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, 2007

				Source	e of injury or i	Ilness <sup>4</sup>	
Event or exposure	Event code <sup>2</sup>	Private industry <sup>3</sup>	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Total		1,158,870	17,340	136,750	46,220	69,160	116,570
ontact with objects and							
equipment	0	317,550	590	37,300	21,860	47,870	66,980
Contact with objects and equipment, unspecified	00	10,000	_	970	380	1,830	1,750
Struck against object or equipment	01	75,730	50	7,980	10,380	10,860	14,980
Struck against object or equipment, unspecified	010	5,580	_	690	400	1,040	660
Stepped on object	011	10,130	_	1,430	120	80	3,240
Struck against stationary object or equipment	012	41,360	40	3,760	8,180	5,760	8,530
Struck against moving object or equipment	013	7.780		460	150	2.930	480
Struck against object or equipment, n.e.c.	019	10,880	_	1,630	1,530	1,040	2.080
Struck by object or equipment	02	162,840	460	24,020	9,090	9,920	41,570
Struck by object or equipment, unspecified	020	11,620	_	1,440	300	1,020	2,850
Struck by falling object or equipment	020	58,640	310	15,740	5,840	3,500	18,630
Struck by flying object of equipment	021	17,180	110	680	80	410	6,930
Struck by flying object, unspecified	0220	2.440	30	130	20	40	510
Struck by hying object, unspectified  Struck by dislodged flying object, particle	0220	8,510	30	200	40	140	2,610
Struck by discharged object or substance	0221	4,450	- 80	200	40	150	3,180
Struck by discharged object or substance	0222	1,780	00	160	20	70	630
Struck by swinging or slipping object	0229	55,880	_	3,850	1,600	2,260	9,390
	023	1.100		3,650	1,600	70	270
Struck by swinging or slipping object, unspecified Struck by or slammed in swinging door or gate	0230	10,380	_ _	320	120	450	310
		1 '			-		
Struck by slipping handheld object	0232	40,950	_ _	3,170	1,250	1,430 310	7,280
Struck by swinging or slipping object, n.e.c.	0239	3,450	_	280	100	310	1,530
Struck by rolling, sliding objects or equipment on floor	004	0.000	00	000	000	000	00/
or ground level	024	3,930	30	600	330	800	680
Struck by object or equipment, n.e.c.	029	15,570	-	1,700	940	1,930	3,090
Caught in or compressed by equipment or objects	03	53,590	20	4,180	1,850	24,800	7,970
unspecified	030	8.080	_	1,000	370	1,990	1.690
Caught in running equipment or machinery	031	20,290	_	_		17,310	20
Compressed or pinched by rolling, sliding, or shifting						,	
objects	032	11,020	_	1,320	570	2,350	2,840
Caught in or compressed by equipment or objects,		11,020		1,000		_,,,,,	_,
n.e.c.	039	14.200	_	1,860	910	3,160	3.420
Caught in or crushed in collapsing materials	04	510	_		_		110
Caught in or crushed in collapsing materials,	•						
unspecified	040	110	_	-	_	-	80
Excavation or trenching cave-in	041	180	_	-	-	_	_
Landslide	043	20	_	_	_		_
Caught in or crushed in collapsing structure	044	70	_	_	_	_	_
Caught in or crushed in collapsing materials, n.e.c	049	110	_	-	_	_	20
Rubbed or abraded by friction or pressure	05	11,620	60	60	_	30	250
Rubbed or abraded by friction or pressure,							
unspecified	050	80		1		1	

