

TABLE R112. 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 summary occupational groups, private industry, 2012<sup>3</sup>

Event or exposure	Event code <sup>4</sup>	Private industry <sup>5</sup>	Summary occupational groups <sup>6</sup>					
			Management, business, and financial occupations	Computer, engineering, and science occupations	Education, legal, community service, arts, and media occupations	Healthcare practitioners and technical occupations	Service occupations	Sales and related occupations
Total .....		101.9	27.5	13.8	52.2	95.9	141.3	55.3
<b>Violence and other injuries by persons or animals</b> .....	1	4.1	1.2	.8	10.5	11.0	10.8	1.1
Violence and other injuries by persons or animals, unspecified .....	10	( <sup>7</sup> )	–	–	( <sup>7</sup> )	–	.1	–
Intentional injury by person .....	11	1.4	.5	–	4.7	4.0	4.2	.5
Intentional injury by person, unspecified .....	110	( <sup>7</sup> )	( <sup>7</sup> )	–	.1	–	( <sup>7</sup> )	( <sup>7</sup> )
Intentional injury by other person ..	111	1.4	.5	–	4.7	4.0	4.1	.5
Intentional injury by other person, unspecified .....	1110	.1	–	–	.1	.2	.1	.1
Shooting by other person—intentional .....	1111	( <sup>7</sup> )	–	–	–	–	–	–
Stabbing, cutting, slashing, piercing .....	1112	( <sup>7</sup> )	–	–	–	–	( <sup>7</sup> )	–
Hitting, kicking, beating, shoving ..	1113	1.2	.4	–	4.1	3.5	3.6	.1
Strangulation by other person ...	1114	( <sup>7</sup> )	–	–	–	–	( <sup>7</sup> )	–
Rape, sexual assault .....	1116	( <sup>7</sup> )	–	–	–	–	( <sup>7</sup> )	–
Threat, verbal assault .....	1117	( <sup>7</sup> )	( <sup>7</sup> )	–	.1	–	.1	.1
Multiple violent acts by other person .....	1118	( <sup>7</sup> )	–	–	( <sup>7</sup> )	–	( <sup>7</sup> )	–
Intentional injury by other person, n.e.c. ....	1119	.1	( <sup>7</sup> )	–	.3	.3	.3	.2
Injury by person—unintentional or intent unknown .....	12	1.4	.4	–	5.0	4.3	4.0	.2
Injury by person—unintentional or intent unknown, unspecified .....	120	.1	–	–	.1	.1	.2	( <sup>7</sup> )
Injury by other person—unintentional or intent unknown .....	121	1.2	.4	–	4.7	4.1	3.7	.2
Injury by other person—unintentional or intent unknown, unspecified .....	1210	.2	( <sup>7</sup> )	–	.7	.3	.5	.1
Injured by physical contact with other person in sporting event or physical training .....	1212	.1	.1	–	.7	.1	.1	–
Injured by physical contact during horseplay .....	1213	( <sup>7</sup> )	–	–	( <sup>7</sup> )	.2	.1	–
Injured by physical contact with person while restraining, subduing—unintentional .....	1214	.4	.1	–	1.7	1.5	1.0	( <sup>7</sup> )

See footnotes at end of table.

TABLE R112. 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 summary occupational groups, private industry, 2012<sup>3</sup> — Continued

