

TABLE L110. 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 event or exposure leading to injury or illness and age of worker, local government, 2013

Event or exposure	Event code <sup>3</sup>	Local government <sup>4</sup>	Age								
			Under 14	14 - 15	16 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 and over
Total .....		174.1	-	-	145.5	109.0	154.8	179.2	196.1	176.7	143.9
<b>Violence and other injuries by persons or animals</b> .....	1	22.0	-	-	9.4	10.0	32.6	29.0	20.2	12.7	9.0
Violence and other injuries by persons or animals, unspecified .....	10	.1	-	-	-	-	-	-	-	-	-
Intentional injury by person .....	11	8.3	-	-	-	3.5	11.3	9.7	9.9	4.1	2.6
Intentional injury by person, unspecified .....	110	( <sup>5</sup> )	-	-	-	-	.2	-	-	-	-
Intentional injury by other person .....	111	8.2	-	-	-	3.5	11.1	9.7	9.9	4.0	2.6
Intentional injury by other person, unspecified .....	1110	.4	-	-	-	-	.8	.4	.6	-	-
Shooting by other person—intentional .....	1111	.1	-	-	-	-	.2	.1	-	-	-
Stabbing, cutting, slashing, piercing .....	1112	( <sup>5</sup> )	-	-	-	-	-	-	.1	-	-
Hitting, kicking, beating, shoving .....	1113	6.9	-	-	-	2.2	9.0	8.4	8.4	3.6	2.6
Threat, verbal assault .....	1117	.1	-	-	-	-	-	-	.1	-	-
Multiple violent acts by other person .....	1118	.1	-	-	-	-	.2	-	-	-	-
Intentional injury by other person, n.e.c. ....	1119	.7	-	-	-	.7	1.0	.7	.7	.2	-
Injury by person—unintentional or intent unknown .....	12	11.9	-	-	6.0	3.7	19.3	17.5	8.4	6.7	4.8
Injury by person—unintentional or intent unknown, unspecified .....	120	.3	-	-	-	-	.2	-	.3	.7	-
Injury by other person—unintentional or intent unknown .....	121	11.5	-	-	5.2	3.6	18.9	17.4	8.1	5.9	4.6
Injury by other person—unintentional or intent unknown, unspecified .....	1210	.5	-	-	-	-	.2	.7	.7	.2	.8
Shooting by other person—unintentional ...	1211	( <sup>5</sup> )	-	-	-	-	-	-	-	-	-
Injured by physical contact with other person in sporting event or physical training .....	1212	1.0	-	-	2.5	.5	1.7	1.2	.9	.6	-
Injured by physical contact during horseplay .....	1213	( <sup>5</sup> )	-	-	-	-	-	-	-	-	-
Injured by physical contact with person while restraining, subduing—unintentional .....	1214	8.5	-	-	-	2.2	16.1	13.7	5.3	3.3	-
Injured by physical contact with person while moving that person—unintentional ..	1215	.4	-	-	-	.5	.3	.9	.2	.4	-
Multiple unintentional injuries by other person .....	1218	( <sup>5</sup> )	-	-	-	-	-	-	-	-	-
Injury by other person—unintentional or intent unknown, n.e.c. ....	1219	1.0	-	-	-	-	.6	.8	1.0	1.4	3.5
Self-inflicted injury—unintentional or intent unknown .....	122	( <sup>5</sup> )	-	-	-	-	-	-	-	-	-
Injury by person—unintentional or intent unknown, n.e.c. ....	129	.1	-	-	-	-	.1	.1	-	-	-
Animal and insect related incidents .....	13	1.8	-	-	2.5	2.8	1.8	1.7	1.9	2.0	.8
Bites and stings .....	131	1.6	-	-	2.2	2.8	1.7	1.4	1.7	1.8	.8
Bites and stings, unspecified .....	1310	.3	-	-	-	-	.4	.3	.2	.3	-
Stings and venomous bites .....	1311	.5	-	-	-	1.8	.4	.4	.5	.7	.4
Nonvenomous insect bites .....	1312	.3	-	-	-	-	.1	.3	.3	.7	-
Other animal bites, nonvenomous .....	1313	.4	-	-	-	.5	.7	.3	.6	-	.4
Bites and stings, n.e.c. ....	1319	( <sup>5</sup> )	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

TABLE L110. 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 event or exposure leading to injury or illness and age of worker, local government, 2013 — Continued

