

TABLE R75. 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 industry division, 1998

Event	Event code ³	Private industry ⁴	Goods producing				Service producing				
			Agriculture, forestry, and fishing ⁴	Mining ⁵	Construction	Manufacturing	Transportation and public utilities ⁵	Wholesale trade	Retail trade	Finance, insurance, and real estate	Services
Total [1,730,534 cases]		195.0	296.3	222.5	326.9	228.1	321.1	206.1	176.0	54.7	152.4
Contact with objects and equipment	0	53.7	106.1	92.9	115.4	78.6	72.2	57.6	49.0	10.2	28.0
Contact with objects and equipment, unspecified	00	1.0	7.2	.3	1.6	1.1	1.0	.7	1.1	.1	.8
Struck against object	01	14.2	32.7	22.0	28.1	18.4	22.6	14.9	13.4	3.9	8.2
Struck against object, unspecified	010	1.0	2.5	.5	2.5	1.3	2.0	1.0	.8	.1	.4
Stepped on object	011	1.3	2.0	.3	5.2	1.8	2.6	1.4	.8	.4	.4
Struck against stationary object	012	9.3	13.4	11.6	16.3	11.6	15.1	9.9	9.1	3.0	6.1
Struck against moving object ..	013	1.6	12.5	9.4	2.5	2.2	1.6	1.3	1.7	.2	.6
Struck against object, n.e.c. ...	019	1.1	2.4	.3	1.6	1.5	1.4	1.3	1.1	.3	.6
Struck by object	02	26.0	43.0	48.6	63.1	33.3	34.9	28.3	27.1	4.4	13.7
Struck by object, unspecified ..	020	1.6	2.8	12.5	3.5	1.7	3.7	2.0	1.2	.2	.8
Struck by falling object	021	10.4	12.7	21.6	23.6	12.9	16.3	14.0	10.8	1.8	5.3
Struck by flying object	022	2.6	5.1	8.0	9.9	4.8	2.8	2.3	1.3	.2	.8
Struck by flying object, unspecified	0220	.3	—	4.8	.7	.4	.9	.5	.2	(⁶)	.1
Struck by dislodged flying object, particle	0221	1.2	2.5	2.9	3.0	2.7	.9	.9	.7	.1	.4
Struck by discharged object or substance	0222	.7	.6	.3	4.9	1.2	.3	.3	.2	(⁶)	.1
Struck by flying object, n.e.c.	0229	.4	1.7	—	1.4	.6	.6	.6	.2	.1	.2
Struck by swinging or slipping object	023	7.5	16.0	4.5	19.5	8.4	6.9	6.2	10.5	1.8	4.0
Struck by swinging or slipping object, unspecified	0230	.2	.8	—	.6	.1	.2	.2	.1	(⁶)	.1
Struck by or slammed in swinging door or gate	0231	1.2	2.3	.4	.8	.9	2.5	1.3	1.4	.5	1.3
Struck by slipping handheld object	0232	5.4	10.2	3.2	15.4	6.3	3.1	4.2	8.6	1.2	2.2
Struck by swinging or slipping object, n.e.c.	0239	.8	2.8	.9	2.7	1.1	1.1	.5	.4	.2	.4
Struck by rolling, sliding objects on floor or ground level	024	.8	.6	.9	.8	1.1	1.2	.9	.9	.1	.5
Struck by object, n.e.c.	029	3.1	5.8	1.2	5.9	4.4	4.0	2.9	2.4	.3	2.4
Caught in or compressed by equipment or objects	03	8.8	13.1	20.1	12.4	19.5	9.3	9.8	5.5	1.1	3.5
Caught in or compressed by equipment or objects, unspecified	030	1.0	1.3	9.3	1.7	1.8	2.1	.6	.4	.1	.4
Caught in running equipment or machinery	031	3.6	5.2	1.2	3.0	10.6	.7	4.0	2.2	.2	.9
Compressed or pinched by rolling, sliding, or shifting objects	032	1.4	2.2	3.3	3.3	1.9	2.2	1.9	1.0	.4	.6
Caught in or compressed by equipment or objects, n.e.c.	039	2.9	4.4	6.2	4.5	5.1	4.3	3.3	1.8	.5	1.6
Caught in or crushed in collapsing materials	04	.1	—	.1	.5	(⁶)	.2	—	—	—	—
Caught in or crushed in collapsing materials, unspecified	040	(⁶)	—	—	.1	—	.1	—	—	—	—