Event or exposure	Summary occupational groups <sup>6</sup>					
	Office and administrative support occupations	Farming, fishing, and forestry occupations	Construction and extraction occupations	Installation, maintenance, and repair occupations	Production occupations	Transportation and material moving occupations
Total .....	46.1	155.3	172.9	204.3	145.4	253.2
<b>Violence and other injuries by persons or animals</b> .....	.6	15.1	1.1	2.5	.7	2.8
Violence and other injuries by persons or animals, unspecified .....	—	—	—	—	—	—
Intentional injury by person .....	.1	.5	.1	.4	.1	.9
Intentional injury by person, unspecified .....	—	—	—	—	—	—
Intentional injury by other person ..	.1	.5	.1	.4	.1	.9
Intentional injury by other person, unspecified .....	—	—	—	—	—	.3
Shooting by other person—intentional .....	—	—	—	—	—	—
Stabbing, cutting, slashing, piercing .....	—	—	—	—	—	—
Hitting, kicking, beating, shoving .....	.1	.3	.1	.3	( <sup>7</sup> )	.5
Strangulation by other person ...	—	—	—	—	—	—
Rape, sexual assault .....	—	—	—	—	—	—
Threat, verbal assault .....	—	—	—	—	—	—
Multiple violent acts by other person .....	—	—	—	—	—	( <sup>7</sup> )
Intentional injury by other person, n.e.c. ....	—	—	—	—	—	.1
Injury by person—unintentional or intent unknown .....	.2	.5	.1	.5	.3	.5
Injury by person—unintentional or intent unknown, unspecified .....	( <sup>7</sup> )	.5	—	.4	.1	.1
Injury by other person—unintentional or intent unknown .....	.2	—	( <sup>7</sup> )	.1	.2	.3
Injury by other person—unintentional or intent unknown, unspecified .....	—	—	—	—	( <sup>7</sup> )	.1
Injured by physical contact with other person in sporting event or physical training .....	—	—	—	—	—	—
Injured by physical contact during horseplay .....	—	—	—	—	—	( <sup>7</sup> )
Injured by physical contact with person while restraining, subduing—unintentional .....	( <sup>7</sup> )	—	—	—	—	—

See footnotes at end of table.

TABLE R112. 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 summary occupational groups, private industry, 2012<sup>3</sup> — Continued

Event or exposure	Event code <sup>4</sup>	Private industry <sup>5</sup>	Summary occupational groups <sup>6</sup>					
			Management, business, and financial occupations	Computer, engineering, and science occupations	Education, legal, community service, arts, and media occupations	Healthcare practitioners and technical occupations	Service occupations	Sales and related occupations
Injured by physical contact with person while moving that person—unintentional .....	1215	0.3	0.1	—	0.6	1.1	1.0	—
Multiple unintentional injuries by other person .....	1218	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	—
Injury by other person—unintentional or intent unknown, n.e.c. ....	1219	.3	.1	—	.9	.9	1.0	0.1
Self-inflicted injury—unintentional or intent unknown .....	122	( <sup>7</sup> )	—	—	—	—	—	—
Self-inflicted injury—unintentional or intent unknown, n.e.c. ....	1229	( <sup>7</sup> )	—	—	—	—	—	—
Injury by person—unintentional or intent unknown, n.e.c. ....	129	( <sup>7</sup> )	—	—	.2	.1	.1	—
Animal and insect related incidents ...	13	1.2	.2	0.8	.7	2.7	2.6	.3
Animal and insect related incidents, unspecified .....	130	( <sup>7</sup> )	—	—	—	—	—	—
Bites and stings .....	131	.9	.2	.6	.5	2.2	1.9	.3
Bites and stings, unspecified .....	1310	.1	( <sup>7</sup> )	—	—	.1	.1	.1
Stings and venomous bites .....	1311	.2	( <sup>7</sup> )	.5	( <sup>7</sup> )	.1	.3	.1
Nonvenomous insect bites .....	1312	.1	.1	—	.2	.5	.3	.1
Other animal bites, nonvenomous .....	1313	.4	.1	—	.3	1.5	1.2	( <sup>7</sup> )
Bites and stings, n.e.c. ....	1319	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	—
Struck by animal .....	132	.3	( <sup>7</sup> )	.2	.2	.4	.5	—
Struck by animal, unspecified ...	1320	.1	( <sup>7</sup> )	—	—	—	.1	—
Trampled by or stepped on by animal .....	1321	( <sup>7</sup> )	—	—	.1	—	( <sup>7</sup> )	—
Kicked by animal .....	1322	.1	—	—	.1	—	.2	—
Mauled, clawed, or scratched by animal .....	1323	( <sup>7</sup> )	—	—	—	.1	.1	—
Gored or rammed by animal .....	1324	( <sup>7</sup> )	—	—	—	—	—	—
Struck by animal, n.e.c. ....	1329	.1	—	.2	—	.3	.1	—
Multiple types of animal and insect incidents .....	138	( <sup>7</sup> )	—	—	—	—	.1	—
Bitten and struck by animal .....	1381	( <sup>7</sup> )	—	—	—	—	.1	—
Animal and insect related incidents, n.e.c. ....	139	( <sup>7</sup> )	—	—	—	.1	.1	—
<b>Transportation incidents</b> .....	2	4.7	2.1	.6	4.4	2.9	3.5	1.7
Transportation incident, unspecified .....	20	.1	—	—	( <sup>7</sup> )	.1	( <sup>7</sup> )	( <sup>7</sup> )
Aircraft incidents .....	21	.1	—	—	—	—	—	—
Fall on aircraft during transport .....	217	( <sup>7</sup> )	—	—	—	—	—	—

