

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by event or exposure leading to injury or illness and selected sources of injury or illness, private industry, 2009

Event or exposure	Event code <sup>2</sup>	Private industry <sup>3</sup>	Source of injury or illness <sup>4</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Total .....		964,990	14,350	114,230	38,760	57,080	85,520
<b>Contact with objects and equipment</b> .....	0	254,680	410	28,890	17,970	38,830	47,090
Contact with objects and equipment, unspecified .....	00	4,550	–	530	210	680	670
Struck against object or equipment .....	01	64,430	30	5,860	7,440	9,340	12,280
Struck against object or equipment, unspecified .....	010	4,010	–	370	260	510	1,150
Stepped on object .....	011	9,520	–	1,110	190	110	2,640
Struck against stationary object or equipment .....	012	33,650	30	2,680	5,570	4,740	6,110
Struck against moving object or equipment .....	013	6,160	–	500	170	2,340	520
Struck against object or equipment, n.e.c. ....	019	11,080	–	1,200	1,260	1,650	1,870
Struck by object or equipment .....	02	130,030	370	19,060	8,220	9,110	27,170
Struck by object or equipment, unspecified .....	020	5,280	20	460	190	450	1,340
Struck by falling object or equipment .....	021	47,400	270	12,700	5,720	3,190	13,080
Struck by flying object .....	022	13,460	60	810	100	410	4,780
Struck by flying object, unspecified .....	0220	1,280	–	150	–	20	340
Struck by dislodged flying object, particle .....	0221	7,640	–	310	40	210	2,290
Struck by discharged object or substance .....	0222	2,810	50	150	30	90	1,680
Struck by flying object, n.e.c. ....	0229	1,730	–	190	40	90	470
Struck by swinging or slipping object .....	023	49,080	–	3,410	1,340	3,220	5,900
Struck by swinging or slipping object, unspecified ...	0230	1,250	–	90	–	80	260
Struck by or slammed in swinging door or gate .....	0231	7,880	–	70	100	440	210
Struck by slipping handheld object .....	0232	36,680	–	2,940	1,020	2,190	4,500
Struck by swinging or slipping object, n.e.c. ....	0239	3,280	–	310	210	500	930
Struck by rolling, sliding objects or equipment on floor or ground level .....	024	4,210	20	500	240	790	340
Struck by object or equipment, n.e.c. ....	029	10,600	–	1,180	610	1,060	1,740
Caught in or compressed by equipment or objects .....	03	43,030	–	3,160	1,810	18,910	6,340
Caught in or compressed by equipment or objects, unspecified .....	030	5,910	–	570	330	1,540	1,410
Caught in running equipment or machinery .....	031	14,820	–	–	–	13,060	–
Compressed or pinched by rolling, sliding, or shifting objects .....	032	8,570	–	1,360	440	1,560	1,870
Caught in or compressed by equipment or objects, n.e.c. ....	039	13,730	–	1,230	1,040	2,750	3,060
Caught in or crushed in collapsing materials .....	04	370	–	–	–	–	210
Caught in or crushed in collapsing materials, unspecified .....	040	140	–	–	–	–	100
Excavation or trenching cave-in .....	041	80	–	–	–	–	–
Caught in or crushed in collapsing structure .....	044	80	–	–	–	–	–
Caught in or crushed in collapsing materials, n.e.c. ....	049	60	–	–	–	–	60
Rubbed or abraded by friction or pressure .....	05	8,640	–	80	–	60	190
Rubbed or abraded by friction or pressure, unspecified .....	050	50	–	–	–	–	20
Rubbed or abraded by kneeling on surface .....	051	950	–	–	–	40	50
Rubbed or abraded by objects being handled .....	052	180	–	60	–	–	–
Rubbed or abraded by foreign matter in eye .....	053	7,340	–	–	–	–	100

See footnotes at end of table.

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by event or exposure leading to injury or illness and selected sources of injury or illness, private industry, 2009 — Continued

