

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, private industry, 2010

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		933,200	13,600	112,880	37,590	52,320	78,990
Contact with objects and equipment	0	241,160	400	29,020	18,850	35,180	42,560
Contact with objects and equipment, unspecified	00	4,350	–	410	280	580	680
Struck against object or equipment	01	67,170	40	6,550	9,370	9,960	11,010
Struck against object or equipment, unspecified	010	4,310	–	460	450	660	1,230
Stepped on object	011	10,560	–	1,130	180	90	2,510
Struck against stationary object or equipment	012	32,950	40	2,950	7,030	4,860	4,370
Struck against moving object or equipment	013	8,320	–	460	290	2,780	710
Struck against object or equipment, n.e.c.	019	11,030	–	1,540	1,420	1,580	2,190
Struck by object or equipment	02	119,130	300	18,460	7,280	7,860	24,350
Struck by object or equipment, unspecified	020	4,930	–	530	520	400	1,120
Struck by falling object or equipment	021	41,790	230	11,520	5,040	2,620	11,910
Struck by flying object	022	12,610	30	1,100	150	450	3,890
Struck by flying object, unspecified	0220	1,230	–	150	–	–	610
Struck by dislodged flying object, particle	0221	7,180	–	440	70	260	1,540
Struck by discharged object or substance	0222	2,510	–	370	50	150	1,290
Struck by flying object, n.e.c.	0229	1,690	–	140	30	30	450
Struck by swinging or slipping object	023	44,390	–	3,600	600	2,410	5,280
Struck by swinging or slipping object, unspecified ...	0230	1,260	–	50	30	50	190
Struck by or slammed in swinging door or gate	0231	6,850	–	240	50	360	170
Struck by slipping handheld object	0232	33,720	–	3,070	390	1,470	4,120
Struck by swinging or slipping object, n.e.c.	0239	2,560	–	240	130	520	810
Struck by rolling, sliding objects or equipment on floor or ground level	024	3,500	30	370	280	600	230
Struck by object or equipment, n.e.c.	029	11,930	–	1,330	690	1,380	1,920
Caught in or compressed by equipment or objects	03	40,770	–	3,360	1,840	16,410	5,400
Caught in or compressed by equipment or objects, unspecified	030	6,020	–	650	320	1,220	1,410
Caught in running equipment or machinery	031	12,810	–	–	–	10,940	–
Compressed or pinched by rolling, sliding, or shifting objects	032	8,610	–	840	430	1,340	1,860
Caught in or compressed by equipment or objects, n.e.c.	039	13,320	–	1,870	1,090	2,910	2,120
Caught in or crushed in collapsing materials	04	270	–	–	–	–	90
Caught in or crushed in collapsing materials, unspecified	040	80	–	–	–	–	40
Excavation or trenching cave-in	041	60	–	–	–	–	–
Caught in or crushed in collapsing structure	044	50	–	–	–	–	–
Caught in or crushed in collapsing materials, n.e.c.	049	70	–	–	–	–	50
Rubbed or abraded by friction or pressure	05	6,940	50	70	20	30	530
Rubbed or abraded by friction or pressure, unspecified	050	50	–	–	–	–	–
Rubbed or abraded by kneeling on surface	051	480	–	30	–	–	20
Rubbed or abraded by objects being handled	052	400	–	20	–	–	20
Rubbed or abraded by foreign matter in eye	053	5,830	50	20	–	20	480

