

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

Event	Event code ³	Total cases	Source of injury or illness				
			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	0	83.4	0.2	10.1	5.4	13.6	16.8
Contact with objects and equipment, 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 discharged object or substance	0222	1.0	—	—	—	—	0.6
Struck by flying object, n.e.c.	0229	0.9	—	0.1	—	—	0.2
Struck by swinging or slipping object	023	12.1	—	0.8	0.3	0.8	1.7
Struck by swinging or slipping object, unspecified	0230	0.2	—	—	—	0.1	0.1
Struck by or slammed in swinging door or gate	0231	1.7	—	—	—	0.2	—
Struck by slipping handheld object	0232	8.0	—	0.6	0.1	0.3	1.1
Struck by swinging or slipping object, n.e.c.	0239	2.2	—	0.2	0.1	0.3	0.6
Struck by rolling, sliding objects on floor or 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 objects	03	13.4	—	1.1	0.5	6.3	1.9
Caught in or compressed by equipment or objects, unspecified	030	1.3	—	0.1	—	0.4	0.3
Caught in running equipment or machinery	031	5.0	—	—	—	4.2	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	04	0.2	—	—	—	—	—
Caught in or crushed in collapsing materials, unspecified	040	—	—	—	—	—	—
Excavation or trenching cave-in	041	—	—	—	—	—	—
Caught in or crushed in collapsing structure	044	0.1	—	—	—	—	—
Caught in or crushed in collapsing materials, n.e.c.	049	—	—	—	—	—	—
Rubbed or abraded by friction or pressure	05	5.8	0.1	—	—	—	0.2
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	0.2	—	—	—	—	0.1
Rubbed or abraded by foreign matter in eye	053	5.2	0.1	—	—	—	0.1
Rubbed or abraded by friction or pressure, n.e.c.	059	0.1	—	—	—	—	—
Rubbed, abraded, or jarred by vibration	06	0.4	—	—	—	0.1	—
Rubbed, abraded, or jarred by vibration, unspecified	060	—	—	—	—	—	—
Rubbed, abraded, or jarred by vehicle or mobile equipment vibration	061	0.2	—	—	—	—	—
Rubbed, abraded, or jarred by other machine or equipment vibration	062	0.1	—	—	—	0.1	—
Rubbed, abraded, or jarred by vibration, n.e.c.	069	—	—	—	—	—	—
Contact with objects and equipment, n.e.c.	09	0.5	—	—	—	0.1	0.1
Falls	1	49.0	—	1.0	1.3	0.7	1.1
Fall, unspecified	10	0.7	—	—	—	—	—
Fall to lower level	11	15.2	—	0.2	0.2	0.1	0.3
Fall to lower level, unspecified	110	0.4	—	—	—	—	—

See footnotes at end of table.

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

Event	Source of injury or illness					
	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	—	1.3	10.2	6.6	0.4	18.8
Contact with objects and equipment, 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	—	—	—	0.4
Struck against stationary object	—	0.4	0.6	1.7	—	2.5
Struck against moving object	—	—	0.4	0.3	—	0.2
Struck against object, n.e.c.	—	0.1	0.2	0.2	—	0.4
Struck by object	—	0.2	7.7	2.1	0.3	7.9
Struck by object, unspecified	—	—	0.2	0.1	—	0.4
Struck by falling object	—	0.1	0.6	0.5	0.1	2.3
Struck by flying object	—	—	0.2	—	—	2.1
Struck by flying object, unspecified	—	—	—	—	—	0.4
Struck by dislodged flying object, particle	—	—	0.1	—	—	1.0
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	—	—	0.3	0.1	—	0.1
Compressed or pinched by rolling, sliding, or shifting objects	—	—	0.1	0.6	—	0.2
Caught in or compressed by equipment or objects, n.e.c.	—	0.1	0.3	0.8	—	0.7
Caught in or crushed in collapsing materials	—	—	—	—	—	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
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	—	—	—	—	—	5.0
Rubbed or abraded by friction or pressure, n.e.c.	—	—	—	—	—	0.1
Rubbed, abraded, or jarred by vibration	—	—	0.1	0.2	—	—
Rubbed, abraded, or jarred by vibration, unspecified	—	—	—	—	—	—
Rubbed, abraded, or jarred by vehicle or mobile equipment vibration	—	—	—	0.2	—	—
Rubbed, abraded, or jarred by other machine or equipment vibration	—	—	0.1	—	—	—
Rubbed, abraded, or jarred by vibration, n.e.c.	—	—	—	—	—	—
Contact with objects and equipment, n.e.c.	—	—	0.1	—	—	0.1
Falls	—	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	—	—	—	—

See footnotes at end of table.