Event or exposure	Source of injury or illness <sup>4</sup>							All other sources <sup>5</sup>
	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 .....	195,080	43,810	81,880	138,800	130,950	61,640	51,500	133,850
<b>Contact with objects and equipment</b> .....	6,450	33,850	21,090	130	—	4,360	2,310	55,590
Contact with objects and equipment, unspecified .....	40	800	360	—	—	130	40	1,100
Struck against object or equipment .....	5,020	2,870	7,580	50	—	660	120	13,290
Struck against object or equipment, unspecified .....	110	330	460	—	—	60	—	780
Stepped on object .....	3,130	140	150	30	—	30	—	1,980
Struck against stationary object or equipment .....	1,240	1,240	4,430	—	—	70	30	7,540
Struck against moving object or equipment .....	40	530	1,400	—	—	280	40	390
Struck against object or equipment, n.e.c. ....	510	630	1,140	—	—	220	30	2,610
Struck by object or equipment .....	320	27,710	5,950	40	—	2,590	1,600	29,500
Struck by object or equipment, unspecified .....	30	670	640	—	—	170	80	1,300
Struck by falling object or equipment .....	200	1,270	1,270	—	—	1,180	900	8,510
Struck by flying object .....	—	520	30	—	—	80	30	6,660
Struck by flying object, unspecified .....	—	30	—	—	—	—	—	720
Struck by dislodged flying object, particle .....	—	270	—	—	—	—	—	4,500
Struck by discharged object or substance .....	—	140	—	—	—	—	—	650
Struck by flying object, n.e.c. ....	—	80	20	—	—	60	20	800
Struck by swinging or slipping object .....	40	24,330	1,440	—	—	90	50	9,300
Struck by swinging or slipping object, unspecified ...	—	240	90	—	—	—	—	460
Struck by or slammed in swinging door or gate .....	20	60	820	—	—	—	—	6,150
Struck by slipping handheld object .....	20	23,290	390	—	—	20	20	2,310
Struck by swinging or slipping object, n.e.c. ....	—	740	140	—	—	70	20	370
Struck by rolling, sliding objects or equipment on floor or ground level .....	—	40	880	—	—	50	—	1,330
Struck by object or equipment, n.e.c. ....	40	880	1,680	—	—	1,020	540	2,390
Caught in or compressed by equipment or objects .....	320	2,140	6,220	—	—	400	340	3,710
Caught in or compressed by equipment or objects, unspecified .....	40	210	940	—	—	50	30	810
Caught in running equipment or machinery .....	—	1,120	540	—	—	—	—	80
Compressed or pinched by rolling, sliding, or shifting objects .....	130	160	2,180	—	—	70	50	800
Caught in or compressed by equipment or objects, n.e.c. ....	150	640	2,560	—	—	280	260	2,010
Caught in or crushed in collapsing materials .....	20	—	—	—	—	—	—	130
Caught in or crushed in collapsing materials, unspecified .....	—	—	—	—	—	—	—	20
Excavation or trenching cave-in .....	—	—	—	—	—	—	—	30
Caught in or crushed in collapsing structure .....	—	—	—	—	—	—	—	70
Caught in or crushed in collapsing materials, n.e.c. ....	—	—	—	—	—	—	—	—
Rubbed or abraded by friction or pressure .....	670	120	—	—	—	20	—	7,450
Rubbed or abraded by friction or pressure, unspecified .....	—	—	—	—	—	—	—	20
Rubbed or abraded by kneeling on surface .....	650	—	—	—	—	—	—	140
Rubbed or abraded by objects being handled .....	—	30	—	—	—	—	—	60
Rubbed or abraded by foreign matter in eye .....	—	60	—	—	—	—	—	7,140

See footnotes at end of table.

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by event or exposure leading to injury or illness and selected sources of injury or illness, private industry, 2009 — Continued

Event or exposure	Event code <sup>2</sup>	Private industry <sup>3</sup>	Source of injury or illness <sup>4</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Rubbed or abraded by friction or pressure, n.e.c. ....	059	130	-	-	-	-	-
Rubbed, abraded, or jarred by vibration .....	06	1,680	-	-	40	590	-
Rubbed, abraded, or jarred by vibration, unspecified ..	060	50	-	-	-	-	-
Rubbed, abraded, or jarred by vehicle or mobile equipment vibration .....	061	930	-	-	-	80	-
Rubbed, abraded, or jarred by other machine or equipment vibration .....	062	610	-	-	-	490	-
Rubbed, abraded, or jarred by vibration, n.e.c. ....	069	90	-	-	30	20	-
Contact with objects and equipment, n.e.c. ....	09	1,960	-	200	240	130	210
<b>Falls</b> .....	<b>1</b>	<b>212,760</b>	<b>-</b>	<b>2,640</b>	<b>4,850</b>	<b>1,740</b>	<b>1,970</b>
Fall, unspecified .....	10	3,470	-	60	20	-	60
Fall to lower level .....	11	63,320	-	350	780	400	470
Fall to lower level, unspecified .....	110	1,610	-	30	-	-	30
Fall down stairs or steps .....	111	15,640	-	-	-	-	-
Fall from floor, dock, or ground level .....	112	5,860	-	50	170	30	140
Fall from floor, dock, or ground level, unspecified ....	1120	1,760	-	20	90	-	30
Fall through existing floor opening .....	1121	1,610	-	-	50	-	40
Fall through floor surface .....	1122	540	-	30	-	-	-
Fall from loading dock .....	1123	480	-	-	-	-	-
Fall from ground level to lower level .....	1124	670	-	-	-	-	20
Fall from floor, dock, or ground level, n.e.c. ....	1129	800	-	-	20	-	50
Fall from ladder .....	113	17,170	-	80	220	30	150
Fall from piled or stacked material .....	114	720	-	20	120	-	-
Fall from roof .....	115	1,420	-	-	-	-	-
Fall from roof, unspecified .....	1150	340	-	-	-	-	-
Fall through existing roof opening .....	1151	40	-	-	-	-	-
Fall through roof surface .....	1152	290	-	-	-	-	-
Fall through skylight .....	1153	30	-	-	-	-	-
Fall from roof edge .....	1154	340	-	-	-	-	-
Fall from roof, n.e.c. ....	1159	370	-	-	-	-	-
Fall from scaffold, staging .....	116	2,030	-	-	-	-	-
Fall from building girders or other structural steel .....	117	250	-	-	-	-	20
Fall from nonmoving vehicle .....	118	11,220	-	50	-	70	70
Fall to lower level, n.e.c. ....	119	7,390	-	120	260	220	50
Jump to lower level .....	12	3,670	-	20	-	20	60
Jump to lower level, unspecified .....	120	140	-	-	-	-	-
Jump from scaffold, platform, loading dock .....	121	480	-	-	-	-	-
Jump from structure, structural element, n.e.c. ....	122	830	-	-	-	-	-
Jump from nonmoving vehicle .....	123	1,310	-	-	-	-	30
Jump to lower level, n.e.c. ....	129	920	-	-	-	-	30
Fall on same level .....	13	141,120	-	2,180	3,960	1,290	1,290
Fall on same level, unspecified .....	130	1,440	-	-	30	-	-
Fall to floor, walkway, or other surface .....	131	122,020	-	-	-	-	-
Fall onto or against objects .....	132	16,060	-	2,160	3,910	1,220	1,270
Fall on same level, n.e.c. ....	139	1,610	-	20	20	50	-

See footnotes at end of table.

