TABLE R36. Incidence rates ¹ 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, 2006

				Sour	ce of injury or	illness ⁵	
Event	Event code ³	Private industry ⁴	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Total [1,183,500 cases]		127.8	2.1	15.9	4.9	8.4	13.5
Contact with objects and							
equipment	0	36.2	.1	4.0	2.4	5.9	7.6
Contact with objects and equipment,		_		.7.	.7.		
unspecified	00	.6		(7)	(7)	.1	.1
Struck against object	01	9.3	(7)	.9	1.1	1.5	1.9
Struck against object, unspecified	010	.4	_	(7)	$\binom{7}{7}$	1 .1	.1
Stepped on object	011	1.5	- 7 >	.1	(7)	(7)	.4
Struck against stationary object	012	5.3	(7)	.5	.9	.8	1.0
Struck against moving object	013	1.0	_	(7)	(7)	.4	.1
Struck against object, n.e.c	019	1.2	– .	1	.1	.2	.3
Struck by object	02	17.8	11	2.6	1.0	1.2	4.6
Struck by object, unspecified	020	.7	(7)	.1	(7)	(7)	.2
Struck by falling object	021	6.3	(7)	1.7	8	4	2.0
Struck by flying object	022	2.1	(7)	.1	(7)	(7)	.9
Struck by flying object,							
unspecified	0220	.2	_	(7)	_	(7)	.1
Struck by dislodged flying object,							
particle	0221	1.0	(7)	(7)	-	(7)	.4
Struck by discharged object or			, ,			` ′	
substance	0222	.5	(7)	(⁷)	_	(7)	.4
Struck by flying object, n.e.c	0229	.3	`_′	(7)	(⁷)	(7)	.1
Struck by swinging or slipping				, ,	()		
object	023	6.2	_	.4	.1	.3	.9
Struck by swinging or slipping	020	0.2			• • • • • • • • • • • • • • • • • • • •	"	.0
object, unspecified	0230	.1	_	(7)	(⁷)	(7)	(⁷)
Struck by or slammed in	0200			\	()	(/	()
swinging door or gate	0231	.9	_	(7)	(⁷)	.1	(7)
Struck by slipping handheld	0201	.5		' '	()	''	()
object	0232	4.8	_	.4	.1	.2	.7
Struck by swinging or slipping	0232	4.0	_	.4	. 1		.,
	0239	.4		(7)	(⁷)	.1	.1
object, n.e.c.	0239	.4	_	(')	(')		.1
Struck by rolling, sliding objects on	004			4	4	,	(⁷)
floor or ground level	024	.4	_	.1	.1	.1	
Struck by object, n.e.c.	029	2.1	_	.3	.1	.3	.5
Caught in or compressed by	00			_	•		^
equipment or objects	03	6.3	_	.5	.2	3.0	.9
Caught in or compressed by		1					
equipment or objects,		_		[.7.	_	-
unspecified	030	.8	_	.1	(7)	.2	.3
Caught in running equipment or	_	1		,	, - .		
machinery	031	2.4	_	(7)	(7)	2.1	_
Compressed or pinched by rolling,		1					
sliding, or shifting objects	032	1.1	_	.1	.1	.2	.3
Caught in or compressed by		1					
equipment or objects, n.e.c	039	2.0	_	.3	.1	.5	.4

TABLE R36. Incidence rates ¹ 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, 2006 — Continued

			Source of injur	y or illness ⁵		
Event	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources ⁶
Total [1,183,500 cases]	17.6	23.2	6.1	10.9	5.7	19.5
Contact with objects and						
equipment	_	.9	4.6	2.8	.2	7.8
Contact with objects and equipment, unspecified		(7)	.1	(7)	(7)	.2
Struck against object	_	.7	.3	1.1	7	1.9
Struck against object, unspecified	_	(7)	(7)	'. <u>'</u>		1.3
Stepped on object	_	.5	(7)	(7)	_	.4
Struck against stationary object	_	.2	.1	.7	(7)	1.1
Struck against moving object	_	(7)	l .i	l .i	7	1 .1
Struck against object, n.e.c	_	(⁷)	l .i	.2	7	.2
Struck by object	_	.1	3.6	.9	.1	3.6
Struck by object, unspecified	_	(7)	.1	(7)	(7)	.2
Struck by falling object	_	(7)	.2	.2	(7)	.9
Struck by flying object	_	(7)	.1	(7)	\ `_´	.9
Struck by flying object,		, ,		` ′		
unspecified	_	_	(7)	_	_	.1
Struck by dislodged flying object,						
particle	_	_	(7)	(7)	_	.6
Struck by discharged object or			_	_		
substance	_	_	$\begin{pmatrix} 7 \\ 7 \end{pmatrix}$	(7)	_	.1
Struck by flying object, n.e.c	_	_	(')	_	_	1
Struck by swinging or slipping		(7)			(7)	
object	_	(7)	3.1	.2	(7)	1.1
Struck by swinging or slipping			(7)	(7)	(7)	(7)
object, unspecified	_	_	(7)	(7)	(7)	(7)
Struck by or slammed in		(7)	(7)	.1		.7
swinging door or gate Struck by slipping handheld	_	(')	(')		_	.,
object	_	(7)	3.0	.1	(7)	.4
Struck by swinging or slipping		()	3.0		()	
object, n.e.c.	_	_	.1	(7)	(7)	.1
Struck by rolling, sliding objects on				\	' '	
floor or ground level	_	(7)	(7)	.1	_	.1
Struck by object, n.e.c.	_	(7)	.2	.3	.1	.4
Caught in or compressed by		, ,				
equipment or objects	_	(7)	.4	.8	(7)	.5
Caught in or compressed by		` ′			. ,	
equipment or objects,						
unspecified	_	(7)	(7)	.1	(7)	.1
Caught in running equipment or						_
machinery	_	_	.3	.1	_	(7)
Compressed or pinched by rolling,		(7)	(7)		.7.	
sliding, or shifting objects	_	(7)	(7)	.3	(7)	.1
Caught in or compressed by		(7)			(7)	
equipment or objects, n.e.c	_	(7)	.1	.3	(7)	.3

