Table R36. 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 sources of injury or illness, 1992

			Source of injury or illness						
Event	Event code ³	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials		
Private industry [2,331,098 cases]		304.7	6.0	46.0	12.7	21.0	33.7		
Contact with objects and equipment Contact with objects and equipment,	0	83.4	0.2	10.1	5.4	13.6	16.8		
unspecified	00	1.5	_	0.2	_	0.2	0.3		
Struck against object	01	22.2	_	2.3	2.5	4.2	4.8		
Struck against object, unspecified	010	1.3	_	0.1	0.1	0.3	0.3		
Stepped on object	011	2.2	_	0.2	_	_	1.2		
Struck against stationary object	012	13.8	_	1.5	2.2	2.3	2.7		
Struck against moving object	013	2.6	_	0.1	0.1	1.2	0.2		
Struck against object, n.e.c.	019	2.3	_	0.3	0.2	0.4	0.5		
Struck by object	02	39.4	0.1	6.5	2.3	2.7	9.4		
Struck by object, unspecified	020	1.4	_	0.2	0.1	0.2	0.4		
Struck by falling object	021	15.5	0.1	4.5	1.7	0.9	4.8		
Struck by flying object	022	4.3	_	0.2		0.1	1.5		
Struck by flying object, unspecified	0220	0.5	_	_	_	_	0.1		
Struck by dislodged flying object, particle	0221	1.9	_	0.1	_	0.1	0.6		
Struck by disloaged hying object, particle	0222	1.0		-	_	-	0.6		
Struck by discharged object of substance	0229	0.9		0.1	_	_	0.0		
Struck by hymg object, n.e.c	023	12.1	_	0.1	0.3	0.8	1.7		
Struck by swinging or slipping object, unspecified	0230	0.2	_	0.8	0.3	0.8	0.1		
Struck by or slammed in swinging door or	0200	0.2				""	""		
gate	0231	1.7	_	_	_	0.2	_		
Struck by slipping handheld object Struck by swinging or slipping object,	0232	8.0	_	0.6	0.1	0.3	1.1		
n.e.c. Struck by rolling, sliding objects on floor or	0239	2.2	-	0.2	0.1	0.3	0.6		
ground level	024	1.3	_	0.2	0.1	0.3	0.1		
Struck by object, n.e.c.	029	4.8	_	0.6	0.2	0.5	0.9		
Caught in or compressed by equipment or	023	4.0	_	0.0	0.2	0.5	0.3		
objects	03	13.4	_	1.1	0.5	6.3	1.9		
objects, unspecified	030 031	1.3 5.0		0.1	_ _	0.4 4.2	0.3 0.2		
Compressed or pinched by rolling, sliding, or shifting objects	032	2.3	_	0.3	0.1	0.5	0.4		
Caught in or compressed by equipment or									
objects, n.e.c.	039	4.9	_	0.6	0.3	1.2	0.9		
Caught in or crushed in collapsing materials Caught in or crushed in collapsing materials,	04	0.2	_	_	_	_	_		
unspecified	040	_	_	_	_	_	-		
Excavation or trenching cave-in	041	_	_	_	_	_	-		
Caught in or crushed in collapsing structure Caught in or crushed in collapsing materials,	044	0.1	_	_	_	_	-		
n.e.c	049	_	-	-	-	_	-		
Rubbed or abraded by friction or pressure	05	5.8	0.1	-	_	_	0.2		
unspecified	050	_	-	_	_	_	-		
Rubbed or abraded by kneeling on surface	051	0.2	-	_	_	_	-		
Rubbed or abraded by objects being handled	052	0.2	_	_	_	_	0.1		
Rubbed or abraded by foreign matter in eye Rubbed or abraded by friction or pressure,	053	5.2	0.1	_	_	_	0.1		
n.e.c	059	0.1	_	_	_	_	-		
Rubbed, abraded, or jarred by vibrationRubbed, abraded, or jarred by vibration,	06	0.4	_	_	_	0.1	_		
unspecified Rubbed, abraded, or jarred by vehicle or	060	_	_	_	_	_	_		
mobile equipment vibration	061	0.2	_	_	_	- 0.4	_		
or equipment vibration	062 069	0.1	_	_	_	0.1	_		
n.e.c	09	0.5	_	_	_	0.1	0.1		
allsFall, unspecified	1 10	49.0 0.7	_	1.0	1.3	0.7	1.1		
Fall to lower level	10	15.2		0.2	0.2	0.1	0.3		
		137	_	ı U.Z	ı U.Z	J U. I	U.3		

Table R36. 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 sources of injury or illness, 1992 — Continued