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, 2007 — Continued

				Source of injury	or illness <sup>4</sup>			
Front on number of	Floors,			Person, injure	d or ill worker <sup>5</sup>	Person, oth injured or il		All
Event or exposure	walkways, or ground surfaces	Handtools	Vehicles	Total <sup>5</sup>	Worker motion or position <sup>5</sup>	Total	Health care patient	other sources <sup>5,1</sup>
Total	230,550	54,490	97,920	169,920	165,110	64,290	50,810	155,660
Contact with objects and								
equipment	6.460	40.430	25.730	200	_	4.780	2.130	65,350
Contact with objects and equipment, unspecified	170	1,950	380		_	230	100	2.320
Struck against object or equipment	4,390	3,610	8,610	120		750	130	14.010
	100	370		120	_	730 80	20	
Struck against object or equipment, unspecified			640		_		_	1,600
Stepped on object	2,870	140	200		_	90	40	1,960
Struck against stationary object or equipment	1,000	930	5,260	_	_	190		7,720
Struck against moving object or equipment	30	1,220	1,480		_	310	50	720
Struck against object or equipment, n.e.c	400	950	1,040	120	_	80	20	2,010
Struck by object or equipment	440	31,290	8,370	40	_	3,220	1,530	34,420
Struck by object or equipment, unspecified	20	1,600	900	_	_	640	240	2,840
Struck by falling object or equipment	190	2,060	2,350	_	_	750	580	9,240
Struck by flying object	20	1,040	50	_	_	100	_	7,760
Struck by flying object, unspecified	_	70	20	_	_	60	_	1,570
Struck by dislodged flying object, particle	_	430	_	_	_	_	_	5,060
Struck by discharged object or substance	_	450	_	_	_	_	_	380
Struck by flying object, n.e.c.	_	90	_	_	_	40	_	750
Struck by swinging or slipping object	70	25,080	2.440	20	_	120	100	11.050
Struck by swinging or slipping object, unspecified	_	200	160		_		_	160
Struck by or slammed in swinging door or gate	_	100	1,620	_	_	_	_	7,440
Struck by slipping handheld object	40	24.240	540	20	_	30	30	2.950
Struck by swinging or slipping object, n.e.c		530	120		_	80	60	510
Struck by swinging of slipping object, me.c. Struck by rolling, sliding objects or equipment on floor	_	330	120	_	_	00	00	310
or ground level	40	30	660			30		730
Struck by object or equipment, n.e.c.	90	1.490	1.970	_	_	1.570	610	2.790
Caught in or compressed by equipment or objects	310	,	7,130	_	_	1,370	160	3,860
	310	3,300	7,130	_	_	100	160	3,000
Caught in or compressed by equipment or objects,	40	270	1 400			20	30	4 200
unspecified	40	270	1,490	_	_	30	30	1,200
Caught in running equipment or machinery	_	2,270	580	_	_	_	_	110
Compressed or pinched by rolling, sliding, or shifting								
objects	70	310	2,580	_	_	60	60	930
Caught in or compressed by equipment or objects,								
n.e.c	190	450	2,490	_	_	90	70	1,630
Caught in or crushed in collapsing materials	150	_	_	_	_	_	-	250
Caught in or crushed in collapsing materials,								
unspecified	_	_	_	_	_	_	_	20
Excavation or trenching cave-in	60	_	_	_	_	_	_	120
Landslide	_	_	_	_	_	_	_	-
Caught in or crushed in collapsing structure	_	_	_	_	_	_	_	60
Caught in or crushed in collapsing materials, n.e.c	50	_	_	_	_	_	_	40
Rubbed or abraded by friction or pressure	980	20	_	_	_	30	_	10,150
Rubbed or abraded by friction or pressure,	300	20				30		10,130
unspecified								40
unopeomeu	_	_	_	_	_	_	_	40

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, 2007 — Continued

				Source	e of injury or i	llness <sup>4</sup>	
Event or exposure	Event code <sup>2</sup>	Private industry <sup>3</sup>	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Rubbed or abraded by kneeling on surface	051	1.100					40
Rubbed or abraded by objects being handled	051	1,100	_	30	_	20	30
Rubbed or abraded by objects being righted	052	10.160	_ 60	30		20	150
Rubbed or abraded by friction or pressure, n.e.c	059	120	00	_	_	_	20
Rubbed, abraded, or jarred by vibration	059	1,750	_	_	_	380	20
Rubbed, abraded, or jarred by vibration, unspecified	060	80	_	_	_	50	_
Rubbed, abraded, or jarred by vibration, unspecified Rubbed, abraded, or jarred by vehicle or mobile	060	80	_	_	_	50	_
equipment vibration	061	1 200				190	
	061	1,260	_	_	_	190	_
Rubbed, abraded, or jarred by other machine or	000	200				440	
equipment vibration	062	260	_	_	_	110	_
Rubbed, abraded, or jarred by vibration, n.e.c.	069	150	_		-	30	-
Contact with objects and equipment, n.e.c.	09	1,520	_	90	140	50	340
alls	1	253,440	_	3,650	5,620	3,210	3,310
Fall, unspecified	10	4,180	_	70	60	30	90
Fall to lower level	11	77,300	_	430	710	330	710
Fall to lower level, unspecified	110	1.660	_	30	_	20	130
Fall down stairs or steps	111	19,300	_	40	30		50
Fall from floor, dock, or ground level	112	5,350	_	30	_	_	120
Fall from floor, dock, or ground level, unspecified	1120	960	_		_	_	30
Fall through existing floor opening	1121	640	_		_	_	30
Fall through floor surface	1122	1,140	_		_	_	60
Fall from loading dock	1123	810	_	_	_	_	_
Fall from ground level to lower level	1124	1,220	_	_	_	_	_
Fall from floor, dock, or ground level, n.e.c.	1129	590	_	_	_	_	_
Fall from ladder	113	21,710	_	130	_ 170	30	180
Fall from piled or stacked	113	21,710	_	130	170	30	100
material	114	340	_	70	20	_	_
Fall from roof	115	2,300	_	/ 0	_	_	_
Fall from roof, unspecified	1150	740	_		_		_
Fall through existing roof opening	1151	50	_	_	_	_	_
Fall through roof surface	1152	180	_		_		
Fall through skylight	1153	40	_		_	_	_
Fall from roof edge	1154	1.110	_				
Fall from roof, n.e.c.	1159	190	_				
Fall from scaffold, staging	116	2.480	_	_	_	_	40
Fall from building girders or other structural steel	117	2,460	_	[	_	I	40
Fall from nonmoving vehicle	117	13.630	_	20	_	100	90
	-	- ,	_	100	- 470		70
Fall to lower level, n.e.c.	119	10,290			470	170	
Jump to lower level	12	4,560	_	80	_	30	170
Jump to lower level, unspecified	120	180	_	-	_	_	-
Jump from scaffold, platform, loading dock	121	670	_	-	_	-	
Jump from structure, structural element, n.e.c	122	470	_	-	_	-	20
Jump from nonmoving vehicle	123	1,760	_	- <u>-</u> -	_	-	30
Jump to lower level, n.e.c	129	1,470	_	50	_	_	100

