

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected sources of injury or illness, 2008

Event or exposure	Event code ²	Private industry ³	Source of injury or illness ⁴				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Total		1,078,140	15,220	130,010	42,280	64,170	106,920
Contact with objects and equipment	0	291,880	710	34,570	18,530	43,300	60,950
Contact with objects and equipment, unspecified	00	7,880	–	710	280	1,330	1,340
Struck against object or equipment	01	70,300	50	6,700	9,130	10,150	14,530
Struck against object or equipment, unspecified	010	5,260	–	390	620	860	920
Stepped on object	011	9,720	–	1,060	110	180	3,250
Struck against stationary object or equipment	012	40,650	50	3,870	7,300	5,010	8,250
Struck against moving object or equipment	013	7,250	–	390	240	3,100	610
Struck against object or equipment, n.e.c.	019	7,420	–	980	850	1,000	1,510
Struck by object or equipment	02	152,770	590	23,200	7,430	9,240	36,660
Struck by object or equipment, unspecified	020	10,040	–	1,010	420	740	2,960
Struck by falling object or equipment	021	53,340	270	15,020	4,830	2,790	17,110
Struck by flying object	022	18,080	280	1,150	110	420	6,480
Struck by flying object, unspecified	0220	2,280	30	190	–	20	480
Struck by dislodged flying object, particle	0221	9,690	20	220	60	290	2,430
Struck by discharged object or substance	0222	4,460	240	540	30	60	2,900
Struck by flying object, n.e.c.	0229	1,650	–	200	20	40	670
Struck by swinging or slipping object	023	53,130	–	3,760	1,130	2,890	6,610
Struck by swinging or slipping object, unspecified ...	0230	1,310	–	100	60	60	360
Struck by or slammed in swinging door or gate	0231	10,800	–	30	240	1,040	380
Struck by slipping handheld object	0232	37,690	–	3,230	710	1,340	4,980
Struck by swinging or slipping object, n.e.c.	0239	3,330	–	400	120	450	900
Struck by rolling, sliding objects or equipment on floor or ground level	024	3,930	30	510	390	810	320
Struck by object or equipment, n.e.c.	029	14,250	–	1,760	550	1,590	3,170
Caught in or compressed by equipment or objects	03	48,610	–	3,610	1,580	21,720	7,300
Caught in or compressed by equipment or objects, unspecified	030	7,380	–	710	360	2,060	1,780
Caught in running equipment or machinery	031	17,370	–	–	–	15,080	–
Compressed or pinched by rolling, sliding, or shifting objects	032	9,930	–	1,470	570	1,560	2,290
Caught in or compressed by equipment or objects, n.e.c.	039	13,940	–	1,430	640	3,030	3,220
Caught in or crushed in collapsing materials	04	620	–	–	–	–	220
Caught in or crushed in collapsing materials, unspecified	040	60	–	–	–	–	20
Excavation or trenching cave-in	041	170	–	–	–	–	–
Caught in or crushed in collapsing structure	044	70	–	–	–	–	–
Caught in or crushed in collapsing materials, n.e.c.	049	310	–	–	–	–	180
Rubbed or abraded by friction or pressure	05	8,430	60	50	–	70	470
Rubbed or abraded by friction or pressure, unspecified	050	70	–	–	–	–	–
Rubbed or abraded by kneeling on surface	051	770	–	–	–	–	220
Rubbed or abraded by objects being handled	052	200	–	30	–	20	20
Rubbed or abraded by foreign matter in eye	053	7,150	60	20	–	–	170

See footnotes at end of table.

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected sources of injury or illness, 2008 — Continued

