

TABLE L81. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and hours on the job before event occurred, local government, 2008

Event or exposure	Event code ²	Local government ³	Hours on the job before event occurred										
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported
Total		206,580	2,150	20,150	20,200	43,550	32,760	28,830	13,930	3,640	3,160	1,240	36,970
Contact with objects and equipment	0	36,930	60	3,280	3,400	8,410	5,610	6,260	2,410	640	220	160	6,470
Contact with objects and equipment, unspecified	00	1,260	–	30	60	160	300	170	30	–	70	–	400
Struck against object or equipment	01	11,720	–	940	1,090	2,730	1,470	2,220	950	170	80	30	2,040
Struck against object or equipment, unspecified	010	640	–	40	20	110	100	150	80	20	–	–	120
Stepped on object	011	2,400	–	310	220	530	310	610	60	30	20	–	300
Struck against stationary object or equipment	012	5,500	–	290	570	1,110	830	780	430	80	40	20	1,360
Struck against moving object or equipment	013	370	–	30	90	60	50	30	30	–	–	–	70
Struck against object or equipment, n.e.c.	019	2,810	–	270	200	920	180	660	350	20	–	–	190
Struck by object or equipment	02	17,910	40	1,980	1,740	3,790	2,880	2,990	1,220	290	60	90	2,850
Struck by object or equipment, unspecified	020	1,210	–	40	80	170	250	280	120	20	–	–	260
Struck by falling object or equipment ...	021	5,780	–	1,030	570	930	1,000	850	380	20	–	60	930
Struck by flying object	022	2,650	–	170	70	710	530	270	350	20	–	–	510
Struck by flying object, unspecified ..	0220	470	–	–	–	50	240	–	100	–	–	–	50
Struck by dislodged flying object, particle	0221	1,240	–	–	20	510	140	160	130	–	–	–	260
Struck by discharged object or substance	0222	420	–	140	–	50	60	70	20	–	–	–	70
Struck by flying object, n.e.c.	0229	520	–	20	40	90	80	40	110	–	–	–	120
Struck by swinging or slipping object ...	023	5,560	30	550	670	1,410	630	890	270	170	–	–	910
Struck by swinging or slipping object, unspecified	0230	360	–	–	240	30	–	40	–	–	–	–	30
Struck by or slammed in swinging door or gate	0231	1,620	20	160	150	350	190	250	90	–	–	–	390
Struck by slipping handheld object ..	0232	3,260	–	360	240	940	390	570	130	150	–	–	460
Struck by swinging or slipping object, n.e.c.	0239	320	–	20	50	90	50	30	40	–	–	–	30
Struck by rolling, sliding objects or equipment on floor or ground level ...	024	430	–	–	20	140	30	170	–	–	–	–	50
Struck by object or equipment, n.e.c. ...	029	2,300	–	180	330	430	450	530	100	60	–	–	190
Caught in or compressed by equipment or objects	03	3,600	–	250	360	1,310	430	400	130	30	–	40	630
Caught in or compressed by equipment or objects, unspecified	030	570	–	20	120	170	30	150	–	–	–	–	60
Caught in running equipment or machinery	031	360	–	50	20	70	80	80	–	30	–	–	30
Compressed or pinched by rolling, sliding, or shifting objects	032	880	–	40	40	340	140	50	30	–	–	–	220
Caught in or compressed by equipment or objects, n.e.c.	039	1,790	–	140	180	720	180	120	90	–	–	–	330

See footnotes at end of table.

TABLE L81. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and hours on the job before event occurred, local government, 2008 — Continued

