

TABLE 102. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by event or exposure leading to injury or illness and industry sector, 2004

Event	Event code <sup>3</sup>	Private industry <sup>4</sup>	Goods producing <sup>4</sup>				Service providing							
			Total goods producing <sup>4</sup>	Natural resources and mining <sup>4,5</sup>	Construction	Manufacturing	Total service providing	Trade, transportation and utilities <sup>6</sup>	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
Total [1,259,320 cases] .....		141.3	185.9	203.6	243.7	158.6	126.7	178.9	75.0	49.5	76.0	152.4	114.9	106.7
<b>Contact with objects and equipment</b> .....	0	37.6	65.2	75.4	82.5	56.6	28.6	46.5	14.0	9.3	18.0	20.0	31.1	28.9
Contact with objects and equipment, unspecified .....	00	.8	1.2	1.6	1.6	.9	.6	1.0	.3	.2	.4	.3	1.1	.5
Struck against object .....	01	9.4	14.4	16.9	20.2	11.6	7.7	11.6	3.7	2.9	4.9	6.8	8.7	6.5
Struck against object, unspecified .....	010	.6	.9	.2	1.1	.8	.5	.8	.2	.1	.2	.4	.6	.3
Stepped on object .....	011	1.3	2.2	2.8	3.9	1.4	1.0	1.8	.6	.7	.6	.7	.7	.8
Struck against stationary object .....	012	5.5	8.0	10.1	11.3	6.4	4.7	6.6	2.5	1.7	3.4	4.2	5.6	4.7
Struck against moving object ..	013	.9	1.9	2.7	1.9	1.8	.6	1.0	.1	.1	.3	.5	1.0	.2
Struck against object, n.e.c. ...	019	1.0	1.4	1.2	2.0	1.1	.9	1.4	.3	.3	.4	1.1	.9	.5
Struck by object .....	02	19.1	31.3	40.9	44.5	24.5	15.1	25.5	6.9	5.1	8.0	9.8	17.2	15.7
Struck by object, unspecified ..	020	.7	1.5	5.2	1.7	1.1	.5	.9	.2	.1	.2	.4	.3	.3
Struck by falling object .....	021	6.9	10.5	14.2	14.4	8.4	5.7	10.6	1.7	1.4	3.6	3.2	4.9	5.5
Struck by flying object .....	022	2.1	5.1	4.8	7.5	4.0	1.1	2.0	.5	.4	.6	.5	.8	2.1
Struck by flying object, unspecified .....	0220	.2	.5	1.4	.4	.4	.1	.2	—	( <sup>7</sup> )	—	.1	—	.1
Struck by dislodged flying object, particle .....	0221	1.0	2.3	1.7	3.1	2.0	.7	1.2	.3	.3	.4	.3	.4	1.5
Struck by discharged object or substance .....	0222	.5	1.7	.7	3.7	.9	.1	.3	—	—	.1	( <sup>7</sup> )	.1	.3
Struck by flying object, n.e.c. ....	0229	.3	.6	1.0	.4	.7	.2	.4	.2	.1	.1	.1	.2	.2
Struck by swinging or slipping object .....	023	6.4	10.0	10.2	16.0	7.3	5.2	7.5	2.5	2.7	2.5	3.1	8.9	6.2
Struck by swinging or slipping object, unspecified .....	0230	.2	.4	.5	.9	.2	.1	.1	—	—	—	( <sup>7</sup> )	.5	—
Struck by or slammed in swinging door or gate .....	0231	1.0	.6	1.0	.7	.6	1.2	1.3	1.2	1.1	.7	1.6	.9	1.0
Struck by slipping handheld object .....	0232	4.7	8.0	7.1	13.5	5.7	3.6	5.6	1.1	1.4	1.7	1.4	7.1	4.7
Struck by swinging or slipping object, n.e.c. ....	0239	.5	1.0	1.6	1.0	.9	.3	.5	.2	.2	.1	.1	.4	.4
Struck by rolling, sliding objects on floor or ground level .....	024	.6	.6	2.7	.6	.5	.6	1.3	.2	.1	.1	.6	.3	.4
Struck by object, n.e.c. ....	029	2.4	3.5	3.6	4.2	3.2	2.0	3.3	1.8	.4	.9	1.9	2.0	1.2
Caught in or compressed by equipment or objects .....	03	6.2	13.6	13.3	8.2	16.1	3.7	6.3	2.5	.7	3.2	2.3	2.9	4.3
Caught in or compressed by equipment or objects, unspecified .....	030	.4	1.0	2.8	.6	1.0	.2	.5	.1	( <sup>7</sup> )	.1	.2	—	.2

See footnotes at end of table.