Event or exposure	Source of injury or illness ⁴							All other sources ⁵
	Floors, walkways, or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker		
				Total	Worker motion or position	Total	Health care patient	
Total	217,420	50,530	91,320	156,360	149,490	61,680	49,180	142,220
Contact with objects and equipment	6,850	38,450	24,230	130	—	4,100	2,250	60,060
Contact with objects and equipment, unspecified	120	1,550	430	—	—	350	130	1,770
Struck against object or equipment	4,630	3,030	8,530	80	—	550	160	12,920
Struck against object or equipment, unspecified	300	260	780	—	—	20	—	1,100
Stepped on object	2,840	100	240	—	—	50	—	1,880
Struck against stationary object or equipment	1,260	1,110	5,790	30	—	180	90	7,800
Struck against moving object or equipment	20	920	940	20	—	220	40	780
Struck against object or equipment, n.e.c.	210	650	780	—	—	70	20	1,350
Struck by object or equipment	830	31,140	7,190	40	—	2,770	1,700	33,660
Struck by object or equipment, unspecified	80	1,360	780	—	—	270	110	2,400
Struck by falling object or equipment	370	1,550	1,840	—	—	890	700	8,640
Struck by flying object	—	640	70	—	—	30	20	8,890
Struck by flying object, unspecified	—	60	30	—	—	—	—	1,450
Struck by dislodged flying object, particle	—	260	20	—	—	—	—	6,400
Struck by discharged object or substance	—	220	—	—	—	—	—	450
Struck by flying object, n.e.c.	—	100	—	—	—	20	—	580
Struck by swinging or slipping object	90	25,560	1,810	—	—	140	130	11,130
Struck by swinging or slipping object, unspecified ...	—	230	240	—	—	—	—	240
Struck by or slammed in swinging door or gate	—	40	940	—	—	—	—	8,120
Struck by slipping handheld object	50	24,640	350	—	—	70	70	2,330
Struck by swinging or slipping object, n.e.c.	30	660	280	—	—	60	50	430
Struck by rolling, sliding objects or equipment on floor or ground level	110	60	970	—	—	20	—	710
Struck by object or equipment, n.e.c.	170	1,970	1,720	—	—	1,430	740	1,890
Caught in or compressed by equipment or objects	540	2,360	7,160	—	—	260	170	4,080
Caught in or compressed by equipment or objects, unspecified	210	420	960	—	—	50	40	830
Caught in running equipment or machinery	—	1,180	990	—	—	—	—	110
Compressed or pinched by rolling, sliding, or shifting objects	110	190	2,710	—	—	70	70	950
Caught in or compressed by equipment or objects, n.e.c.	230	570	2,500	—	—	140	70	2,180
Caught in or crushed in collapsing materials	130	—	—	—	—	—	—	280
Caught in or crushed in collapsing materials, unspecified	—	—	—	—	—	—	—	30
Excavation or trenching cave-in	80	—	—	—	—	—	—	100
Caught in or crushed in collapsing structure	20	—	—	—	—	—	—	40
Caught in or crushed in collapsing materials, n.e.c.	—	—	—	—	—	—	—	110
Rubbed or abraded by friction or pressure	540	60	20	—	—	20	—	7,120
Rubbed or abraded by friction or pressure, unspecified	20	—	—	—	—	—	—	30
Rubbed or abraded by kneeling on surface	500	—	—	—	—	—	—	30
Rubbed or abraded by objects being handled	—	50	—	—	—	—	—	70
Rubbed or abraded by foreign matter in eye	—	—	—	—	—	—	—	6,880

See footnotes at end of table.

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected sources of injury or illness, 2008 — Continued

Event or exposure	Event code ²	Private industry ³	Source of injury or illness ⁴				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Rubbed or abraded by friction or pressure, n.e.c.	059	240	—	—	—	—	50
Rubbed, abraded, or jarred by vibration	06	1,620	—	30	—	530	—
Rubbed, abraded, or jarred by vibration, unspecified ..	060	70	—	—	—	—	—
Rubbed, abraded, or jarred by vehicle or mobile equipment vibration	061	1,140	—	—	—	370	—
Rubbed, abraded, or jarred by other machine or equipment vibration	062	240	—	—	—	140	—
Rubbed, abraded, or jarred by vibration, n.e.c.	069	170	—	20	—	—	—
Contact with objects and equipment, n.e.c.	09	1,650	—	270	110	250	430
Falls	1	234,840	20	2,790	4,600	2,500	2,980
Fall, unspecified	10	4,200	—	130	130	20	150
Fall to lower level	11	67,510	—	300	390	420	770
Fall to lower level, unspecified	110	1,330	—	60	—	—	50
Fall down stairs or steps	111	18,040	—	—	—	—	90
Fall from floor, dock, or ground level	112	4,040	—	50	—	40	140
Fall from floor, dock, or ground level, unspecified	1120	760	—	20	—	20	20
Fall through existing floor opening	1121	650	—	—	—	—	40
Fall through floor surface	1122	550	—	20	—	—	60
Fall from loading dock	1123	670	—	—	—	—	—
Fall from ground level to lower level	1124	890	—	—	—	—	—
Fall from floor, dock, or ground level, n.e.c.	1129	530	—	—	—	—	—
Fall from ladder	113	17,540	—	90	210	100	170
Fall from piled or stacked material	114	250	—	40	20	—	—
Fall from roof	115	1,840	—	—	—	—	60
Fall from roof, unspecified	1150	760	—	—	—	—	—
Fall through existing roof opening	1151	80	—	—	—	—	—
Fall through roof surface	1152	260	—	—	—	—	—
Fall through skylight	1153	120	—	—	—	—	40
Fall from roof edge	1154	460	—	—	—	—	—
Fall from roof, n.e.c.	1159	160	—	—	—	—	—
Fall from scaffold, staging	116	1,900	—	—	—	—	30
Fall from building girders or other structural steel	117	180	—	—	—	—	—
Fall from nonmoving vehicle	118	12,020	—	20	20	100	120
Fall to lower level, n.e.c.	119	10,350	—	30	120	160	100
Jump to lower level	12	4,830	—	100	—	300	30
Jump to lower level, unspecified	120	500	—	40	—	—	—
Jump from scaffold, platform, loading dock	121	300	—	—	—	—	—
Jump from structure, structural element, n.e.c.	122	1,010	—	40	—	260	—
Jump from nonmoving vehicle	123	1,640	—	—	—	—	20
Jump to lower level, n.e.c.	129	1,370	—	20	—	40	—
Fall on same level	13	157,680	20	2,230	4,060	1,730	2,010
Fall on same level, unspecified	130	1,550	—	60	—	—	30
Fall to floor, walkway, or other surface	131	137,700	—	—	—	—	—
Fall onto or against objects	132	16,840	—	2,060	4,020	1,690	1,970
Fall on same level, n.e.c.	139	1,590	—	110	30	30	—

See footnotes at end of table.