TABLE R36. Incidence rates ¹ 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, 2006 — Continued

				Source	ce of injury or	illness ⁵	
Event	Event code ³	Private industry ⁴	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Caught in or crushed in collapsing							
materials	04	0.1	_	_	_	_	(7)
materials, unspecified	040	(7)					(⁷)
Excavation or trenching cave-in	040	7	_	_	_	_	(')
Other cave-in	041	(7)	_	_	_	_	_
Caught in or crushed in collapsing	042	(')	_	_	_	_	_
	044	(7)					
structure	044	(,)	_	_	_	_	_
Caught in or crushed in collapsing	0.40	(7)					(7)
materials, n.e.c.	049	(7)	_	_	_	_	(7)
Rubbed or abraded by friction or	0.5	4 -	(7)	(7)	(7)	(7)	
pressure	05	1.7	(7)	(7)	(7)	(7)	.1
Rubbed or abraded by friction or		_					
pressure, unspecified	050	(7)	_	_	_	-	_
Rubbed or abraded by kneeling on							
surface	051	.1	_	_	_	_	(⁷)
Rubbed or abraded by objects							
being handled	052	.1	_	(7)	_	_	(7)
Rubbed or abraded by foreign				, ,			` '
matter in eye	053	1.5	(7)	(7)	_	(7)	(7)
Rubbed or abraded by friction or	000	1.0	()	\		(/	()
pressure, n.e.c.	059	(7)	_	_	_	_	_
Rubbed, abraded, or jarred by	039	()	_	_		_	
	06				(⁷)	4	(⁷)
vibration	06	.2	_	_	(·)	.1	(')
Rubbed, abraded, or jarred by		.7.					
vibration, unspecified	060	(7)	_	_	_	_	_
Rubbed, abraded, or jarred by							
vehicle or mobile equipment						_	
vibration	061	.1	_	_	_	(7)	_
Rubbed, abraded, or jarred by							
other machine or equipment							
vibration	062	(7)	_	_	_	(7)	_
Rubbed, abraded, or jarred by		` ′				` ′	
vibration, n.e.c.	069	(7)	_	_	_	(7)	_
Contact with objects and equipment,		' '				\	
n.e.c	09	.3	_	(7)	(7)	.1	.1
				' '	()		• • • • • • • • • • • • • • • • • • • •
alls	1	25.3	_	.4	.5	.3	.4
Fall, unspecified	10	.3	_	(7)	(⁷)	5	(⁷)
Fall to lower level	11	8.0		.1		.1	.1
Fall to lower level, unspecified	110	1	_	''	.1 (⁷)		.1
	-	.1	_	_	(')	(7)	(7)
Fall down stairs or steps	111	1.9	_	_	_	-	(,)
Fall from floor, dock, or ground	440	_		,7,	775		.7.
level	112	.5	_	(7)	(7)	-	(7)
Fall from floor, dock, or ground		1					.7.
level, unspecified	1120	.1	_	-	_	-	(7)

TABLE R36. Incidence rates ¹ 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, 2006 — Continued

			Source of injury	y or illness ⁵		
Event	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources ⁶
Caught in or crushed in collapsing						
materials	_	(7)	_	_	_	(7)
Caught in or crushed in collapsing materials, unspecified	_	_	_	_	_	(7)
Excavation or trenching cave-in	_	(7)	_	_	_	(7)
Other cave-in	_	(7)	_	_	_	`-'
Caught in or crushed in collapsing						
structure	_	(7)	_	_	_	(7)
Caught in or crushed in collapsing materials, n.e.c.	_	_	_	_	_	(7)
Rubbed or abraded by friction or		_	_	_	_	()
pressure	_	.1	(7)	(7)	-	1.5
Rubbed or abraded by friction or		(7)				.7.
pressure, unspecified Rubbed or abraded by kneeling on	_	(7)	_	_	_	(7)
surface	_	.1	_	_	_	(7)
Rubbed or abraded by objects						' '
being handled	_	_	(7)	(7)	_	(7)
Rubbed or abraded by foreign						
matter in eye	_	_	_	_	_	1.5
Rubbed or abraded by friction or pressure, n.e.c.	_	_	_	_	_	(7)
Rubbed, abraded, or jarred by						()
vibration	_	(7)	(7)	.1	-	(7)
Rubbed, abraded, or jarred by				.7.		
vibration, unspecified	_	_	_	(7)	_	_
Rubbed, abraded, or jarred by vehicle or mobile equipment						
vibration	_	_	_	.1	_	_
Rubbed, abraded, or jarred by						
other machine or equipment				. 7 .		
vibration	_	(7)	(7)	(7)	_	(7)
Rubbed, abraded, or jarred by vibration, n.e.c.	_	_	(7)	(⁷)	_	_
Contact with objects and equipment,			()	()		
n.e.c	_	(7)	.1	(7)	(7)	.1
		04.7		_	(7)	
falls	_	21.7	.1	.7 (⁷)	(7)	(7)
Fall to lower level	_	6.7	(7)	.3	_	8
Fall to lower level, unspecified	_	.1	`-'		_	(7)
Fall down stairs or steps	_	1.8	_	(7)	_	(7)
Fall from floor, dock, or ground				(7)		
level Fall from floor, dock, or ground	_	.4	_	(7)	_	.1
level, unspecified	_	.1	_	_	_	(7)