	Source of injury or illness									
Event	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources ⁴				
Private industry [2,331,098 cases]	40.8	45.2	14.6	20.5	13.8	50.4				
Contact with objects and equipment Contact with objects and equipment,	-	1.3	10.2	6.6	0.4	18.8				
unspecified	_	_	0.1	0.1	_	0.5				
Struck against object	_	0.8	1.3	2.4	_	3.8				
Struck against object, unspecified	_	_	0.1	0.1	_	0.3				
Stepped on object	_	0.2	-	_ 4.7	_	0.4				
Struck against stationary object	_	0.4	0.6	1.7	_	2.5				
Struck against moving object	_	0.1	0.4 0.2	0.3 0.2	_	0.2 0.4				
Struck against object, n.e.c.	_	0.1	7.7	0.2 2.1						
Struck by object	_	0.2	0.2	0.1	0.3	7.9 0.4				
Struck by object, unspecified	_	0.1	0.2	0.1	0.1	2.3				
Struck by flying object	_	0.1	0.0	- 0.5	0.1	2.3				
Struck by flying object, unspecified	_	_	0.2	_	_	0.4				
Struck by hyring object, unspecified Struck by dislodged flying object, particle	_	_	0.1	_	_	1.0				
Struck by dislouged hying object, particle Struck by discharged object or substance	_	_	0.1	_	_	0.2				
Struck by flying object, n.e.c.	_	_	-	_	_	0.5				
Struck by swinging or slipping object	_	_	5.9	0.4	0.1	2.1				
Struck by swinging or slipping object, unspecified	_	_	0.1	_	_	_				
Struck by or slammed in swinging door or										
gate	_	_	_	0.2	_	1.2				
Struck by slipping handheld object	_	_	5.4	_	_	0.5				
Struck by swinging or slipping object, n.e.c	_	_	0.5	0.1	0.1	0.3				
Struck by rolling, sliding objects on floor or										
ground level	_	_	_	0.3	_	0.2				
Struck by object, n.e.c.	_	_	0.8	0.8	0.1	0.9				
Caught in or compressed by equipment or objects	_	0.1	0.7	1.7	_	1.2				
Caught in or compressed by equipment or objects, unspecified	_	_	_	0.2	_	0.2				
Caught in running equipment or machinery Compressed or pinched by rolling, sliding, or	_	-	0.3	0.1	_	0.1				
shifting objects Caught in or compressed by equipment or	_	-	0.1	0.6	_	0.2				
objects, n.e.c	_	0.1	0.3	0.8 -	_ _	0.7 0.1				
Caught in or crushed in collapsing materials, unspecified	_	_	_	-	_	_				
Excavation or trenching cave-in Caught in or crushed in collapsing structure	_			- -	_ _	_				
Caught in or crushed in collapsing materials, n.e.c.	_	_	_	_	_	_				
Rubbed or abraded by friction or pressure	-	0.2	0.1	-	_	5.2				
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,	_	_	_	_	_	5.0				
n.e.c	-	_		-	_	0.1				
Rubbed, abraded, or jarred by vibrationRubbed, abraded, or jarred by vibration,	-	_	0.1	0.2	_	_				
unspecifiedRubbed, abraded, or jarred by vehicle or	-	_	_	-	_	_				
mobile equipment vibration	_	_	_	0.2	_	_				
or equipment vibrationRubbed, abraded, or jarred by vibration,	-	-	0.1	-	_	_				
n.e.c	-	_	- 0.4	-	_					
Contact with objects and equipment, n.e.c	_	_	0.1	_	_	0.1				
alls	_	41.1	0.1	1.2	_	2.4				
Fall, unspecified	-	0.4	_		_	0.2				
Fall to lower level	_	13.0	_	0.4	_	1.0				
Fall to lower level, unspecified	-	0.3	_	_	_	_				

Table R36. 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 sources of injury or illness, 1992 — Continued

