Table R34. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and selected natures of injury or illness, 1995

			Nature of injury or illness								
Event	Event code ³	Total cases	Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputa tions		
Private industry [2,040,929 cases]		250.3	107.5	15.3	21.8	23.6	4.4	1.7	1.4		
Contact with objects and equipment	0	69.0	6.5	7.3	19.8	14.0	-	_	1.3		
unspecified	00	1.3	_	0.1	0.8	0.2	_	-			
Struck against object	01	17.6	2.5	1.1	6.6	3.8	_	-	0.2		
Struck against object, unspecified	010	1.2	0.1	0.1 0.1	0.5	0.3	_	_	_		
Stepped on object Struck against stationary object	011 012	1.8 9.8	0.8 1.2	0.1	0.6 3.2	0.1 2.7	_	_	_		
Struck against stationary object	012	2.3	0.2	0.7	1.2	0.4	_		0.1		
Struck against object, n.e.c.	019	2.6	0.2	0.1	1.1	0.4	_	_	_		
Struck by object	02	33.2	2.6	4.1	9.4	8.0	_	_	0.3		
Struck by object, unspecified	020	1.2	0.1	0.1	0.3	0.3	_	_	_		
Struck by falling object	021	12.9	1.5	2.4	1.3	4.3	_	-	0.1		
Struck by flying object	022	3.8	-	0.2	1.3	0.3	_	_	_		
Struck by flying object, unspecified	0220	0.3	_	-	0.1	-	_	-	_		
Struck by discharged object or substance	0221 0222	1.8 0.9	_	0.1	0.4 0.6	0.1 –	_	_	_		
Struck by discharged object or substance Struck by flying object, n.e.c	0222	0.9	_	_	0.6	- 0.1	_	_	_		
Struck by swinging or slipping object Struck by swinging or slipping object,	023	9.0	0.4	0.7	4.8	1.5	_	_	0.1		
unspecifiedStruck by or slammed in swinging door or	0230	0.1	-	-	-	-	_	-	_		
gate Struck by slipping handheld object Struck by swinging or slipping object,	0231 0232	1.6 6.4	0.2 0.2	0.2 0.4	0.2 4.3	0.5 0.8	-	_	0.1		
n.e.c. Struck by rolling, sliding objects on floor or	0239	8.0	-	0.1	0.2	0.2	-	_	-		
ground level Struck by object, n.e.c. Caught in or compressed by equipment or	024 029	1.0 5.3	0.1 0.4	0.1 0.5	1.7	0.4 1.2	- -	-	- 0.1		
objects	03	11.6	0.9	1.9	2.6	1.8	-	_	0.8		
objects, unspecified	030	0.9	0.1	0.1	0.2	0.1	_	-	_		
Caught in running equipment or machinery Compressed or pinched by rolling, sliding, or	031	4.2	0.1	0.6	1.5	0.4	_	_	0.5		
shifting objects Caught in or compressed by equipment or	032	1.5	0.1	0.3	0.2	0.4	_	_	0.1		
objects, n.e.c	039 04	4.9 0.1	0.6	0.9	0.8	1.0 -	_	_	0.2 -		
unspecified	040	_	_	_	_	_	_	_	_		
Excavation or trenching cave-in	041	_	_	_	_	_	_	_	_		
Other cave-in	042	_	-	_	-	_	_	-	_		
Landslide	043	_	_	_	-	-	_	_	_		
Caught in or crushed in collapsing structure Caught in or crushed in collapsing materials, n.e.c	044 049	_	_	_	_	_	_	_	_		
Rubbed or abraded by friction or pressure	049	4.2	0.1		<u>-</u>	0.1		<u>-</u>	_		
Rubbed or abraded by friction or pressure, unspecified	050	-	-	_	_	-	_	_	_		
Rubbed or abraded by kneeling on surface	051	0.2	_	_	-	_	_	-	_		
Rubbed or abraded by objects being handled	052	0.1	_	_	-	_	_	-	_		
Rubbed or abraded by foreign matter in eye Rubbed or abraded by friction or pressure,	053	3.7	_	_	_	-	_	_	_		
n.e.c	059 06	0.1 0.5	0.3	_	_	-	_	_	_		
unspecifiedRubbed, abraded, or jarred by vehicle or mobile	060	-	_	_	_	-	_	_	_		
equipment vibration	061	0.3	0.2	_	_	_	_	_	_		
equipment vibrationRubbed, abraded, or jarred by vibration,	062 069	0.1	_	_	_	_	_	_	_		
n.e.c	069	0.6	0.1		0.3	0.1	_		_		

Table R34. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and selected natures of injury or illness, 1995 — Continued