TABLE R36. Incidence rates ¹ 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, 2006 — Continued

				Sour	ce of injury or	illness ⁵	
Event	Event code ³	Private industry ⁴	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Fall through existing floor							
opening	1121	0.1	_	_	_	_	(7)
Fall through floor surface	1122	.1	_	_	_	_	$\begin{pmatrix} 7 \\ 7 \end{pmatrix}$
Fall from loading dock	1123	.1	_	_	_	_	(_/
Fall from ground level to lower	1125	.'					
level	1124	.1	_	_	_	_	(⁷)
Fall from floor, dock, or ground	1124	. '	_	_	_	_	()
level, n.e.c.	1129	1					
Fall from ladder	113	2.2	_	(7)	(⁷)	(7)	(⁷)
	113	2.2	_	()	(')	()	(,)
Fall from piled or stacked material	114	.1		(7)			771
	114		_	(')	(⁷)	_	(7)
Fall from roof	1150	.2	_	_	(·)	_	(7)
Fall from roof, unspecified Fall through existing roof	1150	(,)	_	_	_	_	(·)
o o	1151	(7)					
opening	1151	(7)	_	_	_	_	_
Fall through roof surface		(7)	_	_	_	_	_
Fall through skylight	1153		_	_	_	_	_
Fall from roof edge	1154	.1	_	_	_	_	_
Fall from roof, n.e.c.	1159	(7)	_	(7)	_	(7)	(7)
Fall from scaffold, staging	116	.3	_	(7)	_	(7)	(7)
Fall from building girders or other	447					(7)	
structural steel	117		_	- (7)	_ (7)	(')	_ (7)
Fall from nonmoving vehicle	118	1.4	_	(7)	(')	(')	$(\frac{7}{7})$
Fall to lower level, n.e.c.	119	1.3	_	(')	(7)	(')	$(\frac{7}{2})$
Jump to lower level	12	.5	_	(')	_	(')	(')
Jump to lower level, unspecified	120	(7)	_	_	_	_	_
Jump from scaffold, platform,							
loading dock	121	.1	_	_	_	_	_
Jump from structure, structural		_					_
element, n.e.c.	122	(7)	_	_	_		$(\frac{7}{2})$
Jump from nonmoving vehicle	123	.2	_	_	_	(7)	$(\frac{7}{2})$
Jump to lower level, n.e.c	129	.2	_	(7)	_	_	(7)
Fall on same level	13	16.4	_	3	4	2	3
Fall on same level, unspecified	130	.2	_	(7)	(7)	(7)	(7)
Fall to floor, walkway, or other							
surface	131	14.0	_	_	_	_	_
Fall onto or against objects	132	2.0	_	.3	.4	.2	.3
Fall on same level, n.e.c	139	.2	_	(⁷)	$\begin{pmatrix} 7 \\ 7 \end{pmatrix}$	(⁷)	(⁷)
Fall, n.e.c.	19	.1	-	(7)	(7)	(7)	(⁷)
odily reaction and exertion	2	49.8	(7)	11.3	2.0	1.8	5.0
Bodily reaction and exertion,					. =	<u>. </u>	_
unspecified	20	.6	l . -	(7)	(7)	$\left(\frac{7}{2}\right)$	$(\frac{7}{2})$
Bodily reaction	21	13.9	(7)	1	.1	(7)	$\left(\begin{smallmatrix}7\\-\end{smallmatrix}\right)$
Bodily reaction, unspecified	210	.8	_	(7)	_	$ (^7) $	(7)
Bending, climbing, crawling,				_	_	_	_
reaching, twisting	211	5.7	_	(7)	(7)	(7)	(7)

TABLE R36. Incidence rates ¹ 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, 2006 — Continued

Fall through existing floor opening	Worker motion or position	Floors, walkways or ground	l la a dita a la			
openingFall through floor surface		surfaces	Handtools	Vehicles	Health care patient	All other sources ⁶
openingFall through floor surface						
Fall through floor surface	_	(7)	_	_	_	(7)
	_	.1	_	_	_	'_'
	_	1 .1	_	(7)	_	_
Fall from ground level to lower				()		
level	_	.1	_	_	_	(7)
Fall from floor, dock, or ground						' '
level, n.e.c.	_	(7)	_	_	_	_
Fall from ladder	_	1.6	_	(7)	_	.5
Fall from piled or stacked				' '		.0
material	_	(7)	_	_	_	_
Fall from roof	_	.2	_	_	-	(7)
Fall from roof, unspecified	_	(7)	_	_	-	`-'
Fall through existing roof						
opening	_	(7)	_	_	-	_
Fall through roof surface	_	(7)	_	_	-	(7)
Fall through skylight	_	(7)	_	_	-	`-'
Fall from roof edge	_	.1	_	_	-	(7)
Fall from roof, n.e.c.	_	(7)	_	_	-	(7)
Fall from scaffold, staging	_	.3	_	_	_	(7)
Fall from building girders or other						
structural steel	_	(7)	_	_	-	_
Fall from nonmoving vehicle	_	1.2	_	.2	-	(7)
Fall to lower level, n.e.c	_	1.1	_	$\begin{pmatrix} 7 \\ - \end{pmatrix}$	-	1
Jump to lower level	_	4	_	$\left(\begin{array}{c}7\\-\end{array}\right)$	-	(7)
Jump to lower level, unspecified	_	(7)	_	(′)	-	_
Jump from scaffold, platform,						
loading dock	_	.1	_	_	-	(7)
Jump from structure, structural						
element, n.e.c.	_	(7)	_		-	(')
Jump from nonmoving vehicle	_	.2	_	('7)	-	('7)
Jump to lower level, n.e.c.	_	.1		(')		(')_
Fall on same level	_	14.2	0.1	.3	(7)	.5
Fall on same level, unspecified	_	.1	(7)	(7)	_	(7)
Fall to floor, walkway, or other	_	14.0				(7)
surface	_		(7)	.3	(7)	(')
Fall onto or against objects Fall on same level, n.e.c.	_	(⁷)	(7)	(7)	(,)	(7)
*	_	.1	_	(7)	_	(7)
Fall, n.e.c.	_		_	(')	_	()
Bodily reaction and exertion	17.6	.5	1.2	1.5	4.7	4.2
Bodily reaction and exertion,	17.0	.5	1.2	1.5	7.7	4.2
unspecified	.5	(7)	(7)	(7)	(7)	(7)
Bodily reaction	.5 12.9	.4	7)	(⁷)	7	' '3
Bodily reaction, unspecified	.7	(7)	'_'	'_'	7	(7)
Bending, climbing, crawling,	.,	' '			' '	' '
reaching, twisting	5.5	(7)	(7)	(7)	(7)	.1

