(8)	(8)	(8)	–	–	–
Wrenches—power not determined	7352	(8)	(8)	(8)	(8)	(8)	–	–	–	–

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Nature of injury or illness[6]							
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain	All other natures[7]
				Total	With fractures and other injuries	With sprains and other injuries		
Hand grinders—powered	([8])	–	–	–	–	–	([8])	([8])
Sanders—powered	([8])	–	–	–	–	–	–	([8])
Sandblasters—powered	–	–	–	–	–	–	([8])	–
Surfacing handtools—powered, n.e.c.	–	–	–	–	–	–	–	–
Turning handtools—powered	–	–	–	–	–	–	([8])	([8])
Turning handtools—powered, unspecified	–	–	–	–	–	–	–	–
Bolt setters—powered	–	–	–	–	–	–	–	–
Impact wrenches—powered	–	–	–	–	–	–	–	([8])
Screwdrivers—powered	–	–	–	–	–	–	–	–
Tongs—powered	–	–	–	–	–	–	–	([8])
Welding and heating handtools—powered	–	–	–	–	–	–	([8])	([8])
Welding and heating handtools—powered, unspecified	–	–	–	–	–	–	–	–
Welding, cutting, and blow torches	–	–	–	–	–	–	–	([8])
Soldering irons—powered	–	–	–	–	–	–	–	–
Heat guns	–	–	–	–	–	–	–	([8])
Welding and heating handtools—powered, n.e.c.	–	–	–	–	–	–	–	([8])
Other handtools—powered	–	–	–	–	–	–	([8])	([8])
Scrubbers—powered	–	–	–	–	–	–	([8])	–
Sprayers, air guns—paint	–	–	–	–	–	–	–	–
Power washers	–	–	–	–	–	–	([8])	([8])
Handtools—powered, n.e.c.	–	–	–	–	–	–	–	–
Handtools—power not determined	–	–	–	–	–	–	([8])	([8])
Handtools—power not determined, unspecified	–	–	–	–	–	–	–	–
Boring handtools—power not determined	–	–	–	–	–	–	([8])	–
Augers, plumbing snakes—power not determined	–	–	–	–	–	–	([8])	–
Drills—power not determined	–	–	–	–	–	–	–	–
Cutting handtools—power not determined	–	–	–	–	–	–	([8])	([8])
Cutting handtools—power not determined, unspecified	–	–	–	–	–	–	([8])	–
Knives—power not determined	–	–	–	–	–	–	–	–
Saws—power not determined	–	–	–	–	–	–	–	([8])
Cutting handtools—power not determined, n.e.c.	–	–	–	–	–	–	–	–
Striking and nailing handtools—power not determined	–	–	–	–	–	–	–	([8])
Hammers—power not determined	–	–	–	–	–	–	–	–
Punches—power not determined	–	–	–	–	–	–	–	–
Surfacing handtools—power not determined	–	–	–	–	–	–	–	–
Surfacing handtools—power not determined, unspecified	–	–	–	–	–	–	–	–
Sanders—power not determined	–	–	–	–	–	–	–	–
Turning handtools—power not determined	–	–	–	–	–	–	([8])	([8])
Turning handtools—power not determined, unspecified	–	–	–	–	–	–	–	–
Screwdrivers—power not determined	–	–	–	–	–	–	([8])	–
Wrenches—power not determined	–	–	–	–	–	–	–	([8])

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Source code[4]	Private industry[5]	Nature of injury or illness[6]							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Measuring handtools	736	([8])	([8])	([8])	([8])	([8])	–	([8])	–	–
Calipers, micrometers	7361	([8])	–	–	([8])	([8])	–	–	–	–
Dividers	7362	([8])	–	–	–	–	–	–	–	–
Gauges	7363	([8])	–	–	–	–	–	–	–	–
Scales	7368	([8])	([8])	–	–	–	–	([8])	–	–
Measuring handtools, n.e.c.	7369	([8])	–	–	([8])	([8])	–	–	–	–
Other handtools—power not determined	739	([8])	([8])	–	([8])	–	–	–	–	–
Staplers—power not determined	7391	([8])	–	–	–	–	–	–	–	–
Handtools—power not determined, n.e.c.	7399	([8])	([8])	–	–	–	–	–	–	–
Ladders	74	2.4	.6	.5	.1	.1	–	.3	–	–
Ladders, unspecified	740	1.0	.3	.2	.1	.1	–	.1	–	–
Ladders—fixed	741	([8])	([8])	([8])	–	–	–	([8])	–	–
Ladders—movable	742	1.1	.3	.3	([8])	([8])	–	.1	–	–
Movable ladders, unspecified	7420	.6	.2	.1	([8])	([8])	–	.1	–	–
Extension ladders	7421	.1	([8])	([8])	–	–	–	([8])	–	–
Step ladders	7422	.4	.1	.1	([8])	([8])	–	.1	–	–
Straight ladders	7423	([8])	([8])	([8])	–	–	–	–	–	–
Truck mounted ladders, aerial ladder trams	7424	([8])	([8])	([8])	–	–	–	([8])	–	–
Movable ladders, n.e.c.	7429	([8])	([8])	([8])	–	–	–	([8])	–	–
Ladders, n.e.c.	749	.1	([8])	([8])	([8])	([8])	–	([8])	–	–
Medical and surgical instruments and equipment	75	.9	.4	([8])	.1	([8])	0.1	.1	–	–
Medical and surgical instruments and equipment, unspecified	750	([8])	([8])	–	([8])	–	–	–	–	–
Medical sharps instruments	751	.1	–	–	.1	([8])	.1	–	–	–
Needles, syringes	7511	.1	–	–	.1	–	.1	–	–	–
Scalpels	7512	([8])	–	–	([8])	([8])	–	–	–	–
Medical sharps instruments, n.e.c.	7519	([8])	–	–	([8])	([8])	([8])	–	–	–
Health care and orthopedic equipment	752	.1	([8])	([8])	([8])	([8])	([8])	([8])	–	–
Health care and orthopedic equipment, unspecified	7520	([8])	([8])	–	–	–	–	–	–	–
Canes, crutches, walkers	7521	([8])	([8])	([8])	–	–	–	([8])	–	–
Health care and orthopedic equipment, n.e.c.	7529	([8])	([8])	–	([8])	([8])	([8])	([8])	–	–
Wheelchairs and other mobility devices	753	.3	.2	([8])	([8])	([8])	–	([8])	–	–
Wheelchairs and other mobility devices, unspecified	7530	.1	.1	([8])	–	–	–	([8])	–	–
Wheelchairs—powered	7531	([8])	([8])	–	–	–	–	([8])	–	–
Mobility scooters—powered	7532	([8])	([8])	–	–	–	–	([8])	–	–
Wheelchairs—nonpowered	7533	.1	.1	([8])	([8])	([8])	–	([8])	–	–
Wheelchairs and other mobility devices, n.e.c.	7539	([8])	([8])	([8])	–	–	–	–	–	–
Latex gloves	754	([8])	–	–	–	–	–	–	–	–
Stretchers, backboards, wheeled cots, stair chairs	755	.2	.1	([8])	([8])	([8])	–	([8])	–	–
Intravenous (IV) poles and machines	756	([8])	([8])	–	–	–	–	([8])	–	–
Patient hoists, lifting harnesses	757	.1	([8])	([8])	–	–	–	([8])	–	–
Medical and surgical instruments and equipment, n.e.c.	759	.1	([8])	([8])	([8])	([8])	–	([8])	–	–
Photographic, athletic, and recreational equipment	76	.3	.1	([8])	([8])	([8])	–	([8])	–	–