Event or exposure	Event code <sup>3</sup>	Local government <sup>4</sup>	Age								
			Under 14	14 - 15	16 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 and over
Struck by animal .....	132	0.1	—	—	—	—	0.1	0.2	—	—	—
Kicked by animal .....	1322	( <sup>5</sup> )	—	—	—	—	—	.1	—	—	—
Struck by animal, n.e.c. ....	1329	( <sup>5</sup> )	—	—	—	—	.1	—	—	—	—
Multiple types of animal and insect incidents	138	.1	—	—	—	—	—	—	0.1	—	—
Bitten and struck by animal .....	1381	( <sup>5</sup> )	—	—	—	—	—	—	—	—	—
Animal and insect related incidents, n.e.c. ....	139	( <sup>5</sup> )	—	—	—	—	—	.1	—	—	—
<b>Transportation incidents</b> .....	<b>2</b>	<b>10.6</b>	—	—	11.1	14.1	8.6	12.6	14.0	6.5	5.2
Transportation incident, unspecified .....	20	.1	—	—	—	—	—	—	.2	.1	—
Animal and other non-motorized vehicle transportation incidents .....	23	.1	—	—	—	—	.2	.2	.1	—	—
Pedal cycle incident .....	232	.1	—	—	—	—	.1	.2	.1	—	—
Fall from pedal cycle .....	2323	( <sup>5</sup> )	—	—	—	—	.1	—	—	—	—
Pedal cycle struck bump, hole, or other rough terrain .....	2324	( <sup>5</sup> )	—	—	—	—	—	.1	—	—	—
Pedestrian vehicular incidents .....	24	.6	—	—	—	—	.6	.3	.8	.6	.8
Pedestrian struck by vehicle in work zone .....	241	.2	—	—	—	—	.3	.1	.3	—	—
Pedestrian struck by vehicle in work zone, unspecified .....	2410	( <sup>5</sup> )	—	—	—	—	—	—	—	—	—
Pedestrian struck by vehicle propelled by another vehicle in work zone .....	2411	.1	—	—	—	—	—	—	.2	—	—
Pedestrian struck by forward-moving vehicle in work zone .....	2412	( <sup>5</sup> )	—	—	—	—	—	.1	—	—	—
Pedestrian struck by vehicle backing up in work zone .....	2413	( <sup>5</sup> )	—	—	—	—	—	—	—	—	—
Pedestrian struck by vehicle in work zone, n.e.c. ....	2419	( <sup>5</sup> )	—	—	—	—	.2	—	—	—	—
Pedestrian struck by vehicle in roadway .....	242	.2	—	—	—	—	.1	.1	.4	.1	.4
Pedestrian struck by vehicle in roadway, unspecified .....	2420	( <sup>5</sup> )	—	—	—	—	—	—	.1	—	—
Pedestrian struck by forward-moving vehicle in roadway .....	2422	.1	—	—	—	—	—	—	.1	.1	.4
Pedestrian struck by vehicle in roadway, n.e.c. ....	2429	.1	—	—	—	—	—	—	.3	—	—
Pedestrian struck by vehicle on side of road ..	243	.1	—	—	—	—	—	—	—	—	—
Pedestrian struck by vehicle propelled by another vehicle on side of road .....	2431	( <sup>5</sup> )	—	—	—	—	—	—	—	—	—
Pedestrian struck by vehicle in nonroadway area .....	244	.1	—	—	—	—	—	—	—	.3	—
Pedestrian struck by forward-moving vehicle in nonroadway area .....	2442	( <sup>5</sup> )	—	—	—	—	—	—	—	—	—
Pedestrian struck by vehicle in nonroadway area, n.e.c. ....	2449	( <sup>5</sup> )	—	—	—	—	—	—	—	.2	—
Pedestrian vehicular incident, n.e.c. ....	249	( <sup>5</sup> )	—	—	—	—	—	—	—	.1	—
Water vehicle incidents .....	25	.1	—	—	—	—	—	—	—	—	—
Water vehicle or propeller struck person .....	251	( <sup>5</sup> )	—	—	—	—	—	—	—	—	—
Fall on water vehicle .....	258	( <sup>5</sup> )	—	—	—	—	—	—	—	—	—
Roadway incidents involving motorized land vehicle .....	26	9.0	—	—	—	13.6	7.2	11.3	12.3	4.8	3.0

See footnotes at end of table.

TABLE L110. 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 event or exposure leading to injury or illness and age of worker, local government, 2013 — Continued

Event or exposure	Event code <sup>3</sup>	Local government <sup>4</sup>	Age								
			Under 14	14 - 15	16 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 and over
Roadway incident involving motorized land vehicle, unspecified .....	260	0.7	—	—	—	0.8	0.8	1.3	0.6	0.2	—
Roadway collision with other vehicle .....	261	6.3	—	—	—	5.5	4.8	8.2	9.0	3.4	2.1
Roadway collision with other vehicle, unspecified .....	2610	1.3	—	—	—	3.8	1.3	1.3	1.5	.6	1.1
Roadway collision—moving in same direction .....	2611	2.0	—	—	—	1.4	1.9	2.9	2.4	1.0	—
Roadway collision—moving in opposite directions, oncoming .....	2612	.3	—	—	—	—	.4	.1	.3	.4	—
Roadway collision—moving perpendicularly .....	2613	1.2	—	—	—	—	.5	2.2	1.5	.9	—
Roadway collision—moving and standing vehicle in roadway .....	2614	1.1	—	—	—	—	.5	1.0	2.6	.1	—
Roadway collision—moving and standing vehicle on side of roadway .....	2615	.2	—	—	—	—	—	.1	.5	—	—
Roadway collision with other vehicle, n.e.c. ....	2619	.4	—	—	—	—	—	.7	.3	.5	—
Roadway collision with object other than vehicle .....	262	.4	—	—	—	.5	.7	.4	.1	.7	—
Roadway collision with object other than vehicle, unspecified .....	2620	.1	—	—	—	—	.2	.1	—	—	—
Vehicle struck object or animal in roadway .....	2621	.1	—	—	—	—	.2	.1	—	.1	—
Vehicle struck object or animal on side of roadway .....	2622	.2	—	—	—	—	.3	.1	.1	.4	—
Roadway collision with object other than vehicle, n.e.c. ....	2629	.1	—	—	—	—	—	.1	—	.1	—
Roadway noncollision incident .....	263	1.6	—	—	—	6.7	.9	1.3	2.5	.5	.6
Jack-knifed or overturned, roadway .....	2631	.1	—	—	—	—	.1	.1	—	.1	—
Ran off roadway .....	2632	.4	—	—	—	1.9	.2	.5	.4	—	—
Fall or jump from vehicle in normal operation, roadway .....	2636	.2	—	—	—	—	.2	.5	—	—	—
Sudden start or stop, roadway .....	2637	.4	—	—	—	—	.2	.1	.8	.2	.4
Struck bump, hole, or rough terrain in road surface .....	2638	.5	—	—	—	3.7	.2	.1	1.1	.1	—
Roadway noncollision incident, n.e.c. ....	2639	( <sup>5</sup> )	—	—	—	—	—	—	—	—	—
Nonroadway incidents involving motorized land vehicles .....	27	.7	—	—	8.1	—	.3	.8	.6	.7	1.4
Nonroadway incident involving motorized land vehicle, unspecified .....	270	( <sup>5</sup> )	—	—	—	—	—	—	—	—	—
Nonroadway collision with other vehicle .....	271	.2	—	—	—	—	—	.2	.3	—	—
Nonroadway collision with other vehicle, unspecified .....	2710	( <sup>5</sup> )	—	—	—	—	—	—	—	—	—
Collision between a moving and standing vehicle, nonroadway .....	2713	.1	—	—	—	—	—	.1	.3	—	—
Nonroadway collision with other vehicle, n.e.c. ....	2719	( <sup>5</sup> )	—	—	—	—	—	—	—	—	—
Nonroadway collisions with object other than vehicle .....	272	.1	—	—	—	—	—	.1	.1	.3	—
Part of occupant's body caught between vehicle and other object in nonroadway transport .....	2721	( <sup>5</sup> )	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE L110. 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 event or exposure leading to injury or illness and age of worker, local government, 2013 — Continued