TABLE R36. Incidence rates ¹ 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, 2006 — Continued

				Source	ce of injury or	illness ⁵	
Event	Event code ³	Private industry ⁴	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Sudden reaction when surprised,							
frightened, startled	212	0.1					
Running without other incident	213	.1	_	_	_	_	_
Sitting	214	1 .1	_	_	_	_	_
Slip, trip, loss of balance without			7.				
fall	215	3.8	(7)	(7)	(7)	(7)	(7)
Standing	216	.2	_	_	_	_	_
Walking without other incident	217	.5	-		=	_	=
Bodily reaction, n.e.c	219	2.5	_	(7)	(7)	(7)	(7)
Overexertion	22	30.8	(7)	11.2	1.9	1.7	4.9
Overexertion, unspecified	220	2.1		6	.1	.2	.3
Overexertion in lifting	221	16.3	(7)	7.5	1.0	.7	2.7
Overexertion in pulling or pushing							
objects	222	5.3	_	1.2	.4	.5	.9
Overexertion in holding, carrying,							
turning, or wielding objects	223	5.6	_	1.5	4	3	8
Overexertion in throwing objects	224	.2		.1	(7)	(7)	(7)
Overexertion, n.e.c.	229	1.3	(7)	.3	.1	.1	.2
Repetitive motion	23	4.1	_	_	_	_	_
Repetitive motion, unspecified	230	1.0	_	_	_	_	_
Typing or key entry	231	.6	_	_	_	_	_
Repetitive use of tools	232	.5	_	_	_	_	_
Repetitive placing, grasping, or							
moving objects, except tools	233	1.5	_	_	_	_	_
Repetitive motion, n.e.c.	239	5	_	_	_	_	_
Sustained viewing	24	(7)	_	_	_	_	_
Bodily conditions, n.e.c.	25	.2	_		_	_	_
Bodily reaction and exertion, n.e.c	29	.1	_	(7)	-	_	(7)
Exposure to harmful substances or					. 7 .		
environments	3	6.1	2.0	.1	(7)	.3	.4
Exposure to harmful substances or							
environments, unspecified	30	.1	(7)	_	_		
Contact with electric current	31	.3	_	_	(7)	.1	.2
Contact with electric current,		.7.			. 7 .		. 7 .
unspecified	310	(7)	_	_	(7)	(7)	(7)
Contact with electric current of							
machine, tool, appliance, or light					. 7 .		.7.
fixture	311	1	_	_	(7)	(7)	(7)
Contact with wiring, transformers,	0.10	l .				,7,	
or other electrical components	312	.1	_	-	_	(7)	.1
Contact with overhead power		,7,					.7.
lines	313	$\begin{pmatrix} 7 \\ 7 \end{pmatrix}$	_	-	_	-	(7)
Struck by lightning	315	(')	_	-	_	-	_
Contact with electric current,	040	,7,					.7.
n.e.c	319	(7)		-,	_ (7)	-	(7)
Contact with temperature extremes	32	2.2	.1	.1	(7)	.2	.2

TABLE R36. Incidence rates ¹ 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, 2006 — Continued

			Source of injur	y or illness ⁵		
Event	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources ⁶
Sudden reaction when curprised						
Sudden reaction when surprised, frightened, startled	0.1	_	_	_	_	(7)
Running without other incident	.1	(7)			_	'_'
Sitting	.1	(')	_	_	_	(7)
Slip, trip, loss of balance without	.1	_	_	_	_	(')
	2.2	2		(7)		1
fall	3.3	.3	_	(,)	_	(7)
Standing	.2	(')	_	_	_	(')
Walking without other incident	.5	(')	7	(7)		(')
Bodily reaction, n.e.c.	2.3	.1	(7)	(7)	(7)	(7)
Overexertion	_ _	.1	1.2	1.5	4.6	3.6
Overexertion, unspecified		(')	.1	.1	.5	.3
Overexertion in lifting	_	(')	.2	.2	2.0	1.9
Overexertion in pulling or pushing		.7.				
objects	_	(7)	.3	.9	.4	.6
Overexertion in holding, carrying,						
turning, or wielding objects	_	(7)	6	.1	1.4	6
Overexertion in throwing objects	_	_	(7)	_	_	(7)
Overexertion, n.e.c.	_	(7)	.1	.1	.3	2
Repetitive motion	4.1	_	_	_	_	(')
Repetitive motion, unspecified	1.0	_	_	_	_	_
Typing or key entry	.6	_	_	_	_	_
Repetitive use of tools	.5	_	_	_	_	_
Repetitive placing, grasping, or						
moving objects, except tools	1.5	_	_	_	_	(7)
Repetitive motion, n.e.c.	.5	_	_	_	_	- ·
Sustained viewing	(7)	_	_	_	_	_
Bodily conditions, n.e.c.	`- <i>`</i>	_	_	_	_	.2
Bodily reaction and exertion, n.e.c	.1	_	_	_	_	(7)
Exposure to harmful substances or						
environments	_	_	.2	(7)	(7)	3.0
Exposure to harmful substances or				` ′	, ,	
environments, unspecified	_	_	_	_	(7)	.1
Contact with electric current	_	_	(7)	(7)		(7)
Contact with electric current,			, ,	, ,		` ′
unspecified	_	_	_	_	_	(7)
Contact with electric current of						` ′
machine, tool, appliance, or light						
fixture	_	_	(7)	_	_	(7)
Contact with wiring, transformers,			' '			' '
or other electrical components	_	_	_	_	_	_
Contact with overhead power						
lines		_	_	_	_	_
Struck by lightning						(7)
Contact with electric current,	_	_	_	_	_	()
n.e.c						(7)
Contact with temperature extremes			(7)	(7)	I	1.5
	_		ı (ˈ/	ı (`)	. –	I.U