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Nature of injury or illness[6]							
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain	All other natures[7]
				Total	With fractures and other injuries	With sprains and other injuries		
Measuring handtools	–	–	–	–	–	–	(8)	(8)
Calipers, micrometers	–	–	–	–	–	–	–	–
Dividers	–	–	–	–	–	–	–	–
Gauges	–	–	–	–	–	–	–	–
Scales	–	–	–	–	–	–	(8)	(8)
Measuring handtools, n.e.c.	–	–	–	–	–	–	–	–
Other handtools—power not determined	–	–	–	–	–	–	–	–
Staplers—power not determined	–	–	–	–	–	–	–	–
Handtools—power not determined, n.e.c.	–	–	–	–	–	–	–	–
Ladders	–	–	(8)	0.2	0.1	(8)	.5	.2
Ladders, unspecified	–	–	–	.1	(8)	(8)	.2	.1
Ladders—fixed	–	–	–	–	–	–	–	(8)
Ladders—movable	–	–	(8)	(8)	(8)	(8)	.2	.1
Movable ladders, unspecified	–	–	–	(8)	(8)	(8)	.1	.1
Extension ladders	–	–	(8)	(8)	(8)	–	(8)	(8)
Step ladders	–	–	–	(8)	–	(8)	.1	(8)
Straight ladders	–	–	–	–	–	–	(8)	–
Truck mounted ladders, aerial ladder trams	–	–	–	–	–	–	–	–
Movable ladders, n.e.c.	–	–	–	(8)	–	–	(8)	(8)
Ladders, n.e.c.	–	–	–	(8)	(8)	(8)	(8)	(8)
Medical and surgical instruments and equipment	–	–	(8)	(8)	–	(8)	.1	.1
Medical and surgical instruments and equipment, unspecified	–	–	–	–	–	–	–	–
Medical sharps instruments	–	–	–	–	–	–	–	(8)
Needles, syringes	–	–	–	–	–	–	–	(8)
Scalpels	–	–	–	–	–	–	–	–
Medical sharps instruments, n.e.c.	–	–	–	–	–	–	–	–
Health care and orthopedic equipment	–	–	–	–	–	–	(8)	(8)
Health care and orthopedic equipment, unspecified	–	–	–	–	–	–	–	–
Canes, crutches, walkers	–	–	–	–	–	–	–	–
Health care and orthopedic equipment, n.e.c.	–	–	–	–	–	–	(8)	(8)
Wheelchairs and other mobility devices	–	–	–	(8)	–	(8)	.1	(8)
Wheelchairs and other mobility devices, unspecified	–	–	–	–	–	–	(8)	(8)
Wheelchairs—powered	–	–	–	–	–	–	(8)	(8)
Mobility scooters—powered	–	–	–	–	–	–	(8)	(8)
Wheelchairs—nonpowered	–	–	–	–	–	–	(8)	(8)
Wheelchairs and other mobility devices, n.e.c.	–	–	–	–	–	–	(8)	(8)
Latex gloves	–	–	–	–	–	–	–	(8)
Stretchers, backboards, wheeled cots, stair chairs	–	–	–	(8)	–	(8)	(8)	(8)
Intravenous (IV) poles and machines	–	–	–	–	–	–	(8)	(8)
Patient hoists, lifting harnesses	–	–	–	–	–	–	(8)	(8)
Medical and surgical instruments and equipment, n.e.c.	–	–	–	–	–	–	(8)	(8)
Photographic, athletic, and recreational equipment	–	–	–	(8)	–	–	.1	.1

