

Table R22. 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 natures of injury or illness, 1995

Part of body	Part of body code ³	Total cases	Nature of injury or illness						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Private industry [2,040,929 cases]		250.3	107.5	15.3	21.8	23.6	4.4	1.7	1.4
Head	0	17.3	0.1	0.7	2.6	2.0	0.4	1.0	-
Head, unspecified	00	2.6	-	-	0.6	1.0	-	-	-
Cranial region, including skull	01	1.8	-	-	0.3	0.2	-	-	-
Cranial region, unspecified	010	-	-	-	-	-	-	-	-
Brain	011	1.0	-	-	-	-	-	-	-
Scalp	012	0.6	-	-	0.3	0.2	-	-	-
Skull	013	0.1	-	-	-	-	-	-	-
Multiple cranial region locations	018	-	-	-	-	-	-	-	-
Cranial region, n.e.c.	019	-	-	-	-	-	-	-	-
Ear(s)	02	0.3	-	-	0.1	-	-	-	-
Face	03	12.4	0.1	0.6	1.5	0.7	0.3	1.0	-
Face, unspecified	030	0.6	-	-	0.1	0.1	0.1	-	-
Forehead	031	0.7	-	-	0.4	0.2	-	-	-
Eye(s)	032	9.4	-	-	0.6	0.2	0.2	1.0	-
Nose, nasal cavity	033	0.5	-	0.3	-	0.1	-	-	-
Nose, except internal location of diseases or disorders	0330	0.5	-	0.3	-	0.1	-	-	-
Nasal passages	0333	-	-	-	-	-	-	-	-
Sinuses	0334	-	-	-	-	-	-	-	-
Cheek(s)	034	0.2	-	-	0.1	-	-	-	-
Jaw/chin	035	0.2	-	0.1	-	-	-	-	-
Mouth	036	0.4	-	0.2	0.1	-	-	-	-
Mouth, unspecified	0360	0.1	-	-	-	-	-	-	-
Lip(s)	0361	0.1	-	-	0.1	-	-	-	-
Tongue	0362	-	-	-	-	-	-	-	-
Tooth(teeth)	0363	0.2	-	0.2	-	-	-	-	-
Multiple mouth locations	0368	-	-	-	-	-	-	-	-
Mouth, n.e.c.	0369	-	-	-	-	-	-	-	-
Multiple face locations	038	0.3	-	-	0.1	-	-	-	-
Face, n.e.c.	039	0.1	-	-	-	-	-	-	-
Multiple head locations	08	0.2	-	-	-	-	-	-	-
Head, n.e.c.	09	-	-	-	-	-	-	-	-
Neck, including throat	1	4.7	3.4	0.1	-	0.1	-	-	-
Neck, except internal location of diseases or disorders	10	4.6	3.4	0.1	-	0.1	-	-	-
Internal neck location, unspecified	11	-	-	-	-	-	-	-	-
Vocal cord(s)	12	-	-	-	-	-	-	-	-
Larynx	13	-	-	-	-	-	-	-	-
Trunk	2	95.2	67.6	1.8	0.2	4.8	0.1	-	-
Trunk, unspecified	20	0.4	0.2	-	-	0.1	-	-	-
Shoulder, including clavicle, scapula	21	12.4	8.3	0.3	-	0.9	-	-	-
Chest, including ribs, internal organs	22	4.6	1.3	0.8	0.1	1.2	0.1	-	-
Chest, except internal location of diseases or disorders	220	4.1	1.3	0.8	0.1	1.2	0.1	-	-
Internal chest location, unspecified	221	-	-	-	-	-	-	-	-
Heart	223	0.1	-	-	-	-	-	-	-
Bronchus	224	-	-	-	-	-	-	-	-
Lung(s), pleura	225	0.3	-	-	-	-	-	-	-
Internal chest location, n.e.c.	229	-	-	-	-	-	-	-	-
Back, including spine, spinal cord	23	66.2	53.6	0.3	-	1.6	-	-	-
Back, including spine, spinal cord, unspecified	230	32.3	26.4	0.1	-	0.6	-	-	-
Lumbar region	231	28.5	23.3	0.1	-	0.5	-	-	-
Thoracic region	232	2.2	1.7	-	-	0.1	-	-	-
Sacral region	233	0.4	0.3	-	-	-	-	-	-
Coccygeal region	234	0.5	0.1	0.1	-	0.2	-	-	-
Multiple back regions	238	2.2	1.7	-	-	0.1	-	-	-
Back, including spine, spinal cord, n.e.c.	239	0.1	0.1	-	-	-	-	-	-
Abdomen	24	5.4	0.8	-	-	0.2	-	-	-
Abdomen, except internal location of diseases or disorders	240	1.4	0.8	-	-	0.2	-	-	-
Internal abdominal location, unspecified	241	1.8	-	-	-	-	-	-	-
Stomach organ	242	0.2	-	-	-	-	-	-	-
Urinary organs	244	-	-	-	-	-	-	-	-

See footnotes at end of table.