TABLE R36. Incidence rates ¹ 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, 2006 — Continued

				Sour	ce of injury or	illness ⁵	
Event	Event code ³	Private industry ⁴	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Exposure to environmental heat	321	0.3	_	_	_	_	
Exposure to environmental rieat Exposure to environmental cold Contact with hot objects or	322	(7)	_	_	_	_	_
substances	323	1.8	0.1	0.1	(7)	0.2	0.2
substances	324	(7)	_	_	_	_	_
	33	(⁷)	_	_	_	_	_
Exposure to air pressure changes		(7)	_	_	_	_	_
Pressure changes underwater Pressure changes in airplane,	331	, ,	_	_	_	_	_
other aircraftExposure to caustic, noxious, or	332	(7)	_	_	_	_	-
allergenic substances Exposure to caustic, noxious, or allergenic substances,	34	3.1	1.8	(7)	_	_	(7)
unspecified	340	.3	.1	(7)	_	_	$\begin{pmatrix} 7 \\ 7 \end{pmatrix}$
Inhalation of substanceInhalation of substance,	341	.6	.6	`-'	_	_	(7)
unspecifiedInhalation in enclosed, restricted,	3410	.2	.2	_	-	_	-
or confined space	3411	.1	.1	_	_	_	(7)
nonconfined space Contact with skin or other exposed	3412	.3	.3	_	_	_	_
tissue	342	1.5	1.1	_	_	_	(7)
bites	343	.5	(7)	_	_	_	_
bites, unspecified	3430	.1	_	_	_	_	_
Needle sticks	3431	(7)	_	_	_	_	_
Bee, wasp, hornet sting Other stings or venomous	3432	.2	_	_	_	_	_
bites Injections, stings, venomous	3433	.2	_	_	-	_	_
bites, n.e.c.	3439	1	(7)				
Ingestion of substance	344	(7)	(⁷)	_	_	_	_
Exposure to caustic, noxious, or	240						771
allergenic substances, n.e.c	349	.2	.1	_	_	-	(7)
Exposure to noise	35	(7)	_	_	_	_	_
Exposure to noise over time Exposure to noise in single	351	, ,	_	_	_	_	_
incident	352	(7)	_	_	_	_	_
Exposure to radiation	36	.2	_	_	(⁷)	(7)	_
Exposure to sun	361		_	_	`_'	`_'	_
	362	(⁷)	_	_	_	(7)	
Exposure to welding light		/ 7 \	_	_	_	\	_
Exposure to radioactive material	363	(7)	_	_	<u> </u>	(',)	_
Exposure to radiation, n.e.c	369	(')	_	-	(7)	(')	_

TABLE R36. Incidence rates ¹ 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, 2006 — Continued

			Source of injur	y or illness ⁵		
Event	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources
Exposure to environmental heat	_	_	_	_	_	0.3
Exposure to environmental cold Contact with hot objects or	_	_	_	_	_	(7)
substances	-	_	(7)	(7)	_	1.1
substances	-	_	_	_	_	
Exposure to air pressure changes Pressure changes underwater Pressure changes in airplane,	_	_			_ _	(⁷)
other aircraft	_	_	_	_	_	(7)
allergenic substances Exposure to caustic, noxious, or allergenic substances,		_	-	_	(7)	1.2
unspecified	_	_	_	_	(7)	.2
Inhalation of substanceInhalation of substance,	_	_	_	_	_	.1
unspecifiedInhalation in enclosed, restricted,	-	-	_	_	_	(7)
or confined spaceInhalation in open or	_	_	_	_	_	(7)
nonconfined space Contact with skin or other exposed	_	_	_	_	_	.1
tissue Injections, stings, venomous	_	_	_	_	(7)	.4
bites	_	_	_	_	_	.5
bites, unspecified Needle sticks	_	_	_	_	_	(7)
Bee, wasp, hornet sting Other stings or venomous	_	_	_	_	_	.2
bites Injections, stings, venomous	_	_	_	_	_	.2
bites, n.e.c.	_	_	_	_	_	.1
Ingestion of substance Exposure to caustic, noxious, or	-	-	_	_	_	(7)
allergenic substances, n.e.c	_	_	_	_	(7)	.1
Exposure to noise	_	_				$\binom{7}{7}$
Exposure to noise in single incident	_	_	_	_	_	(7)
Exposure to radiationExposure to sun	_ _	-	.2	_	_	(7)
Exposure to sun	_	_		_	_	'_'
Exposure to radioactive material	_	_		_	_	_
Exposure to radiation, n.e.c	_	_	_	_	_	-

TABLE R36. Incidence rates ¹ 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, 2006 — Continued