See footnotes at end of table.

TABLE R112. 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 summary occupational groups, private industry, 2012<sup>3</sup> — Continued

Event or exposure	Summary occupational groups <sup>6</sup>					
	Office and administrative support occupations	Farming, fishing, and forestry occupations	Construction and extraction occupations	Installation, maintenance, and repair occupations	Production occupations	Transportation and material moving occupations
Injured by physical contact with person while moving that person—unintentional .....	—	—	—	—	—	( <sup>7</sup> )
Multiple unintentional injuries by other person .....	—	—	—	—	—	—
Injury by other person—unintentional or intent unknown, n.e.c. ....	0.1	—	—	( <sup>7</sup> )	0.1	.1
Self-inflicted injury—unintentional or intent unknown .....	—	—	—	—	—	—
Self-inflicted injury—unintentional or intent unknown, n.e.c. ....	—	—	—	—	—	—
Injury by person—unintentional or intent unknown, n.e.c. ....	—	—	—	—	—	—
Animal and insect related incidents ...	.3	14.1	0.9	1.5	.4	1.4
Animal and insect related incidents, unspecified .....	—	—	—	—	—	—
Bites and stings .....	.3	3.2	.9	1.5	.3	1.3
Bites and stings, unspecified .....	( <sup>7</sup> )	.5	.1	.2	( <sup>7</sup> )	.2
Stings and venomous bites .....	.1	.8	.7	.8	.2	.4
Nonvenomous insect bites .....	( <sup>7</sup> )	.6	—	.2	.1	.1
Other animal bites, nonvenomous .....	.1	.3	—	.2	( <sup>7</sup> )	.5
Bites and stings, n.e.c. ....	—	1.0	—	( <sup>7</sup> )	—	—
Struck by animal .....	( <sup>7</sup> )	10.4	—	—	.1	.2
Struck by animal, unspecified ...	—	2.8	—	—	—	.1
Trampled by or stepped on by animal .....	—	1.3	—	—	—	( <sup>7</sup> )
Kicked by animal .....	—	1.8	—	—	—	( <sup>7</sup> )
Mauled, clawed, or scratched by animal .....	—	—	—	—	—	—
Gored or rammed by animal .....	—	1.8	—	—	—	—
Struck by animal, n.e.c. ....	—	2.7	—	—	—	—
Multiple types of animal and insect incidents .....	—	—	—	—	—	—
Bitten and struck by animal .....	—	—	—	—	—	—
Animal and insect related incidents, n.e.c. ....	—	—	—	—	—	—
<b>Transportation incidents</b> .....	1.7	11.9	5.3	7.7	1.7	27.1
Transportation incident, unspecified .....	—	—	—	.1	—	.4
Aircraft incidents .....	—	—	—	—	—	.8
Fall on aircraft during transport .....	—	—	—	—	—	.4

See footnotes at end of table.

