

TABLE R17. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by nature of injury or illness and selected sources of injury or illness, 1999

Nature	Nature code <sup>3</sup>	Total cases	Source of injury or illness <sup>4</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Private industry [1,702,470 cases] .....		188.3	3.2	27.1	6.5	12.6	21.2
<b>Traumatic injuries and disorders</b> .....	0	172.1	2.0	25.6	6.2	12.2	20.1
Traumatic injuries and disorders, unspecified .....	00	4.5	.1	.5	.1	.3	.5
Traumatic injuries to bones, nerves, spinal cord .....	01	14.6	( <sup>6</sup> )	1.1	.4	1.2	1.7
Traumatic injuries to bones, nerves, spinal cord, unspecified ...	010	.1	—	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Dislocations .....	011	1.8	—	.3	.1	.1	.2
Fractures .....	012	12.6	( <sup>6</sup> )	.8	.3	1.1	1.5
Traumatic injuries to spinal cord ....	013	( <sup>6</sup> )	—	—	—	—	—
Traumatic injuries to nerves, except the spinal cord .....	014	.1	—	—	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Multiple traumatic injuries to bones, nerves, spinal cord .....	018	.1	—	—	—	—	—
Traumatic injuries to bones, nerves, spinal cord, n.e.c. ....	019	( <sup>6</sup> )	—	—	—	—	( <sup>6</sup> )
Traumatic injuries to muscles, tendons, ligaments, joints, etc. ....	02	82.5	( <sup>6</sup> )	17.4	2.9	2.9	8.0
Traumatic injuries to muscles, tendons, ligaments, joints, etc., unspecified .....	020	.6	—	.1	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Sprains, strains, tears .....	021	81.8	( <sup>6</sup> )	17.3	2.8	2.9	7.9
Injuries to muscles, tendons, ligaments, joints, etc., n.e.c. ....	029	.1	—	( <sup>6</sup> )	—	—	( <sup>6</sup> )
Open wounds .....	03	19.2	( <sup>6</sup> )	1.2	.6	3.8	4.4
Open wounds, unspecified .....	030	.1	—	—	—	( <sup>6</sup> )	( <sup>6</sup> )
Amputations .....	031	1.1	—	( <sup>6</sup> )	( <sup>6</sup> )	.7	.1
Amputations, fingertip .....	0311	.7	—	( <sup>6</sup> )	( <sup>6</sup> )	.4	.1
Amputations, except fingertip .....	0319	.4	—	( <sup>6</sup> )	—	.3	( <sup>6</sup> )
Animal or insect bites .....	032	.5	—	—	—	—	—
Avulsions .....	033	.4	—	( <sup>6</sup> )	( <sup>6</sup> )	.1	.1
Cuts, lacerations .....	034	14.6	( <sup>6</sup> )	1.1	.5	2.8	3.0
Gunshot wounds .....	036	( <sup>6</sup> )	—	—	—	—	—
Punctures, except bites .....	037	2.4	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	.1	1.1
Multiple open wounds .....	038	( <sup>6</sup> )	—	—	—	( <sup>6</sup> )	( <sup>6</sup> )
Open wounds, n.e.c. ....	039	.1	—	—	—	( <sup>6</sup> )	( <sup>6</sup> )
Surface wounds and bruises .....	04	21.4	( <sup>6</sup> )	2.2	1.3	1.5	2.4
Surface wounds and bruises, unspecified .....	040	.1	—	—	—	( <sup>6</sup> )	—
Abrasions, scratches .....	041	1.6	( <sup>6</sup> )	.1	( <sup>6</sup> )	.1	.3
Blisters .....	042	( <sup>6</sup> )	—	( <sup>6</sup> )	—	—	—
Bruises, contusions .....	043	17.3	( <sup>6</sup> )	2.1	1.3	1.4	2.1
Foreign bodies (superficial splinters, chips) .....	044	2.3	( <sup>6</sup> )	—	—	—	( <sup>6</sup> )
Friction burns .....	045	( <sup>6</sup> )	—	—	—	—	—
Multiple surface wounds and bruises .....	048	.1	—	—	—	( <sup>6</sup> )	( <sup>6</sup> )
Surface wounds and bruises, n.e.c. ....	049	( <sup>6</sup> )	—	—	—	( <sup>6</sup> )	—
Burns .....	05	4.5	1.5	.2	( <sup>6</sup> )	.4	.5
Burns, unspecified .....	050	( <sup>6</sup> )	( <sup>6</sup> )	—	—	—	( <sup>6</sup> )
Chemical burns .....	051	1.3	1.3	—	—	—	—
Electrical burns .....	052	.2	—	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	.1
Heat burns, scalds .....	053	3.0	.2	.1	( <sup>6</sup> )	.3	.4
Multiple burns .....	058	( <sup>6</sup> )	—	—	—	—	—
Burns, n.e.c. ....	059	( <sup>6</sup> )	( <sup>6</sup> )	—	—	—	—
Intracranial injuries .....	06	.8	—	( <sup>6</sup> )	.1	( <sup>6</sup> )	.1
Intracranial injuries, unspecified ....	060	( <sup>6</sup> )	—	—	—	( <sup>6</sup> )	—

See footnotes at end of table.

TABLE R17. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by nature of injury or illness and selected sources of injury or illness, 1999 — Continued

Nature	Source of injury or illness <sup>4</sup>					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources <sup>5</sup>
Private industry [1,702,470 cases] .....	29.5	30.1	8.6	15.2	8.0	26.3
<b>Traumatic injuries and disorders</b> .....	23.1	29.7	8.1	14.9	7.7	22.5
Traumatic injuries and disorders, unspecified .....	.5	1.2	.1	.5	.1	.6
Traumatic injuries to bones, nerves, spinal cord .....	.6	5.9	.4	1.5	.1	1.4
Traumatic injuries to bones, nerves, spinal cord, unspecified ...	( <sup>6</sup> )	( <sup>6</sup> )	—	( <sup>6</sup> )	—	( <sup>6</sup> )
Dislocations .....	.2	.5	.1	.1	.1	.2
Fractures .....	.4	5.4	.4	1.3	( <sup>6</sup> )	1.2
Traumatic injuries to spinal cord ....	—	—	—	—	—	—
Traumatic injuries to nerves, except the spinal cord .....	—	( <sup>6</sup> )	—	( <sup>6</sup> )	( <sup>6</sup> )	—
Multiple traumatic injuries to bones, nerves, spinal cord .....	—	( <sup>6</sup> )	—	( <sup>6</sup> )	—	( <sup>6</sup> )
Traumatic injuries to bones, nerves, spinal cord, n.e.c. ....	—	( <sup>6</sup> )	—	—	—	( <sup>6</sup> )
Traumatic injuries to muscles, tendons, ligaments, joints, etc. ....	19.3	11.6	1.7	5.8	6.3	6.7
Traumatic injuries to muscles, tendons, ligaments, joints, etc., unspecified .....	.2	.1	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	.1
Sprains, strains, tears .....	19.0	11.6	1.7	5.7	6.2	6.7
Injuries to muscles, tendons, ligaments, joints, etc., n.e.c. ....	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Open wounds .....	—	.6	4.5	.9	( <sup>6</sup> )	3.2
Open wounds, unspecified .....	—	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	—	( <sup>6</sup> )
Amputations .....	—	—	.1	.1	—	.1
Amputations, fingertip .....	—	—	.1	.1	—	( <sup>6</sup> )
Amputations, except fingertip ....	—	—	( <sup>6</sup> )	( <sup>6</sup> )	—	( <sup>6</sup> )
Animal or insect bites .....	—	—	—	—	( <sup>6</sup> )	.5
Avulsions .....	—	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	—	( <sup>6</sup> )
Cuts, lacerations .....	—	.6	4.0	.8	( <sup>6</sup> )	1.9
Gunshot wounds .....	—	—	—	—	—	( <sup>6</sup> )
Punctures, except bites .....	—	( <sup>6</sup> )	.3	( <sup>6</sup> )	( <sup>6</sup> )	.7
Multiple open wounds .....	—	—	—	—	—	—
Open wounds, n.e.c. ....	—	—	( <sup>6</sup> )	( <sup>6</sup> )	—	( <sup>6</sup> )
Surface wounds and bruises .....	( <sup>6</sup> )	5.1	.6	2.7	.3	5.3
Surface wounds and bruises, unspecified .....	—	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	—	( <sup>6</sup> )
Abrasions, scratches .....	—	.1	.1	.1	( <sup>6</sup> )	.8
Blisters .....	( <sup>6</sup> )	( <sup>6</sup> )	—	( <sup>6</sup> )	—	( <sup>6</sup> )
Bruises, contusions .....	( <sup>6</sup> )	4.9	.5	2.5	.3	2.2
Foreign bodies (superficial splinters, chips) .....	—	—	( <sup>6</sup> )	—	—	2.3
Friction burns .....	—	—	—	—	—	—
Multiple surface wounds and bruises .....	—	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	—	( <sup>6</sup> )
Surface wounds and bruises, n.e.c. ....	—	—	—	—	—	( <sup>6</sup> )
Burns .....	—	—	.1	( <sup>6</sup> )	—	1.9
Burns, unspecified .....	—	—	—	—	—	—
Chemical burns .....	—	—	—	—	—	—
Electrical burns .....	—	—	( <sup>6</sup> )	( <sup>6</sup> )	—	( <sup>6</sup> )
Heat burns, scalds .....	—	—	.1	( <sup>6</sup> )	—	1.8
Multiple burns .....	—	—	—	—	—	( <sup>6</sup> )
Burns, n.e.c. ....	—	—	—	—	—	( <sup>6</sup> )
Intracranial injuries .....	—	.2	( <sup>6</sup> )	.1	( <sup>6</sup> )	.1
Intracranial injuries, unspecified ....	—	( <sup>6</sup> )	—	( <sup>6</sup> )	—	—

