

TABLE R81. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and hours on the job before event occurred, 2004

Event or exposure	Event code ²	Private industry ³	Hours on the job before event occurred										
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported
Total		1,259,320	6,740	101,550	121,830	275,580	203,830	186,580	92,210	23,490	7,820	470	239,230
Contact with objects and equipment	0	335,160	530	25,690	33,220	79,800	56,660	56,940	26,570	6,820	1,570	100	47,260
Contact with objects and equipment, unspecified	00	6,880	-	450	460	1,340	1,160	1,490	340	80	20	-	1,510
Struck against object	01	83,330	220	5,690	7,700	19,660	13,960	15,110	6,250	1,960	310	50	12,410
Struck against object, unspecified	010	4,980	-	270	570	940	700	1,230	290	-	40	-	900
Stepped on object	011	11,840	90	480	980	2,540	2,020	2,080	1,140	490	40	-	1,990
Struck against stationary object	012	49,180	120	3,830	4,290	11,900	8,170	8,480	3,650	1,220	170	50	7,300
Struck against moving object	013	8,290	-	560	930	2,170	1,480	1,370	580	120	20	-	1,060
Struck against object, n.e.c.	019	9,040	-	560	930	2,100	1,590	1,960	600	100	-	-	1,160
Struck by object	02	170,080	230	13,560	17,120	41,430	28,760	28,180	13,710	2,830	850	40	23,350
Struck by object, unspecified	020	6,650	-	440	880	1,470	1,020	830	390	90	50	-	1,450
Struck by falling object	021	61,400	90	4,930	6,200	14,220	10,350	10,450	5,110	970	290	-	8,760
Struck by flying object	022	18,550	-	1,080	1,190	4,620	3,460	3,590	1,740	260	40	-	2,560
Struck by flying object, unspecified ..	0220	1,650	-	60	70	240	260	390	230	-	-	-	400
Struck by dislodged flying object, particle	0221	9,360	-	530	670	2,360	1,550	1,820	920	90	-	-	1,380
Struck by discharged object or substance	0222	4,740	-	220	320	1,300	1,090	840	370	80	20	-	510
Struck by flying object, n.e.c.	0229	2,800	-	260	120	720	570	540	220	90	-	-	280
Struck by swinging or slipping object ...	023	56,910	90	4,750	5,930	14,500	9,560	9,170	4,200	1,040	350	-	7,310
Struck by swinging or slipping object, unspecified	0230	1,590	-	-	120	240	570	100	-	-	-	-	490
Struck by or slammed in swinging door or gate	0231	9,120	80	1,050	870	2,010	1,540	1,290	940	170	170	-	1,000
Struck by slipping handheld object ..	0232	41,960	-	3,410	4,460	11,020	6,920	7,070	2,800	670	150	-	5,440
Struck by swinging or slipping object, n.e.c.	0239	4,240	-	260	480	1,220	520	710	430	190	-	-	380
Struck by rolling, sliding objects on floor or ground level	024	5,500	-	460	1,010	1,660	650	760	360	80	-	-	510
Struck by object, n.e.c.	029	21,080	-	1,900	1,920	4,970	3,710	3,370	1,910	390	100	-	2,770
Caught in or compressed by equipment or objects	03	55,160	-	4,860	6,170	12,630	9,940	9,190	4,760	1,400	300	-	5,870
Caught in or compressed by equipment or objects, unspecified	030	3,550	-	250	220	790	560	470	290	160	-	-	810
Caught in running equipment or machinery	031	21,700	-	1,720	2,670	5,260	3,850	3,830	1,710	560	120	-	1,980
Compressed or pinched by rolling, sliding, or shifting objects	032	10,580	-	740	1,100	2,340	2,070	1,790	1,160	280	50	-	1,060
Caught in or compressed by equipment or objects, n.e.c.	039	19,330	-	2,140	2,180	4,250	3,470	3,100	1,610	400	130	-	2,030
Caught in or crushed in collapsing materials	04	350	-	20	100	50	-	40	-	-	-	-	70
Caught in or crushed in collapsing materials, unspecified	040	80	-	-	-	-	-	-	-	-	-	-	-
Excavation or trenching cave-in	041	100	-	-	-	-	20	-	-	-	-	-	-

See footnotes at end of table.