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected sources of injury or illness, 2008 — Continued

Event or exposure	Source of injury or illness ⁴							All other sources ⁵
	Floors, walkways, or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker		
				Total	Worker motion or position	Total	Health care patient	
Rubbed or abraded by friction or pressure, n.e.c.	20	—	—	—	—	—	—	120
Rubbed, abraded, or jarred by vibration	20	140	860	—	—	—	—	30
Rubbed, abraded, or jarred by vibration, unspecified ..	20	—	30	—	—	—	—	—
Rubbed, abraded, or jarred by vehicle or mobile equipment vibration	—	—	760	—	—	—	—	—
Rubbed, abraded, or jarred by other machine or equipment vibration	—	60	20	—	—	—	—	—
Rubbed, abraded, or jarred by vibration, n.e.c.	—	70	40	—	—	—	—	—
Contact with objects and equipment, n.e.c.	30	160	30	—	—	160	80	210
Falls	205,340	330	5,960	70	—	220	110	10,020
Fall, unspecified	3,210	—	90	—	—	—	—	460
Fall to lower level	58,430	120	2,210	—	—	70	—	4,790
Fall to lower level, unspecified	1,150	—	—	—	—	—	—	40
Fall down stairs or steps	17,380	—	260	—	—	—	—	220
Fall from floor, dock, or ground level	3,080	—	70	—	—	—	—	660
Fall from floor, dock, or ground level, unspecified	390	—	20	—	—	—	—	280
Fall through existing floor opening	550	—	—	—	—	—	—	50
Fall through floor surface	430	—	—	—	—	—	—	30
Fall from loading dock	620	—	40	—	—	—	—	—
Fall from ground level to lower level	820	—	—	—	—	—	—	50
Fall from floor, dock, or ground level, n.e.c.	270	—	—	—	—	—	—	250
Fall from ladder	13,720	—	90	—	—	—	—	3,080
Fall from piled or stacked material	140	—	20	—	—	—	—	—
Fall from roof	1,470	—	20	—	—	—	—	280
Fall from roof, unspecified	570	—	—	—	—	—	—	160
Fall through existing roof opening	50	—	—	—	—	—	—	30
Fall through roof surface	190	—	—	—	—	—	—	50
Fall through skylight	80	—	—	—	—	—	—	—
Fall from roof edge	420	—	—	—	—	—	—	30
Fall from roof, n.e.c.	160	—	—	—	—	—	—	—
Fall from scaffold, staging	1,680	—	—	—	—	—	—	170
Fall from building girders or other structural steel	170	—	—	—	—	—	—	—
Fall from nonmoving vehicle	10,070	—	1,620	—	—	—	—	80
Fall to lower level, n.e.c.	9,560	—	130	—	—	—	—	250
Jump to lower level	3,530	20	540	30	—	—	—	270
Jump to lower level, unspecified	360	—	—	—	—	—	—	90
Jump from scaffold, platform, loading dock	280	—	—	—	—	—	—	20
Jump from structure, structural element, n.e.c.	590	—	—	—	—	—	—	100
Jump from nonmoving vehicle	1,070	—	510	—	—	—	—	—
Jump to lower level, n.e.c.	1,230	—	20	—	—	—	—	50
Fall on same level	139,800	190	3,100	20	—	140	30	4,390
Fall on same level, unspecified	830	—	—	—	—	—	—	600
Fall to floor, walkway, or other surface	137,620	—	—	—	—	—	—	80
Fall onto or against objects	140	190	3,060	20	—	110	30	3,570
Fall on same level, n.e.c.	1,220	—	20	—	—	—	—	150

See footnotes at end of table.

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected sources of injury or illness, 2008 — Continued