See footnotes at end of table.

TABLE R75. 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 industry division, 1998 — Continued

Event	Event code ³	Private industry ⁴	Goods producing				Service producing				
			Agriculture, forestry, and fishing ⁴	Mining ⁵	Construction	Manufacturing	Transportation and public utilities ⁵	Wholesale trade	Retail trade	Finance, insurance, and real estate	Services
Excavation or trenching cave-in	041	(⁶)	—	—	0.3	—	—	—	—	—	—
Other cave-in	042	—	—	—	—	(⁶)	—	—	—	—	—
Caught in or crushed in collapsing structure	044	(⁶)	—	—	.1	—	—	—	—	—	—
Caught in or crushed in collapsing materials, n.e.c. ...	049	(⁶)	—	—	—	—	—	—	—	—	—
Rubbed or abraded by friction or pressure	05	3.0	8.0	1.2	7.5	5.6	2.7	3.4	1.6	0.5	1.4
Rubbed or abraded by friction or pressure, unspecified	050	(⁶)	—	.2	—	—	—	—	—	—	—
Rubbed or abraded by kneeling on surface	051	.1	—	—	.7	.2	.1	—	.1	—	.1
Rubbed or abraded by objects being handled	052	(⁶)	—	—	—	(⁶)	(⁶)	—	—	—	(⁶)
Rubbed or abraded by foreign matter in eye	053	2.8	7.5	1.0	6.6	5.2	2.4	3.3	1.5	.5	1.3
Rubbed or abraded by friction or pressure, n.e.c.	059	.1	.4	—	.2	.1	—	—	—	—	(⁶)
Rubbed, abraded, or jarred by vibration	06	.3	.6	.1	.9	.4	1.2	.3	.1	—	.1
Rubbed, abraded, or jarred by vibration, unspecified	060	(⁶)	—	.1	—	(⁶)	—	—	—	—	—
Rubbed, abraded, or jarred by vehicle or mobile equipment vibration	061	.2	.5	—	.4	.2	1.1	.2	.1	(⁶)	.1
Rubbed, abraded, or jarred by other machine or equipment vibration	062	.1	—	—	.3	.1	—	—	—	—	(⁶)
Rubbed, abraded, or jarred by vibration, n.e.c.	069	(⁶)	—	—	.1	.1	—	—	—	—	(⁶)
Contact with objects and equipment, n.e.c.	09	.4	1.6	.6	1.4	.4	.5	.3	.2	.1	.3
Falls	1	32.9	50.3	39.2	67.3	25.9	54.3	28.3	36.8	13.5	28.2
Fall, unspecified	10	.3	.8	—	1.7	.3	.5	.3	.2	—	.1
Fall to lower level	11	10.8	22.2	19.3	38.7	7.9	23.4	10.5	7.7	4.4	6.9
Fall to lower level, unspecified	110	.2	.5	.3	1.3	.2	.4	—	—	—	.1
Fall down stairs or steps	111	2.6	1.5	1.8	2.5	1.9	3.7	1.7	1.9	2.3	3.7
Fall from floor, dock, or ground level	112	.6	.9	.5	1.7	.5	3.4	.7	.2	.1	.2
Fall from floor, dock, or ground level, unspecified ..	1120	.2	—	.4	—	(⁶)	2.0	—	—	—	(⁶)
Fall through existing floor opening	1121	.1	—	—	.4	.1	.1	—	.1	(⁶)	(⁶)
Fall through floor surface	1122	.1	—	—	.1	.1	.1	.1	.1	—	—
Fall from loading dock	1123	.2	—	—	—	.1	.8	.4	.1	—	.1
Fall from ground level to lower level	1124	.1	.5	—	.8	.1	.3	—	—	.1	.1
Fall from floor, dock, or ground level, n.e.c.	1129	(⁶)	—	—	.2	.1	.1	—	—	—	(⁶)
Fall from ladder	113	2.7	9.4	1.9	15.7	1.8	3.2	2.1	2.6	.9	.8
Fall from piled or stacked material	114	.1	.3	.2	.1	.2	.3	.2	.2	—	(⁶)
Fall from roof	115	.5	—	—	4.2	.1	.2	.2	.5	.1	.4
Fall from roof, unspecified ...	1150	.1	—	—	.9	(⁶)	—	—	.1	.1	(⁶)
Fall through existing roof opening	1151	(⁶)	—	—	.2	(⁶)	.1	—	—	—	—
Fall through roof surface	1152	.1	—	—	.8	(⁶)	—	—	—	(⁶)	—