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Event or exposure	Event code <sup>4</sup>	Private industry <sup>5</sup>	Summary occupational groups <sup>6</sup>					
			Management, business, and financial occupations	Computer, engineering, and science occupations	Education, legal, community service, arts, and media occupations	Healthcare practitioners and technical occupations	Service occupations	Sales and related occupations
Aircraft incident, n.e.c. ....	219	( <sup>7</sup> )	—	—	—	—	—	—
Rail vehicle incidents .....	22	( <sup>7</sup> )	—	—	—	—	—	—
Collision between rail vehicle and another vehicle .....	221	( <sup>7</sup> )	—	—	—	—	—	—
Collision between two rail vehicles .....	2211	( <sup>7</sup> )	—	—	—	—	—	—
Collision between rail and roadway vehicles .....	2212	( <sup>7</sup> )	—	—	—	—	—	—
Derailment .....	222	( <sup>7</sup> )	—	—	—	—	—	—
Rail vehicle incident, n.e.c. ....	229	( <sup>7</sup> )	—	—	—	—	—	—
Animal and other non-motorized vehicle transportation incidents .....	23	.1	—	—	( <sup>7</sup> )	—	0.1	—
Animal transportation incident .....	231	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	—
Animal transportation collision in roadway .....	2311	( <sup>7</sup> )	—	—	—	—	—	—
Thrown, fell, or jumped from animal being ridden .....	2313	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	—
Pedal cycle incident .....	232	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	—
Pedal cycle incident, unspecified .....	2320	( <sup>7</sup> )	—	—	—	—	—	—
Pedal cycle collision in roadway .....	2321	( <sup>7</sup> )	—	—	—	—	—	—
Fall from pedal cycle .....	2323	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	—
Pedestrian vehicular incidents .....	24	.5	0.1	0.2	.2	0.2	.4	0.2
Pedestrian vehicular incident, unspecified .....	240	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	—
Pedestrian struck by vehicle in work zone .....	241	.1	—	—	( <sup>7</sup> )	—	.1	( <sup>7</sup> )
Pedestrian struck by vehicle in work zone, unspecified .....	2410	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	—
Pedestrian struck by vehicle propelled by another vehicle in work zone .....	2411	( <sup>7</sup> )	—	—	—	—	—	—
Pedestrian struck by forward-moving vehicle in work zone .....	2412	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	—
Pedestrian struck by vehicle backing up in work zone .....	2413	( <sup>7</sup> )	—	—	—	—	—	—
Pedestrian struck by vehicle in work zone, n.e.c. ....	2419	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	—
Pedestrian struck by vehicle in roadway .....	242	.1	( <sup>7</sup> )	.1	.1	( <sup>7</sup> )	.1	( <sup>7</sup> )
Pedestrian struck by vehicle in roadway, unspecified .....	2420	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )

See footnotes at end of table.

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Event or exposure	Summary occupational groups <sup>6</sup>					
	Office and administrative support occupations	Farming, fishing, and forestry occupations	Construction and extraction occupations	Installation, maintenance, and repair occupations	Production occupations	Transportation and material moving occupations
Aircraft incident, n.e.c. ....	-	-	-	-	-	0.3
Rail vehicle incidents .....	-	-	0.1	0.4	-	.3
Collision between rail vehicle and another vehicle .....	-	-	-	.4	-	.2
Collision between two rail vehicles .....	-	-	-	-	-	( <sup>7</sup> )
Collision between rail and roadway vehicles .....	-	-	-	-	-	.1
Derailment .....	-	-	-	-	-	( <sup>7</sup> )
Rail vehicle incident, n.e.c. ....	-	-	-	-	-	.1
Animal and other non-motorized vehicle transportation incidents .....	( <sup>7</sup> )	2.5	-	-	-	-
Animal transportation incident .....	-	2.4	-	-	-	-
Animal transportation collision in roadway .....	-	-	-	-	-	-
Thrown, fell, or jumped from animal being ridden .....	-	.6	-	-	-	-
Pedal cycle incident .....	( <sup>7</sup> )	-	-	-	-	-
Pedal cycle incident, unspecified .....	-	-	-	-	-	-
Pedal cycle collision in roadway .....	-	-	-	-	-	-
Fall from pedal cycle .....	-	-	-	-	-	-
Pedestrian vehicular incidents .....	.3	1.7	.9	.8	0.6	2.4
Pedestrian vehicular incident, unspecified .....	-	-	.1	-	-	.1
Pedestrian struck by vehicle in work zone .....	( <sup>7</sup> )	.7	.4	.2	.1	.3
Pedestrian struck by vehicle in work zone, unspecified .....	( <sup>7</sup> )	-	.1	.1	-	.1
Pedestrian struck by vehicle propelled by another vehicle in work zone .....	-	-	-	-	-	-
Pedestrian struck by forward-moving vehicle in work zone .....	( <sup>7</sup> )	.2	.3	-	.1	( <sup>7</sup> )
Pedestrian struck by vehicle backing up in work zone .....	-	.2	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )
Pedestrian struck by vehicle in work zone, n.e.c. ....	( <sup>7</sup> )	.3	-	-	-	.2
Pedestrian struck by vehicle in roadway .....	( <sup>7</sup> )	-	.1	( <sup>7</sup> )	( <sup>7</sup> )	.3
Pedestrian struck by vehicle in roadway, unspecified .....	-	-	-	-	-	.1