Table R22. 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 natures of injury or illness, 1995 — Continued

Part of body	Nature of injury or illness							
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		All other natures ⁴
			Total	With fractures and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Private industry [2,040,929 cases]	3.9	2.7	7.6	1.4	2.8	16.5	7.2	44.0
Head	—	—	0.4	0.1	—	0.5	—	9.6
Head, unspecified	—	—	0.1	—	—	0.2	—	0.6
Cranial region, including skull	—	—	—	—	—	—	—	1.1
Cranial region, unspecified	—	—	—	—	—	—	—	—
Brain	—	—	—	—	—	—	—	1.0
Scalp	—	—	—	—	—	—	—	0.1
Skull	—	—	—	—	—	—	—	—
Multiple cranial region locations	—	—	—	—	—	—	—	—
Cranial region, n.e.c.	—	—	—	—	—	—	—	—
Ear(s)	—	—	—	—	—	—	—	0.2
Face	—	—	0.3	0.1	—	0.2	—	7.7
Face, unspecified	—	—	—	—	—	—	—	0.1
Forehead	—	—	—	—	—	—	—	0.1
Eye(s)	—	—	0.1	—	—	0.1	—	7.2
Nose, nasal cavity	—	—	—	—	—	—	—	0.1
Nose, except internal location of diseases or disorders	—	—	—	—	—	—	—	—
Nasal passages	—	—	—	—	—	—	—	—
Sinuses	—	—	—	—	—	—	—	—
Cheek(s)	—	—	—	—	—	—	—	—
Jaw/chin	—	—	—	—	—	—	—	—
Mouth	—	—	—	—	—	—	—	—
Mouth, unspecified	—	—	—	—	—	—	—	—
Lip(s)	—	—	—	—	—	—	—	—
Tongue	—	—	—	—	—	—	—	—
Tooth(teeth)	—	—	—	—	—	—	—	—
Multiple mouth locations	—	—	—	—	—	—	—	—
Mouth, n.e.c.	—	—	—	—	—	—	—	—
Multiple face locations	—	—	0.1	—	—	—	—	0.1
Face, n.e.c.	—	—	—	—	—	—	—	—
Multiple head locations	—	—	—	—	—	—	—	—
Head, n.e.c.	—	—	—	—	—	—	—	—
Neck, including throat	—	—	—	—	—	0.5	—	0.5
Neck, except internal location of diseases or disorders	—	—	—	—	—	0.5	—	0.4
Internal neck location, unspecified	—	—	—	—	—	—	—	—
Vocal cord(s)	—	—	—	—	—	—	—	—
Larynx	—	—	—	—	—	—	—	—
Trunk	—	0.4	0.6	0.1	0.4	9.4	7.2	10.2
Trunk, unspecified	—	—	—	—	—	0.1	—	0.1
Shoulder, including clavicle, scapula	—	0.4	0.1	—	0.1	1.0	—	1.4
Chest, including ribs, internal organs	—	—	—	—	—	0.3	—	0.8
Chest, except internal location of diseases or disorders	—	—	—	—	—	0.3	—	0.3
Internal chest location, unspecified	—	—	—	—	—	—	—	—
Heart	—	—	—	—	—	—	—	0.1
Bronchus	—	—	—	—	—	—	—	—
Lung(s), pleura	—	—	—	—	—	—	—	0.3
Internal chest location, n.e.c.	—	—	—	—	—	—	—	—
Back, including spine, spinal cord	—	—	0.3	—	0.2	7.2	7.2	3.2
Back, including spine, spinal cord, unspecified	—	—	0.1	—	0.1	3.4	3.4	1.5
Lumbar region	—	—	0.1	—	0.1	3.2	3.2	1.3
Thoracic region	—	—	—	—	—	0.3	0.3	0.1
Sacral region	—	—	—	—	—	—	—	—
Coccygeal region	—	—	—	—	—	—	—	—
Multiple back regions	—	—	—	—	—	0.2	0.2	0.2
Back, including spine, spinal cord, n.e.c.	—	—	—	—	—	—	—	—
Abdomen	—	—	—	—	—	0.2	—	4.0
Abdomen, except internal location of diseases or disorders	—	—	—	—	—	0.2	—	0.1
Internal abdominal location, unspecified	—	—	—	—	—	—	—	1.8
Stomach organ	—	—	—	—	—	—	—	0.2
Urinary organs	—	—	—	—	—	—	—	—

See footnotes at end of table.