TABLE 102. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by event or exposure leading to injury or illness and industry sector, 2004 — Continued

Event	Event code <sup>3</sup>	Private industry <sup>4</sup>	Goods producing <sup>4</sup>				Service providing							
			Total goods producing <sup>4</sup>	Natural resources and mining <sup>4,5</sup>	Construction	Manufacturing	Total service providing	Trade, transportation and utilities <sup>6</sup>	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
Caught in running equipment or machinery .....	031	2.4	6.7	4.4	2.6	8.7	1.0	1.6	1.4	0.1	0.6	0.3	1.5	2.3
Compressed or pinched by rolling, sliding, or shifting objects .....	032	1.2	1.9	2.4	1.9	1.9	.9	1.7	.3	.2	.9	.5	.6	.5
Caught in or compressed by equipment or objects, n.e.c. ....	039	2.2	4.1	3.8	3.2	4.5	1.5	2.5	.7	.3	1.6	1.3	.8	1.3
Caught in or crushed in collapsing materials .....	04	( <sup>7</sup> )	.1	.1	.3	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—	—	—	—
Caught in or crushed in collapsing materials, unspecified .....	040	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—	—	—	—	—	—	—	—	—
Excavation or trenching cave-in .....	041	( <sup>7</sup> )	( <sup>7</sup> )	—	.2	—	—	—	—	—	—	—	—	—
Caught in or crushed in collapsing structure .....	044	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—	( <sup>7</sup> )	—	—	—	—	—	—	—
Caught in or crushed in collapsing materials, n.e.c. ....	049	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—	—	—	—	—	—	—	—	—
Rubbed or abraded by friction or pressure .....	05	1.7	3.9	1.8	6.3	3.0	1.0	1.5	.3	.3	1.1	.5	.5	1.5
Rubbed or abraded by friction or pressure, unspecified .....	050	( <sup>7</sup> )	( <sup>7</sup> )	.1	—	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—	—	—	—	—
Rubbed or abraded by kneeling on surface .....	051	.1	.3	—	.7	.1	.1	.1	—	.1	—	( <sup>7</sup> )	.1	—
Rubbed or abraded by objects being handled .....	052	( <sup>7</sup> )	.1	—	—	.1	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—	—	—	—
Rubbed or abraded by foreign matter in eye .....	053	1.5	3.4	1.5	5.4	2.8	.8	1.3	.3	.2	1.0	.4	.4	1.5
Rubbed or abraded by friction or pressure, n.e.c. ....	059	( <sup>7</sup> )	.1	.1	.1	.1	( <sup>7</sup> )	.1	—	—	.1	—	—	—
Rubbed, abraded, or jarred by vibration .....	06	.2	.4	.4	.7	.2	.1	.3	.2	—	.1	.1	—	—
Rubbed, abraded, or jarred by vibration, unspecified .....	060	( <sup>7</sup> )	—	—	—	—	—	—	—	—	—	—	—	—
Rubbed, abraded, or jarred by vehicle or mobile equipment vibration .....	061	.1	.2	.3	.3	.1	.1	.2	—	—	.1	.1	—	—
Rubbed, abraded, or jarred by other machine or equipment vibration .....	062	.1	.1	—	.3	.1	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—	—	—	—
Rubbed, abraded, or jarred by vibration, n.e.c. ....	069	( <sup>7</sup> )	( <sup>7</sup> )	—	—	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	.1	—	—	—	—	—
Contact with objects and equipment, n.e.c. ....	09	.3	.4	.4	.5	.3	.3	.3	—	—	.2	.2	.7	.3
<b>Falls .....</b>	<b>1</b>	<b>28.7</b>	<b>33.3</b>	<b>44.9</b>	<b>56.4</b>	<b>21.9</b>	<b>27.2</b>	<b>33.3</b>	<b>18.6</b>	<b>14.8</b>	<b>17.3</b>	<b>32.5</b>	<b>32.5</b>	<b>22.1</b>

See footnotes at end of table.

TABLE 102. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by event or exposure leading to injury or illness and industry sector, 2004 — Continued