Event or exposure	Event code <sup>3</sup>	Local government <sup>4</sup>	Age									
			Under 14	14 - 15	16 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 and over	
Nonroadway collision with object other than vehicle, n.e.c. ....	2729	0.1	—	—	—	—	—	—	—	—	0.3	—
Nonroadway noncollision incident .....	273	.3	—	—	—	—	—	0.2	0.4	0.1	.3	1.1
Jack-knifed or overturned, nonroadway .....	2731	.1	—	—	—	—	—	—	.1	—	—	—
Fall or jump from and struck by same vehicle in normal operation, nonroadway .....	2734	( <sup>5</sup> )	—	—	—	—	—	—	—	—	—	—
Fall or jump from vehicle in normal operation, nonroadway .....	2736	.1	—	—	—	—	—	—	—	—	.1	—
Sudden start or stop, nonroadway .....	2737	( <sup>5</sup> )	—	—	—	—	—	—	—	—	—	—
Struck bump, hole, rough terrain on driving surface, nonroadway .....	2738	.1	—	—	—	—	—	—	—	—	.1	—
Nonroadway noncollision incident, n.e.c. ....	2739	( <sup>5</sup> )	—	—	—	—	—	—	.2	—	—	—
Nonroadway incident involving motorized land vehicle, n.e.c. ....	279	( <sup>5</sup> )	—	—	—	—	—	—	—	—	—	—
Transportation incident, n.e.c. ....	29	( <sup>5</sup> )	—	—	—	—	—	—	—	—	—	—
<b>Fires and explosions</b> .....	3	.3	—	—	—	—	—	.3	.6	.2	.1	—
Fires .....	31	.2	—	—	—	—	—	.2	.5	.1	—	—
Fire, unspecified .....	310	.1	—	—	—	—	—	—	.2	—	—	—
Collapsing building, structure, or structural element during fire .....	311	.1	—	—	—	—	—	—	.1	—	—	—
Other structural fire without collapse .....	312	.1	—	—	—	—	—	.1	.1	—	—	—
Vehicle or machinery fire .....	313	( <sup>5</sup> )	—	—	—	—	—	—	—	—	—	—
Explosions .....	32	( <sup>5</sup> )	—	—	—	—	—	—	.1	—	—	—
Explosion of pressure vessel, piping, or tire ...	323	( <sup>5</sup> )	—	—	—	—	—	—	.1	—	—	—
<b>Falls, slips, trips</b> .....	4	49.4	—	—	41.8	19.0	28.1	41.9	55.8	72.3	79.4	—
Fall, slip, trip, unspecified .....	40	.1	—	—	—	—	—	.1	—	—	—	.6
Slip or trip without fall .....	41	8.9	—	—	3.3	4.2	6.6	11.0	10.7	8.4	5.5	—
Slip or trip without fall, unspecified .....	410	.5	—	—	—	.4	.6	.6	.7	.4	—	—
Slip without fall .....	411	3.5	—	—	—	1.6	1.4	4.7	3.5	4.9	2.8	—
Slip without fall, unspecified .....	4110	.4	—	—	—	—	.2	.4	.4	.4	—	—
Slip on substance without fall .....	4111	2.4	—	—	—	.9	.9	3.7	2.2	3.3	1.5	—
Slip on vehicle without fall—nontransport ..	4112	.2	—	—	—	—	—	.1	.3	.2	1.1	—
Slip without fall, n.e.c. ....	4119	.5	—	—	—	—	.3	.4	.6	.9	—	—
Trip without fall .....	412	4.8	—	—	2.3	2.3	4.5	5.7	6.4	3.1	2.6	—
Trip without fall, unspecified .....	4120	.2	—	—	—	—	—	.2	.3	.3	.4	—
Trip from stepping into a hole without fall ...	4121	1.6	—	—	—	.6	2.4	1.6	2.3	.4	—	—
Trip on uneven surface without fall .....	4122	1.1	—	—	—	—	1.0	.8	1.9	.6	1.1	—
Trip over an object without fall .....	4123	1.0	—	—	—	1.2	.8	1.0	1.3	.9	.7	—
Trip on vehicle without fall—nontransport ..	4124	.1	—	—	—	—	—	.1	.1	—	—	—
Trip over self without fall .....	4125	.5	—	—	—	—	.1	1.6	.2	.4	—	—
Trip without fall, n.e.c. ....	4129	.3	—	—	—	—	.2	.3	.3	.5	—	—
Slip or trip without fall, n.e.c. ....	419	.1	—	—	—	—	—	—	.1	.1	—	—
Falls on same level .....	42	32.3	—	—	32.7	8.4	16.6	24.0	34.7	51.9	68.0	—
Fall on same level, unspecified .....	420	1.7	—	—	—	.4	1.1	1.1	.9	2.4	9.2	—
Fall on same level due to tripping .....	421	12.6	—	—	—	1.3	4.3	8.1	14.0	22.8	32.4	—
Fall on same level due to tripping, unspecified .....	4210	1.2	—	—	—	—	.4	1.4	.9	2.1	3.3	—

See footnotes at end of table.