	Nature of injury or illness										
			Multiple trau	matic injuries a	and disorders		n and pain,				
Event	Carpal tunnel syndrome	Tendonitis	Total	With fractures and other injuries	With sprains and bruises	Total	Back pain, hurt back only	All other natures ⁴			
Private industry [2,040,929 cases]	3.9	2.7	7.6	1.4	2.8	16.5	7.2	44.0			
Contact with objects and equipment	-	0.2	2.5	0.6	0.7	2.4	0.2	15.0			
unspecified	-	_	_	_	_	_	_	0.2			
Struck against object		_	0.4	_	0.2	0.7	0.1	2.2			
Struck against object, unspecified	_	_	_	_	_	_	_	0.1 0.1			
Stepped on object Struck against stationary object		_	0.3	_	0.1	0.4	_	1.3			
Struck against moving object		_		_		0.4	_	0.2			
Struck against object, n.e.c.	_	_	_	_	_	0.1	_	0.5			
Struck by object		0.1	1.4	0.3	0.4	1.2	0.1	6.0			
Struck by object, unspecified		_			-	0.1	_	0.3			
Struck by falling object		_	0.6 0.1	0.1	0.2	0.6 0.1	_	2.0 1.7			
Struck by flying object, unspecified	_	_		I -	_	- -	_	0.1			
Struck by dislodged flying object, particle	_	_	_	_	_	_	_	1.0			
Struck by discharged object or substance	-	_	_	_	_	_	_	0.2			
Struck by flying object, n.e.c	-			_		-	_	0.4			
Struck by swinging or slipping object, Struck by swinging or slipping object,	-	0.1	0.2	_	0.1	0.2	_	0.9			
unspecifiedStruck by or slammed in swinging door or	_	_	-	_	_	_	_	_			
gate	_	0.1	0.1	_	_	_	_	0.3			
Struck by slipping handheld object	_	_	0.1	_	_	0.1	_	0.5			
Struck by swinging or slipping object, n.e.c.	_	_	0.1	_	-	_	_	0.2			
Struck by rolling, sliding objects on floor or ground level	_		0.1					0.2			
Struck by object, n.e.c. Caught in or compressed by equipment or	_	_	0.1	0.1	0.1	0.2	_	1.0			
objects	-	-	0.7	0.3	0.1	0.3	_	2.5			
objects, unspecified	_	-	0.1	-	-	0.1	-	0.2			
Caught in running equipment or machinery Compressed or pinched by rolling, sliding, or	-	_	0.2	0.1	_	0.1	_	0.9			
shifting objects	-	_	0.1	_	_	0.1	_	0.3			
objects, n.e.c	_	_	0.3	0.1	_ _	0.1 -		1.1			
Caught in or crushed in collapsing materials,	_										
unspecified Excavation or trenching cave-in	_		_	_	_	_	_	_			
Other cave-in	_	_	_	_	_	_	_	_			
Landslide	_	_	_	_	_	_	_	_			
Caught in or crushed in collapsing structure Caught in or crushed in collapsing materials,	-	_	_	_	_	-	_	-			
n.e.c. Rubbed or abraded by friction or pressure	_	_	_	_	-	-	_	3.9			
Rubbed or abraded by friction or pressure, unspecified											
Rubbed or abraded by kneeling on surface	_	_	_	_	_	_	_	0.1			
Rubbed or abraded by objects being handled	_	_	_	_	_	_	_	0.1			
Rubbed or abraded by foreign matter in eye Rubbed or abraded by friction or pressure,	-	-	-	_	-	-	_	3.7			
n.e.c. Rubbed, abraded, or jarred by vibration	-	_		_ _	_	_ 0.1		- 0.1			
Rubbed, abraded, or jarred by vibration, unspecified	-	_	_	_	_	_	_	_			
Rubbed, abraded, or jarred by vehicle or mobile equipment vibration	_	_	_	_	_	0.1	_	_			
Rubbed, abraded, or jarred by other machine or equipment vibration	_	_	_	_	_	_	_	_			
Rubbed, abraded, or jarred by vibration, n.e.c.	_	_	_	_	_	-	_				
Contact with objects and equipment, n.e.c	_	_	_	-	-	-	-	0.1			

Table R34. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and selected natures of injury or illness, 1995 — Continued

					Nature	of injury or	illness		
Event	Event code ³	Total cases	Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputa- tions
Falls	1	42.2	15.9	6.6	1.4	7.3	_	-	_
Fall, unspecified Fall to lower level	10 11	0.4 12.8	0.1 4.4	0.1 2.7	0.5	0.1 1.8	_	_	_
Fall to lower level, unspecified	110	0.2	0.1	0.1	0.5	1.0	_	_	_
Fall down stairs or steps	111	3.2	1.4	0.4	0.1	0.5	_	_	_
Fall from floor, dock, or ground level	112	0.8	0.2	0.2	_	0.1	_	_	_
Fall from floor, dock, or ground level,									
unspecified	1120	0.1	_	_	-	-	_	_	_
Fall through existing floor opening	1121	0.1	_	_	-	-	_	_	-
Fall through floor surface	1122	0.1	_	_	_	_	_	_	_
Fall from loading dock	1123	0.2	-	_	_	_	_	_	_
Fall from ground level to lower level	1124	0.2	0.1	_	_	_	_	_	_
Fall from floor, dock, or ground level, n.e.c.	1129	0.1	_	_	_	_	_	_	_
Fall from ladder	113	3.0	0.9	0.8	0.1	0.4	_	_	_
Fall from piled or stacked material	114	0.2	0.1			-	_	_	_
Fall from roof	115	0.5	0.2	0.2	_	_	_	_	_
Fall from roof, unspecified	1150	0.1	_	_	-	_	_	_	_
Fall through existing roof opening	1151	_	_	_	-	-	_	-	_
Fall through roof surface	1152	0.1	_	_	_	-	_	_	_
Fall through skylight		_			_	_	_	_	_
Fall from roof edge	1154	0.2	0.1	0.1	_	_	_	_	_
Fall from roof, n.e.cFall from scaffold, staging	1159 116	0.6	0.1	0.2	_	0.1	_	_	_
Fall from building girders or other structural	110	0.0	0.1	0.2	_	0.1	_	_	_
steel	117	_	_	_	_	_	_	_	_
Fall from nonmoving vehicle	118	2.6	0.9	0.5	0.2	0.3	_	_	_
Fall to lower level, n.e.c.	119	1.9	0.6	0.4	-	0.3	_	_	_
Jump to lower level	12	1.2	0.8	0.2	_	0.1	_	_	_
Jump to lower level, unspecified	120	_	_	_	-	-	_	_	-
Jump from scaffold, platform, loading dock	121	0.1	0.1	_	-	_	_	_	_
Jump from structure, structural element,	400								
n.e.c. Jump from nonmoving vehicle	122 123	0.1 0.6	0.4	0.1	_	_	_	_	_
Jump to lower level, n.e.c.	129	0.6	0.4	0.1	_	_	_		
Fall on same level	13	27.5	10.5	3.6	0.8	5.3	_	_	_
Fall on same level, unspecified	130	0.3	0.1	-	-	0.1	_	_	_
Fall to floor, walkway, or other surface	131	23.6	9.5	3.2	0.4	4.4	_	_	_
Fall onto or against objects	132	3.4	0.8	0.4	0.4	0.8	_	_	_
Fall on same level, n.e.c.	139	0.2	0.1	_	-	-	_	_	-
Fall, n.e.c.	19	0.2	0.1	_	_	_	_	_	_
Bodily reaction and exertion	2	108.5	80.1	0.4		0.1			
Bodily reaction and exertion, unspecified	20	1.8	1.1	0.4		0.1		_	-
Bodily reaction	21	26.1	21.6	0.3	_	_	_	_	_
Bodily reaction, unspecified	210	1.1	0.8	_	_	_	_	_	_
Bending, climbing, crawling, reaching,									
twisting	211	10.8	9.0	_	-	-	_	_	_
Sudden reaction when surprised, frightened,									
startled	212	0.2	0.2	_	-	_	_	_	_
Running—without other incident	213	0.3	0.2	_	_	_	_	_	_
Sitting	214	0.2	0.1	- 0.1	_	_	_	_	_
Slip, trip, loss of balance—without fall Standing	215 216	7.3 0.2	6.3 0.2	0.1	_	_		_	-
Walking—without other incident	217	1.0	0.2	_	_	_	_	_	_
Bodily reaction, n.e.c.	219	5.0	4.0	0.1	_	_	_	_	_
Overexertion	22	68.7	54.8	0.1	-	_	_	_	_
Overexertion, unspecified	220	4.8	3.8	-	-	_	-	-	_
Overexertion in lifting	221	41.1	33.1	_	-	_	_	_	_
Overexertion in pulling or pushing objects	222	10.6	8.7	_	-	_	_	_	_
Overexertion in holding, carrying, turning, or	222		6.4						
Wielding objects	223 224	8.3 0.3	6.4 0.2	_	_	_	_	_	_
Overexertion in throwing objects Overexertion, n.e.c.	224	3.6	2.6	_	_	_		_	-
Repetitive motion	23	10.1	2.0	_	_	_	_	_	_
	230	2.6	0.4	ĺ	I	Ì	l	1	ĺ