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by event or exposure leading to injury or illness and selected sources of injury or illness, private industry, 2009 — Continued

Event or exposure	Source of injury or illness <sup>4</sup>							All other sources <sup>5</sup>
	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. ....	—	—	—	—	—	—	—	80
Rubbed, abraded, or jarred by vibration .....	—	90	910	—	—	—	—	30
Rubbed, abraded, or jarred by vibration, unspecified ..	—	—	30	—	—	—	—	—
Rubbed, abraded, or jarred by vehicle or mobile equipment vibration .....	—	—	850	—	—	—	—	—
Rubbed, abraded, or jarred by other machine or equipment vibration .....	—	70	—	—	—	—	—	20
Rubbed, abraded, or jarred by vibration, n.e.c. ....	—	20	20	—	—	—	—	—
Contact with objects and equipment, n.e.c. ....	40	120	60	—	—	560	210	400
<b>Falls</b> .....	182,400	280	6,080	160	—	140	80	12,490
Fall, unspecified .....	2,560	—	20	20	—	—	—	710
Fall to lower level .....	52,000	30	2,880	100	—	—	—	6,310
Fall to lower level, unspecified .....	1,300	—	30	—	—	—	—	130
Fall down stairs or steps .....	15,250	—	190	—	—	—	—	180
Fall from floor, dock, or ground level .....	4,710	20	100	—	—	—	—	620
Fall from floor, dock, or ground level, unspecified ....	1,270	—	20	—	—	—	—	300
Fall through existing floor opening .....	1,410	—	20	—	—	—	—	90
Fall through floor surface .....	430	—	20	—	—	—	—	20
Fall from loading dock .....	430	—	40	—	—	—	—	—
Fall from ground level to lower level .....	510	—	—	—	—	—	—	150
Fall from floor, dock, or ground level, n.e.c. ....	660	—	—	—	—	—	—	60
Fall from ladder .....	12,620	—	120	—	—	—	—	3,960
Fall from piled or stacked material .....	560	—	—	—	—	—	—	—
Fall from roof .....	950	—	—	—	—	—	—	450
Fall from roof, unspecified .....	290	—	—	—	—	—	—	40
Fall through existing roof opening .....	30	—	—	—	—	—	—	—
Fall through roof surface .....	280	—	—	—	—	—	—	—
Fall through skylight .....	30	—	—	—	—	—	—	—
Fall from roof edge .....	260	—	—	—	—	—	—	70
Fall from roof, n.e.c. ....	50	—	—	—	—	—	—	320
Fall from scaffold, staging .....	1,780	—	—	—	—	—	—	230
Fall from building girders or other structural steel .....	190	—	—	—	—	—	—	40
Fall from nonmoving vehicle .....	8,640	—	2,240	—	—	—	—	140
Fall to lower level, n.e.c. ....	6,010	—	190	—	—	—	—	550
Jump to lower level .....	3,110	—	250	—	—	—	—	190
Jump to lower level, unspecified .....	100	—	—	—	—	—	—	30
Jump from scaffold, platform, loading dock .....	440	—	—	—	—	—	—	30
Jump from structure, structural element, n.e.c. ....	720	—	—	—	—	—	—	80
Jump from nonmoving vehicle .....	1,050	—	220	—	—	—	—	—
Jump to lower level, n.e.c. ....	800	—	30	—	—	—	—	40
Fall on same level .....	124,380	240	2,880	40	—	120	70	4,730
Fall on same level, unspecified .....	1,200	—	20	—	—	—	—	170
Fall to floor, walkway, or other surface .....	121,920	—	—	—	—	—	—	80
Fall onto or against objects .....	70	240	2,740	40	—	90	40	4,300
Fall on same level, n.e.c. ....	1,180	—	120	—	—	30	30	170

See footnotes at end of table.

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by event or exposure leading to injury or illness and selected sources of injury or illness, private industry, 2009 — Continued

