

TABLE L73. 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 injury or illness and industry sector, local government, 2008

Part of body	Part of body code <sup>3</sup>	Local government <sup>4,5,6</sup>	Goods producing		Service providing			
			Total goods producing	Construction	Total service providing	Trade, transportation and utilities <sup>6</sup>	Education and health services	Public administration
Total [206,580 cases] .....		194.6	364.5	366.2	192.9	294.2	134.1	273.0
<b>Head</b> .....	0	12.3	24.4	24.6	12.2	24.1	9.9	13.8
Head, unspecified .....	00	2.7	6.4	6.5	2.7	2.9	2.7	2.7
Cranial region, including skull .....	01	1.7	10.3	10.3	1.7	2.1	1.7	1.8
Brain .....	011	1.3	9.3	9.4	1.3	1.9	1.2	1.5
Scalp .....	012	.2	—	—	.2	—	.2	.2
Skull .....	013	.2	—	—	.2	—	.3	.1
Multiple cranial region locations .....	018	( <sup>7</sup> )	—	—	( <sup>7</sup> )	—	—	—
Ear(s) .....	02	.3	—	—	.3	.3	.1	.4
Face .....	03	6.8	7.7	7.8	6.8	18.8	4.2	8.8
Face, unspecified .....	030	.7	—	—	.7	.8	.4	1.2
Forehead .....	031	.5	—	—	.5	1.0	.2	.4
Eye(s) .....	032	3.8	7.3	7.4	3.8	13.1	2.3	4.8
Nose, nasal cavity .....	033	.4	—	—	.4	.4	.3	.6
Nose, except internal location of diseases or disorders .....	0330	.3	—	—	.3	.4	.2	.6
Cheek(s) .....	034	.1	—	—	.1	—	.1	.1
Jaw/chin .....	035	.3	—	—	.3	2.0	.3	.1
Mouth .....	036	.5	—	—	.5	.3	.3	.9
Mouth, unspecified .....	0360	( <sup>7</sup> )	—	—	( <sup>7</sup> )	—	—	.1
Lip(s) .....	0361	.1	—	—	.1	—	.1	.1
Tooth(teeth) .....	0363	.3	—	—	.3	—	.2	.6
Multiple mouth locations .....	0368	.1	—	—	.1	—	.1	.1
Multiple face locations .....	038	.5	—	—	.5	1.3	.2	.8
Face, n.e.c. ....	039	.1	—	—	.1	—	.1	—
Multiple head locations .....	08	.7	—	—	.7	—	1.2	.2
<b>Neck, including throat</b> .....	1	2.9	3.4	3.4	2.9	4.0	1.6	5.0
Neck, except internal location of diseases or disorders .....	10	2.9	3.4	3.4	2.9	4.0	1.5	4.9
<b>Trunk</b> .....	2	59.8	182.4	183.6	58.6	104.7	39.6	83.8
Trunk, unspecified .....	20	.3	—	—	.3	.9	.2	.3
Shoulder, including clavicle, scapula .....	21	13.9	42.9	43.0	13.7	31.3	9.5	18.6
Chest, including ribs, internal organs .....	22	3.9	8.8	8.9	3.8	4.1	1.6	7.8
Chest, except internal location of diseases or disorders .....	220	2.7	8.8	8.9	2.6	2.8	1.0	5.4
Internal chest location, unspecified .....	221	.1	—	—	.1	—	—	.3
Heart .....	223	.5	—	—	.5	—	—	1.5
Bronchus .....	224	( <sup>7</sup> )	—	—	( <sup>7</sup> )	—	( <sup>7</sup> )	—
Lung(s), pleura .....	225	.6	—	—	.6	1.1	.6	.6
Back, including spine, spinal cord .....	23	33.9	124.6	125.5	33.1	55.8	22.8	46.8
Back, including spine, spinal cord, unspecified .....	230	14.3	69.0	69.5	13.8	20.4	9.5	20.3

See footnotes at end of table.