Event	Event code <sup>3</sup>	Private industry <sup>4</sup>	Goods producing <sup>4</sup>				Service providing							
			Total goods producing <sup>4</sup>	Natural resources and mining <sup>4,5</sup>	Construction	Manufacturing	Total service providing	Trade, transportation and utilities <sup>6</sup>	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
Fall, unspecified .....	10	0.3	0.4	0.2	0.7	0.3	0.2	0.3	0.1	0.1	0.1	0.3	0.2	0.2
Fall to lower level .....	11	9.0	15.0	19.1	33.3	6.5	7.0	10.9	6.7	5.2	5.0	4.7	4.9	6.2
Fall to lower level, unspecified .....	110	.1	.2	—	.4	.1	.1	.1	—	—	.1	( <sup>7</sup> )	—	—
Fall down stairs or steps .....	111	2.1	1.7	1.4	2.7	1.3	2.3	2.0	2.3	2.7	1.8	2.8	2.4	1.8
Fall from floor, dock, or ground level .....	112	.5	.9	1.0	2.0	.4	.4	.8	.3	.1	.3	.1	.1	.5
Fall from floor, dock, or ground level, unspecified ..	1120	.1	( <sup>7</sup> )	—	—	( <sup>7</sup> )	.1	.4	—	—	—	—	—	—
Fall through existing floor opening .....	1121	.1	.3	—	.8	.1	.1	.1	—	—	.2	—	—	—
Fall through floor surface .....	1122	.1	.2	—	.4	.1	( <sup>7</sup> )	( <sup>7</sup> )	.2	( <sup>7</sup> )	—	—	—	—
Fall from loading dock .....	1123	.1	.1	.1	—	.1	.1	.2	—	—	—	( <sup>7</sup> )	—	.3
Fall from ground level to lower level .....	1124	.1	.3	.5	.7	( <sup>7</sup> )	( <sup>7</sup> )	.1	.1	.1	—	( <sup>7</sup> )	—	—
Fall from floor, dock, or ground level, n.e.c. ....	1129	( <sup>7</sup> )	.1	.3	—	.1	( <sup>7</sup> )	.1	—	—	—	( <sup>7</sup> )	—	—
Fall from ladder .....	113	2.5	5.5	4.3	14.9	1.5	1.5	2.7	1.9	1.3	1.0	.5	.6	1.9
Fall from piled or stacked material .....	114	.1	.1	.2	.1	.1	.1	.2	—	—	—	—	—	—
Fall from roof .....	115	.3	.9	—	2.8	.1	.1	.1	—	—	.1	—	.1	—
Fall from roof, unspecified ..	1150	.1	.3	—	.9	( <sup>7</sup> )	—	—	—	—	—	—	—	—
Fall through existing roof opening .....	1151	( <sup>7</sup> )	.1	—	.3	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—	—	—	—	—
Fall through roof surface .....	1152	( <sup>7</sup> )	.1	—	.3	—	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—	—	—	—
Fall through skylight .....	1153	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—	—	—	—	—	—	—	—	—
Fall from roof edge .....	1154	.1	.3	—	1.0	—	( <sup>7</sup> )	—	—	—	—	—	.1	—
Fall from roof, n.e.c. ....	1159	( <sup>7</sup> )	.1	—	.3	—	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—	—	—	—
Fall from scaffold, staging .....	116	.4	1.2	.4	3.6	.3	.1	.1	—	.2	.1	—	—	—
Fall from building girders or other structural steel .....	117	( <sup>7</sup> )	.1	.1	.3	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—	—	—	—
Fall from nonmoving vehicle ...	118	1.7	2.3	6.4	3.2	1.4	1.5	3.5	.7	.5	.7	.3	.4	.8
Fall to lower level, n.e.c. ....	119	1.3	2.1	5.1	3.1	1.3	1.1	1.5	1.1	.3	1.0	1.0	1.1	1.3
Jump to lower level .....	12	.6	1.0	1.1	1.9	.6	.5	.8	.2	.2	.4	.3	.3	.3
Jump to lower level, unspecified .....	120	( <sup>7</sup> )	( <sup>7</sup> )	—	—	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—	—	—	—
Jump from scaffold, platform, loading dock .....	121	( <sup>7</sup> )	.1	—	.1	.1	( <sup>7</sup> )	.1	—	—	—	( <sup>7</sup> )	—	—
Jump from structure, structural element, n.e.c. ....	122	.1	.2	.2	.4	.1	( <sup>7</sup> )	.1	—	—	—	—	—	—
Jump from nonmoving vehicle .....	123	.3	.4	.2	.8	.3	.3	.5	.1	.1	.3	( <sup>7</sup> )	.1	.2
Jump to lower level, n.e.c. ....	129	.2	.3	.5	.5	.2	.1	.2	.1	—	—	.3	.1	—
Fall on same level .....	13	18.7	16.7	24.5	20.2	14.4	19.4	21.1	11.6	9.3	11.8	27.0	27.1	15.2
Fall on same level, unspecified .....	130	.3	.4	—	.6	.3	.3	.2	.1	.1	.2	.6	.6	.2

See footnotes at end of table.

TABLE 102. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by event or exposure leading to injury or illness and industry sector, 2004 — Continued