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, private industry, 2010 — 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	193,910	42,140	77,300	136,710	128,230	65,100	55,150	122,660
Contact with objects and equipment	7,800	32,080	21,290	150	—	4,290	2,560	49,540
Contact with objects and equipment, unspecified	210	380	330	40	—	140	110	1,290
Struck against object or equipment	5,910	3,180	7,500	30	—	730	190	12,890
Struck against object or equipment, unspecified	50	290	450	20	—	30	20	670
Stepped on object	4,470	150	210	—	—	70	—	1,750
Struck against stationary object or equipment	1,210	1,160	4,240	—	—	220	40	6,860
Struck against moving object or equipment	30	770	1,480	—	—	290	100	1,510
Struck against object or equipment, n.e.c.	140	820	1,120	—	—	120	20	2,100
Struck by object or equipment	730	25,990	6,210	40	—	2,790	1,790	25,120
Struck by object or equipment, unspecified	40	460	330	—	—	180	150	1,310
Struck by falling object or equipment	490	1,140	1,280	—	—	1,000	800	6,560
Struck by flying object	20	710	100	—	—	40	—	6,130
Struck by flying object, unspecified	—	80	—	—	—	—	—	350
Struck by dislodged flying object, particle	—	370	50	—	—	—	—	4,430
Struck by discharged object or substance	—	130	20	—	—	—	—	490
Struck by flying object, n.e.c.	—	120	40	—	—	20	—	860
Struck by swinging or slipping object	80	22,250	1,630	20	—	110	70	8,400
Struck by swinging or slipping object, unspecified ...	—	470	20	—	—	—	—	420
Struck by or slammed in swinging door or gate	—	20	860	—	—	—	—	5,140
Struck by slipping handheld object	60	21,390	560	—	—	40	30	2,610
Struck by swinging or slipping object, n.e.c.	—	370	190	—	—	50	30	220
Struck by rolling, sliding objects or equipment on floor or ground level	80	20	1,340	—	—	40	—	500
Struck by object or equipment, n.e.c.	30	1,400	1,520	—	—	1,430	750	2,210
Caught in or compressed by equipment or objects	400	2,230	6,560	—	—	410	350	4,150
Caught in or compressed by equipment or objects, unspecified	60	240	1,070	—	—	140	120	920
Caught in running equipment or machinery	—	1,340	420	—	—	—	—	110
Compressed or pinched by rolling, sliding, or shifting objects	30	120	2,770	—	—	80	80	1,140
Caught in or compressed by equipment or objects, n.e.c.	310	540	2,310	—	—	190	150	1,980
Caught in or crushed in collapsing materials	60	—	—	—	—	—	—	120
Caught in or crushed in collapsing materials, unspecified	—	—	—	—	—	—	—	40
Excavation or trenching cave-in	30	—	—	—	—	—	—	20
Caught in or crushed in collapsing structure	—	—	—	—	—	—	—	40
Caught in or crushed in collapsing materials, n.e.c.	20	—	—	—	—	—	—	—
Rubbed or abraded by friction or pressure	400	40	—	—	—	—	—	5,730
Rubbed or abraded by friction or pressure, unspecified	—	—	—	—	—	—	—	40
Rubbed or abraded by kneeling on surface	380	—	—	—	—	—	—	40
Rubbed or abraded by objects being handled	—	—	—	—	—	—	—	340
Rubbed or abraded by foreign matter in eye	—	—	—	—	—	—	—	5,250

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, private industry, 2010 — 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	180	—	—	—	—	—
Rubbed, abraded, or jarred by vibration	06	1,130	—	—	—	300	80
Rubbed, abraded, or jarred by vibration, unspecified ..	060	20	—	—	—	—	—
Rubbed, abraded, or jarred by vehicle or mobile equipment vibration	061	720	—	—	—	130	—
Rubbed, abraded, or jarred by other machine or equipment vibration	062	330	—	—	—	160	70
Rubbed, abraded, or jarred by vibration, n.e.c.	069	60	—	—	—	—	—
Contact with objects and equipment, n.e.c.	09	1,400	—	160	50	40	420
Falls	1	208,470	—	3,120	4,120	1,780	2,270
Fall, unspecified	10	5,780	—	70	100	40	90
Fall to lower level	11	59,440	—	350	650	220	580
Fall to lower level, unspecified	110	1,230	—	40	—	—	40
Fall down stairs or steps	111	16,610	—	60	—	—	—
Fall from floor, dock, or ground level	112	6,790	—	40	40	20	170
Fall from floor, dock, or ground level, unspecified	1120	1,160	—	20	—	—	40
Fall through existing floor opening	1121	3,380	—	—	—	—	100
Fall through floor surface	1122	540	—	—	—	—	20
Fall from loading dock	1123	430	—	—	—	—	—
Fall from ground level to lower level	1124	770	—	—	—	—	—
Fall from floor, dock, or ground level, n.e.c.	1129	500	—	—	—	—	—
Fall from ladder	113	14,710	—	20	110	50	170
Fall from piled or stacked material	114	350	—	60	30	—	—
Fall from roof	115	1,680	—	—	—	—	40
Fall from roof, unspecified	1150	340	—	—	—	—	—
Fall through existing roof opening	1151	190	—	—	—	—	—
Fall through roof surface	1152	130	—	—	—	—	—
Fall from roof edge	1154	890	—	—	—	—	—
Fall from roof, n.e.c.	1159	130	—	—	—	—	—
Fall from scaffold, staging	116	1,400	—	—	—	—	70
Fall from building girders or other structural steel	117	180	—	—	—	—	—
Fall from nonmoving vehicle	118	9,330	—	—	—	70	50
Fall to lower level, n.e.c.	119	7,160	—	130	450	80	30
Jump to lower level	12	2,580	—	—	—	100	30
Jump to lower level, unspecified	120	180	—	—	—	50	—
Jump from scaffold, platform, loading dock	121	220	—	—	—	—	—
Jump from structure, structural element, n.e.c.	122	240	—	—	—	—	—
Jump from nonmoving vehicle	123	1,190	—	—	—	40	—
Jump to lower level, n.e.c.	129	750	—	—	—	—	—
Fall on same level	13	139,660	—	2,670	3,350	1,380	1,530
Fall on same level, unspecified	130	650	—	30	—	—	—
Fall to floor, walkway, or other surface	131	122,700	—	—	—	—	—
Fall onto or against objects	132	15,790	—	2,630	3,340	1,360	1,510
Fall on same level, n.e.c.	139	520	—	—	20	—	—
Fall, n.e.c.	19	1,010	—	—	20	40	50

