

Table R35. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers by event or exposure leading to injury or illness and selected parts of body affected by injury or illness, 1996

Event	Event code ³	Total cases	Part of body affected by the injury or illness ⁴					
			Head		Neck	Trunk		
			Total	Eyes		Total	Back	Shoulder
Private industry [1,880,525 cases]		223.8	14.8	7.9	4.1	85.2	58.4	11.5
Contact with objects and equipment	0	58.7	9.6	5.6	0.6	4.3	1.7	1.2
Contact with objects and equipment, unspecified	00	1.1	0.1	—	—	—	—	—
Struck against object	01	15.2	1.5	0.2	0.2	1.2	0.5	0.2
Struck against object, unspecified	010	0.7	0.1	—	—	—	—	—
Stepped on object	011	1.6	—	—	—	0.1	0.1	—
Struck against stationary object	012	9.3	1.2	0.1	0.2	0.8	0.3	0.2
Struck against moving object	013	1.7	0.1	—	—	0.1	—	—
Struck against object, n.e.c.	019	1.9	0.2	—	—	0.2	—	—
Struck by object	02	28.4	4.6	2.0	0.4	2.4	0.8	0.8
Struck by object, unspecified	020	1.2	0.3	0.1	—	0.1	—	—
Struck by falling object	021	11.4	1.4	0.3	0.2	1.3	0.5	0.5
Struck by flying object	022	2.8	1.5	1.2	—	0.1	—	—
Struck by flying object, unspecified	0220	0.3	0.2	0.1	—	—	—	—
Struck by dislodged flying object, particle	0221	1.2	0.8	0.7	—	—	—	—
Struck by discharged object or substance	0222	0.8	0.2	0.1	—	—	—	—
Struck by flying object, n.e.c.	0229	0.6	0.4	0.2	—	—	—	—
Struck by swinging or slipping object	023	8.1	0.8	0.2	—	0.4	0.1	0.1
Struck by swinging or slipping object, unspecified	0230	0.1	—	—	—	—	—	—
Struck by or slammed in swinging door or gate	0231	1.3	0.1	—	—	0.1	—	—
Struck by slipping handheld object	0232	5.8	0.4	0.2	—	0.2	—	0.1
Struck by swinging or slipping object, n.e.c.	0239	0.9	0.2	0.1	—	0.1	—	—
Struck by rolling, sliding objects on floor or ground level	024	0.9	—	—	—	0.1	—	—
Struck by object, n.e.c.	029	4.0	0.7	0.3	0.1	0.4	0.1	0.1
Caught in or compressed by equipment or objects	03	9.5	0.1	—	—	0.4	0.1	0.1
Caught in or compressed by equipment or objects, unspecified	030	0.7	—	—	—	—	—	—
Caught in running equipment or machinery	031	3.3	—	—	—	—	—	—
Compressed or pinched by rolling, sliding, or shifting objects	032	1.6	—	—	—	0.2	—	—
Caught in or compressed by equipment or objects, n.e.c.	039	3.8	—	—	—	0.1	0.1	—
Caught in or crushed in collapsing materials	04	0.1	—	—	—	—	—	—
Excavation or trenching cave-in	041	—	—	—	—	—	—	—
Caught in or crushed in collapsing structure	044	—	—	—	—	—	—	—
Caught in or crushed in collapsing materials, n.e.c.	049	—	—	—	—	—	—	—
Rubbed or abraded by friction or pressure	05	3.6	3.3	3.3	—	—	—	—
Rubbed or abraded by friction or pressure, unspecified	050	—	—	—	—	—	—	—
Rubbed or abraded by kneeling on surface	051	0.1	—	—	—	—	—	—
Rubbed or abraded by objects being handled	052	0.1	—	—	—	—	—	—
Rubbed or abraded by foreign matter in eye	053	3.3	3.3	3.3	—	—	—	—
Rubbed or abraded by friction or pressure, n.e.c.	059	0.1	—	—	—	—	—	—
Rubbed, abraded, or jarred by vibration	06	0.4	—	—	—	0.2	0.2	—
Rubbed, abraded, or jarred by vibration, unspecified	060	—	—	—	—	—	—	—
Rubbed, abraded, or jarred by vehicle or mobile equipment vibration	061	0.2	—	—	—	0.1	0.1	—
Rubbed, abraded, or jarred by other machine or equipment vibration	062	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	—	—
Falls	1	39.4	1.3	—	0.4	12.3	7.1	2.0
Fall, unspecified	10	0.3	—	—	—	0.1	—	—
Fall to lower level	11	11.7	0.3	—	0.1	3.3	1.9	0.6
Fall to lower level, unspecified	110	0.2	—	—	—	—	—	—
Fall down stairs or steps	111	2.7	0.1	—	—	0.7	0.4	0.1
Fall from floor, dock, or ground level	112	0.7	—	—	—	0.2	0.1	—

See footnotes at end of table.

