

TABLE S23. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by part of body and selected sources of injury or illness, state government, 2011³

Part of body	Part of body code ⁴	State government ⁵	Source of injury or illness ⁶				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Total [73,790 cases]		186.4	1.8	10.8	7.5	3.8	6.0
Head	1	12.6	.6	.2	.5	.3	.4
Head, unspecified	10	3.1	—	—	.3	.2	.1
Cranial region, including skull	11	1.6	—	—	.1	—	(⁸)
Cranial region, unspecified	110	.1	—	—	—	—	—
Brain	111	1.2	—	—	.1	—	—
Scalp	112	.3	—	—	—	—	(⁸)
Skull	113	.1	—	—	—	—	—
Ear(s)	12	.2	—	—	—	—	—
Face	13	7.3	.4	.1	.1	—	.2
Face, unspecified	130	1.2	—	—	—	—	—
Forehead	131	1.7	—	—	—	—	—
Eye(s)	132	2.6	.4	(⁸)	—	—	—
Nose, nasal cavity	133	.3	—	—	—	—	.1
Nose, except internal location of diseases or disorders	1330	.3	—	—	—	—	.1
Cheek(s)	134	.1	—	—	—	—	—
Jaw, chin	135	.1	—	—	—	—	—
Mouth	136	.3	—	—	—	—	—
Lip(s)	1361	.2	—	—	—	—	—
Tooth (teeth)	1363	.1	—	—	—	—	—
Multiple mouth locations	1368	.1	—	—	—	—	—
Multiple face locations	138	.7	—	—	—	—	.1
Face, n.e.c.	139	.2	—	—	—	—	—
Multiple head locations	18	.3	—	—	—	—	—
Head, n.e.c.	19	.1	—	—	—	—	—
Neck, including throat	2	4.9	—	.1	.5	.1	.1
Neck, except internal location of diseases or disorders ...	20	4.9	—	.1	.5	.1	.1
Trunk	3	37.8	.1	4.2	2.0	1.1	1.7
Trunk, unspecified	30	.2	—	—	—	—	—
Chest, including ribs, internal organs	31	3.4	.1	.1	.1	—	.1
Chest, except internal location of diseases or disorders	310	3.1	—	.1	.1	—	—
Internal chest location, unspecified	311	.1	—	—	—	—	(⁸)
Heart	313	.1	—	—	—	—	—
Lung(s), pleura	315	.1	.1	—	—	—	—
Back, including spine, spinal cord	32	30.0	—	3.7	1.4	1.0	1.3
Back, including spine, spinal cord, unspecified	320	12.7	—	1.9	.7	.7	.3
Thoracic region	321	.7	—	.1	(⁸)	—	—
Lumbar region	322	15.7	—	1.7	.7	.3	.9
Sacral region	323	.1	—	—	—	—	—
Coccygeal region	324	.2	—	—	—	—	—
Multiple back regions	328	.6	—	—	—	—	(⁸)
Back, including spine, spinal cord, n.e.c.	329	.1	—	—	—	—	—

See footnotes at end of table.

TABLE S23. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by part of body and selected sources of injury or illness, state government, 2011³ — Continued