TABLE L73. 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 injury or illness and industry sector, local government, 2008 — Continued

Part of body	Part of body code <sup>3</sup>	Local government <sup>4,5,6</sup>	Goods producing		Service providing			
			Total goods producing	Construction	Total service providing	Trade, transportation and utilities <sup>6</sup>	Education and health services	Public administration
Lumbar region .....	231	16.7	50.8	51.2	16.3	28.2	11.0	22.9
Thoracic region .....	232	1.1	—	—	1.0	1.7	.8	1.5
Sacral region .....	233	.1	—	—	.1	.4	.1	.1
Coccygeal region .....	234	.2	—	—	.2	—	.3	.1
Multiple back regions .....	238	1.4	—	—	1.4	4.9	1.1	1.6
Back, including spine, spinal cord, n.e.c. ....	239	.1	—	—	.1	—	.1	.2
Abdomen .....	24	2.6	—	—	2.6	5.6	1.7	3.6
Abdomen, except internal location of diseases or disorders .....	240	.9	—	—	.9	2.3	.5	1.2
Internal abdominal location, unspecified .....	241	.6	—	—	.6	.6	.3	1.1
Stomach organ .....	242	( <sup>7</sup> )	—	—	( <sup>7</sup> )	—	—	—
Urinary organs .....	244	( <sup>7</sup> )	—	—	( <sup>7</sup> )	—	—	—
Intestines, peritoneum .....	245	.9	—	—	.9	2.7	.5	1.2
Intestines, peritoneum, unspecified .....	2450	.9	—	—	.9	2.6	.4	1.1
Peritoneum .....	2451	.1	—	—	.1	—	—	.1
Pelvic region .....	25	3.5	3.6	3.6	3.5	5.5	2.2	5.0
Hip(s) .....	251	1.7	—	—	1.7	3.3	1.4	2.1
Pelvis .....	252	.1	—	—	.1	—	.1	—
Buttock(s) .....	253	.4	—	—	.4	.4	.4	.7
Groin .....	254	1.2	—	—	1.2	1.7	.3	2.2
External reproductive tract structures .....	255	( <sup>7</sup> )	—	—	( <sup>7</sup> )	—	—	—
Multiple pelvic region locations .....	258	( <sup>7</sup> )	—	—	( <sup>7</sup> )	—	—	—
Multiple trunk locations .....	28	1.6	—	—	1.6	1.5	1.6	1.7
Trunk, n.e.c. ....	29	( <sup>7</sup> )	—	—	( <sup>7</sup> )	—	( <sup>7</sup> )	.1
<b>Upper extremities</b> .....	<b>3</b>	<b>31.2</b>	<b>38.2</b>	<b>38.4</b>	<b>31.2</b>	<b>35.0</b>	<b>21.4</b>	<b>46.0</b>
Upper extremities, unspecified .....	30	( <sup>7</sup> )	—	—	( <sup>7</sup> )	—	—	.1
Arm(s) .....	31	8.4	6.0	6.0	8.4	7.8	5.8	12.4
Arm(s), unspecified .....	310	2.7	—	—	2.7	2.4	2.3	3.3
Upper arm(s) .....	311	.8	—	—	.8	1.1	.5	1.1
Elbow(s) .....	312	3.1	3.8	3.9	3.1	2.0	1.7	5.5
Forearm(s) .....	313	1.4	—	—	1.4	1.3	1.0	2.0
Multiple arm(s) locations .....	318	.3	—	—	.3	.8	.2	.5
Arm(s), n.e.c. ....	319	( <sup>7</sup> )	—	—	( <sup>7</sup> )	—	( <sup>7</sup> )	—
Wrist(s) .....	32	6.0	8.1	8.0	6.0	5.3	5.1	8.0
Hand(s), except finger(s) .....	33	5.9	6.8	6.9	5.9	5.5	3.2	9.9
Finger(s), fingernail(s) .....	34	8.8	14.2	14.3	8.7	12.4	5.9	12.7
Multiple upper extremities locations .....	38	1.9	2.9	2.9	1.9	3.6	1.3	2.8
Multiple upper extremities locations, unspecified .....	380	( <sup>7</sup> )	—	—	( <sup>7</sup> )	—	—	—
Hand(s) and finger(s) .....	381	.5	—	—	.5	.5	.5	.4
Hand(s) and wrist(s) .....	382	.6	—	—	.6	1.4	.4	1.1
Hand(s) and arm(s) .....	383	.1	—	—	.1	—	.1	.1