Table R35. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers by event or exposure leading to injury or illness and selected parts of body affected by injury or illness, 1996 — Continued

Event	Part of body affected by the injury or illness ⁴									
	Upper extremities				Lower extremities			Body systems	Multiple body parts	All other body parts ⁵
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe			
Private industry [1,880,525 cases]	50.7	18.2	9.0	11.3	44.7	15.2	10.9	3.2	19.2	2.1
Contact with objects and equipment	26.9	16.0	5.8	1.5	15.2	3.0	7.2	—	1.9	0.1
Contact with objects and equipment, unspecified	0.8	0.6	0.2	—	0.1	—	—	—	—	—
Struck against object	7.1	3.5	1.7	0.5	4.8	1.6	1.5	—	0.4	—
Struck against object, unspecified	0.5	0.2	0.1	—	0.1	0.1	—	—	—	—
Stepped on object	—	—	—	—	1.5	0.2	0.8	—	—	—
Struck against stationary object	4.4	1.8	1.2	0.4	2.5	1.1	0.5	—	0.3	—
Struck against moving object	1.1	0.8	0.2	—	0.3	—	0.2	—	—	—
Struck against object, n.e.c.	1.1	0.6	0.2	0.1	0.4	0.2	—	—	—	—
Struck by object	11.2	6.4	2.6	0.7	8.6	1.1	4.9	—	1.2	—
Struck by object, unspecified	0.5	0.2	0.2	—	0.2	—	0.1	—	0.1	—
Struck by falling object	2.5	1.1	0.6	0.3	5.2	0.4	3.5	—	0.8	—
Struck by flying object	0.8	0.4	0.2	—	0.3	0.1	0.1	—	0.1	—
Struck by flying object, unspecified	0.1	—	—	—	—	—	—	—	—	—
Struck by dislodged flying object, particle	0.2	0.1	—	—	0.1	—	—	—	—	—
Struck by discharged object or substance	0.4	0.2	0.1	—	0.2	0.1	—	—	—	—
Struck by flying object, n.e.c.	0.1	—	—	—	0.1	—	—	—	—	—
Struck by swinging or slipping object	5.8	3.8	1.2	0.3	1.0	0.3	0.4	—	0.1	—
Struck by swinging or slipping object, unspecified	—	—	—	—	—	—	—	—	—	—
Struck by or slammed in swinging door or gate	0.9	0.6	0.1	0.1	0.2	—	0.1	—	—	—
Struck by slipping handheld object	4.5	3.0	1.0	0.2	0.7	0.2	0.3	—	—	—
Struck by swinging or slipping object, n.e.c.	0.4	0.2	0.1	—	0.1	—	—	—	—	—
Struck by rolling, sliding objects on floor or ground level	0.1	—	—	—	0.7	—	0.4	—	—	—
Struck by object, n.e.c.	1.6	0.9	0.3	0.1	1.1	0.2	0.5	—	0.2	—
Caught in or compressed by equipment or objects	7.4	5.2	1.2	0.2	1.5	0.2	0.7	—	0.2	—
Caught in or compressed by equipment or objects, unspecified	0.6	0.4	0.1	—	0.1	—	—	—	—	—
Caught in running equipment or machinery	3.1	2.3	0.5	0.1	0.1	—	0.1	—	—	—
Compressed or pinched by rolling, sliding, or shifting objects	0.9	0.6	0.2	—	0.5	—	0.3	—	—	—
Caught in or compressed by equipment or objects, n.e.c.	2.8	2.0	0.5	0.1	0.7	0.1	0.3	—	0.1	—
Caught in or crushed in collapsing materials	—	—	—	—	—	—	—	—	—	—
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	0.1	—	—	—	0.2	0.1	—	—	—	—
Rubbed or abraded by friction or pressure, unspecified	—	—	—	—	—	—	—	—	—	—
Rubbed or abraded by kneeling on surface	—	—	—	—	0.1	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, n.e.c.	—	—	—	—	—	—	—	—	—	—
Rubbed, abraded, or jarred by vibration	—	—	—	—	—	—	—	—	—	—
Rubbed, abraded, or jarred by vibration, unspecified	—	—	—	—	—	—	—	—	—	—
Rubbed, abraded, or jarred by vehicle or mobile equipment vibration	—	—	—	—	—	—	—	—	—	—
Rubbed, abraded, or jarred by other machine or equipment vibration	—	—	—	—	—	—	—	—	—	—
Rubbed, abraded, or jarred by vibration, n.e.c.	—	—	—	—	—	—	—	—	—	—
Contact with objects and equipment, n.e.c.	0.3	0.2	0.1	—	0.1	—	—	—	—	—
Falls	5.3	0.4	0.6	2.0	13.0	5.6	1.6	—	6.9	0.2
Fall, unspecified	—	—	—	—	0.1	—	—	—	0.1	—
Fall to lower level	1.4	0.1	0.1	0.6	4.3	1.3	0.7	—	2.2	—
Fall to lower level, unspecified	—	—	—	—	—	—	—	—	—	—
Fall down stairs or steps	0.2	—	—	—	1.2	0.4	0.2	—	0.5	—
Fall from floor, dock, or ground level	—	—	—	—	0.4	0.1	0.1	—	0.1	—

See footnotes at end of table.

Table R35. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers by event or exposure leading to injury or illness and selected parts of body affected by injury or illness, 1996 — Continued