Event or exposure	Event code ²	Local government ³	Hours on the job before event occurred										Not reported	
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours		
Caught in or crushed in collapsing materials	04	30	-	-	-	-	-	-	-	-	-	-	-	-
Rubbed or abraded by friction or pressure	05	1,550	-	60	140	270	460	360	60	40	-	-	-	160
Rubbed or abraded by friction or pressure, unspecified	050	40	-	-	-	-	-	40	-	-	-	-	-	-
Rubbed or abraded by kneeling on surface	051	100	-	-	-	20	-	20	-	-	-	-	-	50
Rubbed or abraded by objects being handled	052	50	-	-	-	-	-	-	-	-	-	-	-	-
Rubbed or abraded by foreign matter in eye	053	1,250	-	60	130	250	350	270	50	40	-	-	-	100
Rubbed or abraded by friction or pressure, n.e.c.	059	120	-	-	-	-	100	-	-	-	-	-	-	-
Rubbed, abraded, or jarred by vibration ..	06	530	-	-	-	130	50	70	20	-	-	-	-	250
Rubbed, abraded, or jarred by vehicle or mobile equipment vibration	061	430	-	-	-	90	40	70	-	-	-	-	-	200
Rubbed, abraded, or jarred by other machine or equipment vibration	062	50	-	-	-	20	-	-	-	-	-	-	-	20
Rubbed, abraded, or jarred by vibration, n.e.c.	069	40	-	-	-	20	-	-	-	-	-	-	-	-
Contact with objects and equipment, n.e.c.	09	310	-	-	20	-	20	50	-	-	-	-	-	140
Falls	1	51,530	1,430	6,680	5,350	11,370	7,900	6,970	3,540	850	490	60	6,900	
Fall, unspecified	10	470	-	120	30	50	110	40	-	-	-	-	100	
Fall to lower level	11	11,580	130	1,330	820	2,600	2,140	1,650	580	310	60	30	1,940	
Fall to lower level, unspecified	110	170	-	-	-	50	30	30	-	-	-	-	50	
Fall down stairs or steps	111	4,570	110	440	310	1,220	970	610	140	160	-	-	590	
Fall from floor, dock, or ground level ...	112	1,070	-	70	-	160	260	70	180	-	-	-	310	
Fall from floor, dock, or ground level, unspecified	1120	30	-	-	-	-	-	-	-	-	-	-	20	
Fall through existing floor opening ...	1121	50	-	-	-	-	-	-	-	-	-	-	-	
Fall through floor surface	1122	320	-	-	-	80	20	50	120	-	-	-	40	
Fall from loading dock	1123	90	-	-	-	-	-	-	-	-	-	-	-	
Fall from ground level to lower level	1124	510	-	30	-	60	180	-	50	-	-	-	180	
Fall from floor, dock, or ground level, n.e.c.	1129	60	-	30	-	-	-	-	-	-	-	-	-	
Fall from ladder	113	1,430	-	30	150	180	300	460	60	20	-	-	220	
Fall from roof	115	40	-	-	-	-	-	-	-	-	-	-	-	
Fall through roof surface	1152	20	-	-	-	-	-	-	-	-	-	-	-	
Fall from scaffold, staging	116	120	-	-	-	30	20	50	-	-	-	-	-	
Fall from nonmoving vehicle	118	1,930	-	400	160	570	170	210	60	20	30	-	290	
Fall to lower level, n.e.c.	119	2,240	-	360	180	360	390	220	140	100	-	-	460	
Jump to lower level	12	1,400	-	40	90	550	250	100	90	-	-	-	280	
Jump to lower level, unspecified	120	20	-	-	-	-	-	-	-	-	-	-	-	
Jump from structure, structural element, n.e.c.	122	140	-	-	-	40	20	20	50	-	-	-	-	

See footnotes at end of table.

TABLE L81. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and hours on the job before event occurred, local government, 2008 — Continued