See footnotes at end of table.

TABLE L73. 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 injury or illness and industry sector, local government, 2008 — Continued

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Multiple upper extremities locations, n.e.c. ....	389	0.7	—	—	0.7	1.4	0.4	1.2
Upper extremities, n.e.c. ....	39	.1	—	—	.1	—	.1	.2
<b>Lower extremities</b> .....	4	51.0	72.6	72.5	50.8	71.7	35.6	71.1
Lower extremities, unspecified .....	40	( <sup>7</sup> )	—	—	( <sup>7</sup> )	—	( <sup>7</sup> )	—
Leg(s) .....	41	29.7	50.7	50.7	29.5	42.3	18.7	44.8
Leg(s), unspecified .....	410	3.4	—	—	3.4	3.9	2.7	3.5
Thigh(s) .....	411	.9	—	—	.9	.7	.3	2.1
Knee(s) .....	412	22.6	44.9	45.0	22.4	34.8	13.6	35.3
Lower leg(s) .....	413	2.0	3.9	4.0	2.0	1.8	1.3	3.0
Multiple leg(s) locations .....	418	.8	—	—	.8	.9	.7	.9
Leg(s), n.e.c. ....	419	( <sup>7</sup> )	—	—	( <sup>7</sup> )	—	.1	—
Ankle(s) .....	42	12.3	11.2	11.3	12.3	20.4	9.2	16.2
Foot(feet), except toe(s) .....	43	5.2	4.6	4.3	5.2	5.7	4.3	6.3
Foot(feet), except toe(s), unspecified .....	430	4.9	4.6	4.3	4.9	5.3	4.1	5.9
Sole .....	432	.3	—	—	.3	—	.2	.5
Ball(s) of foot .....	4321	( <sup>7</sup> )	—	—	( <sup>7</sup> )	—	—	—
Heel(s) .....	4323	.3	—	—	.3	—	.2	.4
Foot(feet), n.e.c. ....	439	( <sup>7</sup> )	—	—	( <sup>7</sup> )	—	( <sup>7</sup> )	—
Toe(s), toenail(s) .....	44	1.4	—	—	1.4	.7	1.5	.9
Multiple lower extremities locations	48	2.0	3.8	3.8	2.0	2.4	1.6	2.7
Foot(feet) and leg(s) .....	481	.2	—	—	.2	—	.2	.1
Foot(feet) and ankle(s) .....	482	.6	—	—	.6	.5	.3	1.1
Foot(feet) and toe(s) .....	483	.2	—	—	.2	—	.3	.1
Multiple lower extremities locations, n.e.c. ....	489	1.1	3.5	3.6	1.0	1.8	.8	1.3
Lower extremities, n.e.c. ....	49	.4	—	—	.4	—	.3	.3

See footnotes at end of table.

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<b>Body systems</b> .....	5	5.2	7.5	7.6	5.2	14.8	2.2	8.9
<b>Multiple body parts</b> .....	8	30.3	34.1	34.3	30.2	35.0	23.0	40.9
<b>Nonclassifiable</b> .....	9999	1.9	—	—	1.9	4.7	.7	3.3

<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 for Mining (Sector 21 in the *North American Industry Classification System*-- United States, 2002) include establishments not governed by the Mine Safety and Health Administration rules and

reporting, such as those in Oil and Gas Extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates in other industries.

<sup>6</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>7</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