Part of body	Source of injury or illness ⁶							All other sources ⁷
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person--injured or ill worker		Person--other than injured or ill worker		
				Total	Worker motion or position	Total	Patient	
Total [73,790 cases]	32.9	3.2	16.7	27.9	25.9	53.1	24.5	21.8
Head	1.4	.1	.7	(⁸)	—	6.4	2.7	1.9
Head, unspecified .....	.6	—	.3	—	—	.9	.5	.3
Cranial region, including skull .....	.5	—	.2	—	—	.6	.3	.1
Cranial region, unspecified	—	—	—	—	—	—	—	—
Brain .....	.4	—	.1	—	—	.4	.2	.1
Scalp	—	—	—	—	—	.1	.1	—
Skull	(⁸)	—	—	—	—	—	—	—
Ear(s)	—	—	—	—	—	.1	.1	—
Face .....	.2	(⁸)	.1	—	—	4.8	1.7	1.4
Face, unspecified	—	—	—	—	—	1.1	.7	.1
Forehead .....	.1	—	—	—	—	1.6	—	—
Eye(s)	—	—	.1	—	—	.9	.4	1.2
Nose, nasal cavity	(⁸)	—	—	—	—	.2	.1	—
Nose, except internal location of diseases or disorders	(⁸)	—	—	—	—	.2	.1	—
Cheek(s)	—	—	—	—	—	.1	—	—
Jaw, chin	—	—	—	—	—	(⁸)	—	—
Mouth	(⁸)	—	—	—	—	.2	.2	—
Lip(s)	—	—	—	—	—	.2	.2	—
Tooth (teeth)	(⁸)	—	—	—	—	—	—	—
Multiple mouth locations	—	—	—	—	—	(⁸)	—	—
Multiple face locations	—	—	—	—	—	.5	.2	.1
Face, n.e.c.	—	—	—	—	—	.1	.1	—
Multiple head locations	—	—	—	—	—	.1	.1	(⁸)
Head, n.e.c.	—	—	—	—	—	—	—	—
Neck, including throat .....	.1	—	.8	.3	.3	2.7	.7	.1
Neck, except internal location of diseases or disorders ...	.1	—	.8	.3	.3	2.7	.7	.1
Trunk	3.5	.8	3.2	6.6	6.5	11.3	6.8	3.2
Trunk, unspecified	—	—	—	—	—	—	—	.1
Chest, including ribs, internal organs .....	.4	.1	.7	.4	.3	1.0	.6	.4
Chest, except internal location of diseases or disorders .....	.4	.1	.7	.4	.3	1.0	.6	.3
Internal chest location, unspecified	—	—	—	—	—	—	—	—
Heart	—	—	—	.1	—	—	—	—
Lung(s), pleura	—	—	—	—	—	—	—	—
Back, including spine, spinal cord	2.3	.6	2.2	5.5	5.5	9.4	5.6	2.4
Back, including spine, spinal cord, unspecified	1.0	.3	.9	2.4	2.4	3.7	2.6	.8
Thoracic region	(⁸)	(⁸)	.1	.1	.1	.2	.2	—
Lumbar region	1.1	.3	1.0	2.9	2.8	5.2	2.7	1.5
Sacral region	—	—	—	—	—	.1	.1	—
Coccygeal region .....	.1	—	—	—	—	—	—	—
Multiple back regions .....	.1	—	—	.1	.1	.2	.2	(⁸)
Back, including spine, spinal cord, n.e.c.	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE S23. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by part of body and selected sources of injury or illness, state government, 2011³ — Continued