See footnotes at end of table.

TABLE R75. 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 industry division, 1998 — Continued

Event	Event code ³	Private industry ⁴	Goods producing				Service producing				
			Agriculture, forestry, and fishing ⁴	Mining ⁵	Construction	Manufacturing	Transportation and public utilities ⁵	Wholesale trade	Retail trade	Finance, insurance, and real estate	Services
Fall through skylight	1153	(⁶)	—	—	—	—	—	—	—	—	—
Fall from roof edge	1154	.3	—	—	2.0	(⁶)	—	0.1	0.4	—	0.3
Fall from roof, n.e.c.	1159	(⁶)	—	—	.3	(⁶)	—	—	—	—	—
Fall from scaffold, staging	116	.4	—	0.9	4.2	.3	0.2	.1	.1	0.1	.1
Fall from building girders or other structural steel	117	.1	—	.1	.4	(⁶)	(⁶)	—	—	—	—
Fall from nonmoving vehicle ...	118	1.9	5.8	10.4	3.3	1.4	9.7	3.9	.8	.1	.5
Fall to lower level, n.e.c.	119	1.7	3.5	3.2	5.2	1.6	2.4	1.6	1.3	.8	1.3
Jump to lower level	12	.9	1.9	.4	3.6	.9	2.7	1.5	.5	.2	.3
Jump to lower level, unspecified	120	.1	—	.1	.8	.1	—	—	—	(⁶)	(⁶)
Jump from scaffold, platform, loading dock	121	.1	—	—	.4	.1	.2	—	.1	—	(⁶)
Jump from structure, structural element, n.e.c.	122	.1	.4	—	.2	.1	.2	—	.1	—	(⁶)
Jump from nonmoving vehicle	123	.4	.8	.2	1.3	.4	1.6	1.1	.2	—	.1
Jump to lower level, n.e.c.	129	.3	.5	—	1.0	.3	.6	.3	.1	.1	.1
Fall on same level	13	20.8	25.4	19.6	22.6	16.8	27.2	16.0	28.5	8.9	20.9
Fall on same level, unspecified	130	.2	.6	—	.2	.1	.6	.2	.2	—	.1
Fall to floor, walkway, or other surface	131	17.9	20.8	12.3	17.8	13.6	21.6	13.0	25.7	8.2	18.7
Fall onto or against objects	132	2.4	3.6	6.8	4.3	2.8	4.5	2.4	2.3	.6	1.7
Fall on same level, n.e.c.	139	.3	.4	.4	.2	.2	.5	.4	.3	.1	.3