See footnotes at end of table.

TABLE R17. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by nature of injury or illness and selected sources of injury or illness, 1999 — Continued

Nature	Nature code <sup>3</sup>	Total cases	Source of injury or illness <sup>4</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Cerebral hemorrhages .....	061	( <sup>6</sup> )	—	—	—	—	—
Concussions .....	062	.7	—	( <sup>6</sup> )	0.1	( <sup>6</sup> )	0.1
Effects of environmental conditions ...	07	.4	( <sup>6</sup> )	—	—	—	—
Effects of environmental conditions, unspecified .....	070	( <sup>6</sup> )	—	—	—	—	—
Effects of reduced temperature .....	071	( <sup>6</sup> )	( <sup>6</sup> )	—	—	—	—
Effects of reduced temperature, unspecified .....	0710	( <sup>6</sup> )	—	—	—	—	—
Frostbite .....	0711	( <sup>6</sup> )	( <sup>6</sup> )	—	—	—	—
Effects of heat and light .....	072	.3	—	—	—	—	—
Effects of heat and light, unspecified .....	0720	( <sup>6</sup> )	—	—	—	—	—
Heat stroke .....	0721	( <sup>6</sup> )	—	—	—	—	—
Heat syncope .....	0722	( <sup>6</sup> )	—	—	—	—	—
Heat fatigue .....	0723	( <sup>6</sup> )	—	—	—	—	—
Effects of heat and light, n.e.c. ...	0729	.2	—	—	—	—	—
Effects of air pressure .....	073	.1	—	—	—	—	—
Effects of air pressure, unspecified .....	0730	( <sup>6</sup> )	—	—	—	—	—
Aero-otitis media .....	0731	.1	—	—	—	—	—
Effects of air pressure, n.e.c. ....	0739	( <sup>6</sup> )	—	—	—	—	—
Multiple traumatic injuries and disorders .....	08	6.6	( <sup>6</sup> )	.4	.2	.6	.5
Multiple traumatic injuries and disorders, unspecified .....	080	.3	( <sup>6</sup> )	( <sup>6</sup> )	—	( <sup>6</sup> )	( <sup>6</sup> )
Cuts, abrasions, bruises .....	081	1.5	( <sup>6</sup> )	.1	.1	.2	.2
Sprains and bruises .....	082	2.5	—	.2	.1	.1	.1
Fractures and burns .....	083	( <sup>6</sup> )	—	—	—	—	—
Fractures and other injuries .....	084	1.2	—	.1	( <sup>6</sup> )	.2	.2
Burns and other injuries .....	085	( <sup>6</sup> )	—	—	—	( <sup>6</sup> )	( <sup>6</sup> )
Intracranial injuries and injuries to internal organs .....	086	( <sup>6</sup> )	—	—	—	—	—
Other combinations of traumatic injuries and disorders, n.e.c. ....	089	1.1	—	( <sup>6</sup> )	.1	.1	.1
Other traumatic injuries and disorders .....	09	17.8	.4	2.7	.6	1.4	2.0
Other traumatic injuries and disorders, unspecified .....	090	.1	—	( <sup>6</sup> )	—	( <sup>6</sup> )	( <sup>6</sup> )
Asphyxiations/strangulations, suffocations .....	091	( <sup>6</sup> )	( <sup>6</sup> )	—	—	—	—
Electrocutions, electric shocks .....	093	.3	—	—	( <sup>6</sup> )	.1	.2
Internal injuries to organs and blood vessels of the trunk .....	094	( <sup>6</sup> )	—	—	—	—	( <sup>6</sup> )
Other poisonings and toxic effects .....	095	.7	.3	—	—	—	—
Other poisonings and toxic effects, unspecified .....	0950	( <sup>6</sup> )	( <sup>6</sup> )	—	—	—	—
Animal or insect bites, venomous .....	0951	.4	—	—	—	—	—
Other poisonings and toxic effects, n.e.c. ....	0959	.3	.3	—	—	—	—
Traumatic complications .....	096	( <sup>6</sup> )	—	—	—	—	—
Traumatic complications, n.e.c. ....	0969	( <sup>6</sup> )	—	—	—	—	—
Nonspecified injuries and disorders .....	097	16.2	( <sup>6</sup> )	2.6	.6	1.3	1.8
Crushing injuries .....	0971	2.1	—	.2	.1	.6	.5
Back pain, hurt back .....	0972	4.8	( <sup>6</sup> )	1.2	.2	.2	.5
Soreness, pain, hurt, except the back .....	0973	7.3	( <sup>6</sup> )	1.1	.3	.4	.7

See footnotes at end of table.

TABLE R17. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by nature of injury or illness and selected sources of injury or illness, 1999 — Continued