Table R34. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and selected natures of injury or illness, 1995 — Continued

				Nature of inj	ury or illness			
			Multiple trau	matic injuries a	and disorders		and pain,	
Event	Carpal tunnel syndrome	Tendonitis	Total	With fractures and other injuries	With sprains and bruises	excep Total	Back pain, hurt back only	All other natures ⁴
Falls		_	3.3	0.5	1.7	2.7	0.9	5.0
Fall, unspecifiedFall to lower level		_	1.2	0.3	0.5	0.7	0.2	0.1 1.5
Fall to lower level		_	1.2	0.5	0.5	-	0.2	
Fall down stairs or steps		_	0.3	_	0.2	0.2	0.1	0.4
Fall from floor, dock, or ground level		_	0.1	_	_	_	_	0.1
Fall from floor, dock, or ground level,								
unspecified		_	_	_	-	_	_	_
Fall through existing floor opening Fall through floor surface		_	_	_	_	_	_	_
Fall from loading dock		_	_	_	_	_	_	_
Fall from ground level to lower level		_	_	_	_	_	_	_
Fall from floor, dock, or ground level,								
n.e.c Fall from ladder		_	0.3	0.1	0.1	_ 0.1	_	0.3
Fall from piled or stacked material		_			0.1	U. I —	_	
Fall from roof		_	0.1	_	_	_	_	_
Fall from roof, unspecified		_	-	_	_	_	_	_
Fall through existing roof opening	_	_	_	_	_	_	_	-
Fall through roof surface		_	_	_	_	_	_	_
Fall through skylight		_	_	_	-	_	_	_
Fall from roof edge		_	_	_	-	_	_	_
Fall from roof, n.e.cFall from scaffold, staging		_	0.1	_	_	_	_	0.1
Fall from building girders or other structural	_	_	0.1	_	_	_	_	0.1
steel		_		_	_	-	_	
Fall from nonmoving vehicle		_	0.2	_	0.1	0.1	_	0.3
Fall to lower level, n.e.c		_	0.2	0.1	0.1	0.1	_	0.2 0.1
Jump to lower level, unspecified		_	_	_	_	_	_	0.1
Jump from scaffold, platform, loading dock Jump from structure, structural element,		_	_	-	_	-	-	_
n.e.c	_	_	_	_	_	_	_	_
Jump from nonmoving vehicle		_	_	_	-	_	_	_
Jump to lower level, n.e.c.		_	_	_	_	_	_	_
Fall on same level		_	2.0	0.2	1.2	2.0	0.6	3.2
Fall on same level, unspecifiedFall to floor, walkway, or other surface		_	1.7	0.2	1.0	_ 1.7	0.6	2.8
Fall onto or against objects		_	0.3	- 0.2	0.1	0.3	0.0	0.4
Fall on same level, n.e.c.		_	_	_	_	-	_	_
Fall, n.e.c.	-	_	_	_	-	-	_	-
Bodily reaction and exertion	3.8	2.4	_	_	_	9.9	5.6	11.7
Bodily reaction and exertion, unspecified			-	_	-	0.2	0.1	0.4
Bodily reaction		0.1	_	_	-	2.2	1.2	1.8
Bodily reaction, unspecified Bending, climbing, crawling, reaching,	_	_	_	_	_	0.2	0.1	0.2
twistingSudden reaction when surprised, frightened,	_	0.1	_	_	_	1.0	0.7	0.6
startled	_	_	_	_	_	_	_	_
Running—without other incident	_	-	-	_	-	_	-	-
Sitting		_	-	_	-	_	_	
Slip, trip, loss of balance—without fall		_	-	_	-	0.4	0.2	0.5
StandingWalking—without other incident		_		_	-	_ 0.1	_	0.1
Bodily reaction, n.e.c.		_	I -	_		0.1	0.2	0.1
Overexertion		0.6	_	_	_	6.4	4.2	6.7
Overexertion, unspecified			-	_	-	0.5	0.4	0.5
Overexertion in lifting	-	0.3	-	_	-	3.7	2.6	4.0
Overexertion in pulling or pushing objects	_	0.1	-	_	-	0.9	0.5	0.9
Overexertion in holding, carrying, turning, or		0.0				0.0	0.4	0.0
wielding objects Overexertion in throwing objects		0.2	_	_	_	0.8	0.4	0.9
Overexertion in throwing objects Overexertion, n.e.c.			I -			0.4	0.2	0.4
Repetitive motion		1.5	_	_	_	0.4	0.1	1.9
Repetitive motion, unspecified		0.4	1	ĺ.	1	0.2	1	0.6