			Source of injury or illness					
Event	Event code ³	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and material	
Fall down stairs or steps	111	3.5	_	_	_	_	_	
Fall from floor, dock, or ground level	112	1.0		_	_		_	
	112	1.0	_	_	_	_	_	
Fall from floor, dock, or ground level,	4400	0.4						
unspecified	1120	0.1	_	_	_	_	_	
Fall through existing floor opening	1121	0.2	_	_	_	_	_	
Fall through floor surface	1122	0.1	_	_	_	_	_	
Fall from loading dock	1123	0.2	_	_	_	_	_	
Fall from ground level to lower levelFall from floor, dock, or ground level,	1124	0.3	_	_	_	_	_	
n.e.c.	1129	0.1	_	_	_	_		
Fall from ladder	113	3.6	_		_	_	0.1	
Fall from piled or stacked material	114	0.3	_	0.1	_	_	_	
Fall from roof	115	0.5	_	_	_	_	_	
Fall from roof, unspecified	1150	0.2	_	_	_	_	-	
Fall through existing roof opening	1151		_	_	_	_	_	
Fall through roof surface	1152	0.1	_	_	_	_	-	
Fall through skylight	1153		_	_	_	_	-	
Fall from roof edge	1154	0.1	_	_	_	_	-	
Fall from roof, n.e.c.	1159	0.1	_	_	_	_	-	
Fall from scaffold, staging	116	0.8	_	_	_	_	-	
Fall from building girders or other structural								
steel	117	0.1	_	_	_	_	_	
Fall from nonmoving vehicle	118	2.5	_	_	_	_	-	
Fall to lower level, n.e.c.	119	2.6	_	_	0.1	0.1	0.1	
Jump to lower level	12	1.4	_	_	_	_	-	
Jump to lower level, unspecified	120	_	_	_	_	_	-	
Jump from scaffold, platform, loading dock Jump from structure, structural element,	121	0.2	_	_	_	_	_	
n.e.c	122	0.1	_	_	_	_	-	
Jump from nonmoving vehicle	123	0.6	_	_	_	_	_	
Jump to lower level, n.e.c.	129	0.4	_	_	_	_	-	
Fall on same level	13	31.4	_	0.7	1.1	0.5	0.8	
Fall on same level, unspecified	130	0.6	_	_	_	_	_	
Fall to floor, walkway, or other surface	131	25.5	_	_	_	_	-	
Fall onto or against objects	132	4.6	_	0.7	1.0	0.5	0.7	
Fall on same level, n.e.c.	139	0.7	_	_	_	_	-	
Fall, n.e.c.	19	0.3	_	_	-	-	_	
odily reaction and exertion	2	135.0	0.1	34.5	5.8	5.6	14.5	
Bodily reaction and exertion, unspecified	20	1.9	0.1	0.2	0.1	0.1	0.1	
Bodily reaction and exertion, unspecified	21	33.5	0.1	0.2	0.1	0.1	0.1	
Bodily reaction, unspecified	210	1.9	0.1	0.0	0.3	0.2	0.0	
Bending, climbing, crawling, reaching, twisting	210	12.6	_	0.4	0.2	0.1	0.2	
Sudden reaction when surprised, frightened,	211	12.0		0.4	0.2	0.1	0.2	
	212	0.4						
StartledRunningwithout other incident	213	0.3		_	_	_	_	
Sitting	214	0.3		_		_	_	
Slip, trip, loss of balancewithout fall	214	10.6		0.2	0.1	0.1	0.2	
Standing	215 216	0.4	_	0.2		0.1	0.2	
	217	1.5	_	_	_		_	
Walkingwithout other incident	217	5.6	_	0.1	_	_	0.1	
Bodily reaction, n.e.c.			_				_	
Overexertion	22 220	86.2 6.7	_	33.4 1.7	5.4	5.2 0.6	13.8 1.1	
, ·			_		0.6		l	
Overexertion in lifting	221	52.1	_	24.8	2.9	2.5	8.2	
Overexertion in pulling or pushing objects Overexertion in holding, carrying, turning, or	222	13.3	_	3.2	1.1	1.1	2.3	
wielding objects	223	9.4	_	2.6	0.6	0.6	1.5	
Overexertion in throwing objects	224	0.4	_	0.2	_	- 0.4	0.1	
Overexertion, n.e.c.	229	4.3	_	0.9	0.2	0.4	0.6	
Repetitive motion	23	11.8	_	-	_	_	-	
Repetitive motion, unspecified	230	2.9	_	_	_	_	_	
Typing or keyentry	231	1.4	_	_	_	_	_	
Repetitive use of tools	232	2.1	_	_	_	_	_	
Repetitive placing, grasping, or moving	000			1				
objects, except tools	233	3.7	_	_	_	_	-	
Repetitive motion, n.e.c.	239	1.6	_	_	_	_	-	
Sustained viewing	24		_	_	_	_	-	
Bodily conditions, n.e.c.	25	0.8	-	_	-	-	-	

Table R36. 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 sources of injury or illness, 1992 — Continued