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

Event	Event code ³	Total cases	Source of injury or illness				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Fall down stairs or steps	111	3.5	-	-	-	-	-
Fall from floor, dock, or ground level	112	1.0	-	-	-	-	-
Fall from floor, dock, or ground level, 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 level	1124	0.3	-	-	-	-	-
Fall from floor, dock, or ground level, 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	121	0.2	-	-	-	-	-
Jump from structure, structural element, 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	-	-	-	-	-
Bodily reaction and exertion	2	135.0	0.1	34.5	5.8	5.6	14.5
Bodily reaction and exertion, unspecified	20	1.9	-	0.2	0.1	0.1	0.1
Bodily reaction	21	33.5	0.1	0.8	0.3	0.2	0.6
Bodily reaction, unspecified	210	1.9	-	-	-	-	-
Bending, climbing, crawling, reaching, twisting	211	12.6	-	0.4	0.2	0.1	0.2
Sudden reaction when surprised, frightened, startled	212	0.4	-	-	-	-	-
Running--without other incident	213	0.3	-	-	-	-	-
Sitting	214	0.2	-	-	-	-	-
Slip, trip, loss of balance--without fall	215	10.6	-	0.2	0.1	0.1	0.2
Standing	216	0.4	-	-	-	-	-
Walking--without other incident	217	1.5	-	-	-	-	-
Bodily reaction, n.e.c.	219	5.6	-	0.1	-	-	0.1
Overexertion	22	86.2	-	33.4	5.4	5.2	13.8
Overexertion, unspecified	220	6.7	-	1.7	0.6	0.6	1.1
Overexertion in lifting	221	52.1	-	24.8	2.9	2.5	8.2
Overexertion in pulling or pushing objects	222	13.3	-	3.2	1.1	1.1	2.3
Overexertion in holding, carrying, turning, or welding objects	223	9.4	-	2.6	0.6	0.6	1.5
Overexertion in throwing objects	224	0.4	-	0.2	-	-	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 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	-	-	-	-	-

See footnotes at end of table.

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

Event	Source of injury or illness					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources ⁴
Fall down stairs or steps	—	3.4	—	—	—	—
Fall from floor, dock, or ground level	—	0.8	—	—	—	0.1
Fall from floor, dock, or ground level, 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 surface	—	—	—	—	—	—
Fall through skylight	—	—	—	—	—	—
Fall from roof edge	—	0.1	—	—	—	—
Fall from roof, n.e.c.	—	0.1	—	—	—	—
Fall from scaffold, staging	—	0.6	—	—	—	0.1
Fall from building girders or other structural 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	—	—	—	0.1
Fall onto or against objects	—	—	0.1	0.7	—	0.8
Fall on same level, n.e.c.	—	0.5	—	—	—	0.1
Fall, n.e.c.	—	0.2	—	—	—	—
Bodily 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	—	—	—	—	—
Running--without other incident	0.2	—	—	—	—	—
Sitting	0.2	—	—	—	—	—
Slip, trip, loss of balance--without fall	7.9	1.4	—	0.1	—	0.4
Standing	0.4	—	—	—	—	—
Walking--without other incident	1.2	0.2	—	—	—	0.1
Bodily reaction, n.e.c.	4.8	0.3	—	0.1	—	0.1
Overexertion	—	0.3	3.1	3.5	11.6	9.7
Overexertion, unspecified	—	—	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 objects, except tools	3.7	—	—	—	—	—
Repetitive motion, n.e.c.	1.6	—	—	—	—	—
Sustained viewing	—	—	—	—	—	—
Bodily conditions, n.e.c.	—	—	—	—	—	0.8

See footnotes at end of table.

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

Event	Event code ³	Total cases	Source of injury or illness				
			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 environments, unspecified	30	0.1	—	—	—	—	—
Contact with electric current	31	0.6	—	—	—	0.1	0.4
Contact with electric current, unspecified	310	0.1	—	—	—	—	—
Contact with electric current of machine, tool, appliance, or light fixture	311	0.2	—	—	—	0.1	0.1
Contact with wiring, transformers, or other 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	32	5.5	0.3	0.2	—	0.6	0.6
Contact with temperature extremes, 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 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	3412	0.4	0.3	—	—	—	—
Contact with skin or other exposed tissue	342	3.2	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	344	0.1	0.1	—	—	—	—
Exposure to caustic, noxious, or allergenic substances, n.e.c.	349	0.8	0.6	—	—	—	—
Exposure to noise	35	—	—	—	—	—	—
Exposure to noise, unspecified	350	—	—	—	—	—	—
Exposure to noise over time	351	—	—	—	—	—	—
Exposure to noise in single incident	352	—	—	—	—	—	—
Exposure to radiation	36	0.8	—	—	—	0.1	—
Exposure to sun	361	—	—	—	—	—	—
Exposure to welding light	362	0.8	—	—	—	0.1	—
Exposure to radiation, n.e.c.	369	—	—	—	—	—	—
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	—	—	—	—	—	—
Transportation incidents	4	8.9	—	—	—	0.2	—
Transportation incident, unspecified	40	0.3	—	—	—	—	—
Highway incident	41	5.4	—	—	—	—	—
Highway incident, unspecified	410	0.4	—	—	—	—	—
Collision between vehicles, mobile equipment ..	411	3.7	—	—	—	—	—
Collision between vehicles, mobile equipment, unspecified	4110	0.9	—	—	—	—	—
Re-entrant collision	4111	—	—	—	—	—	—
Moving in same direction	4112	0.9	—	—	—	—	—
Moving in opposite directions, oncoming	4113	0.2	—	—	—	—	—
Moving in intersection	4114	0.6	—	—	—	—	—

See footnotes at end of table.