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, private industry, 2010 — 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	20	—	—	—	—	—	70
Rubbed, abraded, or jarred by vibration	—	80	630	—	—	—	—	—
Rubbed, abraded, or jarred by vibration, unspecified ..	—	—	—	—	—	—	—	—
Rubbed, abraded, or jarred by vehicle or mobile equipment vibration	—	—	590	—	—	—	—	—
Rubbed, abraded, or jarred by other machine or equipment vibration	—	70	20	—	—	—	—	—
Rubbed, abraded, or jarred by vibration, n.e.c.	—	—	—	—	—	—	—	—
Contact with objects and equipment, n.e.c.	80	180	40	—	—	190	110	230
Falls	181,100	240	4,950	80	—	100	60	10,690
Fall, unspecified	4,650	—	100	20	—	—	—	700
Fall to lower level	50,360	30	1,880	—	—	—	—	5,360
Fall to lower level, unspecified	850	—	60	—	—	—	—	240
Fall down stairs or steps	16,010	—	360	—	—	—	—	170
Fall from floor, dock, or ground level	5,890	30	150	—	—	—	—	460
Fall from floor, dock, or ground level, unspecified	760	—	50	—	—	—	—	280
Fall through existing floor opening	3,110	—	20	—	—	—	—	130
Fall through floor surface	450	—	50	—	—	—	—	—
Fall from loading dock	410	—	—	—	—	—	—	—
Fall from ground level to lower level	720	—	—	—	—	—	—	20
Fall from floor, dock, or ground level, n.e.c.	440	—	—	—	—	—	—	—
Fall from ladder	10,600	—	70	—	—	—	—	3,680
Fall from piled or stacked material	250	—	—	—	—	—	—	—
Fall from roof	1,200	—	—	—	—	—	—	440
Fall from roof, unspecified	220	—	—	—	—	—	—	100
Fall through existing roof opening	60	—	—	—	—	—	—	130
Fall through roof surface	40	—	—	—	—	—	—	80
Fall from roof edge	820	—	—	—	—	—	—	50
Fall from roof, n.e.c.	50	—	—	—	—	—	—	80
Fall from scaffold, staging	1,110	—	—	—	—	—	—	210
Fall from building girders or other structural steel	170	—	—	—	—	—	—	—
Fall from nonmoving vehicle	8,050	—	1,110	—	—	—	—	30
Fall to lower level, n.e.c.	6,240	—	120	—	—	—	—	120
Jump to lower level	1,960	—	270	—	—	—	—	180
Jump to lower level, unspecified	100	—	—	—	—	—	—	—
Jump from scaffold, platform, loading dock	190	—	—	—	—	—	—	—
Jump from structure, structural element, n.e.c.	200	—	—	—	—	—	—	30
Jump from nonmoving vehicle	880	—	260	—	—	—	—	—
Jump to lower level, n.e.c.	600	—	—	—	—	—	—	130
Fall on same level	123,590	200	2,670	50	—	80	40	4,130
Fall on same level, unspecified	360	—	—	—	—	—	—	220
Fall to floor, walkway, or other surface	122,680	—	—	—	—	—	—	20
Fall onto or against objects	290	200	2,560	40	—	70	40	3,770
Fall on same level, n.e.c.	250	—	100	—	—	—	—	130
Fall, n.e.c.	540	—	30	—	—	—	—	320