Table R34. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and selected natures of injury or illness, 1995 — Continued

					Nature	of injury or	illness		
Event	Event code ³	Total cases	Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputa- tions
Typing or keyentry	231	1.5	0.1	_	_	_	_	_	_
Repetitive use of tools	232	1.5	0.1	_	_	_	_	_	_
Repetitive placing, grasping, or moving objects,									
except tools	233	3.0	0.6	_	-	_	_	_	_
Repetitive motion, n.e.c.	239	1.6	0.5	-	_	_	_	-	_
Sustained viewing	24		_	_	_	_	_	_	_
Bodily conditions, n.e.c	25 29	0.7 1.1	0.6	_	_	_	_	_	_
Exposure to harmful substances or environments	3	12.7	_	_	_	_	4.2	1.7	_
Exposure to harmful substances or environments,									
unspecified	30	0.1	_	_	-	-	-	-	_
Contact with electric current	31	0.6	-	-	-	_	-	-	-
Contact with electric current, unspecified	310	0.1	_	_	-	_	_	-	_
Contact with electric current of machine, tool,	044	0.0							
appliance, or light fixture	311	0.2	_	_	_	_	_	_	_
Contact with wiring, transformers, or other electrical components	312	0.2	_	_	_	_	_	_	_
Contact with overhead power lines	313	- 0.2		_	_	_	_	_	_
Contact with underground, buried power lines	314	_	_	_	_	_	_	_	_
Struck by lightning	315	_	_	_	-	_	_	_	_
Contact with electric current, n.e.c	319	0.1	_	_	_	-	_	_	_
Contact with temperature extremes	32	4.7	_	-	_	_	4.2	-	_
Contact with temperature extremes,									
unspecified	-	_	_	_	_	_	_	_	_
Exposure to environmental heat	321 322	0.4	_	_	_	_	_	_	_
Exposure to environmental cold Contact with hot objects or substances	323	4.2	_	_	_	_	4.2	_	_
Contact with cold objects or substances	324		_	_	_	_	-	_	_
Exposure to air pressure changes	33	0.1	_	_	_	_	_	_	_
Exposure to air pressure changes,									
unspecified		_	_	-	-	-	_	_	-
Pressure changes underwater	-		_	_	_	_	_	_	_
Pressure changes in airplane, other aircraft	332	0.1	_	_	_	_	_	_	_
Exposure to air pressure change, n.e.c Exposure to caustic, noxious, or allergenic	_	_	_	_	_	_	_	_	_
substances	34	6.2	_	_	_	_	_	1.7	_
Exposure to caustic, noxious, or allergenic	01	0.2						'''	
substances, unspecified	340	0.7	_	_	-	_	_	0.1	_
Inhalation of substance	341	1.5	_	-	_	-	_	-	_
Inhalation of substance, unspecified	3410	0.6	_	-	-	_	_	_	_
Inhalation in enclosed, restricted, or confined	0444								
space	3411	0.2	_	_	_	_	_	_	_
Inhalation in open or nonconfined space Contact with skin or other exposed tissue	3412 342	0.7 2.8		_	_	_	_	1.4	_
Injections, stings, venomous bites	343	0.6	_	_	_	_	_	1.4	_
Injections, stings, venomous bites,	040	0.0							
unspecified	3430	_	_	_	_	_	_	_	_
Needle sticks	3431	_	_	_	_	-	_	_	_
Bee, wasp, hornet sting	3432	0.4	_	_	-	-	_	_	_
Other stings or venomous bites	3433	0.1	_	_	_	_	_	-	_
Injections, stings, venomous bites, n.e.c	3439	0.1	_	_	_	_	_	-	_
Ingestion of substance Exposure to caustic, noxious, or allergenic	344	0.1	_	_	_	_	_	_	_
substances, n.e.c.	349	0.5	-	-	-	-	-	0.1	_
Exposure to noise	35	_	-	_	-	_	-	-	_
Exposure to noise, unspecified	350	_	_	_	-	_	_	_	_
Exposure to noise over time Exposure to noise in single incident	351 352	_	_			_	_		_
Exposure to noise in single incident Exposure to radiation	352 36	0.7	-	-	-	_	-	-	-
Exposure to radiation, unspecified	-	- 0.7	_	_	_	_	_	_	_
Exposure to sun	361	_	_	_	-	_	_	-	_
Exposure to welding light	362	0.7	_	_	-	_	-	-	_
Exposure to radioactive material	-	-	-	_	_	_	-	_	_
Exposure to radiation, n.e.c.	369	-	_	_	-	_	-	_	_
Exposure to traumatic or stressful event, n.e.c	37	0.2	-	_	-	_	-	-	_