Event	Event code ³	Total cases	Part of body affected by the injury or illness ⁴					
			Head		Neck	Trunk		
			Total	Eyes		Total	Back	Shoulder
Fall from floor, dock, or ground level, unspecified	1120	—	—	—	—	—	—	—
Fall through existing floor opening	1121	0.1	—	—	—	—	—	—
Fall through floor surface	1122	0.1	—	—	—	—	—	—
Fall from loading dock	1123	0.1	—	—	—	—	—	—
Fall from ground level to lower level	1124	0.3	—	—	—	0.1	—	—
Fall from floor, dock, or ground level, n.e.c.	1129	0.1	—	—	—	—	—	—
Fall from ladder	113	3.0	0.1	—	—	0.9	0.5	0.2
Fall from piled or stacked material	114	0.1	—	—	—	—	—	—
Fall from roof	115	0.4	—	—	—	0.1	—	—
Fall from roof, unspecified	1150	0.1	—	—	—	—	—	—
Fall through existing roof opening	1151	—	—	—	—	—	—	—
Fall through roof surface	1152	—	—	—	—	—	—	—
Fall through skylight	1153	—	—	—	—	—	—	—
Fall from roof edge	1154	0.2	—	—	—	—	—	—
Fall from roof, n.e.c.	1159	—	—	—	—	—	—	—
Fall from scaffold, staging	116	0.5	—	—	—	0.2	0.1	—
Fall from building girders or other structural steel	117	—	—	—	—	—	—	—
Fall from nonmoving vehicle	118	2.3	0.1	—	—	0.7	0.4	0.2
Fall to lower level, n.e.c.	119	1.8	0.1	—	—	0.5	0.3	0.1
Jump to lower level	12	0.9	—	—	—	0.2	0.2	—
Jump to lower level, unspecified	120	—	—	—	—	—	—	—
Jump from scaffold, platform, loading dock	121	0.1	—	—	—	—	—	—
Jump from structure, structural element, n.e.c.	122	0.1	—	—	—	—	—	—
Jump from nonmoving vehicle	123	0.4	—	—	—	0.1	—	—
Jump to lower level, n.e.c.	129	0.3	—	—	—	0.1	0.1	—
Fall on same level	13	26.1	0.9	—	0.3	8.6	5.0	1.3
Fall on same level, unspecified	130	0.2	—	—	—	0.1	—	—
Fall to floor, walkway, or other surface	131	22.4	0.7	—	0.2	7.2	4.5	1.1
Fall onto or against objects	132	3.3	0.2	—	—	1.2	0.4	0.2
Fall on same level, n.e.c.	139	0.2	—	—	—	0.1	—	—
Fall, n.e.c.	19	0.3	—	—	—	0.1	—	—
Bodily reaction and exertion	2	98.0	—	—	2.0	63.6	46.8	7.7
Bodily reaction and exertion, unspecified	20	1.5	—	—	—	1.0	0.7	0.2
Bodily reaction	21	23.4	—	—	0.5	10.6	8.6	0.9
Bodily reaction, unspecified	210	0.9	—	—	0.1	0.4	0.3	—
Bending, climbing, crawling, reaching, twisting	211	9.5	—	—	0.2	6.2	5.3	0.4
Sudden reaction when surprised, frightened, startled	212	0.2	—	—	—	0.1	0.1	—
Running--without other incident	213	0.2	—	—	—	—	—	—
Sitting	214	0.1	—	—	—	0.1	0.1	—
Slip, trip, loss of balance--without fall	215	7.1	—	—	—	2.2	1.6	0.2
Standing	216	0.2	—	—	—	0.1	0.1	—
Walking--without other incident	217	0.9	—	—	—	0.1	0.1	—
Bodily reaction, n.e.c.	219	4.5	—	—	0.1	1.3	1.0	0.2
Overexertion	22	62.7	—	—	1.4	50.0	36.6	5.8
Overexertion, unspecified	220	3.9	—	—	0.1	3.0	2.2	0.3
Overexertion in lifting	221	37.1	—	—	0.6	31.2	23.5	2.9
Overexertion in pulling or pushing objects	222	9.7	—	—	0.3	7.0	4.6	1.2
Overexertion in holding, carrying, turning, or wielding objects	223	8.7	—	—	0.2	6.5	4.8	1.0
Overexertion in throwing objects	224	0.3	—	—	—	0.2	0.1	0.1
Overexertion, n.e.c.	229	3.0	—	—	0.1	2.1	1.4	0.3
Repetitive motion	23	8.8	—	—	0.1	1.4	0.6	0.7
Repetitive motion, unspecified	230	2.1	—	—	—	0.3	0.2	0.2
Typing or keyentry	231	1.3	—	—	—	—	—	—
Repetitive use of tools	232	1.2	—	—	—	0.2	0.1	0.1
Repetitive placing, grasping, or moving objects, except tools	233	2.9	—	—	—	0.6	0.2	0.3
Repetitive motion, n.e.c.	239	1.3	—	—	—	0.3	0.2	0.1
Sustained viewing	24	—	—	—	—	—	—	—
Bodily conditions, n.e.c.	25	0.6	—	—	—	0.1	—	—
Bodily reaction and exertion, n.e.c.	29	1.0	—	—	—	0.5	0.2	0.2

See footnotes at end of table.

Table R35. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers by event or exposure leading to injury or illness and selected parts of body affected by injury or illness, 1996 — Continued