Part of body	Part of body code ⁴	State government ⁵	Source of injury or illness ⁶				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Abdomen	33	1.3	—	0.3	(⁸)	—	0.2
Abdomen, except internal location of diseases or disorders	330	1.2	—	.3	(⁸)	—	.2
Pelvic region	34	1.8	—	.1	.4	0.1	.1
Pelvic region, unspecified	340	.1	—	—	—	—	—
Hip(s)	341	.7	—	—	—	—	—
Buttock(s)	343	.5	—	—	.3	—	—
Groin	344	.5	—	.1	—	(⁸)	.1
Multiple trunk locations	38	1.2	—	(⁸)	—	—	—
Upper extremities	4	48.4	0.1	4.6	1.9	1.5	2.3
Upper extremities, unspecified	40	.3	—	—	—	—	—
Shoulder(s), including clavicle(s), scapula(e)	41	12.3	—	1.6	.6	.3	.3
Arm(s)	42	8.9	—	.6	.4	.1	.4
Arm(s), unspecified	420	2.3	—	.4	.1	—	.1
Upper arm(s)	421	.8	—	—	.1	.1	—
Elbow(s)	422	3.9	—	.1	.1	—	.1
Forearm(s)	423	1.2	—	.1	(⁸)	—	.1
Multiple arm locations	428	.5	—	—	—	—	—
Multiple arm locations, unspecified	4280	.2	—	—	—	—	—
Elbow(s) and arm(s)	4281	.1	—	—	—	—	—
Multiple arm locations, n.e.c.	4289	.3	—	—	—	—	—
Arm(s), n.e.c.	429	.1	—	—	—	—	—
Wrist(s)	43	5.4	—	.3	.2	.1	.1
Hand(s)	44	13.7	(⁸)	.3	.5	.9	1.4
Hand(s), unspecified	440	4.5	—	.1	.3	.2	.4
Hand(s), except finger(s)	441	.9	—	—	—	—	.1
Finger(s), fingernail(s)	442	7.6	—	.2	.2	.6	.9
Finger(s), fingernail(s), unspecified	4420	5.7	—	.2	.1	.5	.4
Fingernail(s), nailbed(s)	4421	.1	—	—	—	—	—
Fingertip(s)	4422	.2	—	—	—	—	.1
Finger(s), fingernail(s), n.e.c.	4429	1.6	—	.1	.1	.1	.3
Hand(s) and finger(s)	448	.7	—	—	—	.1	—
Hand(s), n.e.c.	449	.2	—	—	—	—	—
Multiple upper extremities locations	48	7.8	—	1.9	.1	.1	.1
Multiple upper extremities locations, unspecified	480	.1	—	—	—	—	—
Hand(s) and arms(s)	481	.6	—	—	—	—	—
Hand(s) and arm(s), unspecified	4810	.1	—	—	—	—	—
Hand(s) and arm(s), n.e.c.	4819	.4	—	—	—	—	—
Hand(s) and wrist(s)	482	.9	—	—	—	—	—
Wrist(s) and arm(s)	483	1.9	—	—	—	—	—
Wrist(s) and arm(s), unspecified	4830	.1	—	—	—	—	—
Wrist(s) and elbow(s)	4831	1.6	—	—	—	—	—
Wrist(s) and arm(s), n.e.c.	4839	.1	—	—	—	—	—
Shoulder(s) and arm(s)	484	1.6	—	.2	—	.1	—
Multiple upper extremities locations, n.e.c.	489	2.6	—	1.6	—	—	—

See footnotes at end of table.

TABLE S23. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by part of body and selected sources of injury or illness, state government, 2011³ — Continued

