

TABLE L104. 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, local government, 2012<sup>3</sup>

Part of body	Part of body code <sup>4</sup>	Local government <sup>5</sup>	Age								
			Under 14	14 - 15	16 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 and over
Total .....		177.5	-	-	167.2	120.3	161.9	186.5	195.5	178.2	132.8
<b>Head</b> .....	1	11.1	-	-	22.1	10.9	9.0	12.0	10.6	11.8	15.9
Head, unspecified .....	10	2.0	-	-	6.4	1.8	1.4	1.8	1.5	2.3	5.9
Cranial region, including skull .....	11	2.7	-	-	12.5	2.2	2.2	3.3	2.8	2.4	2.6
Cranial region, unspecified .....	110	.4	-	-	-	-	-	.9	.1	.7	-
Brain .....	111	1.8	-	-	12.3	1.8	1.8	2.0	2.1	1.0	1.3
Scalp .....	112	.4	-	-	-	-	.4	.3	.3	.5	1.3
Skull .....	113	.1	-	-	-	-	-	-	.2	-	-
Cranial region, n.e.c. ....	119	.1	-	-	-	-	-	-	-	-	-
Ear(s) .....	12	.2	-	-	-	-	-	.3	.2	.3	-
Face .....	13	5.9	-	-	2.8	6.8	5.2	6.4	5.9	6.5	4.1
Face, unspecified .....	130	1.2	-	-	-	.6	1.0	3.1	.4	.6	-
Forehead .....	131	.4	-	-	-	.6	.4	.1	.5	.3	.9
Eye(s) .....	132	2.7	-	-	-	4.2	2.5	2.3	2.5	3.4	.8
Nose, nasal cavity .....	133	.3	-	-	-	.7	.3	.2	.5	.2	-
Nose, except internal location of diseases or disorders .....	1330	.3	-	-	-	.7	.3	.2	.4	.2	-
Cheek(s) .....	134	.1	-	-	-	-	-	.1	.1	-	-
Jaw, chin .....	135	.1	-	-	-	-	.2	.1	.1	-	-
Mouth .....	136	.4	-	-	-	-	.1	.2	1.3	.1	-
Lip(s) .....	1361	.3	-	-	-	-	-	.1	1.0	-	-
Tooth (teeth) .....	1363	.1	-	-	-	-	-	-	.2	.1	-
Multiple face locations .....	138	.7	-	-	-	.4	.6	.2	.4	1.7	.9
Face, n.e.c. ....	139	.1	-	-	-	-	-	.1	.1	.1	-
Multiple head locations .....	18	.3	-	-	-	-	.1	.3	.2	.3	3.2
<b>Neck, including throat</b> .....	2	2.6	-	-	4.1	1.6	1.5	4.2	2.7	2.1	1.7
Neck, except internal location of diseases or disorders ...	20	2.6	-	-	4.1	1.6	1.5	4.0	2.7	2.1	1.7
<b>Trunk</b> .....	3	38.4	-	-	42.9	28.7	35.8	42.1	42.8	35.5	24.3
Trunk, unspecified .....	30	.2	-	-	-	-	.1	.1	.3	.3	-
Chest, including ribs, internal organs .....	31	2.8	-	-	-	-	1.6	3.5	3.0	3.3	4.5
Chest, except internal location of diseases or disorders .....	310	2.2	-	-	-	-	1.2	2.4	2.1	3.2	4.5
Internal chest location, unspecified .....	311	.1	-	-	-	-	.3	-	.1	-	-
Heart .....	313	.3	-	-	-	-	-	.6	.6	.1	-
Lung(s), pleura .....	315	.1	-	-	-	-	-	.3	-	-	-
Back, including spine, spinal cord .....	32	29.2	-	-	40.5	25.1	28.1	33.2	33.0	24.1	14.1
Back, including spine, spinal cord, unspecified .....	320	11.5	-	-	20.0	7.9	9.1	13.5	14.1	9.6	5.1
Thoracic region .....	321	1.5	-	-	3.4	3.5	.7	1.9	2.2	.6	.9
Lumbar region .....	322	14.9	-	-	16.5	12.0	17.1	16.4	15.6	12.4	7.8
Sacral region .....	323	.1	-	-	-	-	-	-	.3	.1	-
Coccygeal region .....	324	.2	-	-	-	-	.2	.2	.2	.3	-
Multiple back regions .....	328	.8	-	-	-	1.6	1.0	.8	.6	1.1	-
Back, including spine, spinal cord, n.e.c. ....	329	.1	-	-	-	-	-	-	-	-	-
Abdomen .....	33	2.4	-	-	-	1.1	1.7	2.7	2.6	3.0	.8
Abdomen, except internal location of diseases or disorders .....	330	2.1	-	-	-	1.1	1.3	2.2	2.3	2.7	.8
Internal abdominal location, unspecified .....	331	.2	-	-	-	-	.4	.3	.2	.2	-

See footnotes at end of table.