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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, private industry, 2010 — 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
Bodily reaction and exertion	2	368,240	150	80,010	14,280	12,250	31,350
Bodily reaction and exertion, unspecified	20	7,770	30	180	70	110	190
Bodily reaction	21	103,810	50	1,290	480	160	770
Bodily reaction, unspecified	210	5,340	—	40	30	—	30
Bending, climbing, crawling, reaching, twisting	211	44,310	—	800	80	80	400
Sudden reaction when surprised, frightened, startled ..	212	1,150	—	20	30	—	—
Running without other incident	213	1,050	—	—	—	—	—
Sitting	214	480	—	—	50	—	—
Slip, trip, loss of balance without fall	215	29,140	30	410	280	30	280
Standing	216	1,100	—	—	—	—	—
Walking without other incident	217	5,740	—	—	—	—	—
Bodily reaction, n.e.c.	219	15,500	—	20	—	20	50
Overexertion	22	223,970	60	78,530	13,710	11,960	30,370
Overexertion, unspecified	220	15,490	—	3,580	1,240	960	2,300
Overexertion in lifting	221	112,170	40	54,040	6,450	5,120	15,460
Overexertion in pulling or pushing objects	222	39,350	—	8,370	2,800	2,770	6,230
Overexertion in holding, carrying, turning, or welding objects	223	42,330	—	9,680	2,400	1,980	4,580
Overexertion in throwing objects	224	1,720	—	740	40	—	350
Overexertion, n.e.c.	229	12,910	—	2,110	780	1,130	1,440
Repetitive motion	23	30,080	—	—	—	—	—
Repetitive motion, unspecified	230	7,110	—	—	—	—	—
Typing or key entry	231	3,780	—	—	—	—	—
Repetitive use of tools	232	3,470	—	—	—	—	—
Repetitive placing, grasping, or moving objects, except tools	233	10,760	—	—	—	—	—
Repetitive motion, n.e.c.	239	4,960	—	—	—	—	—
Bodily conditions, n.e.c.	25	1,850	—	—	—	—	—
Bodily reaction and exertion, n.e.c.	29	760	—	20	20	20	20
Exposure to harmful substances or environments	3	42,780	12,630	530	240	2,300	2,280
Exposure to harmful substances or environments, unspecified	30	610	150	—	—	—	—
Contact with electric current	31	1,890	—	—	70	360	1,160
Contact with electric current, unspecified	310	200	—	—	—	—	150
Contact with electric current of machine, tool, appliance, or light fixture	311	650	—	—	50	300	200
Contact with wiring, transformers, or other electrical components	312	720	—	—	—	40	660
Contact with overhead power lines	313	80	—	—	—	—	60
Struck by lightning	315	50	—	—	—	—	—
Contact with electric current, n.e.c.	319	180	—	—	—	—	90
Contact with temperature extremes	32	17,690	940	520	40	1,680	1,030
Exposure to environmental heat	321	3,470	—	—	—	—	—

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, private industry, 2010 — 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	
Bodily reaction and exertion	4,500	8,580	13,010	135,000	128,230	44,020	42,010	25,080
Bodily reaction and exertion, unspecified	200	50	100	6,220	5,230	230	200	380
Bodily reaction	3,610	170	380	95,010	92,450	600	480	1,300
Bodily reaction, unspecified	70	—	50	4,910	3,980	100	90	80
Bending, climbing, crawling, reaching, twisting	360	50	160	41,630	40,970	360	280	380
Sudden reaction when surprised, frightened, startled ..	—	—	—	1,060	1,010	20	—	—
Running without other incident	20	—	—	1,020	1,000	—	—	—
Sitting	—	—	—	410	390	—	—	—
Slip, trip, loss of balance without fall	2,170	20	120	24,990	24,660	70	50	740
Standing	—	—	—	1,070	1,030	—	—	—
Walking without other incident	700	—	—	4,970	4,930	—	—	50
Bodily reaction, n.e.c.	270	80	20	14,950	14,480	30	30	30
Overexertion	690	8,360	12,520	1,320	—	43,120	41,280	23,340
Overexertion, unspecified	70	590	540	310	—	3,680	3,600	2,230
Overexertion in lifting	220	1,370	1,910	290	—	16,980	16,120	10,290
Overexertion in pulling or pushing objects	90	1,670	8,190	520	—	3,840	3,720	4,860
Overexertion in holding, carrying, turning, or wielding objects	30	3,490	1,120	130	—	14,900	14,420	4,000
Overexertion in throwing objects	—	40	—	—	—	—	—	530
Overexertion, n.e.c.	270	1,210	770	50	—	3,700	3,410	1,430
Repetitive motion	—	—	—	30,080	30,080	—	—	—
Repetitive motion, unspecified	—	—	—	7,110	7,110	—	—	—
Typing or key entry	—	—	—	3,780	3,780	—	—	—
Repetitive use of tools	—	—	—	3,470	3,470	—	—	—
Repetitive placing, grasping, or moving objects, except tools	—	—	—	10,760	10,760	—	—	—
Repetitive motion, n.e.c.	—	—	—	4,960	4,960	—	—	—
Bodily conditions, n.e.c.	—	—	—	1,830	—	—	—	—
Bodily reaction and exertion, n.e.c.	—	—	—	540	460	70	50	70
Exposure to harmful substances or environments	20	1,050	120	1,050	—	940	330	21,610
Exposure to harmful substances or environments, unspecified	—	—	—	180	—	110	100	160
Contact with electric current	—	60	70	—	—	—	—	160
Contact with electric current, unspecified	—	—	—	—	—	—	—	40
Contact with electric current of machine, tool, appliance, or light fixture	—	20	30	—	—	—	—	50
Contact with wiring, transformers, or other electrical components	—	—	—	—	—	—	—	—
Contact with overhead power lines	—	—	—	—	—	—	—	—
Struck by lightning	—	—	—	—	—	—	—	50
Contact with electric current, n.e.c.	—	30	40	—	—	—	—	—
Contact with temperature extremes	—	350	50	—	—	—	—	13,080
Exposure to environmental heat	—	—	—	—	—	—	—	3,470