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

Event	Source of injury or illness					
	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	-	-	-	-	-	0.2
Exposure to environmental cold	-	-	-	-	-	-
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 substances, unspecified	-	-	-	-	-	0.3
Inhalation of substance	-	-	-	-	-	0.2
Inhalation of substance, unspecified	-	-	-	-	-	0.1
Inhalation in enclosed, restricted, or confined space	-	-	-	-	-	-
Inhalation in open or nonconfined space	-	-	-	-	-	-
Contact with skin or other exposed tissue	-	-	-	-	-	0.6
Injections, stings, venomous bites	-	-	-	-	-	0.6
Injections, stings, venomous bites, 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	-	-	-	-	-	-
Exposure to noise, unspecified	-	-	-	-	-	-
Exposure to noise over time	-	-	-	-	-	-
Exposure to noise in single incident	-	-	-	-	-	-
Exposure to radiation	-	-	0.7	-	-	-
Exposure to sun	-	-	-	-	-	-
Exposure to welding light	-	-	0.7	-	-	-
Exposure to radiation, n.e.c.	-	-	-	-	-	-
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.	-	-	-	-	-	-
Transportation incidents	-	-	-	8.7	-	-
Transportation incident, unspecified	-	-	-	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	-	-	-	0.9	-	-
Moving in opposite directions, oncoming	-	-	-	0.2	-	-
Moving in intersection	-	-	-	0.6	-	-

See footnotes at end of table.

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

Event	Event code ³	Total cases	Source of injury or illness				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Moving and standing vehicle, mobile equipment--in roadway	4115	0.7	-	-	-	-	-
Moving and standing vehicle, mobile equipment--side of road	4116	0.1	-	-	-	-	-
Collision between vehicles, mobile equipment, n.e.c.	4119	0.3	-	-	-	-	-
Vehicle struck stationary object or equipment 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	4140	-	-	-	-	-	-
Jack-knifed or overturned--no collision	4141	0.4	-	-	-	-	-
Ran off highway--no collision	4142	0.2	-	-	-	-	-
Struck by shifting load	4143	-	-	-	-	-	-
Sudden start or stop, n.e.c.	4144	0.1	-	-	-	-	-
Noncollision incident, n.e.c.	4149	0.2	-	-	-	-	-
Highway incident, n.e.c.	419	0.1	-	-	-	-	-
Nonhighway incident, except rail, air, water	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 equipment	4232	-	-	-	-	-	-
Overturned	4233	0.2	-	-	-	-	-
Loss of control	4234	0.1	-	-	-	-	-
Struck by shifting load	4235	-	-	-	-	-	-
Sudden start or stop, n.e.c.	4236	0.2	-	-	-	-	-
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 equipment in parking lot or non-roadway area	433	1.0	-	-	-	-	-
Railway incident	44	0.1	-	-	-	-	-
Railway incident, unspecified	440	-	-	-	-	-	-
Collision between railway vehicle and other 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	-	-	-	-	-	-
Fires and explosions	5	0.6	0.1	-	-	-	0.1
Fire or explosion, unspecified	50	-	-	-	-	-	-
Fire--unintended 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	-	-	-	-	-	-

See footnotes at end of table.

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

Event	Source of injury or illness					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources ⁴
Moving and standing vehicle, mobile equipment--in roadway	-	-	-	0.7	-	-
Moving and standing vehicle, mobile equipment--side of road	-	-	-	0.1	-	-
Collision between vehicles, mobile equipment, n.e.c.	-	-	-	0.3	-	-
Vehicle struck stationary object or equipment 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 overturned--no collision	-	-	-	0.4	-	-
Ran off highway--no collision	-	-	-	0.2	-	-
Struck by shifting load	-	-	-	-	-	-
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	-	-	-	0.9	-	-
Noncollision incident, unspecified	-	-	-	-	-	-
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 load	-	-	-	-	-	-
Sudden 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 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.	-	-	-	-	-	-
Transportation incident, n.e.c.	-	-	-	-	-	-
Fires and explosions	-	-	-	-	-	0.4
Fire or explosion, unspecified	-	-	-	-	-	-
Fire--unintended or uncontrolled	-	-	-	-	-	0.3
Fire, unspecified	-	-	-	-	-	-
Fire in residence, building, or other structure	-	-	-	-	-	0.1
Forest, brush, or other outdoor fire	-	-	-	-	-	-

See footnotes at end of table.

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

Event	Event code ³	Total cases	Source of injury or illness				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Ignition of clothing from controlled heat source	513	—	—	—	—	—	—
Fire, n.e.c.	519	0.1	—	—	—	—	—
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), 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	0.1	—	—	—	—	—
Rape	616	—	—	—	—	—	—
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 fatality--intent 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

See footnotes at end of table.

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

Event	Source of injury or illness					
	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.	—	—	—	—	—	—
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 fatality--intent 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

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).

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.

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