Event	Part of body affected by the injury or illness ⁴									
	Upper extremities				Lower extremities			Body systems	Multiple body parts	All other body parts ⁵
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe			
Fall from floor, dock, or ground level, unspecified	-	-	-	-	-	-	-	-	-	-
Fall through existing floor opening	-	-	-	-	-	-	-	-	-	-
Fall through floor surface	-	-	-	-	-	-	-	-	-	-
Fall from loading dock	-	-	-	-	-	-	-	-	-	-
Fall from ground level to lower level	-	-	-	-	0.2	-	0.1	-	-	-
Fall from floor, dock, or ground level, n.e.c.	-	-	-	-	-	-	-	-	-	-
Fall from ladder	0.5	-	-	0.2	0.9	0.3	0.1	-	0.7	-
Fall from piled or stacked material	-	-	-	-	-	-	-	-	-	-
Fall from roof	0.1	-	-	-	0.1	-	-	-	0.1	-
Fall from roof, unspecified	-	-	-	-	-	-	-	-	-	-
Fall through existing roof opening	-	-	-	-	-	-	-	-	-	-
Fall through roof surface	-	-	-	-	-	-	-	-	-	-
Fall through skylight	-	-	-	-	-	-	-	-	-	-
Fall from roof edge	-	-	-	-	-	-	-	-	-	-
Fall from roof, n.e.c.	-	-	-	-	-	-	-	-	-	-
Fall from scaffold, staging	0.1	-	-	-	0.2	-	-	-	0.1	-
Fall from building girders or other structural steel	-	-	-	-	-	-	-	-	-	-
Fall from nonmoving vehicle	0.3	-	-	0.1	0.8	0.3	0.1	-	0.3	-
Fall to lower level, n.e.c.	0.2	-	-	0.1	0.6	0.2	0.1	-	0.3	-
Jump to lower level	-	-	-	-	0.6	0.2	0.1	-	-	-
Jump to lower level, unspecified	-	-	-	-	-	-	-	-	-	-
Jump from scaffold, platform, loading dock	-	-	-	-	0.1	-	-	-	-	-
Jump from structure, structural element, n.e.c.	-	-	-	-	0.1	-	-	-	-	-
Jump from nonmoving vehicle	-	-	-	-	0.3	0.1	0.1	-	-	-
Jump to lower level, n.e.c.	-	-	-	-	0.2	0.1	-	-	-	-
Fall on same level	3.8	0.3	0.5	1.3	7.9	4.0	0.7	-	4.5	0.1
Fall on same level, unspecified	-	-	-	-	0.1	-	-	-	-	-
Fall to floor, walkway, or other surface	3.1	0.2	0.4	1.1	7.1	3.7	0.7	-	3.9	0.1
Fall onto or against objects	0.7	0.1	0.1	0.2	0.6	0.3	-	-	0.5	-
Fall on same level, n.e.c.	-	-	-	-	-	-	-	-	0.1	-
Fall, n.e.c.	-	-	-	-	0.1	-	-	-	-	-
Bodily reaction and exertion	13.5	0.8	1.0	7.3	13.2	5.9	0.9	0.6	4.8	0.3
Bodily reaction and exertion, unspecified	0.2	-	-	0.1	0.1	0.1	-	-	0.1	-
Bodily reaction	0.9	0.1	0.1	0.4	10.3	4.4	0.7	-	1.0	0.1
Bodily reaction, unspecified	0.1	-	-	-	0.3	0.1	-	-	-	-
Bending, climbing, crawling, reaching, twisting	0.3	-	-	0.2	2.4	1.4	0.1	-	0.2	-
Sudden reaction when surprised, frightened, startled	-	-	-	-	-	-	-	-	-	-
Running--without other incident	-	-	-	-	0.1	-	-	-	-	-
Sitting	-	-	-	-	-	-	-	-	-	-
Slip, trip, loss of balance--without fall	0.1	-	-	-	4.2	1.5	0.2	-	0.5	-
Standing	-	-	-	-	0.1	-	-	-	-	-
Walking--without other incident	-	-	-	-	0.7	0.2	0.1	-	-	-
Bodily reaction, n.e.c.	0.3	-	-	0.1	2.5	1.0	0.2	-	0.2	-
Overexertion	5.4	0.4	0.4	2.0	2.5	1.3	0.1	-	3.1	0.2
Overexertion, unspecified	0.4	-	-	0.1	0.1	0.1	-	-	0.2	-
Overexertion in lifting	2.5	0.1	0.2	1.0	1.0	0.5	-	-	1.6	0.1
Overexertion in pulling or pushing objects	1.1	0.1	0.1	0.4	0.7	0.3	0.1	-	0.5	-
Overexertion in holding, carrying, turning, or welding objects	1.0	0.1	0.1	0.4	0.4	0.3	-	-	0.5	-
Overexertion in throwing objects	-	-	-	-	-	-	-	-	-	-
Overexertion, n.e.c.	0.4	-	-	0.1	0.2	0.1	-	-	0.2	-
Repetitive motion	6.7	0.3	0.4	4.7	0.2	0.1	-	-	0.4	-
Repetitive motion, unspecified	1.6	0.1	0.1	1.2	-	-	-	-	0.1	-
Typing or keyentry	1.2	-	-	0.9	-	-	-	-	0.1	-
Repetitive use of tools	0.9	0.1	-	0.6	-	-	-	-	-	-
Repetitive placing, grasping, or moving objects, except tools	2.1	0.1	0.2	1.4	-	-	-	-	0.2	-
Repetitive motion, n.e.c.	0.8	-	-	0.6	0.1	-	-	-	0.1	-
Sustained viewing	-	-	-	-	-	-	-	-	-	-
Bodily conditions, n.e.c.	-	-	-	-	-	-	-	0.5	-	-
Bodily reaction and exertion, n.e.c.	0.3	0.1	-	0.1	0.1	-	-	-	0.1	-

See footnotes at end of table.

Table R35. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers by event or exposure leading to injury or illness and selected parts of body affected by injury or illness, 1996 — Continued