TABLE L104. 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, local government, 2012<sup>3</sup> — Continued

Part of body	Part of body code <sup>4</sup>	Local government <sup>5</sup>	Age								
			Under 14	14 - 15	16 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 and over
Intestines, peritoneum .....	335	0.1	—	—	—	—	—	0.2	0.1	—	—
Large intestine, colon, rectum .....	3353	.1	—	—	—	—	—	.2	—	—	—
Pelvic region .....	34	2.8	—	—	—	1.8	3.2	1.8	2.8	3.9	4.4
Pelvic region, unspecified .....	340	( <sup>6</sup> )	—	—	—	—	—	—	.2	—	—
Hip(s) .....	341	1.0	—	—	—	.9	.9	.8	.7	1.6	3.1
Pelvis .....	342	.1	—	—	—	—	.1	—	—	.1	—
Buttock(s) .....	343	.3	—	—	—	—	.7	.1	.2	.3	.9
Groin .....	344	1.3	—	—	—	.7	1.4	.9	1.5	1.8	—
External reproductive tract structures .....	345	( <sup>6</sup> )	—	—	—	—	.1	—	—	—	—
Scrotum .....	3451	( <sup>6</sup> )	—	—	—	—	.1	—	—	—	—
Multiple pelvic region locations .....	348	.1	—	—	—	—	—	—	.2	—	—
Pelvic region, n.e.c. ....	349	( <sup>6</sup> )	—	—	—	—	—	—	—	—	—
Multiple trunk locations .....	38	.8	—	—	—	—	1.0	.8	1.0	.9	—
Trunk, n.e.c. ....	39	( <sup>6</sup> )	—	—	—	—	—	—	—	—	—
<b>Upper extremities</b> .....	4	44.3	—	—	37.3	23.8	35.7	45.8	52.0	46.8	29.4
Upper extremities, unspecified .....	40	( <sup>6</sup> )	—	—	—	—	—	—	—	—	—
Shoulder(s), including clavicle(s), scapula(e) .....	41	14.3	—	—	7.4	8.1	11.8	12.6	17.1	17.3	10.0
Arm(s) .....	42	7.9	—	—	4.3	5.3	5.6	8.7	7.8	10.0	4.4
Arm(s), unspecified .....	420	2.6	—	—	—	2.6	2.6	3.2	2.0	2.7	1.4
Upper arm(s) .....	421	.9	—	—	—	.6	.4	.7	1.4	1.2	1.0
Elbow(s) .....	422	2.1	—	—	—	1.7	1.3	2.5	3.0	1.7	1.3
Forearm(s) .....	423	1.4	—	—	3.9	.4	1.1	1.5	.9	2.3	.6
Multiple arm locations .....	428	.7	—	—	—	—	.2	.7	.4	2.1	—
Multiple arm locations, unspecified .....	4280	.1	—	—	—	—	—	.4	—	—	—
Elbow(s) and arm(s) .....	4281	.5	—	—	—	—	.1	.3	.1	2.0	—
Multiple arm locations, n.e.c. ....	4289	.1	—	—	—	—	—	—	.3	—	—
Arm(s), n.e.c. ....	429	.1	—	—	—	—	.1	.2	.2	—	—
Wrist(s) .....	43	6.4	—	—	3.3	1.8	3.8	7.0	8.6	6.2	3.5
Hand(s) .....	44	12.7	—	—	21.3	7.5	12.7	13.8	14.0	10.8	8.9
Hand(s), unspecified .....	440	3.4	—	—	7.1	2.4	4.5	3.5	3.6	2.4	2.5
Hand(s), except finger(s) .....	441	.8	—	—	—	.6	1.4	1.0	.4	.5	1.0
Finger(s), fingernail(s) .....	442	7.4	—	—	13.6	4.1	6.4	8.5	7.6	6.8	5.2
Finger(s), fingernail(s), unspecified .....	4420	5.3	—	—	9.7	3.4	3.7	5.5	6.4	4.8	4.5
Fingernail(s), nailbed(s) .....	4421	.1	—	—	—	—	—	.3	.1	—	—
Fingertip(s) .....	4422	.4	—	—	—	—	.4	.3	.1	1.1	—
Finger(s), fingernail(s), n.e.c. ....	4429	1.6	—	—	2.4	.7	2.3	2.5	1.1	.9	.7
Hand(s) and finger(s) .....	448	.6	—	—	—	—	.4	.5	1.0	.9	—
Hand(s), n.e.c. ....	449	.5	—	—	—	—	—	.3	1.3	.1	—
Multiple upper extremities locations .....	48	3.0	—	—	—	.9	1.6	3.7	4.4	2.5	2.6
Multiple upper extremities locations, unspecified .....	480	.1	—	—	—	—	—	—	—	.2	.6
Hand(s) and arms(s) .....	481	.2	—	—	—	—	.2	.2	.3	.2	—
Hand(s) and arm(s), unspecified .....	4810	.1	—	—	—	—	.1	.1	.1	—	—
Hand(s) and elbow(s) .....	4811	( <sup>6</sup> )	—	—	—	—	—	—	—	.1	—
Hand(s) and arm(s), n.e.c. ....	4819	.1	—	—	—	—	—	.1	.2	.1	—
Hand(s) and wrist(s) .....	482	.6	—	—	—	.5	.6	.5	.7	.5	.6
Wrist(s) and arm(s) .....	483	.3	—	—	—	—	.2	.4	.2	.3	.5
Wrist(s) and arm(s), unspecified .....	4830	.1	—	—	—	—	—	.1	.1	.1	—
Wrist(s) and elbow(s) .....	4831	( <sup>6</sup> )	—	—	—	—	—	—	—	—	—
Wrist(s) and arm(s), n.e.c. ....	4839	.1	—	—	—	—	—	.3	.1	.1	—