Event or exposure	Event code ²	Private industry ³	Source of injury or illness ⁴				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Fall, n.e.c.	19	620	—	40	—	30	20
Bodily reaction and exertion	2	415,690	190	91,820	18,530	14,000	39,650
Bodily reaction and exertion, unspecified	20	10,790	—	820	230	250	440
Bodily reaction	21	119,940	100	650	260	170	360
Bodily reaction, unspecified	210	7,280	—	20	—	20	30
Bending, climbing, crawling, reaching, twisting	211	51,310	20	310	50	80	130
Sudden reaction when surprised, frightened, startled ..	212	690	—	—	—	—	—
Running without other incident	213	1,130	—	—	—	—	—
Sitting	214	520	—	—	—	—	—
Slip, trip, loss of balance without fall	215	35,420	70	290	180	40	140
Standing	216	1,320	—	—	—	—	—
Walking without other incident	217	4,970	—	—	—	—	—
Bodily reaction, n.e.c.	219	17,310	—	20	—	20	40
Overexertion	22	250,960	90	90,330	18,040	13,570	38,850
Overexertion, unspecified	220	20,270	—	5,290	2,110	1,120	3,010
Overexertion in lifting	221	129,990	40	60,930	8,850	6,310	20,320
Overexertion in pulling or pushing objects	222	43,630	—	9,890	3,020	3,290	7,420
Overexertion in holding, carrying, turning, or wielding objects	223	43,420	—	11,390	3,110	1,850	5,640
Overexertion in throwing objects	224	2,030	—	890	90	—	620
Overexertion, n.e.c.	229	11,630	30	1,950	840	1,010	1,820
Repetitive motion	23	30,920	—	—	—	—	—
Repetitive motion, unspecified	230	7,330	—	—	—	—	—
Typing or key entry	231	4,670	—	—	—	—	—
Repetitive use of tools	232	3,780	—	—	—	—	—
Repetitive placing, grasping, or moving objects, except tools	233	11,940	—	—	—	—	—
Repetitive motion, n.e.c.	239	3,200	—	—	—	—	—
Sustained viewing	24	20	—	—	—	—	—
Bodily conditions, n.e.c.	25	2,290	—	—	—	—	—
Bodily reaction and exertion, n.e.c.	29	760	—	20	—	—	—
Exposure to harmful substances or environments	3	45,480	14,210	500	450	2,790	2,880
Exposure to harmful substances or environments, unspecified	30	390	130	—	—	—	—
Contact with electric current	31	2,490	—	—	340	590	1,320
Contact with electric current, unspecified	310	410	—	—	—	40	260
Contact with electric current of machine, tool, appliance, or light fixture	311	830	—	—	270	380	120
Contact with wiring, transformers, or other electrical components	312	750	—	—	20	—	730
Contact with overhead power lines	313	40	—	—	—	—	30
Contact with underground, buried power lines	314	150	—	—	—	—	—
Struck by lightning	315	60	—	—	—	—	—

See footnotes at end of table.

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected sources of injury or illness, 2008 — Continued

Event or exposure	Source of injury or illness ⁴							All other sources ⁵
	Floors, walkways, or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker		
				Total	Worker motion or position	Total	Health care patient	
Fall, n.e.c.	390	—	20	—	—	—	—	100
Bodily reaction and exertion	4,210	9,740	13,520	155,340	149,450	41,530	38,420	27,150
Bodily reaction and exertion, unspecified	210	300	150	6,780	6,090	1,000	890	600
Bodily reaction	2,610	70	520	113,880	112,020	470	380	860
Bodily reaction, unspecified	—	—	60	6,770	6,080	120	100	220
Bending, climbing, crawling, reaching, twisting	130	30	190	49,940	49,490	260	250	170
Sudden reaction when surprised, frightened, startled ..	—	—	—	650	650	—	—	—
Running without other incident	20	—	—	1,090	1,090	—	—	20
Sitting	—	—	—	510	450	—	—	—
Slip, trip, loss of balance without fall	1,840	—	180	32,290	32,090	20	—	330
Standing	—	—	—	1,300	1,280	—	—	—
Walking without other incident	340	—	—	4,570	4,520	—	—	30
Bodily reaction, n.e.c.	260	—	70	16,750	16,380	50	20	80
Overexertion	1,340	9,360	12,840	870	—	40,020	37,130	25,650
Overexertion, unspecified	110	920	730	210	—	4,400	4,180	2,350
Overexertion in lifting	650	2,160	1,590	220	—	17,390	16,010	11,540
Overexertion in pulling or pushing objects	250	1,700	8,690	180	—	3,340	3,170	5,830
Overexertion in holding, carrying, turning, or wielding objects	20	3,390	1,020	150	—	12,770	11,760	4,090
Overexertion in throwing objects	—	60	—	—	—	—	—	350
Overexertion, n.e.c.	320	1,130	810	100	—	2,120	2,020	1,490
Repetitive motion	—	—	—	30,920	30,920	—	—	—
Repetitive motion, unspecified	—	—	—	7,330	7,330	—	—	—
Typing or key entry	—	—	—	4,670	4,670	—	—	—
Repetitive use of tools	—	—	—	3,780	3,780	—	—	—
Repetitive placing, grasping, or moving objects, except tools	—	—	—	11,940	11,940	—	—	—
Repetitive motion, n.e.c.	—	—	—	3,200	3,200	—	—	—
Sustained viewing	—	—	—	20	20	—	—	—
Bodily conditions, n.e.c.	—	—	—	2,260	—	—	—	—
Bodily reaction and exertion, n.e.c.	40	—	—	610	390	40	20	30
Exposure to harmful substances or environments	—	1,710	130	640	—	1,520	680	20,640
Exposure to harmful substances or environments, unspecified	—	—	—	120	—	30	—	80
Contact with electric current	—	90	20	—	—	—	—	130
Contact with electric current, unspecified	—	70	—	—	—	—	—	30
Contact with electric current of machine, tool, appliance, or light fixture	—	20	—	—	—	—	—	20
Contact with wiring, transformers, or other electrical components	—	—	—	—	—	—	—	—
Contact with overhead power lines	—	—	—	—	—	—	—	—
Contact with underground, buried power lines	—	—	—	—	—	—	—	—
Struck by lightning	—	—	—	—	—	—	—	60

See footnotes at end of table.