				Source	ce of injury or	illness ⁵	
Event	Event code ³	Private industry ⁴	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Exposure to traumatic or stressful							
event, n.e.c.	37	0.1	_	_	_	_	(7)
Oxygen deficiency, n.e.c.	38		_	_	_	_	_/
Other oxygen deficiency, n.e.c	389	(7)	_	_	_	_	_
Exposure to harmful substances or	309	()	_	_	_	_	_
	20	(7)	(7)		(7)		
environments, n.e.c	39	(7)	(7)	_	(7)	_	_
ransportation accidents	4	6.1	_	_	_	0.2	_
Transportation accident, unspecified	40	.2	_	_	_	_	_
Highway accident	41	3.9	_	_	_	(7)	_
Highway accident, unspecified	410	.3	_	_	_	`-'	_
Collision between vehicles, mobile							
equipment	411	2.7	_	_	_	(7)	_
Collision between vehicles,							
mobile equipment,							
unspecified	4110	.7	_	_	_	_	_
Re-entrant collision	4111	.1	_	_	_	_	_
Moving in same direction	4112	.8	_	_	_	_	_
Moving in opposite directions,							
oncoming	4113	.2	_	_	_	_	_
Moving in intersection	4114	.4	_	_	_	_	_
Moving and standing vehicle,		1					
mobile equipment in							
roadway	4115	.3	_	_	_	_	_
Moving and standing vehicle,	4110	.0					
mobile equipment side of road	4116	.1	_	_	_	_	_
Collision between vehicles,	4110	''	_	_	_	_	_
	4440						
mobile equipment, n.e.c.	4119	.2	_	_	_	_	_
Vehicle struck stationary object or	440						
equipment in roadway	412	.1	_	_	_	-	_
Vehicle struck stationary object,							
equipment on side of road	413	.1	_	_	_	_	_
Noncollision accident	414	.6	_	_	_	(7)	_
Noncollision accident,		_					
unspecified	4140	(7)	_	_	-	-	-
Jack-knifed or overturned no							
collision	4141	.3	_	-	_	-	_
Ran off highway no collision	4142	.1	_	_	_	(7)	_
Struck by shifting load	4143	(7)	_	_	_	- ·	_
Sudden start or stop, n.e.c	4144	.1	_	_	_	(7)	_
Noncollision accident, n.e.c	4149	.1	_	_	_	\ <u>`</u> _'	_
Highway accident, n.e.c.	419	1 .1	_	_	_	(7)	_
Nonhighway accident, except rail, air,		1				` '	
water	42	.9	_	_	_	.1	_
Nonhighway accident, unspecified	420	(7)	_	_	_	(7)	_
Collision between vehicles or	720	' '	_	_	_	' '	_
mobile equipment	421	.1	_		_	(7)	_
monie edaihment	741	1 .,	_		-	()	_

TABLE R36. Incidence rates ¹ 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, 2006 — Continued

			Source of injury	y or illness ⁵		
Event	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources ⁶
Exposure to traumatic or stressful						
event, n.e.c.	_	_	_	_	_	0.1
Oxygen deficiency, n.e.c.	_	_	_	_	_	(7)
Other oxygen deficiency, n.e.c	_	_	_	_	_	'_'
Exposure to harmful substances or						
environments, n.e.c.	_	_	_	_	_	(7)
environments, n.e.c.	_	_	_	_	_	()
Transportation accidents	_	(7)	_	5.9	_	(7)
Transportation accident, unspecified	_	`- <i>`</i>	_	.2	_	'-'
Highway accident	_	_	_	3.9	_	_
Highway accident, unspecified	_	_	_	.3	_	_
Collision between vehicles, mobile						
equipment	_	_	_	2.7	_	_
Collision between vehicles,						
mobile equipment,						
unspecified	_	_	_	.7	_	l _
Re-entrant collision	_	_	_	., 1	_	1 _
Moving in same direction	_	_	_	.8	_	_
	_	_	_	.0	_	-
Moving in opposite directions,				ا م		
oncoming	_	_	_	.2	_	_
Moving in intersection	_	_	_	.4	_	_
Moving and standing vehicle,						
mobile equipment in						
roadway	_	_	_	.3	_	-
Moving and standing vehicle,						
mobile equipment side of road	_	_	_	.1	_	_
Collision between vehicles,						
mobile equipment, n.e.c	_	_	_	.2	_	_
Vehicle struck stationary object or						
equipment in roadway	_	_	_	.1	-	_
Vehicle struck stationary object,						
equipment on side of road	_	_	_	.1	_	_
Noncollision accident	_	_	_	.6	_	_
Noncollision accident,						
unspecified	_	_	_	(7)	_	_
Jack-knifed or overturned no				, ,		
collision	_	_	_	.3	_	_
Ran off highway no collision	_	_	_	.1	_	_
Struck by shifting load	_	_	_	(7)	_	_
Sudden start or stop, n.e.c.	_	_	_	1 1	_	1 _
Noncollision accident, n.e.c	_	_	_	.1	_	_
		_	_	'.1		_
Highway accident, n.e.c.	_	_	_	''	_	_
Nonhighway accident, except rail, air,		(7)				
water	_	(7)	_	.8	_	_
Nonhighway accident, unspecified	_	_	_	(7)	_	_
Collision between vehicles or						
mobile equipment	_	_	_	.1	_	-

TABLE R36. Incidence rates ¹ 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, 2006 — Continued