	Source of injury or illness								
Event	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources ⁴			
Fall down stairs or stans	_	2.4							
Fall down stairs or steps Fall from floor, dock, or ground level	_	3.4 0.8		_	_	0.1			
Fall from floor, dock, or ground level,		0.0		_		0.1			
unspecified	_	0.1	_	_	_	_			
Fall through existing floor opening	_	0.1	_	_	_	_			
Fall through floor surface	_	0.1	_	_	_	_			
Fall from loading dock	_	0.2	_	_	_	_			
Fall from ground level to lower level	_	0.2	_	_	_	_			
Fall from floor, dock, or ground level,									
n.e.c	_	0.1	_	_	_	_			
Fall from ladder	_	3.0	_	_	_	0.4			
Fall from piled or stacked material	_	0.2	_	_	_				
Fall from roof	_	0.4	_	_	_	0.1			
Fall from roof, unspecified	-	0.1	_	_	_	_			
Fall through existing roof opening	_	_	_	_	_	_			
Fall through roof surfaceFall through skylight	_	_	_	_	_	_			
Fall from roof edge	_	0.1	_	_	I	_			
Fall from roof, n.e.c.	_	0.1	_	_	_				
Fall from scaffold, staging	_	0.6	_	_		0.1			
Fall from building girders or other structural		0.0	_	_	_	0.1			
steel	_	0.1	_	_	_	_			
Fall from nonmoving vehicle	_	2.1	_	0.3	_	_			
Fall to lower level, n.e.c.	_	2.2	_	_	_	0.2			
Jump to lower level	_	1.2	_	0.1	_	0.1			
Jump to lower level, unspecified	_	_	_	_	_	_			
Jump from scaffold, platform, loading dock	_	0.2	_	_	_	_			
Jump from structure, structural element,									
n.e.c	_	0.1	_	_	_	_			
Jump from nonmoving vehicle	_	0.6	_	_	_	_			
Jump to lower level, n.e.c.	-	0.3		_	_				
Fall on same level	_	26.4	0.1	0.7	_	1.1			
Fall on same level, unspecified	_	0.4	_	_	_	0.1			
Fall to floor, walkway, or other surface	_	25.4	- 0.4	- 0.7	_	0.1			
Fall onto or against objects Fall on same level, n.e.c.	_	0.5	0.1	0.7	_	0.8 0.1			
Fall, n.e.c.	_	0.5	_	_	_	0.1			
T all, 11.0.0.		0.2							
odily reaction and exertion	40.8	2.6	3.3	3.8	11.9	12.1			
Bodily reaction and exertion, unspecified	0.8	0.1	_	0.1		0.5			
Bodily reaction	27.7	2.1	0.1	0.3	0.2	1.0			
Bodily reaction, unspecified	1.6	_	_	_	0.1	0.1			
Bending, climbing, crawling, reaching,									
twisting	11.1	0.2	0.1	_	0.1	0.3			
Sudden reaction when surprised, frightened,									
startled	0.3	_	_	_	_	_			
Runningwithout other incident	0.2	_	_	_	_	_			
Sitting	0.2		_	- 0.1	_				
Slip, trip, loss of balancewithout fall Standing	7.9 0.4	1.4	_	0.1	_	0.4			
	1.2	0.2		_	_	0.1			
Walkingwithout other incident	4.8	0.2		0.1	_	0.1			
Overexertion	-	0.3	3.1	3.5	11.6	9.7			
Overexertion, unspecified	_	0.5	0.3	0.2	1.2	1.0			
Overexertion in lifting	_	0.2	0.6	0.6	7.1	5.3			
Overexertion in pulling or pushing objects	_		0.6	2.3	0.9	1.6			
Overexertion in holding, carrying, turning, or									
wielding objects	_	_	1.1	0.2	1.8	1.0			
Overexertion in throwing objects	_	-	_	_	_	0.1			
Overexertion, n.e.c.	-	0.1	0.4	0.2	0.7	0.7			
Repetitive motion	11.8	_	_	_	_	_			
Repetitive motion, unspecified	2.9	_	_	_	_	_			
Typing or keyentry	1.4	_	_	_	_	_			
Repetitive use of tools	2.1	_	_	_	_	_			
Repetitive placing, grasping, or moving	0.7								
objects, except tools	3.7	_	_	_	_	_			
Repetitive motion, n.e.c	1.6	_				_			
<u> </u>	_			_	_	0.8			
Bodily conditions, n.e.c.	_	_	_	_	_	J 0.0			

Table R36. 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 sources of injury or illness, 1992 — Continued

