

TABLE L111. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and gender, local government, 2010

Event or exposure	Event code ³	Local government ⁴	Gender		
			Men	Women	Not reported
Total		180.6	246.3	129.5	–
Contact with objects and equipment	0	31.3	47.0	19.3	–
Contact with objects and equipment, unspecified	00	.8	.8	.7	–
Struck against object or equipment	01	12.2	19.0	7.0	–
Struck against object or equipment, unspecified	010	.5	.5	.4	–
Stepped on object	011	2.5	3.7	1.6	–
Struck against stationary object or equipment	012	6.3	10.6	3.0	–
Struck against moving object or equipment	013	.4	.7	.2	–
Struck against object or equipment, n.e.c.	019	2.5	3.4	1.8	–
Struck by object or equipment	02	14.1	20.6	9.4	–
Struck by object or equipment, unspecified	020	.5	.6	.5	–
Struck by falling object or equipment	021	4.8	5.8	4.2	–
Struck by flying object	022	1.5	2.7	.7	–
Struck by flying object, unspecified	0220	.3	.4	.2	–
Struck by dislodged flying object, particle	0221	.6	1.1	.2	–
Struck by discharged object or substance	0222	.2	.5	.1	–
Struck by flying object, n.e.c.	0229	.4	.6	.2	–
Struck by swinging or slipping object	023	5.1	8.6	2.4	–
Struck by swinging or slipping object, unspecified	0230	.3	.5	(⁵)	–
Struck by or slammed in swinging door or gate	0231	1.1	1.2	1.1	–
Struck by slipping handheld object	0232	2.5	4.3	1.2	–
Struck by swinging or slipping object, n.e.c.	0239	1.2	2.6	.1	–
Struck by rolling, sliding objects or equipment on floor or ground level	024	.3	.4	.3	–
Struck by object or equipment, n.e.c.	029	1.9	2.5	1.4	–
Caught in or compressed by equipment or objects	03	2.7	4.6	1.3	–
Caught in or compressed by equipment or objects, unspecified	030	.6	1.1	.3	–
Caught in running equipment or machinery	031	.3	.5	.1	–
Compressed or pinched by rolling, sliding, or shifting objects ..	032	.7	1.0	.4	–
Caught in or compressed by equipment or objects, n.e.c.	039	1.1	2.0	.5	–
Caught in or crushed in collapsing materials	04	.1	.3	–	–
Caught in or crushed in collapsing materials, unspecified	040	(⁵)	(⁵)	–	–
Excavation or trenching cave-in	041	.1	.2	–	–
Caught in or crushed in collapsing structure	044	(⁵)	.1	–	–
Rubbed or abraded by friction or pressure	05	.5	1.0	.1	–
Rubbed or abraded by kneeling on surface	051	.1	.1	(⁵)	–
Rubbed or abraded by objects being handled	052	(⁵)	(⁵)	–	–
Rubbed or abraded by foreign matter in eye	053	.4	.7	.1	–
Rubbed or abraded by friction or pressure, n.e.c.	059	.1	.1	–	–
Rubbed, abraded, or jarred by vibration	06	.4	.5	.4	–
Rubbed, abraded, or jarred by vehicle or mobile equipment vibration	061	.4	.4	.3	–
Rubbed, abraded, or jarred by other machine or equipment vibration	062	(⁵)	(⁵)	(⁵)	–
Rubbed, abraded, or jarred by vibration, n.e.c.	069	(⁵)	–	–	–
Contact with objects and equipment, n.e.c.	09	.3	.3	.3	–
Falls	1	44.6	43.7	46.1	–

See footnotes at end of table.

TABLE L111. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and gender, local government, 2010 — Continued