Fall, n.e.c.	19	.1	—	—	.7	.1	.5	—	—	—	.1
Bodily reaction and exertion	2	85.0	90.1	69.3	111.0	101.9	149.2	97.7	70.1	24.1	74.1
Bodily reaction and exertion, unspecified	20	1.1	6.1	2.0	1.7	1.0	2.0	.8	1.1	.3	.7
Bodily reaction	21	21.9	32.8	8.1	37.0	24.6	40.5	23.7	19.4	5.5	17.3
Bodily reaction, unspecified	210	1.2	3.4	.1	1.8	1.1	3.1	.7	1.1	.1	1.0
Bending, climbing, crawling, reaching, twisting	211	8.8	10.1	3.5	15.7	11.4	12.9	10.0	7.9	1.9	6.6
Sudden reaction when surprised, frightened, startled	212	.2	—	—	.2	.2	.3	.2	.1	.1	.2
Running—without other incident	213	.2	—	.1	—	(⁶)	.2	—	.1	(⁶)	.4
Sitting	214	.1	—	—	—	.1	.2	.1	.1	.2	.1
Slip, trip, loss of balance—without fall	215	6.2	10.4	1.8	9.5	6.5	11.0	6.4	6.4	2.0	5.1
Standing	216	.2	—	—	.4	.3	.3	.2	.3	—	.2
Walking—without other incident	217	.8	1.2	—	1.0	.7	1.6	.8	.9	.1	.7
Bodily reaction, n.e.c.	219	4.2	7.6	2.5	8.3	4.3	11.1	5.2	2.6	1.1	3.0
Overexertion	22	53.8	47.9	57.7	66.3	58.5	98.5	68.1	44.9	11.7	50.2
Overexertion, unspecified	220	4.7	3.8	4.8	4.9	5.4	9.7	6.3	2.8	1.3	4.7
Overexertion in lifting	221	31.6	31.0	18.9	38.1	30.9	57.3	44.0	31.0	6.7	28.6
Overexertion in pulling or pushing objects	222	8.1	7.9	7.7	8.4	11.3	17.7	9.0	5.5	1.7	6.4
Overexertion in holding, carrying, turning, or wielding objects	223	6.8	2.7	1.8	11.1	7.8	9.7	6.8	4.0	1.3	7.9
Overexertion in throwing objects	224	.3	.3	—	.3	.4	.5	.5	.3	—	.2
Overexertion, n.e.c.	229	2.4	2.1	24.5	3.5	2.7	3.6	1.5	1.5	.7	2.3
Repetitive motion	23	7.4	2.8	1.3	4.6	17.3	6.3	4.6	4.2	5.9	4.8
Repetitive motion, unspecified	230	1.8	.3	.8	1.3	4.3	1.4	.9	1.0	1.1	1.3