			Source of injury or illness					
Event	Event code ³	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials	
Bodily reaction and exertion, n.e.c.	29	0.8	_	0.1	_	_	_	
exposure to harmful substances or								
environments	3	14.7	5.5	0.2	_	0.8	1.0	
Exposure to harmful substances or	00	0.4						
environments, unspecified Contact with electric current	30	0.1	_	_	_	_		
Contact with electric current, unspecified	31 310	0.6 0.1		_	_	0.1	0.4	
Contact with electric current of machine, tool,	010	0.1						
appliance, or light fixture	311	0.2	_	_	_	0.1	0.1	
electrical components	312	0.2	_	_	_	_	0.2	
Contact with overhead power lines	313	_	_	_	_	_	_	
Struck by lightning	315		_	_	_	_	_	
Contact with electric current, n.e.c.	319	0.1		_	_	-		
Contact with temperature extremes Contact with temperature extremes,	32	5.5	0.3	0.2	_	0.6	0.6	
unspecified	320	_	_	_	_	_	_	
Exposure to environmental heat	321	0.2	_	_	_	_	_	
Exposure to environmental cold	322	-	_	_	_	_	_	
Contact with hot objects or substances	323	5.2	0.3	0.2	_	0.5	0.6	
Contact with cold objects or substances	324	_	_	_	_	_	-	
Exposure to air pressure changes	33	0.1	_	_	_	_	_	
Pressure changes in airplane, other aircraft	332	0.1	_	_	_	_	_	
Exposure to caustic, noxious, or allergenic substances	34	7.3	5.2	_	_	_	0.1	
Exposure to caustic, noxious, or allergenic	34	7.5	3.2	_	_	_	0.1	
substances, unspecified	340	0.8	0.5	_	_	_	_	
Inhalation of substance	341	1.6	1.5	_	_	_	_	
Inhalation of substance, unspecified	3410	0.9	0.8	_	_	_	-	
Inhalation in enclosed, restricted, or								
confined space	3411	0.4	0.3	_	_	_	_	
Inhalation in open or nonconfined space Contact with skin or other exposed tissue	3412 342	0.4 3.2	0.3 2.5	_	_	_	_	
Injections, stings, venomous bites	343	0.7		_	_	_	_	
Injections, stings, venomous bites, unspecified	3430	0.1	_	_	_	_	_	
Needle sticks	3431	-	_	_	_	_	_	
Bee, wasp, hornet sting	3432	0.3	_	_	_	_	_	
Other stings or venomous bites	3433	0.2	_	_	_	_	_	
Injections, stings, venomous bites, n.e.c	3439	0.1		_	_	_	_	
Ingestion of substance Exposure to caustic, noxious, or allergenic	344	0.1	0.1	_	_	_	_	
substances, n.e.c.	349	0.8	0.6	_	_	_	_	
Exposure to noise	35	-	- 0.0	_	_	_	_	
Exposure to noise, unspecified	350	_	_	_	_	_	_	
Exposure to noise over time	351	_	_	_	_	_	-	
Exposure to noise in single incident	352	-	_	_	_		_	
Exposure to radiation	36 361	0.8	_	_	_	0.1	_	
Exposure to sun Exposure to welding light	362	0.8		_	_	0.1	_	
Exposure to weight ight	369	-	_	_	_	0.1	_	
Exposure to traumatic or stressful event, n.e.c	37	0.1	_	_	_	_	_	
Oxygen deficiency, n.e.c.	38	_	_	_	_	_	_	
Choking on object or substance	382	_	_	_	_	_	_	
Exposure to harmful substances or environments, n.e.c.	39	-	_	_	_	_	_	
ransportation incidents	4	8.9				0.2		
Transportation incidents	40	0.3	_		_		-	
Highway incident	41	5.4	_	_	_	_	_	
Highway incident, unspecified	410	0.4	_	_	_	_	_	
Collision between vehicles, mobile equipment Collision between vehicles, mobile	411	3.7	_	_	_	_	_	
equipment, unspecified	4110	0.9	_	-	_	_	-	
Re-entrant collision	4111		_	-	_	_	-	
Moving in same direction	4112	0.9	_	_	_	_	_	
Moving in opposite directions, oncoming	4113 4114	0.2 0.6	_		_		_	
Moving in intersection	4114	0.0	_	_	_	_	_	

Table R36. 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 sources of injury or illness, 1992 — Continued

