

TABLE S81. 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, State government, 2009

Event or exposure	Event code ²	State 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	
Total		75,840	1,080	8,140	8,030	17,680	12,660	11,640	4,120	1,260	800	80	10,350
Contact with objects and equipment	0	11,290	130	740	1,120	3,020	2,020	2,290	480	140	90	–	1,270
Contact with objects and equipment, unspecified	00	400	–	70	20	100	30	20	–	–	–	–	140
Struck against object or equipment	01	3,520	100	200	330	740	830	700	210	40	–	–	370
Struck against object or equipment, unspecified	010	120	–	–	–	20	–	40	–	–	–	–	20
Stepped on object	011	540	50	50	30	100	40	100	50	–	–	–	130
Struck against stationary object or equipment	012	1,920	40	90	180	440	510	380	80	20	–	–	180
Struck against moving object or equipment	013	140	–	–	–	40	40	–	–	–	–	–	–
Struck against object or equipment, n.e.c.	019	800	–	60	110	140	200	170	70	20	–	–	30
Struck by object or equipment	02	5,630	30	310	610	1,530	920	1,280	230	80	40	–	600
Struck by object or equipment, unspecified	020	280	–	–	20	90	40	–	–	–	–	–	100
Struck by falling object or equipment ...	021	1,650	–	70	170	510	190	340	100	–	–	–	260
Struck by flying object	022	720	–	20	40	120	200	280	–	20	–	–	30
Struck by flying object, unspecified ..	0220	60	–	–	–	20	–	–	–	–	–	–	–
Struck by dislodged flying object, particle	0221	490	–	20	30	40	130	230	–	–	–	–	–
Struck by discharged object or substance	0222	30	–	–	–	–	20	–	–	–	–	–	–
Struck by flying object, n.e.c.	0229	150	–	–	–	60	40	20	–	–	–	–	–
Struck by swinging or slipping object ...	023	2,120	30	150	310	580	370	340	100	40	20	–	190
Struck by swinging or slipping object, unspecified	0230	20	–	–	–	–	–	–	–	–	–	–	–
Struck by or slammed in swinging door or gate	0231	1,350	20	130	260	330	270	210	60	–	–	–	50
Struck by slipping handheld object ..	0232	620	–	20	20	230	60	90	40	30	–	–	110
Struck by swinging or slipping object, n.e.c.	0239	130	–	–	30	–	30	30	–	–	–	–	–
Struck by rolling, sliding objects or equipment on floor or ground level	024	150	–	–	–	30	20	90	–	–	–	–	–
Struck by object or equipment, n.e.c. ...	029	710	–	60	60	200	110	220	20	–	–	–	20
Caught in or compressed by equipment or objects	03	1,140	–	110	120	410	170	200	40	20	–	–	50
Caught in or compressed by equipment or objects, unspecified	030	320	–	40	–	130	60	50	–	–	–	–	–
Caught in running equipment or machinery	031	110	–	–	–	50	40	–	–	–	–	–	–
Compressed or pinched by rolling, sliding, or shifting objects	032	170	–	–	20	40	20	30	30	–	–	–	30
Caught in or compressed by equipment or objects, n.e.c.	039	540	–	60	90	180	50	120	–	–	–	–	20

See footnotes at end of table.

TABLE S81. 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, State government, 2009 — Continued

