

TABLE R106. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by part of body affected by the injury or illness and summary occupational groups, private industry, 2009

Part of body	Part of body code ³	Private industry ⁴	Summary occupational groups									
			Management, business, and financial occupations	Professional and related occupations	Service occupations	Sales and related occupations	Office and administrative support occupations	Farming, fishing, and forestry occupations	Construction and extraction occupations	Installation, maintenance, and repair occupations	Production occupations	Transportation and material moving occupations
Total		106.4	26.6	54.2	153.3	63.9	45.9	127.0	194.5	199.3	139.0	264.7
Head	0	7.1	2.1	3.7	9.6	4.1	2.7	9.9	14.9	17.5	10.7	14.4
Head, unspecified	00	1.8	.7	.9	3.0	1.6	.9	1.5	1.4	2.2	1.5	4.6
Cranial region, including skull	01	1.0	.4	.9	1.2	1.0	.7	.8	1.7	1.7	1.0	1.9
Cranial region, unspecified	010	(⁵)	—	(⁵)	.1	(⁵)	—	—	—	—	(⁵)	.1
Brain	011	.7	.4	.7	.8	.5	.6	.5	1.1	1.1	.6	1.2
Scalp	012	.2	—	.1	.3	.1	.1	.2	.3	.4	.3	.5
Skull	013	.1	(⁵)	(⁵)	(⁵)	.3	(⁵)	—	.2	.1	(⁵)	.2
Multiple cranial region locations	018	(⁵)	—	—	(⁵)	—	—	—	—	.1	(⁵)	—
Cranial region, n.e.c.	019	(⁵)	—	—	(⁵)	—	—	—	—	—	—	—
Ear(s)	02	.1	(⁵)	(⁵)	.2	(⁵)	.1	.3	.2	.2	.2	.3
Face	03	4.1	.9	1.8	5.1	1.4	1.0	7.3	11.4	13.0	7.9	7.2
Face, unspecified	030	.4	.1	.3	.6	.2	.2	.2	.7	.8	.4	.6
Forehead	031	.2	(⁵)	.1	.3	.1	.1	—	.4	.6	.4	.5
Eye(s)	032	2.6	.5	.9	3.0	.7	.5	5.4	8.1	10.0	5.7	4.1
Nose, nasal cavity	033	.2	.1	.2	.4	.1	(⁵)	—	.2	.5	.3	.4
Nose, except internal location of diseases or disorders	0330	.2	.1	.2	.4	.1	(⁵)	—	.2	.5	.3	.4
Internal nasal location, unspecified	0331	(⁵)	—	—	—	—	—	—	—	—	—	—
Sinuses	0334	(⁵)	—	—	—	—	—	—	—	—	—	—
Cheek(s)	034	.1	—	—	.2	(⁵)	—	—	.6	.2	.3	.2
Jaw/chin	035	.1	—	.1	.1	(⁵)	(⁵)	—	.1	(⁵)	.2	.2
Mouth	036	.2	.1	.2	.2	.1	.1	.4	.4	.3	.3	.8
Mouth, unspecified	0360	.1	—	.1	(⁵)	—	(⁵)	—	(⁵)	—	(⁵)	.4
Lip(s)	0361	(⁵)	—	(⁵)	.1	—	—	.2	.1	.1	.1	(⁵)
Tooth(teeth)	0363	.1	(⁵)	.1	.1	(⁵)	(⁵)	—	.2	.2	.1	.3
Multiple mouth locations	0368	(⁵)	—	—	(⁵)	—	—	—	(⁵)	—	(⁵)	(⁵)
Multiple face locations	038	.2	.1	.1	.3	.1	.1	.7	.7	.5	.2	.3
Face, n.e.c.	039	.1	—	(⁵)	.1	—	(⁵)	—	.3	.1	.1	.1
Multiple head locations	08	.1	(⁵)	.1	.1	(⁵)	(⁵)	—	.2	.3	.1	.2
Head, n.e.c.	09	(⁵)	—	—	—	—	(⁵)	—	(⁵)	—	(⁵)	(⁵)
Neck, including throat	1	1.3	.3	1.1	1.7	.7	.6	.9	2.1	2.3	.9	3.9
Neck, except internal location of diseases or disorders	10	1.3	.3	1.1	1.7	.7	.6	.9	2.1	2.2	.9	3.9
Internal neck location, unspecified	11	(⁵)	—	—	(⁵)	—	—	—	—	—	—	—
Multiple internal neck locations	18	(⁵)	—	—	—	—	(⁵)	—	—	—	—	—
Trunk	2	35.7	7.2	19.2	51.0	21.0	14.7	36.7	61.7	67.8	41.4	100.9
Trunk, unspecified	20	.2	.5	.1	.3	(⁵)	(⁵)	.4	.3	.1	.1	.5
Shoulder, including clavicle, scapula	21	7.5	1.2	3.3	9.2	4.0	3.0	8.5	14.5	14.3	11.8	22.0

See footnotes at end of table.