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, private industry, 2010 — 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
Exposure to environmental cold	322	190	—	—	—	—	—
Contact with hot objects or substances	323	13,890	890	520	40	1,590	1,030
Contact with cold objects or substances	324	140	50	—	—	90	—
Exposure to air pressure changes	33	80	—	—	—	—	—
Pressure changes underwater	331	20	—	—	—	—	—
Pressure changes in airplane, other aircraft	332	50	—	—	—	—	—
Exposure to caustic, noxious, or allergenic substances ...	34	19,840	11,440	—	40	20	90
Exposure to caustic, noxious, or allergenic substances, unspecified	340	3,070	1,300	—	40	—	40
Inhalation of substance	341	3,580	2,830	—	—	—	—
Inhalation of substance, unspecified	3410	1,190	1,060	—	—	—	—
Inhalation in enclosed, restricted, or confined space	3411	720	560	—	—	—	—
Inhalation in open or nonconfined space	3412	1,660	1,210	—	—	—	—
Contact with skin or other exposed tissue	342	8,610	6,640	—	—	—	20
Injections, stings, venomous bites	343	3,260	90	—	—	—	—
Injections, stings, venomous bites, unspecified	3430	320	—	—	—	—	—
Needle sticks	3431	100	30	—	—	—	—
Bee, wasp, hornet sting	3432	730	—	—	—	—	—
Other stings or venomous bites	3433	1,460	—	—	—	—	—
Injections, stings, venomous bites, n.e.c.	3439	640	40	—	—	—	—
Ingestion of substance	344	270	60	—	—	—	—
Exposure to caustic, noxious, or allergenic substances, n.e.c.	349	1,060	520	—	—	—	—
Exposure to noise	35	110	—	—	—	—	—
Exposure to noise in single incident	352	80	—	—	—	—	—
Exposure to radiation	36	970	—	—	70	250	—
Exposure to welding light	362	810	—	—	—	180	—
Exposure to radiation, n.e.c.	369	150	—	—	60	70	—
Exposure to traumatic or stressful event, n.e.c.	37	1,390	—	—	—	—	—
Oxygen deficiency, n.e.c.	38	40	—	—	—	—	—
Drowning, submersion	381	30	—	—	—	—	—
Exposure to harmful substances or environments, n.e.c.	39	150	100	—	—	—	—
Transportation accidents	4	38,330	—	—	—	640	—
Transportation accident, unspecified	40	2,010	—	—	—	—	—
Highway accident	41	24,060	—	—	—	20	—
Highway accident, unspecified	410	1,890	—	—	—	—	—
Collision between vehicles, mobile equipment	411	17,710	—	—	—	—	—
Collision between vehicles, mobile equipment, unspecified	4110	4,870	—	—	—	—	—
Re-entrant collision	4111	190	—	—	—	—	—
Moving in same direction	4112	5,790	—	—	—	—	—
Moving in opposite directions, oncoming	4113	1,090	—	—	—	—	—
Moving in intersection	4114	2,060	—	—	—	—	—