Table R34. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and selected natures of injury or illness, 1995 — Continued

	Nature of injury or illness									
			Multiple trau	matic injuries	and disorders		and pain,			
Event	Carpal tunnel syndrome	Tendonitis	Total	With fractures and other injuries	With sprains and bruises	excep Total	Back pain, hurt back only	All other natures		
Typing or koyontry	0.9	0.2				0.1		0.2		
Typing or keyentry Repetitive use of tools Repetitive placing, grasping, or moving objects,	0.5	0.2	_	_	_	0.1	_	0.2		
except tools	1.0	0.5	_	_	_	0.3	_	0.5		
Repetitive motion, n.e.c.		0.2	_	_	-	0.2	_	0.3		
Sustained viewing	- -	_	_	_	-	_	_	0.7		
Bodily conditions, n.e.c. Bodily reaction and exertion, n.e.c.	_	0.1	_	_	_	0.1	_	0.7		
xposure to harmful substances or										
environments Exposure to harmful substances or environments,	-	_	_	_	_	_	_	6.8		
unspecified	-	_	_	_	-	-	_	0.1		
Contact with electric current	_	_	_	_	_	_	_	0.6 0.1		
Contact with electric current of machine, tool,										
appliance, or light fixture	-	_	_	_	-	_	_	0.2		
electrical components	-	-	_	_	_	_	_	0.2		
Contact with overhead power lines	-	_	_	_	-	-	_	_		
Contact with underground, buried power lines Struck by lightning	_	_	_	_	_	_	_	_		
Contact with electric current, n.e.c.	_	_	_	_	_	_	_	0.1		
Contact with temperature extremes	-	_	_	_	-	-	_	0.5		
unspecified		-	_	_	-	-	_	_		
Exposure to environmental heat	_	_	_	_	_	_	_	0.4		
Exposure to environmental cold	_	_	_	_	_	_	_	_		
Contact with rold objects or substances	_	_	_	_	_	_	_	_		
Exposure to air pressure changes	-	_	_	_	-	-	_	0.1		
unspecified	-	-	-	_	-	-	_	_		
Pressure changes underwater Pressure changes in airplane, other aircraft	_	_	_	_	_	_	_	0.1		
Exposure to air pressure change, n.e.c	_	_	_	_	_	_	_	-		
Exposure to caustic, noxious, or allergenic substances	_	_	_	_	_	_	_	4.5		
Exposure to caustic, noxious, or allergenic substances, unspecified	_	_	_	_	_	_	_	0.6		
Inhalation of substance	-	-	_	_	-	-	-	1.5		
Inhalation of substance, unspecifiedInhalation in enclosed, restricted, or confined	-	_	_	_	_	_	_	0.6		
space	-	-	-	_	-	-	_	0.2		
Inhalation in open or nonconfined space	_	_	_	_	-	_	_	0.7 1.3		
Contact with skin or other exposed tissue Injections, stings, venomous bites Injections, stings, venomous bites,	_	_	_	_	-	_	_	0.6		
unspecified	_	_	_	_	_	_	_	_		
Needle sticks	_	-	_	_	-	_	_	_		
Bee, wasp, hornet sting	_	_	_	_	-	_	_	0.4		
Other stings or venomous bites	_	_	_	_	_	_	_	0.1 0.1		
Ingestion of substance Exposure to caustic, noxious, or allergenic	-	_	_	_	_	-	_	0.1		
substances, n.e.c.	_	_	_	_	_	_	_	0.4		
Exposure to noise	-	_	_	_	-	-	-	-		
Exposure to poise over time	_	_	_	_	-	_	_	_		
Exposure to noise over time Exposure to noise in single incident	_	_				_		_		
Exposure to radiation	_	_	_	_	_	_	_	0.7		
Exposure to radiation, unspecified	-	_	_	_	-	_	-	-		
Exposure to sun	-	-	_	_	-	-	_	_		
Exposure to redinective meterial		_	_	_	-	_	_	0.7		
Exposure to radioactive material Exposure to radiation, n.e.c.	_	_	_	_	-	_	_	_		
Exposure to traumatic or stressful event, n.e.c			1		1			0.2		

Table R34. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and selected natures of injury or illness, 1995 — Continued