TABLE L110. 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 event or exposure leading to injury or illness and age of worker, local government, 2013 — Continued

Event or exposure	Event code <sup>3</sup>	Local government <sup>4</sup>	Age								
			Under 14	14 - 15	16 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 and over
Fall on same level while climbing stairs, steps, or curbs .....	4211	1.2	—	—	—	—	0.8	0.8	1.1	2.2	1.4
Fall on same level due to tripping on uneven surface .....	4212	2.2	—	—	—	—	.6	2.7	2.3	3.5	3.1
Fall on same level due to tripping over an object .....	4213	6.0	—	—	—	0.9	1.8	2.4	6.6	11.4	20.3
Fall on same level due to tripping over self .....	4214	.7	—	—	—	—	.3	.4	1.1	.9	2.0
Fall on same level due to tripping, n.e.c. ....	4219	1.3	—	—	—	—	.5	.3	1.9	2.8	2.4
Fall on same level due to slipping .....	422	14.3	—	—	15.9	3.2	9.3	11.8	15.7	21.9	20.2
Fall while sitting .....	423	.9	—	—	—	—	.6	.6	1.2	1.4	.6
Fall onto or against object on same level, n.e.c. ....	424	.7	—	—	—	—	.5	.8	.5	.7	1.4
Fall on same level, n.e.c. ....	429	2.0	—	—	5.6	2.9	.9	1.6	2.3	2.6	4.2
Falls to lower level .....	43	7.3	—	—	5.4	5.5	4.1	6.2	9.8	9.9	5.2
Fall to lower level, unspecified .....	430	.2	—	—	—	.5	.1	.2	.4	.3	—
Fall from collapsing structure or equipment ...	431	.4	—	—	—	—	.1	.8	.3	.2	.5
Fall from collapsing structure or equipment, unspecified .....	4310	.1	—	—	—	—	—	.3	.1	—	—
Fall from collapsing structure or equipment less than 6 feet .....	4311	.1	—	—	—	—	—	.2	.2	.1	.4
Fall from collapsing structure or equipment 6 to 10 feet .....	4312	.1	—	—	—	—	—	.3	—	—	—
Fall through surface .....	432	.2	—	—	—	—	.2	.3	.3	.2	—
Fall through surface, unspecified .....	4320	.1	—	—	—	—	—	.2	.2	.1	—
Fall through surface less than 6 feet .....	4321	.1	—	—	—	—	.1	—	—	.1	—
Other fall to lower level .....	433	6.5	—	—	5.4	4.6	3.8	4.9	8.8	9.1	4.4
Other fall to lower level, unspecified .....	4330	2.9	—	—	2.7	.8	1.3	1.8	3.3	5.8	2.2
Other fall to lower level less than 6 feet ....	4331	3.4	—	—	2.4	3.8	2.4	2.7	5.4	3.0	2.1
Other fall to lower level 6 to 10 feet .....	4332	.2	—	—	—	—	—	.3	.1	.3	—
Other fall to lower level 11 to 15 feet .....	4333	( <sup>5</sup> )	—	—	—	—	—	—	—	—	—
Jumps to lower level .....	44	.7	—	—	—	.9	.8	.6	.5	1.1	—
Jump to lower level, unspecified .....	440	( <sup>5</sup> )	—	—	—	—	—	—	—	—	—
Jump from collapsing structure or equipment ..	441	( <sup>5</sup> )	—	—	—	—	—	—	—	—	—
Other jump to lower level .....	442	.6	—	—	—	.8	.7	.6	.4	1.0	—
Other jump to lower level, unspecified .....	4420	.4	—	—	—	—	.4	.3	.3	.9	—
Other jump to lower level less than 6 feet ..	4421	.2	—	—	—	.6	.3	.2	.1	.1	—
Other jump to lower level 6 to 10 feet .....	4422	( <sup>5</sup> )	—	—	—	—	—	.1	—	—	—
Fall or jump curtailed by personal fall arrest system .....	45	.2	—	—	—	—	—	—	—	.9	—
Fall, slip, trip, n.e.c. ....	49	( <sup>5</sup> )	—	—	—	—	—	—	—	.1	—
<b>Exposure to harmful substances or environments .....</b>	<b>5</b>	<b>7.8</b>	<b>—</b>	<b>—</b>	<b>7.0</b>	<b>7.9</b>	<b>8.4</b>	<b>8.9</b>	<b>7.4</b>	<b>5.9</b>	<b>11.1</b>
Exposure to harmful substances or environments, unspecified .....	50	.4	—	—	—	—	.3	.6	.7	.1	—
Exposure to electricity .....	51	.1	—	—	—	.8	.1	—	.1	.2	—
Direct exposure to electricity .....	511	.1	—	—	—	—	—	—	.1	.2	—
Direct exposure to electricity, unspecified ..	5110	( <sup>5</sup> )	—	—	—	—	—	—	—	.1	—
Direct exposure to electricity, 220 volts or less .....	5111	( <sup>5</sup> )	—	—	—	—	—	—	—	.1	—

See footnotes at end of table.