Event or exposure	Event code <sup>2</sup>	Private industry <sup>3</sup>	Source of injury or illness <sup>4</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Fall, n.e.c. ....	19	1,170	—	20	80	20	90
<b>Bodily reaction and exertion</b> .....	2	375,900	70	81,530	15,520	13,350	33,560
Bodily reaction and exertion, unspecified .....	20	8,920	—	220	100	130	90
Bodily reaction .....	21	104,090	20	1,050	350	140	580
Bodily reaction, unspecified .....	210	4,620	—	50	—	20	20
Bending, climbing, crawling, reaching, twisting .....	211	41,190	—	630	60	40	170
Sudden reaction when surprised, frightened, startled ..	212	820	—	—	—	—	—
Running without other incident .....	213	950	—	—	—	—	—
Sitting .....	214	650	—	—	30	—	—
Slip, trip, loss of balance without fall .....	215	32,490	—	300	240	60	370
Standing .....	216	930	—	—	—	—	—
Walking without other incident .....	217	5,420	—	—	—	—	—
Bodily reaction, n.e.c. ....	219	17,030	—	50	—	—	—
<b>Overexertion</b> .....	22	227,260	40	80,120	14,980	13,010	32,270
Overexertion, unspecified .....	220	14,560	—	3,050	1,100	880	2,490
Overexertion in lifting .....	221	116,530	20	54,780	7,260	6,630	16,520
Overexertion in pulling or pushing objects .....	222	39,830	—	9,040	3,220	3,100	6,530
Overexertion in holding, carrying, turning, or wielding objects .....	223	42,130	—	9,760	2,620	1,750	5,180
Overexertion in throwing objects .....	224	1,490	—	740	40	—	220
Overexertion, n.e.c. ....	229	12,720	—	2,750	730	650	1,340
<b>Repetitive motion</b> .....	23	30,790	—	—	—	—	—
Repetitive motion, unspecified .....	230	7,480	—	—	—	—	—
Typing or key entry .....	231	3,910	—	—	—	—	—
Repetitive use of tools .....	232	5,060	—	—	—	—	—
Repetitive placing, grasping, or moving objects, except tools .....	233	11,180	—	—	—	—	—
Repetitive motion, n.e.c. ....	239	3,160	—	—	—	—	—
<b>Bodily conditions, n.e.c.</b> .....	25	2,560	—	50	20	—	—
<b>Bodily reaction and exertion, n.e.c.</b> .....	29	2,280	—	80	70	70	610
<b>Exposure to harmful substances or environments</b> .....	3	42,870	13,670	600	340	2,160	2,540
Exposure to harmful substances or environments, unspecified .....	30	840	310	—	—	—	—
<b>Contact with electric current</b> .....	31	2,620	—	20	130	420	1,300
Contact with electric current, unspecified .....	310	190	—	—	—	20	120
Contact with electric current of machine, tool, appliance, or light fixture .....	311	1,330	—	—	120	350	260
Contact with wiring, transformers, or other electrical components .....	312	730	—	—	—	30	670
Contact with overhead power lines .....	313	20	—	—	—	—	20
Contact with underground, buried power lines .....	314	20	—	—	—	—	—
Struck by lightning .....	315	80	—	—	—	—	—
Contact with electric current, n.e.c. ....	319	240	—	—	—	—	210

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Event or exposure	Source of injury or illness <sup>4</sup>							All other sources <sup>5</sup>
	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. ....	350	—	50	—	—	—	—	550
<b>Bodily reaction and exertion</b> .....	5,720	8,320	12,990	137,480	130,950	42,040	39,500	25,330
Bodily reaction and exertion, unspecified .....	460	170	70	6,930	5,320	420	290	320
Bodily reaction .....	4,360	80	410	95,600	94,210	400	320	1,100
Bodily reaction, unspecified .....	80	—	—	4,250	3,650	100	100	60
Bending, climbing, crawling, reaching, twisting .....	380	40	130	39,280	38,930	150	130	310
Sudden reaction when surprised, frightened, startled ..	—	—	—	760	750	30	—	—
Running without other incident .....	—	—	—	940	930	—	—	—
Sitting .....	—	—	—	600	590	—	—	—
Slip, trip, loss of balance without fall .....	3,070	—	200	27,630	27,500	40	—	570
Standing .....	—	—	—	900	880	—	—	20
Walking without other incident .....	610	—	—	4,730	4,680	—	—	50
Bodily reaction, n.e.c. ....	200	—	60	16,520	16,300	90	70	80
Overexertion .....	890	8,000	12,460	840	—	40,880	38,620	23,760
Overexertion, unspecified .....	70	680	680	160	—	3,410	3,310	2,030
Overexertion in lifting .....	290	970	2,090	360	—	16,180	15,040	11,430
Overexertion in pulling or pushing objects .....	140	1,660	8,030	200	—	3,320	3,230	4,580
Overexertion in holding, carrying, turning, or wielding objects .....	100	3,270	780	50	—	14,540	13,990	4,080
Overexertion in throwing objects .....	—	30	—	—	—	—	—	440
Overexertion, n.e.c. ....	290	1,390	880	70	—	3,430	3,040	1,200
Repetitive motion .....	—	—	—	30,780	30,780	—	—	—
Repetitive motion, unspecified .....	—	—	—	7,480	7,480	—	—	—
Typing or key entry .....	—	—	—	3,910	3,910	—	—	—
Repetitive use of tools .....	—	—	—	5,060	5,060	—	—	—
Repetitive placing, grasping, or moving objects, except tools .....	—	—	—	11,180	11,180	—	—	—
Repetitive motion, n.e.c. ....	—	—	—	3,160	3,160	—	—	—
Bodily conditions, n.e.c. ....	—	—	—	2,430	—	30	—	—
Bodily reaction and exertion, n.e.c. ....	—	70	40	890	630	300	260	130
<b>Exposure to harmful substances or environments</b> .....	—	1,030	50	770	—	1,070	510	20,650
Exposure to harmful substances or environments, unspecified .....	—	—	—	200	—	110	80	190
Contact with electric current .....	—	40	—	—	—	—	—	710
Contact with electric current, unspecified .....	—	—	—	—	—	—	—	40
Contact with electric current of machine, tool, appliance, or light fixture .....	—	30	—	—	—	—	—	570
Contact with wiring, transformers, or other electrical components .....	—	—	—	—	—	—	—	—
Contact with overhead power lines .....	—	—	—	—	—	—	—	—
Contact with underground, buried power lines .....	—	—	—	—	—	—	—	—
Struck by lightning .....	—	—	—	—	—	—	—	80
Contact with electric current, n.e.c. ....	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by event or exposure leading to injury or illness and selected sources of injury or illness, private industry, 2009 — Continued