				Nature of injury or illness							
Event	Event code ³	Total cases	Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputa tions		
Oxygen deficiency, n.e.c.	_	_	_	_	_	_	_	_	_		
Drowning, submersion	_	_	_	_	_	_	_	_	_		
Choking on object or substance	-	_	_	_	_	_	_	_	_		
Depletion of oxygen from cave-in or collapsed											
materials	-	-	_	_	_	_	_	-	_		
Depletion of oxygen in other enclosed, restricted, or confined space	_	_	_	_	_	_	_	_	_		
Other oxygen deficiency, n.e.c.	_	_	_	_	_	_	_	_	_		
Exposure to harmful substances or environments,											
n.e.c.	39	-	_	-	-	_	-	-	_		
ransportation incidents	4	9.1	3.0	0.7	0.3	1.4	_	_	_		
Transportation incidents Transportation incident, unspecified	40	9.1 0.5	0.1	0.7	0.3	0.1	_	_	_		
Highway incident	41	5.6	2.2	0.2	0.1	0.6	_	_	_		
Highway incident, unspecified	410	0.5	0.2	_	_	_	_	_	_		
Collision between vehicles, mobile equipment	411	3.9	1.7	0.1	_	0.4	_	-	_		
Collision between vehicles, mobile	4440	4.0	0.5			0.4					
equipment, unspecified	4110 4111	1.2	0.5	_	_	0.1	_	_	_		
Moving in same direction	4112	1.0	0.5	_	_	0.1	_	_	_		
Moving in opposite directions, oncoming	4113	0.3	0.5	_	_	- 0.1	_		_		
Moving in intersection	4114	0.6	0.2	_	_	_	_	_	_		
Moving and standing vehicle, mobile											
equipment—in roadway	4115	0.6	0.3	-	_	-	_	-	_		
Moving and standing vehicle, mobile											
equipment—side of road	4116	_	_	_	_	_	_	_	_		
Collision between vehicles, mobile equipment, n.e.c.	4119	0.2	0.1	_	_	_	_	_	_		
Vehicle struck stationary object or equipment in	1110	0.2	0.1								
roadway	412	_	_	-	_	_	_	_	_		
Vehicle struck stationary object, equipment on											
side of road	413	0.2	_	_	_	_	_	_	_		
Noncollision incident	414 4140	0.8	0.3	_	_	0.2	_	-	_		
Noncollision incident, unspecified	4141	0.3	_	_	_	0.1	_	_	_		
Ran off highway—no collision	4142	0.2	0.1	_	_	0.1	_	_	_		
Struck by shifting load	4143	_	_	_	_	-	_	_	_		
Sudden start or stop, n.e.c.	4144	0.2	0.1	_	_	_	_	_	_		
Noncollision incident, n.e.c.	4149	0.1	0.1	_	-	-	_	_	_		
Highway incident, n.e.c.	419	0.1	_	_	_	_	_	_	_		
Nonhighway incident, except rail, air, water Nonhighway incident, unspecified	42 420	1.5 -	0.4	0.2	0.1	0.3	_	_	_		
Collision between vehicles or mobile	420	_	_	_	_		_	-			
equipment	421	0.2	0.1	_	_	_	_	_	_		
Vehicle, mobile equipment struck stationary											
object	422	0.2				0.1	_	-	_		
Noncollision incident Noncollision incident, unspecified	423 4230	0.9 0.1	0.3	0.1	0.1	0.1	_	_	_		
Fall from moving vehicle, mobile	4230	0.1	_	_	_	_	_	-	_		
equipment	4231	0.2	_	_	_	_	_	_	_		
Fall from and struck by vehicle, mobile											
equipment	4232	- .	_	_	_	_	_	-	_		
Overturned	4233	0.2	_	_	_	-	_	-	_		
Loss of control	4234 4235	0.1	_	_	_	_	_	_	_		
Struck by shifting load	4235	0.1	0.1	_	_	_	-	-	-		
Noncollision incident, n.e.c.	4239	0.1	0.1	_	_	_	_	_	_		
Nonhighway incident, n.e.c.	429	0.1		_	-	_	_	_	_		
Pedestrian, nonpassenger struck by vehicle,											
mobile equipment	43	1.3	0.2	0.2	-	0.4	-	-	-		
Pedestrian struck by vehicle, mobile	400							1			
equipment, unspecified	430	0.2	_	_	_	0.1	_	_	_		
Pedestrian struck by vehicle, mobile equipment in roadway	431	0.1	_	_	_	_	_	_	_		
Pedestrian struck by vehicle, mobile equipment	.51	0.1									
on side of road	432	_	_	_	_	_	_	_	_		

Table R34. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and selected natures of injury or illness, 1995 — Continued

				Nature of inj	ury or illness			
			Multiple trau	matic injuries	and disorders		n and pain, ot back	
Event	Carpal tunnel syndrome	Tendonitis	Total	With fractures and other injuries	With sprains and bruises	Total	Back pain, hurt back only	All other natures ⁴
Owner deficiency as a								
Oxygen deficiency, n.e.c		_	_	_	_	_	_	_
Choking on object or substance		_	_	_	_	_	_	_
Depletion of oxygen from cave-in or collapsed materials	_	_	_	_	_	_	_	_
Depletion of oxygen in other enclosed,								
restricted, or confined space		_	_	_	-	-	_	_
Other oxygen deficiency, n.e.c	_	_	_	_	_	_	_	_
n.e.c.	-	-	-	_	-	-	_	_
Transportation incidents	_	_	1.2	0.2	0.3	0.8	0.2	1.6
Transportation incident, unspecified		_	0.1	_	-	_	-	0.1
Highway incident		_	0.8	0.2	0.2	0.6	0.1	1.0
Highway incident, unspecified		_	0.1		-	- 0.4		0.1
Collision between vehicles, mobile equipment Collision between vehicles, mobile	-	_	0.5	0.1	0.2	0.4	0.1	0.8
equipment, unspecified	_	_	0.2	_	_	0.1	_	0.3
Re-entrant collision		_	_	_	_	_	_	-
Moving in same direction		_	0.1	_	_	0.1	_	0.2
Moving in opposite directions, oncoming		_	- -	_	-	_	_	0.1
Moving in intersection	_	_	0.1	_	-	_	_	0.1
Moving and standing vehicle, mobile						0.1		0.1
equipment—in roadway Moving and standing vehicle, mobile	_	_	_	_	_	0.1	_	0.1
equipment—side of road	_	_	_	_	_	_	_	_
Collision between vehicles, mobile								
equipment, n.e.c.	-	_	_	_	-	-	_	_
Vehicle struck stationary object or equipment in								
roadwayVehicle struck stationary object, equipment on	_	_	_	_	-	_	_	_
side of road	_	_	_	_	_	_	_	_
Noncollision incident		_	0.1	_	_	0.1	_	0.1
Noncollision incident, unspecified		_	_	_	-	_	_	_
Jack-knifed or overturned—no collision	_	_	0.1	_	-	_	_	0.1
Ran off highway—no collision		_	_	_	-	_	_	_
Struck by shifting load		_	_	_	_	_	_	_
Noncollision incident, n.e.c.		_	_	_	_	_	_	_
Highway incident, n.e.c.		_	_	_	_	_	_	_
Nonhighway incident, except rail, air, water		_	0.2	_	0.1	0.1	_	0.2
Nonhighway incident, unspecified	_	_	_	_	-	_	_	_
Collision between vehicles or mobile equipment								
Vehicle, mobile equipment struck stationary	_	_	_	_	_	_	_	_
object	_	_	_	_	-	_	_	_
Noncollision incident	_	_	0.2	_	-	_	_	0.1
Noncollision incident, unspecified	_	_	-	_	-	-	_	_
Fall from moving vehicle, mobile								
equipment Fall from and struck by vehicle, mobile	_	_	_	_	-	_	_	_
equipment	_	_	_	_	_	_	_	_
Overturned	_	_	-	_	-	_	_	_
Loss of control		_	_	_	-	_	_	_
Struck by shifting load	-	_	_	_	-	-	_	_
Sudden start or stop, n.e.c	_	_	_	_	_	_		_
Nonhighway incident, n.e.c	_	_	I	_		_	_	_
Pedestrian, nonpassenger struck by vehicle,								
mobile equipment	-	_	0.1	_	-	0.1	_	0.2
Pedestrian struck by vehicle, mobile equipment, unspecified	_	_	_	_	_	_	_	_
Pedestrian struck by vehicle, mobile equipment	_	_	-	_	-	_	-	_
in roadway	_	_	_	_	-	_	_	_
Pedestrian struck by vehicle, mobile equipment								
on side of road	_	_	-	-	-	_	-	_