Event	Event code ³	Total cases	Part of body affected by the injury or illness ⁴					
			Head		Neck	Trunk		
			Total	Eyes		Total	Back	Shoulder
Exposure to harmful substances or environments	3	10.4	2.6	2.0	—	0.7	—	—
Exposure to harmful substances or environments, unspecified	30	—	—	—	—	—	—	—
Contact with electric current	31	0.5	—	—	—	—	—	—
Contact with electric current, unspecified	310	—	—	—	—	—	—	—
Contact with electric current of machine, tool, appliance, or light fixture	311	0.1	—	—	—	—	—	—
Contact with wiring, transformers, or other electrical components	312	0.2	—	—	—	—	—	—
Contact with overhead power lines	313	—	—	—	—	—	—	—
Contact with underground, buried power lines ..	314	—	—	—	—	—	—	—
Struck by lightning	315	—	—	—	—	—	—	—
Contact with electric current, n.e.c.	319	0.1	—	—	—	—	—	—
Contact with temperature extremes	32	3.5	0.2	0.1	—	0.1	—	—
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	3.2	0.2	0.1	—	0.1	—	—
Contact with cold objects or substances	324	—	—	—	—	—	—	—
Exposure to air pressure changes	33	0.1	0.1	—	—	—	—	—
Pressure changes in airplane, other aircraft	332	0.1	0.1	—	—	—	—	—
Exposure to caustic, noxious, or allergenic substances	34	5.4	1.5	1.2	—	0.6	—	—
Exposure to caustic, noxious, or allergenic substances, unspecified	340	0.9	0.2	0.1	—	0.2	—	—
Inhalation of substance	341	1.2	—	—	—	0.3	—	—
Inhalation of substance, unspecified	3410	0.5	—	—	—	0.1	—	—
Inhalation in enclosed, restricted, or confined space	3411	0.2	—	—	—	0.1	—	—
Inhalation in open or nonconfined space	3412	0.5	—	—	—	0.1	—	—
Contact with skin or other exposed tissue	342	2.2	1.1	1.0	—	0.1	—	—
Injections, stings, venomous bites	343	0.5	—	—	—	—	—	—
Injections, stings, venomous bites, unspecified	3430	0.1	—	—	—	—	—	—
Needle sticks	3431	—	—	—	—	—	—	—
Bee, wasp, hornet sting	3432	0.3	—	—	—	—	—	—
Other stings or venomous bites	3433	0.1	—	—	—	—	—	—
Injections, stings, venomous bites, n.e.c.	3439	0.1	—	—	—	—	—	—
Ingestion of substance	344	0.1	—	—	—	—	—	—
Exposure to caustic, noxious, or allergenic substances, n.e.c.	349	0.5	0.2	0.1	—	0.1	—	—
Exposure to noise	35	—	—	—	—	—	—	—
Exposure to noise in single incident	352	—	—	—	—	—	—	—
Exposure to radiation	36	0.6	0.6	0.6	—	—	—	—
Exposure to welding light	362	0.6	0.6	0.6	—	—	—	—
Exposure to radiation, n.e.c.	369	—	—	—	—	—	—	—
Exposure to traumatic or stressful event, n.e.c. ...	37	0.2	—	—	—	—	—	—
Exposure to harmful substances or environments, n.e.c.	39	—	—	—	—	—	—	—
Transportation incidents	4	9.2	0.5	—	0.9	2.3	1.6	0.3
Transportation incident, unspecified	40	0.4	0.1	—	—	0.1	0.1	—
Highway incident	41	6.0	0.3	—	0.7	1.5	1.1	0.2
Highway incident, unspecified	410	0.7	—	—	0.1	0.1	0.1	—
Collision between vehicles, mobile equipment ..	411	4.2	0.2	—	0.6	1.0	0.8	0.1
Collision between vehicles, mobile equipment, unspecified	4110	1.1	0.1	—	0.1	0.3	0.2	—
Re-entrant collision	4111	—	—	—	—	—	—	—
Moving in same direction	4112	1.2	—	—	0.2	0.4	0.3	—
Moving in opposite directions, oncoming	4113	0.2	—	—	—	0.1	—	—
Moving in intersection	4114	0.6	—	—	—	0.1	0.1	—
Moving and standing vehicle, mobile equipment--in roadway	4115	0.5	—	—	0.1	0.1	0.1	—
Moving and standing vehicle, mobile equipment--side of road	4116	—	—	—	—	—	—	—

See footnotes at end of table.

Table R35. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers by event or exposure leading to injury or illness and selected parts of body affected by injury or illness, 1996 — Continued