TABLE R81. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and hours on the job before event occurred, 2004 — Continued

Event or exposure	Event code ²	Private industry ³	Hours on the job before event occurred											Not reported
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours		
Caught in or crushed in collapsing structure	044	110	—	—	40	—	—	—	20	—	—	—	—	
Caught in or crushed in collapsing materials, n.e.c.	049	50	—	—	—	—	—	—	—	—	—	—	—	
Rubbed or abraded by friction or pressure	05	14,940	—	920	910	3,650	2,270	2,180	1,200	420	70	—	3,290	
Rubbed or abraded by friction or pressure, unspecified	050	90	—	—	—	—	—	20	—	—	—	—	—	
Rubbed or abraded by kneeling on surface	051	1,090	—	—	—	260	280	90	70	—	—	—	350	
Rubbed or abraded by objects being handled	052	260	—	20	—	40	—	60	—	—	—	—	70	
Rubbed or abraded by foreign matter in eye	053	13,060	—	860	860	3,130	1,900	2,000	1,100	410	60	—	2,720	
Rubbed or abraded by friction or pressure, n.e.c.	059	440	—	—	—	210	60	—	—	—	—	—	130	
Rubbed, abraded, or jarred by vibration ..	06	1,770	—	120	110	290	280	260	170	70	—	—	480	
Rubbed, abraded, or jarred by vibration, unspecified	060	40	—	—	—	—	—	—	—	—	—	—	—	
Rubbed, abraded, or jarred by vehicle or mobile equipment vibration	061	1,130	—	110	70	100	220	140	120	—	—	—	330	
Rubbed, abraded, or jarred by other machine or equipment vibration	062	450	—	—	—	130	—	90	—	40	—	—	100	
Rubbed, abraded, or jarred by vibration, n.e.c.	069	160	—	—	—	50	20	20	—	—	—	—	20	
Contact with objects and equipment, n.e.c.	09	2,640	—	70	650	750	250	490	110	50	—	—	270	
Falls	1	255,600	4,650	24,320	24,800	57,230	45,260	39,090	20,450	4,950	1,870	150	32,840	
Fall, unspecified	10	2,280	—	150	260	700	270	450	120	50	—	—	260	
Fall to lower level	11	79,800	580	5,930	7,160	19,300	13,810	12,510	6,660	1,690	690	40	11,440	
Fall to lower level, unspecified	110	760	—	40	50	270	200	100	—	—	—	—	70	
Fall down stairs or steps	111	18,920	450	2,080	1,640	3,830	3,120	3,610	1,620	260	110	—	2,190	
Fall from floor, dock, or ground level ...	112	4,490	—	280	640	810	600	530	260	80	40	—	1,250	
Fall from floor, dock, or ground level, unspecified	1120	920	—	—	—	90	—	—	—	—	—	—	720	
Fall through existing floor opening ...	1121	990	—	—	370	100	120	90	—	—	—	—	270	
Fall through floor surface	1122	540	—	—	20	140	80	160	—	—	—	—	50	
Fall from loading dock	1123	760	—	120	120	160	90	70	70	20	—	—	70	
Fall from ground level to lower level	1124	850	—	—	90	250	180	160	50	—	—	—	90	
Fall from floor, dock, or ground level, n.e.c.	1129	420	—	100	—	60	90	—	70	—	—	—	—	
Fall from ladder	113	22,140	—	970	1,970	6,240	4,220	3,310	1,790	320	70	—	3,240	
Fall from piled or stacked material	114	850	—	50	90	150	130	80	70	—	—	—	280	
Fall from roof	115	2,340	—	70	290	880	320	220	120	70	—	—	370	
Fall from roof, unspecified	1150	630	—	—	100	150	60	50	—	—	—	—	220	

See footnotes at end of table.