Nature	Source of injury or illness <sup>4</sup>					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources <sup>5</sup>
Cerebral hemorrhages .....	-	( <sup>6</sup> )	-	-	-	-
Concussions .....	-	.2	( <sup>6</sup> )	0.1	( <sup>6</sup> )	0.1
Effects of environmental conditions ...	-	-	-	-	-	.4
Effects of environmental conditions, unspecified .....	-	-	-	-	-	( <sup>6</sup> )
Effects of reduced temperature .....	-	-	-	-	-	( <sup>6</sup> )
Effects of reduced temperature, unspecified .....	-	-	-	-	-	( <sup>6</sup> )
Frostbite .....	-	-	-	-	-	( <sup>6</sup> )
Effects of heat and light .....	-	-	-	-	-	.3
Effects of heat and light, unspecified .....	-	-	-	-	-	( <sup>6</sup> )
Heat stroke .....	-	-	-	-	-	( <sup>6</sup> )
Heat syncope .....	-	-	-	-	-	( <sup>6</sup> )
Heat fatigue .....	-	-	-	-	-	( <sup>6</sup> )
Effects of heat and light, n.e.c. ..	-	-	-	-	-	.2
Effects of air pressure .....	-	-	-	-	-	.1
Effects of air pressure, unspecified .....	-	-	-	-	-	( <sup>6</sup> )
Aero-otitis media .....	-	-	-	-	-	.1
Effects of air pressure, n.e.c. ....	-	-	-	-	-	( <sup>6</sup> )
Multiple traumatic injuries and disorders .....	( <sup>6</sup> )	2.4	.2	1.4	.1	.7
Multiple traumatic injuries and disorders, unspecified .....	-	.1	-	.1	( <sup>6</sup> )	.1
Cuts, abrasions, bruises .....	-	.3	.1	.3	( <sup>6</sup> )	.2
Sprains and bruises .....	( <sup>6</sup> )	1.3	( <sup>6</sup> )	.5	.1	.2
Fractures and burns .....	-	( <sup>6</sup> )	-	( <sup>6</sup> )	-	-
Fractures and other injuries .....	( <sup>6</sup> )	.4	.1	.2	-	.1
Burns and other injuries .....	-	-	-	-	-	-
Intracranial injuries and injuries to internal organs .....	-	-	-	( <sup>6</sup> )	-	-
Other combinations of traumatic injuries and disorders, n.e.c. ....	( <sup>6</sup> )	.3	( <sup>6</sup> )	.3	( <sup>6</sup> )	.2
Other traumatic injuries and disorders .....	2.7	2.6	.5	1.9	.8	2.3
Other traumatic injuries and disorders, unspecified .....	( <sup>6</sup> )	( <sup>6</sup> )	-	( <sup>6</sup> )	-	( <sup>6</sup> )
Asphyxiations/strangulations, suffocations .....	-	-	-	-	-	( <sup>6</sup> )
Electrocutions, electric shocks .....	-	-	( <sup>6</sup> )	-	-	( <sup>6</sup> )
Internal injuries to organs and blood vessels of the trunk .....	-	( <sup>6</sup> )	-	( <sup>6</sup> )	-	-
Other poisonings and toxic effects .....	-	-	-	-	-	.4
Other poisonings and toxic effects, unspecified .....	-	-	-	-	-	( <sup>6</sup> )
Animal or insect bites, venomous .....	-	-	-	-	-	.4
Other poisonings and toxic effects, n.e.c. ....	-	-	-	-	-	.1
Traumatic complications .....	-	( <sup>6</sup> )	-	( <sup>6</sup> )	-	-
Traumatic complications, n.e.c. ....	-	-	-	-	-	-
Nonspecified injuries and disorders .....	2.6	2.5	.5	1.9	.8	1.8
Crushing injuries .....	( <sup>6</sup> )	.1	.1	.3	( <sup>6</sup> )	.2
Back pain, hurt back .....	1.0	.6	.1	.4	.4	.5
Soreness, pain, hurt, except the back .....	1.4	1.3	.2	.8	.3	.8

See footnotes at end of table.

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Nature	Nature code <sup>3</sup>	Total cases	Source of injury or illness <sup>4</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Multiple nonspecified injuries and disorders .....	0978	0.8	—	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Nonspecified injuries and disorders, n.e.c. ....	0979	1.3	( <sup>6</sup> )	.1	.1	.1	.1
Other traumatic injuries and disorders, n.e.c. ....	099	.4	—	.1	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
<b>Systemic diseases and disorders .....</b>	<b>1</b>	<b>12.0</b>	<b>.6</b>	<b>1.3</b>	<b>.2</b>	<b>.4</b>	<b>1.0</b>
Systemic diseases and disorders, unspecified .....	10	( <sup>6</sup> )	—	—	—	—	—
Diseases of the blood and blood forming organs .....	11	( <sup>6</sup> )	—	—	—	—	—
Purpura and other hemorrhagic conditions .....	115	( <sup>6</sup> )	—	—	—	—	—
Nervous system and sense organs diseases .....	12	4.1	.2	( <sup>6</sup> )	( <sup>6</sup> )	.1	( <sup>6</sup> )
Inflammatory diseases of the central nervous system .....	121	( <sup>6</sup> )	—	—	—	—	—
Inflammatory diseases of the central nervous system, n.e.c. ....	1219	—	—	—	—	—	—
Degenerative diseases of the central nervous system .....	122	( <sup>6</sup> )	—	—	—	—	—
Other disorders of the central nervous system .....	123	( <sup>6</sup> )	( <sup>6</sup> )	—	—	( <sup>6</sup> )	—
Migraine .....	1232	( <sup>6</sup> )	( <sup>6</sup> )	—	—	—	—
Other disorders of the central nervous system, n.e.c. ....	1239	—	—	—	—	( <sup>6</sup> )	—
Disorders of the peripheral nervous system .....	124	3.2	—	( <sup>6</sup> )	—	( <sup>6</sup> )	( <sup>6</sup> )
Disorders of the peripheral nervous system, unspecified ....	1240	.1	—	—	—	—	—
Carpal tunnel syndrome .....	1241	3.1	—	( <sup>6</sup> )	—	—	—
Inflammatory and toxic neuropathy, toxic polyneuropathy .....	1242	( <sup>6</sup> )	—	—	—	—	—
Other disorders of the peripheral nervous system, n.e.c. ....	1249	.1	—	—	—	( <sup>6</sup> )	—
Disorders of the eye, adnexa, vision .....	125	.8	.2	—	( <sup>6</sup> )	.1	( <sup>6</sup> )
Disorders of the eye, adnexa, vision, unspecified .....	1250	.1	( <sup>6</sup> )	—	—	—	—
Conjunctivitis—non-viral .....	1252	.1	.1	( <sup>6</sup> )	—	—	—
Inflammation except conjunctivitis (including ophthalmia, iritis, chalazion) ....	1253	.1	.1	—	—	—	—
Blindness, low vision .....	1255	( <sup>6</sup> )	—	—	—	—	—
Welder's flash .....	1256	.4	—	—	—	.1	—
Visual disturbances .....	1258	( <sup>6</sup> )	—	—	—	—	—
Disorders of the eye, adnexa, vision, n.e.c. ....	1259	.1	( <sup>6</sup> )	—	—	( <sup>6</sup> )	( <sup>6</sup> )
Disorders of the ear, mastoid process, hearing .....	126	.1	—	—	—	—	—
Disorders of the ear, mastoid process, hearing, unspecified ..	1260	( <sup>6</sup> )	—	—	—	—	—
Deafness, hearing loss or impairment .....	1261	( <sup>6</sup> )	—	—	—	—	—
Tinnitus .....	1262	( <sup>6</sup> )	—	—	—	—	—
Otalgia .....	1263	( <sup>6</sup> )	—	—	—	—	—

See footnotes at end of table.

TABLE R17. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by nature of injury or illness and selected sources of injury or illness, 1999 — Continued