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected sources of injury or illness, 2008 — Continued

Event or exposure	Event code ²	Private industry ³	Source of injury or illness ⁴				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Contact with electric current, n.e.c.	319	250	—	—	40	20	170
Contact with temperature extremes	32	15,660	880	470	60	1,500	1,370
Contact with temperature extremes, unspecified	320	20	—	—	—	—	—
Exposure to environmental heat	321	1,660	—	—	—	—	—
Exposure to environmental cold	322	120	—	—	—	—	—
Contact with hot objects or substances	323	13,810	870	460	60	1,490	1,370
Contact with cold objects or substances	324	40	—	—	—	—	—
Exposure to air pressure changes	33	200	—	—	—	—	—
Pressure changes in airplane, other aircraft	332	170	—	—	—	—	—
Exposure to air pressure change, n.e.c.	339	20	—	—	—	—	—
Exposure to caustic, noxious, or allergenic substances ...	34	23,370	13,160	—	20	30	160
Exposure to caustic, noxious, or allergenic substances, unspecified	340	2,960	1,340	—	20	20	30
Inhalation of substance	341	4,320	3,560	—	—	—	—
Inhalation of substance, unspecified	3410	2,190	1,920	—	—	—	—
Inhalation in enclosed, restricted, or confined space	3411	600	530	—	—	—	—
Inhalation in open or nonconfined space	3412	1,530	1,100	—	—	—	—
Contact with skin or other exposed tissue	342	9,920	7,330	—	—	—	80
Injections, stings, venomous bites	343	4,110	120	—	—	—	—
Injections, stings, venomous bites, unspecified	3430	360	—	—	—	—	—
Needle sticks	3431	110	20	—	—	—	—
Bee, wasp, hornet sting	3432	1,090	—	—	—	—	—
Other stings or venomous bites	3433	1,750	—	—	—	—	—
Injections, stings, venomous bites, n.e.c.	3439	800	90	—	—	—	—
Ingestion of substance	344	180	80	—	—	—	—
Exposure to caustic, noxious, or allergenic substances, n.e.c.	349	1,880	740	—	—	—	40
Exposure to noise	35	90	—	—	—	—	—
Exposure to noise, unspecified	350	30	—	—	—	—	—
Exposure to noise in single incident	352	50	—	—	—	—	—
Exposure to radiation	36	1,930	—	—	—	670	—
Exposure to radiation, unspecified	360	320	—	—	—	320	—
Exposure to welding light	362	1,400	—	—	—	230	—
Exposure to radiation, n.e.c.	369	190	—	—	—	120	—
Exposure to traumatic or stressful event, n.e.c.	37	1,240	—	—	—	—	—
Exposure to harmful substances or environments, n.e.c.	39	100	30	—	—	—	—
Transportation accidents	4	48,610	—	—	—	1,350	—
Transportation accident, unspecified	40	1,830	—	—	—	—	—
Highway accident	41	29,550	—	—	—	130	—
Highway accident, unspecified	410	2,580	—	—	—	—	—
Collision between vehicles, mobile equipment	411	20,430	—	—	—	20	—

See footnotes at end of table.

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected sources of injury or illness, 2008 — Continued

Event or exposure	Source of injury or illness ⁴							All other sources ⁵
	Floors, walkways, or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker		
				Total	Worker motion or position	Total	Health care patient	
Contact with electric current, n.e.c.	—	—	—	—	—	—	—	—
Contact with temperature extremes	—	430	100	—	—	—	—	10,840
Contact with temperature extremes, unspecified	—	—	—	—	—	—	—	20
Exposure to environmental heat	—	—	—	—	—	—	—	1,660
Exposure to environmental cold	—	—	—	—	—	—	—	120
Contact with hot objects or substances	—	430	100	—	—	—	—	9,010
Contact with cold objects or substances	—	—	—	—	—	—	—	20
Exposure to air pressure changes	—	—	—	—	—	—	—	200
Pressure changes in airplane, other aircraft	—	—	—	—	—	—	—	170
Exposure to air pressure change, n.e.c.	—	—	—	—	—	—	—	20
Exposure to caustic, noxious, or allergenic substances ...	—	—	—	30	—	730	610	9,190
Exposure to caustic, noxious, or allergenic substances, unspecified	—	—	—	30	—	370	300	1,130
Inhalation of substance	—	—	—	—	—	—	—	760
Inhalation of substance, unspecified	—	—	—	—	—	—	—	260
Inhalation in enclosed, restricted, or confined space	—	—	—	—	—	—	—	60
Inhalation in open or nonconfined space	—	—	—	—	—	—	—	430
Contact with skin or other exposed tissue	—	—	—	—	—	—	—	2,470
Injections, stings, venomous bites	—	—	—	—	—	—	—	3,980
Injections, stings, venomous bites, unspecified	—	—	—	—	—	—	—	350
Needle sticks	—	—	—	—	—	—	—	90
Bee, wasp, hornet sting	—	—	—	—	—	—	—	1,090
Other stings or venomous bites	—	—	—	—	—	—	—	1,750
Injections, stings, venomous bites, n.e.c.	—	—	—	—	—	—	—	710
Ingestion of substance	—	—	—	—	—	—	—	100
Exposure to caustic, noxious, or allergenic substances, n.e.c.	—	—	—	—	—	350	310	750
Exposure to noise	—	—	—	—	—	—	—	90
Exposure to noise, unspecified	—	—	—	—	—	—	—	30
Exposure to noise in single incident	—	—	—	—	—	—	—	50
Exposure to radiation	—	1,170	—	—	—	—	—	70
Exposure to radiation, unspecified	—	—	—	—	—	—	—	—
Exposure to welding light	—	1,170	—	—	—	—	—	—
Exposure to radiation, n.e.c.	—	—	—	—	—	—	—	50
Exposure to traumatic or stressful event, n.e.c.	—	—	—	470	—	740	60	30
Exposure to harmful substances or environments, n.e.c.	—	—	—	—	—	20	—	20
Transportation accidents	40	—	47,180	—	—	—	—	30
Transportation accident, unspecified	—	—	1,830	—	—	—	—	—
Highway accident	20	—	29,390	—	—	—	—	—
Highway accident, unspecified	—	—	2,570	—	—	—	—	—
Collision between vehicles, mobile equipment	—	—	20,400	—	—	—	—	—