Event or exposure	Event code ²	State 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	
Rubbed or abraded by friction or pressure	05	370	—	30	—	160	30	60	—	—	—	—	70
Rubbed or abraded by kneeling on surface	051	20	—	—	—	—	—	—	—	—	—	—	—
Rubbed or abraded by foreign matter in eye	053	350	—	30	—	160	30	50	—	—	—	—	70
Rubbed, abraded, or jarred by vibration ..	06	150	—	20	20	60	—	—	—	—	—	—	20
Rubbed, abraded, or jarred by vehicle or mobile equipment vibration	061	90	—	20	20	—	—	—	—	—	—	—	20
Rubbed, abraded, or jarred by vibration, n.e.c.	069	60	—	—	—	—	—	—	—	—	—	—	—
Contact with objects and equipment, n.e.c.	09	70	—	—	—	—	30	—	—	—	—	—	—
Falls	1	16,350	610	2,400	1,830	3,180	2,590	2,390	1,260	330	190	—	1,550
Fall, unspecified	10	130	—	—	—	—	30	—	30	—	—	—	20
Fall to lower level	11	3,330	40	420	380	790	540	510	200	120	30	—	290
Fall to lower level, unspecified	110	20	—	—	—	—	—	—	—	—	—	—	—
Fall down stairs or steps	111	1,790	30	200	190	400	300	300	120	110	—	—	110
Fall from floor, dock, or ground level	112	280	—	—	60	90	40	20	20	—	—	—	40
Fall from floor, dock, or ground level, unspecified	1120	60	—	—	—	20	—	—	—	—	—	—	—
Fall through existing floor opening ...	1121	60	—	—	—	30	—	—	—	—	—	—	30
Fall through floor surface	1122	30	—	—	20	—	—	—	—	—	—	—	—
Fall from ground level to lower level	1124	100	—	—	40	20	30	—	—	—	—	—	—
Fall from ladder	113	250	—	—	—	120	50	50	—	—	—	—	20
Fall from scaffold, staging	116	40	—	—	20	—	—	—	—	—	—	—	—
Fall from nonmoving vehicle	118	280	—	20	20	90	40	60	—	—	—	—	20
Fall to lower level, n.e.c.	119	650	—	190	70	80	100	80	40	—	—	—	80
Jump to lower level	12	90	—	—	—	30	—	40	—	—	—	—	—
Jump from nonmoving vehicle	123	30	—	—	—	—	—	—	—	—	—	—	—
Jump to lower level, n.e.c.	129	50	—	—	—	—	—	30	—	—	—	—	—
Fall on same level	13	12,730	570	1,960	1,390	2,330	2,010	1,830	1,020	200	160	—	1,230
Fall on same level, unspecified	130	80	—	20	—	—	40	—	—	—	—	—	—
Fall to floor, walkway, or other surface	131	11,700	570	1,830	1,320	2,070	1,800	1,690	920	190	140	—	1,160
Fall onto or against objects	132	870	—	110	70	180	170	140	100	20	—	—	60
Fall on same level, n.e.c.	139	80	—	—	—	70	—	—	—	—	—	—	—
Fall, n.e.c.	19	80	—	—	40	—	—	—	—	—	—	—	—
Bodily reaction and exertion	2	27,720	260	3,020	2,510	6,910	4,520	3,990	1,210	500	250	30	4,510
Bodily reaction and exertion, unspecified	20	1,100	—	50	30	120	80	60	20	—	—	—	730
Bodily reaction	21	9,830	220	1,160	900	2,250	1,830	1,470	610	210	70	—	1,090
Bodily reaction, unspecified	210	390	—	—	40	50	80	60	30	20	—	—	90
Bending, climbing, crawling, reaching, twisting	211	3,040	40	380	320	630	530	640	210	40	—	—	250
Sudden reaction when surprised, frightened, startled	212	110	—	—	—	30	—	30	—	—	—	—	—
Running without other incident	213	560	—	50	70	60	200	50	40	60	—	—	20

See footnotes at end of table.

TABLE S81. 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, State government, 2009 — Continued

Event or exposure	Event code ²	State 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		
Sitting	214	30	—	—	—	—	—	—	—	—	—	—	—	—
Slip, trip, loss of balance without fall	215	3,980	160	490	350	1,130	750	450	230	70	—	—	—	340
Standing	216	130	—	—	—	—	—	—	—	—	—	—	—	90
Walking without other incident	217	480	—	70	20	80	60	20	40	—	50	—	—	130
Bodily reaction, n.e.c.	219	1,120	—	160	80	260	200	230	50	—	—	—	—	130
Overexertion	22	14,560	40	1,660	1,510	4,220	2,370	2,200	530	270	160	20	—	1,600
Overexertion, unspecified	220	980	—	40	150	180	150	70	40	30	—	—	—	310
Overexertion in lifting	221	6,020	—	630	530	2,250	820	830	190	90	120	—	—	560
Overexertion in pulling or pushing objects	222	2,140	—	240	240	520	360	400	90	20	—	—	—	260
Overexertion in holding, carrying, turning, or wielding objects	223	4,760	20	660	530	1,090	950	820	190	80	20	20	—	370
Overexertion in throwing objects	224	20	—	—	—	—	—	—	—	—	—	—	—	—
Overexertion, n.e.c.	229	640	—	80	50	180	80	80	20	40	—	—	—	90
Repetitive motion	23	1,740	—	130	60	230	160	130	40	20	—	—	—	970
Repetitive motion, unspecified	230	460	—	—	—	40	—	20	—	—	—	—	—	350
Typing or key entry	231	620	—	90	30	80	30	50	—	—	—	—	—	330
Repetitive use of tools	232	180	—	—	—	20	20	—	—	—	—	—	—	110
Repetitive placing, grasping, or moving objects, except tools	233	370	—	—	—	80	100	30	—	—	—	—	—	140
Repetitive motion, n.e.c.	239	100	—	—	—	—	—	30	—	—	—	—	—	50
Bodily conditions, n.e.c.	25	430	—	20	—	80	90	120	—	—	—	—	—	100
Bodily reaction and exertion, n.e.c.	29	50	—	—	—	—	—	—	—	—	—	—	—	20
Exposure to harmful substances or environments	3	2,750	—	220	240	720	420	300	100	—	30	—	—	690
Exposure to harmful substances or environments, unspecified	30	340	—	—	—	20	—	20	—	—	—	—	—	290
Contact with electric current	31	90	—	—	20	20	30	20	—	—	—	—	—	—
Contact with electric current of machine, tool, appliance, or light fixture	311	30	—	—	—	—	—	20	—	—	—	—	—	—
Contact with wiring, transformers, or other electrical components	312	40	—	—	20	—	—	—	—	—	—	—	—	—
Contact with electric current, n.e.c.	319	30	—	—	—	—	—	—	—	—	—	—	—	—
Contact with temperature extremes	32	560	—	20	90	220	110	30	20	—	—	—	—	60
Exposure to environmental heat	321	90	—	—	—	60	20	—	—	—	—	—	—	—
Exposure to environmental cold	322	30	—	—	—	—	—	—	—	—	—	—	—	—
Contact with hot objects or substances	323	440	—	20	90	150	90	30	20	—	—	—	—	40
Exposure to caustic, noxious, or allergenic substances	34	1,510	—	160	120	400	240	200	70	—	30	—	—	270
Exposure to caustic, noxious, or allergenic substances, unspecified	340	250	—	—	—	70	70	—	—	—	—	—	—	50
Inhalation of substance	341	300	—	40	—	90	30	40	30	—	—	—	—	50
Inhalation of substance, unspecified	3410	50	—	—	—	20	20	—	—	—	—	—	—	—
Inhalation in enclosed, restricted, or confined space	3411	40	—	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