Nature	Source of injury or illness <sup>4</sup>					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources <sup>5</sup>
Multiple nonspecified injuries and disorders .....	0.1	0.2	( <sup>6</sup> )	0.3	( <sup>6</sup> )	0.1
Nonspecified injuries and disorders, n.e.c. ....	.1	.3	.1	.1	.1	.2
Other traumatic injuries and disorders, n.e.c. ....	.1	.1	( <sup>6</sup> )	.1	( <sup>6</sup> )	.1
<b>Systemic diseases and disorders</b> .....	5.9	.2	.5	.2	.2	1.5
Systemic diseases and disorders, unspecified .....	( <sup>6</sup> )	—	—	—	—	—
Diseases of the blood and blood forming organs .....	—	—	—	—	—	—
Purpura and other hemorrhagic conditions .....	—	—	—	—	—	—
Nervous system and sense organs diseases .....	3.2	—	.4	( <sup>6</sup> )	( <sup>6</sup> )	.2
Inflammatory diseases of the central nervous system .....	—	—	—	—	—	—
Inflammatory diseases of the central nervous system, n.e.c. ....	—	—	—	—	—	( <sup>6</sup> )
Degenerative diseases of the central nervous system .....	—	—	—	—	—	—
Other disorders of the central nervous system .....	—	—	—	—	—	( <sup>6</sup> )
Migraine .....	—	—	—	—	—	( <sup>6</sup> )
Other disorders of the central nervous system, n.e.c. ....	—	—	—	—	—	—
Disorders of the peripheral nervous system .....	3.2	—	—	( <sup>6</sup> )	( <sup>6</sup> )	—
Disorders of the peripheral nervous system, unspecified ....	.1	—	—	—	—	—
Carpal tunnel syndrome .....	3.1	—	—	—	—	( <sup>6</sup> )
Inflammatory and toxic neuropathy, toxic polyneuropathy .....	( <sup>6</sup> )	—	—	—	—	—
Other disorders of the peripheral nervous system, n.e.c. ....	.1	—	—	( <sup>6</sup> )	—	—
Disorders of the eye, adnexa, vision .....	—	—	.4	—	—	.2
Disorders of the eye, adnexa, vision, unspecified .....	—	—	—	—	—	.1
Conjunctivitis—non-viral .....	—	—	—	—	—	.1
Inflammation except conjunctivitis (including ophthalmia, iritis, chalazion) ....	—	—	( <sup>6</sup> )	—	—	( <sup>6</sup> )
Blindness, low vision .....	—	—	—	—	—	—
Welder's flash .....	—	—	.4	—	—	—
Visual disturbances .....	—	—	—	—	—	—
Disorders of the eye, adnexa, vision, n.e.c. ....	—	—	—	—	—	( <sup>6</sup> )
Disorders of the ear, mastoid process, hearing .....	—	—	—	( <sup>6</sup> )	( <sup>6</sup> )	.1
Disorders of the ear, mastoid process, hearing, unspecified ..	—	—	—	—	—	( <sup>6</sup> )
Deafness, hearing loss or impairment .....	—	—	—	( <sup>6</sup> )	—	( <sup>6</sup> )
Tinnitus .....	—	—	—	—	—	( <sup>6</sup> )
Otalgia .....	—	—	—	—	—	( <sup>6</sup> )

See footnotes at end of table.

TABLE R17. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by nature of injury or illness and selected sources of injury or illness, 1999 — Continued

Nature	Nature code <sup>3</sup>	Total cases	Source of injury or illness <sup>4</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Disorders of the ear, mastoid process, and hearing, n.e.c. ....	1269	( <sup>6</sup> )	—	—	—	—	—
Circulatory system diseases .....	13	.1	—	( <sup>6</sup> )	—	—	( <sup>6</sup> )
Circulatory system diseases, unspecified .....	130	( <sup>6</sup> )	—	—	—	—	—
Hypertensive disease .....	132	( <sup>6</sup> )	—	—	—	—	—
Ischemic heart disease, including heart attack .....	133	.1	—	—	—	—	—
Myocardial infarction (heart attack) .....	1331	.1	—	—	—	—	—
Cerebrovascular disease .....	136	( <sup>6</sup> )	—	—	—	—	—
Stroke .....	1361	( <sup>6</sup> )	—	—	—	—	—
Diseases of arteries, arterioles, capillaries .....	137	( <sup>6</sup> )	—	—	—	—	—
Aneurysm—nontraumatic .....	1372	( <sup>6</sup> )	—	—	—	—	—
Diseases of the veins, lymphatics ..	138	( <sup>6</sup> )	—	( <sup>6</sup> )	—	—	( <sup>6</sup> )
Hemorrhoids .....	1382	( <sup>6</sup> )	—	( <sup>6</sup> )	—	—	( <sup>6</sup> )
Circulatory system diseases, n.e.c. ....	139	—	—	—	—	—	—
Respiratory system diseases .....	14	.2	0.2	—	—	—	—
Respiratory system diseases, unspecified .....	140	.1	.1	—	—	—	—
Acute respiratory infections (including common cold) .....	141	( <sup>6</sup> )	( <sup>6</sup> )	—	—	—	—
Other diseases of upper respiratory tract .....	142	( <sup>6</sup> )	( <sup>6</sup> )	—	—	—	—
Other diseases of upper respiratory tract, unspecified ....	1420	( <sup>6</sup> )	—	—	—	—	—
Allergic rhinitis .....	1421	( <sup>6</sup> )	( <sup>6</sup> )	—	—	—	—
Other diseases of upper respiratory tract, n.e.c. ....	1429	( <sup>6</sup> )	( <sup>6</sup> )	—	—	—	—
Pneumonia, influenza .....	143	( <sup>6</sup> )	—	—	—	—	—
Pneumonia .....	1431	( <sup>6</sup> )	—	—	—	—	—
Influenza .....	1432	( <sup>6</sup> )	—	—	—	—	—
Chronic obstructive pulmonary disease and allied conditions .....	144	.1	.1	—	—	—	—
Bronchitis .....	1441	( <sup>6</sup> )	( <sup>6</sup> )	—	—	—	—
Extrinsic asthma .....	1443	( <sup>6</sup> )	( <sup>6</sup> )	—	—	—	—
Extrinsic allergic alveolitis and pneumonitis (including farmer's lung, bagassosis) .....	1444	( <sup>6</sup> )	( <sup>6</sup> )	—	—	—	—
Chronic obstructive pulmonary disease and allied conditions, n.e.c. ....	1449	( <sup>6</sup> )	( <sup>6</sup> )	—	—	—	—
Pneumoconioses .....	145	( <sup>6</sup> )	( <sup>6</sup> )	—	—	—	—
Silicosis .....	1453	( <sup>6</sup> )	—	—	—	—	—
Pneumonopathy .....	146	( <sup>6</sup> )	—	—	—	—	—
Other respiratory system diseases .....	149	( <sup>6</sup> )	( <sup>6</sup> )	—	—	—	—
Pneumonitis, n.e.c. ....	1492	( <sup>6</sup> )	—	—	—	—	—
Other respiratory system diseases, n.e.c. ....	1499	( <sup>6</sup> )	( <sup>6</sup> )	—	—	—	—
Digestive system diseases and disorders .....	15	3.0	( <sup>6</sup> )	1.0	0.2	0.2	.8
Diseases of esophagus, stomach, duodenum .....	152	( <sup>6</sup> )	—	—	—	—	—
Hernia .....	153	3.0	( <sup>6</sup> )	1.0	.2	.2	.8
Hernia, unspecified .....	1530	1.5	—	.5	.1	.1	.4
Inguinal hernia .....	1531	1.2	( <sup>6</sup> )	.4	.1	.1	.3
Hiatal hernia .....	1532	( <sup>6</sup> )	—	( <sup>6</sup> )	—	—	( <sup>6</sup> )

See footnotes at end of table.

TABLE R17. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by nature of injury or illness and selected sources of injury or illness, 1999 — Continued