Event	Event code <sup>3</sup>	Private industry <sup>4</sup>	Goods producing <sup>4</sup>				Service providing							
			Total goods producing <sup>4</sup>	Natural resources and mining <sup>4,5</sup>	Construction	Manufacturing	Total service providing	Trade, transportation and utilities <sup>6</sup>	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
Fall to floor, walkway, or other surface .....	131	15.8	13.0	17.7	14.6	11.8	16.7	17.8	10.3	7.9	9.9	24.0	23.7	13.4
Fall onto or against objects .....	132	2.4	3.1	6.7	4.5	2.2	2.1	2.7	1.1	1.1	1.7	2.2	2.6	1.6
Fall on same level, n.e.c. ....	139	.2	.2	—	.5	.1	.2	.4	.1	.1	.1	.2	.3	—
Fall, n.e.c. ....	19	.1	.1	—	.3	.1	.1	.2	—	.1	.1	.1	.1	—
<b>Bodily reaction and exertion .....</b>	<b>2</b>	<b>57.4</b>	<b>70.9</b>	<b>56.7</b>	<b>83.2</b>	<b>66.8</b>	<b>53.0</b>	<b>77.2</b>	<b>32.3</b>	<b>19.4</b>	<b>25.4</b>	<b>76.4</b>	<b>34.7</b>	<b>39.4</b>
Bodily reaction and exertion, unspecified .....	20	.6	.8	1.6	1.0	.7	.5	.9	.3	.2	.3	.4	.3	.6
Bodily reaction .....	21	15.2	19.0	16.1	27.9	15.4	14.0	20.5	9.1	4.9	7.3	16.3	12.7	13.7
Bodily reaction, unspecified ....	210	.7	1.0	.5	1.3	.9	.7	.8	.3	.3	.2	.8	1.1	.5
Bending, climbing, crawling, reaching, twisting .....	211	6.1	8.4	7.7	11.6	7.0	5.3	8.2	3.3	1.8	2.3	6.4	3.7	6.7
Sudden reaction when surprised, frightened, startled .....	212	.2	.2	—	.2	.2	.2	.3	—	.1	.1	.2	.2	—
Running without other incident .....	213	.1	.1	.2	.1	—	.2	.1	—	( <sup>7</sup> )	—	.3	.3	.2
Sitting .....	214	.1	( <sup>7</sup> )	—	—	( <sup>7</sup> )	.1	.1	.1	.1	—	.1	—	—
Slip, trip, loss of balance without fall .....	215	4.2	4.6	4.1	7.1	3.5	4.1	5.6	2.7	1.7	2.3	4.8	4.5	3.3
Standing .....	216	.1	.1	.2	.1	.1	.1	.2	.1	( <sup>7</sup> )	—	.2	.1	.2
Walking without other incident .....	217	.7	.7	.5	1.4	.4	.6	.7	.3	.1	.9	.9	.4	.4
Bodily reaction, n.e.c. ....	219	3.1	4.0	2.9	6.0	3.2	2.8	4.4	2.2	.8	1.5	2.6	2.4	2.2
Overexertion .....	22	35.5	40.7	34.7	48.5	37.8	33.9	50.2	16.7	10.2	14.6	54.4	18.6	20.3
Overexertion, unspecified .....	220	2.7	2.8	1.8	2.8	2.8	2.7	3.7	2.0	1.0	.5	5.7	1.0	1.6
Overexertion in lifting .....	221	19.5	21.4	15.1	26.8	19.6	18.8	29.3	8.9	5.8	9.2	25.8	11.7	11.8
Overexertion in pulling or pushing objects .....	222	6.0	7.7	6.1	7.2	8.0	5.5	8.7	1.8	1.4	2.2	8.4	2.9	3.3
Overexertion in holding, carrying, turning, or wielding objects .....	223	5.3	6.2	3.8	8.9	5.3	5.0	6.2	3.2	1.6	2.3	10.2	2.3	2.4
Overexertion in throwing objects .....	224	.2	.2	—	.3	.2	.2	.4	—	—	.1	.3	.3	—
Overexertion, n.e.c. ....	229	1.8	2.4	7.9	2.3	1.9	1.6	1.9	.6	.4	.3	4.0	.4	1.1
Repetitive motion .....	23	5.5	9.8	3.9	5.2	12.4	4.0	4.8	5.9	3.7	2.9	4.6	2.5	4.1
Repetitive motion, unspecified .....	230	1.4	2.7	.7	1.7	3.4	.9	1.3	.7	.4	.3	1.2	.9	.9
Typing or key entry .....	231	.9	.3	.1	—	.4	1.1	.5	2.8	2.5	1.7	.9	.2	.8
Repetitive use of tools .....	232	.7	2.0	2.0	1.7	2.1	.3	.3	1.1	.2	.2	.3	.1	1.0
Repetitive placing, grasping, or moving objects, except tools .....	233	1.8	3.7	.7	1.0	5.2	1.2	2.1	.8	.3	.3	1.2	.8	1.0
Repetitive motion, n.e.c. ....	239	.7	1.1	.4	.8	1.3	.6	.6	.5	.3	.4	1.0	.5	.4
Bodily conditions, n.e.c. ....	25	.3	.2	.1	.2	.2	.4	.5	.2	.3	.2	.4	.4	.2

See footnotes at end of table.