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, private industry, 2010 — 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	
Exposure to environmental cold	-	-	-	-	-	-	-	190
Contact with hot objects or substances	-	350	50	-	-	-	-	9,410
Contact with cold objects or substances	-	-	-	-	-	-	-	-
Exposure to air pressure changes	-	-	-	-	-	-	-	80
Pressure changes underwater	-	-	-	-	-	-	-	20
Pressure changes in airplane, other aircraft	-	-	-	-	-	-	-	50
Exposure to caustic, noxious, or allergenic substances ...	-	-	-	60	-	310	160	7,870
Exposure to caustic, noxious, or allergenic substances, unspecified	-	-	-	50	-	190	120	1,430
Inhalation of substance	-	-	-	-	-	-	-	730
Inhalation of substance, unspecified	-	-	-	-	-	-	-	130
Inhalation in enclosed, restricted, or confined space	-	-	-	-	-	-	-	170
Inhalation in open or nonconfined space	-	-	-	-	-	-	-	430
Contact with skin or other exposed tissue	-	-	-	-	-	30	-	1,920
Injections, stings, venomous bites	-	-	-	-	-	-	-	3,160
Injections, stings, venomous bites, unspecified	-	-	-	-	-	-	-	310
Needle sticks	-	-	-	-	-	-	-	70
Bee, wasp, hornet sting	-	-	-	-	-	-	-	730
Other stings or venomous bites	-	-	-	-	-	-	-	1,460
Injections, stings, venomous bites, n.e.c.	-	-	-	-	-	-	-	590
Ingestion of substance	-	-	-	-	-	-	-	200
Exposure to caustic, noxious, or allergenic substances, n.e.c.	-	-	-	-	-	90	40	420
Exposure to noise	-	-	-	-	-	-	-	110
Exposure to noise in single incident	-	-	-	-	-	-	-	80
Exposure to radiation	-	640	-	-	-	-	-	20
Exposure to welding light	-	640	-	-	-	-	-	-
Exposure to radiation, n.e.c.	-	-	-	-	-	-	-	20
Exposure to traumatic or stressful event, n.e.c.	-	-	-	800	-	490	60	80
Oxygen deficiency, n.e.c.	-	-	-	-	-	-	-	40
Drowning, submersion	-	-	-	-	-	-	-	30
Exposure to harmful substances or environments, n.e.c.	-	-	-	-	-	20	-	-
Transportation accidents	30	-	37,650	-	-	-	-	-
Transportation accident, unspecified	-	-	2,000	-	-	-	-	-
Highway accident	-	-	24,030	-	-	-	-	-
Highway accident, unspecified	-	-	1,890	-	-	-	-	-
Collision between vehicles, mobile equipment	-	-	17,710	-	-	-	-	-
Collision between vehicles, mobile equipment, unspecified	-	-	4,870	-	-	-	-	-
Re-entrant collision	-	-	190	-	-	-	-	-
Moving in same direction	-	-	5,780	-	-	-	-	-
Moving in opposite directions, oncoming	-	-	1,090	-	-	-	-	-
Moving in intersection	-	-	2,060	-	-	-	-	-

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, private industry, 2010 — 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
Moving and standing vehicle, mobile equipment in roadway	4115	2,670	-	-	-	-	-
Moving and standing vehicle, mobile equipment side of road	4116	240	-	-	-	-	-
Collision between vehicles, mobile equipment, n.e.c.	4119	810	-	-	-	-	-
Vehicle struck object in roadway	412	310	-	-	-	-	-
Vehicle struck object on side of road	413	1,110	-	-	-	-	-
Noncollision accident	414	2,900	-	-	-	-	-
Noncollision accident, unspecified	4140	60	-	-	-	-	-
Jack-knifed or overturned no collision	4141	1,280	-	-	-	-	-
Ran off highway no collision	4142	520	-	-	-	-	-
Struck by shifting load	4143	20	-	-	-	-	-
Sudden start or stop, n.e.c.	4144	550	-	-	-	-	-
Noncollision accident, n.e.c.	4149	470	-	-	-	-	-
Highway accident, n.e.c.	419	130	-	-	-	-	-
Nonhighway accident, except rail, air, water	42	4,920	-	-	-	400	-
Nonhighway accident, unspecified	420	80	-	-	-	-	-
Collision between vehicles or mobile equipment	421	630	-	-	-	-	-
Vehicle, mobile equipment struck stationary object	422	1,000	-	-	-	20	-
Noncollision accident	423	2,900	-	-	-	370	-
Noncollision accident, unspecified	4230	40	-	-	-	-	-
Fall from moving vehicle, mobile equipment	4231	720	-	-	-	110	-
Fell from and struck by vehicle, mobile equipment ..	4232	150	-	-	-	30	-
Overtuned	4233	740	-	-	-	40	-
Loss of control	4234	360	-	-	-	30	-
Struck by shifting load	4235	120	-	-	-	-	-
Sudden start or stop, n.e.c.	4236	240	-	-	-	30	-
Noncollision accident, n.e.c.	4239	530	-	-	-	110	-
Nonhighway accident, n.e.c.	429	310	-	-	-	-	-
Pedestrian, nonpassenger struck by vehicle, mobile equipment	43	6,510	-	-	-	150	-
Pedestrian struck by vehicle, mobile equipment, unspecified	430	1,130	-	-	-	30	-
Pedestrian struck by vehicle, mobile equipment in roadway	431	760	-	-	-	-	-
Pedestrian struck by vehicle, mobile equipment on side of road	432	540	-	-	-	40	-
Pedestrian struck by vehicle, mobile equipment in parking lot or non-roadway area	433	4,080	-	-	-	80	-
Railway accident	44	250	-	-	-	50	-
Collision between railway vehicle and other vehicle	442	120	-	-	-	-	-
Derailment	445	30	-	-	-	-	-
Fall in, on, or from railway vehicle in motion, n.e.c.	447	20	-	-	-	-	-
Railway accident, n.e.c.	449	70	-	-	-	-	-
Water vehicle accident	45	220	-	-	-	-	-