Event or exposure	Event code ²	Local government ³	Hours on the job before event occurred										
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported
Jump from nonmoving vehicle	123	810	—	—	20	500	200	40	—	—	—	—	30
Jump to lower level, n.e.c.	129	410	—	20	50	20	20	40	30	—	—	—	230
Fall on same level	13	37,960	1,300	5,180	4,410	8,140	5,390	5,170	2,870	530	430	30	4,520
Fall on same level, unspecified	130	310	—	20	90	40	—	30	40	—	—	—	80
Fall to floor, walkway, or other surface	131	33,960	1,230	4,940	3,760	7,130	5,010	4,480	2,340	490	360	30	4,180
Fall onto or against objects	132	3,320	60	190	510	860	350	640	370	40	60	—	240
Fall on same level, n.e.c.	139	370	—	30	50	120	30	—	110	—	—	—	—
Fall, n.e.c.	19	130	—	—	—	30	—	—	—	—	—	—	70
Bodily reaction and exertion	2	77,360	390	6,980	8,140	15,540	12,580	9,750	5,010	1,420	1,510	820	15,230
Bodily reaction and exertion, unspecified	20	2,970	—	170	300	430	820	340	210	60	—	—	620
Bodily reaction	21	31,310	310	2,860	2,550	5,980	5,320	4,410	2,740	580	730	100	5,730
Bodily reaction, unspecified	210	2,030	—	230	70	450	420	310	70	60	—	—	410
Bending, climbing, crawling, reaching, twisting	211	12,170	90	940	1,260	1,760	2,240	1,690	860	130	590	20	2,600
Sudden reaction when surprised, frightened, startled	212	190	—	—	60	—	40	—	—	—	—	—	40
Running without other incident	213	2,000	—	150	170	580	200	300	200	60	—	—	350
Sitting	214	150	—	—	20	20	80	—	—	—	—	—	20
Slip, trip, loss of balance without fall	215	7,650	170	1,090	600	1,340	1,210	1,140	940	180	50	30	910
Standing	216	200	—	—	—	140	20	—	—	—	—	—	20
Walking without other incident	217	1,500	—	100	90	350	210	80	80	—	—	—	550
Bodily reaction, n.e.c.	219	5,410	40	310	280	1,320	900	880	570	150	90	30	840
Overexertion	22	38,560	60	3,620	4,820	8,440	5,930	4,770	1,920	730	710	680	6,870
Overexertion, unspecified	220	3,420	—	290	360	810	390	420	100	50	160	230	600
Overexertion in lifting	221	19,280	40	1,770	2,530	4,020	3,040	2,450	850	370	350	400	3,460
Overexertion in pulling or pushing objects	222	6,200	—	670	840	1,110	960	870	350	90	140	20	1,140
Overexertion in holding, carrying, turning, or wielding objects	223	7,020	—	680	870	1,900	980	730	430	160	30	20	1,230
Overexertion in throwing objects	224	700	—	70	40	270	50	50	30	—	—	—	180
Overexertion, n.e.c.	229	1,940	—	140	190	340	510	260	160	50	30	20	250
Repetitive motion	23	3,500	—	290	370	460	380	170	110	30	20	—	1,660
Repetitive motion, unspecified	230	990	—	160	180	40	110	30	40	—	—	—	390
Typing or key entry	231	750	—	100	30	100	60	60	—	—	—	—	390
Repetitive use of tools	232	580	—	—	90	220	70	20	20	—	—	—	150
Repetitive placing, grasping, or moving objects, except tools	233	840	—	—	60	70	130	30	—	—	—	—	530
Repetitive motion, n.e.c.	239	340	—	—	20	20	—	30	40	30	—	—	180
Bodily conditions, n.e.c.	25	910	—	40	50	210	120	50	30	—	50	30	310
Bodily reaction and exertion, n.e.c.	29	110	—	—	40	20	—	—	—	—	—	—	30
Exposure to harmful substances or environments	3	9,460	20	820	870	1,870	1,610	1,360	620	150	60	30	2,060
Exposure to harmful substances or environments, unspecified	30	540	—	110	—	—	130	—	40	—	—	—	230
Contact with electric current	31	320	—	—	60	20	20	50	40	—	—	—	60

See footnotes at end of table.

TABLE L81. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and hours on the job before event occurred, local government, 2008 — Continued