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Source code[4]	Private industry[5]	Nature of injury or illness[6]							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Photographic, athletic, and recreational equipment, unspecified	760	(8)	(8)	–	–	–	–	–	–	–
Photographic equipment	761	(8)	(8)	–	(8)	(8)	–	–	–	–
Cameras—still and motion picture	7611	(8)	–	–	–	–	–	–	–	–
Screens—still and motion picture	7614	(8)	–	–	–	–	–	–	–	–
Photographic equipment, n.e.c.	7619	(8)	(8)	–	–	–	–	–	–	–
Writing, drawing, and art supplies	762	(8)	(8)	–	–	–	–	(8)	–	–
Pens and pencils	7621	(8)	–	–	–	–	–	–	–	–
Art supplies and materials, except paint	7623	(8)	(8)	–	–	–	–	–	–	–
Writing, drawing, and art supplies, n.e.c.	7629	(8)	–	–	–	–	–	–	–	–
Recreation and athletic equipment	763	.2	.1	(8)	(8)	(8)	–	(8)	–	–
Recreation and athletic equipment, unspecified	7630	(8)	(8)	–	–	–	–	(8)	–	–
Balls, pucks	7631	.1	(8)	(8)	(8)	(8)	–	(8)	–	–
Baseball bats, hockey sticks, rackets	7632	(8)	(8)	–	–	–	–	–	–	–
Gymnasium and exercise equipment	7633	.1	(8)	(8)	(8)	(8)	–	(8)	–	–
Camping equipment	7634	(8)	(8)	–	–	–	–	–	–	–
Playground equipment	7635	(8)	(8)	(8)	(8)	(8)	–	–	–	–
Snow sports equipment	7637	(8)	(8)	(8)	–	–	–	–	–	–
Water sports equipment	7638	(8)	(8)	–	–	–	–	–	–	–
Recreation and athletic equipment, n.e.c.	7639	(8)	(8)	–	–	–	–	(8)	–	–
Protective equipment, except clothing	77	(8)	(8)	–	(8)	–	–	(8)	–	–
Dust masks	771	(8)	–	–	–	–	–	–	–	–
Lifelines, lanyards, safety belts, harnesses	775	(8)	(8)	–	–	–	–	(8)	–	–
Safety glasses or goggles	777	(8)	–	–	–	–	–	–	–	–
Protective equipment, except clothing, n.e.c.	779	(8)	(8)	–	–	–	–	–	–	–
Firearms, law enforcement, and other self-defense equipment	78	(8)	–	–	(8)	(8)	(8)	–	–	–
Firearms	781	(8)	–	–	(8)	–	(8)	–	–	–
Firearm, unspecified	7810	(8)	–	–	(8)	–	–	–	–	–
Other tools, instruments, and equipment	79	.4	.1	(8)	.1	.1	(8)	(8)	(8)	–
Other tools, instruments, and equipment, unspecified	790	(8)	(8)	(8)	(8)	(8)	–	–	–	–
Clocks	791	(8)	–	–	–	–	–	–	–	–
Cooking and eating utensils, except knives	792	.1	(8)	(8)	(8)	(8)	(8)	(8)	(8)	–
Musical instruments	793	(8)	(8)	–	–	–	–	–	–	–
Pianos, organs, keyboards	7931	(8)	(8)	–	–	–	–	–	–	–
Musical instruments, n.e.c.	7939	(8)	–	–	–	–	–	–	–	–
Sewing notions	794	(8)	–	–	(8)	(8)	(8)	–	–	–
Fabric pins, safety pins	7941	(8)	–	–	(8)	–	(8)	–	–	–
Sewing needles	7942	(8)	–	–	(8)	(8)	(8)	–	–	–
Fishing equipment	795	(8)	(8)	–	(8)	–	–	–	–	–
Fishing equipment, unspecified	7950	(8)	–	–	–	–	–	–	–	–
Commercial fishing equipment	7952	(8)	–	–	–	–	–	–	–	–
Fishing equipment, n.e.c.	7959	(8)	–	–	–	–	–	–	–	–
Tools, instruments, and equipment, n.e.c.	799	.3	.1	(8)	.1	.1	(8)	(8)	(8)	–

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Nature of injury or illness[6]							
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain	All other natures[7]
				Total	With fractures and other injuries	With sprains and other injuries		
Photographic, athletic, and recreational equipment, unspecified	–	–	–	–	–	–	–	–
Photographic equipment	–	–	–	–	–	–	([8])	([8])
Cameras—still and motion picture	–	–	–	–	–	–	–	–
Screens—still and motion picture	–	–	–	–	–	–	–	–
Photographic equipment, n.e.c.	–	–	–	–	–	–	([8])	–
Writing, drawing, and art supplies	–	–	–	–	–	–	([8])	([8])
Pens and pencils	–	–	–	–	–	–	–	–
Art supplies and materials, except paint	–	–	–	–	–	–	([8])	–
Writing, drawing, and art supplies, n.e.c.	–	–	–	–	–	–	–	–
Recreation and athletic equipment	–	–	–	([8])	–	–	([8])	.1
Recreation and athletic equipment, unspecified	–	–	–	–	–	–	–	–
Balls, pucks	–	–	–	–	–	–	([8])	([8])
Baseball bats, hockey sticks, rackets	–	–	–	–	–	–	–	–
Gymnasium and exercise equipment	–	–	–	–	–	–	([8])	([8])
Camping equipment	–	–	–	–	–	–	–	–
Playground equipment	–	–	–	–	–	–	([8])	([8])
Snow sports equipment	–	–	–	–	–	–	–	–
Water sports equipment	–	–	–	–	–	–	–	([8])
Recreation and athletic equipment, n.e.c.	–	–	–	–	–	–	([8])	([8])
Protective equipment, except clothing	–	–	–	–	–	–	–	([8])
Dust masks	–	–	–	–	–	–	–	([8])
Lifelines, lanyards, safety belts, harnesses	–	–	–	–	–	–	–	–
Safety glasses or goggles	–	–	–	–	–	–	–	–
Protective equipment, except clothing, n.e.c.	–	–	–	–	–	–	–	–
Firearms, law enforcement, and other self-defense equipment	–	–	–	–	–	–	–	–
Firearms	–	–	–	–	–	–	–	–
Firearm, unspecified	–	–	–	–	–	–	–	–
Other tools, instruments, and equipment	–	–	–	([8])	–	–	([8])	.1
Other tools, instruments, and equipment, unspecified	–	–	–	–	–	–	–	–
Clocks	–	–	–	–	–	–	–	–
Cooking and eating utensils, except knives	–	–	–	–	–	–	–	([8])
Musical instruments	–	–	–	–	–	–	([8])	–
Pianos, organs, keyboards	–	–	–	–	–	–	–	–
Musical instruments, n.e.c.	–	–	–	–	–	–	–	–
Sewing notions	–	–	–	–	–	–	–	–
Fabric pins, safety pins	–	–	–	–	–	–	–	–
Sewing needles	–	–	–	–	–	–	–	–
Fishing equipment	–	–	–	–	–	–	([8])	–
Fishing equipment, unspecified	–	–	–	–	–	–	–	–
Commercial fishing equipment	–	–	–	–	–	–	–	–
Fishing equipment, n.e.c.	–	–	–	–	–	–	–	–
Tools, instruments, and equipment, n.e.c.	–	–	–	([8])	–	–	([8])	.1