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Event or exposure	Event code ²	State 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
Inhalation in open or nonconfined space	3412	210	—	30	—	80	—	30	20	—	—	—	30
Contact with skin or other exposed tissue	342	520	—	20	20	130	80	110	30	—	—	—	110
Injections, stings, venomous bites	343	340	—	70	60	80	40	30	—	—	—	—	40
Injections, stings, venomous bites, unspecified	3430	20	—	—	—	—	—	—	—	—	—	—	—
Needle sticks	3431	30	—	—	—	20	—	—	—	—	—	—	—
Bee, wasp, hornet sting	3432	150	—	20	30	20	30	20	—	—	—	—	20
Other stings or venomous bites	3433	70	—	—	—	40	—	—	—	—	—	—	—
Injections, stings, venomous bites, n.e.c.	3439	80	—	50	20	—	—	—	—	—	—	—	—
Ingestion of substance	344	20	—	—	—	—	—	—	—	—	—	—	—
Exposure to caustic, noxious, or allergenic substances, n.e.c.	349	80	—	—	—	—	20	—	—	—	—	—	20
Exposure to traumatic or stressful event, n.e.c.	37	180	—	30	—	60	20	20	—	—	—	—	20
Exposure to harmful substances or environments, n.e.c.	39	50	—	—	—	—	—	—	—	—	—	—	50
Transportation accidents	4	4,500	30	500	570	820	820	730	410	130	—	—	480
Transportation accident, unspecified	40	420	—	—	30	100	70	180	—	—	—	—	30
Highway accident	41	3,310	20	360	490	640	440	480	380	110	—	—	390
Highway accident, unspecified	410	200	—	—	—	20	30	20	—	20	—	—	80
Collision between vehicles, mobile equipment	411	2,430	20	300	270	470	340	370	320	80	—	—	260
Collision between vehicles, mobile equipment, unspecified	4110	490	—	40	40	60	30	180	20	—	—	—	100
Re-entrant collision	4111	30	—	—	—	—	—	—	—	—	—	—	—
Moving in same direction	4112	890	—	90	160	170	80	90	190	—	—	—	90
Moving in opposite directions, oncoming	4113	120	—	60	30	20	—	—	—	—	—	—	—
Moving in intersection	4114	200	—	30	20	20	20	30	50	—	—	—	30
Moving and standing vehicle, mobile equipment in roadway	4115	390	—	—	—	120	180	30	—	—	—	—	—
Moving and standing vehicle, mobile equipment side of road	4116	130	—	—	—	—	—	—	—	—	—	—	—
Collision between vehicles, mobile equipment, n.e.c.	4119	180	—	—	—	80	—	—	30	—	—	—	—
Vehicle struck object in roadway	412	60	—	—	—	—	—	20	—	—	—	—	—
Vehicle struck object on side of road ...	413	130	—	—	70	—	—	20	—	—	—	—	—
Noncollision accident	414	490	—	50	140	120	40	60	40	—	—	—	30
Noncollision accident, unspecified ...	4140	120	—	—	—	—	—	—	—	—	—	—	—
Jack-knifed or overturned no collision	4141	90	—	40	—	—	20	30	—	—	—	—	—
Ran off highway no collision	4142	180	—	—	130	—	—	—	30	—	—	—	—
Sudden start or stop, n.e.c.	4144	50	—	—	—	—	—	—	—	—	—	—	—
Noncollision accident, n.e.c.	4149	40	—	—	—	—	—	—	—	—	—	—	30