TABLE R81. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and hours on the job before event occurred, 2004 — Continued

Event or exposure	Event code ²	Private industry ³	Hours on the job before event occurred										Not reported	
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours		
Fall through existing roof opening	1151	250	—	—	—	180	—	—	—	—	—	—	—	40
Fall through roof surface	1152	340	—	—	—	170	40	—	—	—	—	—	—	—
Fall through skylight	1153	40	—	—	—	—	—	—	—	—	—	—	—	—
Fall from roof edge	1154	860	—	50	170	260	150	110	40	—	—	—	—	60
Fall from roof, n.e.c.	1159	220	—	—	—	90	50	20	—	—	—	—	—	—
Fall from scaffold, staging	116	3,260	—	200	240	610	740	890	130	—	—	—	—	420
Fall from building girders or other structural steel	117	340	—	—	60	100	—	70	—	—	—	—	—	—
Fall from nonmoving vehicle	118	14,810	70	1,580	1,140	3,260	2,140	2,150	1,550	420	270	—	—	2,200
Fall to lower level, n.e.c.	119	11,890	40	650	1,040	3,150	2,300	1,560	1,070	490	180	—	—	1,410
Jump on lower level	12	5,360	—	220	570	1,040	1,080	950	420	120	40	—	—	930
Jump to lower level, unspecified	120	150	—	—	—	—	60	—	—	—	—	—	—	—
Jump from scaffold, platform, loading dock	121	440	—	—	40	80	110	80	50	—	—	—	—	50
Jump from structure, structural element, n.e.c.	122	610	—	40	120	140	60	50	50	—	—	—	—	140
Jump from nonmoving vehicle	123	2,570	—	90	280	610	230	560	210	70	20	—	—	490
Jump to lower level, n.e.c.	129	1,580	—	70	120	190	600	240	80	—	—	—	—	240
Fall on same level	13	167,010	4,050	17,990	16,750	35,750	29,970	24,970	13,190	3,080	1,070	110	—	20,090
Fall on same level, unspecified	130	2,750	120	170	300	490	670	500	170	—	—	—	—	310
Fall to floor, walkway, or other surface	131	140,980	3,770	15,860	14,600	29,750	24,100	20,970	11,180	2,630	860	110	—	17,140
Fall onto or against objects	132	21,290	120	1,750	1,750	4,810	4,720	3,300	1,770	420	160	—	—	2,490
Fall on same level, n.e.c.	139	1,990	—	210	100	700	490	200	60	—	40	—	—	150
Fall, n.e.c.	19	1,150	—	40	60	450	130	210	60	—	50	—	—	120
Bodily reaction and exertion	2	511,750	790	38,040	50,970	107,160	78,520	67,370	31,980	7,080	2,800	140	—	126,900
Bodily reaction and exertion, unspecified	20	5,340	—	540	650	910	590	610	360	70	—	—	—	1,600
Bodily reaction	21	135,720	590	10,490	13,160	29,910	23,220	19,180	10,120	2,250	950	60	—	25,810
Bodily reaction, unspecified	210	6,500	—	450	560	1,470	1,140	520	250	120	—	—	—	1,960
Bending, climbing, crawling, reaching, twisting	211	54,130	70	4,850	5,670	11,940	9,750	6,850	3,250	820	220	—	—	10,700
Sudden reaction when surprised, frightened, startled	212	1,580	—	130	80	510	210	200	80	50	—	—	—	310
Running without other incident	213	1,200	—	80	70	160	160	360	110	50	—	—	—	200
Sitting	214	520	—	40	—	100	60	—	20	—	—	—	—	230
Slip, trip, loss of balance without fall	215	37,500	370	2,810	3,510	8,300	6,330	5,710	3,530	470	350	—	—	6,080
Standing	216	1,120	—	70	80	180	140	210	90	—	—	—	—	340
Walking without other incident	217	5,890	—	340	540	1,530	1,090	730	320	100	—	—	—	1,190
Bodily reaction, n.e.c.	219	27,280	100	1,730	2,640	5,720	4,330	4,580	2,470	610	310	—	—	4,790
Overexertion	22	316,670	160	24,240	34,440	70,330	50,230	44,470	19,290	4,250	1,570	80	—	67,610
Overexertion, unspecified	220	24,490	—	1,440	2,480	4,860	3,280	3,550	2,190	250	210	—	—	6,190
Overexertion in lifting	221	173,400	70	14,220	18,700	38,990	27,480	24,340	9,540	2,240	730	20	—	37,090
Overexertion in pulling or pushing objects	222	53,570	60	3,880	6,500	12,190	9,020	7,270	3,990	870	340	20	—	9,440

See footnotes at end of table.

