

TABLE R104. 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 part of body affected by the injury or illness and age of worker, 2008

Part of body	Part of body code <sup>3</sup>	Private industry <sup>4</sup>	Age						
			16 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 and over
Total .....		113.3	115.9	119.1	109.0	111.0	116.6	116.7	102.4
<b>Head</b> .....	0	7.7	10.4	10.4	8.6	7.8	6.6	5.7	6.6
Head, unspecified .....	00	1.7	2.8	2.2	1.9	1.5	1.4	1.6	2.3
Cranial region, including skull .....	01	1.1	1.4	1.5	1.0	1.1	.9	1.2	1.6
Cranial region, unspecified .....	010	( <sup>5</sup> )	—	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	.1
Brain .....	011	.7	.9	.7	.6	.8	.7	.8	.9
Scalp .....	012	.3	.5	.6	.3	.3	.2	.3	.4
Skull .....	013	.1	—	.1	.1	.1	( <sup>5</sup> )	( <sup>5</sup> )	.2
Multiple cranial region locations .....	018	( <sup>5</sup> )	—	( <sup>5</sup> )	—	( <sup>5</sup> )	—	( <sup>5</sup> )	—
Cranial region, n.e.c. ....	019	( <sup>5</sup> )	—	—	—	( <sup>5</sup> )	( <sup>5</sup> )	—	—
Ear(s) .....	02	.1	.1	.1	.1	.1	.1	.2	—
Face .....	03	4.7	6.1	6.4	5.6	4.9	4.1	2.7	2.4
Face, unspecified .....	030	.4	.6	.4	.4	.3	.4	.3	.2
Forehead .....	031	.3	.5	.6	.3	.3	.3	.3	.3
Eye(s) .....	032	2.9	3.8	4.4	3.6	3.0	2.4	1.5	.8
Nose, nasal cavity .....	033	.3	—	.3	.3	.3	.3	.2	.6
Nose, except internal location of diseases or disorders .....	0330	.3	—	.3	.3	.2	.3	.2	.6
Cheek(s) .....	034	.1	.3	( <sup>5</sup> )	.2	.1	( <sup>5</sup> )	.1	—
Jaw/chin .....	035	.1	.1	.1	.1	.2	.1	( <sup>5</sup> )	—
Mouth .....	036	.3	.4	.5	.2	.5	.3	.1	.2
Mouth, unspecified .....	0360	( <sup>5</sup> )	—	( <sup>5</sup> )	( <sup>5</sup> )	.1	( <sup>5</sup> )	—	—
Lip(s) .....	0361	.1	.1	.2	.1	.1	( <sup>5</sup> )	( <sup>5</sup> )	.1
Tooth(teeth) .....	0363	.2	.2	.2	.1	.4	.2	.1	.1
Gum .....	0364	( <sup>5</sup> )	—	—	—	—	—	—	—
Multiple mouth locations .....	0368	( <sup>5</sup> )	—	.1	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	—	—
Mouth, n.e.c. ....	0369	( <sup>5</sup> )	—	—	—	—	—	—	—
Multiple face locations .....	038	.3	.4	.2	.4	.3	.2	.2	.2
Face, n.e.c. ....	039	( <sup>5</sup> )	—	.1	( <sup>5</sup> )	( <sup>5</sup> )	.1	( <sup>5</sup> )	—
Multiple head locations .....	08	.1	—	.1	.1	.1	.1	( <sup>5</sup> )	.3
Head, n.e.c. ....	09	( <sup>5</sup> )	—	—	—	—	( <sup>5</sup> )	—	—
<b>Neck, including throat</b> .....	1	1.7	.4	1.9	1.7	2.0	1.6	1.5	1.1
Neck, except internal location of diseases or disorders .....	10	1.7	.4	1.9	1.7	2.0	1.6	1.5	1.1
Internal neck location, unspecified .....	11	( <sup>5</sup> )	—	—	( <sup>5</sup> )	—	—	—	—
<b>Trunk</b> .....	2	38.5	26.8	36.2	37.2	40.3	41.3	38.8	32.8
Trunk, unspecified .....	20	.2	.1	.1	.1	.2	.2	.3	.1
Shoulder, including clavicle, scapula .....	21	7.8	5.3	5.9	5.8	7.9	9.0	10.7	9.2
Chest, including ribs, internal organs .....	22	1.9	1.5	1.3	1.3	2.1	2.1	2.5	3.2
Chest, except internal location of diseases or disorders .....	220	1.6	1.3	1.1	1.1	1.8	1.9	2.0	3.1
Internal chest location, unspecified .....	221	( <sup>5</sup> )	—	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	—
Heart .....	223	.1	—	( <sup>5</sup> )	( <sup>5</sup> )	.1	( <sup>5</sup> )	.2	—
Bronchus .....	224	( <sup>5</sup> )	—	—	—	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	—
Lung(s), pleura .....	225	.2	.2	.1	.1	.2	.1	.1	.1
Back, including spine, spinal cord .....	23	23.4	16.6	24.8	24.8	25.0	24.2	18.7	13.8