TABLE R106. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by part of body affected by the injury or illness and summary occupational groups, private industry, 2009 — Continued

Part of body	Part of body code ³	Private industry ⁴	Summary occupational groups									
			Management, business, and financial occupations	Professional and related occupations	Service occupations	Sales and related occupations	Office and administrative support occupations	Farming, fishing, and forestry occupations	Construction and extraction occupations	Installation, maintenance, and repair occupations	Production occupations	Transportation and material moving occupations
Chest, including ribs, internal organs	22	1.7	0.2	0.7	2.3	0.7	0.5	4.2	4.6	4.4	1.6	5.4
Chest, except internal location of diseases or disorders	220	1.6	.2	.7	2.1	.6	.4	3.5	4.5	4.3	1.4	5.2
Internal chest location, unspecified	221	(⁵)	—	—	(⁵)	—	(⁵)	—	—	—	—	(⁵)
Heart	223	(⁵)	—	—	(⁵)	(⁵)	(⁵)	—	(⁵)	—	(⁵)	.1
Bronchus	224	(⁵)	—	—	—	—	—	—	—	—	—	—
Lung(s), pleura	225	.1	(⁵)	.1	.1	(⁵)	.1	.3	.1	(⁵)	.1	.1
Back, including spine, spinal cord ..	23	21.5	4.1	13.3	33.8	12.7	9.0	18.1	33.7	39.1	21.6	58.0
Back, including spine, spinal cord, unspecified	230	8.7	1.8	5.2	14.3	4.4	2.9	7.8	18.5	15.1	9.7	21.6
Lumbar region	231	10.6	1.9	6.4	16.2	7.2	5.0	8.1	13.7	20.1	10.1	30.2
Thoracic region	232	.9	.1	.9	1.4	.5	.4	.5	.7	2.1	.9	2.4
Sacral region	233	(⁵)	—	(⁵)	.1	.1	(⁵)	—	—	—	(⁵)	.1
Coccygeal region	234	.2	.1	.1	.2	.1	.1	—	.1	.1	.1	.7
Multiple back regions	238	.6	.1	.4	1.2	.3	.2	.3	.4	1.1	.5	1.5
Back, including spine, spinal cord, n.e.c.	239	.4	.1	.2	.4	.2	.3	1.3	.2	.6	.2	1.3
Abdomen	24	2.3	.5	.6	2.0	2.0	.9	1.7	4.9	5.4	4.0	7.5
Abdomen, except internal location of diseases or disorders	240	.7	.1	.3	.9	.8	.3	.6	.9	1.0	.8	1.8
Internal abdominal location, unspecified	241	.7	.2	.1	.4	.4	.2	.4	2.0	2.2	1.4	2.9
Stomach organ	242	(⁵)	—	—	.1	—	(⁵)	—	.1	(⁵)	.1	.1
Urinary organs	244	(⁵)	—	—	(⁵)	—	—	—	—	—	—	—
Kidney(s)	2442	(⁵)	—	—	—	—	—	—	—	—	—	—
Intestines, peritoneum	245	.9	.2	.2	.5	.8	.4	.6	1.9	2.1	1.7	2.7
Intestines, peritoneum, unspecified	2450	.7	.2	.1	.5	.4	.3	.3	1.2	2.0	1.5	2.5
Peritoneum	2451	.1	.1	(⁵)	.1	.3	(⁵)	.3	.6	.2	.1	.2
Large intestine/colon, rectum	2453	(⁵)	—	—	—	—	—	—	—	—	—	—
Intestines, n.e.c.	2459	(⁵)	—	—	—	(⁵)	—	—	.1	—	(⁵)	—
Other digestive structures	246	(⁵)	—	—	(⁵)	—	—	—	—	—	—	—
Liver	2461	(⁵)	—	—	(⁵)	—	—	—	—	—	—	—
Internal abdominal location, n.e.c.	249	(⁵)	—	—	—	—	—	—	—	—	(⁵)	—
Pelvic region	25	1.7	.4	.9	2.3	1.3	.9	2.2	2.4	3.0	1.6	5.6
Pelvic region, unspecified	250	(⁵)	—	—	—	—	(⁵)	—	.1	—	—	.1
Hip(s)	251	.9	.3	.5	1.1	.9	.5	.7	1.1	1.1	.6	2.6
Pelvis	252	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	—	.1	.1	(⁵)	.2
Buttock(s)	253	.1	(⁵)	.1	.3	(⁵)	(⁵)	.5	.1	(⁵)	.1	.3
Groin	254	.6	.1	.2	.7	.3	.2	.9	1.0	1.8	.8	2.4

See footnotes at end of table.