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, 2007 — Continued

				Source of injury	or illness <sup>4</sup>			
Event or eveneure	Floors,			Person, injure	ed or ill worker <sup>5</sup>	Person, oth injured or il		All
Event or exposure	walkways, or ground surfaces	Handtools	Vehicles	Total <sup>5</sup>	Worker motion or position <sup>5</sup>	Total	Health care patient	other sources <sup>5,6</sup>
Rubbed or abraded by kneeling on surface	940	_	_	_	_	_	_	110
Rubbed or abraded by objects being handled	_	_	_	_	_	_	_	70
Rubbed or abraded by foreign matter in eye	_	_	_	_	_	20	_	9.900
Rubbed or abraded by friction or pressure, n.e.c	20					_ 20		3,300
Rubbed, abraded, or jarred by vibration	20	80	1,170	_	_	_	_	80
	_	00	20	_	_	_	_	00
Rubbed, abraded, or jarred by vibration, unspecified	_	_	20	_	_	_	_	_
Rubbed, abraded, or jarred by vehicle or mobile			4.000					
equipment vibration	-	_	1,060	_	-	_	_	_
Rubbed, abraded, or jarred by other machine or								
_equipment vibration	_	40	70	_	_	_	_	30
Rubbed, abraded, or jarred by vibration, n.e.c	_	40	20	_	_	_	_	40
Contact with objects and equipment, n.e.c	20	170	70	_	_	370	210	270
Falls	218,770	570	6,250	_	_	160	30	11,880
Fall, unspecified	3,460		100	_	_	_		360
Fall to lower level	65,960	20	2,560	_	_	80	_	6,490
Fall to lower level, unspecified	1,200		30	_	_	_ 00	_	240
Fall down stairs or steps	18,900		130					120
Fall from floor, dock, or ground level	4,520	_	60	_	_	_		610
	4,520 590	_	20	_	_	_	_	310
Fall from floor, dock, or ground level, unspecified		_	20	_	_	_	_	
Fall through existing floor opening	530	_	-	_	_	_	_	70
Fall through floor surface	1,030	_	20	_	_	_	_	30
Fall from loading dock	770	_	_	_	_	_	_	20
Fall from ground level to lower level	1,050	_	_	_	_	_	_	160
Fall from floor, dock, or ground level, n.e.c	550	_	_	_	_	_	_	30
Fall from ladder	16,800	_	140	_	-	-	_	4,250
Fall from piled or stacked								
material	210	_	_	_	_	_	_	30
Fall from roof	2,070	_	_	_	_	_	_	160
Fall from roof, unspecified	640	_	_	_	_	_	_	50
Fall through existing roof opening	40	_	_	_	_	_	_	_
Fall through roof surface	150	_	_	_	_	_	_	30
Fall through skylight	30	_	_	_	_	_	_	_
Fall from roof edge	1,040	_	_	_	_	_	_	50
Fall from roof, n.e.c.	170	_	_	_	_	_	_	
Fall from scaffold, staging	1,840	_	20	_	_	_	_	550
Fall from building girders or other structural steel	220	_	20	_	_	_	_	20
		_	2,070	_	_	_	_	80
Fall from nonmoving vehicle	11,280	_		_	_	_	_	
Fall to lower level, n.e.c.	8,920	_	110	_	_	_	_	440
Jump to lower level	3,770	_	320	_	_	_	_	190
Jump to lower level, unspecified	160	_	_	_	_	_	_	_
Jump from scaffold, platform, loading dock	630	-	_	_	_	_	_	20
Jump from structure, structural element, n.e.c	390	_	_	_	_	_	_	60
Jump from nonmoving vehicle	1,350	_	300	_	-	_	_	60
Jump to lower level, n.e.c.	1,240	I	1	1	1		1	50

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, 2007 — Continued

				Source	of injury or i	llness <sup>4</sup>	Γ
Event or exposure	Event code <sup>2</sup>	Private industry <sup>3</sup>	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and material
Fall on same level	13	166,560	_	3,050	4,820	2,760	2,340
Fall on same level, unspecified <sup>5</sup>	130	1,490	_	3,030	4,020	2,700	40
Fall to floor, walkway, or other surface	131	142.740	_	30		_	1
	132	20.860	_	3,020	- 4,790	2.710	2.260
Fall onto or against objects	_	- ,	_	3,020	4,790	, -	,
Fall on same level, n.e.c	139 19	1,470 840	_	20	30	40 60	40   -
odily reaction and exertion	2	440,810	100	94,260	18,270	14,440	42,040
Bodily reaction and exertion, unspecified	20	9,070		250	20	30	110
	20 21	127.200	40	600	400	180	390
Bodily reaction		,	40		400	160	
Bodily reaction, unspecified <sup>5</sup>	210	7,740	_	20			40
Bending, climbing, crawling, reaching, twisting	211	51,180	_	240	60	90	100
Sudden reaction when surprised, frightened, startled	212	1,590	_	120	_	_	30
Running without other incident	213	1,020	_	-	_	_	_
Sitting	214	540	_	_	_	_	_
Slip, trip, loss of balance without fall <sup>5</sup>	215	37,780	30	190	330	30	190
Standing	216	930	_	_	_	_	_
Walking without other incident	217	5.620	_	_	_	_	_
Bodily reaction, n.e.c.	219	20.810	_	30	_	40	30
Overexertion	22	264,930	60	93,420	17,840	14,220	41,500
Overexertion, unspecified	220	18.810		4.300	1.970	1.600	2.610
Overexertion in lifting	221	140.330	20	65.670	8.820	6,360	23.200
Overexertion in pulling or pushing objects	222	45,730		10,170	3,460	3,030	8,130
Overexertion in holding, carrying, turning, or wielding			_	,	•		
objects	223	47,360	_	10,620	3,030	2,440	6,000
Overexertion in throwing objects	224	1,420	_	730	_	_	300
Overexertion, n.e.c.	229	11,280	30	1,930	550	770	1,260
Repetitive motion	23	36,700	_	-	_	_	_
Repetitive motion, unspecified	230	8,770	_	_	_	_	_
Typing or key entry	231	5,420	_	_	_	_	_
Repetitive use of tools	232	4,320	_	_	_	_	_
Repetitive placing, grasping, or moving objects,							
except tools	233	13.730	_	_	_	_	_
Repetitive motion, n.e.c.	239	4,470	_	_	_	_	_
Bodily conditions, n.e.c.	25	2,430	_	_	_	_	_
Bodily reaction and exertion, n.e.c.	29	470	_	_	-	-	30
xposure to harmful substances or environments  Exposure to harmful substances or environments,	3	52,950	16,450	1,300	260	2,140	3,550
unspecified	30	600	290	_	_	_	_
Contact with electric current	31	2,540		_	160	470	1,590
Contact with electric current, unspecified	310	490	I	[	-	20	390
Contact with electric current of machine, tool,	310	490	_	-	_		
appliance, or light fixture	311	810	_	-	110	410	200

