TABLE R111. 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 gender, 2007

Event or exposure	Event code ³	Private industry ⁴	Gender	
			Men	Womer
Total		122.2	134.1	105.2
Contact with objects and				
equipment	0	33.5	43.1	19.9
Contact with objects and equipment, unspecified	00	1.1	1.5	.5
Struck against object or equipment	01	8.0	9.5	5.9
Struck against object or equipment, unspecified	010	.6	.6	.5
Stepped on object	011	1.1	1.5	
Struck against stationary object or equipment	012	4.4	5.0	3.5
Struck against moving object or equipment	013	.8	1.0	.6
Struck against object or equipment, n.e.c.	019	1.1	1.4	3.
Struck by object or equipment	02	17.2	22.2	10.
Struck by object or equipment, unspecified	020	1.2	1.6	.7
Struck by falling object or equipment	021	6.2	7.7	4.0
Struck by flying object	022	1.8	2.8	. !
Struck by flying object, unspecified	0220	.3	.3	
Struck by dislodged flying object, particle	0221	.9	1.4	.2
Struck by discharged object or substance	0222	.5	.8	(⁵)
Struck by flying object, n.e.c.	0229	.2	.3	.1
Struck by swinging or slipping object	023	5.9	7.7	3.3
Struck by swinging or slipping object, unspecified	0230	.1	.2	
Struck by or slammed in swinging door or gate	0231	1.1	1.0	1.2
Struck by slipping handheld object	0232	4.3	6.1	1.9
Struck by swinging or slipping object, n.e.c.	0239	.4	.5	.1
Struck by rolling, sliding objects or equipment on floor or	0200	'	.0	
ground level	024	.4	.5	.3
Struck by object or equipment, n.e.c.	029	1.6	2.0	1.2
Caught in or compressed by equipment or objects	03	5.7	7.6	3.0
Caught in or compressed by equipment or objects,	03	0.7	7.0	5.0
unspecified	030	.9	1.2	.4
Caught in running equipment or machinery	030	2.1	2.9	 1.1
Compressed or pinched by rolling, sliding, or shifting objects	032	1.2	1.5	.6
Caught in or compressed by equipment or objects, n.e.c	032	1.5	2.0). 3.
Caught in or crushed in collapsing materials	039	1.5	.1	(⁵)
Caught in or crushed in collapsing materials, unspecified	040	(5)	(⁵)	(')
Excavation or trenching cave-in	040	(5)	(5)	_
Landslide	043	(5)	(5)	_
	043	(5)	(5)	_
Caught in or crushed in collapsing structure Caught in or crushed in collapsing materials, n.e.c.	044	(5)	(5)	_
	049			
Rubbed or abraded by friction or pressure	050	(5)	1.8 (⁵)	.3 (5)
		1 ' '		(5)
Rubbed or abraded by kneeling on surface	051 052	(5)	.2 (⁵)	(5)
Rubbed or abraded by objects being handled	052 053			()
Rubbed or abraded by foreign matter in eye		(5)	1.6 (⁵)	.3 (5)
Rubbed or abraded by friction or pressure, n.e.c.	059		` '	()
Rubbed, abraded, or jarred by vibration	06	.2	.3 (⁵)	.1
Rubbed, abraded, or jarred by vibration, unspecified	060	(5)	()	(5)
Rubbed, abraded, or jarred by vehicle or mobile equipment	004			(5)
vibration	061	.1	.2	(⁵)

TABLE R111. 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 gender, 2007 — Continued