TABLE L110. 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 event or exposure leading to injury or illness and age of worker, local government, 2013 — Continued

Event or exposure	Event code <sup>3</sup>	Local government <sup>4</sup>	Age									
			Under 14	14 - 15	16 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 and over	
Indirect exposure to electricity .....	512	( <sup>5</sup> )	—	—	—	—	—	—	—	—	—	—
Exposure to radiation and noise .....	52	.1	—	—	—	1.0	0.1	0.1	0.1	—	—	—
Exposure to light and other radiation .....	521	.1	—	—	—	1.0	.1	—	—	—	—	—
Exposure to light .....	5211	.1	—	—	—	1.0	.1	—	—	—	—	—
Exposure to noise .....	522	( <sup>5</sup> )	—	—	—	—	—	—	—	—	—	—
Exposure to temperature extremes .....	53	2.3	—	—	—	1.8	1.9	3.5	1.8	2.5	0.9	—
Exposure to environmental heat .....	531	.5	—	—	—	.5	.5	.5	.4	.7	.6	—
Exposure to environmental cold .....	532	( <sup>5</sup> )	—	—	—	—	—	—	—	—	—	—
Contact with hot objects or substances .....	533	1.8	—	—	—	1.2	1.4	3.0	1.4	1.7	—	—
Exposure to air and water pressure change .....	54	.1	—	—	—	—	—	.4	.1	—	—	—
Exposure to change in water pressure .....	541	.1	—	—	—	—	—	.4	—	—	—	—
Exposure to other harmful substances .....	55	3.4	—	—	6.2	3.0	5.2	2.2	3.6	1.8	8.5	—
Exposure to other harmful substances, unspecified .....	550	.3	—	—	—	—	.4	.1	.6	.2	—	—
Inhalation of harmful substance .....	552	1.2	—	—	—	.6	2.6	.8	1.1	.7	—	—
Inhalation of harmful substance, unspecified .....	5520	.1	—	—	—	—	—	.2	.1	.1	—	—
Inhalation of harmful substance—single episode .....	5521	1.0	—	—	—	.6	2.6	.6	.9	.6	—	—
Inhalation of harmful substance—multiple episodes .....	5522	( <sup>5</sup> )	—	—	—	—	—	.1	—	—	—	—
Ingestion of harmful substance .....	553	( <sup>5</sup> )	—	—	—	—	—	—	.1	—	—	—
Exposure to harmful substance through skin, eyes, or other exposed tissue .....	554	1.9	—	—	6.0	2.3	2.0	1.2	1.9	.9	8.2	—
Exposure to harmful substance through skin, eyes, or other exposed tissue, unspecified .....	5540	.3	—	—	—	—	.5	.2	.1	.6	—	—
Exposure through scratch or other open wound .....	5543	( <sup>5</sup> )	—	—	—	—	—	—	—	—	—	—
Exposure through intact skin, eyes, or other exposed tissue .....	5544	1.4	—	—	6.0	1.6	1.4	.7	1.6	.3	8.2	—
Multiple types of exposures through skin, eyes, or other exposed tissue .....	5548	.1	—	—	—	—	—	.1	.1	—	—	—
Exposure through skin, eyes, or other exposed tissue, n.e.c. ....	5549	( <sup>5</sup> )	—	—	—	—	—	—	.1	—	—	—
Exposure to other harmful substance—multiple routes of exposure .....	558	( <sup>5</sup> )	—	—	—	—	—	—	—	—	—	—
Exposure to other harmful substances, n.e.c. ....	559	( <sup>5</sup> )	—	—	—	—	.2	—	—	—	—	—
Exposure to oxygen deficiency, n.e.c. ....	56	( <sup>5</sup> )	—	—	—	—	—	—	—	—	—	—
Exposure to traumatic or stressful event, n.e.c. ....	57	1.1	—	—	—	.7	.8	2.1	.7	1.1	.9	—
Exposure to harmful substances or environments, n.e.c. ....	59	.1	—	—	—	—	—	—	.1	—	—	—
<b>Contact with objects and equipment .....</b>	<b>6</b>	<b>26.2</b>	<b>—</b>	<b>—</b>	<b>47.0</b>	<b>18.7</b>	<b>23.2</b>	<b>26.3</b>	<b>31.7</b>	<b>25.1</b>	<b>16.2</b>	<b>—</b>
Contact with objects and equipment, unspecified .....	60	.3	—	—	—	.9	.2	.1	.3	.5	—	—
Needlestick without exposure to harmful substance .....	61	.1	—	—	—	—	—	—	—	.1	—	—
Struck by object or equipment .....	62	14.6	—	—	18.4	9.7	13.8	13.7	18.4	13.3	8.8	—
Struck by object or equipment, unspecified ....	620	.3	—	—	—	—	.5	—	.5	.2	—	—

See footnotes at end of table.

TABLE L110. 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 event or exposure leading to injury or illness and age of worker, local government, 2013 — Continued