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, 2007 — Continued

				Source of injury	or illness <sup>4</sup>			
Event or expensive	Floors,			Person, injure	d or ill worker <sup>5</sup>	Person, oth injured or il		All
Event or exposure	walkways, or ground surfaces	Handtools	Vehicles	Total <sup>5</sup>	Worker motion or position <sup>5</sup>	Total	Health care patient	other sources <sup>5,6</sup>
Fall on same level	144.910	540	3.270	_		60	20	4.800
Fall on same level, unspecified <sup>5</sup>	1,080	340	3,270	_	_	20	20	250
		_	40	_	_	20		
Fall to floor, walkway, or other surface	142,670		2.400	_	_	- 40		70
Fall onto or against objects	80	530	3,100	_	_	40	_	4,320
Fall on same level, n.e.c.	1,080	_	130	_	_	_	_	150
Fall, n.e.c.	660	_	_	_	_	_	_	40
Bodily reaction and exertion	4,360	11,110	13,500	168,850	165,090	44,360	40,810	29,520
Bodily reaction and exertion, unspecified	110	80	20	8,030	7,880	150	130	260
Bodily reaction	2,980	50	310	120,810	120,190	500	360	940
Bodily reaction, unspecified <sup>5</sup>	80	_	20	7,470	7,300	60	60	20
Bending, climbing, crawling, reaching, twisting	390	20	80	49,770	49,630	250	180	200
Sudden reaction when surprised, frightened, startled	_	_		1,410	1,410	_	_	_
Running without other incident	30	_	_	970	960	_	_	_
Sitting	_	_	_	500	490	_	_	_
Slip, trip, loss of balance without fall <sup>5</sup>	2.020	_	150	34.240	34.210	40	30	570
Standing	20	_		910	900	_ +0	_ 50	5/6
Walking without other incident	270			5,280	5,230	20		30
	170	20	60	20,260	20,070	90	30	100
Bodily reaction, n.e.c.				570	20,070			
Overexertion	1,260	10,980	13,170		_	43,690	40,300	28,220
Overexertion, unspecified	170	960	870	110	_	4,030	3,810	2,190
Overexertion in lifting	520	1,530	1,490	220	_	18,630	16,980	13,870
Overexertion in pulling or pushing objects Overexertion in holding, carrying, turning, or wielding	130	1,840	9,410	80	_	3,910	3,830	5,550
objects	170	5,020	770	70	_	14,270	13,490	4,960
Overexertion in throwing objects	_	20	_	_	_	20		330
Overexertion, n.e.c.	270	1,620	630	80	_	2,820	2,180	1,320
Repetitive motion			_	36,700	36,700	_,020		
Repetitive motion, unspecified	_	_	_	8,770	8.770	_	_	_
Typing or key entry	_	_	_	5,420	5,420	_	_	_
Repetitive use of tools	_	_	_	4,320	4,320	_	_	_
Repetitive day of tools	_	_	_	4,520	4,320	_	_	_
				13,730	13,730			
except tools	_	_	_			_	_	_
Repetitive motion, n.e.c.	_	_	_	4,470	4,470	- 00	_	
Bodily conditions, n.e.c.	_	_	_	2,350	- 040	20	_	50
Bodily reaction and exertion, n.e.c.	_	_	_	370	310	_	_	50
Exposure to harmful substances or environments Exposure to harmful substances or environments,	30	2,080	150	730	_	650	240	25,600
unspecified	_	-	_	20	-	20	20	250
Contact with electric current	_	90	_	_	_		_	220
Contact with electric current, unspecified	_	20	_	_	_	_	_	50
Contact with electric current of machine, tool,				1				
appliance, or light fixture	_	60	_	_	_	_	_	20
appliance, or light intare								
				•				