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			Agriculture, forestry, and fishing ⁴	Mining ⁵	Construction	Manufacturing	Transportation and public utilities ⁵	Wholesale trade	Retail trade	Finance, insurance, and real estate	Services
Typing or key entry	231	1.1	—	0.4	0.1	0.7	1.8	0.7	0.4	3.3	1.5
Repetitive use of tools	232	1.1	0.8	—	1.6	3.3	.4	.5	.4	.2	.4
Repetitive placing, grasping, or moving objects, except tools	233	2.4	.8	—	1.0	7.0	1.6	1.4	1.4	.9	.9
Repetitive motion, n.e.c.	239	1.1	.6	—	.6	2.0	1.1	1.1	1.0	.4	.7
Bodily conditions, n.e.c.	25	.4	.4	.2	.5	.3	.9	.2	.3	.5	.6
Bodily reaction and exertion, n.e.c.	29	.4	—	—	.9	.3	1.0	.4	.2	.2	.4
Exposure to harmful substances or environments	3	9.1	15.6	8.4	13.1	12.1	9.8	6.1	10.3	2.4	7.3
Exposure to harmful substances or environments, unspecified	30	(⁶)	—	—	—	.1	.1	—	—	—	—
Contact with electric current	31	.4	—	.5	2.2	.5	1.0	.2	.3	.2	.2
Contact with electric current, unspecified	310	.1	—	.3	—	(⁶)	.2	—	.1	—	.1
Contact with electric current of machine, tool, appliance, or light fixture	311	.2	—	—	.4	.3	.3	—	.1	.1	.1
Contact with wiring, transformers, or other electrical components	312	.2	—	.2	1.2	.1	.3	.1	—	.1	(⁶)
Contact with overhead power lines	313	(⁶)	—	—	.3	—	.2	—	—	—	—
Contact with underground, buried power lines	314	(⁶)	—	—	—	—	—	—	—	—	—
Struck by lightning	315	(⁶)	—	—	—	—	(⁶)	—	—	—	—
Contact with electric current, n.e.c.	319	(⁶)	—	—	.2	(⁶)	—	—	—	(⁶)	—
Contact with temperature extremes	32	3.3	3.0	2.6	4.3	4.0	1.5	1.4	6.7	.6	2.1
Exposure to environmental heat	321	.3	1.8	.7	.8	.4	.6	.5	.1	—	.1
Exposure to environmental cold	322	(⁶)	—	—	—	(⁶)	—	—	.1	—	—
Contact with hot objects or substances	323	3.0	1.2	1.9	3.4	3.5	.8	.9	6.5	.5	1.9
Contact with cold objects or substances	324	(⁶)	—	—	.1	(⁶)	—	—	—	—	—
Exposure to air pressure changes	33	.2	—	—	—	—	2.1	—	—	—	—
Pressure changes in airplane, other aircraft	332	.2	—	—	—	—	2.1	—	—	—	—
Exposure to caustic, noxious, or allergenic substances	34	4.4	12.0	4.5	5.4	5.7	4.5	3.1	3.0	1.5	4.7
Exposure to caustic, noxious, or allergenic substances, unspecified	340	.5	2.1	—	.6	.4	.7	.3	.1	.1	.7
Inhalation of substance	341	1.0	1.9	2.2	1.5	1.4	1.5	.5	.8	.5	.9
Inhalation of substance, unspecified	3410	.5	—	2.2	.5	.8	.9	.2	.4	.3	.3
Inhalation in enclosed, restricted, or confined space	3411	.1	—	—	—	.1	.1	.1	.1	—	.1
Inhalation in open or nonconfined space	3412	.5	1.6	—	1.0	.5	.5	.2	.3	.3	.5
Contact with skin or other exposed tissue	342	2.1	5.3	1.8	2.5	3.1	1.2	1.7	1.7	.6	2.0