See footnotes at end of table.

TABLE R104. 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 part of body affected by the injury or illness and age of worker, 2008 — Continued

Part of body	Part of body code <sup>3</sup>	Private industry <sup>4</sup>	Age						
			16 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 and over
Back, including spine, spinal cord, unspecified .....	230	9.5	6.7	9.9	9.6	10.1	9.8	8.2	4.9
Lumbar region .....	231	11.8	8.0	12.0	12.7	12.8	12.7	9.0	7.9
Thoracic region .....	232	.9	.8	1.4	1.2	.9	.7	.6	.3
Sacral region .....	233	.1	—	.4	.1	.1	.1	.1	—
Coccygeal region .....	234	.2	.1	.1	.3	.2	.2	.2	.1
Multiple back regions .....	238	.7	1.0	.8	.7	.8	.7	.6	.5
Back, including spine, spinal cord, n.e.c. ....	239	.1	—	.2	.1	.1	.1	( <sup>5</sup> )	—
Abdomen .....	24	2.7	1.8	2.0	2.6	2.8	2.8	3.0	1.9
Abdomen, except internal location of diseases or disorders .....	240	.8	.8	1.0	1.0	.7	.6	1.0	.2
Internal abdominal location, unspecified .....	241	.8	.4	.5	.8	.7	1.0	1.0	1.1
Stomach organ .....	242	.1	—	—	.1	.1	.1	( <sup>5</sup> )	—
Urinary organs .....	244	( <sup>5</sup> )	—	—	—	—	—	( <sup>5</sup> )	—
Bladder .....	2441	( <sup>5</sup> )	—	—	—	—	—	( <sup>5</sup> )	—
Intestines, peritoneum .....	245	1.0	.6	.6	.8	1.3	1.2	1.0	.6
Intestines, peritoneum, unspecified .....	2450	.9	.5	.5	.6	1.2	1.1	1.0	.5
Peritoneum .....	2451	.1	—	.1	.2	.1	.1	( <sup>5</sup> )	—
Large intestine/colon, rectum .....	2453	( <sup>5</sup> )	—	—	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	—	—
Intestines, n.e.c. ....	2459	( <sup>5</sup> )	—	—	—	—	—	—	—
Other digestive structures .....	246	( <sup>5</sup> )	—	—	—	—	—	—	—
Liver .....	2461	( <sup>5</sup> )	—	—	—	—	—	—	—
Multiple internal abdominal locations .....	248	( <sup>5</sup> )	—	—	( <sup>5</sup> )	—	—	—	—
Internal abdominal location, n.e.c. ....	249	( <sup>5</sup> )	—	—	—	( <sup>5</sup> )	—	—	—
Pelvic region .....	25	1.9	1.0	1.5	1.8	1.6	1.9	2.7	3.8
Pelvic region, unspecified .....	250	( <sup>5</sup> )	—	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	—
Hip(s) .....	251	.8	.3	.3	.7	.5	.9	1.7	2.7
Pelvis .....	252	.1	.1	.3	.1	.1	.1	.1	.5
Buttock(s) .....	253	.1	.1	.1	.1	.2	.1	.2	.1
Groin .....	254	.7	.4	.7	.8	.8	.8	.8	.4
External reproductive tract structures .....	255	( <sup>5</sup> )	—	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	—
External reproductive tract structures, unspecified .....	2550	( <sup>5</sup> )	—	—	—	—	—	—	—
Scrotum .....	2551	( <sup>5</sup> )	—	—	( <sup>5</sup> )	—	( <sup>5</sup> )	—	—
Penis .....	2552	( <sup>5</sup> )	—	—	( <sup>5</sup> )	—	—	—	—
External female genital region .....	2553	( <sup>5</sup> )	—	—	—	—	—	—	—
Internal reproductive tract structures .....	256	( <sup>5</sup> )	—	—	( <sup>5</sup> )	—	—	—	—
Uterus .....	2564	( <sup>5</sup> )	—	—	( <sup>5</sup> )	—	—	—	—
Multiple pelvic region locations .....	258	( <sup>5</sup> )	—	—	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	—	—
Pelvic region, n.e.c. ....	259	( <sup>5</sup> )	—	—	—	—	—	—	—
Multiple trunk locations .....	28	.8	.5	.6	.7	.7	1.0	.8	.8
Trunk, n.e.c. ....	29	( <sup>5</sup> )	—	—	( <sup>5</sup> )	—	—	( <sup>5</sup> )	—
<b>Upper extremities</b> .....	3	25.7	38.6	33.2	25.5	23.2	25.2	24.5	19.6
Upper extremities, unspecified .....	30	( <sup>5</sup> )	—	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	.1	—
Arm(s) .....	31	5.1	7.9	4.7	4.2	5.3	5.4	5.3	6.2
Arm(s), unspecified .....	310	1.8	2.4	1.7	1.7	1.7	1.7	1.7	3.0
Upper arm(s) .....	311	.4	.1	.4	.2	.4	.6	.9	.4
Elbow(s) .....	312	1.7	2.0	1.2	1.4	2.0	1.9	1.7	1.7