Event or exposure	Event code <sup>2</sup>	Private industry <sup>3</sup>	Source of injury or illness <sup>4</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Contact with temperature extremes .....	32	15,490	1,490	550	100	1,560	1,100
Exposure to environmental heat .....	321	1,790	—	—	—	—	—
Exposure to environmental cold .....	322	80	—	—	—	—	—
Contact with hot objects or substances .....	323	13,590	1,490	550	100	1,560	1,100
Contact with cold objects or substances .....	324	30	—	—	—	—	—
Exposure to air pressure changes .....	33	240	—	—	—	—	—
Exposure to air pressure changes, unspecified .....	330	40	—	—	—	—	—
Pressure changes in airplane, other aircraft .....	332	180	—	—	—	—	—
Exposure to caustic, noxious, or allergenic substances ...	34	21,520	11,800	20	30	—	110
Exposure to caustic, noxious, or allergenic substances, unspecified .....	340	2,730	1,320	—	—	—	—
Inhalation of substance .....	341	3,310	2,730	—	—	—	—
Inhalation of substance, unspecified .....	3410	1,590	1,420	—	—	—	—
Inhalation in enclosed, restricted, or confined space .....	3411	440	330	—	—	—	—
Inhalation in open or nonconfined space .....	3412	1,290	970	—	—	—	—
Contact with skin or other exposed tissue .....	342	9,560	7,020	—	—	—	20
Injections, stings, venomous bites .....	343	4,380	110	—	—	—	—
Injections, stings, venomous bites, unspecified .....	3430	610	40	—	—	—	—
Needle sticks .....	3431	260	40	—	—	—	—
Bee, wasp, hornet sting .....	3432	1,420	—	—	—	—	—
Other stings or venomous bites .....	3433	1,360	—	—	—	—	—
Injections, stings, venomous bites, n.e.c. ....	3439	740	30	—	—	—	—
Ingestion of substance .....	344	210	120	—	—	—	—
Exposure to caustic, noxious, or allergenic substances, n.e.c. ....	349	1,320	500	—	20	—	20
Exposure to noise .....	35	170	—	—	—	—	—
Exposure to noise, unspecified .....	350	40	—	—	—	—	—
Exposure to noise over time .....	351	20	—	—	—	—	—
Exposure to noise in single incident .....	352	110	—	—	—	—	—
Exposure to radiation .....	36	850	—	—	—	160	—
Exposure to welding light .....	362	760	—	—	—	140	—
Exposure to radiation, n.e.c. ....	369	60	—	—	—	20	—
Exposure to traumatic or stressful event, n.e.c. ....	37	920	—	—	—	—	—
Oxygen deficiency, n.e.c. ....	38	20	—	—	—	—	—
Exposure to harmful substances or environments, n.e.c. ....	39	200	70	—	50	—	—
<b>Transportation accidents</b> .....	4	42,180	—	—	—	640	—
Transportation accident, unspecified .....	40	1,980	—	—	—	—	—
Highway accident .....	41	26,480	—	—	—	90	—
Highway accident, unspecified .....	410	1,760	—	—	—	—	—
Collision between vehicles, mobile equipment .....	411	19,150	—	—	—	30	—
Collision between vehicles, mobile equipment, unspecified .....	4110	4,480	—	—	—	—	—
Re-entrant collision .....	4111	650	—	—	—	—	—

See footnotes at end of table.

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by event or exposure leading to injury or illness and selected sources of injury or illness, private industry, 2009 — Continued