TABLE R81. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and hours on the job before event occurred, 2004 — Continued

Event or exposure	Event code ²	Private industry ³	Hours on the job before event occurred											Not reported
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours		
Overexertion in holding, carrying, turning, or welding objects	223	47,230	—	2,930	4,930	10,580	7,450	6,910	2,630	620	200	20	10,940	
Overexertion in throwing objects	224	2,090	—	300	280	460	340	180	190	—	—	—	310	
Overexertion, n.e.c.	229	15,880	—	1,470	1,550	3,250	2,650	2,220	760	230	100	—	3,640	
Repetitive motion	23	48,710	—	2,410	2,360	4,730	3,860	2,760	1,830	500	260	—	29,970	
Repetitive motion, unspecified	230	12,230	—	490	430	840	930	380	380	70	—	—	8,660	
Typing or key entry	231	7,840	—	620	200	510	360	220	210	—	—	—	5,650	
Repetitive use of tools	232	6,590	—	350	500	780	390	450	270	250	—	—	3,570	
Repetitive placing, grasping, or moving objects, except tools	233	15,910	—	770	910	1,980	1,580	1,170	670	80	180	—	8,570	
Repetitive motion, n.e.c.	239	6,140	—	180	320	620	600	540	290	70	—	—	3,510	
Bodily conditions, n.e.c.	25	2,890	—	250	160	970	370	140	260	—	—	—	710	
Bodily reaction and exertion, n.e.c.	29	2,410	—	110	200	310	250	200	120	—	—	—	1,200	
Exposure to harmful substances or environments	3	52,830	70	3,300	4,640	11,410	9,320	7,210	3,410	870	340	—	12,220	
Exposure to harmful substances or environments, unspecified	30	260	—	20	—	—	—	—	—	—	—	—	140	
Contact with electric current	31	2,650	—	120	300	650	480	560	120	—	—	—	340	
Contact with electric current, unspecified	310	160	—	20	—	20	40	—	20	—	—	—	40	
Contact with electric current of machine, tool, appliance, or light fixture	311	1,110	—	70	140	280	170	250	—	—	—	—	140	
Contact with wiring, transformers, or other electrical components	312	900	—	—	70	270	130	230	60	—	—	—	90	
Contact with overhead power lines	313	40	—	—	—	—	—	—	—	—	—	—	—	
Struck by lightning	315	100	—	—	—	—	80	—	—	—	—	—	—	
Contact with electric current, n.e.c.	319	320	—	—	80	40	60	—	—	—	—	—	60	
Contact with temperature extremes	32	18,960	—	1,330	1,560	4,890	4,370	2,440	1,200	380	140	—	2,620	
Exposure to environmental heat	321	1,590	—	—	—	310	230	420	180	80	—	—	330	
Exposure to environmental cold	322	180	—	—	—	70	—	20	—	—	—	—	90	
Contact with hot objects or substances	323	17,130	—	1,280	1,530	4,510	4,140	2,010	1,020	300	130	—	2,180	
Contact with cold objects or substances	324	50	—	20	—	—	—	—	—	—	—	—	—	
Exposure to air pressure changes	33	230	—	—	—	—	40	—	—	—	—	—	50	
Pressure changes in airplane, other aircraft	332	210	—	—	—	—	—	—	—	—	—	—	50	
Exposure to caustic, noxious, or allergenic substances	34	27,020	—	1,700	2,620	5,150	3,840	3,720	1,840	330	120	—	7,670	
Exposure to caustic, noxious, or allergenic substances, unspecified	340	3,250	—	220	80	410	670	430	140	—	—	—	1,270	
Inhalation of substance	341	4,960	—	470	470	830	780	600	280	—	—	—	1,450	
Inhalation of substance, unspecified	3410	1,670	—	230	240	290	260	160	100	—	—	—	340	

See footnotes at end of table.