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Bodily reaction and exertion, n.e.c. ....	29	0.3	0.4	0.2	0.6	0.3	0.2	0.3	0.2	0.2	0.1	0.3	0.2	0.5
<b>Exposure to harmful substances or environments</b> .....	3	5.9	7.6	6.6	8.3	7.4	5.4	4.8	3.0	1.6	3.7	7.1	10.7	5.2
Exposure to harmful substances or environments, unspecified ....	30	( <sup>7</sup> )	( <sup>7</sup> )	—	—	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—	.1	.1	—	—
Contact with electric current .....	31	.3	.6	.3	1.2	.4	.2	.3	—	.1	.2	.1	.2	—
Contact with electric current, unspecified .....	310	( <sup>7</sup> )	.1	.2	—	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—	—	—	—	—
Contact with electric current of machine, tool, appliance, or light fixture .....	311	.1	.2	—	.2	.2	.1	.2	—	—	.1	.1	.1	—
Contact with wiring, transformers, or other electrical components .....	312	.1	.2	—	.5	.1	.1	.1	—	—	.1	( <sup>7</sup> )	.1	—
Contact with overhead power lines .....	313	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—	—	—	—	—	—	—	—	—
Struck by lightning .....	315	( <sup>7</sup> )	( <sup>7</sup> )	—	.1	—	—	—	—	—	—	—	—	—
Contact with electric current, n.e.c. ....	319	( <sup>7</sup> )	.1	—	.2	.1	( <sup>7</sup> )	—	—	—	.1	( <sup>7</sup> )	—	—
Contact with temperature extremes .....	32	2.1	2.6	1.4	2.8	2.7	2.0	1.4	.3	.4	.5	1.6	7.9	2.2
Exposure to environmental heat .....	321	.2	.4	.3	.6	.3	.1	.2	.1	.1	.1	( <sup>7</sup> )	.1	.2
Exposure to environmental cold .....	322	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—	( <sup>7</sup> )	—	—	—	.1	—	—	—
Contact with hot objects or substances .....	323	1.9	2.2	1.2	2.2	2.3	1.8	1.2	.2	.3	.4	1.6	7.8	2.0
Contact with cold objects or substances .....	324	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—	—	—	—	—	—	—	—	—
Exposure to air pressure changes .....	33	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	.1	—	—	—	—	—	—
Pressure changes in airplane, other aircraft .....	332	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	.1	—	—	—	—	—	—
Exposure to caustic, noxious, or allergenic substances .....	34	3.0	3.6	4.3	3.7	3.4	2.9	2.6	2.2	1.0	2.7	5.1	2.5	2.3
Exposure to caustic, noxious, or allergenic substances, unspecified .....	340	.4	.3	.7	.2	.4	.4	.3	.2	.1	.1	1.1	.2	.3
Inhalation of substance .....	341	.6	.6	.6	.5	.6	.5	.4	.8	.3	.5	.9	.6	.3
Inhalation of substance, unspecified .....	3410	.2	.2	.4	.2	.3	.2	.1	.1	.1	.1	.4	.3	—
Inhalation in enclosed, restricted, or confined space .....	3411	.1	.1	—	.2	.1	.1	.1	—	—	—	.1	—	—

See footnotes at end of table.

TABLE 102. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by event or exposure leading to injury or illness and industry sector, 2004 — Continued