Part of body	Source of injury or illness ⁶							All other sources ⁷
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person--injured or ill worker		Person--other than injured or ill worker		
				Total	Worker motion or position	Total	Patient	
Abdomen	—	—	(⁸)	0.2	0.1	0.3	0.2	0.2
Abdomen, except internal location of diseases or disorders	—	—	—	.1	.1	.3	.2	.1
Pelvic region	0.4	—	.1	.3	.3	.3	.2	.1
Pelvic region, unspecified	—	—	—	—	—	—	—	—
Hip(s) .....	.3	—	.1	.1	.1	.1	.1	(⁸)
Buttock(s) .....	.1	—	—	.1	.1	—	—	—
Groin	—	—	—	.1	.1	.1	(⁸)	—
Multiple trunk locations .....	.3	—	.1	.3	.3	.3	.2	.1
Upper extremities	4.9	2.0	3.4	5.5	5.4	13.9	6.6	8.0
Upper extremities, unspecified	—	—	(⁸)	.1	.1	—	—	—
Shoulder(s), including clavicle(s), scapula(e)	1.5	.5	1.3	1.3	1.2	3.2	2.2	1.7
Arm(s)	1.0	.3	.4	.7	.7	3.5	1.3	1.4
Arm(s), unspecified .....	.3	.1	.1	.1	.1	.6	.4	.4
Upper arm(s) .....	.1	—	—	(⁸)	(⁸)	.3	.2	.1
Elbow(s) .....	.4	—	.1	.4	.4	2.1	.3	.6
Forearm(s) .....	.1	—	.1	.1	.1	.4	.3	.2
Multiple arm locations	(⁸)	.1	—	—	—	.1	—	.1
Multiple arm locations, unspecified	—	—	—	—	—	—	—	—
Elbow(s) and arm(s)	—	(⁸)	—	—	—	—	—	—
Multiple arm locations, n.e.c.	—	—	—	—	—	(⁸)	—	(⁸)
Arm(s), n.e.c.	—	—	—	.1	.1	—	—	(⁸)
Wrist(s) .....	.9	.2	.1	1.8	1.8	1.3	.8	.5
Hand(s) .....	.8	.9	1.4	.5	.5	3.1	1.6	3.7
Hand(s), unspecified .....	.2	.2	.5	.2	.2	1.0	.5	1.4
Hand(s), except finger(s) .....	.1	—	—	.1	.1	.3	.1	.2
Finger(s), fingernail(s) .....	.5	.6	.8	.2	.2	1.4	.8	2.0
Finger(s), fingernail(s), unspecified .....	.2	.6	.8	.1	.1	1.0	.5	1.6
Fingernail(s), nailbed(s)	—	—	—	—	—	—	—	.1
Fingertip(s)	—	—	—	—	—	—	—	—
Finger(s), fingernail(s), n.e.c. ....	.2	(⁸)	—	—	—	.4	.2	.3
Hand(s) and finger(s)	—	—	—	(⁸)	(⁸)	.3	.2	.1
Hand(s), n.e.c.	—	—	—	—	—	.1	.1	.1
Multiple upper extremities locations .....	.8	.1	.2	1.1	1.1	2.7	.6	.6
Multiple upper extremities locations, unspecified	—	—	—	—	—	(⁸)	—	—
Hand(s) and arms(s) .....	.1	—	—	.2	.2	.1	(⁸)	.1
Hand(s) and arm(s), unspecified	—	—	—	—	—	—	—	—
Hand(s) and arm(s), n.e.c.	—	—	—	.2	.2	.1	(⁸)	.1
Hand(s) and wrist(s) .....	.3	—	—	.2	.2	.2	.1	.2
Wrist(s) and arm(s) .....	.2	—	—	(⁸)	(⁸)	1.6	(⁸)	—
Wrist(s) and arm(s), unspecified .....	.1	—	—	—	—	—	—	—
Wrist(s) and elbow(s) .....	.1	—	—	—	—	1.6	—	—
Wrist(s) and arm(s), n.e.c.	—	—	—	—	—	—	—	—
Shoulder(s) and arm(s) .....	.1	—	.1	.5	.5	.3	.2	.2
Multiple upper extremities locations, n.e.c. ....	.2	.1	(⁸)	.2	.2	.4	.2	.1

See footnotes at end of table.

TABLE S23. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by part of body and selected sources of injury or illness, state government, 2011³ — Continued

Part of body	Part of body code ⁴	State government ⁵	Source of injury or illness ⁶				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Lower extremities	5	40.2	—	0.9	1.2	0.5	0.9
Lower extremities, unspecified	50	.1	—	—	—	—	—
Leg(s)	51	25.2	—	.5	.7	.2	.4
Leg(s), unspecified	510	1.9	—	—	.1	—	.1
Thigh(s)	511	.7	—	—	—	—	—
Knee(s)	512	20.4	—	.4	.6	.1	.3
Lower leg(s)	513	1.6	—	—	—	—	—
Multiple leg locations	518	.6	—	—	—	—	—
Multiple leg locations, unspecified	5180	.1	—	—	—	—	—
Knee(s) and leg(s)	5181	.4	—	—	—	—	—
Multiple leg locations, n.e.c.	5189	.1	—	—	—	—	—
Leg(s), n.e.c.	519	(⁸)	—	—	—	—	—
Ankle(s)	52	7.8	—	.3	.1	.1	.1
Foot (feet)	53	5.3	—	.2	.5	.2	.4
Foot (feet), unspecified	530	3.7	—	.1	.2	.1	.3
Sole(s)	531	.2	—	—	—	—	—
Arch(es), instep(s)	5312	.1	—	—	—	—	—
Heel(s)	5313	.1	—	—	—	—	—
Toes(s), toenail(s)	532	1.1	—	.1	.3	.1	.1
Multiple foot (feet) locations	538	(⁸)	—	—	—	—	—
Foot (feet), n.e.c.	539	.2	—	—	—	—	—
Multiple lower extremities locations	58	1.8	—	—	—	—	—
Foot (feet) and leg(s)	581	.3	—	—	—	—	—
Foot(feet) and knee(s)	5811	.1	—	—	—	—	—
Foot(feet) and leg(s), n.e.c.	5819	.1	—	—	—	—	—
Foot (feet) and ankle(s)	582	.4	—	—	—	—	—
Ankle(s) and leg(s)	583	.8	—	—	—	—	—
Ankle(s) and knee(s)	5831	.6	—	—	—	—	—
Ankle(s) and leg(s), n.e.c.	5839	.2	—	—	—	—	—
Multiple lower extremities locations, n.e.c.	589	.3	—	—	—	—	—
Body systems	6	7.4	0.9	—	—	—	.2
Multiple body parts	8	33.3	—	.6	1.3	.2	.2
Multiple body parts, unspecified	80	1.5	—	.1	.1	—	—
Head and neck	81	.9	—	—	.1	—	—
Head, neck, and trunk	82	.5	—	—	—	—	—
Head and trunk	83	.2	—	—	—	—	—
Neck and back	84	1.8	—	.1	.1	—	—
Shoulder(s) and back	85	1.0	—	—	(⁸)	—	—
Hip(s) and leg(s)	86	.4	—	—	.1	—	—
Upper and lower limb(s)	87	3.8	—	—	—	—	—
Other multiple body parts	89	23.4	—	.4	.8	.2	.2
Whole body	891	.2	—	—	—	—	—
Multiple body parts, n.e.c.	899	23.2	—	.4	.8	.2	.2

See footnotes at end of table.

TABLE S23. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by part of body and selected sources of injury or illness, state government, 2011³ — Continued

Part of body	Source of injury or illness ⁶							All other sources ⁷
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person--injured or ill worker		Person--other than injured or ill worker		
				Total	Worker motion or position	Total	Patient	
Lower extremities	11.6	0.2	2.4	12.0	11.9	7.5	2.2	2.8
Lower extremities, unspecified	—	—	—	—	—	—	—	—
Leg(s)	7.1	.1	.9	7.7	7.7	6.2	1.5	1.3
Leg(s), unspecified .....	.7	(⁸)	.2	.3	.3	.1	(⁸)	.3
Thigh(s) .....	.2	—	.1	.2	.2	.1	.1	.1
Knee(s)	5.4	.1	.7	6.5	6.5	5.6	1.0	.7
Lower leg(s) .....	.5	—	—	.5	.5	.3	.3	.1
Multiple leg locations .....	.2	—	—	.2	.2	.1	—	.1
Multiple leg locations, unspecified .....	.1	—	—	—	—	—	—	—
Knee(s) and leg(s) .....	.1	—	—	.1	.1	.1	—	(⁸)
Multiple leg locations, n.e.c.	(⁸)	—	—	—	—	—	—	—
Leg(s), n.e.c.	—	—	—	—	—	—	—	—
Ankle(s)	2.8	—	.7	2.6	2.6	.6	.3	.4
Foot (feet) .....	.9	—	.7	1.1	1.1	.4	.3	.9
Foot (feet), unspecified .....	.7	—	.5	.9	.9	.3	.2	.6
Sole(s)	(⁸)	—	—	.1	.1	—	—	(⁸)
Arch(es), instep(s)	—	—	—	—	—	—	—	—
Heel(s)	—	—	—	—	—	—	—	(⁸)
Toes(s), toenail(s) .....	.1	—	.1	—	—	.1	—	.2
Multiple foot (feet) locations	—	—	—	—	—	—	—	—
Foot (feet), n.e.c.	(⁸)	—	(⁸)	.1	.1	—	—	.1
Multiple lower extremities locations .....	.7	—	(⁸)	.4	.4	.3	.2	.2
Foot (feet) and leg(s) .....	.1	—	—	.1	.1	.1	—	—
Foot(feet) and knee(s)	—	—	—	—	—	—	—	—
Foot(feet) and leg(s), n.e.c. ....	.1	—	—	—	—	—	—	—
Foot (feet) and ankle(s) .....	.1	—	—	.1	.1	(⁸)	—	(⁸)
Ankle(s) and leg(s) .....	.4	—	—	.1	.1	.1	—	.1
Ankle(s) and knee(s) .....	.3	—	—	.1	.1	—	—	.1
Ankle(s) and leg(s), n.e.c. ....	.1	—	—	—	—	—	—	—
Multiple lower extremities locations, n.e.c. ....	.1	—	—	.1	.1	.1	.1	—
Body systems	—	—	—	1.7	.2	1.3	.4	3.3
Multiple body parts	11.2	.2	6.1	1.7	1.5	9.7	4.9	1.6
Multiple body parts, unspecified .....	.4	—	.4	.2	.2	.2	.1	.1
Head and neck	(⁸)	—	.1	—	—	.6	.4	.1
Head, neck, and trunk .....	.1	—	.2	—	—	.1	.1	—
Head and trunk .....	.1	—	.1	—	—	.1	—	—
Neck and back .....	.2	—	.8	(⁸)	(⁸)	.5	.2	(⁸)
Shoulder(s) and back .....	.3	—	.1	.1	.1	.3	.2	(⁸)
Hip(s) and leg(s) .....	.2	—	—	—	—	—	—	—
Upper and lower limb(s)	2.9	—	.1	.1	.1	.3	(⁸)	.3
Other multiple body parts	7.0	.1	4.4	1.3	1.1	7.7	3.7	1.1
Whole body .....	.1	—	—	—	—	—	—	—
Multiple body parts, n.e.c.	6.9	.1	4.4	1.3	1.1	7.6	3.7	1.1

See footnotes at end of table.

TABLE S23. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by part of body and selected sources of injury or illness, state government, 2011³ — Continued

Part of body	Part of body code ⁴	State government ⁵	Source of injury or illness ⁶				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Nonclassifiable	9999	1.7	–	–	–	–	0.2

See footnotes at end of table.

TABLE S23. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by part of body and selected sources of injury or illness, state government, 2011³ — Continued

Part of body	Source of injury or illness ⁶							All other sources ⁷
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person--injured or ill worker		Person--other than injured or ill worker		
				Total	Worker motion or position	Total	Patient	
Nonclassifiable	0.2	—	0.1	0.1	0.1	0.3	0.2	0.8

¹ The incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N/EH) x 20,000,000, where

N = number of injuries and illnesses
 EH = total hours worked by all employees during the calendar year
 20,000,000 = base for 10,000 equivalent full-time workers
 (working 40 hours per week, 50 weeks per year)

² Days-away-from-work cases include those that resulted in days away from work, some of which also included job transfer or restriction.

³ Incorrect national-level estimates of nonfatal occupational injuries and illnesses were published for the Survey of Occupational Injuries and Illnesses (SOII) for reference year 2011. This table includes corrected estimates. For additional information see: https://www.bls.gov/bls/errata/iif_errata_1014.htm.

⁴ Based on the Occupational Injury and Illness Classification System 2.01 developed by the Bureau of Labor Statistics.

⁵ Excludes farms with fewer than 11 employees.

⁶ Data shown in columns correspond to the following Source codes: Chemicals and chemical products = 1; Containers = 21; Furniture and fixtures = 22; Machinery = 3; Parts and materials = 4; Floors, walkways, or ground surfaces = 66; Handtools = 71-73; Vehicles = 8; Person--injured or ill worker = 56; Worker motion or position = 562; Person--other than injured or ill worker = 57; Health care patient = 574; All other sources = 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.