Event or exposure	Event code ²	Local government ³	Hours on the job before event occurred										
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported
Contact with electric current of machine, tool, appliance, or light fixture	311	90	-	-	-	-	20	-	-	-	-	-	50
Contact with wiring, transformers, or other electrical components	312	100	-	-	50	-	-	-	20	-	-	-	-
Contact with overhead power lines	313	30	-	-	-	-	-	30	-	-	-	-	-
Struck by lightning	315	60	-	-	-	-	-	-	-	-	-	-	-
Contact with electric current, n.e.c.	319	30	-	-	-	-	-	-	-	-	-	-	-
Contact with temperature extremes	32	2,420	-	50	300	580	290	560	150	30	50	20	410
Exposure to environmental heat	321	880	-	-	20	210	90	410	70	20	-	-	60
Exposure to environmental cold	322	60	-	-	-	-	-	-	-	-	-	-	60
Contact with hot objects or substances	323	1,490	-	40	280	380	200	160	80	-	50	20	290
Exposure to caustic, noxious, or allergenic substances	34	5,490	20	600	440	1,160	1,030	640	370	50	-	-	1,150
Exposure to caustic, noxious, or allergenic substances, unspecified	340	550	-	90	20	60	-	120	-	-	-	-	240
Inhalation of substance	341	1,910	-	320	100	530	270	160	260	-	-	-	250
Inhalation of substance, unspecified	3410	630	-	80	20	310	60	70	-	-	-	-	60
Inhalation in enclosed, restricted, or confined space	3411	430	-	30	30	160	160	-	20	-	-	-	30
Inhalation in open or nonconfined space	3412	860	-	210	50	60	50	90	230	-	-	-	170
Contact with skin or other exposed tissue	342	1,530	-	130	230	270	290	190	60	-	-	-	370
Injections, stings, venomous bites	343	1,000	-	50	70	280	270	90	50	-	-	-	150
Injections, stings, venomous bites, unspecified	3430	120	-	-	-	50	60	-	-	-	-	-	-
Needle sticks	3431	50	-	30	-	-	-	-	-	-	-	-	-
Bee, wasp, hornet sting	3432	380	-	20	60	130	70	30	30	-	-	-	40
Other stings or venomous bites	3433	360	-	-	-	100	130	50	20	-	-	-	40
Injections, stings, venomous bites, n.e.c.	3439	90	-	-	-	-	-	-	-	-	-	-	50
Ingestion of substance	344	40	-	-	-	-	-	-	-	-	-	-	-
Exposure to caustic, noxious, or allergenic substances, n.e.c.	349	450	-	20	20	30	190	80	-	-	-	-	120
Exposure to noise	35	50	-	-	-	20	-	-	-	-	-	-	-
Exposure to noise in single incident	352	50	-	-	-	20	-	-	-	-	-	-	-
Exposure to radiation	36	50	-	-	-	-	-	-	-	-	-	-	20
Exposure to sun	361	30	-	-	-	-	-	-	-	-	-	-	20
Exposure to welding light	362	20	-	-	-	-	-	-	-	-	-	-	-
Exposure to traumatic or stressful event, n.e.c.	37	480	-	30	50	80	40	90	-	-	-	-	180
Exposure to harmful substances or environments, n.e.c.	39	100	-	-	-	-	-	-	-	-	-	-	-
Transportation accidents	4	14,430	160	1,560	1,190	2,180	2,030	2,260	1,250	290	730	120	2,670
Transportation accident, unspecified	40	540	-	40	50	100	80	100	-	40	-	-	90
Highway accident	41	11,110	160	1,400	730	1,690	1,600	1,350	1,090	220	660	110	2,090

See footnotes at end of table.

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			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours		
Highway accident, unspecified	410	1,570	—	370	150	160	430	130	30	70	—	—	110	
Collision between vehicles, mobile equipment	411	7,780	80	800	450	1,090	890	1,100	990	110	630	—	1,620	
Collision between vehicles, mobile equipment, unspecified	4110	2,170	20	140	160	300	180	280	320	30	—	—	720	
Re-entrant collision	4111	20	—	—	—	20	—	—	—	—	—	—	—	
Moving in same direction	4112	1,900	—	320	140	260	350	250	150	20	—	—	390	
Moving in opposite directions, oncoming	4113	580	—	30	20	160	—	230	80	—	—	—	40	
Moving in intersection	4114	1,050	—	200	50	140	130	130	170	—	—	—	180	
Moving and standing vehicle, mobile equipment in roadway	4115	820	60	70	40	180	90	120	100	—	—	—	160	
Moving and standing vehicle, mobile equipment side of road	4116	820	—	—	—	—	—	30	150	—	—	—	—	
Collision between vehicles, mobile equipment, n.e.c.	4119	410	—	30	30	30	130	70	20	—	—	—	110	
Vehicle struck object in roadway	412	100	—	—	20	—	—	—	—	—	—	—	50	
Vehicle struck object on side of road ...	413	470	—	150	—	30	170	30	30	—	—	—	30	
Noncollision accident	414	1,170	70	60	100	410	100	80	30	30	—	—	280	
Jack-knifed or overturned no collision	4141	230	—	—	30	—	—	20	—	—	—	—	90	
Ran off highway no collision	4142	370	—	20	—	310	—	—	—	—	—	—	—	
Sudden start or stop, n.e.c.	4144	260	—	—	20	—	—	30	—	—	—	—	160	
Noncollision accident, n.e.c.	4149	300	—	30	40	80	80	20	—	—	—	—	30	
Highway accident, n.e.c.	419	20	—	—	—	—	—	—	—	—	—	—	—	
Nonhighway accident, except rail, air, water	42	1,410	—	40	200	200	260	460	50	—	60	—	130	
Collision between vehicles or mobile equipment	421	240	—	—	—	—	30	120	—	—	40	—	—	
Vehicle, mobile equipment struck stationary object	422	240	—	—	60	40	90	—	—	—	—	—	—	
Noncollision accident	423	920	—	20	110	150	140	330	50	—	30	—	80	
Fall from moving vehicle, mobile equipment	4231	260	—	—	50	30	60	20	20	—	30	—	50	
Overtaken	4233	250	—	—	20	80	70	80	—	—	—	—	—	
Loss of control	4234	50	—	—	—	—	—	—	—	—	—	—	20	
Sudden start or stop, n.e.c.	4236	230	—	—	20	—	—	160	20	—	—	—	—	
Noncollision accident, n.e.c.	4239	120	—	—	20	—	—	60	—	—	—	—	—	
Pedestrian, nonpassenger struck by vehicle, mobile equipment	43	1,350	—	80	200	190	90	350	90	—	—	—	360	
Pedestrian struck by vehicle, mobile equipment, unspecified	430	420	—	—	—	80	—	200	30	—	—	—	90	
Pedestrian struck by vehicle, mobile equipment in roadway	431	460	—	20	40	30	60	60	30	—	—	—	230	
Pedestrian struck by vehicle, mobile equipment on side of road	432	120	—	20	—	40	—	30	—	—	—	—	20	