TABLE R81. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and hours on the job before event occurred, 2004 — Continued

Event or exposure	Event code ²	Private industry ³	Hours on the job before event occurred											Not reported
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours		
Inhalation in enclosed, restricted, or confined space	3411	570	—	—	—	150	70	110	90	—	—	—	110	
Inhalation in open or nonconfined space	3412	2,710	—	210	200	390	450	330	100	—	—	—	1,000	
Contact with skin or other exposed tissue	342	12,380	—	760	1,560	2,360	1,630	1,720	1,120	180	50	—	3,010	
Injections, stings, venomous bites	343	4,910	—	120	380	1,290	560	810	220	90	20	—	1,430	
Injections, stings, venomous bites, unspecified	3430	720	—	—	—	100	170	110	—	—	20	—	300	
Needle sticks	3431	410	—	20	—	160	60	40	50	—	—	—	50	
Bee, wasp, hornet sting	3432	2,300	—	60	240	790	150	260	110	—	—	—	670	
Other stings or venomous bites	3433	1,190	—	—	110	180	150	370	50	—	—	—	300	
Injections, stings, venomous bites, n.e.c.	3439	290	—	—	—	40	—	—	—	—	—	—	110	
Ingestion of substance	344	170	—	—	20	—	—	—	—	—	—	—	50	
Exposure to caustic, noxious, or allergenic substances, n.e.c.	349	1,350	—	130	110	240	180	110	80	—	—	—	460	
Exposure to noise	35	180	—	—	—	70	—	—	—	—	—	—	—	
Exposure to noise over time	351	50	—	—	—	—	—	—	—	—	—	—	—	
Exposure to noise in single incident	352	70	—	—	—	—	—	—	—	—	—	—	—	
Exposure to radiation	36	1,990	—	50	70	300	270	310	200	80	—	—	690	
Exposure to welding light	362	1,900	—	40	70	260	270	290	200	70	—	—	680	
Exposure to radiation, n.e.c.	369	80	—	—	—	50	—	—	—	—	—	—	—	
Exposure to traumatic or stressful event, n.e.c.	37	1,380	—	—	40	270	260	130	20	—	—	—	600	
Other oxygen deficiency, n.e.c.	389	20	—	—	—	—	—	—	—	—	—	—	—	
Exposure to harmful substances or environments, n.e.c.	39	140	—	—	—	—	—	—	—	—	—	—	90	
Transportation accidents	4	62,860	380	7,000	5,000	13,170	9,100	10,000	7,400	3,080	880	—	6,820	
Transportation accident, unspecified	40	1,540	—	290	120	380	180	100	150	80	20	—	220	
Highway accident	41	38,950	270	4,750	3,250	7,270	5,830	6,150	3,970	2,160	570	—	4,690	
Highway accident, unspecified	410	3,430	60	240	170	580	280	470	440	300	40	—	850	
Collision between vehicles, mobile equipment	411	27,230	120	4,010	2,180	4,870	3,970	4,130	2,850	1,580	410	—	3,100	
Collision between vehicles, mobile equipment, unspecified	4110	8,410	40	1,150	710	1,260	980	1,510	700	280	60	—	1,720	
Re-entrant collision	4111	280	—	—	—	160	—	—	—	—	—	—	—	
Moving in same direction	4112	6,610	—	850	380	1,080	910	900	690	1,000	290	—	490	
Moving in opposite directions, oncoming	4113	1,570	—	260	140	320	270	220	190	—	—	—	100	
Moving in intersection	4114	4,050	—	1,020	320	780	570	440	550	80	—	—	230	
Moving and standing vehicle, mobile equipment in roadway	4115	4,140	—	570	340	830	690	750	610	110	40	—	180	
Moving and standing vehicle, mobile equipment side of road	4116	590	—	—	50	120	40	50	50	—	—	—	200	

See footnotes at end of table.