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Source code[4]	Private industry[5]	Nature of injury or illness[6]							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Vehicles	8	9.9	3.2	1.0	0.4	0.4	(8)	1.3	(8)	–
Vehicles, unspecified	80	.3	.1	.1	(8)	(8)	–	(8)	–	–
Aircraft	81	.2	.1	(8)	(8)	(8)	–	(8)	–	–
Aircraft unspecified	810	(8)	(8)	(8)	(8)	(8)	–	(8)	–	–
Airplanes—powered fixed wing	811	.1	.1	–	(8)	(8)	–	(8)	–	–
Airplane—powered fixed wing, unspecified	8110	(8)	(8)	–	–	–	–	(8)	–	–
Airplane—jet or turbine engine	8111	.1	(8)	–	(8)	(8)	–	(8)	–	–
Aircraft—powered rotary wing	812	(8)	–	(8)	–	–	–	–	–	–
Helicopter	8121	(8)	–	(8)	–	–	–	–	–	–
Aircraft—nonpowered	813	(8)	(8)	–	–	–	–	–	–	–
Aircraft, n.e.c	819	(8)	(8)	–	–	–	–	–	–	–
Rail vehicles	82	.1	(8)	(8)	(8)	(8)	–	(8)	–	–
Rail vehicle, unspecified	820	(8)	(8)	(8)	–	–	–	–	–	–
Amusement park rail vehicle	821	(8)	–	–	–	–	–	–	–	–
Streetcar, trolley, cable car, light rail	822	(8)	–	–	–	–	–	–	–	–
Train, locomotive, rail car	824	.1	(8)	(8)	(8)	(8)	–	(8)	–	–
Train, locomotive, rail car, unspecified	8240	.1	(8)	(8)	(8)	(8)	–	(8)	–	–
Passenger train, heavy rail	8242	(8)	–	–	–	–	–	–	–	–
Rail car(s)—unattached to locomotive	8244	(8)	–	(8)	–	–	–	–	–	–
Water vehicles	83	.1	(8)	(8)	–	–	–	(8)	–	–
Water vehicle, unspecified	830	(8)	(8)	(8)	–	–	–	(8)	–	–
Barge	831	(8)	(8)	(8)	–	–	–	–	–	–
Commercial fishing vessel	832	(8)	–	–	–	–	–	–	–	–
Tugboat, towboat	833	(8)	(8)	–	–	–	–	–	–	–
Cargo ship, freighter, passenger liner, ship, excluding sail-powered	834	(8)	(8)	–	–	–	–	–	–	–
Motorboat, motorized yacht	835	(8)	(8)	–	–	–	–	–	–	–
Rowboat, kayak, canoe	837	(8)	–	–	–	–	–	–	–	–
Raft, floating dock	838	(8)	(8)	–	–	–	–	–	–	–
Water vehicle, n.e.c	839	(8)	(8)	–	–	–	–	–	–	–
Highway vehicles, motorized	84	5.6	1.6	.5	.2	.2	(8)	.6	(8)	–
Highway vehicle, motorized, unspecified	840	.8	.2	.1	(8)	(8)	–	.1	–	–
Passenger vehicles—automobiles, buses, and passenger vans	841	2.1	.6	.1	.1	.1	–	.2	–	–
Passenger vehicle, unspecified	8410	.4	.1	(8)	(8)	(8)	–	(8)	–	–
Ambulance, police, and other emergency passenger vehicle	8411	.1	(8)	(8)	–	–	–	(8)	–	–
Taxi	8412	.1	(8)	–	–	–	–	(8)	–	–
Automobile	8413	1.1	.3	.1	(8)	(8)	–	.2	–	–
Bus	8414	.3	.1	(8)	(8)	(8)	–	(8)	–	–
Passenger van	8415	.2	.1	(8)	(8)	(8)	–	(8)	–	–
Motorcycle, moped, dirt bike	8416	(8)	(8)	(8)	–	–	–	(8)	–	–
Motor home, RV	8417	(8)	(8)	–	–	–	–	–	–	–
Passenger vehicle, n.e.c	8419	(8)	(8)	(8)	–	–	–	–	–	–

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Nature of injury or illness[6]							
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain	All other natures[7]
				Total	With fractures and other injuries	With sprains and other injuries		
Vehicles	0.1	–	([8])	0.7	0.1	0.3	1.8	1.5
Vehicles, unspecified	–	–	–	([8])	–	–	([8])	([8])
Aircraft	–	–	–	([8])	–	–	([8])	([8])
Aircraft unspecified	–	–	–	([8])	–	–	([8])	([8])
Airplanes—powered fixed wing	–	–	–	([8])	–	–	([8])	([8])
Airplane—powered fixed wing, unspecified	–	–	–	([8])	–	–	–	([8])
Airplane—jet or turbine engine	–	–	–	–	–	–	([8])	([8])
Aircraft—powered rotary wing	–	–	–	–	–	–	–	–
Helicopter	–	–	–	–	–	–	–	–
Aircraft—nonpowered	–	–	–	–	–	–	–	–
Aircraft, n.e.c	–	–	–	–	–	–	–	–
Rail vehicles	–	–	–	([8])	–	–	([8])	([8])
Rail vehicle, unspecified	–	–	–	–	–	–	–	–
Amusement park rail vehicle	–	–	–	–	–	–	–	–
Streetcar, trolley, cable car, light rail	–	–	–	–	–	–	–	–
Train, locomotive, rail car	–	–	–	–	–	–	–	([8])
Train, locomotive, rail car, unspecified	–	–	–	–	–	–	–	([8])
Passenger train, heavy rail	–	–	–	–	–	–	–	–
Rail car(s)—unattached to locomotive	–	–	–	–	–	–	–	–
Water vehicles	–	–	–	([8])	–	–	([8])	([8])
Water vehicle, unspecified	–	–	–	–	–	–	([8])	([8])
Barge	–	–	–	–	–	–	([8])	([8])
Commercial fishing vessel	–	–	–	–	–	–	–	([8])
Tugboat, towboat	–	–	–	–	–	–	–	–
Cargo ship, freighter, passenger liner, ship, excluding sail-powered	–	–	–	–	–	–	–	([8])
Motorboat, motorized yacht	–	–	–	–	–	–	–	–
Rowboat, kayak, canoe	–	–	–	–	–	–	–	([8])
Raft, floating dock	–	–	–	–	–	–	–	–
Water vehicle, n.e.c	–	–	–	–	–	–	([8])	–
Highway vehicles, motorized	([8])	–	([8])	.5	.1	.2	1.2	.9
Highway vehicle, motorized, unspecified	–	–	–	.1	([8])	([8])	.2	.1
Passenger vehicles—automobiles, buses, and passenger vans	([8])	–	–	.2	([8])	.1	.5	.3
Passenger vehicle, unspecified	–	–	–	([8])	([8])	([8])	.1	.1
Ambulance, police, and other emergency passenger vehicle	–	–	–	([8])	–	([8])	([8])	([8])
Taxi	–	–	–	([8])	–	([8])	([8])	([8])
Automobile	–	–	–	.1	([8])	([8])	.3	.1
Bus	([8])	–	–	([8])	–	([8])	.1	([8])
Passenger van	–	–	–	([8])	–	([8])	.1	([8])
Motorcycle, moped, dirt bike	–	–	–	([8])	–	–	([8])	([8])
Motor home, RV	–	–	–	–	–	–	–	([8])
Passenger vehicle, n.e.c	–	–	–	–	–	–	([8])	([8])