	Source of injury or illness								
Event	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources ⁴			
Bodily reaction and exertion, n.e.c.	0.6	_	_	_	_	0.1			
Exposure to harmful substances or									
environments	_	_	0.8	_	_	6.2			
Exposure to harmful substances or environments, unspecified									
Contact with electric current	_	_	_	_	_	0.1			
Contact with electric current, unspecified	_	_	_	_	_				
Contact with electric current of machine, tool,									
appliance, or light fixture	_	_	_	_	_	_			
Contact with wiring, transformers, or other									
electrical components Contact with overhead power lines	_	_	_	_	_	_			
Struck by lightning	_	_	_	_	_	_			
Contact with electric current, n.e.c.	_	_	_	_	_	_			
Contact with temperature extremes	_	_	0.1	_	_	3.7			
Contact with temperature extremes,									
unspecified	-	_	_	_	_				
Exposure to environmental heat Exposure to environmental cold	_	_	_	_	_	0.2			
Contact with hot objects or substances	_		0.1	_	_	3.4			
Contact with cold objects or substances	_	_	-	_	_				
Exposure to air pressure changes	_	_	_	_	_	0.1			
Pressure changes in airplane, other aircraft	_	_	_	_	_	0.1			
Exposure to caustic, noxious, or allergenic									
substances	_	_	-	_	_	2.0			
Exposure to caustic, noxious, or allergenic						0.0			
substances, unspecified	_	_	_	_	_	0.3 0.2			
Inhalation of substance, unspecified	_	_	_	_	_	0.2			
Inhalation in enclosed, restricted, or						0.1			
confined space	_	_	_	_	_	_			
Inhalation in open or nonconfined space	_	_	-	_	_	_			
Contact with skin or other exposed tissue	_	_	_	_	_	0.6			
Injections, stings, venomous bites	_	_	_	_	_	0.6			
unspecified	_	_	_	_	_	_			
Needle sticks	_	_	_	_	_	_			
Bee, wasp, hornet sting	_	_	_	_	_	0.3			
Other stings or venomous bites	_	_	_	_	_	0.2			
Injections, stings, venomous bites, n.e.c	_	_	_	_	_				
Ingestion of substance	_	_	_	_	_	0.1			
Exposure to caustic, noxious, or allergenic substances, n.e.c.						0.2			
Exposure to noise	_	_	_	_	_	0.2			
Exposure to noise, unspecified	_	_	_	_	_	_			
Exposure to noise over time	_	_	_	_	_	_			
Exposure to noise in single incident	_	_	_	_	_	_			
Exposure to radiation	_	_	0.7	_	_	_			
Exposure to sun	_	_	- 0.7	_	_	_			
Exposure to welding light Exposure to radiation, n.e.c.	_	_	0.7	_	_	_			
Exposure to traumatic or stressful event, n.e.c	_	_	_	_	_	0.1			
Oxygen deficiency, n.e.c.	_	_	_	_	_	-			
Choking on object or substance	_	_	_	_	_	_			
Exposure to harmful substances or									
environments, n.e.c.	_	_	_	_	_	_			
rananartation incidents				0.7					
ransportation incidents Transportation incident, unspecified	_	_		8.7 0.3	_	_			
Highway incident	_	_		5.4	_	_			
Highway incident, unspecified	_	_	_	0.4	_	_			
Collision between vehicles, mobile equipment	_	_	_	3.7	_	_			
Collision between vehicles, mobile									
equipment, unspecified	_	_	_	0.9	_	_			
Re-entrant collision	_	_	_	_	_	_			
Moving in same direction Moving in opposite directions, oncoming	_	_		0.9 0.2	_	_			
Moving in opposite directions, oncoming	_			0.2	_				
MOVING IN INCOSCULOTI	_		_	0.0	_	l –			

Table R36. 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 sources of injury or illness, 1992 — Continued

			Source of injury or illness					
Event	Event code ³	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials	
Moving and standing vehicle, mobile								
equipmentin roadway	4115	0.7	_	_	_	_	_	
Moving and standing vehicle, mobile								
equipmentside of road Collision between vehicles, mobile	4116	0.1	_	_	_	_	_	
equipment, n.e.c	4119	0.3	_	_	_	_	_	
Vehicle struck stationary object or equipment	1110	0.0						
in roadway	412	0.1	_	_	_	_	_	
Vehicle struck stationary object, equipment on								
side of road	413	0.3	_	_	_	_	-	
Noncollision incident	414	0.8	_	_	_	_	_	
Noncollision incident, unspecified Jack-knifed or overturnedno collision	4140	- 0.4	_	_	_	_	_	
	4141	-	_	_	_	_	_	
Ran off highwayno collision Struck by shifting load	4142 4143	0.2		_	_	_	_	
Sudden start or stop, n.e.c.	4143	0.1		_	_	_	_	
Noncollision incident, n.e.c.	4149	0.1	I -	I -	_	1 <u>-</u>	_	
Highway incident, n.e.c.	419	0.2	_	_	_	_	_	
Nonhighway incident, n.e.c	42	1.6	_	_	_	0.2	_	
Nonhighway incident, unspecified	420	-	_	_	_		_	
Collision between vehicles or mobile								
equipment	421	0.2	_	_	_	_	_	
Vehicle, mobile equipment struck stationary								
object	422	0.3	_	_	_	_	_	
Noncollision incident	423	1.0	_	_	-	0.1	_	
Noncollision incident, unspecified	4230	_	_	_	_	_	_	
Fall from moving vehicle, mobile								
equipment	4231	0.2	_	_	_	_	_	
Fall from and struck by vehicle, mobile	4000							
equipment	4232	_	_	_	_	_	_	
Overturned	4233	0.2	_	_	_	_	_	
Loss of control Struck by shifting load	4234 4235	0.1	_	_	_	_	_	
Sudden start or stop, n.e.c.	4236	0.2		_	_	I _		
Noncollision incident, n.e.c.	4239	0.3	_	_	_	_	_	
Nonhighway incident, n.e.c.	429	-	_	_	_	_	_	
Pedestrian, nonpassenger struck by vehicle,								
mobile equipment	43	1.4	_	_	_	_	_	
Pedestrian struck by vehicle, mobile								
equipment, unspecified	430	0.3	_	_	_	_	_	
Pedestrian struck by vehicle, mobile								
equipment in roadway	431	0.1	_	_	_	_	_	
Pedestrian struck by vehicle, mobile								
equipment on side of road	432	_	_	_	_	_	_	
Pedestrian struck by vehicle, mobile				1				
equipment in parking lot or non-roadway	433	1.0		1				
areaRailway incident	433 44	0.1			_	_	_	
Railway incident, unspecified	440	-	_	_	_	_		
Collision between railway vehicle and other	7-10	_	_	_	_	_		
vehicle	442	_	_	_	_	_	_	
Derailment	445	_	_	_	_	_	_	
Railway incident, n.e.c.	449	_	_	_	_	_	_	
Water vehicle incident	45	_	_	_	_	_	_	
Fall from ship, boat, n.e.c.	453	_	-	-	_	-	_	
Fall on ship, boat	454	_	_	_	_	_	_	
Water vehicle incident, n.e.c.	459	_	_	_	_	_	_	
Aircraft incident	46	_	_	_	_	-	_	
During takeoff or landing	461	_	_	_	_	_	_	
Aircraft incident, n.e.c.	469	_	_	_	_	_	_	
Transportation incident, n.e.c.	49	_	_	_	_	_	_	
res and explosions	5	0.6	0.1	_	_	_	0.1	
Fire or explosion, unspecified	50	-	_	_	_	_		
Fireunintended or uncontrolled	51	0.3	_	_	_	_	_	
Fire, unspecified	510	-	_	_	_	_	_	
Fire in residence, building, or other structure	511	0.1	_	_	_	_	_	
Forest, brush, or other outdoor fire	512	_	-	_	_	_	_	