Event or exposure	Event code ³	Private industry4	Gender	
			Men	Wome
Rubbed, abraded, or jarred by other machine or equipment				
vibration	062	(5)	(⁵)	(5)
Rubbed, abraded, or jarred by vibration, n.e.c.	069	(⁵)	(⁵) (⁵)	(⁵)
Contact with objects and equipment, n.e.c.	09	.2	.2	
ılls	1	26.7	25.5	28.
Fall, unspecified	10	.4	.5	
Fall to lower level	11	8.1	10.4	4.
Fall to lower level, unspecified	110	.2	.3	
Fall down stairs or steps	111	2.0	1.7	2.0
Fall from floor, dock, or ground level	112	.6	.8	
Fall from floor, dock, or ground level, unspecified	1120	1 .1	.1	(5)
Fall through existing floor opening	1121	.1	.1	(5)
Fall through floor surface	1122	.1	.2	(5)
Fall from loading dock	1123	1 .1	.1	(5)
Fall from ground level to lower level	1124	1 .1	.2	(5)
Fall from floor, dock, or ground level, n.e.c.	1129	.1	.1	(5)
Fall from ladder	113	2.3	3.4	
Fall from piled or stacked material	114	(5)	.1	(5)
Fall from roof	115	.2	.4	
Fall from roof, unspecified	1150	1 1	1	_
Fall through existing roof opening	1151	(5)	(5)	_
Fall through roof surface	1152	(5)	(5)	_
Fall through skylight	1153	5 \	(5)	_
Fall from roof edge	1154	.1	.2	_
Fall from roof, n.e.c.	1159	(5)	(⁵)	_
Fall from scaffold, staging	116	.3	` ´4	(⁵)
Fall from building girders or other structural steel	117	(5)	(⁵)	'_'
Fall from nonmoving vehicle	118	1.4	` ź.2	
Fall to lower level, n.e.c.	119	1.1	1.2	
Jump to lower level	12	.5	.7	
Jump to lower level, unspecified	120	(5)	(⁵)	_
Jump from scaffold, platform, loading dock	121	` ′.1	` ′.1	(⁵)
Jump from structure, structural element, n.e.c.	122	(5)	.1	(5)
Jump from nonmoving vehicle	123	.2	.3	(5)
Jump to lower level, n.e.c.	129	.2	.2	(5)
Fall on same level	13	17.6	13.8	`23.
Fall on same level, unspecified ⁶	130	.2	.2	
Fall to floor, walkway, or other surface	131	15.0	11.3	20.
Fall onto or against objects	132	2.2	2.3	2.
Fall on same level, n.e.c.	139	.2	.1	
Fall, n.e.c.	19	.1	.1	-
odily reaction and exertion	2	46.5	49.4	42.
Bodily reaction and exertion, unspecified	20	1.0	.9	
Bodily reaction	21	13.4	14.9	11.
Bodily reaction, unspecified ⁶	210	.8	.9	
Bending, climbing, crawling, reaching, twisting	211	5.4	6.2	4.
Sudden reaction when surprised, frightened, startled	212	.2	.2	
Running without other incident	213	1 .1	.1	

TABLE R111. 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 gender, 2007 — Continued

Event or exposure	Event code ³	Private industry ⁴	Gender	
			Men	Womei
Sitting	214	0.1	(⁵)	0.2
Slip, trip, loss of balance without fall ⁶	215	4.0	` 4.0	4.0
Standing	216	1 .1	.1	
Walking without other incident	217	.6	.7	
Bodily reaction, n.e.c.	219	2.2	2.7	1.
Overexertion	22	27.9	30.5	24.4
Overexertion, unspecified	220	2.0	2.1	1.8
Overexertion in lifting	221	14.8	16.5	12.0
Overexertion in pulling or pushing objects	222	4.8	5.5	3.9
Overexertion in holding, carrying, turning, or wielding objects	223	5.0	5.1	5.0
Overexertion in throwing objects	224	.2	.2	0.0
Overexertion, n.e.c.	229	1.2	1.3	1.
Repetitive motion	23	3.9	2.7	5.
Repetitive motion, unspecified	230	.9	.7	1.3
Typing or key entry	231	.6	.1	1.3
Repetitive use of tools	232	.5	.5	1
Repetitive dad of tools	233	1.4	 1.1	1.5
Repetitive motion, n.e.c.	239	.5	.4	
Bodily conditions, n.e.c.	25	.3	.3	.,
Bodily reaction and exertion, n.e.c.	29	(5)	.3 .1	(⁵)
Bodily reduction and exertion, me.o.	20			()
xposure to harmful substances or environments	3	5.6	6.0	5.0
Exposure to harmful substances or environments, unspecified	30	.1	.1	
Contact with electric current	31	.3	.4	
Contact with electric current, unspecified	310	.1	.1	_
Contact with electric current of machine, tool, appliance, or				
light fixture	311	.1	.1	
Contact with wiring, transformers, or other electrical				
components	312	.1	.1	(5)
Contact with overhead power lines	313	(5)	(⁵)	_
Struck by lightning	315	(5)	(5)	(5)
Contact with electric current, n.e.c.	319	(5)	(5)	(⁵)
Contact with temperature extremes	32	2.0	2.4	1.0
Exposure to environmental heat	321	.3	.4	
Exposure to environmental cold	322	(5)	(⁵)	(5)
Contact with hot objects or substances	323	1.8	1.9	1.9
Contact with cold objects or substances	324	(5)	(5)	_
Exposure to air pressure changes	33	(5)	.1	(5)
Exposure to air pressure changes, unspecified	330	(5)	_	(5)
Pressure changes underwater	331	(5)	(⁵)	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Pressure changes in airplane, other aircraft	332	(5)	(5)	(⁵)
Exposure to air pressure change, n.e.c.	339	(5)	(⁵)	
Exposure to caustic, noxious, or allergenic substances	34	2.9	` ź.8	3.0
Exposure to caustic, noxious, or allergenic substances,				
unspecified	340	.3	.2	
Inhalation of substance	341	.6	.5	
Inhalation of substance, unspecified	3410	.3	.2	
Inhalation in enclosed, restricted, or confined space	3411	.1	.1	
Inhalation in open or nonconfined space	3412	.2	.2	.4
			1.3	