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Source code[4]	Private industry[5]	Nature of injury or illness[6]							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Trucks—motorized freight hauling and utility	842	2.6	0.7	0.3	0.1	0.1	([8])	0.3	([8])	–
Truck—motorized freight hauling and utility, unspecified	8420	.7	.2	.1	([8])	([8])	–	.1	–	–
Semi, tractor-trailer, tanker truck	8421	1.0	.3	.1	([8])	([8])	([8])	.1	–	–
Boom truck, bucket or basket hoist truck	8422	([8])	([8])	([8])	–	–	–	–	–	–
Dump truck	8423	.1	([8])	([8])	([8])	([8])	–	([8])	–	–
Garbage, recycling, or refuse truck	8424	.1	([8])	([8])	–	–	–	([8])	–	–
Fire truck, other emergency equipment truck	8425	([8])	–	–	–	–	–	–	–	–
Delivery truck or van	8426	.5	.1	([8])	([8])	([8])	–	.1	–	–
Cement truck, concrete mixer truck	8427	.1	([8])	([8])	([8])	([8])	–	([8])	–	–
Tow truck	8428	.1	([8])	([8])	–	–	–	–	–	–
Truck—motorized freight hauling and utility, n.e.c	8429	.1	([8])	([8])	([8])	([8])	–	([8])	–	–
Multi-purpose highway vehicles	843	.1	([8])	([8])	([8])	([8])	–	([8])	–	–
Multi-purpose highway vehicle, unspecified	8430	([8])	([8])	–	–	–	–	–	–	–
Pickup truck	8431	.1	([8])	([8])	([8])	([8])	–	([8])	–	–
SUV, sports utility vehicle	8432	([8])	([8])	–	–	–	–	([8])	–	–
Highway vehicle, motorized, n.e.c.	849	([8])	–	–	–	–	–	–	–	–
Animal- and human- powered vehicles	85	([8])	([8])	([8])	([8])	([8])	–	([8])	–	–
Bicycle, pedal cycle	851	([8])	([8])	([8])	([8])	([8])	–	([8])	–	–
Off-road and industrial vehicles—powered	86	1.5	.3	.3	.1	.1	–	.3	–	–
Off-road or industrial vehicle—powered, unspecified	860	([8])	([8])	–	–	–	–	–	–	–
Off-road passenger vehicles—powered	861	.1	([8])	([8])	([8])	([8])	–	([8])	–	–
Off-road passenger vehicle—powered, unspecified	8610	([8])	–	–	–	–	–	–	–	–
ATV, all terrain vehicle	8611	([8])	([8])	([8])	([8])	([8])	–	([8])	–	–
Golf cart, personnel transport cart	8612	.1	([8])	([8])	([8])	([8])	–	([8])	–	–
Snowmobile	8614	([8])	–	–	–	–	–	–	–	–
Off-road passenger vehicles—powered, n.e.c	8619	([8])	–	([8])	–	–	–	([8])	–	–
Industrial vehicles, material hauling and transport—powered	862	1.2	.3	.3	.1	.1	–	.2	–	–
Industrial vehicle, material hauling and transport—powered, unspecified	8620	.1	([8])	([8])	([8])	([8])	–	([8])	–	–
Forklift, order picker, platform truck—powered	8621	.8	.2	.2	([8])	([8])	–	.1	–	–
Powered industrial carrier	8622	([8])	([8])	–	–	–	–	([8])	–	–
Pallet jack—powered	8623	.3	.1	([8])	([8])	([8])	–	.1	–	–
Airport utility vehicle—powered	8624	([8])	([8])	([8])	([8])	([8])	–	([8])	–	–
Industrial vehicle, material hauling and transport—powered, n.e.c	8629	([8])	([8])	([8])	([8])	([8])	–	([8])	–	–
Tractors, PTOs	863	.1	([8])	([8])	([8])	([8])	–	([8])	–	–
Tractor, unspecified	8630	([8])	([8])	([8])	–	–	–	([8])	–	–
Farm tractor	8631	([8])	([8])	([8])	([8])	([8])	–	([8])	–	–
Construction tractor	8632	([8])	([8])	–	–	–	–	–	–	–
Industrial tractor	8633	([8])	–	–	–	–	–	([8])	–	–
Tractor, n.e.c.	8639	([8])	–	–	–	–	–	–	–	–
Off-road or industrial vehicle—powered, n.e.c	869	([8])	–	–	–	–	–	–	–	–
Plant and industrial vehicles—nonpowered	87	2.0	1.0	.1	.1	.1	–	.3	–	–