Event	Event code <sup>3</sup>	Private industry <sup>4</sup>	Goods producing <sup>4</sup>				Service providing							
			Total goods producing <sup>4</sup>	Natural resources and mining <sup>4,5</sup>	Construction	Manufacturing	Total service providing	Trade, transportation and utilities <sup>6</sup>	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
Inhalation in open or nonconfined space .....	3412	0.3	0.2	0.1	0.2	0.3	0.3	0.2	0.7	0.2	0.4	0.5	0.3	—
Contact with skin or other exposed tissue .....	342	1.4	2.0	2.2	2.2	1.9	1.2	1.2	.6	.3	.9	1.9	1.4	1.3
Injections, stings, venomous bites .....	343	.6	.4	.8	.7	.3	.6	.6	.5	.1	1.0	.8	.3	.2
Injections, stings, venomous bites, unspecified .....	3430	.1	( <sup>7</sup> )	—	—	( <sup>7</sup> )	.1	.1	—	( <sup>7</sup> )	.1	.2	—	—
Needle sticks .....	3431	( <sup>7</sup> )	( <sup>7</sup> )	.2	—	—	.1	.1	—	—	—	.2	—	—
Bee, wasp, hornet sting .....	3432	.3	.2	.4	.3	.1	.3	.3	.3	—	.7	.1	.2	—
Other stings or venomous bites .....	3433	.1	.1	—	.2	.1	.1	.1	.2	.1	.2	.2	—	—
Injections, stings, venomous bites, n.e.c. ....	3439	( <sup>7</sup> )	.1	.1	.2	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—	—	.1	—	—
Ingestion of substance .....	344	( <sup>7</sup> )	( <sup>7</sup> )	—	—	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—	( <sup>7</sup> )	—	—
Exposure to caustic, noxious, or allergenic substances, n.e.c. ....	349	.2	.2	—	.1	.2	.1	.1	—	.1	.1	.4	—	.2
Exposure to noise .....	35	( <sup>7</sup> )	( <sup>7</sup> )	—	—	( <sup>7</sup> )	( <sup>7</sup> )	.1	—	—	—	—	—	—
Exposure to noise over time ....	351	( <sup>7</sup> )	—	—	—	—	—	—	—	—	—	—	—	—
Exposure to noise in single incident .....	352	( <sup>7</sup> )	( <sup>7</sup> )	—	—	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—	—	—	—	—
Exposure to radiation .....	36	.2	.7	.5	.6	.8	.1	.1	—	( <sup>7</sup> )	—	—	—	—
Exposure to welding light .....	362	.2	.7	.5	.6	.8	.1	.1	—	—	—	—	—	—
Exposure to radiation, n.e.c. ..	369	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	—	—	—	—	—	—	—
Exposure to traumatic or stressful event, n.e.c. ....	37	.2	( <sup>7</sup> )	—	—	( <sup>7</sup> )	.2	.2	.4	.1	.2	.2	.1	.4
Other oxygen deficiency, n.e.c. ....	389	( <sup>7</sup> )	—	—	—	—	—	—	—	—	—	—	—	—
Exposure to harmful substances or environments, n.e.c. ....	39	( <sup>7</sup> )	( <sup>7</sup> )	—	—	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—	—	—	—	—
<b>Transportation accidents .....</b>	<b>4</b>	<b>7.1</b>	<b>5.4</b>	<b>8.0</b>	<b>9.0</b>	<b>3.5</b>	<b>7.6</b>	<b>12.9</b>	<b>6.4</b>	<b>3.0</b>	<b>7.0</b>	<b>4.7</b>	<b>3.5</b>	<b>7.0</b>
Transportation accident, unspecified .....	40	.2	.1	.7	.1	( <sup>7</sup> )	.2	.4	.1	—	.1	.2	.1	.3
Highway accident .....	41	4.4	2.6	2.7	5.3	1.4	5.0	7.4	5.6	2.2	5.1	3.9	2.2	4.6
Highway incident, unspecified .....	410	.4	.2	.2	.4	.1	.4	.6	.5	.2	.6	.4	.2	.2
Collision between vehicles, mobile equipment .....	411	3.1	1.5	1.3	3.4	.8	3.5	4.9	4.0	1.8	3.9	3.0	1.6	3.7
Collision between vehicles, mobile equipment, unspecified .....	4110	.9	.4	.4	1.1	.1	1.1	1.8	.7	.6	.9	1.0	.5	.9
Re-entrant collision .....	4111	( <sup>7</sup> )	.1	—	.2	—	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—	—	—	—
Moving in same direction ....	4112	.7	.4	—	.9	.2	.9	1.0	.8	.4	1.4	.9	.2	.5
Moving in opposite directions, oncoming .....	4113	.2	.1	—	.3	( <sup>7</sup> )	.2	.3	.2	.1	.1	.1	—	1.0

See footnotes at end of table.

TABLE 102. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by event or exposure leading to injury or illness and industry sector, 2004 — Continued

Event	Event code <sup>3</sup>	Private industry <sup>4</sup>	Goods producing <sup>4</sup>				Service providing							
			Total goods producing <sup>4</sup>	Natural resources and mining <sup>4,5</sup>	Construction	Manufacturing	Total service providing	Trade, transportation and utilities <sup>6</sup>	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
Moving in intersection .....	4114	0.5	0.2	0.4	0.3	0.1	0.5	0.5	0.6	0.3	0.9	0.5	0.5	0.2
Moving and standing vehicle, mobile equipment in roadway .....	4115	.5	.2	.3	.3	.2	.5	1.0	.9	.2	.4	.4	—	.5
Moving and standing vehicle, mobile equipment side of road .....	4116	.1	( <sup>7</sup> )	—	—	—	.1	.1	.6	( <sup>7</sup> )	—	( <sup>7</sup> )	—	—
Collision between vehicles, mobile equipment, n.e.c. ..	4119	.2	.1	—	.3	( <sup>7</sup> )	.2	.2	.3	.1	.1	.2	.3	.5
Vehicle struck stationary object or equipment in roadway .....	412	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—	.1	.1	.1	—	—	.1	—	.1
Vehicle struck stationary object, equipment on side of road .....	413	.2	( <sup>7</sup> )	—	—	( <sup>7</sup> )	.2	.4	—	.1	.3	.1	—	.3
Noncollision accident .....	414	.6	.7	1.2	1.3	.4	.6	1.3	.9	.1	.4	.3	.2	.3
Noncollision accident, unspecified .....	4140	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—	—	—	—
Jack-knifed or overturned no collision .....	4141	.3	.5	.8	.9	.3	.3	.6	—	—	.1	.1	.2	.2
Ran off highway no collision .....	4142	.1	.1	.3	.1	.1	.1	.3	.8	—	.1	( <sup>7</sup> )	—	—
Sudden start or stop, n.e.c. ....	4144	.1	.1	—	.1	( <sup>7</sup> )	.1	.1	—	—	—	.1	—	—
Noncollision incident, n.e.c. ....	4149	.1	.1	—	.2	( <sup>7</sup> )	.1	.2	—	—	.1	—	—	—
Highway accident, n.e.c. ....	419	.1	( <sup>7</sup> )	—	—	—	.1	.1	.1	.1	—	( <sup>7</sup> )	.2	—
Nonhighway accident, except rail, air, water .....	42	1.1	1.2	2.7	1.7	.9	1.1	2.4	.4	.3	.7	.3	.6	.7
Nonhighway accident, unspecified .....	420	( <sup>7</sup> )	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )	.1	—	—	—	—	—	—
Collision between vehicles or mobile equipment .....	421	.2	.1	—	—	.1	.2	.4	—	—	.1	( <sup>7</sup> )	.1	—
Vehicle, mobile equipment struck stationary object .....	422	.3	.2	.5	.2	.2	.3	.7	—	—	.2	( <sup>7</sup> )	.1	.3
Noncollision accident .....	423	.6	.8	1.9	1.3	.5	.6	1.1	.2	.2	.4	.2	.4	.3
Noncollision accident, unspecified .....	4230	( <sup>7</sup> )	—	—	—	—	—	—	—	—	—	—	—	—
Fall from moving vehicle, mobile equipment .....	4231	.1	.1	.2	.1	( <sup>7</sup> )	.2	.3	.1	—	.2	.1	.1	—
Fall from and struck by vehicle, mobile equipment .....	4232	( <sup>7</sup> )	( <sup>7</sup> )	—	—	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—	—	—	—
Overturned .....	4233	.2	.3	.8	.6	.1	.2	.4	.1	( <sup>7</sup> )	.1	( <sup>7</sup> )	.1	—
Loss of control .....	4234	( <sup>7</sup> )	( <sup>7</sup> )	—	.1	—	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—	( <sup>7</sup> )	—	—
Struck by shifting load .....	4235	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—	—	—	—
Sudden start or stop, n.e.c. ....	4236	.1	.1	—	—	.2	.1	.1	—	—	—	( <sup>7</sup> )	—	—