Event	Part of body affected by the injury or illness ⁴									
	Upper extremities				Lower extremities			Body systems	Multiple body parts	All other body parts ⁵
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe			
Exposure to harmful substances or environments	2.8	0.3	1.3	0.1	0.9	—	0.4	2.2	1.0	0.1
Exposure to harmful substances or environments, unspecified	—	—	—	—	—	—	—	—	—	—
Contact with electric current	0.1	—	—	—	—	—	—	0.3	0.1	—
Contact with electric current, unspecified	—	—	—	—	—	—	—	—	—	—
Contact with electric current of machine, tool, appliance, or light fixture	—	—	—	—	—	—	—	0.1	—	—
Contact with wiring, transformers, or other electrical components	—	—	—	—	—	—	—	0.1	—	—
Contact with overhead power lines	—	—	—	—	—	—	—	—	—	—
Contact with underground, buried power lines ..	—	—	—	—	—	—	—	—	—	—
Struck by lightning	—	—	—	—	—	—	—	—	—	—
Contact with electric current, n.e.c.	—	—	—	—	—	—	—	—	—	—
Contact with temperature extremes	1.8	0.2	0.8	—	0.7	—	0.3	0.2	0.4	—
Contact with temperature extremes, unspecified	—	—	—	—	—	—	—	—	—	—
Exposure to environmental heat	—	—	—	—	—	—	—	0.2	—	—
Exposure to environmental cold	—	—	—	—	—	—	—	—	—	—
Contact with hot objects or substances	1.8	0.2	0.8	—	0.7	—	0.3	—	0.4	—
Contact with cold objects or substances	—	—	—	—	—	—	—	—	—	—
Exposure to air pressure changes	—	—	—	—	—	—	—	—	—	—
Pressure changes in airplane, other aircraft	—	—	—	—	—	—	—	—	—	—
Exposure to caustic, noxious, or allergenic substances	0.9	0.1	0.4	—	0.2	—	0.1	1.5	0.5	0.1
Exposure to caustic, noxious, or allergenic substances, unspecified	0.1	—	—	—	—	—	—	0.3	0.1	—
Inhalation of substance	—	—	—	—	—	—	—	0.9	—	—
Inhalation of substance, unspecified	—	—	—	—	—	—	—	0.4	—	—
Inhalation in enclosed, restricted, or confined space	—	—	—	—	—	—	—	0.1	—	—
Inhalation in open or nonconfined space	—	—	—	—	—	—	—	0.4	—	—
Contact with skin or other exposed tissue	0.5	—	0.3	—	0.1	—	0.1	0.1	0.3	—
Injections, stings, venomous bites	0.2	—	—	—	0.1	—	—	0.1	—	—
Injections, stings, venomous bites, unspecified	—	—	—	—	—	—	—	—	—	—
Needle sticks	—	—	—	—	—	—	—	—	—	—
Bee, wasp, hornet sting	0.1	—	—	—	—	—	—	0.1	—	—
Other stings or venomous bites	0.1	—	—	—	—	—	—	—	—	—
Injections, stings, venomous bites, n.e.c.	—	—	—	—	—	—	—	—	—	—
Ingestion of substance	—	—	—	—	—	—	—	—	—	—
Exposure to caustic, noxious, or allergenic substances, n.e.c.	0.1	—	0.1	—	—	—	—	0.1	—	—
Exposure to noise	—	—	—	—	—	—	—	—	—	—
Exposure to noise in single incident	—	—	—	—	—	—	—	—	—	—
Exposure to radiation	—	—	—	—	—	—	—	—	—	—
Exposure to welding light	—	—	—	—	—	—	—	—	—	—
Exposure to radiation, n.e.c.	—	—	—	—	—	—	—	—	—	—
Exposure to traumatic or stressful event, n.e.c.	—	—	—	—	—	—	—	0.2	—	—
Exposure to harmful substances or environments, n.e.c.	—	—	—	—	—	—	—	—	—	—
Transportation incidents	0.5	0.2	0.1	0.1	1.5	0.3	0.6	—	3.5	0.1
Transportation incident, unspecified	—	—	—	—	—	—	—	—	0.1	—
Highway incident	0.3	0.2	—	—	0.3	0.2	—	—	2.8	0.1
Highway incident, unspecified	0.1	0.1	—	—	—	—	—	—	0.3	—
Collision between vehicles, mobile equipment ..	0.1	—	—	—	0.2	0.1	—	—	2.0	—
Collision between vehicles, mobile equipment, unspecified	—	—	—	—	—	—	—	—	0.6	—
Re-entrant collision	—	—	—	—	—	—	—	—	—	—
Moving in same direction	—	—	—	—	—	—	—	—	0.5	—
Moving in opposite directions, oncoming	—	—	—	—	—	—	—	—	0.1	—
Moving in intersection	—	—	—	—	—	—	—	—	0.3	—
Moving and standing vehicle, mobile equipment--in roadway	—	—	—	—	—	—	—	—	0.2	—
Moving and standing vehicle, mobile equipment--side of road	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

Table R35. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers by event or exposure leading to injury or illness and selected parts of body affected by injury or illness, 1996 — Continued

Event	Event code ³	Total cases	Part of body affected by the injury or illness ⁴					
			Head		Neck	Trunk		
			Total	Eyes		Total	Back	Shoulder
Collision between vehicles, mobile equipment, n.e.c.	4119	0.5	—	—	—	0.1	0.1	—
Vehicle struck stationary object or equipment in roadway	412	—	—	—	—	—	—	—
Vehicle struck stationary object, equipment on side of road	413	0.2	—	—	—	0.1	—	—
Noncollision incident	414	0.8	—	—	—	0.2	0.1	0.1
Noncollision incident, unspecified	4140	—	—	—	—	—	—	—
Jack-knifed or overturned--no collision	4141	0.3	—	—	—	0.1	—	—
Ran off highway--no collision	4142	0.2	—	—	—	—	—	—
Struck by shifting load	4143	—	—	—	—	—	—	—
Sudden start or stop, n.e.c.	4144	0.2	—	—	—	0.1	—	—
Noncollision incident, n.e.c.	4149	0.1	—	—	—	—	—	—
Highway incident, n.e.c.	419	0.1	—	—	—	—	—	—
Nonhighway incident, except rail, air, water	42	1.3	0.1	—	0.1	0.4	0.2	0.1
Nonhighway incident, unspecified	420	—	—	—	—	—	—	—
Collision between vehicles or mobile equipment	421	0.1	—	—	—	—	—	—
Vehicle, mobile equipment struck stationary object	422	0.2	—	—	—	—	—	—
Noncollision incident	423	0.8	0.1	—	—	0.3	0.2	—
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	—	—	—	0.1	—	—
Loss of control	4234	0.1	—	—	—	—	—	—
Struck by shifting load	4235	—	—	—	—	—	—	—
Sudden start or stop, n.e.c.	4236	0.1	—	—	—	—	—	—
Noncollision incident, n.e.c.	4239	0.2	—	—	—	0.1	0.1	—
Nonhighway incident, n.e.c.	429	0.1	—	—	—	—	—	—
Pedestrian, nonpassenger struck by vehicle, mobile equipment	43	1.4	—	—	—	0.2	0.1	—
Pedestrian struck by vehicle, mobile equipment, unspecified	430	0.2	—	—	—	—	—	—
Pedestrian struck by vehicle, mobile equipment in roadway	431	0.1	—	—	—	—	—	—
Pedestrian struck by vehicle, mobile equipment on side of road	432	0.1	—	—	—	—	—	—
Pedestrian struck by vehicle, mobile equipment in parking lot or non-roadway area	433	1.0	—	—	—	0.1	0.1	—
Railway incident	44	0.1	—	—	—	—	—	—
Railway incident, unspecified	440	—	—	—	—	—	—	—
Collision between railway vehicle and other vehicle	442	—	—	—	—	—	—	—
Collision between railway vehicle and other object	443	—	—	—	—	—	—	—
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	—	—	—	—	—	—	—
Aircraft incident	46	0.1	—	—	—	—	—	—
Aircraft incident, unspecified	460	—	—	—	—	—	—	—
During takeoff or landing	461	—	—	—	—	—	—	—
Aircraft incident, n.e.c.	469	—	—	—	—	—	—	—
Transportation incident, n.e.c.	49	—	—	—	—	—	—	—
Fires and explosions	5	0.5	0.1	—	—	—	—	—
Fire or explosion, unspecified	50	—	—	—	—	—	—	—
Fire--unintended or uncontrolled	51	0.3	—	—	—	—	—	—
Fire, unspecified	510	—	—	—	—	—	—	—
Fire in residence, building, or other structure	511	—	—	—	—	—	—	—
Forest, brush, or other outdoor fire	512	—	—	—	—	—	—	—
Ignition of clothing from controlled heat source	513	—	—	—	—	—	—	—
Fire, n.e.c.	519	0.1	—	—	—	—	—	—
Explosion	52	0.2	0.1	—	—	—	—	—