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, 2007 — Continued

				Source	e of injury or i	Ilness <sup>4</sup>	
Event or exposure	Event code <sup>2</sup>	Private industry <sup>3</sup>	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and material
Contact with wiring, transformers, or other electrical							
components  Contact with overhead power	312	870	_	_	_	20	830
lines	313	40	_	_	_	_	20
Struck by lightning	315	120	_	_	_	_	
Contact with electric current,							
n.e.c.	319	200	_	_	20	_	130
Contact with temperature extremes	32	19,310	1,230	1,270	60	1,450	1,810
Exposure to environmental heat	321	2,550	1,200	1,270	_ 00	1,430	1,010
Exposure to environmental rold	322	100	_	_		_	_
Contact with hot objects or substances	323	16,600	1,200	1 270	- 60	1,430	1,810
		1 '		1,270	60		1,01
Contact with cold objects or substances	324	60	30		_	20	_
Exposure to air pressure changes	33	470	_	_	_	_	_
Exposure to air pressure changes, unspecified	330	70	_	_	_	_	_
Pressure changes underwater	331	230	_	_	_	_	_
Pressure changes in airplane, other aircraft	332	140	_	_	_	_	_
Exposure to air pressure change, n.e.c	339	40	_	_	_	_	_
Exposure to caustic, noxious, or allergenic substances	34	27,250	14,920	30	_	_	130
Exposure to caustic, noxious, or allergenic							
substances, unspecified	340	3,270	1,390	20	_	_	30
Inhalation of substance	341	5,660	4,580	_	_	_	20
Inhalation of substance, unspecified	3410	2,470	1,990	_	_	_	_
Inhalation in enclosed, restricted, or confined space	3411	840	700	_	_	_	_
Inhalation in open or nonconfined space	3412	2,350	1,880	_	_	_	_
Contact with skin or other exposed tissue	342	11,460	8,360	_	_	_	50
Injections, stings, venomous	٠	1.,,.00	0,000				
bites	343	5,230	70	_	_	_	_
Injections, stings, venomous bites, unspecified	3430	490		_	_	_	_
Needle sticks	3431	380	30	_	_	_	_
Bee, wasp, hornet sting	3432	1,910	_ 50				
Other stings or venomous	3432	1,910	_	_	_	_	_
	3433	1 450					
bites		1,450		_	_	_	_
Injections, stings, venomous bites, n.e.c.	3439	990	30	_	_	_	_
Ingestion of substance	344	300	80	_	_	_	_
Exposure to caustic, noxious, or allergenic							_
substances, n.e.c.	349	1,340	440	_	_	_	20
Exposure to noise	35	130	_	_	_	_	_
Exposure to noise, unspecified	350	20	_	-	_	_	_
Exposure to noise over time	351	70	_	-	_	_	_
Exposure to noise in single							
incident	352	50	_	-	_	_	_
Exposure to radiation	36	1,690	_	_	_	210	_
Exposure to welding light	362	1,530	_	_	_	150	_
Exposure to radioactive material	363	50	_	_	_	30	_
	369	90	_	1		20	

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, 2007 — Continued

				Source of injury	or illness <sup>4</sup>			
Event or eveneure	Floors, walkways,			Person, injure	ed or ill worker <sup>5</sup>	Person, oth injured or il		All
Event or exposure	or ground surfaces	Handtools	Vehicles	Total <sup>5</sup>	Worker motion or position <sup>5</sup>	Total	Health care patient	other sources <sup>5,6</sup>
Contact with wiring, transformers, or other electrical components	_	_	_	_	_	_	_	_
Contact with overhead power lines	_	_	_	_	_	_	_	_
Struck by lightning	_	_	_	_	_	_	_	120
Contact with electric current.								
n.e.c.	_	_	_	_	_	_	_	30
Contact with temperature extremes	20	570	130					12.760
	20	370	130	_	_	_	-	
Exposure to environmental heat	_	_	_	_	_	_	_	2,550
Exposure to environmental cold	-			_	_	_	_	100
Contact with hot objects or substances	20	570	130	_	_	_	_	10,110
Contact with cold objects or substances	_	_	_	_	_	_	_	_
Exposure to air pressure changes	_	_	_	_	-	_	_	47
Exposure to air pressure changes, unspecified	_	_	_	_	_	_	_	7
Pressure changes underwater	_	_	_	_	_	_	_	23
Pressure changes in airplane, other aircraft	_	_	_	_	_	_	_	14
Exposure to air pressure change, n.e.c.	_	_	_	_	_	_	_	4
Exposure to caustic, noxious, or allergenic substances		40		150		370	220	11.59
Exposure to caustic, noxious, or allergenic substances  Exposure to caustic, noxious, or allergenic	_	40	_	130	_	370	220	11,59
substances, unspecified	_	_	_	140	_	220	160	1,43
Inhalation of substance	-	_	_	_	_	_	_	1,06
Inhalation of substance, unspecified	_	_	_	_	_	_	_	47
Inhalation in enclosed, restricted, or confined space	_	_	_	_	_	_	_	13
Inhalation in open or nonconfined space	_	_	_	_	_	_	_	46
Contact with skin or other exposed tissue	_	_	_	_	_	70	40	2,99
Injections, stings, venomous						70	40	2,00
bites	_	40	_	_	_	_	_	5,11
Injections, stings, venomous bites, unspecified		40	_	_	_			48
Needle sticks	_	_	_	_	_	_	_	
Needle Sticks	_	_	_	_	_	_	_	35
Bee, wasp, hornet sting Other stings or venomous	_	_	_	_	_	_	_	1,91
bites	_	_	_	_	_	_	_	1,45
Injections, stings, venomous bites, n.e.c.	_	40	_	_	_	_	_	92
Ingestion of substance	_	_ 40	_	_	_	_	_	21
Exposure to caustic, noxious, or allergenic	_	_	_	_	_	_		
exposure to caustic, noxious, or allergenic						70		7.0
substances, n.e.c.	_	_	_	_	_	70	_	78
Exposure to noise	_	_	_	_	_	_	_	13
Exposure to noise, unspecified	_	_	_	_	-	_	_	2
Exposure to noise over time	-	-	_	_	-	-	_	7
Exposure to noise in single incident	_	_	_	_	_	_	_	5
	-	1 200	_	_	-	-	_	_
Exposure to radiation	_	1,380	_	_	-	_	_	8
Exposure to welding light	-	1,380	_	_	-	_	_	_
Exposure to radioactive material	_	_	_	-	-	_	_	-
Exposure to radiation, n.e.c.	_	_	_	_	1 – 1	_	I –	5