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, private industry, 2010 — 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	
Moving and standing vehicle, mobile equipment in roadway	-	-	2,670	-	-	-	-	-
Moving and standing vehicle, mobile equipment side of road	-	-	240	-	-	-	-	-
Collision between vehicles, mobile equipment, n.e.c.	-	-	810	-	-	-	-	-
Vehicle struck object in roadway	-	-	310	-	-	-	-	-
Vehicle struck object on side of road	-	-	1,110	-	-	-	-	-
Noncollision accident	-	-	2,890	-	-	-	-	-
Noncollision accident, unspecified	-	-	60	-	-	-	-	-
Jack-knifed or overturned no collision	-	-	1,280	-	-	-	-	-
Ran off highway no collision	-	-	520	-	-	-	-	-
Struck by shifting load	-	-	20	-	-	-	-	-
Sudden start or stop, n.e.c.	-	-	550	-	-	-	-	-
Noncollision accident, n.e.c.	-	-	460	-	-	-	-	-
Highway accident, n.e.c.	-	-	130	-	-	-	-	-
Nonhighway accident, except rail, air, water	20	-	4,490	-	-	-	-	-
Nonhighway accident, unspecified	-	-	80	-	-	-	-	-
Collision between vehicles or mobile equipment	-	-	620	-	-	-	-	-
Vehicle, mobile equipment struck stationary object	-	-	990	-	-	-	-	-
Noncollision accident	20	-	2,510	-	-	-	-	-
Noncollision accident, unspecified	-	-	30	-	-	-	-	-
Fall from moving vehicle, mobile equipment	20	-	580	-	-	-	-	-
Fell from and struck by vehicle, mobile equipment ..	-	-	120	-	-	-	-	-
Overturned	-	-	700	-	-	-	-	-
Loss of control	-	-	330	-	-	-	-	-
Struck by shifting load	-	-	120	-	-	-	-	-
Sudden start or stop, n.e.c.	-	-	210	-	-	-	-	-
Noncollision accident, n.e.c.	-	-	420	-	-	-	-	-
Nonhighway accident, n.e.c.	-	-	300	-	-	-	-	-
Pedestrian, nonpassenger struck by vehicle, mobile equipment	-	-	6,350	-	-	-	-	-
Pedestrian struck by vehicle, mobile equipment, unspecified	-	-	1,100	-	-	-	-	-
Pedestrian struck by vehicle, mobile equipment in roadway	-	-	750	-	-	-	-	-
Pedestrian struck by vehicle, mobile equipment on side of road	-	-	500	-	-	-	-	-
Pedestrian struck by vehicle, mobile equipment in parking lot or non-roadway area	-	-	4,000	-	-	-	-	-
Railway accident	-	-	180	-	-	-	-	-
Collision between railway vehicle and other vehicle	-	-	70	-	-	-	-	-
Derailment	-	-	20	-	-	-	-	-
Fall in, on, or from railway vehicle in motion, n.e.c.	-	-	20	-	-	-	-	-
Railway accident, n.e.c.	-	-	70	-	-	-	-	-
Water vehicle accident	-	-	220	-	-	-	-	-