			Source of injury or illness ⁵					
Event	Event Private code ³ industry ⁴	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials		
Vahiala mahila aguinment atmusk								
Vehicle, mobile equipment struck	422	0.0				(7)		
stationary object Noncollision accident	422 423	0.2	_	_	_	(⁷)	_	
Noncollision accident,	423	.5	_	_	_	''	_	
unspecified	4230	(7)	_	_	_	_	_	
Fall from moving vehicle, mobile	4230	(')	_	_	_	_	_	
equipment	4231	.1				(7)		
Fell from and struck by vehicle,	4231	. '	_	_	_	()	_	
mobile equipment	4232	(7)	_	_	_	(7)	_	
Overturned	4232	1 1	_	_	_	(7)	_	
Loss of control	4233 4234		_	_	_	(1)	_	
Struck by shifting load	4234	(7)	_	_	_	(')	_	
	4236	, ,	_	_	_	(7)	_	
Sudden start or stop, n.e.c Noncollision accident, n.e.c	4236 4239	1 .1	_	_	_	$\begin{pmatrix} 1 & 1 & 1 \\ 1 & 1 & 1 \end{pmatrix}$	_	
•	4239	(7)	_	_	_	(')	_	
Nonhighway accident, n.e.c.	429	(,)	_	_	_	_	_	
Pedestrian, nonpassenger struck by	40					,		
vehicle, mobile equipment	43	.9	_	_	_	.1	_	
Pedestrian struck by vehicle,	400					(7)		
mobile equipment, unspecified	430	.2	_	_	_	(7)	_	
Pedestrian struck by vehicle,								
mobile equipment in roadway	431	.1	_	_	_	-	_	
Pedestrian struck by vehicle,								
mobile equipment on side of								
road	432	(7)	_	_	_	_	_	
Pedestrian struck by vehicle,								
mobile equipment in parking lot or								
non-roadway area	433	7	_	_	_	(7)	_	
Railway accident	44	(7)	_	_	_	-	_	
Collision between railway vehicle		_						
and other vehicle	442	$\left(\begin{array}{c}7\\-\end{array}\right)$	_	_	_	-	_	
Derailment	445	(7)	_	_	_	-	_	
Railway accident, n.e.c.	449	(7)	_	_	_	_	_	
Water vehicle accident	45	(7)	_	_	_	_	_	
Fall from ship, boat, n.e.c	453	(7)	_	_	_	_	_	
Fall on ship, boat	454	(7)	_	_	_	_	_	
Water vehicle accident, n.e.c	459	(7)	_	_	_	_	_	
Aircraft accident	46	.1	_	_	_	_	_	
Aircraft accident, unspecified	460	(⁷)	_	-	_	-	_	
During takeoff or landing	461	(7)	_	-	_	-	_	
Aircraft accident, n.e.c.	469	1 .1	_	-	_	-	_	
Transportation accident, n.e.c	49	(7)	_	_	_	-	_	
-		` ´						
res and explosions	5	.2	(7)	(7)	_	(7)	(7)	
Fire or explosion, unspecified	50	(7)	-	-	_	-	`-'	
Fire unintended or uncontrolled	51	.1	(7)	_	_	(7)	_	
Fire, unspecified	510	(7)	l –	_	_	-	_	

TABLE R36. Incidence rates ¹ 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, 2006 — Continued

	Source of injury or illness ⁵								
Event	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources ⁶			
Vehicle mobile equipment etruck									
Vehicle, mobile equipment struck stationary object	_	_	_	0.2	_	_			
Noncollision accident	-	(7)	_	.4	-	_			
unspecified	_	_	_	(7)	_	_			
Fall from moving vehicle, mobile equipment	_	(7)	_	.1	_	_			
Fell from and struck by vehicle,									
mobile equipment	_	_	_	(7)	_	_			
Overturned	_	_	_	1 .1	_	_			
Loss of control	_	_	_	(7)	_	_			
Struck by shifting load	_	_	_	' '	_	_			
Sudden start or stop, n.e.c	_	_	_	.1	_	_			
Noncollision accident, n.e.c	_	_	_	.1	_	_			
Nonhighway accident, n.e.c Pedestrian, nonpassenger struck by	_	_	_	(')	_	_			
vehicle, mobile equipment Pedestrian struck by vehicle,	_	_	_	.9	_	_			
mobile equipment, unspecified Pedestrian struck by vehicle,	-	_	_	.2	-	_			
mobile equipment in roadway Pedestrian struck by vehicle,	-	_	_	.1	-	_			
mobile equipment on side of road Pedestrian struck by vehicle, mobile equipment in parking lot or	-	_	_	(7)	-	_			
non-roadway area	_	_	_	.6	_	_			
Railway accident	-	_	_	(7)	-	_			
and other vehicle	_	_	_	(7)	_	_			
Derailment	_	_	_	(7)	_	_			
Railway accident, n.e.c.	_	_	_	(7)	-	_			
Water vehicle accident	_	_	_	(7)	_	_			
Fall from ship, boat, n.e.c	_	_	_	(7)	_	_			
Fall on ship, boat	_	_	_	(7)	-	-			
Water vehicle accident, n.e.c	_	_	_	(7)	_	_			
Aircraft accident	_	_	_	.1	_	_			
Aircraft accident, unspecified	_	_	_	(7)	_	_			
During takeoff or landing	_	_	_	(7)	_	_			
Aircraft accident, n.e.c.	_	_	_	.1	_	_			
Transportation accident, n.e.c	_	_	_	(7)	-	_			
ires and explosions	_	_	_	_	_	0.1			
Fire or explosion, unspecified	_	_	_	-	_	-			
Fire unintended or uncontrolled	_	_	_	-	_	.1			
Fire, unspecified	_	_	l _	_	_	(7)			

TABLE R36. Incidence rates ¹ 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, 2006 — Continued