Table R36. 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 sources of injury or illness, 1992 — Continued

	Source of injury or illness								
Event	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources			
Moving and standing vehicle, mobile									
equipmentin roadway	_	_	_	0.7	_	_			
Moving and standing vehicle, mobile									
equipmentside of road	_	_	_	0.1	_	_			
Collision between vehicles, mobile				0.0					
equipment, n.e.cVehicle struck stationary object or equipment	_	_	_	0.3	_	_			
in roadway	_	_	_	0.1	_	_			
Vehicle struck stationary object, equipment on									
side of road	_	_	_	0.3	_	_			
Noncollision incident	_	_	_	0.8	_	_			
Noncollision incident, unspecified Jack-knifed or overturnedno collision	_	_	_	0.4	_	_			
Ran off highwayno collision	_	_	_	0.4	_	_			
Struck by shifting load	_	_	_	0.2	_	_			
Sudden start or stop, n.e.c.	_	_	_	0.1	_	_			
Noncollision incident, n.e.c.	_	_	_	0.1	_	-			
Highway incident, n.e.c.	_	_	_	0.1	_	_			
Nonhighway incident, except rail, air, water	_	_	_	1.4	_	_			
Nonhighway incident, unspecified	_	_	_	_	_	_			
Collision between vehicles or mobile									
equipment	_	_	_	0.2	_	_			
Vehicle, mobile equipment struck stationary object				0.3					
Noncollision incident	_	_	_	0.3	_	_			
Noncollision incident, unspecified	_	_	_	0.3	_	_			
Fall from moving vehicle, mobile									
equipment	_	_	_	0.1	_	_			
Fall from and struck by vehicle, mobile									
equipment	_	_	_		_	-			
Overturned	_	_	_	0.2	_	_			
Loss of control	_	_	_	0.1	_	_			
Struck by shifting loadSudden start or stop, n.e.c.	_	_	_	0.2	_	_			
Noncollision incident, n.e.c.	_	_	_	0.2	_	_			
Nonhighway incident, n.e.c.	_	_	_	-	_	_			
Pedestrian, nonpassenger struck by vehicle,									
mobile equipment	_	_	_	1.3	_	_			
Pedestrian struck by vehicle, mobile									
equipment, unspecified	_	_	_	0.2	_	_			
Pedestrian struck by vehicle, mobile equipment in roadway				0.1					
Pedestrian struck by vehicle, mobile	_	_	_	0.1	_	_			
equipment on side of road	_	_	_	_	_	_			
Pedestrian struck by vehicle, mobile									
equipment in parking lot or non-roadway									
area	-	_	_	1.0	_	_			
Railway incident	_	_	-	0.1	_	_			
Railway incident, unspecified	_	_	_	_	_	_			
Collision between railway vehicle and other									
vehicle Derailment	_		_	_	_	_			
Railway incident, n.e.c.	_	_	_	_	_	_			
Water vehicle incident	_	_	_	_	_	_			
Fall from ship, boat, n.e.c.	_	_	_	_	_	_			
Fall on ship, boat	_	_	-	_	-	_			
Water vehicle incident, n.e.c.	-	_	_	_	_	-			
Aircraft incident	_	_	_	_	_	-			
During takeoff or landing	_	_	_	_	_	_			
Aircraft incident, n.e.c	_		_	_	_	1 _			
Transportation incluent, n.e.c.	_	_	_	_	_	_			
es and explosions	_	_	_	_	_	0.4			
Fire or explosion, unspecified	_	_	_	_	_	-			
Fireunintended or uncontrolled	_	_	_	_	_	0.3			
Fire, unspecified	_	_	_	_	_				
Fire in residence, building, or other structure	_	_	_	_	_	0.1			
Forest, brush, or other outdoor fire	_	-	_	-	_	-			