See footnotes at end of table.

TABLE L81. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and hours on the job before event occurred, local government, 2008 — Continued

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			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	
Pedestrian struck by vehicle, mobile equipment in parking lot or non-roadway area	433	350	—	30	150	40	20	50	30	—	—	—	20
Fires and explosions	5	690	—	90	40	150	140	30	40	120	20	20	30
Fire unintended or uncontrolled	51	580	—	80	40	150	80	—	40	120	—	20	30
Fire, unspecified	510	60	—	—	—	—	—	—	—	—	—	—	—
Fire in residence, building, or other structure	511	330	—	20	—	50	60	—	40	110	—	—	20
Forest, brush, or other outdoor fire	512	30	—	—	30	—	—	—	—	—	—	—	—
Fire, n.e.c.	519	160	—	—	—	—	—	—	—	—	—	—	—
Explosion	52	100	—	—	—	—	70	20	—	—	—	—	—
Explosion of pressure vessel or piping	522	70	—	—	—	—	70	—	—	—	—	—	—
Explosion, n.e.c.	529	30	—	—	—	—	—	—	—	—	—	—	—
Assaults and violent acts	6	13,400	90	670	1,130	3,520	2,600	2,120	960	160	80	30	2,040
Assaults and violent acts, unspecified	60	400	—	—	30	100	120	60	50	—	—	—	20
Assaults and violent acts by person(s)	61	11,640	20	640	940	3,330	2,090	1,960	730	110	80	20	1,720
Assaults and violent acts by person(s), unspecified	610	3,610	—	120	220	1,180	500	670	200	20	20	—	650
Biting	611	230	—	20	50	40	70	20	—	—	—	—	30
Hitting, kicking, beating	612	4,170	—	220	350	1,330	810	530	180	50	40	—	650
Shooting	613	90	—	—	—	—	20	—	20	—	—	—	20
Squeezing, pinching, scratching, twisting	614	330	—	—	50	70	90	40	30	—	—	—	30
Stabbing	615	70	—	—	—	—	—	—	—	—	—	—	—
Threats or verbal assaults	617	70	—	—	50	—	—	—	—	—	—	—	—
Assaults and violent acts by person(s), n.e.c.	619	3,080	—	270	230	640	580	690	290	40	20	—	320
Self-inflicted injury	62	40	—	—	—	—	—	—	—	—	—	—	—
Assaults by animals	63	1,320	—	20	160	100	390	110	180	—	—	—	280
Assaults by animals, unspecified	630	200	—	—	—	—	—	—	100	—	—	—	60
Nonvenomous bites	631	930	—	20	150	80	360	20	70	—	—	—	160
Assaults by animals, n.e.c.	639	200	—	—	20	—	30	90	—	—	—	—	60
Nonclassifiable	9999	2,770	—	80	90	510	290	60	100	—	60	—	1,570

¹ Days-away-from-work cases include those that resulted in days away from work, some of which also included job transfer or restriction.

² Based on the Occupational Injury and Illness Classification System developed by the Bureau of Labor Statistics.

³ Excludes farms with fewer than 11 employees.

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