TABLE R81. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and hours on the job before event occurred, 2004 — Continued

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			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours		
Collision between vehicles, mobile equipment, n.e.c.	4119	1,580	—	80	210	310	460	250	40	40	—	—	170	
Vehicle struck stationary object or equipment in roadway	412	430	—	60	120	40	100	—	—	—	20	—	40	
Vehicle struck stationary object, equipment on side of road	413	1,660	40	90	120	610	180	400	90	20	—	—	110	
Noncollision accident	414	5,730	—	330	640	1,040	1,200	1,020	570	240	90	20	550	
Noncollision accident, unspecified ...	4140	120	—	—	—	60	20	—	—	—	—	—	—	
Jack-knifed or overturned no collision	4141	2,960	—	190	380	480	670	320	340	110	80	20	360	
Ran off highway no collision	4142	1,220	—	—	70	180	200	530	90	80	—	—	60	
Sudden start or stop, n.e.c.	4144	560	—	40	80	90	150	110	40	—	—	—	40	
Noncollision accident, n.e.c.	4149	850	—	70	100	230	170	50	90	50	—	—	90	
Highway accident, n.e.c.	419	480	20	—	20	130	100	100	—	—	—	—	50	
Nonhighway accident, except rail, air, water	42	10,190	—	700	720	2,730	1,400	1,760	1,390	460	120	—	870	
Nonhighway accident, unspecified	420	240	—	—	50	—	—	—	20	—	—	—	100	
Collision between vehicles or mobile equipment	421	1,420	—	140	80	220	210	210	390	50	—	—	110	
Vehicle, mobile equipment struck stationary object	422	2,520	—	120	130	910	250	490	170	270	80	—	100	
Noncollision accident	423	5,630	—	400	430	1,520	870	910	790	130	—	—	530	
Noncollision accident, unspecified ...	4230	60	—	—	—	—	20	—	—	—	—	—	—	
Fall from moving vehicle, mobile equipment	4231	1,200	—	110	100	190	310	80	280	20	—	—	110	
Fell from and struck by vehicle, mobile equipment	4232	220	—	—	—	50	40	90	—	—	—	—	—	
Overturned	4233	1,890	—	150	150	760	220	280	190	20	—	—	90	
Loss of control	4234	240	—	—	—	—	40	50	40	—	—	—	—	
Struck by shifting load	4235	120	—	—	—	50	—	—	—	—	—	—	—	
Sudden start or stop, n.e.c.	4236	720	—	—	—	150	100	190	80	—	—	—	130	
Noncollision accident, n.e.c.	4239	1,180	—	80	130	290	110	210	160	70	—	—	120	
Nonhighway accident, n.e.c.	429	380	—	—	—	70	50	130	20	—	—	—	—	
Pedestrian, nonpassenger struck by vehicle, mobile equipment	43	10,760	70	1,090	760	2,630	1,420	1,860	1,720	280	130	—	780	
Pedestrian struck by vehicle, mobile equipment, unspecified	430	1,200	—	140	70	310	160	270	70	100	—	—	80	
Pedestrian struck by vehicle, mobile equipment in roadway	431	710	20	40	50	110	150	210	—	—	—	—	90	
Pedestrian struck by vehicle, mobile equipment on side of road	432	660	—	—	—	310	20	230	—	—	—	—	—	
Pedestrian struck by vehicle, mobile equipment in parking lot or non-roadway area	433	8,200	50	880	610	1,890	1,100	1,150	1,610	180	120	—	590	
Railway accident	44	270	—	20	—	—	50	—	—	—	—	—	160	
Collision between railway vehicle and other vehicle	442	50	—	—	—	—	—	—	—	—	—	—	—	

See footnotes at end of table.