See footnotes at end of table.

TABLE R104. 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 part of body affected by the injury or illness and age of worker, 2008 — Continued

Part of body	Part of body code <sup>3</sup>	Private industry <sup>4</sup>	Age						
			16 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 and over
Forearm(s) .....	313	0.9	3.2	1.2	0.6	0.8	0.9	0.7	0.3
Multiple arm(s) locations .....	318	.3	.2	.2	.2	.3	.3	.3	.4
Arm(s), n.e.c. ....	319	.1	—	.1	( <sup>5</sup> )	( <sup>5</sup> )	.1	.1	.3
Wrist(s) .....	32	4.9	4.6	4.5	4.6	4.4	5.3	6.3	3.6
Hand(s), except finger(s) .....	33	4.4	8.0	6.5	4.7	3.9	4.1	3.5	2.9
Finger(s), fingernail(s) .....	34	10.0	16.4	16.1	10.6	8.5	9.0	8.1	5.6
Multiple upper extremities locations .....	38	1.2	1.7	1.2	1.4	1.0	1.3	1.2	1.3
Multiple upper extremities locations, unspecified .....	380	( <sup>5</sup> )	—	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	—
Hand(s) and finger(s) .....	381	.4	.8	.5	.4	.3	.4	.3	.7
Hand(s) and wrist(s) .....	382	.3	.4	.2	.3	.2	.3	.3	.2
Hand(s) and arm(s) .....	383	.1	.3	.1	.2	.1	.1	.1	.1
Multiple upper extremities locations, n.e.c. ....	389	.4	.2	.3	.4	.4	.3	.4	.3
Upper extremities, n.e.c. ....	39	( <sup>5</sup> )	—	—	( <sup>5</sup> )	—	( <sup>5</sup> )	( <sup>5</sup> )	—
<b>Lower extremities</b> .....	<b>4</b>	<b>25.3</b>	<b>29.5</b>	<b>27.0</b>	<b>24.0</b>	<b>25.0</b>	<b>25.0</b>	<b>26.8</b>	<b>24.4</b>
Lower extremities, unspecified .....	40	( <sup>5</sup> )	—	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	.1	—
Leg(s) .....	41	13.4	13.6	11.2	11.4	13.5	14.2	16.8	15.4
Leg(s), unspecified .....	410	1.8	3.7	2.1	1.5	1.6	1.7	1.9	2.5
Thigh(s) .....	411	.5	.3	.5	.4	.3	.6	.6	.7
Knee(s) .....	412	9.7	8.8	7.5	8.1	10.2	10.3	12.2	10.5
Lower leg(s) .....	413	1.1	.6	.9	1.1	1.0	1.1	1.3	1.1
Multiple leg(s) locations .....	418	.4	.1	.2	.3	.3	.4	.7	.4
Leg(s), n.e.c. ....	419	.1	—	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	.1	.1	.2
Ankle(s) .....	42	5.8	7.4	6.7	6.6	6.1	5.1	4.4	3.5
Foot(foot), except toe(s) .....	43	4.1	6.1	6.1	4.0	3.5	3.9	3.5	3.7
Foot(foot), except toe(s), unspecified .....	430	3.5	5.8	5.5	3.4	3.0	3.4	3.1	3.3
Instep(s) .....	431	( <sup>5</sup> )	—	( <sup>5</sup> )	( <sup>5</sup> )	—	( <sup>5</sup> )	( <sup>5</sup> )	—