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, 2007 — Continued

				Source	e of injury or i	llness <sup>4</sup>	
Event or exposure	Event code <sup>2</sup>	Private industry <sup>3</sup>	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Exposure to traumatic or stressful event, n.e.c	37	880	_	_	_	_	_
Exposure to harmful substances or environments, n.e.c.	39	70	20	_	-	_	_
ransportation accidents	4	53,320	_	_	_	1,280	_
Transportation accident, unspecified	40	2,620	_	_	_		_
Highway accident	41	33,360	_	_	_	290	_
Highway accident, unspecified	410	2,720	_	_	_	_	_
Collision between vehicles, mobile equipment	411	23,950	_		_	220	_
Collision between vehicles, mobile equipment,	711	20,000				220	
unspecified	4110	7,140	_			70	
Re-entrant collision	4111	580	_	_	_	10	_
	4111		_	_	_	_	_
Moving in same direction		5,640		_	_	_	_
Moving in opposite directions, oncoming	4113	1,260	_	_	_		_
Moving in intersection	4114	3,120	_	_	_	140	_
roadway Moving and standing vehicle, mobile	4115	4,600	_	_	_	_	_
equipment side of road	4116	150	_	_	_	_	_
n.e.c.	4119	1,450	_	_	_	_	_
Vehicle struck object in roadway	412	400	_	_	_	_	_
Vehicle struck object on side of road	413	1,440	_	_	_	_	_
Noncollision accident	414	4,690	_	_	_	70	_
		1 '	_	_	_	/0	_
Noncollision accident, unspecified	4140	270		_	_		_
Jack-knifed or overturned no collision	4141	2,480	_	_	_	30	_
Ran off highway no collision	4142	590	_	_	-	_	_
Struck by shifting load	4143	130	_	_	-	_	_
Sudden start or stop, n.e.c.	4144	450	_	_	-	20	_
Noncollision accident, n.e.c.	4149	770	_	_	_	_	_
Highway accident, n.e.c.	419	150	_	_	-	_	_
Nonhighway accident, except rail, air, water	42	8,340	_	_	-	570	_
Nonhighway accident, unspecified	420	280	_	_	_	_	_
Collision between vehicles or mobile equipment	421	1,120	_	_	_	20	_
Vehicle, mobile equipment struck stationary object	422	1,700	_	_	_	100	_
Noncollision accident	423	4,980	_	_	_	430	_
Noncollision accident, unspecified	4230	130	_	_	_		_
Fall from moving vehicle, mobile equipment	4231	1,380	_	_	_	50	_
Fell from and struck by vehicle, mobile equipment	4232	240	_	_	_		_
Overturned	4233	1,430	_	_	_	180	_
Loss of control	4233	470	_	<u> </u>	_		
Struck by shifting load	4234 4235	130	_	_	_	_	_
			_	_	_		_
Sudden start or stop, n.e.c.	4236	500	_	-	_	60	_
Noncollision accident, n.e.c.	4239	690	_	-	_	110	_
Nonhighway accident, n.e.c.	429	260	-	_	_	20	_