TABLE R111. 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 gender, 2007 — Continued

Event or exposure	Event code ³	Private industry4	Gender		
			Men	Women	
Injections, stings, venomous bites Injections, stings, venomous bites, unspecified Needle sticks Bee, wasp, hornet sting Other stings or venomous bites Injections, stings, venomous bites Injections, stings, venomous bites, n.e.c. Ingestion of substance Exposure to caustic, noxious, or allergenic substances, n.e.c. Exposure to noise Exposure to noise, unspecified Exposure to noise over time Exposure to noise in single incident Exposure to radiation Exposure to radiation Exposure to radiation material Exposure to radiation, n.e.c. Exposure to traumatic or stressful event, n.e.c. Exposure to harmful substances or environments, n.e.c.	343 3430 3431 3432 3433 3439 344 349 35 350 351 352 36 362 363 369 37 39	0.6 .1 (5) .2 .2 .1 (5) (5) (5) (5) (5) (5) (5) (5) (5) (5)	0.6 .13 .2 .1 (5) .1 (5)3 .3 (5) (5) (5) (5)	0.4 (5) .1 .1 .1 .1 .2 (5) - (5) (5) (5) (5)2 (5)	
Transportation accidents Transportation accident, unspecified Highway accident Highway accident, unspecified Collision between vehicles, mobile equipment Collision between vehicles, mobile equipment, unspecified Re-entrant collision	4 40 41 410 411 4110 4111	5.6 .3 3.5 .3 2.5	6.7 .3 4.0 .3 2.7	3.9 .3 2.8 .2 2.2	
Moving in same direction	4111 4112 4113 4114	.1 .6 .1 .3	.1 .6 .1 .3	.1 .5 .1 .4	
roadway Moving and standing vehicle, mobile equipment side of road Collision between vehicles, mobile equipment, n.e.c. Vehicle struck object in roadway Vehicle struck object on side of road Noncollision accident Noncollision accident, unspecified Jack-knifed or overturned no collision Ran off highway no collision Struck by shifting load Sudden start or stop, n.e.c. Noncollision accident, n.e.c. Highway accident, n.e.c. Nonhighway accident, except rail, air, water Nonhighway accident, unspecified Collision between vehicles or mobile equipment Vehicle, mobile equipment struck stationary object Noncollision accident	4115 4116 4119 412 413 414 4140 4141 4142 4143 4144 4149 419 420 421 422 423	.5 (⁵) .2 (⁵) .3 .1 (⁵) (⁵) .1 (⁵) .9 (⁵) .1 .2 .5	.5 (5) .2 .1 .2 .7 (5) .4 .1 (5) .1 .1 (5) .1.3 (5) .2 .3 .7	.5 (5) .1 (5) .1 .2 (5) .1 (5) .5 (5) .1 (5) .3 (5) .1 (5) .1 (5) .2	

TABLE R111. 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 gender, 2007 — Continued