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Injections, stings, venomous bites	343	0.5	2.5	0.2	0.5	0.4	0.7	0.3	0.3	0.3	0.6
Injections, stings, venomous bites, unspecified	3430	(⁶)	—	—	—	(⁶)	.1	—	—	—	(⁶)
Needle sticks	3431	(⁶)	—	—	—	—	—	—	—	—	.1
Bee, wasp, hornet sting	3432	.2	2.0	—	.3	.2	.4	.2	.2	.2	.2
Other stings or venomous bites	3433	.1	—	.2	—	.2	.2	—	.1	.1	.1
Injections, stings, venomous bites, n.e.c.	3439	.1	—	—	—	(⁶)	—	—	—	—	.2
Ingestion of substance	344	.1	—	—	—	.1	.3	—	—	—	(⁶)
Exposure to caustic, noxious, or allergenic substances, n.e.c.	349	.3	—	.2	.2	.3	.1	.3	.1	—	.5
Exposure to noise	35	(⁶)	—	—	—	(⁶)	.1	—	—	(⁶)	—
Exposure to noise, unspecified	350	(⁶)	—	—	—	—	.1	—	—	—	—
Exposure to noise in single incident	352	(⁶)	—	—	—	(⁶)	—	—	—	(⁶)	—
Exposure to radiation	36	.6	.3	—	1.1	1.7	.2	1.2	.1	—	.1
Exposure to sun	361	(⁶)	—	—	—	—	—	—	—	—	—
Exposure to welding light	362	.6	—	.9	1.1	1.6	.2	1.2	—	—	.1
Exposure to radioactive material	363	(⁶)	—	—	—	—	—	—	—	—	(⁶)
Exposure to radiation, n.e.c. ...	369	(⁶)	—	—	—	(⁶)	—	—	—	—	—
Exposure to traumatic or stressful event, n.e.c.	37	.2	—	—	—	.2	.2	.2	.3	.1	.2
Exposure to harmful substances or environments, n.e.c.	39	(⁶)	—	—	—	(⁶)	.1	—	—	—	—
Transportation incidents	4	7.9	12.3	4.2	12.9	4.6	28.2	12.6	5.0	3.2	6.0
Transportation incident, unspecified	40	.3	.5	—	.3	.1	1.1	.4	.2	.1	.2
Highway incident	41	4.9	6.4	1.7	8.4	1.7	18.0	8.1	2.7	2.7	4.3
Highway incident, unspecified	410	.5	—	.4	.8	.2	2.0	1.2	.4	.2	.4
Collision between vehicles, mobile equipment	411	3.5	4.9	.7	6.2	1.1	11.8	5.3	2.1	2.3	3.3
Collision between vehicles, mobile equipment, unspecified	4110	1.0	2.1	—	1.7	.3	4.0	1.6	.6	.3	1.0
Re-entrant collision	4111	.1	—	—	—	(⁶)	.1	—	.1	—	(⁶)
Moving in same direction	4112	.8	.4	—	2.8	.2	2.0	1.2	.4	.9	.8
Moving in opposite directions, oncoming	4113	.2	.6	.6	.3	.1	.5	.5	.1	.1	.2
Moving in intersection	4114	.6	.6	.1	.6	.2	2.3	.8	.3	.5	.5
Moving and standing vehicle, mobile equipment—in roadway	4115	.5	.4	—	.6	.1	1.4	.7	.4	.4	.7
Moving and standing vehicle, mobile equipment—side of road ...	4116	(⁶)	—	—	—	(⁶)	.1	—	.1	—	(⁶)
Collision between vehicles, mobile equipment, n.e.c. ...	4119	.2	.8	—	.2	.1	1.4	.3	.1	—	.1
Vehicle struck stationary object or equipment in roadway	412	.1	—	—	—	(⁶)	.3	—	—	—	(⁶)
Vehicle struck stationary object, equipment on side of road	413	.1	—	—	.2	.1	.5	.1	.1	.1	.1
Noncollision incident	414	.6	1.0	.6	1.1	.4	3.1	1.2	.1	.2	.4

See footnotes at end of table.

TABLE R75. 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 industry division, 1998 — Continued