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				Sour	ce of injury or	illness ⁵	
Event	Event code ³	Private industry ⁴	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Fire in residence, building, or other							
structure	511	(7)	_	_	_	_	_
fire	512	(7)	_	_	_	_	_
heat source	513	(7)	_	_	_	_	_
Fire, n.e.c.	519	.1	(⁷)	_	_	_	_
Explosion	52	1	(7)	(7)	_	(7)	(7)
Explosion, unspecified	520	(⁷)		_	_	_	_
Explosion of battery	521	(′)	(7)	(7)	_	_	_
Explosion of pressure vessel or	500	(7)	(7)	(7)			(7)
piping	522 529	(⁷)	(7)	(⁷)	_	_	$\begin{pmatrix} 7 \\ 7 \end{pmatrix}$
Explosion, n.e.c.	529	(')	_	(')	_	_	(·)
Assaults and violent acts Assaults and violent acts,	6	2.4	(7)	(7)	(7)	(7)	(7)
unspecified	60	(7)	_	_	_	_	_
person(s)	61	1.7	(7)	(7)	(7)	(7)	(7)
person(s), unspecified	610	.2	_	_	_	_	_
Biting	611	.1	_	_	_	_	_
Hitting, kicking, beating	612	.7	_	(7)	(⁷)	_	(7)
Shooting	613	(7)	_	_	_	_	_
Squeezing, pinching, scratching,							
twisting	614	.2	_	_	_	_	_
Stabbing Threats or verbal assaults	615 617	.1	_	_	_	_	_
Assaults and violent acts by	617	(')	_	_	_	_	_
person(s), n.e.c.	619	.5	(7)	(7)	(⁷)	_	_
Self-inflicted injury	62		'_'	'_'	'-'	_	_
Self-inflicted injury, unspecified	620	(⁷)	_	_	_	_	_
Self-inflicted injury or fatality intent							
unknown	622	(7)	_	_	_	_	_
Assaults by animals	63	.7	_	_	_	_	_
Assaults by animals, unspecified	630	.1	_	_	_	_	_
Nonvenomous bites	631	.4	_	_	_	_	_

TABLE R36. Incidence rates ¹ 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, 2006 — Continued

			Source of injur	y or illness ⁵		
Event	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources ⁶
Fire in residence, building, or other						_
structureForest, brush, or other outdoor	_	_	_	_	_	(7)
fire Ignition of clothing from controlled	_	_	_	_	_	(7)
heat source	-	-	_	_	_	(7)
Fire, n.e.c.	_	_	_	_	_	$\begin{pmatrix} 1 & 1 \\ 1 & 2 \end{pmatrix}$
Explosion	_	_	_	_	_	(')
Explosion, unspecified	-	_	_	_	_	(')
Explosion of battery	_	_	_	_	_	_
Explosion of pressure vessel or						(7)
piping	_	_	_	_	_	$\begin{pmatrix} 7 \\ 7 \end{pmatrix}$
Explosion, n.e.c.	_	_	_	_	_	(')
Assaults and violent acts Assaults and violent acts,	-	(7)	0.1	(7)	0.8	1.5
unspecified	_	_	_	_	(7)	(7)
Assaults and violent acts by					' '	` ′
person(s)	_	(7)	.1	(7)	.8	.8
Assaults and violent acts by				, ,		
person(s), unspecified	_	(7)	_	_	.1	.1
Biting	_		_	_	(7)	(7)
Hitting, kicking, beating	_	(7)	_	_	.4	.3
Shooting	_	_	_	_	_	(7)
Squeezing, pinching, scratching,		_				_
twisting	_	(7)	_	_	.1	(')
Stabbing	_	_	(7)	_	_	$\begin{pmatrix} 1 & 1 \\ 1 & 2 \end{pmatrix}$
Threats or verbal assaults	_	_	_	_	_	(')
Assaults and violent acts by		(7)	(7)	(7)		
person(s), n.e.c.	_	(')	(7)	(7)	.2	3
Self-inflicted injury	_	('7)	_	_	_	(')
Self-inflicted injury, unspecified	_	(')	_	_	_	-
Self-inflicted injury or fatality intent						
unknown	_	(7)	_	_	_	-,
Assaults by animals	_	(')	_	_	_	',
Assaults by animals, unspecified	_	(,)	_	_	_	.1
Nonvenomous bites	_	_	_	_	_	.4

TABLE R36. Incidence rates ¹ 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, 2006 — Continued

Event	Event code ³	Private industry ⁴	Source of injury or illness ⁵					
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials	
Assaults by animals, n.e.c	639	0.2	_	-	-	_	_	
Other events or exposures	9	(7)	_	_	_	_	_	
Nonclassifiable	9999	1.6	(7)	(7)	(7)	(7)	(7)	

TABLE R36. Incidence rates ¹ 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, 2006 — Continued

	Source of injury or illness ⁵							
Event Wor mot o posi		Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources ⁶		
Assaults by animals, n.e.c	-	_	_	-	_	0.2		
Other events or exposures	-	_	_	-	(7)	(7)		
Nonclassifiable	-	(7)	(7)	(7)	(7)	1.5		

 $^{^{1}}$ 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

N = number of injuries and illnesses
EH = 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)

Chemicals and chemical products = 00-09; Containers = 10-19; Furniture and fixtures = 20-29; Machinery = 30-39; Parts and materials = 40-49; Worker motion or position = 562; Floors, walkways or ground surfaces = 62; Handtools = 71-73; Vehicles = 80-89; Health care patient = 573; 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.

NOTE: Dash indicates data do not meet publication guidelines. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

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

 $^{^2\,}$ Days-away-from-work cases include those that resulted in days away from work, some of which also included job transfer or restriction.

 $^{^3}$ Based on the 1992 Occupational Injury and Illness Classification System developed by the Bureau of Labor Statistics.

⁴ Excludes farms with fewer than 11 employees.

⁵ Data shown in columns correspond to the following Source codes:

⁶ Includes nonclassifiable responses.

Data too small to be displayed.