Nature	Source of injury or illness <sup>4</sup>					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources <sup>5</sup>
Disorders of the ear, mastoid process, and hearing, n.e.c. ....	—	—	—	—	( <sup>6</sup> )	( <sup>6</sup> )
Circulatory system diseases .....	( <sup>6</sup> )	( <sup>6</sup> )	—	—	( <sup>6</sup> )	.1
Circulatory system diseases, unspecified .....	( <sup>6</sup> )	—	—	—	—	( <sup>6</sup> )
Hypertensive disease .....	—	—	—	—	—	( <sup>6</sup> )
Ischemic heart disease, including heart attack .....	—	—	—	—	—	.1
Myocardial infarction (heart attack) .....	—	—	—	—	—	.1
Cerebrovascular disease .....	—	—	—	—	—	( <sup>6</sup> )
Stroke .....	—	—	—	—	—	( <sup>6</sup> )
Diseases of arteries, arterioles, capillaries .....	( <sup>6</sup> )	—	—	—	—	—
Aneurysm—nontraumatic .....	—	—	—	—	—	—
Diseases of the veins, lymphatics ..	( <sup>6</sup> )	—	—	—	( <sup>6</sup> )	—
Hemorrhoids .....	—	—	—	—	( <sup>6</sup> )	—
Circulatory system diseases, n.e.c. ....	—	—	—	—	—	( <sup>6</sup> )
Respiratory system diseases .....	—	—	—	—	—	.1
Respiratory system diseases, unspecified .....	—	—	—	—	—	( <sup>6</sup> )
Acute respiratory infections (including common cold) .....	—	—	—	—	—	( <sup>6</sup> )
Other diseases of upper respiratory tract .....	—	—	—	—	—	( <sup>6</sup> )
Other diseases of upper respiratory tract, unspecified ....	—	—	—	—	—	—
Allergic rhinitis .....	—	—	—	—	—	( <sup>6</sup> )
Other diseases of upper respiratory tract, n.e.c. ....	—	—	—	—	—	( <sup>6</sup> )
Pneumonia, influenza .....	—	—	—	—	—	( <sup>6</sup> )
Pneumonia .....	—	—	—	—	—	( <sup>6</sup> )
Influenza .....	—	—	—	—	—	( <sup>6</sup> )
Chronic obstructive pulmonary disease and allied conditions .....	—	—	—	—	—	( <sup>6</sup> )
Bronchitis .....	—	—	—	—	—	( <sup>6</sup> )
Extrinsic asthma .....	—	—	—	—	—	( <sup>6</sup> )
Extrinsic allergic alveolitis and pneumonitis (including farmer's lung, bagassosis) .....	—	—	—	—	—	( <sup>6</sup> )
Chronic obstructive pulmonary disease and allied conditions, n.e.c. ....	—	—	—	—	—	( <sup>6</sup> )
Pneumoconioses .....	—	—	—	—	—	—
Silicosis .....	—	—	—	—	—	( <sup>6</sup> )
Pneumonopathy .....	—	—	—	—	—	—
Other respiratory system diseases .....	—	—	—	—	—	—
Pneumonitis, n.e.c. ....	—	—	—	—	—	—
Other respiratory system diseases, n.e.c. ....	—	—	—	—	—	—
Digestive system diseases and disorders .....	.2	( <sup>6</sup> )	0.1	0.1	( <sup>6</sup> )	.4
Diseases of esophagus, stomach, duodenum .....	—	—	—	—	—	( <sup>6</sup> )
Hernia .....	.2	( <sup>6</sup> )	.1	.1	( <sup>6</sup> )	.4
Hernia, unspecified .....	.1	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	.2
Inguinal hernia .....	.1	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	.1
Hiatal hernia .....	—	—	—	—	—	—

See footnotes at end of table.



TABLE R17. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by nature of injury or illness and selected sources of injury or illness, 1999 — Continued

Nature	Nature code <sup>3</sup>	Total cases	Source of injury or illness <sup>4</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Ventral hernia .....	1533	0.2	—	0.1	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Hernia, n.e.c. ....	1539	.2	—	.1	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Genitourinary system diseases and disorders .....	16	( <sup>6</sup> )	—	—	—	—	—
Musculoskeletal system and connective tissue diseases and disorders .....	17	3.7	( <sup>6</sup> )	.3	( <sup>6</sup> )	.1	.2
Musculoskeletal system and connective tissue diseases and disorders, unspecified .....	170	( <sup>6</sup> )	—	( <sup>6</sup> )	—	—	—
Arthropathies and related disorders (arthritis) .....	171	.1	—	—	—	—	—
Dorsopathies .....	172	.3	—	.1	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Sciatica .....	1721	.1	—	( <sup>6</sup> )	( <sup>6</sup> )	—	—
Lumbago .....	1722	( <sup>6</sup> )	—	—	—	—	—
Disc disorders, except dislocation .....	1723	( <sup>6</sup> )	—	—	—	—	—
Dorsopathies, n.e.c. ....	1729	.2	—	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Rheumatism, except the back .....	173	3.2	( <sup>6</sup> )	.2	( <sup>6</sup> )	.1	.2
Rheumatism, except the back, unspecified .....	1730	.2	( <sup>6</sup> )	—	—	( <sup>6</sup> )	( <sup>6</sup> )
Bursitis .....	1731	.2	—	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Synovitis .....	1732	( <sup>6</sup> )	—	—	—	—	—
Tendonitis .....	1733	1.8	—	.1	( <sup>6</sup> )	( <sup>6</sup> )	.1
Tenosynovitis .....	1734	.1	—	( <sup>6</sup> )	—	—	( <sup>6</sup> )
Ganglion/cystic tumor .....	1735	.2	—	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	.1
Rheumatism, except the back, n.e.c. ....	1739	.6	—	.1	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Osteopathies, chondropathies, acquired deformities .....	174	( <sup>6</sup> )	—	—	—	—	—
Osteopathies, chondropathies, acquired deformities, n.e.c. ....	1749	( <sup>6</sup> )	—	—	—	—	—
Musculoskeletal system and connective tissue diseases and disorders, n.e.c. ....	179	( <sup>6</sup> )	—	—	—	—	—
Disorders of the skin and subcutaneous tissue .....	18	.8	.3	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Disorders of the skin and subcutaneous tissue, unspecified .....	180	( <sup>6</sup> )	( <sup>6</sup> )	—	—	—	—
Infections of the skin and subcutaneous tissue .....	181	.2	( <sup>6</sup> )	( <sup>6</sup> )	—	( <sup>6</sup> )	( <sup>6</sup> )
Infections of the skin and subcutaneous tissue, unspecified .....	1810	( <sup>6</sup> )	( <sup>6</sup> )	—	—	—	( <sup>6</sup> )
Cellulitis and abscess .....	1812	.1	( <sup>6</sup> )	( <sup>6</sup> )	—	( <sup>6</sup> )	( <sup>6</sup> )
Impetigo .....	1814	( <sup>6</sup> )	—	—	—	—	—
Infections of the skin and subcutaneous tissue, n.e.c. ....	1819	( <sup>6</sup> )	—	—	—	—	—
Dermatitis .....	182	.6	.3	—	—	—	( <sup>6</sup> )
Dermatitis, unspecified .....	1820	.1	.1	—	—	—	—
Atopic dermatitis and related conditions .....	1821	( <sup>6</sup> )	—	—	—	—	—
Contact dermatitis and other eczema .....	1822	.2	.1	—	—	—	( <sup>6</sup> )
Allergic dermatitis .....	1823	.2	.1	—	—	—	—
Irritant dermatitis .....	1824	.1	.1	—	—	—	( <sup>6</sup> )
Other contact dermatitis .....	1825	( <sup>6</sup> )	—	—	—	—	—
Dermatitis, n.e.c. ....	1829	( <sup>6</sup> )	( <sup>6</sup> )	—	—	—	—

See footnotes at end of table.