Event or exposure	Event code ³	Local government ⁴	Gender		
			Men	Women	Not reported
Fall, unspecified	10	3.0	1.9	4.0	—
Fall to lower level	11	10.0	12.7	8.1	—
Fall to lower level, unspecified	110	.2	.2	.1	—
Fall down stairs or steps	111	4.1	3.9	4.4	—
Fall from floor, dock, or ground level	112	1.0	1.6	.6	—
Fall from floor, dock, or ground level, unspecified	1120	.1	.1	—	—
Fall through existing floor opening	1121	.7	.9	.5	—
Fall through floor surface	1122	.1	.2	—	—
Fall from ground level to lower level	1124	.2	.4	.1	—
Fall from floor, dock, or ground level, n.e.c.	1129	(⁵)	(⁵)	—	—
Fall from ladder	113	1.3	2.2	.7	—
Fall from roof	115	(⁵)	.1	—	—
Fall from roof, unspecified	1150	(⁵)	.1	—	—
Fall from scaffold, staging	116	(⁵)	.1	(⁵)	—
Fall from building girders or other structural steel	117	.1	—	—	—
Fall from nonmoving vehicle	118	1.6	2.8	.6	—
Fall to lower level, n.e.c.	119	1.6	1.7	1.7	—
Jump to lower level	12	.8	1.4	.4	—
Jump to lower level, unspecified	120	.1	.2	—	—
Jump from structure, structural element, n.e.c.	122	.3	.5	—	—
Jump from nonmoving vehicle	123	.3	.4	.3	—
Jump to lower level, n.e.c.	129	.1	.2	(⁵)	—
Fall on same level	13	30.4	27.6	33.1	—
Fall on same level, unspecified	130	.2	.5	.1	—
Fall to floor, walkway, or other surface	131	26.9	23.7	30.0	—
Fall onto or against objects	132	3.1	3.3	2.9	—
Fall on same level, n.e.c.	139	.1	.1	.1	—
Fall, n.e.c.	19	.3	.1	.5	—
Bodily reaction and exertion	2	67.7	100.4	42.8	—
Bodily reaction and exertion, unspecified	20	1.4	2.6	.6	—
Bodily reaction	21	25.9	40.3	15.2	—
Bodily reaction, unspecified	210	2.4	3.0	1.9	—
Bending, climbing, crawling, reaching, twisting	211	8.7	14.5	4.4	—
Sudden reaction when surprised, frightened, startled	212	.2	.3	.1	—
Running without other incident	213	1.3	2.6	.4	—
Sitting	214	.1	.2	.1	—
Slip, trip, loss of balance without fall	215	7.2	9.9	5.1	—
Standing	216	.2	.2	.1	—
Walking without other incident	217	1.1	1.6	.8	—
Bodily reaction, n.e.c.	219	4.8	8.0	2.4	—
Overexertion	22	35.5	51.6	23.2	—
Overexertion, unspecified	220	2.4	3.1	1.9	—
Overexertion in lifting	221	16.4	25.6	9.3	—
Overexertion in pulling or pushing objects	222	5.3	7.2	3.8	—
Overexertion in holding, carrying, turning, or wielding objects ..	223	9.1	12.5	6.5	—
Overexertion in throwing objects	224	.4	.8	.1	—
Overexertion, n.e.c.	229	2.0	2.3	1.5	—
Repetitive motion	23	2.9	2.2	3.6	—
Repetitive motion, unspecified	230	.7	.7	.8	—
Typing or key entry	231	.4	.1	.6	—

See footnotes at end of table.

TABLE L111. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and gender, local government, 2010 — Continued

Event or exposure	Event code ³	Local government ⁴	Gender		
			Men	Women	Not reported
Repetitive use of tools	232	0.2	0.4	0.1	—
Repetitive placing, grasping, or moving objects, except tools ..	233	.6	.6	.7	—
Repetitive motion, n.e.c.	239	1.0	.6	1.3	—
Bodily conditions, n.e.c.	25	1.6	3.4	.2	—
Bodily reaction and exertion, n.e.c.	29	.2	.4	.1	—
Exposure to harmful substances or environments	3	6.7	10.4	3.8	—
Exposure to harmful substances or environments, unspecified	30	.2	.3	.1	—
Contact with electric current	31	.3	.5	.1	—
Contact with electric current, unspecified	310	(⁵)	(⁵)	—	—
Contact with electric current of machine, tool, appliance, or light fixture	311	.1	.3	(⁵)	—
Contact with wiring, transformers, or other electrical components	312	.1	.1	(⁵)	—
Contact with temperature extremes	32	1.7	2.5	1.1	—
Exposure to environmental heat	321	.6	1.2	.2	—
Exposure to environmental cold	322	(⁵)	(⁵)	—	—
Contact with hot objects or substances	323	1.1	1.2	.9	—
Exposure to caustic, noxious, or allergenic substances	34	4.1	6.6	2.2	—
Exposure to caustic, noxious, or allergenic substances, unspecified	340	.5	.8	.3	—
Inhalation of substance	341	.9	1.1	.7	—
Inhalation of substance, unspecified	3410	.2	.3	.1	—
Inhalation in enclosed, restricted, or confined space	3411	.1	.1	.1	—
Inhalation in open or nonconfined space	3412	.6	.8	.5	—
Contact with skin or other exposed tissue	342	1.3	2.3	.6	—
Injections, stings, venomous bites	343	.9	1.4	.5	—
Injections, stings, venomous bites, unspecified	3430	.1	—	.1	—
Bee, wasp, hornet sting	3432	.4	.8	.2	—
Other stings or venomous bites	3433	.3	.5	.1	—
Injections, stings, venomous bites, n.e.c.	3439	.1	.1	.2	—
Exposure to caustic, noxious, or allergenic substances, n.e.c.	349	.5	1.0	(⁵)	—
Exposure to radiation	36	(⁵)	.1	—	—
Exposure to welding light	362	(⁵)	(⁵)	—	—
Exposure to traumatic or stressful event, n.e.c.	37	.3	.5	.3	—
Exposure to harmful substances or environments, n.e.c.	39	(⁵)	—	.1	—
Transportation accidents	4	12.6	20.2	6.9	—
Transportation accident, unspecified	40	.6	.9	.4	—
Highway accident	41	8.8	13.3	5.5	—
Highway accident, unspecified	410	1.0	1.8	.4	—
Collision between vehicles, mobile equipment	411	6.5	9.8	4.2	—
Collision between vehicles, mobile equipment, unspecified	4110	2.2	3.0	1.7	—
Re-entrant collision	4111	.1	.1	—	—
Moving in same direction	4112	1.7	2.3	1.2	—
Moving in opposite directions, oncoming	4113	.4	.6	.3	—
Moving in intersection	4114	1.1	2.0	.4	—
Moving and standing vehicle, mobile equipment— in roadway	4115	.7	1.0	.5	—

See footnotes at end of table.