Event	Event code ³	Private industry ⁴	Goods producing				Service producing				
			Agriculture, forestry, and fishing ⁴	Mining ⁵	Construction	Manufacturing	Transportation and public utilities ⁵	Wholesale trade	Retail trade	Finance, insurance, and real estate	Services
Noncollision incident, unspecified	4140	(⁶)	—	—	—	(⁶)	0.1	0.1	—	—	—
Jack-knifed or overturned—no collision	4141	.3	0.4	0.5	0.6	.1	1.6	.4	—	0.1	0.1
Ran off highway—no collision	4142	.1	—	—	.1	.1	.3	.3	—	—	.1
Struck by shifting load	4143	(⁶)	—	—	—	—	—	—	—	—	—
Sudden start or stop, n.e.c.	4144	.1	—	—	.2	(⁶)	.4	.2	—	.1	.1
Noncollision incident, n.e.c.	4149	.1	—	—	.1	.1	.7	.2	—	—	(⁶)
Highway incident, n.e.c.	419	.1	—	—	—	(⁶)	.4	.2	—	—	.1
Nonhighway incident, except rail, air, water	42	1.3	3.9	1.2	2.1	1.2	4.5	2.1	1.0	.2	.6
Nonhighway incident, unspecified	420	.1	—	—	—	(⁶)	.5	—	—	—	(⁶)
Collision between vehicles or mobile equipment	421	.2	—	—	—	.2	.8	.2	.1	—	.1
Vehicle, mobile equipment struck stationary object	422	.2	—	—	—	.4	.3	.5	.2	—	.1
Noncollision incident	423	.8	3.0	1.2	1.9	.6	2.7	1.2	.6	.2	.3
Noncollision incident, unspecified	4230	(⁶)	—	—	—	—	.1	—	—	—	(⁶)
Fall from moving vehicle, mobile equipment	4231	.2	.9	—	.2	.1	.6	.3	.1	—	.1
Fall from and struck by vehicle, mobile equipment	4232	(⁶)	—	—	.2	(⁶)	—	—	—	—	(⁶)
Overturned	4233	.2	.8	.6	.7	.1	.9	.1	.1	.1	.1
Loss of control	4234	(⁶)	—	.1	—	(⁶)	.1	—	—	—	(⁶)
Struck by shifting load	4235	(⁶)	—	—	—	(⁶)	.2	.1	—	—	—
Sudden start or stop, n.e.c.	4236	.1	.3	—	.3	.1	.3	.3	.1	—	(⁶)
Noncollision incident, n.e.c.	4239	.2	.6	.4	.5	.2	.5	.2	.3	—	.1
Nonhighway incident, n.e.c. ...	429	.1	.5	—	—	.1	.2	.2	—	—	.1
Pedestrian, nonpassenger struck by vehicle, mobile equipment	43	1.3	1.5	1.2	1.9	1.5	2.8	2.1	1.1	.2	.8
Pedestrian struck by vehicle, mobile equipment, unspecified	430	.2	—	—	.6	.3	.4	.4	.1	—	.1
Pedestrian struck by vehicle, mobile equipment in roadway	431	.1	—	.6	.4	(⁶)	.3	—	(⁶)	.1	.1
Pedestrian struck by vehicle, mobile equipment on side of road	432	.1	—	.2	.3	(⁶)	.1	—	.1	—	.1
Pedestrian struck by vehicle, mobile equipment in parking lot or non-roadway area	433	.9	.9	.4	.7	1.2	2.0	1.6	.9	.1	.5
Railway incident	44	.1	—	—	.1	.1	.4	—	—	—	—
Collision between railway vehicle and other vehicle	442	(⁶)	—	—	—	(⁶)	—	—	—	—	—
Collision between railway vehicle and other object	443	—	—	—	—	(⁶)	—	—	—	—	—
Derailment	445	(⁶)	—	—	—	—	.1	—	—	—	—
Railway incident, n.e.c.	449	(⁶)	—	—	.1	—	.3	—	—	—	—
Water vehicle incident	45	(⁶)	—	—	—	(⁶)	.4	—	—	—	(⁶)
Fall on ship, boat	454	(⁶)	—	—	—	(⁶)	.2	—	—	—	(⁶)
Water vehicle incident, n.e.c.	459	(⁶)	—	—	—	—	.1	—	—	—	—

See footnotes at end of table.