See footnotes at end of table.

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected sources of injury or illness, 2008 — Continued

Event or exposure	Event code ²	Private industry ³	Source of injury or illness ⁴				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Collision between vehicles, mobile equipment, unspecified	4110	5,680	-	-	-	-	-
Re-entrant collision	4111	350	-	-	-	-	-
Moving in same direction	4112	5,990	-	-	-	20	-
Moving in opposite directions, oncoming	4113	1,680	-	-	-	-	-
Moving in intersection	4114	2,540	-	-	-	-	-
Moving and standing vehicle, mobile equipment in roadway	4115	2,430	-	-	-	-	-
Moving and standing vehicle, mobile equipment side of road	4116	210	-	-	-	-	-
Collision between vehicles, mobile equipment, n.e.c.	4119	1,530	-	-	-	-	-
Vehicle struck object in roadway	412	430	-	-	-	-	-
Vehicle struck object on side of road	413	1,240	-	-	-	-	-
Noncollision accident	414	4,770	-	-	-	100	-
Noncollision accident, unspecified	4140	210	-	-	-	-	-
Jack-knifed or overturned no collision	4141	2,640	-	-	-	30	-
Ran off highway no collision	4142	590	-	-	-	-	-
Struck by shifting load	4143	20	-	-	-	-	-
Sudden start or stop, n.e.c.	4144	650	-	-	-	70	-
Noncollision accident, n.e.c.	4149	660	-	-	-	-	-
Highway accident, n.e.c.	419	110	-	-	-	-	-
Nonhighway accident, except rail, air, water	42	8,240	-	-	-	860	-
Nonhighway accident, unspecified	420	120	-	-	-	-	-
Collision between vehicles or mobile equipment	421	1,280	-	-	-	30	-
Vehicle, mobile equipment struck stationary object	422	2,020	-	-	-	200	-
Noncollision accident	423	4,470	-	-	-	620	-
Noncollision accident, unspecified	4230	120	-	-	-	-	-
Fall from moving vehicle, mobile equipment	4231	1,020	-	-	-	20	-
Fell from and struck by vehicle, mobile equipment ..	4232	390	-	-	-	110	-
Overtaken	4233	1,590	-	-	-	180	-
Loss of control	4234	440	-	-	-	160	-
Struck by shifting load	4235	60	-	-	-	-	-
Sudden start or stop, n.e.c.	4236	370	-	-	-	90	-
Noncollision accident, n.e.c.	4239	480	-	-	-	50	-
Nonhighway accident, n.e.c.	429	340	-	-	-	-	-
Pedestrian, nonpassenger struck by vehicle, mobile equipment	43	8,460	-	-	-	370	-
Pedestrian struck by vehicle, mobile equipment, unspecified	430	1,400	-	-	-	50	-
Pedestrian struck by vehicle, mobile equipment in roadway	431	680	-	-	-	40	-
Pedestrian struck by vehicle, mobile equipment on side of road	432	400	-	-	-	-	-
Pedestrian struck by vehicle, mobile equipment in parking lot or non-roadway area	433	5,970	-	-	-	280	-

See footnotes at end of table.