Event or exposure	Source of injury or illness <sup>4</sup>							All other sources <sup>5</sup>
	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 temperature extremes .....	—	360	50	—	—	—	—	10,260
Exposure to environmental heat .....	—	—	—	—	—	—	—	1,790
Exposure to environmental cold .....	—	—	—	—	—	—	—	80
Contact with hot objects or substances .....	—	360	50	—	—	—	—	8,380
Contact with cold objects or substances .....	—	—	—	—	—	—	—	—
Exposure to air pressure changes .....	—	—	—	—	—	—	—	240
Exposure to air pressure changes, unspecified .....	—	—	—	—	—	—	—	40
Pressure changes in airplane, other aircraft .....	—	—	—	—	—	—	—	180
Exposure to caustic, noxious, or allergenic substances ...	—	—	—	60	—	510	390	8,980
Exposure to caustic, noxious, or allergenic substances, unspecified .....	—	—	—	50	—	290	240	1,050
Inhalation of substance .....	—	—	—	—	—	—	—	570
Inhalation of substance, unspecified .....	—	—	—	—	—	—	—	150
Inhalation in enclosed, restricted, or confined space .....	—	—	—	—	—	—	—	100
Inhalation in open or nonconfined space .....	—	—	—	—	—	—	—	310
Contact with skin or other exposed tissue .....	—	—	—	—	—	50	40	2,460
Injections, stings, venomous bites .....	—	—	—	—	—	30	30	4,190
Injections, stings, venomous bites, unspecified .....	—	—	—	—	—	—	—	570
Needle sticks .....	—	—	—	—	—	—	—	170
Bee, wasp, hornet sting .....	—	—	—	—	—	—	—	1,420
Other stings or venomous bites .....	—	—	—	—	—	—	—	1,360
Injections, stings, venomous bites, n.e.c. ....	—	—	—	—	—	30	30	670
Ingestion of substance .....	—	—	—	—	—	—	—	90
Exposure to caustic, noxious, or allergenic substances, n.e.c. ....	—	—	—	—	—	140	90	620
Exposure to noise .....	—	—	—	—	—	—	—	170
Exposure to noise, unspecified .....	—	—	—	—	—	—	—	40
Exposure to noise over time .....	—	—	—	—	—	—	—	20
Exposure to noise in single incident .....	—	—	—	—	—	—	—	110
Exposure to radiation .....	—	630	—	—	—	—	—	40
Exposure to welding light .....	—	620	—	—	—	—	—	—
Exposure to radiation, n.e.c. ....	—	—	—	—	—	—	—	30
Exposure to traumatic or stressful event, n.e.c. ....	—	—	—	480	—	400	—	30
Oxygen deficiency, n.e.c. ....	—	—	—	—	—	—	—	20
Exposure to harmful substances or environments, n.e.c. ....	—	—	—	20	—	50	30	20
<b>Transportation accidents</b> .....	—	—	41,520	—	—	—	—	—
Transportation accident, unspecified .....	—	—	1,980	—	—	—	—	—
Highway accident .....	—	—	26,400	—	—	—	—	—
Highway accident, unspecified .....	—	—	1,760	—	—	—	—	—
Collision between vehicles, mobile equipment .....	—	—	19,110	—	—	—	—	—
Collision between vehicles, mobile equipment, unspecified .....	—	—	4,470	—	—	—	—	—
Re-entrant collision .....	—	—	650	—	—	—	—	—

See footnotes at end of table.

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by event or exposure leading to injury or illness and selected sources of injury or illness, private industry, 2009 — Continued

Event or exposure	Event code <sup>2</sup>	Private industry <sup>3</sup>	Source of injury or illness <sup>4</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Moving in same direction .....	4112	5,870	-	-	-	-	-
Moving in opposite directions, oncoming .....	4113	1,290	-	-	-	-	-
Moving in intersection .....	4114	2,850	-	-	-	-	-
Moving and standing vehicle, mobile equipment in roadway .....	4115	2,580	-	-	-	20	-
Moving and standing vehicle, mobile equipment side of road .....	4116	170	-	-	-	-	-
Collision between vehicles, mobile equipment, n.e.c. ....	4119	1,250	-	-	-	-	-
Vehicle struck object in roadway .....	412	630	-	-	-	-	-
Vehicle struck object on side of road .....	413	1,000	-	-	-	-	-
Noncollision accident .....	414	3,800	-	-	-	50	-
Noncollision accident, unspecified .....	4140	110	-	-	-	-	-
Jack-knifed or overturned no collision .....	4141	2,060	-	-	-	40	-
Ran off highway no collision .....	4142	830	-	-	-	-	-
Struck by shifting load .....	4143	70	-	-	-	-	-
Sudden start or stop, n.e.c. ....	4144	370	-	-	-	-	-
Noncollision accident, n.e.c. ....	4149	350	-	-	-	-	-
Highway accident, n.e.c. ....	419	140	-	-	-	-	-
Nonhighway accident, except rail, air, water .....	42	6,490	-	-	-	310	-
Nonhighway accident, unspecified .....	420	340	-	-	-	-	-
Collision between vehicles or mobile equipment .....	421	1,020	-	-	-	-	-
Vehicle, mobile equipment struck stationary object .....	422	900	-	-	-	20	-
Noncollision accident .....	423	3,960	-	-	-	270	-
Noncollision accident, unspecified .....	4230	60	-	-	-	-	-
Fall from moving vehicle, mobile equipment .....	4231	640	-	-	-	40	-
Fell from and struck by vehicle, mobile equipment ..	4232	310	-	-	-	-	-
Overtaken .....	4233	1,800	-	-	-	150	-
Loss of control .....	4234	240	-	-	-	-	-
Struck by shifting load .....	4235	50	-	-	-	-	-
Sudden start or stop, n.e.c. ....	4236	300	-	-	-	-	-
Noncollision accident, n.e.c. ....	4239	570	-	-	-	40	-
Nonhighway accident, n.e.c. ....	429	270	-	-	-	-	-
Pedestrian, nonpassenger struck by vehicle, mobile equipment .....	43	6,300	-	-	-	250	-
Pedestrian struck by vehicle, mobile equipment, unspecified .....	430	1,290	-	-	-	60	-
Pedestrian struck by vehicle, mobile equipment in roadway .....	431	710	-	-	-	-	-
Pedestrian struck by vehicle, mobile equipment on side of road .....	432	220	-	-	-	50	-
Pedestrian struck by vehicle, mobile equipment in parking lot or non-roadway area .....	433	4,080	-	-	-	130	-
Railway accident .....	44	100	-	-	-	-	-
Derailment .....	445	20	-	-	-	-	-
Railway accident, n.e.c. ....	449	70	-	-	-	-	-

See footnotes at end of table.