TABLE R17. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by nature of injury or illness and selected sources of injury or illness, 1999 — Continued

Nature	Source of injury or illness <sup>4</sup>					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources <sup>5</sup>
Ventral hernia .....	( <sup>6</sup> )	( <sup>6</sup> )	—	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Hernia, n.e.c. ....	( <sup>6</sup> )	( <sup>6</sup> )	—	( <sup>6</sup> )	—	( <sup>6</sup> )
Genitourinary system diseases and disorders .....	—	—	—	—	—	—
Musculoskeletal system and connective tissue diseases and disorders .....	2.5	.1	0.1	.1	.1	.2
Musculoskeletal system and connective tissue diseases and disorders, unspecified .....	( <sup>6</sup> )	—	—	—	—	( <sup>6</sup> )
Arthropathies and related disorders (arthritis) .....	.1	—	—	—	—	( <sup>6</sup> )
Dorsopathies .....	.1	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Sciatica .....	( <sup>6</sup> )	( <sup>6</sup> )	—	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Lumbago .....	( <sup>6</sup> )	—	—	—	—	—
Disc disorders, except dislocation .....	( <sup>6</sup> )	( <sup>6</sup> )	—	—	—	—
Dorsopathies, n.e.c. ....	.1	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Rheumatism, except the back .....	2.2	.1	.1	.1	.1	.2
Rheumatism, except the back, unspecified .....	.2	( <sup>6</sup> )	—	—	—	( <sup>6</sup> )
Bursitis .....	.1	( <sup>6</sup> )	—	( <sup>6</sup> )	—	( <sup>6</sup> )
Synovitis .....	( <sup>6</sup> )	( <sup>6</sup> )	—	—	—	—
Tendonitis .....	1.3	( <sup>6</sup> )	.1	( <sup>6</sup> )	.1	.1
Tenosynovitis .....	.1	—	( <sup>6</sup> )	—	—	( <sup>6</sup> )
Ganglion/cystic tumor .....	.1	—	—	—	—	( <sup>6</sup> )
Rheumatism, except the back, n.e.c. ....	.4	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Osteopathies, chondropathies, acquired deformities .....	( <sup>6</sup> )	( <sup>6</sup> )	—	—	—	—
Osteopathies, chondropathies, acquired deformities, n.e.c. ....	( <sup>6</sup> )	( <sup>6</sup> )	—	—	—	—
Musculoskeletal system and connective tissue diseases and disorders, n.e.c. ....	( <sup>6</sup> )	—	—	—	—	—
Disorders of the skin and subcutaneous tissue .....	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	.4
Disorders of the skin and subcutaneous tissue, unspecified .....	—	—	—	—	—	( <sup>6</sup> )
Infections of the skin and subcutaneous tissue .....	( <sup>6</sup> )	( <sup>6</sup> )	—	( <sup>6</sup> )	—	.1
Infections of the skin and subcutaneous tissue, unspecified .....	( <sup>6</sup> )	—	—	—	—	( <sup>6</sup> )
Cellulitis and abscess .....	( <sup>6</sup> )	( <sup>6</sup> )	—	( <sup>6</sup> )	—	.1
Impetigo .....	—	—	—	—	—	—
Infections of the skin and subcutaneous tissue, n.e.c. ....	—	( <sup>6</sup> )	—	—	—	( <sup>6</sup> )
Dermatitis .....	—	—	—	—	( <sup>6</sup> )	.3
Dermatitis, unspecified .....	—	—	—	—	—	.1
Atopic dermatitis and related conditions .....	—	—	—	—	—	( <sup>6</sup> )
Contact dermatitis and other eczema .....	—	—	—	—	—	.1
Allergic dermatitis .....	—	—	—	—	—	.1
Irritant dermatitis .....	—	—	—	—	—	( <sup>6</sup> )
Other contact dermatitis .....	—	—	—	—	—	—
Dermatitis, n.e.c. ....	—	—	—	—	—	( <sup>6</sup> )

See footnotes at end of table.

TABLE R17. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by nature of injury or illness and selected sources of injury or illness, 1999 — Continued

Nature	Nature code <sup>3</sup>	Total cases	Source of injury or illness <sup>4</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Other inflammatory conditions of the skin .....	183	( <sup>6</sup> )	—	—	—	—	—
Other inflammatory conditions, n.e.c. ....	1839	( <sup>6</sup> )	—	—	—	—	—
Other diseases and disorders of the skin and subcutaneous tissue .....	189	( <sup>6</sup> )	( <sup>6</sup> )	—	—	—	( <sup>6</sup> )
Corns and callosities (including callus, clavus) .....	1891	( <sup>6</sup> )	—	—	—	—	—
Urticaria, hives .....	1898	( <sup>6</sup> )	( <sup>6</sup> )	—	—	—	—
Other diseases and disorders of the skin and subcutaneous tissue, n.e.c. ....	1899	( <sup>6</sup> )	—	—	—	—	—
Other systemic diseases and disorders .....	19	( <sup>6</sup> )	—	—	—	—	( <sup>6</sup> )
Endocrine, nutritional, metabolic, and immunity disorder .....	191	( <sup>6</sup> )	—	—	—	—	—
Endocrine, nutritional, metabolic, and immunity disorders, n.e.c. ....	1919	—	—	—	—	—	—
Systemic diseases and disorders, n.e.c. ....	199	( <sup>6</sup> )	—	—	—	—	—
<b>Infectious and parasitic diseases</b> .....	2	.2	—	—	—	—	—
Infectious and parasitic diseases, unspecified .....	20	( <sup>6</sup> )	—	—	—	—	—
Bacterial diseases .....	21	( <sup>6</sup> )	—	—	—	—	—
Other bacterial diseases .....	219	( <sup>6</sup> )	—	—	—	—	—
Diphtheria, whooping cough .....	2192	( <sup>6</sup> )	—	—	—	—	—
Viral diseases .....	22	.1	—	—	—	—	—
Viral diseases accompanied by exanthem (eruptive fever) .....	223	( <sup>6</sup> )	—	—	—	—	—
Chickenpox .....	2233	( <sup>6</sup> )	—	—	—	—	—
Herpes zoster .....	2234	( <sup>6</sup> )	—	—	—	—	—
Viral diseases accompanied by exanthem (eruptive fever), n.e.c. ....	2239	—	—	—	—	—	—
Viral diseases of the conjunctiva ....	226	( <sup>6</sup> )	—	—	—	—	—
Viral conjunctivitis (ophthalmia) ..	2262	( <sup>6</sup> )	—	—	—	—	—
Mycoses .....	24	( <sup>6</sup> )	—	—	—	—	—
Infectious diseases peculiar to the intestines .....	26	( <sup>6</sup> )	—	—	—	—	—
Other bacterial food poisoning (including botulism and staphylococcal food poisoning) ....	265	( <sup>6</sup> )	—	—	—	—	—
Infectious diseases peculiar to the intestines, n.e.c. ....	269	( <sup>6</sup> )	—	—	—	—	—
Other infectious and parasitic diseases .....	29	( <sup>6</sup> )	—	—	—	—	—
Acariasis (including scabies, chiggers, mites) .....	294	( <sup>6</sup> )	—	—	—	—	—
<b>Neoplasms, tumors, and cancer</b> .....	3	—	—	—	—	—	—
<b>Symptoms, signs, and ill-defined conditions</b> .....	4	2.0	.5	0.1	0.1	( <sup>6</sup> )	.1
Symptoms, signs, and ill-defined conditions, unspecified .....	40	( <sup>6</sup> )	( <sup>6</sup> )	—	—	—	—
Symptoms .....	41	2.0	.5	.1	.1	( <sup>6</sup> )	.1
Symptoms, unspecified .....	410	( <sup>6</sup> )	( <sup>6</sup> )	—	—	—	—

See footnotes at end of table.