Table R22. 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 natures of injury or illness, 1995 — Continued

Part of body	Part of body code ³	Total cases	Nature of injury or illness						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Intestines, peritoneum	245	1.9	—	—	—	—	—	—	—
Intestines, peritoneum, unspecified	2450	1.6	—	—	—	—	—	—	—
Peritoneum	2451	0.1	—	—	—	—	—	—	—
Small intestine	2452	—	—	—	—	—	—	—	—
Large intestine/colon, rectum	2453	0.1	—	—	—	—	—	—	—
Intestines, n.e.c.	2459	0.1	—	—	—	—	—	—	—
Other digestive structures	246	—	—	—	—	—	—	—	—
Liver	2461	—	—	—	—	—	—	—	—
Internal abdominal location, n.e.c.	249	—	—	—	—	—	—	—	—
Pelvic region	25	4.5	2.5	0.4	0.1	0.7	—	—	—
Pelvic region, unspecified	250	0.1	—	—	—	—	—	—	—
Hip(s)	251	1.6	0.5	0.2	—	0.5	—	—	—
Pelvis	252	0.1	—	0.1	—	—	—	—	—
Buttock(s)	253	0.3	—	—	—	0.1	—	—	—
Groin	254	2.2	1.8	—	—	0.1	—	—	—
External reproductive tract structures	255	0.1	—	—	—	—	—	—	—
External reproductive tract structures, unspecified	2550	—	—	—	—	—	—	—	—
Scrotum	2551	0.1	—	—	—	—	—	—	—
Penis	2552	—	—	—	—	—	—	—	—
Internal reproductive tract structures	256	—	—	—	—	—	—	—	—
Testis(testes)	2562	—	—	—	—	—	—	—	—
Multiple pelvic region locations	258	0.1	—	—	—	—	—	—	—
Pelvic region, n.e.c.	259	—	—	—	—	—	—	—	—
Multiple trunk locations	28	1.7	0.9	—	—	0.2	—	—	—
Trunk, n.e.c.	29	0.1	—	—	—	—	—	—	—
Upper extremities	3	57.2	8.5	6.0	15.9	5.1	2.2	0.3	1.3
Upper extremities, unspecified	30	0.1	—	—	—	—	—	—	—
Arm(s)	31	10.6	2.8	1.2	1.2	1.5	0.6	0.1	—
Arm(s), unspecified	310	3.7	1.2	0.4	0.4	0.4	0.4	—	—
Upper arm(s)	311	0.6	0.3	—	0.1	—	—	—	—
Elbow(s)	312	3.9	0.8	0.5	0.2	0.7	—	—	—
Forearm(s)	313	1.9	0.3	0.1	0.5	0.3	0.2	—	—
Multiple arm(s) locations	318	0.4	0.1	—	—	—	—	—	—
Arm(s), n.e.c.	319	0.2	0.1	—	—	—	—	—	—
Wrist(s)	32	11.9	3.3	1.3	0.5	0.5	0.1	—	—
Hand(s), except finger(s)	33	10.1	0.8	0.8	3.4	1.5	1.0	0.2	—
Finger(s), fingernail(s)	34	21.7	1.0	2.6	10.6	1.3	0.3	—	1.3
Multiple upper extremities locations	38	2.8	0.6	0.1	0.2	0.2	0.2	—	—
Multiple upper extremities locations, unspecified	380	—	—	—	—	—	—	—	—
Hand(s) and finger(s)	381	0.7	0.1	—	0.2	0.1	0.1	—	—
Hand(s) and wrist(s)	382	0.6	0.2	—	—	0.1	—	—	—
Hand(s) and arm(s)	383	0.4	—	—	—	—	0.1	—	—
Multiple upper extremities locations, n.e.c.	389	1.0	0.3	0.1	—	0.1	—	—	—
Upper extremities, n.e.c.	39	—	—	—	—	—	—	—	—
Lower extremities	4	49.6	21.7	6.3	2.8	8.8	0.9	0.2	—
Lower extremities, unspecified	40	0.1	—	—	—	—	—	—	—
Leg(s)	41	23.8	11.0	1.3	1.6	4.4	0.2	0.1	—
Leg(s), unspecified	410	3.5	0.9	0.4	0.5	0.8	0.1	—	—
Thigh(s)	411	0.9	0.3	—	0.2	0.2	—	—	—
Knee(s)	412	16.9	9.2	0.6	0.6	2.9	—	—	—
Lower leg(s)	413	1.6	0.4	0.2	0.3	0.4	—	—	—
Multiple leg(s) locations	418	0.3	0.1	—	—	—	—	—	—
Leg(s), n.e.c.	419	0.5	0.1	—	0.1	0.1	—	—	—
Ankle(s)	42	11.6	8.5	1.6	0.1	0.5	0.1	—	—
Foot(foot), except toe(s)	43	9.2	1.5	1.9	0.8	2.8	0.4	0.1	—
Foot(foot), except toe(s), unspecified	430	8.0	1.3	1.6	0.7	2.5	0.4	0.1	—
Instep(s)	431	0.1	—	—	—	—	—	—	—
Sole	432	0.8	0.1	0.2	0.1	0.2	—	—	—
Sole(s), unspecified	4320	0.1	—	—	0.1	—	—	—	—
Ball(s)	4321	—	—	—	—	—	—	—	—
Arch(es)	4322	—	—	—	—	—	—	—	—
Heel(s)	4323	0.6	0.1	0.2	0.1	0.2	—	—	—
Multiple foot(foot) locations	438	0.1	—	—	—	—	—	—	—
Foot(foot), n.e.c.	439	0.3	—	0.1	—	—	—	—	—