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by event or exposure leading to injury or illness and selected sources of injury or illness, private industry, 2009 — Continued

Event or exposure	Source of injury or illness <sup>4</sup>							All other sources <sup>5</sup>
	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	
Moving in same direction .....	-	-	5,870	-	-	-	-	-
Moving in opposite directions, oncoming .....	-	-	1,290	-	-	-	-	-
Moving in intersection .....	-	-	2,850	-	-	-	-	-
Moving and standing vehicle, mobile equipment in roadway .....	-	-	2,570	-	-	-	-	-
Moving and standing vehicle, mobile equipment side of road .....	-	-	170	-	-	-	-	-
Collision between vehicles, mobile equipment, n.e.c. ....	-	-	1,240	-	-	-	-	-
Vehicle struck object in roadway .....	-	-	630	-	-	-	-	-
Vehicle struck object on side of road .....	-	-	1,000	-	-	-	-	-
Noncollision accident .....	-	-	3,750	-	-	-	-	-
Noncollision accident, unspecified .....	-	-	110	-	-	-	-	-
Jack-knifed or overturned no collision .....	-	-	2,020	-	-	-	-	-
Ran off highway no collision .....	-	-	830	-	-	-	-	-
Struck by shifting load .....	-	-	70	-	-	-	-	-
Sudden start or stop, n.e.c. ....	-	-	370	-	-	-	-	-
Noncollision accident, n.e.c. ....	-	-	340	-	-	-	-	-
Highway accident, n.e.c. ....	-	-	140	-	-	-	-	-
Nonhighway accident, except rail, air, water .....	-	-	6,170	-	-	-	-	-
Nonhighway accident, unspecified .....	-	-	340	-	-	-	-	-
Collision between vehicles or mobile equipment .....	-	-	1,020	-	-	-	-	-
Vehicle, mobile equipment struck stationary object .....	-	-	870	-	-	-	-	-
Noncollision accident .....	-	-	3,690	-	-	-	-	-
Noncollision accident, unspecified .....	-	-	50	-	-	-	-	-
Fall from moving vehicle, mobile equipment .....	-	-	600	-	-	-	-	-
Fell from and struck by vehicle, mobile equipment ..	-	-	290	-	-	-	-	-
Overtuned .....	-	-	1,650	-	-	-	-	-
Loss of control .....	-	-	240	-	-	-	-	-
Struck by shifting load .....	-	-	50	-	-	-	-	-
Sudden start or stop, n.e.c. ....	-	-	280	-	-	-	-	-
Noncollision accident, n.e.c. ....	-	-	530	-	-	-	-	-
Nonhighway accident, n.e.c. ....	-	-	250	-	-	-	-	-
Pedestrian, nonpassenger struck by vehicle, mobile equipment .....	-	-	6,040	-	-	-	-	-
Pedestrian struck by vehicle, mobile equipment, unspecified .....	-	-	1,230	-	-	-	-	-
Pedestrian struck by vehicle, mobile equipment in roadway .....	-	-	700	-	-	-	-	-
Pedestrian struck by vehicle, mobile equipment on side of road .....	-	-	170	-	-	-	-	-
Pedestrian struck by vehicle, mobile equipment in parking lot or non-roadway area .....	-	-	3,940	-	-	-	-	-
Railway accident .....	-	-	100	-	-	-	-	-
Derailment .....	-	-	20	-	-	-	-	-
Railway accident, n.e.c. ....	-	-	70	-	-	-	-	-

See footnotes at end of table.

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by event or exposure leading to injury or illness and selected sources of injury or illness, private industry, 2009 — Continued

Event or exposure	Event code <sup>2</sup>	Private industry <sup>3</sup>	Source of injury or illness <sup>4</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Water vehicle accident .....	45	390	—	—	—	—	—
Collision .....	451	20	—	—	—	—	—
Fall on ship, boat .....	454	300	—	—	—	—	—
Water vehicle accident, n.e.c. ....	459	60	—	—	—	—	—
Aircraft accident .....	46	250	—	—	—	—	—
During takeoff or landing .....	461	30	—	—	—	—	—
Aircraft accident, n.e.c. ....	469	210	—	—	—	—	—
Transportation accident, n.e.c. ....	49	180	—	—	—	—	—
<b>Fires and explosions</b> .....	<b>5</b>	<b>1,920</b>	<b>150</b>	<b>240</b>	<b>—</b>	<b>60</b>	<b>230</b>
Fire or explosion, unspecified .....	50	20	—	—	—	—	—
Fire unintended or uncontrolled .....	51	750	30	—	—	20	—
Fire, unspecified .....	510	80	—	—	—	—	—
Fire in residence, building, or other structure .....	511	210	—	—	—	—	—
Forest, brush, or other outdoor fire .....	512	20	—	—	—	—	—
Ignition of clothing from controlled heat source .....	513	140	—	—	—	—	—
Fire, n.e.c. ....	519	300	20	—	—	20	—
Explosion .....	52	1,150	120	230	—	40	220
Explosion, unspecified .....	520	50	—	—	—	—	20
Explosion of battery .....	521	40	30	—	—	—	—
Explosion of pressure vessel or piping .....	522	700	—	200	—	—	110
Explosion, n.e.c. ....	529	350	70	20	—	20	80
<b>Assaults and violent acts</b> .....	<b>6</b>	<b>22,720</b>	<b>—</b>	<b>90</b>	<b>60</b>	<b>40</b>	<b>—</b>
Assaults and violent acts, unspecified .....	60	520	—	—	—	—	—
Assaults and violent acts by person(s) .....	61	15,450	—	80	60	40	—
Assaults and violent acts by person(s), unspecified ....	610	2,450	—	—	—	—	—
Biting .....	611	590	—	—	—	—	—
Hitting, kicking, beating .....	612	7,260	—	30	20	30	—
Shooting .....	613	160	—	—	—	—	—
Squeezing, pinching, scratching, twisting .....	614	1,290	—	—	—	—	—
Stabbing .....	615	150	—	—	—	—	—
Rape .....	616	20	—	—	—	—	—
Threats or verbal assaults .....	617	100	—	—	—	—	—
Assaults and violent acts by person(s), n.e.c. ....	619	3,420	—	50	30	—	—
Self-inflicted injury .....	62	80	—	20	—	—	—
Self-inflicted injury, unspecified .....	620	70	—	20	—	—	—
Assaults by animals .....	63	6,670	—	—	—	—	—
Assaults by animals, unspecified .....	630	400	—	—	—	—	—
Nonvenomous bites .....	631	4,470	—	—	—	—	—
Assaults by animals, n.e.c. ....	639	1,810	—	—	—	—	—
<b>Other events or exposures</b> .....	<b>9</b>	<b>160</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>