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Nature of injury or illness[6]							
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain	All other natures[7]
				Total	With fractures and other injuries	With sprains and other injuries		
Trucks—motorized freight hauling and utility	([8])	–	([8])	0.2	([8])	0.1	0.5	0.4
Truck—motorized freight hauling and utility, unspecified	([8])	–	–	.1	([8])	([8])	.1	.1
Semi, tractor-trailer, tanker truck	([8])	–	–	.1	([8])	([8])	.2	.1
Boom truck, bucket or basket hoist truck	–	–	–	([8])	([8])	([8])	([8])	([8])
Dump truck	–	–	–	([8])	–	([8])	([8])	([8])
Garbage, recycling, or refuse truck	–	–	–	([8])	–	–	([8])	([8])
Fire truck, other emergency equipment truck	–	–	–	–	–	–	–	–
Delivery truck or van	–	–	–	.1	([8])	([8])	.1	.1
Cement truck, concrete mixer truck	–	–	–	([8])	–	–	([8])	([8])
Tow truck	–	–	–	([8])	–	–	([8])	([8])
Truck—motorized freight hauling and utility, n.e.c	–	–	–	([8])	–	([8])	([8])	([8])
Multi-purpose highway vehicles	–	–	–	([8])	([8])	([8])	([8])	([8])
Multi-purpose highway vehicle, unspecified	–	–	–	–	–	–	–	–
Pickup truck	–	–	–	([8])	–	([8])	([8])	([8])
SUV, sports utility vehicle	–	–	–	([8])	–	–	–	([8])
Highway vehicle, motorized, n.e.c.	–	–	–	–	–	–	([8])	–
Animal- and human- powered vehicles	–	–	–	([8])	–	–	([8])	([8])
Bicycle, pedal cycle	–	–	–	([8])	–	–	([8])	([8])
Off-road and industrial vehicles—powered	([8])	–	–	.1	([8])	([8])	.1	.2
Off-road or industrial vehicle—powered, unspecified	–	–	–	–	–	–	–	–
Off-road passenger vehicles—powered	–	–	–	([8])	([8])	([8])	([8])	([8])
Off-road passenger vehicle—powered, unspecified	–	–	–	–	–	–	–	([8])
ATV, all terrain vehicle	–	–	–	([8])	–	–	–	([8])
Golf cart, personnel transport cart	–	–	–	([8])	–	([8])	([8])	([8])
Snowmobile	–	–	–	–	–	–	–	–
Off-road passenger vehicles—powered, n.e.c	–	–	–	–	–	–	–	([8])
Industrial vehicles, material hauling and transport—powered	([8])	–	–	.1	([8])	([8])	.1	.2
Industrial vehicle, material hauling and transport—powered, unspecified	–	–	–	–	–	–	([8])	([8])
Forklift, order picker, platform truck—powered	([8])	–	–	.1	([8])	([8])	.1	.1
Powered industrial carrier	–	–	–	–	–	–	([8])	([8])
Pallet jack—powered	([8])	–	–	([8])	([8])	([8])	([8])	([8])
Airport utility vehicle—powered	–	–	–	([8])	–	–	([8])	–
Industrial vehicle, material hauling and transport—powered, n.e.c	–	–	–	–	–	–	([8])	([8])
Tractors, PTOs	–	–	–	([8])	([8])	([8])	([8])	([8])
Tractor, unspecified	–	–	–	([8])	–	([8])	([8])	([8])
Farm tractor	–	–	–	–	–	–	([8])	([8])
Construction tractor	–	–	–	–	–	–	–	–
Industrial tractor	–	–	–	–	–	–	–	([8])
Tractor, n.e.c.	–	–	–	–	–	–	–	–
Off-road or industrial vehicle—powered, n.e.c	–	–	–	–	–	–	–	–
Plant and industrial vehicles—nonpowered	([8])	–	([8])	.1	([8])	([8])	.3	.3

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Source code[4]	Private industry[5]	Nature of injury or illness[6]							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Plant and industrial vehicle—nonpowered, unspecified	870	([8])	([8])	–	–	–	–	–	–	–
Cart, dolly, hand truck—nonpowered	871	1.4	.6	0.1	([8])	([8])	–	0.2	–	–
Pallet jack—nonpowered	872	.3	.1	([8])	([8])	([8])	–	([8])	–	–
Wagon	873	([8])	([8])	–	–	–	–	([8])	–	–
Wheelbarrow	874	([8])	([8])	–	([8])	([8])	–	–	–	–
Shopping cart, grocery carriage—nonpowered	875	.1	.1	([8])	([8])	([8])	–	([8])	–	–
Plant and industrial vehicle—nonpowered, n.e.c	879	.1	.1	–	–	–	–	–	–	–
Other vehicles	89	.1	([8])	([8])	–	–	–	([8])	–	–
Street sweeping and cleaning machinery	894	([8])	([8])	–	–	–	–	–	–	–
Vehicle, n.e.c	899	.1	([8])	([8])	–	–	–	([8])	–	–
Other sources	9	3.8	.4	.1	.6	.4	0.2	.1	0.5	–
Other sources, unspecified	90	.1	([8])	([8])	([8])	([8])	–	([8])	–	–
Apparel and textiles	91	.3	.2	([8])	([8])	([8])	–	–	([8])	–
Apparel and textiles, unspecified	910	([8])	([8])	–	–	–	–	–	–	–
Clothing and shoes	911	.1	([8])	–	([8])	([8])	–	–	([8])	–
Clothing, unspecified	9110	([8])	([8])	–	–	–	–	–	–	–
Belts, gloves, neckties, scarves	9111	([8])	([8])	–	–	–	–	–	([8])	–
Blouses, shirts, dresses, trousers, skirts	9112	([8])	([8])	–	–	–	–	–	([8])	–
Hats, caps	9113	([8])	–	–	–	–	–	–	–	–
Shoes, boots, slippers, sandals	9114	([8])	([8])	–	–	–	–	–	–	–
Suits, coats, jackets	9115	([8])	([8])	–	–	–	–	–	–	–
Clothing, n.e.c.	9119	([8])	([8])	–	–	–	–	–	–	–
Eye glasses, jewelry, and watches	912	([8])	–	–	([8])	([8])	–	–	–	–
Eye glasses, sunglasses	9121	([8])	–	–	([8])	([8])	–	–	–	–
Jewelry, ID badge lanyards	9122	([8])	–	–	([8])	([8])	–	–	–	–
Textiles	913	([8])	([8])	–	–	–	–	–	–	–
Fabric	9131	([8])	([8])	–	–	–	–	–	–	–
Textiles, n.e.c.	9139	([8])	–	–	–	–	–	–	–	–
Laundry	914	([8])	([8])	–	–	–	–	–	–	–
Sheets, towels, linens, bedding	915	.1	.1	–	–	–	–	–	–	–
Environmental and elemental conditions	92	.7	–	–	–	–	–	–	.1	–
Environmental and elemental conditions, unspecified	920	([8])	–	–	–	–	–	–	–	–
Air pressure	921	([8])	–	–	–	–	–	–	–	–
Atmospheric pressure—high or low	9211	([8])	–	–	–	–	–	–	–	–
Pressurized air—environmental	9212	([8])	–	–	–	–	–	–	–	–
Fire, flame, smoke	924	.1	–	–	–	–	–	–	.1	–
Fire, flame, smoke, unspecified	9240	([8])	–	–	–	–	–	–	–	–
Fire, flame	9241	.1	–	–	–	–	–	–	.1	–
Tobacco smoke	9242	([8])	–	–	–	–	–	–	–	–
Smoke, fire gases, n.e.c.	9243	.1	–	–	–	–	–	–	([8])	–
Flooding and other water sources	925	([8])	–	–	–	–	–	–	–	–
Pressurized water—blast	9254	([8])	–	–	–	–	–	–	–	–
Temperature extremes—environmental	926	.4	–	–	–	–	–	–	–	–
Cold—environmental	9261	([8])	–	–	–	–	–	–	–	–