TABLE R17. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by nature of injury or illness and selected sources of injury or illness, 1999 — Continued

Nature	Source of injury or illness <sup>4</sup>					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources <sup>5</sup>
Other inflammatory conditions of the skin .....	-	-	-	-	-	( <sup>6</sup> )
Other inflammatory conditions, n.e.c. ....	-	-	-	-	-	( <sup>6</sup> )
Other diseases and disorders of the skin and subcutaneous tissue .....	-	-	-	-	-	( <sup>6</sup> )
Corns and callosities (including callus, clavus) .....	-	-	-	-	-	-
Urticaria, hives .....	-	-	-	-	-	-
Other diseases and disorders of the skin and subcutaneous tissue, n.e.c. ....	-	-	-	-	-	-
Other systemic diseases and disorders .....	( <sup>6</sup> )	( <sup>6</sup> )	-	-	-	( <sup>6</sup> )
Endocrine, nutritional, metabolic, and immunity disorder .....	-	-	-	-	-	( <sup>6</sup> )
Endocrine, nutritional, metabolic, and immunity disorders, n.e.c. ....	-	-	-	-	-	( <sup>6</sup> )
Systemic diseases and disorders, n.e.c. ....	( <sup>6</sup> )	( <sup>6</sup> )	-	-	-	( <sup>6</sup> )
<b>Infectious and parasitic diseases</b> .....	-	-	-	-	( <sup>6</sup> )	.2
Infectious and parasitic diseases, unspecified .....	-	-	-	-	-	( <sup>6</sup> )
Bacterial diseases .....	-	-	-	-	-	( <sup>6</sup> )
Other bacterial diseases .....	-	-	-	-	-	( <sup>6</sup> )
Diphtheria, whooping cough .....	-	-	-	-	-	( <sup>6</sup> )
Viral diseases .....	-	-	-	-	( <sup>6</sup> )	.1
Viral diseases accompanied by exanthem (eruptive fever) .....	-	-	-	-	-	( <sup>6</sup> )
Chickenpox .....	-	-	-	-	-	( <sup>6</sup> )
Herpes zoster .....	-	-	-	-	-	-
Viral diseases accompanied by exanthem (eruptive fever), n.e.c. ....	-	-	-	-	-	( <sup>6</sup> )
Viral diseases of the conjunctiva ....	-	-	-	-	( <sup>6</sup> )	( <sup>6</sup> )
Viral conjunctivitis (ophthalmia) ..	-	-	-	-	( <sup>6</sup> )	( <sup>6</sup> )
Mycoses .....	-	-	-	-	-	( <sup>6</sup> )
Infectious diseases peculiar to the intestines .....	-	-	-	-	-	( <sup>6</sup> )
Other bacterial food poisoning (including botulism and staphylococcal food poisoning) ....	-	-	-	-	-	( <sup>6</sup> )
Infectious diseases peculiar to the intestines, n.e.c. ....	-	-	-	-	-	( <sup>6</sup> )
Other infectious and parasitic diseases .....	-	-	-	-	-	( <sup>6</sup> )
Acariasis (including scabies, chiggers, mites) .....	-	-	-	-	-	( <sup>6</sup> )
<b>Neoplasms, tumors, and cancer</b> .....	-	-	-	-	-	( <sup>6</sup> )
<b>Symptoms, signs, and ill-defined conditions</b> .....	.5	.1	( <sup>6</sup> )	0.1	( <sup>6</sup> )	.5
Symptoms, signs, and ill-defined conditions, unspecified .....	-	-	-	-	-	( <sup>6</sup> )
Symptoms .....	.5	.1	( <sup>6</sup> )	.1	( <sup>6</sup> )	.5
Symptoms, unspecified .....	( <sup>6</sup> )	-	-	-	-	( <sup>6</sup> )

See footnotes at end of table.

TABLE R17. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by nature of injury or illness and selected sources of injury or illness, 1999 — Continued

Nature	Nature code <sup>3</sup>	Total cases	Source of injury or illness <sup>4</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
General symptoms .....	411	0.8	0.2	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
General symptoms, unspecified .....	4110	.1	—	—	—	—	—
Loss of consciousness— not heat related .....	4111	.1	( <sup>6</sup> )	—	—	—	( <sup>6</sup> )
Convulsions, seizures .....	4112	( <sup>6</sup> )	—	—	—	—	—
Dizziness .....	4114	.1	.1	—	—	—	( <sup>6</sup> )
Non-specified allergic reaction ...	4115	.1	.1	—	—	—	—
Multiple general symptoms .....	4118	( <sup>6</sup> )	( <sup>6</sup> )	—	—	—	—
General symptoms, n.e.c. ....	4119	.3	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Symptoms involving nervous and musculoskeletal systems .....	412	.4	—	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Symptoms involving nervous and musculoskeletal systems, unspecified .....	4120	( <sup>6</sup> )	—	—	—	—	—
Spasms or tremors, n.e.c. ....	4121	( <sup>6</sup> )	—	—	—	—	—
Earache .....	4122	( <sup>6</sup> )	—	—	—	—	—
Eye strain .....	4123	( <sup>6</sup> )	—	—	—	—	—
Multiple symptoms involving nervous and musculoskeletal systems .....	4128	( <sup>6</sup> )	—	—	—	—	—
Symptoms involving nervous and musculoskeletal systems, n.e.c. ....	4129	.4	—	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Symptoms involving skin and other integumentary tissue .....	413	.2	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Edema (including dropsy) .....	4131	.1	—	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Symptoms involving skin and other integumentary tissue, n.e.c. ....	4139	( <sup>6</sup> )	( <sup>6</sup> )	—	—	—	—
Symptoms involving head and neck .....	414	.1	( <sup>6</sup> )	( <sup>6</sup> )	—	—	( <sup>6</sup> )
Headache, except migraine .....	4141	.1	( <sup>6</sup> )	( <sup>6</sup> )	—	—	( <sup>6</sup> )
Loss of voice, voice disturbances .....	4142	( <sup>6</sup> )	( <sup>6</sup> )	—	—	—	—
Multiple symptoms involving head and neck .....	4148	( <sup>6</sup> )	—	—	—	—	—
Symptoms involving head and neck, n.e.c. ....	4149	( <sup>6</sup> )	( <sup>6</sup> )	—	—	—	—
Symptoms involving cardiovascular system .....	415	( <sup>6</sup> )	—	—	—	—	—
Symptoms involving cardiovascular system, n.e.c. ...	4159	( <sup>6</sup> )	—	—	—	—	—
Symptoms involving respiratory system and chest .....	416	.2	.1	—	—	—	—
Symptoms involving respiratory system and chest, unspecified .....	4160	.1	.1	—	—	—	—
Hyperventilation .....	4161	( <sup>6</sup> )	—	—	—	—	—
Chest pain .....	4164	.1	( <sup>6</sup> )	—	—	—	—
Multiple symptoms involving respiratory system and chest ...	4168	( <sup>6</sup> )	( <sup>6</sup> )	—	—	—	—
Symptoms involving respiratory system and chest, n.e.c. ....	4169	.1	.1	—	—	—	( <sup>6</sup> )
Symptoms involving digestive and urinary system .....	417	( <sup>6</sup> )	( <sup>6</sup> )	—	—	—	—
Symptoms involving digestive and urinary system, unspecified .....	4170	( <sup>6</sup> )	—	—	—	—	—
Nausea and vomiting .....	4171	( <sup>6</sup> )	( <sup>6</sup> )	—	—	—	—

See footnotes at end of table.

TABLE R17. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by nature of injury or illness and selected sources of injury or illness, 1999 — Continued