Event or exposure	Event code <sup>3</sup>	Local government <sup>4</sup>	Age								
			Under 14	14 - 15	16 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 and over
Struck by powered vehicle—nontransport .....	621	1.0	—	—	—	0.6	0.6	1.0	1.9	0.2	0.7
Struck by powered vehicle—nontransport, unspecified .....	6210	.1	—	—	—	—	—	.3	—	—	—
Struck or run over by rolling powered vehicle .....	6212	.4	—	—	—	—	.1	.1	1.0	—	.7
Struck by swinging part of powered vehicle .....	6213	.4	—	—	—	—	.3	.4	.8	.1	—
Struck by falling part of powered vehicle still attached .....	6214	.1	—	—	—	—	—	.1	.1	—	—
Struck by powered vehicle—nontransport, n.e.c. ....	6219	( <sup>5</sup> )	—	—	—	—	—	—	.1	—	—
Struck by rolling object or equipment—other than powered vehicle .....	622	.7	—	—	—	1.4	.4	.5	.7	1.0	1.2
Struck by rolling object or equipment—other than powered vehicle, unspecified .....	6220	( <sup>5</sup> )	—	—	—	.5	—	—	—	—	—
Struck by rolling object or equipment being pushed by injured worker .....	6221	.3	—	—	—	—	.3	.3	.3	—	.5
Struck by rolling object or equipment being pushed by another person .....	6222	.1	—	—	—	—	—	.1	.2	.3	—
Struck by object or equipment rolling freely .....	6223	.2	—	—	—	—	—	—	.1	.6	.6
Struck by rolling object or equipment—other than powered vehicle, n.e.c. ....	6229	( <sup>5</sup> )	—	—	—	—	—	—	—	—	—
Struck by falling object or equipment—other than powered vehicle .....	623	5.5	—	—	10.0	2.5	5.7	4.2	7.0	5.3	4.0
Struck by falling object or equipment, unspecified .....	6230	.8	—	—	—	—	.7	.7	.7	1.3	.4
Struck by object or equipment dropped by injured worker .....	6231	1.3	—	—	8.2	1.2	1.1	.4	1.7	1.8	1.2
Struck by object or equipment dropped by other person .....	6232	.1	—	—	—	—	—	.1	.2	.2	—
Struck by object falling from vehicle or machinery—other than vehicle part .....	6233	.2	—	—	—	—	.3	.2	.2	.1	—
Struck by falling object or equipment, n.e.c. ....	6239	3.1	—	—	—	.9	3.5	2.8	4.2	2.0	2.2
Struck by discharged or flying object .....	624	1.7	—	—	—	.8	1.4	2.2	2.5	1.0	.4
Struck by discharged or flying object, unspecified .....	6240	.4	—	—	—	—	—	1.5	—	—	—
Struck by dislodged flying object, particle ..	6241	.4	—	—	—	—	.6	.2	.4	.3	—
Struck by discharged object or substance ..	6242	.2	—	—	—	—	.2	.1	.3	.2	—
Struck by thrown object—unintentional injury .....	6243	.5	—	—	—	—	.4	.3	.8	.5	—
Struck by discharged or flying object, n.e.c. ....	6249	.3	—	—	—	—	.1	.1	1.0	—	—
Injured by handheld object or equipment .....	625	2.7	—	—	2.7	2.3	2.2	3.5	2.8	2.4	1.5
Injured by handheld object or equipment, unspecified .....	6250	.1	—	—	—	—	—	—	.1	—	—
Injured by object breaking in hand .....	6251	.1	—	—	—	—	—	—	—	—	—
Injured by slipping or swinging object held by injured worker .....	6252	2.1	—	—	—	2.0	1.9	2.8	1.8	2.0	.7
Injured by slipping or swinging object held by other person .....	6253	.1	—	—	—	—	.2	.1	—	—	—

See footnotes at end of table.

TABLE L110. 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 event or exposure leading to injury or illness and age of worker, local government, 2013 — Continued

Event or exposure	Event code <sup>3</sup>	Local government <sup>4</sup>	Age								
			Under 14	14 - 15	16 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 and over
Injured by handheld object or equipment, n.e.c. ....	6259	0.5	—	—	—	—	—	0.5	0.8	0.3	0.4
Struck by swinging or slipping object, other than handheld .....	626	1.9	—	—	—	1.2	2.4	1.9	2.1	1.8	.7
Struck by swinging or slipping object, other than handheld, unspecified .....	6260	.1	—	—	—	—	—	.1	—	—	—
Struck by or caught in swinging door or gate .....	6261	1.4	—	—	—	1.1	1.1	1.2	1.8	1.4	.6
Struck by swinging or slipping object, other than handheld, n.e.c. ....	6269	.5	—	—	—	—	1.3	.5	.2	.4	—
Struck by object or equipment, n.e.c. ....	629	.8	—	—	—	.5	.7	.5	.9	1.3	—
Struck against object or equipment .....	63	8.3	—	—	23.0	5.1	6.1	9.6	9.9	8.6	3.5
Struck against object or equipment, unspecified .....	630	.9	—	—	5.2	—	.4	1.4	1.1	.6	—
Struck against moving object or equipment ...	631	1.0	—	—	—	—	1.6	.8	.7	1.4	.5
Struck against moving object or equipment, unspecified .....	6310	( <sup>5</sup> )	—	—	—	—	—	—	—	—	—
Struck against moving part of machinery or equipment .....	6311	.1	—	—	—	—	—	—	.1	.2	—
Struck against object or equipment while moving it .....	6312	.7	—	—	—	—	1.5	.5	.6	.8	—
Struck against moving object or equipment, n.e.c. ....	6319	.1	—	—	—	—	.1	.1	—	.4	—
Struck against stationary object or equipment .....	632	5.8	—	—	17.6	4.2	3.8	6.9	7.2	5.4	2.4
Struck against stationary object or equipment, unspecified .....	6320	.7	—	—	—	—	.3	1.8	.5	.2	.4
Stepped on object .....	6321	1.6	—	—	—	1.4	.6	1.3	2.7	1.7	.6
Struck against stationary object or equipment while rising .....	6322	.6	—	—	—	.8	.5	.9	.4	.5	—
Struck against stationary object or equipment, n.e.c. ....	6329	3.0	—	—	17.0	2.0	2.5	2.9	3.6	2.9	1.3
Struck against object or equipment, n.e.c. ....	639	.7	—	—	—	—	.3	.6	.8	1.2	.5
Caught in or compressed by equipment or objects .....	64	1.9	—	—	3.2	2.6	1.6	2.1	2.3	1.9	.7
Caught in or compressed by equipment or objects, unspecified .....	640	.2	—	—	—	—	.2	—	.3	.2	—
Caught in running equipment or machinery ...	641	.2	—	—	—	—	.3	.2	.2	.2	—
Caught in running equipment or machinery during maintenance, cleaning .....	6411	( <sup>5</sup> )	—	—	—	—	—	—	.1	—	—
Caught in running equipment or machinery during regular operation .....	6412	.1	—	—	—	—	.2	.1	.1	.1	—
Caught in running equipment or machinery, n.e.c. ....	6419	( <sup>5</sup> )	—	—	—	—	—	—	—	—	—
Compressed or pinched by shifting objects or equipment .....	642	.6	—	—	—	1.9	.4	.7	.6	.6	—
Compressed or pinched between two stationary objects .....	643	.1	—	—	—	—	.1	.1	.1	.3	—
Entangled in other object or equipment .....	644	.3	—	—	—	—	.4	.2	.5	.2	—
Caught in or compressed by equipment or objects, n.e.c. ....	649	.5	—	—	—	.5	.2	.9	.6	.5	—

See footnotes at end of table.