Table R34. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and selected natures of injury or illness, 1995 — Continued

			Nature of injury or illness							
Event	Event code ³	Total cases	Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputa- tions	
Pedestrian struck by vehicle, mobile equipment										
in parking lot or non-roadway area	433	0.9	0.1	0.2	_	0.3	_	_	-	
Railway incident	44	_	_	_	_	-	_	-	-	
Railway incident, unspecified	440 –	_	_	_	_	_	_	_	_	
Collision between railway vehicles Collision between railway vehicle and other	_	_	_	_	_	_	_	_	_	
vehicle	442	_	_	_	_	_	_	_	_	
Collision between railway vehicle and other										
object	_	_	-	_	_	_	_	-	_	
Fell from and struck by railway vehicle Derailment	- 445	_	_	_	_	_	_	_	_	
Explosion, fire, n.e.c.	-	_	_	_	_	_	_	_	_	
Fall in, on, or from railway vehicle in motion,										
n.e.c	-	_	_	_	-	-	_	-	_	
Railway incident, n.e.c.	449	_	-	-	-	_	-	-	-	
Water vehicle incident	45	_	-	_	_	_	_	-	_	
Water vehicle incident, unspecified Collision	_	-	-	_	-	_	-	_	_	
Explosion, fire, n.e.c.	_	_	_	_	_	_	_	_	_	
Fall from ship, boat, n.e.c.	-	_	_	_	_	-	_	-	-	
Fall on ship, boat	454	_	_	_	_	-	_	-	-	
Sinking, capsized water vehicle	455 450	_	-	_	_	_	_	-	_	
Aircraft incident	459 46	0.1		_	_	_	_		_	
Aircraft incident, unspecified	460	-	_	_	_	_	_	_	_	
During takeoff or landing	461	_	_	_	_	_	_	-	_	
_ Aircraft incident, n.e.c	469	_	_	_	_	-	_	-	-	
Transportation incident, n.e.c.	49	_	_	_	_	_	_	-	_	
Fires and explosions	5	0.5	_	_	_	_	0.3	_	_	
Fire or explosion, unspecified	50	-	_	_	_	_	-	_	_	
Fire—unintended or uncontrolled	51	0.3	_	_	_	-	0.2	-	-	
Fire, unspecified	510	_	-	_	_	_	_	-	_	
Fire in residence, building, or other structure Forest, brush, or other outdoor fire	511 512	0.1	_	_	_	_	_	_	_	
Ignition of clothing from controlled heat	312	_	_	_	_	_	_	_	_	
source	513	_	_	_	_	-	_	-	_	
Fire, n.e.c.	519	0.1	_	-	_	-	0.1	-	-	
Explosion	52	0.2	-	_	_	_	0.1	-	_	
Explosion, unspecified Explosion of battery	520 521	_	_	_	_	_	_	_	_	
Explosion of pressure vessel or piping	522	0.1	_	_	_	_	_	_	_	
Explosion, n.e.c.	529	0.1	_	_	_	-	_	-	_	
Assaults and violent acts Assaults and violent acts, unspecified	6 60	3.6	0.7	0.2	0.2	0.6	_	-	_	
Assaults and violent acts, unspecified	61	2.8	0.6	0.2	0.1	0.6	_	_	_	
Assaults and violent acts by person(s),			0.0	0.2	"	0.0				
unspecified	610	0.4	0.1	_	_	-	_	-	-	
Biting	611	0.1	_	_	-	-	_	-	-	
Hitting, kicking, beating	612 613	1.2	0.2	0.1	_	0.4	_	_	_	
ShootingSqueezing, pinching, scratching, twisting	614	0.3	0.2	_	_	_	_	_	_	
Stabbing	615	-	-	_	_	_	_	_	_	
Rape	616	-	-	-	-	-	-	-	_	
Threats or verbal assaults	617	_		-	-	_	-	-	_	
Assaults and violent acts by person(s), n.e.c Self-inflicted injury	619 62	0.8	0.2	_		0.1	_	_	_	
Self-inflicted injury, unspecified	- 62	_	-	_	_	_		_	_	
Suicide, attempted suicide	_	_	_	_	_	_	_	_	_	
Self-inflicted injury or fatality—intent unknown	622	_	-	_	-	-	_	-	_	
Assaults by animals	63	0.7	_	-	0.1	-	_	-	_	
Assaults by animals, unspecified Nonvenomous bites	630 631	0.5	_	_	_	_	_	_	_	
Assaults by animals, n.e.c.	639	0.5	_	_	_	_	_	_	_	
Other events or exposures	9	_	-	-	-	_	-	-	-	
•										