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected sources of injury or illness, 2008 — Continued

Event or exposure	Source of injury or illness ⁴							All other sources ⁵
	Floors, walkways, or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker		
				Total	Worker motion or position	Total	Health care patient	
Collision between vehicles, mobile equipment, unspecified	-	-	5,680	-	-	-	-	-
Re-entrant collision	-	-	350	-	-	-	-	-
Moving in same direction	-	-	5,970	-	-	-	-	-
Moving in opposite directions, oncoming	-	-	1,680	-	-	-	-	-
Moving in intersection	-	-	2,540	-	-	-	-	-
Moving and standing vehicle, mobile equipment in roadway	-	-	2,430	-	-	-	-	-
Moving and standing vehicle, mobile equipment side of road	-	-	210	-	-	-	-	-
Collision between vehicles, mobile equipment, n.e.c.	-	-	1,530	-	-	-	-	-
Vehicle struck object in roadway	-	-	420	-	-	-	-	-
Vehicle struck object on side of road	-	-	1,230	-	-	-	-	-
Noncollision accident	-	-	4,650	-	-	-	-	-
Noncollision accident, unspecified	-	-	210	-	-	-	-	-
Jack-knifed or overturned no collision	-	-	2,610	-	-	-	-	-
Ran off highway no collision	-	-	590	-	-	-	-	-
Struck by shifting load	-	-	20	-	-	-	-	-
Sudden start or stop, n.e.c.	-	-	560	-	-	-	-	-
Noncollision accident, n.e.c.	-	-	660	-	-	-	-	-
Highway accident, n.e.c.	-	-	110	-	-	-	-	-
Nonhighway accident, except rail, air, water	20	-	7,350	-	-	-	-	-
Nonhighway accident, unspecified	-	-	120	-	-	-	-	-
Collision between vehicles or mobile equipment	-	-	1,250	-	-	-	-	-
Vehicle, mobile equipment struck stationary object	-	-	1,820	-	-	-	-	-
Noncollision accident	20	-	3,820	-	-	-	-	-
Noncollision accident, unspecified	-	-	120	-	-	-	-	-
Fall from moving vehicle, mobile equipment	20	-	980	-	-	-	-	-
Fell from and struck by vehicle, mobile equipment ..	-	-	270	-	-	-	-	-
Overturned	-	-	1,410	-	-	-	-	-
Loss of control	-	-	280	-	-	-	-	-
Struck by shifting load	-	-	60	-	-	-	-	-
Sudden start or stop, n.e.c.	-	-	280	-	-	-	-	-
Noncollision accident, n.e.c.	-	-	430	-	-	-	-	-
Nonhighway accident, n.e.c.	-	-	340	-	-	-	-	-
Pedestrian, nonpassenger struck by vehicle, mobile equipment	-	-	8,080	-	-	-	-	-
Pedestrian struck by vehicle, mobile equipment, unspecified	-	-	1,350	-	-	-	-	-
Pedestrian struck by vehicle, mobile equipment in roadway	-	-	650	-	-	-	-	-
Pedestrian struck by vehicle, mobile equipment on side of road	-	-	400	-	-	-	-	-
Pedestrian struck by vehicle, mobile equipment in parking lot or non-roadway area	-	-	5,680	-	-	-	-	-

See footnotes at end of table.

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected sources of injury or illness, 2008 — Continued

Event or exposure	Event code ²	Private industry ³	Source of injury or illness ⁴				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Railway accident	44	190	—	—	—	—	—
Collision between railway vehicles	441	20	—	—	—	—	—
Collision between railway vehicle and other vehicle	442	40	—	—	—	—	—
Derailment	445	40	—	—	—	—	—
Railway accident, n.e.c.	449	80	—	—	—	—	—
Water vehicle accident	45	110	—	—	—	—	—
Fall on ship, boat	454	70	—	—	—	—	—
Water vehicle accident, n.e.c.	459	30	—	—	—	—	—
Aircraft accident	46	210	—	—	—	—	—
Aircraft accident, unspecified	460	20	—	—	—	—	—
During takeoff or landing	461	20	—	—	—	—	—
Aircraft accident, n.e.c.	469	170	—	—	—	—	—
Transportation accident, n.e.c.	49	20	—	—	—	—	—
Fires and explosions	5	2,320	80	180	—	50	330
Fire or explosion, unspecified	50	20	—	—	—	—	—
Fire unintended or uncontrolled	51	930	20	—	—	—	—
Fire, unspecified	510	140	—	—	—	—	—
Fire in residence, building, or other structure	511	290	—	—	—	—	—
Forest, brush, or other outdoor fire	512	100	—	—	—	—	—
Ignition of clothing from controlled heat source	513	120	—	—	—	—	—
Fire, n.e.c.	519	290	—	—	—	—	—
Explosion	52	1,370	60	170	—	40	320
Explosion, unspecified	520	610	—	—	—	—	—
Explosion of pressure vessel or piping	522	480	20	130	—	—	260
Explosion, n.e.c.	529	270	40	30	—	30	50
Assaults and violent acts	6	22,690	—	50	150	70	20
Assaults and violent acts, unspecified	60	150	—	—	—	—	—
Assaults and violent acts by person(s)	61	16,330	—	40	140	70	20
Assaults and violent acts by person(s), unspecified	610	2,990	—	—	—	—	—
Biting	611	480	—	—	—	—	—
Hitting, kicking, beating	612	6,440	—	—	80	—	—
Shooting	613	510	—	—	—	—	—
Squeezing, pinching, scratching, twisting	614	1,150	—	—	—	—	—
Stabbing	615	160	—	—	—	—	—
Rape	616	50	—	—	—	—	—
Threats or verbal assaults	617	480	—	—	—	—	—
Assaults and violent acts by person(s), n.e.c.	619	4,070	—	40	50	—	—
Self-inflicted injury	62	90	—	—	—	—	—
Self-inflicted injury, unspecified	620	80	—	—	—	—	—
Assaults by animals	63	6,120	—	—	—	—	—
Assaults by animals, unspecified	630	830	—	—	—	—	—
Nonvenomous bites	631	3,670	—	—	—	—	—

See footnotes at end of table.