See footnotes at end of table.

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by event or exposure leading to injury or illness and selected sources of injury or illness, private industry, 2009 — Continued

Event or exposure	Source of injury or illness <sup>4</sup>							All other sources <sup>5</sup>
	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	
Water vehicle accident .....	—	—	390	—	—	—	—	—
Collision .....	—	—	20	—	—	—	—	—
Fall on ship, boat .....	—	—	300	—	—	—	—	—
Water vehicle accident, n.e.c. ....	—	—	60	—	—	—	—	—
Aircraft accident .....	—	—	250	—	—	—	—	—
During takeoff or landing .....	—	—	30	—	—	—	—	—
Aircraft accident, n.e.c. ....	—	—	210	—	—	—	—	—
Transportation accident, n.e.c. ....	—	—	180	—	—	—	—	—
<b>Fires and explosions</b> .....	—	50	30	—	—	—	—	1,110
Fire or explosion, unspecified .....	—	—	—	—	—	—	—	—
Fire unintended or uncontrolled .....	—	20	—	—	—	—	—	650
Fire, unspecified .....	—	—	—	—	—	—	—	60
Fire in residence, building, or other structure .....	—	—	—	—	—	—	—	200
Forest, brush, or other outdoor fire .....	—	—	—	—	—	—	—	20
Ignition of clothing from controlled heat source .....	—	—	—	—	—	—	—	140
Fire, n.e.c. ....	—	20	—	—	—	—	—	230
Explosion .....	—	30	20	—	—	—	—	440
Explosion, unspecified .....	—	—	—	—	—	—	—	20
Explosion of battery .....	—	—	—	—	—	—	—	—
Explosion of pressure vessel or piping .....	—	—	—	—	—	—	—	360
Explosion, n.e.c. ....	—	30	—	—	—	—	—	70
<b>Assaults and violent acts</b> .....	260	140	40	80	—	13,880	9,030	8,100
Assaults and violent acts, unspecified .....	—	—	—	30	—	480	310	—
Assaults and violent acts by person(s) .....	250	130	30	20	—	13,400	8,720	1,420
Assaults and violent acts by person(s), unspecified ....	50	—	—	—	—	1,660	790	730
Biting .....	—	—	—	—	—	590	400	—
Hitting, kicking, beating .....	60	—	—	—	—	6,750	4,510	340
Shooting .....	—	—	—	—	—	—	—	160
Squeezing, pinching, scratching, twisting .....	20	—	—	—	—	1,260	1,160	—
Stabbing .....	—	100	—	—	—	40	—	—
Rape .....	—	—	—	—	—	20	—	—
Threats or verbal assaults .....	—	—	—	—	—	100	—	—
Assaults and violent acts by person(s), n.e.c. ....	120	—	20	—	—	2,980	1,850	180
Self-inflicted injury .....	—	—	—	40	—	—	—	—
Self-inflicted injury, unspecified .....	—	—	—	40	—	—	—	—
Assaults by animals .....	—	—	—	—	—	—	—	6,670
Assaults by animals, unspecified .....	—	—	—	—	—	—	—	400
Nonvenomous bites .....	—	—	—	—	—	—	—	4,470
Assaults by animals, n.e.c. ....	—	—	—	—	—	—	—	1,800
<b>Other events or exposures</b> .....	—	—	—	80	—	40	—	30

See footnotes at end of table.

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by event or exposure leading to injury or illness and selected sources of injury or illness, private industry, 2009 — Continued

Event or exposure	Event code <sup>2</sup>	Private industry <sup>3</sup>	Source of injury or illness <sup>4</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
<b>Nonclassifiable</b> .....	9999	11,800	20	240	–	250	130

See footnotes at end of table.

**TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by event or exposure leading to injury or illness and selected sources of injury or illness, private industry, 2009 — Continued**

Event or exposure	Source of injury or illness <sup>4</sup>							All other sources <sup>5</sup>
	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	
<b>Nonclassifiable .....</b>	210	140	80	80	—	100	70	10,530

<sup>1</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>2</sup> Based on the Occupational Injury and Illness Classification System developed by the Bureau of Labor Statistics.

<sup>3</sup> Excludes farms with fewer than 11 employees.

<sup>4</sup> 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.

<sup>5</sup> 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