See footnotes at end of table.

Table R35. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers by event or exposure leading to injury or illness and selected parts of body affected by injury or illness, 1996 — Continued

Event	Part of body affected by the injury or illness ⁴									
	Upper extremities				Lower extremities			Body systems	Multiple body parts	All other body parts ⁵
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe			
Collision between vehicles, mobile equipment, n.e.c.	-	-	-	-	-	-	-	-	0.4	-
Vehicle struck stationary object or equipment in roadway	-	-	-	-	-	-	-	-	-	-
Vehicle struck stationary object, equipment on side of road	-	-	-	-	-	-	-	-	0.1	-
Noncollision incident	0.1	-	-	-	0.1	-	-	-	0.3	-
Noncollision incident, unspecified	-	-	-	-	-	-	-	-	-	-
Jack-knifed or overturned--no collision	-	-	-	-	-	-	-	-	0.1	-
Ran off highway--no collision	-	-	-	-	-	-	-	-	0.1	-
Struck by shifting load	-	-	-	-	-	-	-	-	-	-
Sudden start or stop, n.e.c.	-	-	-	-	-	-	-	-	-	-
Noncollision incident, n.e.c.	-	-	-	-	-	-	-	-	-	-
Highway incident, n.e.c.	-	-	-	-	-	-	-	-	-	-
Nonhighway incident, except rail, air, water	0.1	-	-	-	0.3	0.1	0.1	-	0.3	-
Nonhighway incident, unspecified	-	-	-	-	-	-	-	-	-	-
Collision between vehicles or mobile equipment	-	-	-	-	-	-	-	-	-	-
Vehicle, mobile equipment struck stationary object	-	-	-	-	0.1	-	-	-	-	-
Noncollision incident	0.1	-	-	-	0.2	-	-	-	0.2	-
Noncollision incident, unspecified	-	-	-	-	-	-	-	-	-	-
Fall from moving vehicle, mobile equipment	-	-	-	-	-	-	-	-	-	-
Fall from and struck by vehicle, mobile equipment	-	-	-	-	-	-	-	-	-	-
Overturned	-	-	-	-	-	-	-	-	0.1	-
Loss of control	-	-	-	-	-	-	-	-	-	-
Struck by shifting load	-	-	-	-	-	-	-	-	-	-
Sudden start or stop, n.e.c.	-	-	-	-	-	-	-	-	-	-
Noncollision incident, n.e.c.	-	-	-	-	-	-	-	-	-	-
Nonhighway incident, n.e.c.	-	-	-	-	-	-	-	-	-	-
Pedestrian, nonpassenger struck by vehicle, mobile equipment	0.1	-	-	-	0.9	0.1	0.5	-	0.3	-
Pedestrian struck by vehicle, mobile equipment, unspecified	-	-	-	-	0.1	-	0.1	-	0.1	-
Pedestrian struck by vehicle, mobile equipment in roadway	-	-	-	-	-	-	-	-	-	-
Pedestrian struck by vehicle, mobile equipment on side of road	-	-	-	-	-	-	-	-	-	-
Pedestrian struck by vehicle, mobile equipment in parking lot or non-roadway area	-	-	-	-	0.7	0.1	0.4	-	0.1	-
Railway incident	-	-	-	-	-	-	-	-	-	-
Railway incident, unspecified	-	-	-	-	-	-	-	-	-	-
Collision between railway vehicle and other vehicle	-	-	-	-	-	-	-	-	-	-
Collision between railway vehicle and other object	-	-	-	-	-	-	-	-	-	-
Derailment	-	-	-	-	-	-	-	-	-	-
Railway incident, n.e.c.	-	-	-	-	-	-	-	-	-	-
Water vehicle incident	-	-	-	-	-	-	-	-	-	-
Fall from ship, boat, n.e.c.	-	-	-	-	-	-	-	-	-	-
Fall on ship, boat	-	-	-	-	-	-	-	-	-	-
Aircraft incident	-	-	-	-	-	-	-	-	-	-
Aircraft incident, unspecified	-	-	-	-	-	-	-	-	-	-
During takeoff or landing	-	-	-	-	-	-	-	-	-	-
Aircraft incident, n.e.c.	-	-	-	-	-	-	-	-	-	-
Transportation incident, n.e.c.	-	-	-	-	-	-	-	-	-	-
Fires and explosions	0.1	-	-	-	-	-	-	-	0.2	-
Fire or explosion, unspecified	-	-	-	-	-	-	-	-	-	-
Fire--unintended or uncontrolled	0.1	-	-	-	-	-	-	-	0.1	-
Fire, unspecified	-	-	-	-	-	-	-	-	-	-
Fire in residence, building, or other structure	-	-	-	-	-	-	-	-	-	-
Forest, brush, or other outdoor fire	-	-	-	-	-	-	-	-	-	-
Ignition of clothing from controlled heat source	-	-	-	-	-	-	-	-	-	-
Fire, n.e.c.	-	-	-	-	-	-	-	-	0.1	-
Explosion	-	-	-	-	-	-	-	-	0.1	-