TABLE R75. 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 industry division, 1998 — Continued

Event	Event code ³	Private industry ⁴	Goods producing				Service producing				
			Agriculture, forestry, and fishing ⁴	Mining ⁵	Construction	Manufacturing	Transportation and public utilities ⁵	Wholesale trade	Retail trade	Finance, insurance, and real estate	Services
Aircraft incident	46	0.1	—	0.1	—	—	1.0	—	—	—	—
Aircraft incident, unspecified	460	(⁶)	—	—	—	—	.3	—	—	—	—
During takeoff or landing	461	(⁶)	—	.1	—	—	—	—	—	—	—
Aircraft incident, n.e.c.	469	.1	—	—	—	—	.7	—	—	—	—
Fires and explosions	5	.5	0.7	1.2	1.8	0.5	.5	0.6	0.3	0.1	0.3
Fire or explosion, unspecified	50	(⁶)	—	—	—	—	—	—	—	—	—
Fire—unintended or uncontrolled	51	.3	.4	.6	1.4	.3	.2	.2	.1	(⁶)	.2
Fire, unspecified	510	(⁶)	—	—	—	(⁶)	.1	.1	—	—	—
Fire in residence, building, or other structure	511	.1	—	.3	.8	.1	—	—	—	—	.1
Forest, brush, or other outdoor fire	512	(⁶)	—	.1	—	—	—	—	—	—	—
Ignition of clothing from controlled heat source	513	(⁶)	—	—	.3	(⁶)	—	—	—	—	—
Fire, n.e.c.	519	.1	—	.1	.3	.1	.1	—	.1	(⁶)	.1
Explosion	52	.2	—	.6	.4	.2	.3	.4	.2	(⁶)	.1
Explosion, unspecified	520	(⁶)	—	.2	.1	(⁶)	.1	—	—	—	—
Explosion of battery	521	(⁶)	—	—	—	(⁶)	(⁶)	—	—	—	—
Explosion of pressure vessel or piping	522	.1	—	.5	.1	.1	.1	.1	.1	—	(⁶)
Explosion, n.e.c.	529	.1	—	—	.1	.1	—	.2	.1	(⁶)	(⁶)
Assaults and violent acts	6	2.5	12.4	—	1.0	.5	2.3	.8	1.7	.6	5.4
Assaults and violent acts, unspecified	60	(⁶)	—	—	—	—	—	—	—	—	—
Assaults and violent acts by person(s)	61	2.0	.4	—	.3	.3	1.3	.4	1.4	.6	5.0
Assaults and violent acts by person(s), unspecified	610	.3	—	—	.1	.1	.4	—	.3	.1	.7
Biting	611	.1	—	—	—	—	—	—	—	—	.3
Hitting, kicking, beating	612	1.0	.1	—	.2	.1	.5	.2	.6	.3	2.5
Shooting	613	(⁶)	—	—	—	(⁶)	—	—	—	—	(⁶)
Squeezing, pinching, scratching, twisting	614	.2	—	—	—	—	—	—	—	—	.5
Stabbing	615	(⁶)	—	—	—	(⁶)	—	—	.1	—	—
Threats or verbal assaults	617	(⁶)	—	—	—	—	—	—	—	.1	(⁶)
Assaults and violent acts by person(s), n.e.c.	619	.4	—	—	—	(⁶)	.3	.2	.3	.2	1.0
Self-inflicted injury	62	(⁶)	—	—	—	(⁶)	—	—	—	—	—
Assaults by animals	63	.5	11.9	—	.6	.2	1.0	.4	.3	.1	.4
Assaults by animals, unspecified	630	.1	1.6	—	—	(⁶)	.1	.1	—	—	—
Nonvenomous bites	631	.3	4.9	—	.5	.1	.7	.1	.2	—	.3
Assaults by animals, n.e.c.	639	.2	5.4	—	—	.1	.2	.2	—	.1	.1
Other events or exposures	9	(⁶)	(⁶)	(⁶)	.1	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)
Nonclassifiable	9999	3.4	8.9	7.2	4.5	4.0	4.7	2.5	2.9	.5	3.3

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 System developed by the Bureau of Labor Statistics.

⁴ Excludes farms with fewer than 11 employees.

⁵ Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employers in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and by the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal industries.

⁶ Less than 0.1 case per 10,000 full-time workers.

NOTE: Dashes indicate data that are not available. Because of rounding, data may not sum to totals.

n.e.c. = not elsewhere classified.

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