TABLE R81. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and hours on the job before event occurred, 2004 — Continued

Event or exposure	Event code ²	Private industry ³	Hours on the job before event occurred										Not reported	
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours		
Derailment	445	60	-	-	-	-	-	-	-	-	-	-	-	60
Railway accident, n.e.c.	449	150	-	20	-	-	20	-	-	-	-	-	-	100
Water vehicle accident	45	350	-	60	40	40	-	20	80	20	40	-	-	20
Collision	451	230	-	50	-	-	-	-	70	-	40	-	-	-
Fall on ship, boat	454	80	-	-	-	-	-	-	-	-	-	-	-	-
Aircraft accident	46	780	-	80	90	110	180	90	80	80	-	-	-	70
During takeoff or landing	461	80	-	-	-	-	-	-	-	-	-	-	-	-
Aircraft accident, n.e.c.	469	700	-	60	90	100	160	90	-	80	-	-	-	70
Transportation accident, n.e.c.	49	20	-	-	-	-	-	-	-	-	-	-	-	-
Fires and explosions	5	2,420	-	340	250	450	480	340	320	50	-	-	-	200
Fire unintended or uncontrolled	51	1,390	-	260	70	310	180	170	240	-	-	-	-	120
Fire, unspecified	510	100	-	-	-	-	-	-	-	-	-	-	-	20
Fire in residence, building, or other structure	511	440	-	90	40	70	-	40	140	-	-	-	-	-
Forest, brush, or other outdoor fire	512	20	-	-	-	-	-	-	-	-	-	-	-	-
Ignition of clothing from controlled heat source	513	300	-	-	-	80	40	40	-	-	-	-	-	70
Fire, n.e.c.	519	530	-	130	-	120	100	80	60	-	-	-	-	-
Explosion	52	1,030	-	80	180	130	300	160	80	-	-	-	-	80
Explosion, unspecified	520	40	-	-	-	-	-	-	-	-	-	-	-	-
Explosion of battery	521	70	-	-	-	-	-	-	-	-	-	-	-	-
Explosion of pressure vessel or piping	522	600	-	-	130	70	190	110	50	20	-	-	-	-
Explosion, n.e.c.	529	320	-	40	50	40	90	40	-	-	-	-	-	-
Assaults and violent acts	6	24,880	60	2,110	2,350	4,790	3,760	4,760	1,660	540	320	-	-	4,550
Assaults and violent acts, unspecified	60	100	-	-	-	-	20	-	-	-	-	-	-	-
Assaults and violent acts by person(s)	61	17,670	60	1,480	1,950	3,230	2,880	3,130	1,050	470	310	-	-	3,120
Assaults and violent acts by person(s), unspecified	610	2,270	-	130	160	240	560	310	140	180	-	-	-	550
Biting	611	340	-	-	-	100	80	-	-	-	-	-	-	40
Hitting, kicking, beating	612	8,790	20	590	1,110	1,730	1,220	1,650	510	160	260	-	-	1,530
Shooting	613	170	-	60	-	-	-	50	-	-	-	-	-	40
Squeezing, pinching, scratching, twisting	614	1,810	-	170	170	410	410	300	40	20	-	-	-	290
Stabbing	615	100	-	-	20	-	-	-	-	-	-	-	-	-
Threats or verbal assaults	617	50	-	-	-	-	-	-	-	-	-	-	-	-
Assaults and violent acts by person(s), n.e.c.	619	4,110	-	490	460	690	570	770	310	100	40	-	-	650
Assaults by animals	63	7,090	-	620	370	1,540	850	1,600	600	70	-	-	-	1,420
Assaults by animals, unspecified	630	480	-	-	-	50	130	170	-	-	-	-	-	50
Nonvenomous bites	631	3,580	-	150	210	1,090	530	720	140	50	-	-	-	680
Assaults by animals, n.e.c.	639	3,030	-	440	120	400	190	710	470	20	-	-	-	690
Other events or exposures	9	150	-	-	-	20	-	-	-	-	-	-	-	80

See footnotes at end of table.

TABLE R81. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and hours on the job before event occurred, 2004 — Continued

Event or exposure	Event code ²	Private industry ³	Hours on the job before event occurred										Not reported
			Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	
Nonclassifiable	9999	13,660	260	740	580	1,550	710	880	440	100	–	–	8,370

¹ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

² Based on the 1992 Occupational Injury and Illness Classification System developed by the Bureau of Labor Statistics.

³ Excludes farms with fewer than 11 employees.

NOTE: Dashes indicate data that are not available. 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