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, 2007 — Continued

				Source of injury	or illness <sup>4</sup>			
First or surround	Floors,			Person, injure	d or ill worker <sup>5</sup>	Person, oth injured or il		All
Event or exposure	walkways, or ground surfaces	Handtools	Vehicles	Total <sup>5</sup>	Worker motion or position <sup>5</sup>	Total	Health care patient	other sources <sup>5,6</sup>
Exposure to traumatic or stressful event, n.e.c Exposure to harmful substances or environments, n.e.c.	- -	_ _	_ _	550 -	- -	260 -	-	50 30
Transportation accidents	_	_	52,000	_	_	_	_	30
Transportation accident, unspecified	_	_	2,620	_	_	_	_	_
Highway accident	_	_	33,070	_	_	_	_	_
Highway accident, unspecified	_	_	2,720	_	_	_	_	_
Collision between vehicles, mobile equipment	_	_	23,730	_	_	_	_	_
Collision between vehicles, mobile equipment,								
unspecified	_	_	7,060	_	_	_	_	_
Re-entrant collision	_	_	580	_	_	_	_	_
Moving in same direction	_	_	5.640	_	_	_	_	_
Moving in opposite directions, oncoming	_	_	1,260	_	_	_	_	_
Moving in intersection	_	_	2,990	_	_	_	_	_
Moving and standing vehicle, mobile equipment in			_,,,,,					
roadway	_	_	4,600	_	_	_	_	_
Moving and standing vehicle, mobile			1,000					
equipment side of road	-	_	150	_	_	-	_	-
n.e.c	_	_	1,450	_	_	_	_	_
Vehicle struck object in roadway	_	_	400	_	_	_	_	_
Vehicle struck object on side of road	_	_	1,440	_	_	_	_	_
Noncollision accident	-	_	4,630	-	_	-	_	_
Noncollision accident, unspecified	-	_	270	-	_	-	_	_
Jack-knifed or overturned no collision	_	_	2,450	_	_	_	_	_
Ran off highway no collision	_	_	590	_	_	_	_	_
Struck by shifting load	_	_	130	_	_	_	_	_
Sudden start or stop, n.e.c.	_	_	430	_	_	_	_	_
Noncollision accident, n.e.c.		_	770	_	_	_	_	_
Highway accident, n.e.c.		_	150	_	_	_	_	_
Nonhighway accident, except rail, air, water		_	7,760	_	_	_	_	_
Nonhighway accident, unspecified	_	_	280	_	_	_	_	_
Collision between vehicles or mobile equipment	_	_	1.100	_	_	_	_	_
Vehicle, mobile equipment struck stationary object	_	_	1,610	_	_	_	_	_
Noncollision accident	_	_	4,550	_	_	_	_	_
Noncollision accident, unspecified	_	_	120	_	_	_	_	_
Fall from moving vehicle, mobile equipment	_	_	1,330	_	_	_	_	_
Fell from and struck by vehicle, mobile equipment	_	_	230	_	_	_	_	_
Overturned	_	_	1,250	_	_	_	_	_
Loss of control	_	_	460	_	_	_	_	_
Struck by shifting load	_	_	120	_	_	_		
Sudden start or stop, n.e.c.	-	_	450	_	-	-	_	_
Noncollision accident, n.e.c.	_	_	580	_	_	_	_	_
		_			_	_	_	_
Nonhighway accident, n.e.c.	_	_	230	_	_	_	_	_

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, 2007 — Continued

				Source	e of injury or i	llness <sup>4</sup>	
Event or exposure	Event code <sup>2</sup>	Private industry <sup>3</sup>	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Pedestrian, nonpassenger struck by vehicle, mobile							
equipment Pedestrian struck by vehicle, mobile equipment,	43	8,330	-	_	_	420	-
unspecifiedPedestrian struck by vehicle, mobile equipment in	430	990	-	_	_	50	-
roadwayPedestrian struck by vehicle, mobile equipment on	431	580	_	_	_	20	-
side of road	432	400	_	_	_	_	_
Pedestrian struck by vehicle, mobile equipment in parking lot or non-roadway area	433	6,360	_	_	_	340	_
Railway accident	44	200	_	_	_	_	_
Derailment	445	40	_	_	_	_	_
Explosion, fire, n.e.c.	446	20	_	_	_	_	_
Railway accident, n.e.c.	449	130	_	_	_	_	_
Water vehicle accident	45	160	_	_	_	_	_
Fall from ship, boat, n.e.c.	453	30	_	_	_	_	_
Fall on ship, boat	454	80	_				
Water vehicle accident, n.e.c.	459	50	_	_	_	_	_
·			_	_	_	_	_
Aircraft accident	46	260	_	_	_	_	_
During takeoff or landing	461	40	_	_	_	_	_
Aircraft accident, n.e.c	469 49	220 40	_	_	_	_	_
es and explosions	5	1,870	130	100	_	50	300
Fire or explosion, unspecified	50	40	_	_	_	_	_
Fire unintended or uncontrolled	51	890	_	_	_	_	20
Fire, unspecified	510	100	_	_	_	_	
Fire in residence, building, or other structure	511	170	-	_	_	_	-
fire	512	50	_	_	_	_	_
Ignition of clothing from controlled heat source	513	120	_	_	_	_	_
Fire. n.e.c.	519	460	_	_	_	_	_
Explosion	52	940	90	100	_	40	27
Explosion, unspecified	520	70	_		_		2
Explosion of battery	521	190	_	_	_	_	
Explosion of pressure vessel or piping	522	340	_	40	_	_	140
Explosion, n.e.c.	529	340	60	50	-	30	10
saults and violent acts	6	24,230	40	70	190	20	270
unspecified	60	70	_	_	_	_	_
person(s)	61	16,840	40	70	190	_	26
Assaults and violent acts by person(s), unspecified	610	2,690	`	`		_	2