See footnotes at end of table.

Table R22. 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 natures of injury or illness, 1995 — Continued

Part of body	Nature of injury or illness							
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		All other natures ⁴
			Total	With fractures and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Intestines, peritoneum	-	-	-	-	-	-	-	1.9
Intestines, peritoneum, unspecified	-	-	-	-	-	-	-	1.6
Peritoneum	-	-	-	-	-	-	-	0.1
Small intestine	-	-	-	-	-	-	-	-
Large intestine/colon, rectum	-	-	-	-	-	-	-	0.1
Intestines, n.e.c.	-	-	-	-	-	-	-	0.1
Other digestive structures	-	-	-	-	-	-	-	-
Liver	-	-	-	-	-	-	-	-
Internal abdominal location, n.e.c.	-	-	-	-	-	-	-	-
Pelvic region	-	-	-	-	-	0.5	-	0.3
Pelvic region, unspecified	-	-	-	-	-	-	-	-
Hip(s)	-	-	-	-	-	0.2	-	0.1
Pelvis	-	-	-	-	-	-	-	-
Buttock(s)	-	-	-	-	-	-	-	-
Groin	-	-	-	-	-	0.2	-	0.1
External reproductive tract structures	-	-	-	-	-	-	-	-
External reproductive tract structures, unspecified	-	-	-	-	-	-	-	-
Scrotum	-	-	-	-	-	-	-	-
Penis	-	-	-	-	-	-	-	-
Internal reproductive tract structures	-	-	-	-	-	-	-	-
Testis(testes)	-	-	-	-	-	-	-	-
Multiple pelvic region locations	-	-	-	-	-	-	-	-
Pelvic region, n.e.c.	-	-	-	-	-	-	-	-
Multiple trunk locations	-	-	0.1	-	0.1	0.1	-	0.3
Trunk, n.e.c.	-	-	-	-	-	-	-	-
Upper extremities	3.9	2.0	1.2	0.4	0.2	2.3	-	8.4
Upper extremities, unspecified	-	-	-	-	-	-	-	-
Arm(s)	-	0.8	0.2	-	-	0.7	-	1.6
Arm(s), unspecified	-	0.1	0.1	-	-	0.3	-	0.5
Upper arm(s)	-	-	-	-	-	-	-	-
Elbow(s)	-	0.5	0.1	-	-	0.3	-	0.8
Forearm(s)	-	0.1	-	-	-	0.1	-	0.2
Multiple arm(s) locations	-	-	-	-	-	-	-	-
Arm(s), n.e.c.	-	-	-	-	-	-	-	-
Wrist(s)	3.9	0.8	0.1	-	-	0.6	-	1.0
Hand(s), except finger(s)	-	0.2	0.2	-	-	0.3	-	1.6
Finger(s), fingernail(s)	-	0.1	0.6	0.3	-	0.4	-	3.6
Multiple upper extremities locations	-	0.1	0.2	0.1	0.1	0.3	-	0.6
Multiple upper extremities locations, unspecified	-	-	-	-	-	-	-	-
Hand(s) and finger(s)	-	-	0.1	-	-	-	-	0.2
Hand(s) and wrist(s)	-	-	-	-	-	0.1	-	0.1
Hand(s) and arm(s)	-	-	-	-	-	-	-	0.1
Multiple upper extremities locations, n.e.c.	-	0.1	0.1	-	-	0.1	-	0.2
Upper extremities, n.e.c.	-	-	-	-	-	-	-	-
Lower extremities	-	0.1	1.3	0.2	0.6	2.2	-	5.3
Lower extremities, unspecified	-	-	-	-	-	-	-	-
Leg(s)	-	0.1	0.7	-	0.4	1.4	-	3.1
Leg(s), unspecified	-	-	0.1	-	-	0.2	-	0.5
Thigh(s)	-	-	-	-	-	-	-	0.1
Knee(s)	-	0.1	0.4	-	0.3	1.1	-	2.1
Lower leg(s)	-	-	0.1	-	-	-	-	0.2
Multiple leg(s) locations	-	-	0.1	-	-	-	-	0.1
Leg(s), n.e.c.	-	-	-	-	-	-	-	0.2
Ankle(s)	-	-	0.1	-	0.1	0.2	-	0.5
Foot(feet), except toe(s)	-	-	0.2	-	0.1	0.4	-	1.0
Foot(feet), except toe(s), unspecified	-	-	0.2	-	0.1	0.4	-	0.9
Instep(s)	-	-	-	-	-	-	-	-
Sole	-	-	-	-	-	0.1	-	0.1
Sole(s), unspecified	-	-	-	-	-	-	-	-
Ball(s)	-	-	-	-	-	-	-	-
Arch(es)	-	-	-	-	-	-	-	-
Heel(s)	-	-	-	-	-	-	-	0.1
Multiple foot(feet) locations	-	-	-	-	-	-	-	-
Foot(feet), n.e.c.	-	-	-	-	-	-	-	-