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Nature of injury or illness[6]							
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain	All other natures[7]
				Total	With fractures and other injuries	With sprains and other injuries		
Plant and industrial vehicle—nonpowered, unspecified	–	–	–	–	–	–	–	–
Cart, dolly, hand truck—nonpowered	–	–	([8])	([8])	([8])	([8])	0.2	0.2
Pallet jack—nonpowered	–	–	–	([8])	–	–	([8])	([8])
Wagon	–	–	–	–	–	–	([8])	–
Wheelbarrow	–	–	–	–	–	–	([8])	([8])
Shopping cart, grocery carriage—nonpowered	–	–	–	([8])	–	–	([8])	([8])
Plant and industrial vehicle—nonpowered, n.e.c	–	–	–	–	–	–	–	([8])
Other vehicles	–	–	–	([8])	–	([8])	([8])	([8])
Street sweeping and cleaning machinery	–	–	–	–	–	–	([8])	–
Vehicle, n.e.c	–	–	–	([8])	–	([8])	([8])	([8])
Other sources	–	–	([8])	([8])	–	([8])	.3	1.9
Other sources, unspecified	–	–	–	([8])	–	–	([8])	([8])
Apparel and textiles	–	–	([8])	–	–	–	([8])	.1
Apparel and textiles, unspecified	–	–	–	–	–	–	([8])	–
Clothing and shoes	–	–	–	–	–	–	([8])	([8])
Clothing, unspecified	–	–	–	–	–	–	([8])	([8])
Belts, gloves, neckties, scarves	–	–	–	–	–	–	–	([8])
Blouses, shirts, dresses, trousers, skirts	–	–	–	–	–	–	([8])	–
Hats, caps	–	–	–	–	–	–	–	–
Shoes, boots, slippers, sandals	–	–	–	–	–	–	–	([8])
Suits, coats, jackets	–	–	–	–	–	–	–	–
Clothing, n.e.c.	–	–	–	–	–	–	([8])	([8])
Eye glasses, jewelry, and watches	–	–	–	–	–	–	–	([8])
Eye glasses, sunglasses	–	–	–	–	–	–	–	–
Jewelry, ID badge lanyards	–	–	–	–	–	–	–	([8])
Textiles	–	–	–	–	–	–	([8])	([8])
Fabric	–	–	–	–	–	–	([8])	([8])
Textiles, n.e.c.	–	–	–	–	–	–	–	–
Laundry	–	–	–	–	–	–	([8])	([8])
Sheets, towels, linens, bedding	–	–	–	–	–	–	([8])	([8])
Environmental and elemental conditions	–	–	–	([8])	–	–	([8])	.6
Environmental and elemental conditions, unspecified	–	–	–	–	–	–	–	([8])
Air pressure	–	–	–	–	–	–	([8])	([8])
Atmospheric pressure—high or low	–	–	–	–	–	–	([8])	([8])
Pressurized air—environmental	–	–	–	–	–	–	([8])	([8])
Fire, flame, smoke	–	–	–	([8])	–	–	–	.1
Fire, flame, smoke, unspecified	–	–	–	–	–	–	–	([8])
Fire, flame	–	–	–	–	–	–	–	([8])
Tobacco smoke	–	–	–	–	–	–	–	([8])
Smoke, fire gases, n.e.c.	–	–	–	–	–	–	–	([8])
Flooding and other water sources	–	–	–	–	–	–	–	–
Pressurized water—blast	–	–	–	–	–	–	–	–
Temperature extremes—environmental	–	–	–	–	–	–	–	.4
Cold—environmental	–	–	–	–	–	–	–	([8])

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Source code[4]	Private industry[5]	Nature of injury or illness[6]							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Heat—environmental	9262	0.4	–	–	–	–	–	–	–	–
Weather and atmospheric conditions	927	([8])	–	–	–	–	–	–	–	–
Lightning	9274	([8])	–	–	–	–	–	–	–	–
Other environmental and elemental conditions	929	.2	–	–	–	–	–	–	–	–
Noise	9291	([8])	–	–	–	–	–	–	–	–
Sun	9292	([8])	–	–	–	–	–	–	–	–
Welders' flash	9293	.1	–	–	–	–	–	–	–	–
Other ultraviolet (UV) light	9294	([8])	–	–	–	–	–	–	–	–
Poor indoor air quality	9296	([8])	–	–	–	–	–	–	–	–
Oxygen-deficient environment	9297	.1	–	–	–	–	–	–	–	–
Environmental and elemental conditions, n.e.c.	9299	([8])	–	–	–	–	–	–	–	–
Paper, books, magazines	93	.1	([8])	([8])	([8])	([8])	–	([8])	–	–
Paper, books, magazines, unspecified	930	([8])	([8])	–	–	–	–	–	–	–
Books, notebooks, magazines, catalogues	931	([8])	([8])	–	–	–	–	–	–	–
Paper, sheets	932	([8])	([8])	–	([8])	([8])	–	([8])	–	–
Binders, files, charts	933	([8])	([8])	–	–	–	–	([8])	–	–
Paper, books, magazines, n.e.c.	939	([8])	([8])	–	–	–	–	–	–	–
Scrap, waste, debris	94	2.0	.1	([8])	.6	.4	0.2	([8])	([8])	–
Scrap, waste, debris, unspecified	940	.2	([8])	([8])	([8])	([8])	([8])	([8])	–	–

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Nature of injury or illness[6]							
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain	All other natures[7]
				Total	With fractures and other injuries	With sprains and other injuries		
Heat—environmental	–	–	–	–	–	–	–	0.4
Weather and atmospheric conditions	–	–	–	–	–	–	–	([8])
Lightning	–	–	–	–	–	–	–	([8])
Other environmental and elemental conditions	–	–	–	–	–	–	–	.2
Noise	–	–	–	–	–	–	–	([8])
Sun	–	–	–	–	–	–	–	([8])
Welders' flash	–	–	–	–	–	–	–	.1
Other ultraviolet (UV) light	–	–	–	–	–	–	–	([8])
Poor indoor air quality	–	–	–	–	–	–	–	([8])
Oxygen-deficient environment	–	–	–	–	–	–	–	.1
Environmental and elemental conditions, n.e.c.	–	–	–	–	–	–	–	([8])
Paper, books, magazines	–	–	–	–	–	–	([8])	([8])
Paper, books, magazines, unspecified	–	–	–	–	–	–	–	([8])
Books, notebooks, magazines, catalogues	–	–	–	–	–	–	([8])	–
Paper, sheets	–	–	–	–	–	–	([8])	([8])
Binders, files, charts	–	–	–	–	–	–	([8])	([8])
Paper, books, magazines, n.e.c.	–	–	–	–	–	–	([8])	([8])
Scrap, waste, debris	–	–	–	([8])	–	–	.1	1.1
Scrap, waste, debris, unspecified	–	–	–	–	–	–	([8])	.1