Sole .....	432	.4	.3	.4	.5	.4	.4	.3	.4
Sole(s), unspecified .....	4320	( <sup>5</sup> )	—	.2	.1	( <sup>5</sup> )	( <sup>5</sup> )	—	—
Ball(s) of foot .....	4321	( <sup>5</sup> )	—	—	.2	—	—	—	—
Arch(es) .....	4322	( <sup>5</sup> )	—	( <sup>5</sup> )	—	—	—	—	—
Heel(s) .....	4323	.3	.3	.2	.2	.3	.4	.3	.4
Sole(s), n.e.c. ....	4329	( <sup>5</sup> )	—	—	—	( <sup>5</sup> )	—	—	—
Multiple foot(foot) locations .....	438	( <sup>5</sup> )	—	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	—
Foot(foot), n.e.c. ....	439	.1	—	.1	.1	.1	.1	( <sup>5</sup> )	—
Toe(s), toenail(s) .....	44	1.1	1.6	1.8	1.2	1.0	1.0	.9	.8
Multiple lower extremities locations .....	48	.8	.7	1.1	.8	.8	.7	1.0	1.0
Multiple lower extremities locations, unspecified .....	480	( <sup>5</sup> )	—	—	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	—
Foot(foot) and leg(s) .....	481	.1	—	.1	.1	.2	.1	.1	.1
Foot(foot) and ankle(s) .....	482	.3	.1	.5	.3	.2	.3	.3	.6
Foot(foot) and toe(s) .....	483	.1	.3	.2	.1	.1	.1	.2	—
Multiple lower extremities locations, n.e.c. ....	489	.3	.2	.3	.3	.4	.2	.5	.2
Lower extremities, n.e.c. ....	49	( <sup>5</sup> )	—	—	( <sup>5</sup> )	—	—	—	—
<b>Body systems</b> .....	<b>5</b>	<b>1.7</b>	<b>1.2</b>	<b>1.5</b>	<b>2.0</b>	<b>1.5</b>	<b>1.7</b>	<b>1.8</b>	<b>1.0</b>
<b>Multiple body parts</b> .....	<b>8</b>	<b>11.8</b>	<b>7.9</b>	<b>8.5</b>	<b>9.1</b>	<b>10.7</b>	<b>14.3</b>	<b>16.7</b>	<b>16.5</b>

See footnotes at end of table.

TABLE R104. 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 part of body affected by the injury or illness and age of worker, 2008 — Continued

Part of body	Part of body code <sup>3</sup>	Private industry <sup>4</sup>	Age						
			16 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 and over
<b>Other body parts</b> .....	9	( <sup>5</sup> )	—	—	—	—	—	( <sup>5</sup> )	—
Other body parts, n.e.c. ....	98	( <sup>5</sup> )	—	—	—	—	—	—	—
<b>Nonclassifiable</b> .....	9999	1.0	1.2	0.6	0.9	0.6	0.9	1.0	0.4

<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 that resulted in days away

from work, some of which also included job transfer or restriction.

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

<sup>4</sup> Excludes farms with fewer than 11 employees.

<sup>5</sup> 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