Table R36. 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 sources of injury or illness, 1992 — Continued

				Sour	ce of injury or il	Iness	
Event	Event code ³	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Ignition of clothing from controlled heat							
source	513						
	513 519	0.1	_	_	_	_	_
Fire, n.e.c.				_	_	_	
Explosion	52	0.3	0.1	_	_	_	0.1
Explosion, unspecified	520	_	_	_	_	_	_
Explosion of battery	521		-	_	_	_	_
Explosion of pressure vessel or piping	522	0.1	_	_	_	_	_
Explosion, n.e.c.	529	0.1	_	_	_	_	_
Assaults and violent acts	6	3.8	_	_	_	_	_
Assaults and violent acts, unspecified	60	_	_	_	_	_	_
Assaults and violent acts by person(s)	61	2.9	_	_	_	_	_
Assaults and violent acts by person(s),	٥.						
unspecified	610	0.3	_	_	_	_	_
Biting	611	0.1	_	_	_	_	_
Hitting, kicking, beating	612	1.4	_	_	_	_	_
Shooting	613	0.1	_	_	_		_
Squeezing, pinching, scratching, twisting	614	0.3	_	_	_		_
Stabbing	615	0.3	_	_	_	_	_
	616	0.1	_	_	_	_	_
Rape		_	_	_	_	_	_
Threats or verbal assaults	617	_	_	_	_	_	_
Assaults and violent acts by person(s), n.e.c	619	0.6	_	_	_	_	_
Self-inflicted injury	62	_	_	_	_	_	_
Self-inflicted injury, unspecified	620	_	_	_	_	_	_
Self-inflicted injury or fatalityintent unknown	622		-	_	_	_	_
Assaults by animals	63	0.8	-	_	_	_	-
Assaults by animals, unspecified	630	_	-	_	_	_	_
Nonvenomous bites	631	0.5	-	_	_	_	_
Assaults by animals, n.e.c.	639	0.3	_	_	_	_	_
Other events or exposures	9	0.1	_	_	_	_	_
Nonclassifiable	9999	9.1	_	0.1	_	0.1	0.2

Table R36. 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 sources of injury or illness, 1992 — Continued

			Source of inj	ury or illness		
Event	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources ⁴
Ignition of clothing from controlled heat						
source	_	_	_	_	_	_
Fire, n.e.c.	_					0.1
Explosion	_	_	_	_	_	0.1
Explosion, unspecified	_	_	_	_	_	
Explosion of battery	_	_	_	_	_	_
Explosion of pressure vessel or piping	_	_	_	_	_	_
Explosion, n.e.c.	_	_	_	_	_	_
_xp.cc.c.,						
Assaults and violent acts	_	0.1	0.1	_	1.3	2.1
Assaults and violent acts, unspecified	_	-	-	_	_	
Assaults and violent acts by person(s)	_	0.1	0.1	_	1.3	1.3
Assaults and violent acts by person(s),		-	-			
unspecified	_	_	_	_	0.1	0.2
Biting	_	_	_	_	0.1	_
Hitting, kicking, beating	_	_	_	_	0.6	0.6
Shooting	_	_	_	_	_	0.1
Squeezing, pinching, scratching, twisting	_	_	_	_	0.2	0.1
Stabbing	_	_	0.1	_	_	_
Rape	_	_	_	_	_	_
Threats or verbal assaults	_	_	_	_	_	_
Assaults and violent acts by person(s), n.e.c	_	0.1	-	_	0.2	0.3
Self-inflicted injury	_	_	_	_	_	_
Self-inflicted injury, unspecified	_	_	_	_	_	_
Self-inflicted injury or fatalityintent unknown	_	_	_	_	_	_
Assaults by animals	_	_	_	_	_	0.8
Assaults by animals, unspecified	_	_	_	_	_	_
Nonvenomous bites	_	_	_	_	_	0.5
Assaults by animals, n.e.c.	-	_	_	_	_	0.3
Other events or exposures	-	-	-	_	-	0.1
Nonclassifiable	-	0.1	0.1	0.1	0.1	8.3

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.

³ Based on the 1992 occupational injury and illness classification structure developed by the Bureau of Labor Statistics.

⁴ Includes nonclassifiable responses.