See footnotes at end of table.

Table R35. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers by event or exposure leading to injury or illness and selected parts of body affected by injury or illness, 1996 — Continued

Event	Event code ³	Total cases	Part of body affected by the injury or illness ⁴					
			Head		Neck	Trunk		
			Total	Eyes		Total	Back	Shoulder
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	2.9	0.5	0.1	0.1	0.6	0.2	0.1
Assaults and violent acts, unspecified	60	—	—	—	—	—	—	—
Assaults and violent acts by person(s)	61	2.2	0.5	0.1	0.1	0.6	0.2	0.1
Assaults and violent acts by person(s), unspecified	610	0.4	0.1	—	—	0.1	—	—
Biting	611	0.1	—	—	—	—	—	—
Hitting, kicking, beating	612	1.0	0.3	—	0.1	0.3	0.1	0.1
Shooting	613	0.1	—	—	—	—	—	—
Squeezing, pinching, scratching, twisting	614	0.1	—	—	—	—	—	—
Stabbing	615	—	—	—	—	—	—	—
Rape	616	—	—	—	—	—	—	—
Threats or verbal assaults	617	—	—	—	—	—	—	—
Assaults and violent acts by person(s), n.e.c. ..	619	0.5	0.1	—	—	0.1	0.1	—
Self-inflicted injury	62	—	—	—	—	—	—	—
Assaults by animals	63	0.7	—	—	—	0.1	—	—
Assaults by animals, unspecified	630	—	—	—	—	—	—	—
Nonvenomous bites	631	0.4	—	—	—	—	—	—
Assaults by animals, n.e.c.	639	0.2	—	—	—	—	—	—
Other events or exposures	9	0.1	—	—	—	—	—	—
Nonclassifiable	9999	4.7	0.2	—	0.1	1.4	0.9	0.2

See footnotes at end of table.

Table R35. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers by event or exposure leading to injury or illness and selected parts of body affected by injury or illness, 1996 — Continued

Event	Part of body affected by the injury or illness ⁴									
	Upper extremities				Lower extremities			Body systems	Multiple body parts	All other body parts ⁵
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe			
Explosion, unspecified	-	-	-	-	-	-	-	-	-	-
Explosion of battery	-	-	-	-	-	-	-	-	-	-
Explosion of pressure vessel or piping	-	-	-	-	-	-	-	-	-	-
Explosion, n.e.c.	-	-	-	-	-	-	-	-	-	-
Assaults and violent acts	0.7	0.2	0.2	0.2	0.3	0.1	-	0.1	0.5	-
Assaults and violent acts, unspecified	-	-	-	-	-	-	-	-	-	-
Assaults and violent acts by person(s)	0.4	0.1	-	0.1	0.2	0.1	-	0.1	0.4	-
Assaults and violent acts by person(s), unspecified	-	-	-	-	-	-	-	-	0.1	-
Biting	0.1	-	-	-	-	-	-	-	-	-
Hitting, kicking, beating	0.1	-	-	-	0.1	-	-	-	0.1	-
Shooting	-	-	-	-	-	-	-	-	-	-
Squeezing, pinching, scratching, twisting	0.1	-	-	-	-	-	-	-	-	-
Stabbing	-	-	-	-	-	-	-	-	-	-
Rape	-	-	-	-	-	-	-	-	-	-
Threats or verbal assaults	-	-	-	-	-	-	-	-	-	-
Assaults and violent acts by person(s), n.e.c. ..	0.1	-	-	-	-	-	-	-	0.2	-
Self-inflicted injury	-	-	-	-	-	-	-	-	-	-
Assaults by animals	0.3	0.1	0.1	-	0.2	-	-	-	0.1	-
Assaults by animals, unspecified	-	-	-	-	-	-	-	-	-	-
Nonvenomous bites	0.2	-	0.1	-	0.1	-	-	-	-	-
Assaults by animals, n.e.c.	0.1	-	-	-	0.1	-	-	-	-	-
Other events or exposures	-	-	-	-	-	-	-	-	-	-
Nonclassifiable	0.8	0.2	0.1	0.3	0.5	0.2	0.1	0.1	0.5	1.2

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 System developed by the Bureau of Labor Statistics.

⁴ Data shown in columns correspond to the following Part of body codes:

Head, Total = 00-09; Eyes = 032; Neck = 10-19; Trunk, Total = 20-29; Back = 23; Shoulder = 21; Upper extremities, Total = 30-39; Finger = 34; Hand = 33; Wrist = 32; Lower extremities, Total = 40-49; Knee = 412; Foot, toe = 43, 44; Body systems = 5; Multiple body parts = 8; All other body parts = 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.

⁵ Includes nonclassifiable responses.

NOTE: Dashes indicate data that are not available.
 n.e.c. = not elsewhere classified.

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