See footnotes at end of table.

TABLE L104. 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, local government, 2012<sup>3</sup> — Continued

Part of body	Part of body code <sup>4</sup>	Local government <sup>5</sup>	Age								
			Under 14	14 - 15	16 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 and over
Shoulder(s) and arm(s) .....	484	1.0	—	—	—	—	0.3	1.4	1.5	0.8	—
Multiple upper extremities locations, n.e.c. ....	489	.9	—	—	—	—	.4	1.1	1.8	.5	0.4
Upper extremities, n.e.c. ....	49	( <sup>6</sup> )	—	—	—	—	—	—	.1	—	—
<b>Lower extremities</b> .....	5	43.1	—	—	39.4	39.0	45.9	44.3	42.2	44.3	32.0
Leg(s) .....	51	24.9	—	—	12.9	18.2	24.3	26.0	25.6	26.7	18.6
Leg(s), unspecified .....	510	1.7	—	—	—	1.1	1.4	1.8	1.8	2.0	1.8
Thigh(s) .....	511	.8	—	—	—	—	.2	1.0	.9	1.0	.5
Knee(s) .....	512	20.0	—	—	9.9	16.2	20.2	20.4	20.9	20.5	13.4
Lower leg(s) .....	513	1.9	—	—	—	.6	2.4	2.3	1.2	2.5	1.4
Multiple leg locations .....	518	.4	—	—	—	—	.1	.3	.7	.5	.5
Multiple leg locations, unspecified .....	5180	( <sup>6</sup> )	—	—	—	—	—	—	—	—	—
Knee(s) and leg(s) .....	5181	.3	—	—	—	—	.1	.3	.5	.3	.5
Multiple leg locations, n.e.c. ....	5189	.1	—	—	—	—	—	—	.1	.2	—
Leg(s), n.e.c. ....	519	.1	—	—	—	—	—	—	.1	.2	—
Ankle(s) .....	52	9.9	—	—	16.0	13.2	14.1	11.3	7.7	7.4	5.1
Foot (feet) .....	53	5.9	—	—	6.1	6.7	5.3	4.9	6.5	7.4	4.4
Foot (feet), unspecified .....	530	4.0	—	—	4.2	6.0	3.5	3.2	4.5	5.1	1.6
Sole(s) .....	531	.4	—	—	—	—	.2	.6	.3	.4	—
Sole(s), unspecified .....	5310	( <sup>6</sup> )	—	—	—	—	—	.1	—	—	—
Heel(s) .....	5313	.3	—	—	—	—	.2	.6	.2	.3	—
Toes(s), toenail(s) .....	532	1.0	—	—	—	.6	.6	.7	1.3	1.3	2.3
Multiple foot (feet) locations .....	538	.3	—	—	—	—	.7	.2	.2	.4	—
Foot (feet), n.e.c. ....	539	.2	—	—	—	—	.2	.3	.2	.2	—
Multiple lower extremities locations .....	58	2.4	—	—	4.4	.9	2.3	2.1	2.4	2.7	3.9
Multiple lower extremities locations, unspecified .....	580	( <sup>6</sup> )	—	—	—	—	—	—	.1	—	—
Foot (feet) and leg(s) .....	581	.3	—	—	—	—	.2	.1	.9	.2	—
Foot(feet) and leg(s), unspecified .....	5810	.1	—	—	—	—	—	—	.2	.1	—
Foot(feet) and knee(s) .....	5811	.2	—	—	—	—	.1	—	.7	.1	—
Foot(feet) and leg(s), n.e.c. ....	5819	( <sup>6</sup> )	—	—	—	—	—	—	—	—	—
Foot (feet) and ankle(s) .....	582	.7	—	—	—	—	1.3	.7	.3	.8	1.6