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, 2007 — Continued

			:	Source of injury	or illness <sup>4</sup>			
Event or eveneure	Floors, walkways,			Person, injure	d or ill worker <sup>5</sup>	Person, oth injured or ill		All
Event or exposure	or ground surfaces	Handtools	Vehicles	Total <sup>5</sup>	Worker motion or position <sup>5</sup>	Total	Health care patient	other sources <sup>5,6</sup>
Pedestrian, nonpassenger struck by vehicle, mobile								
equipment	_	_	7,910	_	_	_	_	_
Pedestrian struck by vehicle, mobile equipment,								
unspecified  Pedestrian struck by vehicle, mobile equipment in	-	_	930	_	_	-	_	_
roadway	_	_	570	_	_	_	_	_
Pedestrian struck by vehicle, mobile equipment on side of	_	_	390	_	_	_	_	_
road  Pedestrian struck by vehicle, mobile equipment in	_	_	390	_	_	_	_	_
parking lot or non-roadway area	_	_	6,020	_	_	_	_	_
Railway accident	_	_	170	_	_	_	_	20
Derailment	_	_	30	_	_	_	_	_
Explosion, fire, n.e.c.	_	_	_	_	_	_	_	_
Railway accident, n.e.c.	_	_	130	_	_	-	_	_
Water vehicle accident	_	_	150	_	_	-	_	_
Fall from ship, boat, n.e.c.	_	_	20	_	_	-	_	_
Fall on ship, boat	_	_	80	_	_	-	_	_
Water vehicle accident, n.e.c.	_	_	50	_	_	_	_	_
Aircraft accident	_	_	260	_	_	_	_	_
During takeoff or landing	_	_	40	_	_	_	_	_
Aircraft accident, n.e.c.	_	_	220	_	_	_	_	_
Transportation accident, n.e.c.	_	_	40	_	_	_	_	_
Fires and explosions	20	_	50	_	_	_	_	1,190
Fire or explosion, unspecified	_	_	_	_	_	_	_	
Fire unintended or uncontrolled	_	_	_	_	_	-	_	840
Fire, unspecified	_	_	_	_	_	_	_	90
Fire in residence, building, or other structure	-	_	_	_	_	-	_	160
fire	_	_	_	_	_	_	_	40
Ignition of clothing from controlled heat source	_	_	_	_	-	_	_	120
Fire, n.e.c.	_	_	_	_	_	_	_	430
Explosion	20	_	50	_	_	-	_	340
Explosion, unspecified	_	_	_	_	_	_	_	_
Explosion of battery	_	_	50	_	_	_	_	120
Explosion of pressure vessel or piping	_	_	_	_	_	_	_	120
Explosion, n.e.c.	_	_	_	_	_	-	_	90
Assaults and violent acts	610	210	140	20	-	14,260	7,580	8,390
unspecified	_	_	_	-	_	70	30	-
Assaults and violent acts by								
person(s)	610	190	140	20	_	14,190	7,540	1,110
Assaults and violent acts by person(s), unspecified	90	-	70	-	-	2,380	750	80

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, 2007 — 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	
Biting Hitting, kicking, beating Shooting Squeezing, pinching, scratching, twisting Stabbing Threats or verbal assaults Assaults and violent acts by person(s), n.e.c. Self-inflicted injury Self-inflicted injury, unspecified Assaults by animals Assaults by animals Nonvenomous bites Assaults by animals, n.e.c.	611 612 613 614 615 617 619 62 620 63 630 631 639	480 6,910 290 1,470 130 140 4,730 40 7,280 220 5,520 1,540	- - - - - 30 - - -	- 20 40 	- 70 - - - 110 - - -		- 160 - - - - 70 - - - -	
Other events or exposures	9 9999	70 14,620	- -	- 70	-	- 150	- 110	

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, 2007 — Continued

Event or exposure	Source of injury or illness <sup>4</sup>									
	Floors, walkways, or ground surfaces	Handtools	Vehicles	Person, injured or ill worker <sup>5</sup>		Person, other than				
				Total <sup>5</sup>	Worker motion or position <sup>5</sup>	injured or ill Total	Health care patient	All other sources <sup>5,6</sup>		
Biting	_	_	_	_	_	480	330	_		
Biting Hitting, kicking, beating	130	70	_	_	_	6,190	3,620	230		
Shooting	_	_	_	_	_	_ 1,450	1,210	290		
Squeezing, pinching, scratching, twistingStabbing	_	- 70	_	_	_	1,430 50	20	_		
Threats or verbal assaults	_	-	_	_	_	140	_	_		
Assaults and violent acts by person(s), n.e.c	380	40	50	_	_	3,500	1,610	500		
Self-inflicted injury	_	20	_	_	_	_	_	_		
Self-inflicted injury, unspecified	_	20	_	_	_	_	_	7 200		
Assaults by animalsAssaults by animals, unspecified	_	_	_	_	_	_	_	7,280 220		
Nonvenomous bites	_	_	_	_	_	_	_	5,520		
Assaults by animals, n.e.c.	-	-	_	_	_	-	_	1,540		
Other events or exposures	-	_	_	_	_	-	_	30		
Nonclassifiable	280	70	100	80	_	70	20	13,660		

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

## below.

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.

This table was reissued in March 2009 to revise selected estimates within the Mining (NAICS 21) and Railroad Transportation (NAICS 482) industries, and in their respective higher level industry sectors. Characteristic categories affected by the revisions, that appear in this table, are footnoted.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating State agencies

 $<sup>^2</sup>$  Based on the 1992 Occupational Injury and Illness Classification System developed by the Bureau of Labor Statistics.

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

<sup>&</sup>lt;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 1992 Occupational Injury and Illness Classification System developed by the Bureau of Labor Statistics.

<sup>&</sup>lt;sup>5</sup> Selected estimates for this category were affected by the March 2009 revision, see note

<sup>&</sup>lt;sup>6</sup> Includes nonclassifiable responses.