See footnotes at end of table.

TABLE 102. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by event or exposure leading to injury or illness and industry sector, 2004 — Continued

Event	Event code <sup>3</sup>	Private industry <sup>4</sup>	Goods producing <sup>4</sup>				Service providing							
			Total goods producing <sup>4</sup>	Natural resources and mining <sup>4,5</sup>	Construction	Manufacturing	Total service providing	Trade, transportation and utilities <sup>6</sup>	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
Noncollision incident, n.e.c. ....	4239	0.1	0.2	0.7	0.3	0.1	0.1	0.2	—	0.1	0.1	—	0.1	—
Nonhighway accident, n.e.c. ..	429	( <sup>7</sup> )	.1	.2	—	( <sup>7</sup> )	( <sup>7</sup> )	.1	—	—	—	—	—	0.1
Pedestrian, nonpassenger struck by vehicle, mobile equipment ....	43	1.2	1.4	1.7	1.8	1.2	1.2	2.2	0.2	.5	1.1	0.3	.6	1.3
Pedestrian struck by vehicle, mobile equipment, unspecified .....	430	.1	.2	—	.4	.2	.1	.1	.1	.1	.2	( <sup>7</sup> )	—	—
Pedestrian struck by vehicle, mobile equipment in roadway .....	431	.1	.1	.3	.2	—	.1	.1	—	.2	.1	( <sup>7</sup> )	.2	—
Pedestrian struck by vehicle, mobile equipment on side of road .....	432	.1	.1	—	.4	( <sup>7</sup> )	.1	.1	—	—	—	—	—	—
Pedestrian struck by vehicle, mobile equipment in parking lot or non-roadway area .....	433	.9	1.0	1.3	.9	1.0	.9	1.9	.1	.2	.8	.3	.4	1.2
Railway accident .....	44	( <sup>7</sup> )	( <sup>7</sup> )	—	—	( <sup>7</sup> )	( <sup>7</sup> )	.1	—	—	—	—	—	—
Collision between railway vehicle and other vehicle .....	442	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	—	—	—	—	—	—	—
Derailment .....	445	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—	—	—	—
Railway accident, n.e.c. ....	449	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—	—	—	—
Water vehicle accident .....	45	( <sup>7</sup> )	( <sup>7</sup> )	—	.1	( <sup>7</sup> )	( <sup>7</sup> )	.1	—	.1	—	—	—	.2
Collision .....	451	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )	—	( <sup>7</sup> )	—	—	—	.2
Fall on ship, boat .....	454	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—	—	—	—
Aircraft accident .....	46	.1	—	.2	—	—	.1	.3	—	—	—	—	—	—
During takeoff or landing .....	461	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—	—	—	—
Aircraft accident, n.e.c. ....	469	.1	—	.1	—	—	.1	.3	—	—	—	—	—	—
Transportation accident, n.e.c. ....	49	( <sup>7</sup> )	—	—	—	—	—	—	—	—	—	—	—	—
<b>Fires and explosions</b> .....	5	.3	.6	.7	.8	.5	.2	.3	—	( <sup>7</sup> )	.2	( <sup>7</sup> )	.2	.3
Fire unintended or uncontrolled .....	51	.2	.4	.1	.5	.4	.1	.1	—	—	.1	—	.1	.2
Fire, unspecified .....	510	( <sup>7</sup> )	( <sup>7</sup> )	—	—	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—	—	—	—	—
Fire in residence, building, or other structure .....	511	( <sup>7</sup> )	.1	—	—	.1	( <sup>7</sup> )	( <sup>7</sup> )	—	—	.1	—	—	.1
Forest, brush, or other outdoor fire .....	512	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—	—	—	—	—	—	—	—	—
Ignition of clothing from controlled heat source .....	513	( <sup>7</sup> )	.1	—	.2	.1	—	—	—	—	—	—	—	—
Fire, n.e.c. ....	519	.1	.2	—	.2	.1	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—	—	—	—
Explosion .....	52	.1	.2	.6	.3	.2	.1	.2	—	—	—	( <sup>7</sup> )	.1	.1
Explosion, unspecified .....	520	( <sup>7</sup> )	( <sup>7</sup> )	—	—	( <sup>7</sup> )	—	—	—	—	—	—	—	—
Explosion of battery .....	521	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—	—	—	—	—	—	—	—	—
Explosion of pressure vessel or piping .....	522	.1	.1	.3	.2	.1	( <sup>7</sup> )	.1	—	—	—	—	.1	—
Explosion, n.e.c. ....	529	( <sup>7</sup> )	.1	.3	—	( <sup>7</sup> )	( <sup>7</sup> )	.1	—	—	—	( <sup>7</sup> )	—	—