TABLE L111. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and gender, local government, 2010 — Continued

Event or exposure	Event code ³	Local government ⁴	Gender		
			Men	Women	Not reported
Moving and standing vehicle, mobile equipment side of road	4116	0.1	0.2	0.1	—
Collision between vehicles, mobile equipment, n.e.c.	4119	.3	.5	(⁵)	—
Vehicle struck object in roadway	412	.1	.2	.1	—
Vehicle struck object on side of road	413	.4	.4	.4	—
Noncollision accident	414	.7	1.1	.4	—
Noncollision accident, unspecified	4140	(⁵)	(⁵)	—	—
Jack-knifed or overturned no collision	4141	.2	.4	—	—
Ran off highway no collision	4142	.1	.1	(⁵)	—
Sudden start or stop, n.e.c.	4144	.2	.1	.2	—
Noncollision accident, n.e.c.	4149	.2	.4	.1	—
Highway accident, n.e.c.	419	.1	.1	(⁵)	—
Nonhighway accident, except rail, air, water	42	2.2	4.2	.7	—
Nonhighway accident, unspecified	420	.1	—	—	—
Collision between vehicles or mobile equipment	421	.1	.2	—	—
Vehicle, mobile equipment struck stationary object	422	1.1	2.4	.1	—
Noncollision accident	423	.9	1.6	.5	—
Noncollision accident, unspecified	4230	.1	—	.2	—
Fall from moving vehicle, mobile equipment	4231	.4	.8	.1	—
Fell from and struck by vehicle, mobile equipment	4232	(⁵)	(⁵)	—	—
Overtuned	4233	.1	.2	.1	—
Loss of control	4234	.1	.2	—	—
Sudden start or stop, n.e.c.	4236	.1	.1	(⁵)	—
Noncollision accident, n.e.c.	4239	.1	.1	.1	—
Nonhighway accident, n.e.c.	429	(⁵)	(⁵)	—	—
Pedestrian, nonpassenger struck by vehicle, mobile equipment ..	43	.9	1.7	.3	—
Pedestrian struck by vehicle, mobile equipment, unspecified ...	430	.3	.6	.1	—
Pedestrian struck by vehicle, mobile equipment in roadway	431	.2	.4	.1	—
Pedestrian struck by vehicle, mobile equipment on side of road	432	.2	.4	.1	—
Pedestrian struck by vehicle, mobile equipment in parking lot or non-roadway area	433	.2	.3	.1	—
Railway accident	44	(⁵)	(⁵)	(⁵)	—
Collision between railway vehicle and other vehicle	442	(⁵)	—	(⁵)	—
Water vehicle accident	45	(⁵)	—	—	—
Fires and explosions	5	1.4	3.1	.1	—
Fire unintended or uncontrolled	51	1.0	2.2	.1	—
Fire, unspecified	510	.1	.1	—	—
Fire in residence, building, or other structure	511	.9	2.0	(⁵)	—
Forest, brush, or other outdoor fire	512	(⁵)	—	—	—
Explosion	52	.4	.8	—	—
Explosion of pressure vessel or piping	522	.3	.7	—	—
Explosion, n.e.c.	529	(⁵)	.1	—	—
Assaults and violent acts	6	13.1	17.7	9.9	—
Assaults and violent acts, unspecified	60	.7	1.1	.5	—
Assaults and violent acts by person(s)	61	11.6	15.2	9.2	—
Assaults and violent acts by person(s), unspecified	610	3.3	6.0	1.3	—
Biting	611	.3	.4	.3	—
Hitting, kicking, beating	612	3.2	3.1	3.3	—

See footnotes at end of table.

TABLE L111. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and gender, local government, 2010 — Continued

Event or exposure	Event code ³	Local government ⁴	Gender		
			Men	Women	Not reported
Shooting	613	(⁵)	0.1	—	—
Squeezing, pinching, scratching, twisting	614	1.0	.3	1.6	—
Threats or verbal assaults	617	(⁵)	.1	(⁵)	—
Assaults and violent acts by person(s), n.e.c.	619	3.7	5.1	2.7	—
Self-inflicted injury	62	(⁵)	(⁵)	—	—
Self-inflicted injury, unspecified	620	(⁵)	(⁵)	—	—
Assaults by animals	63	.7	1.4	.2	—
Assaults by animals, unspecified	630	(⁵)	.1	—	—
Nonvenomous bites	631	.6	1.1	.2	—
Assaults by animals, n.e.c.	639	.1	.2	.1	—
Other events or exposures	9	.1	—	.1	—
Nonclassifiable	9999	3.3	3.8	.5	—

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: $(N/EH) \times 20,000,000$ 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