TABLE L110. 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 event or exposure leading to injury or illness and age of worker, local government, 2013 — Continued

Event or exposure	Event code <sup>3</sup>	Local government <sup>4</sup>	Age								
			Under 14	14 - 15	16 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 and over
Struck, caught, or crushed in collapsing structure, equipment, or material .....	65	0.1	—	—	—	—	0.3	—	—	—	—
Excavation or trenching cave-in .....	651	.1	—	—	—	—	.3	—	—	—	—
Rubbed or abraded by friction or pressure .....	66	.5	—	—	—	—	.6	0.5	0.6	0.3	—
Rubbed or abraded by kneeling on surface ...	661	( <sup>5</sup> )	—	—	—	—	—	—	—	—	—
Rubbed or abraded by objects being handled ..	662	( <sup>5</sup> )	—	—	—	—	—	—	—	—	—
Rubbed or abraded by foreign matter in eye ..	663	.4	—	—	—	—	.6	.3	.6	.3	—
Rubbed or abraded by friction or pressure, n.e.c. ....	669	( <sup>5</sup> )	—	—	—	—	—	—	—	—	—
Rubbed, abraded, or jarred by vibration .....	67	.3	—	—	—	—	.4	.1	.1	—	2.8
Rubbed, abraded, or jarred by vehicle vibration .....	671	.3	—	—	—	—	.4	.1	.1	—	2.8
Rubbed, abraded, or jarred by other machine or equipment vibration .....	672	( <sup>5</sup> )	—	—	—	—	—	—	—	—	—
Contact with objects and equipment, n.e.c. ....	69	.1	—	—	—	—	—	—	—	.3	—
<b>Overexertion and bodily reaction .....</b>	<b>7</b>	<b>56.3</b>	—	—	28.6	39.1	53.2	59.4	65.2	53.9	21.5
Overexertion and bodily reaction, unspecified ...	70	2.4	—	—	8.9	1.4	3.0	2.2	2.2	1.6	.6
Overexertion involving outside sources .....	71	32.2	—	—	14.1	19.1	26.4	36.4	38.6	32.1	10.3
Overexertion involving outside sources, unspecified .....	710	1.0	—	—	—	1.3	.4	1.2	1.3	.9	1.0
Overexertion in lifting, lowering .....	711	16.1	—	—	4.4	7.9	13.6	18.4	20.7	13.4	4.8
Overexertion in lifting, lowering, unspecified .....	7110	1.1	—	—	—	.6	.8	.8	1.4	1.2	—
Overexertion in lifting—single episode .....	7111	13.5	—	—	4.2	6.3	11.8	16.7	16.9	10.4	3.4
Overexertion in lifting—multiple episodes ..	7112	1.3	—	—	—	.7	.3	.6	2.2	1.5	1.1
Overexertion in lowering—single episode ..	7113	.3	—	—	—	—	.6	.3	.1	.2	—
Overexertion in lowering—multiple episodes .....	7114	( <sup>5</sup> )	—	—	—	—	—	—	—	—	—
Overexertion in pushing, pulling, or turning ....	712	7.5	—	—	8.1	4.4	6.5	7.9	8.4	9.2	1.7
Overexertion in pushing, pulling, or turning, unspecified .....	7120	.8	—	—	—	.5	.7	1.1	.8	.5	—
Overexertion in pushing, pulling, or turning—single episode .....	7121	6.2	—	—	7.6	3.9	5.7	6.4	6.2	8.3	1.3
Overexertion in pushing, pulling, or turning—multiple episodes .....	7122	.5	—	—	—	—	.1	.4	1.3	.4	—
Overexertion in holding, carrying, or wielding ..	713	2.7	—	—	—	1.5	1.9	3.7	3.0	2.9	.6
Overexertion in holding, carrying, or wielding, unspecified .....	7130	.2	—	—	—	—	—	.2	.3	.1	—
Overexertion in holding, carrying, or wielding—single episode .....	7131	2.3	—	—	—	1.5	1.5	3.4	2.1	2.7	.5
Overexertion in holding, carrying, or wielding—multiple episodes .....	7132	.3	—	—	—	—	.4	.1	.5	—	—
Overexertion in throwing, catching .....	714	1.2	—	—	—	.7	.9	2.0	1.1	1.1	—
Overexertion in throwing, catching, unspecified .....	7140	( <sup>5</sup> )	—	—	—	—	—	—	—	—	—
Overexertion in throwing—single episode ..	7141	.3	—	—	—	—	.3	.5	.3	.3	—
Overexertion in throwing—multiple episodes .....	7142	.1	—	—	—	—	—	—	.1	—	—
Overexertion in catching—single episode ..	7143	.8	—	—	—	—	.5	1.4	.6	.8	—

See footnotes at end of table.

TABLE L110. 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 event or exposure leading to injury or illness and age of worker, local government, 2013 — Continued