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, private industry, 2010 — 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 on ship, boat	454	130	—	—	—	—	—
Water vehicle accident, n.e.c.	459	60	—	—	—	—	—
Aircraft accident	46	340	—	—	—	—	—
During takeoff or landing	461	110	—	—	—	—	—
Aircraft accident, n.e.c.	469	230	—	—	—	—	—
Transportation accident, n.e.c.	49	20	—	—	—	—	—
Fires and explosions	5	1,510	340	90	—	50	160
Fire or explosion, unspecified	50	70	60	—	—	—	—
Fire unintended or uncontrolled	51	910	130	—	—	20	—
Fire, unspecified	510	130	60	—	—	—	—
Fire in residence, building, or other structure	511	140	—	—	—	—	—
Ignition of clothing from controlled heat source	513	290	—	—	—	—	—
Fire, n.e.c.	519	360	70	—	—	—	—
Explosion	52	520	150	90	—	30	160
Explosion, unspecified	520	70	20	—	—	—	40
Explosion of battery	521	80	70	—	—	—	—
Explosion of pressure vessel or piping	522	200	20	70	—	—	90
Explosion, n.e.c.	529	170	50	20	—	—	30
Assaults and violent acts	6	23,410	50	50	80	30	280
Assaults and violent acts, unspecified	60	360	—	—	—	—	—
Assaults and violent acts by person(s)	61	16,910	50	50	80	30	60
Assaults and violent acts by person(s), unspecified	610	2,520	—	—	—	—	—
Biting	611	600	—	—	—	—	—
Hitting, kicking, beating	612	7,890	—	20	40	—	60
Shooting	613	450	—	—	—	—	—
Squeezing, pinching, scratching, twisting	614	1,590	—	—	—	—	—
Stabbing	615	100	—	—	—	—	—
Rape	616	50	—	—	—	—	—
Threats or verbal assaults	617	130	—	—	—	—	—
Assaults and violent acts by person(s), n.e.c.	619	3,590	40	20	30	—	—
Self-inflicted injury	62	20	—	—	—	—	—
Assaults by animals	63	6,130	—	—	—	—	—
Assaults by animals, unspecified	630	310	—	—	—	—	—
Nonvenomous bites	631	4,380	—	—	—	—	—
Assaults by animals, n.e.c.	639	1,440	—	—	—	—	—
Other events or exposures	9	320	—	—	—	—	—

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, private industry, 2010 — 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 on ship, boat	—	—	130	—	—	—	—	—
Water vehicle accident, n.e.c.	—	—	60	—	—	—	—	—
Aircraft accident	—	—	340	—	—	—	—	—
During takeoff or landing	—	—	110	—	—	—	—	—
Aircraft accident, n.e.c.	—	—	230	—	—	—	—	—
Transportation accident, n.e.c.	—	—	20	—	—	—	—	—
Fires and explosions	—	—	—	—	—	—	—	840
Fire or explosion, unspecified	—	—	—	—	—	—	—	—
Fire unintended or uncontrolled	—	—	—	—	—	—	—	760
Fire, unspecified	—	—	—	—	—	—	—	60
Fire in residence, building, or other structure	—	—	—	—	—	—	—	130
Ignition of clothing from controlled heat source	—	—	—	—	—	—	—	290
Fire, n.e.c.	—	—	—	—	—	—	—	280
Explosion	—	—	—	—	—	—	—	70
Explosion, unspecified	—	—	—	—	—	—	—	—
Explosion of battery	—	—	—	—	—	—	—	—
Explosion of pressure vessel or piping	—	—	—	—	—	—	—	—
Explosion, n.e.c.	—	—	—	—	—	—	—	40
Assaults and violent acts	250	80	—	30	—	15,650	10,110	6,910
Assaults and violent acts, unspecified	—	—	—	—	—	340	170	20
Assaults and violent acts by person(s)	250	60	—	30	—	15,310	9,940	980
Assaults and violent acts by person(s), unspecified	—	—	—	—	—	2,410	1,310	60
Biting	—	—	—	—	—	600	530	—
Hitting, kicking, beating	80	—	—	—	—	7,490	4,810	180
Shooting	—	—	—	—	—	—	—	450
Squeezing, pinching, scratching, twisting	—	—	—	—	—	1,510	1,390	60
Stabbing	—	30	—	—	—	30	—	40
Rape	—	—	—	—	—	50	—	—
Threats or verbal assaults	—	—	—	—	—	130	—	—
Assaults and violent acts by person(s), n.e.c.	160	30	—	—	—	3,090	1,880	190
Self-inflicted injury	—	—	—	—	—	—	—	—
Assaults by animals	—	—	—	—	—	—	—	5,910
Assaults by animals, unspecified	—	—	—	—	—	—	—	310
Nonvenomous bites	—	—	—	—	—	—	—	4,380
Assaults by animals, n.e.c.	—	—	—	—	—	—	—	1,220
Other events or exposures	—	—	—	210	—	40	—	40

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, private industry, 2010 — 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
Nonclassifiable	9999	8,980	—	50	20	80	80

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, private industry, 2010 — 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	
Nonclassifiable	200	100	250	200	—	70	60	7,920

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