Ankle(s) and leg(s) .....	583	.9	—	—	—	.5	.5	.5	.9	1.4	2.1
Ankle(s) and leg(s), unspecified .....	5830	.1	—	—	—	—	—	—	.1	.1	1.7
Ankle(s) and knee(s) .....	5831	.6	—	—	—	—	.4	.4	.7	1.2	—
Ankle(s) and leg(s), n.e.c. ....	5839	.1	—	—	—	.5	.1	.1	—	.1	—
Multiple lower extremities locations, n.e.c. ....	589	.4	—	—	—	—	.3	.8	.2	.2	—
<b>Body systems</b> .....	6	5.7	—	—	10.9	2.0	6.0	4.6	7.8	5.1	3.4
<b>Multiple body parts</b> .....	8	30.5	—	—	8.9	10.7	27.1	31.9	36.4	31.6	25.8
Multiple body parts, unspecified .....	80	3.0	—	—	—	1.5	2.0	1.5	5.7	2.7	2.8
Head and neck .....	81	.5	—	—	—	.4	.3	.4	.7	.6	—
Head, neck, and trunk .....	82	.2	—	—	—	—	.2	.4	.2	—	—
Head and trunk .....	83	.4	—	—	—	—	.1	.4	.7	.4	—
Neck and back .....	84	2.8	—	—	—	.4	2.7	3.7	3.4	2.3	.9
Shoulder(s) and back .....	85	.8	—	—	—	.6	.6	.7	.9	1.1	1.4
Hip(s) and leg(s) .....	86	.4	—	—	—	—	—	.3	.5	.9	—
Upper and lower limb(s) .....	87	2.8	—	—	4.0	1.4	4.2	3.5	1.6	2.8	1.9
Other multiple body parts .....	89	19.6	—	—	3.7	6.3	17.1	21.0	22.6	20.8	17.8
Whole body .....	891	.1	—	—	—	—	—	—	.1	—	—

See footnotes at end of table.

TABLE L104. 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, local government, 2012<sup>3</sup> — Continued

Part of body	Part of body code <sup>4</sup>	Local government <sup>5</sup>	Age								
			Under 14	14 - 15	16 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 and over
Multiple body parts, n.e.c. ....	899	19.5	—	—	3.3	6.2	17.0	21.0	22.5	20.7	17.8
<b>Nonclassifiable</b> .....	9999	1.8	—	—	—	3.5	.9	1.4	1.1	1.2	—

<sup>1</sup> The 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> Incorrect national-level estimates of nonfatal occupational injuries and illnesses were published for the Survey of Occupational Injuries and Illnesses (SOI) for reference year 2012. This table includes corrected estimates. For additional information see: [https://www.bls.gov/bls/errata/iif\\_errata\\_1014.htm](https://www.bls.gov/bls/errata/iif_errata_1014.htm).

<sup>4</sup> Based on the Occupational Injury and Illness Classification System 2.01 developed by the Bureau of Labor Statistics.

<sup>5</sup> Excludes farms with fewer than 11 employees.

<sup>6</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.