Event or exposure	Event code <sup>3</sup>	Local government <sup>4</sup>	Age									
			Under 14	14 - 15	16 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 and over	
Overexertion in catching—multiple episodes .....	7144	( <sup>5</sup> )	—	—	—	—	—	—	—	—	—	—
Multiple types of overexertion involving outside sources .....	718	3.1	—	—	—	3.1	2.5	3.0	3.4	4.0	2.0	—
Overexertion involving outside sources, n.e.c. ....	719	.5	—	—	—	—	.6	.3	.8	.5	—	—
Repetitive motions involving microtasks .....	72	3.3	—	—	—	.9	2.1	3.1	4.7	4.0	.8	—
Repetitive motions involving microtasks, unspecified .....	720	.6	—	—	—	—	1.0	.6	.6	.5	—	—
Typing, key entry, texting, or mousing .....	721	.6	—	—	—	—	.2	.7	.7	.7	—	—
Repetitive use of tools, instruments .....	722	.8	—	—	—	—	.1	.8	1.2	1.4	—	—
Repetitive grasping, placing, or moving objects, except tools .....	723	.7	—	—	—	—	.7	.3	1.2	.7	—	—
Repetitive use of hands, not involving tools .....	724	.2	—	—	—	—	—	.1	.2	.3	—	—
Multiple types of repetitive motions .....	728	.3	—	—	—	—	—	.2	.5	.4	—	—
Repetitive motions involving microtasks, n.e.c. ....	729	.2	—	—	—	—	—	.3	.3	.1	—	—
Other exertions or bodily reactions .....	73	16.6	—	—	5.0	17.5	20.6	16.0	16.9	14.4	9.7	—
Other exertions or bodily reactions, unspecified .....	730	.6	—	—	—	.5	1.6	.6	.5	.1	—	—
Bending, crawling, reaching, twisting, climbing, stepping .....	731	9.3	—	—	3.0	13.4	9.4	8.7	9.0	9.5	8.6	—
Bending, crawling, reaching, twisting, climbing, stepping, unspecified .....	7310	.3	—	—	—	.6	.2	—	.3	.3	—	—
Bending, crawling, reaching, twisting—single episode .....	7311	5.0	—	—	—	1.8	5.0	4.9	4.1	6.6	6.3	—
Bending, crawling, reaching, twisting—repetitive or prolonged .....	7312	.7	—	—	—	10.5	.3	.2	.4	.4	.8	—
Climbing or stepping up or down—single episode .....	7313	3.1	—	—	—	.5	3.8	3.5	4.1	1.8	1.5	—
Climbing or stepping up or down—repetitive or prolonged .....	7314	.1	—	—	—	—	.1	.1	.1	.4	—	—
Kneeling, kneeling down .....	732	.2	—	—	—	—	—	.4	.3	.2	—	—
Kneeling, kneeling down—single episode .....	7321	.2	—	—	—	—	—	.3	.3	—	—	—
Kneeling, kneeling down—repetitive or prolonged .....	7322	.1	—	—	—	—	—	.1	—	.1	—	—
Sitting, sitting down .....	733	.3	—	—	—	—	.4	.1	.6	.4	—	—
Sitting, sitting down, unspecified .....	7330	( <sup>5</sup> )	—	—	—	—	—	—	.1	—	—	—
Sitting, sitting down—single episode .....	7331	.2	—	—	—	—	.2	—	.3	.2	—	—
Sitting, sitting down—repetitive or prolonged .....	7332	.1	—	—	—	—	.2	.1	.1	.2	—	—
Standing, standing up .....	734	.5	—	—	—	—	.4	.6	.7	.5	—	—
Standing, standing up—single episode .....	7341	.4	—	—	—	—	.4	.3	.7	.5	—	—
Standing, standing up—repetitive or prolonged .....	7342	.1	—	—	—	—	—	.3	—	—	—	—
Walking, without other incident .....	735	1.1	—	—	—	.4	1.3	.7	1.4	1.6	—	—
Walking, without other incident, unspecified .....	7350	.2	—	—	—	—	—	.1	.4	.3	—	—
Walking, without other incident—single episode .....	7351	.8	—	—	—	—	1.1	.6	.8	1.1	—	—

See footnotes at end of table.

TABLE L110. 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 event or exposure leading to injury or illness and age of worker, local government, 2013 — Continued

Event or exposure	Event code <sup>3</sup>	Local government <sup>4</sup>	Age								
			Under 14	14 - 15	16 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 and over
Walking, without other incident—repetitive or prolonged .....	7352	0.1	—	—	—	—	0.2	—	0.2	0.2	—
Running, without other incident .....	736	1.4	—	—	—	0.7	3.4	1.3	1.0	.5	—
Running, without other incident, unspecified .....	7360	( <sup>5</sup> )	—	—	—	—	—	—	—	—	—
Running, without other incident—single episode .....	7361	1.2	—	—	—	—	3.4	.9	1.0	.4	—
Running, without other incident—repetitive or prolonged .....	7362	.1	—	—	—	—	—	.4	—	.1	—
Boarding, alighting—excluding slip, trip, fall ...	737	1.4	—	—	—	.7	1.1	1.7	1.7	.7	—
Boarding, alighting—excluding slip, trip, fall, unspecified .....	7370	( <sup>5</sup> )	—	—	—	—	—	—	—	—	—
Boarding, alighting—excluding slip, trip, fall—single episode .....	7371	1.3	—	—	—	.7	1.0	1.7	1.6	.7	—
Boarding, alighting—excluding slip, trip, fall—repetitive or prolonged .....	7372	( <sup>5</sup> )	—	—	—	—	.2	—	—	—	—
Multiple types of exertions and bodily reactions .....	738	.3	—	—	—	—	.3	.2	.4	—	—
Other exertions or bodily reactions .....	739	1.5	—	—	—	1.1	2.7	1.5	1.2	1.0	—
Sustained viewing .....	7391	( <sup>5</sup> )	—	—	—	—	—	—	—	—	—
Other exertions or bodily reactions, n.e.c. ...	7399	1.5	—	—	—	1.1	2.7	1.5	1.2	1.0	—

See footnotes at end of table.

TABLE L110. 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 event or exposure leading to injury or illness and age of worker, local government, 2013 — Continued

Event or exposure	Event code <sup>3</sup>	Local government <sup>4</sup>	Age								
			Under 14	14 - 15	16 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 and over
Bodily conditions, n.e.c. ....	74	1.2	—	—	—	—	1.1	1.5	1.8	0.6	—
Multiple types of overexertions and bodily reactions .....	78	.2	—	—	—	—	—	.1	.3	.3	—
Overexertion and bodily reaction and exertion, n.e.c. ....	79	.5	—	—	—	—	—	.1	.9	.9	—
<b>Nonclassifiable</b> .....	9999	1.4	—	—	—	—	.5	.6	1.5	.2	1.5

<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 2.01 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.