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Source code[4]	Private industry[5]	Nature of injury or illness[6]							
			Sprains, strains, tears	Fractures	Cuts, lacerations, punctures			Bruises, contusions	Heat burns	Chemical burns
					Total	Cuts, lacerations	Punctures			
Chips, particles, splinters	941	1.4	([8])	([8])	0.5	0.3	0.2	([8])	([8])	–
Chips, particles, splinters, unspecified	9410	.1	–	–	([8])	([8])	([8])	–	–	–
Dirt particles and dust from dirt, debris	9411	.3	–	–	([8])	–	([8])	([8])	–	–
Broken glass, glass chips, or fibers	9412	.3	–	–	.2	.2	([8])	–	–	–
Metal chips, particles	9413	.5	–	([8])	.1	.1	.1	([8])	([8])	–
Wood chips, sawdust	9414	.1	–	–	([8])	–	([8])	–	–	–
Wood splinters	9415	.1	–	–	.1	([8])	.1	–	–	–
Plastic chips, particles	9416	([8])	–	–	([8])	([8])	–	–	–	–
Chips, particles, splinters, n.e.c.	9419	.1	–	–	([8])	([8])	([8])	–	–	–
Sewage	942	([8])	–	–	–	–	–	–	–	–
Construction debris	943	([8])	–	([8])	([8])	([8])	([8])	–	–	–
Trash, garbage	944	.1	.1	–	([8])	([8])	–	–	–	–
Scrap metal	945	.1	([8])	([8])	([8])	([8])	([8])	([8])	–	–
Scrap, waste, debris, n.e.c.	949	.2	([8])	([8])	([8])	([8])	([8])	–	([8])	–
Other steam, vapors, liquids, ice	95	.5	([8])	([8])	([8])	([8])	–	([8])	.4	–
Steam, vapor, liquids, ice, unspecified	950	([8])	–	–	–	–	–	–	([8])	–
Steam, vapors—nonchemical	951	.1	–	–	–	–	–	–	.1	–
Liquids—nonchemical	952	.4	([8])	([8])	([8])	([8])	–	([8])	.3	–
Liquids, unspecified	9520	([8])	([8])	–	–	–	–	([8])	([8])	–
Water	9521	.3	([8])	–	([8])	([8])	–	([8])	.3	–
Liquids, n.e.c.	9529	([8])	([8])	–	–	–	–	–	([8])	–
Ice—blocks, cubes, crushed	953	([8])	([8])	([8])	–	–	–	([8])	–	–
Steam, vapor, liquids, ice, n.e.c.	959	([8])	–	–	–	–	–	–	([8])	–
Source, n.e.c.	99	.1	.1	([8])	([8])	([8])	–	([8])	([8])	–
Nonclassifiable	9999	1.4	.3	.1	([8])	([8])	([8])	([8])	([8])	–

See footnotes at end of table.

TABLE R28. **Incidence rates[1] for nonfatal occupational injuries and illnesses involving days away from work[2] per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2012[3]** — Continued

Source	Nature of injury or illness[6]							
	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Soreness, pain	All other natures[7]
				Total	With fractures and other injuries	With sprains and other injuries		
Chips, particles, splinters	–	–	–	([8])	–	–	0.1	0.8
Chips, particles, splinters, unspecified	–	–	–	–	–	–	([8])	.1
Dirt particles and dust from dirt, debris	–	–	–	–	–	–	([8])	.3
Broken glass, glass chips, or fibers	–	–	–	–	–	–	([8])	.1
Metal chips, particles	–	–	–	–	–	–	([8])	.3
Wood chips, sawdust	–	–	–	–	–	–	([8])	.1
Wood splinters	–	–	–	–	–	–	–	([8])
Plastic chips, particles	–	–	–	–	–	–	–	([8])
Chips, particles, splinters, n.e.c.	–	–	–	–	–	–	([8])	([8])
Sewage	–	–	–	–	–	–	–	([8])
Construction debris	–	–	–	–	–	–	–	([8])
Trash, garbage	–	–	–	–	–	–	([8])	([8])
Scrap metal	–	–	–	([8])	–	–	–	([8])
Scrap, waste, debris, n.e.c.	–	–	–	–	–	–	([8])	([8])
Other steam, vapors, liquids, ice	–	–	–	([8])	–	([8])	([8])	([8])
Steam, vapor, liquids, ice, unspecified	–	–	–	–	–	–	–	–
Steam, vapors—nonchemical	–	–	–	–	–	–	–	–
Liquids—nonchemical	–	–	–	([8])	–	([8])	([8])	([8])
Liquids, unspecified	–	–	–	([8])	–	–	([8])	([8])
Water	–	–	–	–	–	–	([8])	([8])
Liquids, n.e.c.	–	–	–	–	–	–	([8])	([8])
Ice—blocks, cubes, crushed	–	–	–	–	–	–	–	([8])
Steam, vapor, liquids, ice, n.e.c.	–	–	–	–	–	–	–	–
Source, n.e.c.	–	–	–	–	–	–	([8])	([8])
Nonclassifiable	–	–	([8])	([8])	–	([8])	.2	.6

[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: http://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 shown in columns correspond to the following Nature codes: Sprains, strains, tears = 123; Fractures = 111; Cuts, lacerations, punctures, Total = 132-133; Cuts, lacerations = 132; Punctures = 133; Bruises, contusions = 143; Heat burns = 152; Chemical burns = 151; Amputations = 1311; Carpal tunnel syndrome = 2241; Tendonitis (other or unspecified) = 2735; Multiple traumatic injuries and illnesses, Total = 18; With fractures and other injuries = 183; With sprains and other injuries = 182; Soreness, pain = 1972; All other natures = all remaining codes, including 9999 (Nonclassifiable). These codes are based on the Occupational Injury and Illness Classification System 2.01 developed by the Bureau of Labor Statistics.

[7] Includes nonclassifiable responses.

[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.