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Highway accident, n.e.c.	419	20	-	-	-	-	-	-	-	-	-	-	-	-
Nonhighway accident, except rail, air, water	42	540	-	140	-	40	210	50	-	20	-	-	-	60
Collision between vehicles or mobile equipment	421	30	-	-	-	-	-	-	-	-	-	-	-	-
Vehicle, mobile equipment struck stationary object	422	140	-	40	-	-	90	-	-	-	-	-	-	-
Noncollision accident	423	340	-	-	-	30	120	50	-	-	-	-	-	40
Noncollision accident, unspecified ...	4230	20	-	-	-	-	-	-	-	-	-	-	-	-
Fall from moving vehicle, mobile equipment	4231	60	-	-	-	-	-	-	-	-	-	-	-	20
Overtaken	4233	40	-	-	-	-	20	-	-	-	-	-	-	-
Loss of control	4234	20	-	-	-	-	-	-	-	-	-	-	-	-
Sudden start or stop, n.e.c.	4236	180	-	-	-	-	-	-	-	-	-	-	-	-
Noncollision accident, n.e.c.	4239	20	-	-	-	-	-	-	-	-	-	-	-	-
Nonhighway accident, n.e.c.	429	20	-	-	-	-	-	-	-	-	-	-	-	-
Pedestrian, nonpassenger struck by vehicle, mobile equipment	43	210	-	-	40	50	80	-	20	-	-	-	-	-
Pedestrian struck by vehicle, mobile equipment, unspecified	430	110	-	-	-	30	50	-	-	-	-	-	-	-
Pedestrian struck by vehicle, mobile equipment in roadway	431	30	-	-	-	-	-	-	-	-	-	-	-	-
Pedestrian struck by vehicle, mobile equipment in parking lot or non-roadway area	433	70	-	-	-	20	30	-	-	-	-	-	-	-
Fires and explosions	5	120	-	-	50	50	-	-	-	-	-	-	-	-
Fire unintended or uncontrolled	51	80	-	-	50	20	-	-	-	-	-	-	-	-
Fire in residence, building, or other structure	511	40	-	-	20	-	-	-	-	-	-	-	-	-
Fire, n.e.c.	519	40	-	-	-	-	-	-	-	-	-	-	-	-
Explosion	52	30	-	-	-	20	-	-	-	-	-	-	-	-
Explosion of pressure vessel or piping	522	20	-	-	-	20	-	-	-	-	-	-	-	-
Assaults and violent acts	6	12,200	40	1,220	1,660	2,870	2,240	1,860	650	140	220	30	1,260	
Assaults and violent acts, unspecified	60	1,350	-	150	150	50	400	70	50	-	90	-	370	
Assaults and violent acts by person(s)	61	10,640	40	1,040	1,490	2,790	1,810	1,750	590	130	130	30	860	
Assaults and violent acts by person(s), unspecified	610	1,860	-	80	120	530	300	340	160	-	20	-	300	
Biting	611	200	-	20	-	90	20	50	-	-	-	-	20	
Hitting, kicking, beating	612	4,190	-	430	850	1,060	590	610	250	50	70	-	270	
Squeezing, pinching, scratching, twisting	614	720	-	20	200	180	110	70	40	-	-	-	40	
Stabbing	615	60	-	-	-	-	-	-	-	-	-	-	30	
Threats or verbal assaults	617	70	-	-	-	-	50	-	-	-	-	-	-	
Assaults and violent acts by person(s), n.e.c.	619	3,540	-	490	310	910	730	690	130	70	30	-	190	

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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	Not reported
Assaults by animals	63	210	—	30	20	30	30	40	—	—	—	—	30
Nonvenomous bites	631	140	—	30	—	20	20	30	—	—	—	—	—
Assaults by animals, n.e.c.	639	60	—	—	—	—	—	—	—	—	—	—	20
Other events or exposures	9	210	—	—	—	60	—	—	—	—	—	—	80
Nonclassifiable	9999	710	—	20	40	60	40	30	—	—	—	—	500

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