Nature	Source of injury or illness <sup>4</sup>					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources <sup>5</sup>
General symptoms .....	0.2	0.1	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	0.2
General symptoms, unspecified .....	.1	—	( <sup>6</sup> )	—	—	—
Loss of consciousness— not heat related .....	( <sup>6</sup> )	( <sup>6</sup> )	—	( <sup>6</sup> )	—	.1
Convulsions, seizures .....	—	—	—	—	—	( <sup>6</sup> )
Dizziness .....	( <sup>6</sup> )	—	—	—	—	( <sup>6</sup> )
Non-specified allergic reaction ...	—	—	—	—	—	( <sup>6</sup> )
Multiple general symptoms .....	—	—	—	—	—	—
General symptoms, n.e.c. ....	.1	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	.1
Symptoms involving nervous and musculoskeletal systems .....	.2	( <sup>6</sup> )	—	( <sup>6</sup> )	( <sup>6</sup> )	.1
Symptoms involving nervous and musculoskeletal systems, unspecified .....	( <sup>6</sup> )	—	—	—	—	—
Spasms or tremors, n.e.c. ....	—	—	—	—	—	—
Earache .....	—	—	—	—	—	( <sup>6</sup> )
Eye strain .....	—	—	—	—	—	( <sup>6</sup> )
Multiple symptoms involving nervous and musculoskeletal systems .....	—	—	—	—	—	—
Symptoms involving nervous and musculoskeletal systems, n.e.c. ....	.2	( <sup>6</sup> )	—	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Symptoms involving skin and other integumentary tissue .....	( <sup>6</sup> )	( <sup>6</sup> )	—	( <sup>6</sup> )	—	( <sup>6</sup> )
Edema (including dropsy) .....	( <sup>6</sup> )	( <sup>6</sup> )	—	( <sup>6</sup> )	—	( <sup>6</sup> )
Symptoms involving skin and other integumentary tissue, n.e.c. ....	—	—	—	—	—	( <sup>6</sup> )
Symptoms involving head and neck .....	( <sup>6</sup> )	( <sup>6</sup> )	—	( <sup>6</sup> )	—	( <sup>6</sup> )
Headache, except migraine .....	( <sup>6</sup> )	—	—	( <sup>6</sup> )	—	( <sup>6</sup> )
Loss of voice, voice disturbances .....	—	—	—	—	—	—
Multiple symptoms involving head and neck .....	—	—	—	—	—	—
Symptoms involving head and neck, n.e.c. ....	—	—	—	—	—	( <sup>6</sup> )
Symptoms involving cardiovascular system .....	( <sup>6</sup> )	—	—	—	—	—
Symptoms involving cardiovascular system, n.e.c. ...	( <sup>6</sup> )	—	—	—	—	—
Symptoms involving respiratory system and chest .....	( <sup>6</sup> )	—	—	—	—	.1
Symptoms involving respiratory system and chest, unspecified .....	( <sup>6</sup> )	—	—	—	—	( <sup>6</sup> )
Hyperventilation .....	—	—	—	—	—	( <sup>6</sup> )
Chest pain .....	—	—	—	—	—	( <sup>6</sup> )
Multiple symptoms involving respiratory system and chest ...	—	—	—	—	—	( <sup>6</sup> )
Symptoms involving respiratory system and chest, n.e.c. ....	—	—	—	—	—	( <sup>6</sup> )
Symptoms involving digestive and urinary system .....	—	—	—	—	—	( <sup>6</sup> )
Symptoms involving digestive and urinary system, unspecified .....	—	—	—	—	—	( <sup>6</sup> )
Nausea and vomiting .....	—	—	—	—	—	( <sup>6</sup> )

See footnotes at end of table.

TABLE R17. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by nature of injury or illness and selected sources of injury or illness, 1999 — Continued

Nature	Nature code <sup>3</sup>	Total cases	Source of injury or illness <sup>4</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Abdominal pain, unspecified .....	4175	( <sup>6</sup> )	—	—	—	—	—
Symptoms involving digestive and urinary system, n.e.c. ....	4179	( <sup>6</sup> )	—	—	—	—	—
Multiple symptoms .....	418	.2	0.1	—	—	( <sup>6</sup> )	—
Abnormal findings .....	42	( <sup>6</sup> )	—	—	—	—	—
Multiple symptoms, signs, and ill-defined conditions .....	48	( <sup>6</sup> )	—	—	—	—	—
Multiple chemical sensitivity .....	481	( <sup>6</sup> )	( <sup>6</sup> )	—	—	—	—
Symptoms, signs, and ill-defined conditions, n.e.c. ....	49	( <sup>6</sup> )	—	—	—	—	—
<b>Other diseases, conditions, and disorders</b> .....	5	.6	( <sup>6</sup> )	—	—	—	—
Mental disorders or syndromes .....	52	.6	( <sup>6</sup> )	—	—	—	—
Anxiety, stress, neurotic disorders .....	521	.6	( <sup>6</sup> )	—	—	—	—
Anxiety, stress, neurotic disorders, unspecified .....	5210	.1	( <sup>6</sup> )	—	—	—	—
Post-traumatic anxiety—acute ...	5211	.1	—	—	—	—	—
Post-traumatic anxiety—chronic .....	5212	( <sup>6</sup> )	—	—	—	—	—
Panic disorder .....	5213	( <sup>6</sup> )	—	—	—	—	—
Neurotic reaction to stress .....	5214	.3	—	—	—	—	—
Multiple anxiety, stress, neurotic disorders .....	5218	( <sup>6</sup> )	—	—	—	—	—
Neurotic disorders, n.e.c. ....	5219	( <sup>6</sup> )	—	—	—	—	—
Mental disorders or syndromes, n.e.c. ....	529	( <sup>6</sup> )	—	—	—	—	—
<b>Multiple diseases, conditions, and disorders</b> .....	8	.1	—	—	( <sup>6</sup> )	—	—
<b>Nonclassifiable</b> .....	9999	1.4	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )

See footnotes at end of table.

TABLE R17. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by nature of injury or illness and selected sources of injury or illness, 1999 — Continued

Nature	Source of injury or illness <sup>4</sup>					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources <sup>5</sup>
Abdominal pain, unspecified .....	—	—	—	—	—	( <sup>6</sup> )
Symptoms involving digestive and urinary system, n.e.c. ....	—	—	—	—	—	—
Multiple symptoms .....	( <sup>6</sup> )	—	—	( <sup>6</sup> )	—	.1
Abnormal findings .....	—	—	—	—	—	( <sup>6</sup> )
Multiple symptoms, signs, and ill-defined conditions .....	—	—	—	—	—	—
Multiple chemical sensitivity .....	—	—	—	—	—	—
Symptoms, signs, and ill-defined conditions, n.e.c. ....	—	—	—	—	—	—
<b>Other diseases, conditions, and disorders</b> .....	( <sup>6</sup> )	—	—	( <sup>6</sup> )	( <sup>6</sup> )	.5
Mental disorders or syndromes .....	( <sup>6</sup> )	—	—	( <sup>6</sup> )	( <sup>6</sup> )	.5
Anxiety, stress, neurotic disorders .....	( <sup>6</sup> )	—	—	( <sup>6</sup> )	( <sup>6</sup> )	.5
Anxiety, stress, neurotic disorders, unspecified .....	( <sup>6</sup> )	—	—	( <sup>6</sup> )	( <sup>6</sup> )	.1
Post-traumatic anxiety—acute ...	—	—	—	—	—	.1
Post-traumatic anxiety—chronic .....	—	—	—	—	—	( <sup>6</sup> )
Panic disorder .....	—	—	—	—	—	( <sup>6</sup> )
Neurotic reaction to stress .....	—	—	—	—	—	.3
Multiple anxiety, stress, neurotic disorders .....	( <sup>6</sup> )	—	—	—	—	( <sup>6</sup> )
Neurotic disorders, n.e.c. ....	—	—	—	—	—	( <sup>6</sup> )
Mental disorders or syndromes, n.e.c. ....	—	—	—	—	—	( <sup>6</sup> )
<b>Multiple diseases, conditions, and disorders</b> .....	—	( <sup>6</sup> )	—	( <sup>6</sup> )	—	( <sup>6</sup> )
<b>Nonclassifiable</b> .....	.1	.1	( <sup>6</sup> )	.1	( <sup>6</sup> )	1.1

<sup>1</sup> 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)

<sup>2</sup> Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

<sup>3</sup> Based on the 1992 Occupational Injury and Illness Classification System developed by the Bureau of Labor Statistics.

<sup>4</sup> Data shown in columns correspond to the following Source codes:

Chemicals and chemical products = 00-09; Containers = 10-19; Furniture and fixtures = 20-29; Machinery = 30-39; Parts and materials = 40-49; Worker motion or position = 562; Floors, walkways or ground surfaces = 62; Handtools = 71-73; Vehicles = 80-89; Health care patient = 573; All other sources = all remaining codes, including 9999 (Nonclassifiable). These codes are based on the 1992 Occupational Injury and Illness Classification System developed by the Bureau of Labor Statistics.

<sup>5</sup> Includes nonclassifiable responses.

<sup>6</sup> Less than 0.1 case per 10,000 full-time workers.

NOTE: Dashes indicate data that are not available. Because of rounding, data may not sum to totals.

n.e.c. = not elsewhere classified.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor