

TABLE R23. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by part of body and and selected sources of injury or illness, 2005

Part of body	Part of body code ³	Private industry ⁴	Source of injury or illness ⁵				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Total [1,234,680 cases]		135.7	2.0	16.7	5.1	8.8	14.1
Head	0	8.9	.6	.5	.5	.4	1.1
Head, unspecified	00	1.7	(7)	.2	.2	.1	.2
Cranial region, including skull	01	1.2	(7)	.1	.1	.1	.2
Cranial region, unspecified	010	(7)	-	(7)	-	(7)	(7)
Brain	011	.8	-	(7)	.1	(7)	.1
Scalp	012	.3	-	(7)	(7)	(7)	.1
Skull	013	.1	-	(7)	-	(7)	(7)
Multiple cranial region locations	018	(7)	-	-	(7)	-	(7)
Cranial region, n.e.c.	019	(7)	-	-	-	-	(7)
Ear(s)	02	.1	(7)	(7)	(7)	(7)	(7)
Face	03	5.7	.6	.3	.2	.2	.7
Face, unspecified	030	.4	(7)	(7)	(7)	(7)	.1
Forehead	031	.4	-	(7)	(7)	(7)	.1
Eye(s)	032	3.8	.5	.1	(7)	.1	.3
Nose, nasal cavity	033	.3	(7)	(7)	(7)	(7)	.1
Nose, except internal location of diseases or disorders	0330	.3	(7)	(7)	(7)	(7)	.1
Cheek(s)	034	.1	-	(7)	(7)	(7)	(7)
Jaw/chin	035	.1	(7)	(7)	(7)	(7)	(7)
Mouth	036	.2	(7)	(7)	(7)	(7)	(7)
Mouth, unspecified	0360	(7)	(7)	-	-	(7)	(7)
Lip(s)	0361	.1	-	(7)	(7)	(7)	(7)
Tongue	0362	(7)	-	-	-	-	-
Tooth(teeth)	0363	.1	-	(7)	(7)	-	(7)
Multiple mouth locations	0368	(7)	-	-	-	(7)	-
Mouth, n.e.c.	0369	(7)	-	-	-	-	-
Multiple face locations	038	.3	(7)	(7)	(7)	(7)	(7)
Face, n.e.c.	039	(7)	-	-	-	-	(7)
Multiple head locations	08	.1	-	(7)	(7)	(7)	(7)
Head, n.e.c.	09	(7)	-	-	-	-	-
Neck, including throat	1	2.0	(7)	.3	.1	.1	.2
Neck, except internal location of diseases or disorders	10	2.0	(7)	.3	.1	.1	.2
Internal neck location, unspecified	11	(7)	(7)	-	-	-	-
Internal neck location, n.e.c.	19	(7)	-	-	-	-	-
Trunk	2	47.1	.2	10.3	2.1	1.9	4.9
Trunk, unspecified	20	.3	-	(7)	(7)	(7)	(7)
Shoulder, including clavicle, scapula	21	8.6	(7)	1.8	.4	.3	.9
Chest, including ribs, internal organs	22	2.0	.1	.3	.1	.1	.2
Chest, except internal location of diseases or disorders	220	1.8	(7)	.3	.1	.1	.2

See footnotes at end of table.

TABLE R23. 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, 2005 — Continued

Part of body	Source of injury or illness ⁵					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources ⁶
Total [1,234,680 cases]	20.0	25.8	6.3	12.1	6.0	18.8
Head	(7)	1.0	.5	.7	.2	3.4
Head, unspecified	(7)	.4	(7)	.3	(7)	.3
Cranial region, including skull	—	.4	(7)	.2	(7)	.2
Cranial region, unspecified	—	(7)	—	(7)	—	(7)
Brain	—	.3	(7)	.2	(7)	.1
Scalp	—	(7)	(7)	(7)	—	(7)
Skull	—	(7)	—	(7)	—	(7)
Multiple cranial region locations	—	—	—	—	—	—
Cranial region, n.e.c.	—	—	—	(7)	—	—
Ear(s)	—	—	(7)	(7)	—	.1
Face	(7)	.2	.4	.2	.1	2.8
Face, unspecified	—	(7)	(7)	(7)	(7)	.1
Forehead	(7)	(7)	(7)	.1	(7)	.1
Eye(s)	—	(7)	.2	.1	(7)	2.4
Nose, nasal cavity	—	(7)	(7)	(7)	(7)	.1
Nose, except internal location of diseases or disorders	—	(7)	(7)	(7)	(7)	.1
Cheek(s)	—	(7)	(7)	(7)	—	(7)
Jaw/chin	—	(7)	(7)	(7)	(7)	(7)
Mouth	—	(7)	(7)	(7)	(7)	.1
Mouth, unspecified	—	(7)	(7)	(7)	—	(7)
Lip(s)	—	(7)	(7)	(7)	—	(7)
Tongue	—	—	—	—	—	(7)
Tooth(teeth)	—	(7)	(7)	(7)	(7)	(7)
Multiple mouth locations	—	—	(7)	(7)	—	(7)
Mouth, n.e.c.	—	(7)	—	—	—	—
Multiple face locations	—	(7)	(7)	(7)	(7)	.1
Face, n.e.c.	—	(7)	(7)	(7)	—	(7)
Multiple head locations	—	(7)	(7)	(7)	—	(7)
Head, n.e.c.	—	—	—	(7)	—	(7)
Neck, including throat .....	.3	.2	(7)	.5	.1	.3
Neck, except internal location of diseases or disorders .....	.3	.2	(7)	.5	.1	.3
Internal neck location, unspecified	—	—	—	—	—	—
Internal neck location, n.e.c.	—	—	—	—	—	—
Trunk	7.7	6.7	.9	3.6	4.1	4.7
Trunk, unspecified	(7)	.1	(7)	.1	(7)	(7)
Shoulder, including clavicle, scapula	1.2	1.4	.2	.7	.6	.9
Chest, including ribs, internal organs .....	.1	.4	.1	.3	.1	.3
Chest, except internal location of diseases or disorders .....	.1	.4	.1	.3	.1	.2

See footnotes at end of table.

TABLE R23. 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, 2005 — Continued

Part of body	Part of body code ³	Private industry ⁴	Source of injury or illness ⁵				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Internal chest location, unspecified	221	(7)	(7)	—	—	—	—
Heart	223	(7)	—	—	—	—	—
Bronchus	224	(7)	(7)	—	—	—	—
Lung(s), pleura	225	.2	.1	—	—	—	—
Back, including spine, spinal cord	23	29.8	(7)	6.7	1.3	1.2	2.9
Back, including spine, spinal cord, unspecified	230	12.8	(7)	2.6	.6	.5	1.3
Lumbar region	231	14.6	(7)	3.6	.6	.6	1.4
Thoracic region	232	1.2	—	.3	.1	.1	.1
Sacral region	233	.1	—	(7)	(7)	(7)	(7)
Coccygeal region	234	.2	—	(7)	(7)	(7)	(7)
Multiple back regions	238	.8	—	.2	(7)	(7)	.1
Back, including spine, spinal cord, n.e.c.	239	(7)	—	(7)	(7)	—	(7)
Abdomen	24	3.1	(7)	.9	.1	.2	.7
Abdomen, except internal location of diseases or disorders	240	.8	(7)	.2	(7)	(7)	.1
Internal abdominal location, unspecified	241	1.1	—	.3	(7)	.1	.2
Stomach organ	242	.1	(7)	(7)	—	(7)	(7)
Intestines, peritoneum	245	1.1	—	.4	(7)	.1	.3
Intestines, peritoneum, unspecified	2450	.9	—	.3	(7)	(7)	.3
Peritoneum	2451	.1	—	(7)	(7)	(7)	(7)
Small intestine	2452	(7)	—	(7)	—	—	(7)
Large intestine/colon, rectum	2453	.1	—	(7)	(7)	(7)	(7)
Intestines, n.e.c.	2459	(7)	—	(7)	—	—	(7)
Other digestive structures	246	(7)	—	—	—	—	—
Liver	2461	(7)	—	—	—	—	—
Multiple internal abdominal locations	248	(7)	—	—	—	—	—
Internal abdominal location, n.e.c.	249	(7)	—	(7)	—	—	—
Pelvic region	25	2.3	(7)	.4	.1	.1	.2
Pelvic region, unspecified	250	(7)	—	—	—	(7)	(7)
Hip(s)	251	.9	—	.1	(7)	(7)	(7)
Pelvis	252	.1	—	(7)	—	(7)	(7)
Buttock(s)	253	.1	(7)	(7)	(7)	(7)	(7)
Groin	254	1.0	(7)	.3	.1	.1	.1
External reproductive tract structures	255	(7)	—	(7)	(7)	—	(7)
External reproductive tract structures, unspecified	2550	(7)	—	—	—	—	—
Scrotum	2551	(7)	—	(7)	(7)	—	(7)
Penis	2552	(7)	—	—	—	—	—
Multiple pelvic region locations	258	(7)	—	(7)	—	—	—

See footnotes at end of table.

TABLE R23. 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, 2005 — Continued

Part of body	Source of injury or illness ⁵					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources ⁶
Internal chest location, unspecified	—	—	—	—	—	(7)
Heart	(7)	—	—	—	—	(7)
Bronchus	—	—	—	—	—	—
Lung(s), pleura	—	(7)	—	—	—	.1
Back, including spine, spinal cord	5.7	3.7	0.5	2.1	3.1	2.6
Back, including spine, spinal cord, unspecified	2.5	1.8	.2	.9	1.2	1.2
Lumbar region	2.8	1.5	.2	.9	1.6	1.2
Thoracic region .....	.2	.1	(7)	.1	.2	.1
Sacral region	(7)	(7)	(7)	(7)	(7)	(7)
Coccygeal region	—	.2	—	(7)	(7)	(7)
Multiple back regions .....	.1	.1	(7)	.1	.1	.1
Back, including spine, spinal cord, n.e.c.	(7)	(7)	—	—	(7)	—
Abdomen .....	.3	.1	.1	.2	.1	.5
Abdomen, except internal location of diseases or disorders .....	.1	(7)	(7)	.1	.1	.1
Internal abdominal location, unspecified .....	.1	(7)	(7)	(7)	(7)	.2
Stomach organ	—	—	(7)	—	—	(7)
Intestines, peritoneum .....	.1	(7)	(7)	.1	(7)	.1
Intestines, peritoneum, unspecified .....	.1	(7)	(7)	(7)	(7)	.1
Peritoneum	(7)	—	—	(7)	(7)	(7)
Small intestine	(7)	—	—	—	—	(7)
Large intestine/colon, rectum	—	—	—	—	(7)	(7)
Intestines, n.e.c.	—	—	—	—	—	—
Other digestive structures	—	—	—	—	—	(7)
Liver	—	—	—	—	—	(7)
Multiple internal abdominal locations	—	—	—	—	—	(7)
Internal abdominal location, n.e.c.	—	—	—	—	—	(7)
Pelvic region .....	.3	.6	(7)	.2	.1	.2
Pelvic region, unspecified	—	(7)	—	(7)	(7)	(7)
Hip(s) .....	.1	.4	(7)	.1	.1	(7)
Pelvis	—	(7)	—	(7)	—	(7)
Buttock(s)	(7)	.1	(7)	(7)	(7)	(7)
Groin .....	.1	.1	(7)	.1	(7)	.1
External reproductive tract structures	—	(7)	—	—	(7)	(7)
External reproductive tract structures, unspecified	—	—	—	—	—	(7)
Scrotum	—	—	—	—	—	(7)
Penis	—	—	—	—	—	—
Multiple pelvic region locations	(7)	(7)	—	—	—	—

See footnotes at end of table.

TABLE R23. 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, 2005 — Continued

Part of body	Part of body code ³	Private industry ⁴	Source of injury or illness ⁵				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Pelvic region, n.e.c.	259	(7)	—	—	—	—	—
Multiple trunk locations	28	1.0	(7)	0.1	(7)	(7)	0.1
Trunk, n.e.c.	29	(7)	—	—	—	—	—
Upper extremities	3	31.3	.3	2.6	1.1	4.9	4.3
Upper extremities, unspecified	30	(7)	—	(7)	—	(7)	—
Arm(s)	31	6.1	.1	.7	.3	.5	.7
Arm(s), unspecified	310	2.1	(7)	.2	.1	.2	.2
Upper arm(s)	311	.6	(7)	.1	(7)	(7)	.1
Elbow(s)	312	2.0	—	.2	.1	.1	.2
Forearm(s)	313	1.0	(7)	.1	.1	.1	.2
Multiple arm(s) locations	318	.3	—	(7)	(7)	(7)	(7)
Arm(s), n.e.c.	319	.1	—	(7)	(7)	(7)	(7)
Wrist(s)	32	6.2	(7)	.5	.2	.2	.3
Hand(s), except finger(s)	33	5.2	.2	.4	.2	.7	.9
Finger(s), fingernail(s)	34	12.2	(7)	.8	.4	3.3	2.2
Multiple upper extremities locations ...	38	1.6	(7)	.1	(7)	.2	.2
Multiple upper extremities locations, unspecified	380	(7)	—	(7)	(7)	—	—
Hand(s) and finger(s)	381	.5	(7)	.1	(7)	.1	.1
Hand(s) and wrist(s)	382	.3	(7)	(7)	(7)	(7)	(7)
Hand(s) and arm(s)	383	.2	(7)	(7)	—	(7)	(7)
Multiple upper extremities locations, n.e.c.	389	.5	(7)	(7)	(7)	(7)	(7)
Upper extremities, n.e.c.	39	(7)	—	(7)	—	—	—
Lower extremities	4	29.9	.1	2.1	1.0	1.2	2.9
Lower extremities, unspecified	40	(7)	—	(7)	—	—	(7)
Leg(s)	41	15.5	.1	1.0	.6	.5	1.2
Leg(s), unspecified	410	2.2	(7)	.1	.1	.1	.3
Thigh(s)	411	.6	(7)	(7)	(7)	(7)	.1
Knee(s)	412	11.1	(7)	.6	.4	.3	.6
Lower leg(s)	413	1.3	(7)	.2	.1	.1	.2
Multiple leg(s) locations	418	.3	(7)	(7)	(7)	(7)	(7)
Leg(s), n.e.c.	419	.1	(7)	(7)	—	(7)	(7)
Ankle(s)	42	7.1	(7)	.3	.1	.2	.3
Foot(feet), except toe(s)	43	4.8	(7)	.5	.2	.4	1.0
Foot(feet), except toe(s), unspecified	430	4.2	(7)	.5	.2	.3	.9
Instep(s)	431	.1	—	(7)	(7)	(7)	(7)
Sole	432	.4	—	(7)	(7)	(7)	.1
Sole(s), unspecified	4320	.1	—	—	—	—	.1
Ball(s)	4321	(7)	—	—	—	—	(7)
Arch(es)	4322	(7)	—	—	—	—	—
Heel(s)	4323	.3	—	(7)	(7)	(7)	(7)
Multiple foot(feet) locations	438	(7)	—	(7)	(7)	—	(7)
Foot(feet), n.e.c.	439	.1	—	(7)	—	(7)	(7)

See footnotes at end of table.

TABLE R23. 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, 2005 — Continued

Part of body	Source of injury or illness ⁵					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources ⁶
Pelvic region, n.e.c.	—	(7)	—	—	—	—
Multiple trunk locations	0.1	.4	(7)	0.1	0.1	0.1
Trunk, n.e.c.	(7)	(7)	—	(7)	—	—
Upper extremities	4.0	3.5	4.2	1.5	.6	4.4
Upper extremities, unspecified	(7)	(7)	—	(7)	—	(7)
Arm(s) .....	.6	1.3	.3	.4	.2	1.0
Arm(s), unspecified .....	.2	.5	.1	.2	.1	.4
Upper arm(s) .....	.1	.1	(7)	(7)	(7)	.1
Elbow(s) .....	.3	.6	.1	.2	(7)	.2
Forearm(s) .....	.1	.1	.1	(7)	(7)	.2
Multiple arm(s) locations	(7)	.1	(7)	(7)	(7)	.1
Arm(s), n.e.c.	(7)	(7)	—	(7)	—	(7)
Wrist(s)	2.5	1.4	.3	.2	.2	.4
Hand(s), except finger(s) .....	.2	.3	.8	.2	(7)	1.1
Finger(s), fingernail(s) .....	.3	.2	2.7	.6	.1	1.6
Multiple upper extremities locations ...	.3	.2	.1	.1	(7)	.3
Multiple upper extremities locations, unspecified	(7)	(7)	—	—	(7)	(7)
Hand(s) and finger(s)	(7)	(7)	.1	(7)	(7)	.1
Hand(s) and wrist(s) .....	.1	.1	(7)	(7)	(7)	(7)
Hand(s) and arm(s)	(7)	(7)	(7)	(7)	(7)	(7)
Multiple upper extremities locations, n.e.c. ....	.1	.1	(7)	(7)	(7)	.1
Upper extremities, n.e.c.	(7)	—	—	—	—	—
Lower extremities	7.0	9.0	.5	2.7	.3	3.0
Lower extremities, unspecified	—	(7)	—	(7)	—	(7)
Leg(s)	4.0	4.9	.3	1.2	.2	1.5
Leg(s), unspecified .....	.2	.6	.1	.3	(7)	.4
Thigh(s) .....	.1	.1	.1	.1	(7)	.1
Knee(s)	3.6	3.8	.1	.7	.2	.8
Lower leg(s) .....	.1	.3	.1	.1	(7)	.2
Multiple leg(s) locations .....	.1	.1	(7)	(7)	—	(7)
Leg(s), n.e.c.	(7)	(7)	(7)	(7)	—	(7)
Ankle(s)	2.5	2.8	(7)	.4	(7)	.5
Foot(feet), except toe(s) .....	.3	.9	.1	.7	(7)	.6
Foot(feet), except toe(s), unspecified .....	.3	.7	.1	.6	(7)	.5
Instep(s)	(7)	(7)	—	(7)	—	(7)
Sole	(7)	.2	(7)	(7)	—	(7)
Sole(s), unspecified	(7)	(7)	—	—	—	(7)
Ball(s)	(7)	—	—	—	—	—
Arch(es)	—	—	—	—	—	—
Heel(s)	(7)	.2	—	(7)	—	(7)
Multiple foot(feet) locations	(7)	(7)	—	(7)	—	(7)
Foot(feet), n.e.c.	(7)	(7)	—	(7)	—	(7)

See footnotes at end of table.

TABLE R23. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by part of body and and selected sources of injury or illness, 2005 — Continued

Part of body	Part of body code ³	Private industry ⁴	Source of injury or illness ⁵				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Toe(s), toenail(s)	44	1.4	—	0.2	0.1	0.1	0.3
Multiple lower extremities locations	48	.9	(7)	.1	(7)	(7)	.1
Multiple lower extremities locations, unspecified	480	(7)	—	—	—	—	—
Foot(foot) and leg(s)	481	.1	(7)	(7)	(7)	(7)	(7)
Foot(foot) and ankle(s)	482	.3	(7)	(7)	(7)	(7)	(7)
Foot(foot) and toe(s)	483	.1	(7)	(7)	(7)	(7)	(7)
Multiple lower extremities locations, n.e.c.	489	.4	—	(7)	(7)	(7)	(7)
Lower extremities, n.e.c.	49	(7)	—	—	—	—	—
Body systems	5	2.0	.6	(7)	(7)	.1	.1
Multiple body parts	8	13.3	.2	.8	.4	.3	.6
Other body parts	9	(7)	—	—	—	—	—
Nonclassifiable	9999	1.2	(7)	(7)	(7)	(7)	(7)

See footnotes at end of table.

TABLE R23. 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, 2005 — Continued

Part of body	Source of injury or illness ⁵					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources ⁶
Toe(s), toenail(s)	(⁷)	0.1	(⁷)	0.2	(⁷)	0.2
Multiple lower extremities locations ....	.1	.4	(⁷)	.1	(⁷)	.1
Multiple lower extremities locations, unspecified	—	(⁷)	—	—	—	—
Foot(feet) and leg(s)	(⁷)	(⁷)	—	(⁷)	—	(⁷)
Foot(feet) and ankle(s)	(⁷)	.1	—	.1	—	.1
Foot(feet) and toe(s)	(⁷)	(⁷)	(⁷)	(⁷)	—	(⁷)
Multiple lower extremities locations, n.e.c. ....	.1	.2	—	(⁷)	(⁷)	(⁷)
Lower extremities, n.e.c.	—	(⁷)	—	—	—	—
Body systems	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	1.1
Multiple body parts .....	.9	5.2	.1	2.9	.6	1.3
Other body parts	—	—	—	—	—	—
Nonclassifiable .....	.1	.1	(⁷)	.1	(⁷)	.7

¹ 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 result in days away from work with or without job transfer or restriction.

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

⁴ Excludes farms with fewer than 11 employees.

⁵ 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.

⁶ Includes nonclassifiable responses.

⁷ Less than 0.05 cases per 10,000 full-time workers.

NOTE: Dashes indicate data that are not available. 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