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected sources of injury or illness, 2008 — Continued

Event or exposure	Source of injury or illness ⁴							All other sources ⁵
	Floors, walkways, or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker		
				Total	Worker motion or position	Total	Health care patient	
Railway accident	—	—	190	—	—	—	—	—
Collision between railway vehicles	—	—	20	—	—	—	—	—
Collision between railway vehicle and other vehicle	—	—	40	—	—	—	—	—
Derailment	—	—	40	—	—	—	—	—
Railway accident, n.e.c.	—	—	80	—	—	—	—	—
Water vehicle accident	—	—	110	—	—	—	—	—
Fall on ship, boat	—	—	70	—	—	—	—	—
Water vehicle accident, n.e.c.	—	—	30	—	—	—	—	—
Aircraft accident	—	—	210	—	—	—	—	—
Aircraft accident, unspecified	—	—	20	—	—	—	—	—
During takeoff or landing	—	—	20	—	—	—	—	—
Aircraft accident, n.e.c.	—	—	170	—	—	—	—	—
Transportation accident, n.e.c.	—	—	20	—	—	—	—	—
Fires and explosions	20	20	30	—	—	—	—	1,570
Fire or explosion, unspecified	—	—	—	—	—	—	—	—
Fire unintended or uncontrolled	—	20	—	—	—	—	—	870
Fire, unspecified	—	—	—	—	—	—	—	130
Fire in residence, building, or other structure	—	—	—	—	—	—	—	270
Forest, brush, or other outdoor fire	—	—	—	—	—	—	—	90
Ignition of clothing from controlled heat source	—	—	—	—	—	—	—	120
Fire, n.e.c.	—	—	—	—	—	—	—	250
Explosion	20	—	20	—	—	—	—	690
Explosion, unspecified	—	—	—	—	—	—	—	590
Explosion of pressure vessel or piping	—	—	—	—	—	—	—	40
Explosion, n.e.c.	—	—	20	—	—	—	—	60
Assaults and violent acts	580	230	170	30	—	14,170	7,650	7,220
Assaults and violent acts, unspecified	—	—	—	—	—	150	80	—
Assaults and violent acts by person(s)	570	180	170	30	—	14,010	7,560	1,100
Assaults and violent acts by person(s), unspecified	320	—	60	20	—	2,400	990	110
Biting	—	—	—	—	—	480	300	—
Hitting, kicking, beating	40	30	—	—	—	6,030	3,830	240
Shooting	—	—	—	—	—	—	—	510
Squeezing, pinching, scratching, twisting	—	—	—	—	—	1,150	910	—
Stabbing	—	130	—	—	—	20	—	—
Rape	—	—	—	—	—	50	—	—
Threats or verbal assaults	—	—	—	—	—	480	—	—
Assaults and violent acts by person(s), n.e.c.	210	20	110	—	—	3,390	1,540	230
Self-inflicted injury	—	50	—	—	—	—	—	—
Self-inflicted injury, unspecified	—	50	—	—	—	—	—	—
Assaults by animals	—	—	—	—	—	—	—	6,110
Assaults by animals, unspecified	—	—	—	—	—	—	—	820
Nonvenomous bites	—	—	—	—	—	—	—	3,670

See footnotes at end of table.

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected sources of injury or illness, 2008 — Continued

Event or exposure	Event code ²	Private industry ³	Source of injury or illness ⁴				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Assaults by animals, n.e.c.	639	1,620	—	—	—	—	—
Other events or exposures	9	110	—	—	—	—	—
Nonclassifiable	9999	16,530	—	100	—	100	110

See footnotes at end of table.

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected sources of injury or illness, 2008 — Continued

Event or exposure	Source of injury or illness ⁴							All other sources ⁵
	Floors, walkways, or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker		
				Total	Worker motion or position	Total	Health care patient	
Assaults by animals, n.e.c.	—	—	—	—	—	—	—	1,620
Other events or exposures	—	—	—	—	—	40	—	60
Nonclassifiable	370	50	110	110	40	110	70	15,470

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.

⁴ Data shown in columns correspond to the following Source codes: Chemicals and chemical products = 00-09; Containers = 10-19; Furniture and fixtures = 20-29; Machinery = 30-39; Parts and materials = 40-49; Person, injured or ill worker = 56; Worker motion or position = 562; Person, other than injured or ill worker = 57; Health care patient = 573; Floors, walkways, or ground surfaces = 62; Handtools = 71-73; Vehicles = 80-89; All other sources = all remaining codes,

including 9999 (Nonclassifiable). These codes are based on the Occupational Injury and Illness Classification System developed by the Bureau of Labor Statistics.

⁵ Includes nonclassifiable responses.

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