See footnotes at end of table.

Table R22. 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 natures of injury or illness, 1995 — Continued

Part of body	Part of body code ³	Total cases	Nature of injury or illness						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Toe(s), toenail(s)	44	3.0	0.1	1.4	0.2	0.7	—	—	—
Multiple lower extremities locations	48	1.8	0.6	0.2	—	0.4	0.1	—	—
Multiple lower extremities locations, unspecified	480	—	—	—	—	—	—	—	—
Foot(feet) and leg(s)	481	0.2	—	—	—	0.1	—	—	—
Foot(feet) and ankle(s)	482	0.6	0.3	—	—	0.2	—	—	—
Foot(feet) and toe(s)	483	0.3	—	—	—	0.1	—	—	—
Multiple lower extremities locations, n.e.c.	489	0.7	0.2	0.1	—	0.1	—	—	—
Lower extremities, n.e.c.	49	—	—	—	—	—	—	—	—
Body systems	5	3.9	—	—	—	—	—	—	—
Multiple body parts	8	19.6	5.9	0.4	0.2	2.7	0.7	0.2	—
Other body parts	9	—	—	—	—	—	—	—	—
Other body parts, n.e.c.	98	—	—	—	—	—	—	—	—
Nonclassifiable	9999	2.7	0.3	—	—	0.1	—	—	—

See footnotes at end of table.

Table R22. 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 natures of injury or illness, 1995 — Continued

Part of body	Nature of injury or illness							
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		All other natures ⁴
			Total	With fractures and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Toe(s), toenail(s)	-	-	0.1	-	-	0.1	-	0.5
Multiple lower extremities locations	-	-	0.3	0.1	0.1	0.1	-	0.2
Multiple lower extremities locations, unspecified	-	-	-	-	-	-	-	-
Foot(foot) and leg(s)	-	-	-	-	-	-	-	-
Foot(foot) and ankle(s)	-	-	0.1	-	-	-	-	-
Foot(foot) and toe(s)	-	-	-	-	-	-	-	-
Multiple lower extremities locations, n.e.c.	-	-	0.1	-	-	-	-	0.1
Lower extremities, n.e.c.	-	-	-	-	-	-	-	-
Body systems	-	-	-	-	-	-	-	3.9
Multiple body parts	-	0.1	3.8	0.6	1.6	1.6	-	4.0
Other body parts	-	-	-	-	-	-	-	-
Other body parts, n.e.c.	-	-	-	-	-	-	-	-
Nonclassifiable	-	-	0.2	-	-	-	-	2.0

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 which result in days away from work with or without restricted work activity.

³ Based on the 1992 occupational injury and illness classification structure developed by the Bureau of Labor Statistics.

⁴ Includes nonclassifiable responses.

NOTE: Dashes indicate data that are not available or data that do not meet publication guidelines.
 n.e.c. = not elsewhere classified.

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