Table R34. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and selected natures of injury or illness, 1995 — Continued

	Nature of injury or illness									
			Multiple trau	matic injuries	and disorders		and pain,			
Event	Carpal tunnel syndrome	Tendonitis	Total	With fractures and other injuries	With sprains and bruises	excep Total	Back pain, hurt back only	All other natures		
Pedestrian struck by vehicle, mobile equipment										
in parking lot or non-roadway area	_	_	0.1	_	_	_	_	0.2		
Railway incident		_	_	_	_	_	_	_		
Railway incident, unspecified		_	_	_	_	_	_	_		
Collision between railway vehicles Collision between railway vehicle and other		_	_	_	_	_	_	_		
vehicle Collision between railway vehicle and other	_	_	_	_	_	_	_	_		
object	_	_	_	_	_	_	_	_		
Fell from and struck by railway vehicle		_	_	_	_	_	_	_		
Derailment		_	_	_	_	_	_	_		
Explosion, fire, n.e.c.		_	_	_	_	_	_	_		
Fall in, on, or from railway vehicle in motion,										
n.e.c	_	_	_	-	-	_	_	_		
Railway incident, n.e.c.	_	-	_	_	-	-	_	_		
Water vehicle incident		_	_	-	-	-	_	_		
Water vehicle incident, unspecified		_	_	_	-	_	_	_		
Collision Explosion, fire, n.e.c		_		_	_	_	_	_		
Fall from ship, boat, n.e.c.		_	_	_	_	_	_	_		
Fall on ship, boat		_		_	_	_	_	_		
Sinking, capsized water vehicle		_	_	_	_	_	_	_		
Water vehicle incident, n.e.c.		_	_	_	_	_	_	_		
Aircraft incident	_	_	_	_	_	_	_	_		
Aircraft incident, unspecified	-	_	_	_	-	_	_	_		
During takeoff or landing		_	_	_	-	_	_	-		
Aircraft incident, n.e.c.	_	_	_	_	-	_	_	_		
Transportation incident, n.e.c.	_	_	_	_	_	_	_	_		
res and explosions	_	_	_	_	_	_	_	0.2		
Fire or explosion, unspecified		_	_	_	_	_	_	- 0.2		
Fire—unintended or uncontrolled		_	_	_	_	_	_	0.1		
Fire, unspecified		_	_	_	_	_	_	_		
Fire in residence, building, or other structure		_	_	_	_	_	_	_		
Forest, brush, or other outdoor fire	_	_	_	_	-	_	_	_		
Ignition of clothing from controlled heat										
source Fire, n.e.c.		_	_	_	_	_	_	_		
Explosion		_	_	_	_	_	_	0.1		
Explosion, unspecified		_	_	_	_	_	_			
Explosion of battery		_	_	_	_	_	_	_		
Explosion of pressure vessel or piping		_	_	_	_	_	_	_		
Explosion, n.e.c.	_	_	_	_	_	_	_	_		
ssaults and violent acts		_	0.4	_	0.1	0.2	_	1.3		
Assaults and violent acts, unspecified		_	_	_	_	_	_	- 0.7		
Assaults and violent acts by person(s)	_	_	0.3	_	0.1	0.2	_	0.7		
unspecified	_	_	_	_	_	_	_	0.1		
Biting		_	_	_	_	_	_	0.1		
Hitting, kicking, beating		_	0.1	_	_	0.1	_	0.2		
Shooting		_	_	_	_	_	_	_		
Squeezing, pinching, scratching, twisting	-	_	_	_	-	_	_	_		
Stabbing		_	_	-	-	-	-	-		
Rape		_	_	-	-	_	_	_		
Threats or verbal assaults		_	0.2	_	-	_	_	- 0.2		
Self-inflicted injury		_	0.2	_		_	_	0.2		
Self-inflicted injury		I -	I -	<u>-</u>		_		_		
Suicide, attempted suicide		_	_	_	_	_	_	_		
Self-inflicted injury or fatality—intent unknown		-	_	_	_	_	-	_		
Assaults by animals		-	_	_	-	_	_	0.6		
Assaults by animals, unspecified		_	_	-	-	-	_	_		
Nonvenomous bites		_	_	_	-	_	_	0.5		
Assaults by animals, n.e.c.	_	-	_	-	-	-	_	0.1		
d		1								
ther events or exposures	ı –	_	ı –	_	i – I	_	ı –	ı –		

Table R34. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by event or exposure leading to injury or illness and selected natures of injury or illness, 1995 — Continued

			Nature of injury or illness							
Event	Event code ³	Total cases	Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputa- tions	
Nonclassifiable	9999	4.8	1.3	0.1	0.2	0.2	_	-	_	

Table R34. Incidence rates1 for nonfatal occupational injuries and illnesses involving days away from work2 per 10,000 full-time workers by event or exposure leading to injury or illness and selected natures of injury or illness, 1995 — Continued

	Nature of injury or illness									
			Multiple traur	matic injuries a	and disorders	Back pain and pain, except back				
Event	Carpal tunnel syndrome	Tendonitis	Total	With fractures and other injuries	With sprains and bruises	Total		All other natures ⁴		
Nonclassifiable	-	_	0.1	-	-	0.4	0.2	2.5		

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N/EH) x 20,000,000) where

= number of injuries and illnesses EΗ = total hours worked by all employees

during the calendar year

20,000,000 = base for 10,000 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

NOTE: Dashes indicate data that are not available or data that do not meet publication guidelines.

n.e.c. = not elsewhere classified.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor

² Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

 $^{^{\}scriptsize 3}$ Based on the 1992 occupational injury and illness classification structure developed by the Bureau of Labor Statistics.

⁴ Includes nonclassifiable responses.