TABLE R106. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by part of body affected by the injury or illness and summary occupational groups, private industry, 2009 — Continued

Part of body	Part of body code ³	Private industry ⁴	Summary occupational groups										
			Management, business, and financial occupations	Professional and related occupations	Service occupations	Sales and related occupations	Office and administrative support occupations	Farming, fishing, and forestry occupations	Construction and extraction occupations	Installation, maintenance, and repair occupations	Production occupations	Transportation and material moving occupations	
External reproductive tract structures	255	(⁵)	—	—	(⁵)	—	—	—	—	0.1	—	0.1	(⁵)
External reproductive tract structures, unspecified	2550	(⁵)	—	—	—	—	—	—	—	.1	—	—	—
Scrotum	2551	(⁵)	—	—	—	—	—	—	—	(⁵)	—	—	—
Penis	2552	(⁵)	—	—	—	—	—	—	—	—	—	—	—
External reproductive tract structures, n.e.c.	2559	(⁵)	—	—	—	—	—	—	—	—	—	(⁵)	—
Internal reproductive tract structures	256	(⁵)	—	—	—	—	—	—	—	—	—	—	—
Uterus	2564	(⁵)	—	—	—	—	—	—	—	—	—	—	—
Multiple pelvic region locations ..	258	(⁵)	—	—	(⁵)	—	—	—	—	—	—	—	—
Pelvic region, n.e.c.	259	(⁵)	—	—	—	—	—	—	—	—	—	—	—
Multiple trunk locations	28	.7	0.3	0.3	1.1	0.3	0.3	1.4	1.0	1.5	.6	1.8	
Trunk, n.e.c.	29	.1	—	(⁵)	.1	.1	(⁵)	—	.2	.1	.1	.1	
Upper extremities	3	24.3	4.4	9.4	37.6	11.0	9.0	27.4	51.1	47.3	50.8	46.8	
Upper extremities, unspecified	30	(⁵)	(⁵)	(⁵)	.1	—	(⁵)	—	(⁵)	.1	(⁵)	.1	
Arm(s)	31	5.0	1.2	2.2	7.4	2.8	1.8	4.5	10.2	10.0	7.8	12.1	
Arm(s), unspecified	310	1.5	.2	.6	2.3	.9	.6	2.1	3.6	2.5	2.3	3.5	
Upper arm(s)	311	.5	.2	.2	.9	.3	.2	.3	.9	.8	.7	1.1	
Elbow(s)	312	1.6	.3	.8	1.9	1.2	.5	1.3	3.0	3.2	2.4	4.6	
Forearm(s)	313	1.0	.2	.3	1.9	.2	.3	.7	2.4	3.1	1.9	1.4	
Multiple arm(s) locations	318	.3	.1	.3	.4	.1	.2	—	.3	.4	.4	1.2	
Arm(s), n.e.c.	319	.1	(⁵)	(⁵)	.1	.1	(⁵)	—	.1	.1	.1	.2	
Wrist(s)	32	4.4	1.3	1.9	6.2	2.1	3.0	4.7	8.2	5.4	8.8	9.0	
Hand(s), except finger(s)	33	4.3	.5	1.7	6.7	1.7	1.3	6.3	12.2	8.0	7.8	8.6	
Finger(s), fingernail(s)	34	9.1	1.1	3.0	14.9	3.7	2.3	10.3	18.0	21.7	23.6	13.7	
Multiple upper extremities locations	38	1.4	.4	.6	2.2	.7	.6	1.6	2.5	2.1	2.8	3.3	
Multiple upper extremities locations, unspecified	380	(⁵)	—	(⁵)	(⁵)	—	—	—	.1	—	(⁵)	—	
Hand(s) and finger(s)	381	.4	.1	.1	.5	.2	.1	.5	1.0	1.1	1.1	.7	
Hand(s) and wrist(s)	382	.3	.1	.1	.6	.1	.2	—	.5	.4	.6	.4	
Hand(s) and arm(s)	383	.2	(⁵)	(⁵)	.4	.1	.1	.2	.2	.2	.4	.8	
Multiple upper extremities locations, n.e.c.	389	.5	.2	.3	.7	.2	.2	.8	.6	.5	.7	1.3	
Upper extremities, n.e.c.	39	(⁵)	—	(⁵)	(⁵)	—	—	—	(⁵)	(⁵)	—	(⁵)	
Lower extremities	4	23.6	6.4	11.8	31.9	16.7	10.7	33.3	45.1	43.4	23.5	65.3	
Lower extremities, unspecified	40	(⁵)	—	(⁵)	.1	—	(⁵)	—	—	—	(⁵)	.1	
Leg(s)	41	12.8	3.5	6.6	17.7	8.7	5.3	20.1	24.1	24.9	13.3	34.3	
Leg(s), unspecified	410	1.5	.4	.5	1.9	.9	.8	3.3	3.0	2.5	1.8	4.6	
Thigh(s)	411	.5	.3	.2	.6	.2	.3	.9	.7	1.2	1.0	1.5	
Knee(s)	412	9.2	2.5	5.2	13.1	6.6	3.6	13.7	17.1	18.2	8.9	23.7	
Lower leg(s)	413	1.1	.2	.4	1.5	.5	.4	1.8	2.5	2.4	1.2	3.3	