See footnotes at end of table.



TABLE 102. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by event or exposure leading to injury or illness and industry sector, 2004 — Continued

Event	Event code <sup>3</sup>	Private industry <sup>4</sup>	Goods producing <sup>4</sup>				Service providing							
			Total goods producing <sup>4</sup>	Natural resources and mining <sup>4,5</sup>	Construction	Manufacturing	Total service providing	Trade, transportation and utilities <sup>6</sup>	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
<b>Assaults and violent acts</b> .....	6	2.8	1.0	6.8	0.8	0.4	3.4	1.5	0.6	0.9	3.4	10.3	1.4	2.3
Assaults and violent acts, unspecified .....	60	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	—	—	( <sup>7</sup> )	—	( <sup>7</sup> )	—	—
Assaults and violent acts by person(s) .....	61	2.0	.3	1.1	.4	.3	2.5	1.0	.2	.6	.7	9.8	1.1	.8
Assaults and violent acts by person(s), unspecified .....	610	.3	.1	.1	.1	—	.3	.2	.1	.1	.1	.9	.4	—
Biting .....	611	( <sup>7</sup> )	—	—	—	—	.1	( <sup>7</sup> )	—	—	—	.2	—	—
Hitting, kicking, beating .....	612	1.0	.1	.3	.1	.1	1.3	.4	.1	.3	.4	5.3	.4	.3
Shooting .....	613	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )	—	—	.1	—	—	—
Squeezing, pinching, scratching, twisting .....	614	.2	.1	.3	—	.1	.2	.1	—	—	—	1.1	—	—
Stabbing .....	615	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	—	—
Threats or verbal assaults .....	617	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	—	—	( <sup>7</sup> )	—	—	—	—
Assaults and violent acts by person(s), n.e.c. ....	619	.5	.1	—	.1	.1	.6	.3	—	.2	.1	2.2	.2	.2
Assaults by animals .....	63	.8	.6	5.7	.4	.2	.9	.5	.4	.2	2.6	.4	.4	1.5
Assaults by animals, unspecified .....	630	.1	( <sup>7</sup> )	.3	—	—	.1	( <sup>7</sup> )	—	( <sup>7</sup> )	.2	—	—	.3
Nonvenomous bites .....	631	.4	.2	.7	.3	.2	.5	.3	.4	.2	1.1	.3	.2	.9
Assaults by animals, n.e.c. ....	639	.3	.3	4.8	—	( <sup>7</sup> )	.3	.1	—	—	1.4	.1	.1	.4
<b>Other events or exposures</b> .....	9	( <sup>7</sup> )	( <sup>7</sup> )	—	—	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—	—	—	—
<b>Nonclassifiable</b> .....	9999	1.5	2.0	4.4	2.7	1.4	1.4	2.3	.1	.4	.9	1.5	.7	1.4

<sup>1</sup> 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)

<sup>2</sup> Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

<sup>3</sup> Based on the 1992 Occupational Injury and Illness Classification System developed by the Bureau of Labor Statistics.

<sup>4</sup> Excludes farms with fewer than 11 employees.

<sup>5</sup> Data for Mining (Sector 21 in the *North American Industry Classification System*-- United States, 2002)

include establishments not governed by the Mine Safety and Health Administration rules and reporting, such as those in Oil and Gas Extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates in other industries.

<sup>6</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>7</sup> Less than 0.05 cases per 10,000 full-time workers.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

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