Event or exposure	Event code ³	Private industry ⁴	Gender		
			Men	Women	
Noncollision accident, unspecifiedFall from moving vehicle, mobile equipment	4230 4231	(⁵)	(⁵)	- 0.1	
Fell from and struck by vehicle, mobile equipment	4232	(5)	(5)	-	
Overturned	4233	.2	.2	(5)	
Loss of control	4234	(5)	.1	(5)	
Struck by shifting load	4235	(5)	(5)	_ (5)	
Sudden start or stop, n.e.c. Noncollision accident, n.e.c.	4236 4239	.1	.1	(5)	
Nonhighway accident, n.e.c.	4239	(5)	.1 (⁵)	(-)	
Pedestrian, nonpassenger struck by vehicle, mobile equipment	43	.9	1.2	.5	
Pedestrian struck by vehicle, mobile equipment, unspecified	430	.1	.1	.1	
Pedestrian struck by vehicle, mobile equipment in roadway	431	.1	.1	(⁵)	
Pedestrian struck by vehicle, mobile equipment on side of road	432	(5)	.1	(⁵)	
Pedestrian struck by vehicle, mobile equipment in parking lot					
or non-roadway area	433	.7	.9	.4	
Railway accident	44 445	(5)	(5)	_	
Derailment Explosion, fire, n.e.c.	445 446	(5)	_ (5)	_	
Railway accident, n.e.c.	449	(5)	(5)	_	
Water vehicle accident	45	(5)	(5)	_	
Fall from ship, boat, n.e.c.	453	(5)	(5)	_	
Fall on ship, boat	454	(5)	(⁵)	_	
Water vehicle accident, n.e.c.	459	(5)	(⁵)	_	
Aircraft accident	46	(5)	(5)	(⁵)	
During takeoff or landing	461	(5)	(⁵)	_ (5)	
Aircraft accident, n.e.c.	469	(5)	(5)	(3)	
Transportation accident, n.e.c.	49	(°)	(°)	_	
res and explosions	5	.2	.3	.1	
Fire or explosion, unspecified	50	(5)	(5)	(⁵)	
Fire unintended or uncontrolled	51 510	(5)	.1 (⁵)	(3)	
Fire in residence, building, or other structure	510	(5)	(5)	(5)	
Forest, brush, or other outdoor fire	512	(5)	(5)	(<i>)</i>	
Ignition of clothing from controlled heat source	513	(5)	(5)	_	
Fire, n.e.c.	519	(5)	` ´.1	(⁵)	
Explosion	52	1 1	.1	(⁵)	
Explosion, unspecified	520	(5)	(5)	-	
Explosion of battery	521	(5)	(⁵)	_ (E)	
Explosion of pressure vessel or piping	522	(5)	.1	(⁵)	
Explosion, n.e.c.	529	(3)	.1	(3)	
ssaults and violent acts	6	_2.6	_1.7	_3.8	
Assaults and violent acts, unspecified	60	(5)	(5)	(5)	
Assaults and violent acts by person(s)	61	1.8	1.0	2.8	
Assaults and violent acts by person(s), unspecified	610	.3	.2	.4	
Biting Listing hosting	611	.1	(5)	.1	
Hitting, kicking, beatingShooting	612 613	(5)	.4 (⁵)	1.2 .1	
			(')		

[This table was reissued in March 2009. See note at end of table.]

TABLE R111. 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 gender, 2007 — Continued

Event or exposure	Event code ³	Private industry ⁴	Gender	
			Men	Women
Squeezing, pinching, scratching, twisting	614	0.2	(⁵)	0.3
Stabbing	615	(5)	(5)	(⁵)
Threats or verbal assaults	617	(5)		(5)
Assaults and violent acts by person(s), n.e.c	619	.5	.4	.7
Self-inflicted injury	62	(5)	(5)	_
Self-inflicted injury, unspecified	620	(5)	(5)	_
Assaults by animals	63	.8	.6	.9
Assaults by animals, unspecified	630	(⁵)	(⁵)	(⁵)
Nonvenomous bites	631	.6	.4	.8
Assaults by animals, n.e.c.	639	.2	.2	.1
Other events or exposures	9	(5)	(5)	_
Nonclassifiable	9999	1.5	1.3	1.4

 $^{^{1}}$ 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)

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

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

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

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 too small to be displayed.

⁶ Selected estimates for this category were affected by the March 2009 revision, see note below.