See footnotes at end of table.

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			Management, business, and financial occupations	Professional and related occupations	Service occupations	Sales and related occupations	Office and administrative support occupations	Farming, fishing, and forestry occupations	Construction and extraction occupations	Installation, maintenance, and repair occupations	Production occupations	Transportation and material moving occupations
Multiple leg(s) locations	418	0.4	0.1	0.2	0.5	0.4	0.1	0.4	0.6	0.4	0.3	1.0
Leg(s), n.e.c.	419	.1	—	.1	.1	(⁵)	(⁵)	—	.2	.2	.1	.3
Ankle(s)	42	5.4	1.4	2.7	7.5	3.9	2.9	6.0	9.6	9.5	4.0	16.3
Foot(feet), except toe(s)	43	3.6	1.0	1.5	4.3	2.9	1.7	5.4	8.5	6.0	4.1	10.1
Foot(feet), except toe(s), unspecified	430	3.2	.9	1.3	3.9	2.7	1.5	4.9	7.1	5.6	3.7	8.7
Instep(s)	431	(⁵)	—	(⁵)	(⁵)	—	—	—	—	—	(⁵)	(⁵)
Sole	432	.2	.1	.1	.2	.1	.1	.3	1.0	.3	.3	.7
Sole(s), unspecified	4320	(⁵)	—	—	(⁵)	—	—	—	.1	—	.1	.1
Ball(s) of foot	4321	(⁵)	—	—	(⁵)	—	—	—	—	—	—	—
Arch(es)	4322	(⁵)	—	—	(⁵)	—	—	—	—	—	—	—
Heel(s)	4323	.2	.1	.1	.2	.1	.1	.2	1.0	.3	.2	.6
Multiple foot(feet) locations	438	(⁵)	—	(⁵)	.1	.1	—	—	.1	—	.1	.1
Foot(feet), n.e.c.	439	.1	—	(⁵)	.1	.1	.1	—	.3	.1	.1	.6
Toe(s), toenail(s)	44	1.0	.3	.5	1.3	.8	.6	1.3	1.3	1.6	1.2	2.8
Multiple lower extremities locations	48	.7	.3	.5	1.0	.4	.3	.6	1.4	1.4	.9	1.5
Multiple lower extremities locations, unspecified	480	(⁵)	—	—	(⁵)	—	—	—	.1	—	—	(⁵)
Foot(feet) and leg(s)	481	.1	—	(⁵)	.1	(⁵)	(⁵)	—	.1	.2	.1	.1
Foot(feet) and ankle(s)	482	.2	(⁵)	.2	.3	.1	.1	—	.4	.1	.3	.4
Foot(feet) and toe(s)	483	.1	—	(⁵)	.1	(⁵)	(⁵)	—	.1	.3	.1	.3
Multiple lower extremities locations, n.e.c.	489	.4	.2	.3	.4	.2	.2	.2	.7	.8	.4	.7
Lower extremities, n.e.c.	49	(⁵)	—	(⁵)	(⁵)	—	—	—	.1	—	—	.1
Body systems	5	1.8	1.5	1.4	2.4	1.3	1.8	3.1	2.8	3.0	1.0	2.0
Multiple body parts	8	11.6	4.5	7.2	17.9	8.3	6.1	14.6	15.8	17.6	10.0	29.2
Other body parts	9	(⁵)	—	—	(⁵)	(⁵)	—	—	—	—	—	.3
Other body parts, n.e.c.	98	(⁵)	—	—	(⁵)	(⁵)	—	—	—	—	—	—
Nonclassifiable	9999	.8	.2	.3	1.2	.6	.4	1.1	.9	.5	.6	1.9

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 resulted in days away from work, some of which

also included job transfer or restriction.

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

⁴ Excludes farms with fewer than 11 employees.

⁵ 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