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Event or exposure	Event code <sup>4</sup>	Private industry <sup>5</sup>	Summary occupational groups <sup>6</sup>					
			Management, business, and financial occupations	Computer, engineering, and science occupations	Education, legal, community service, arts, and media occupations	Healthcare practitioners and technical occupations	Service occupations	Sales and related occupations
Pedestrian struck by forward-moving vehicle in roadway .....	2422	( <sup>7</sup> )	—	0.1	—	( <sup>7</sup> )	( <sup>7</sup> )	—
Pedestrian struck by vehicle backing up in roadway .....	2423	( <sup>7</sup> )	—	—	—	—	—	—
Pedestrian struck by vehicle in roadway, n.e.c. ....	2429	( <sup>7</sup> )	—	—	—	—	—	—
Pedestrian struck by vehicle on side of road .....	243	( <sup>7</sup> )	—	—	—	—	—	—
Pedestrian struck by forward-moving vehicle on side of road .....	2432	( <sup>7</sup> )	—	—	—	—	—	—
Pedestrian struck by vehicle on side of road, n.e.c. ....	2439	( <sup>7</sup> )	—	—	—	—	—	—
Pedestrian struck by vehicle in nonroadway area .....	244	.3	0.1	.1	0.1	.1	.2	0.2
Pedestrian struck by vehicle in nonroadway area, unspecified .....	2440	.1	( <sup>7</sup> )	—	( <sup>7</sup> )	—	( <sup>7</sup> )	( <sup>7</sup> )
Pedestrian struck by vehicle propelled by another vehicle in nonroadway area .....	2441	( <sup>7</sup> )	—	—	—	—	—	—
Pedestrian struck by forward-moving vehicle in nonroadway area .....	2442	.1	—	—	—	—	.1	( <sup>7</sup> )
Pedestrian struck by vehicle backing up in nonroadway area .....	2443	.1	—	—	—	—	.1	( <sup>7</sup> )
Pedestrian struck by vehicle in nonroadway area, n.e.c. ....	2449	.1	( <sup>7</sup> )	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )
Pedestrian vehicular incident, n.e.c. ....	249	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )
Water vehicle incidents .....	25	( <sup>7</sup> )	—	( <sup>7</sup> )	—	—	.1	—
Fall or jump from water vehicle .....	256	( <sup>7</sup> )	—	—	—	—	—	—
Fall on water vehicle .....	258	( <sup>7</sup> )	—	( <sup>7</sup> )	—	—	—	—
Water vehicle incident, n.e.c. ....	259	( <sup>7</sup> )	—	—	—	—	.1	—
Roadway incidents involving motorized land vehicle .....	26	3.2	1.8	.4	4.0	2.4	2.3	1.3
Roadway incident involving motorized land vehicle, unspecified .....	260	.3	.3	.1	.1	.2	.4	.2
Roadway collision with other vehicle .....	261	2.2	1.3	.3	2.9	1.9	1.5	1.1
Roadway collision with other vehicle, unspecified .....	2610	.5	.3	.1	.2	.6	.4	.3

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Event or exposure	Summary occupational groups <sup>6</sup>					
	Office and administrative support occupations	Farming, fishing, and forestry occupations	Construction and extraction occupations	Installation, maintenance, and repair occupations	Production occupations	Transportation and material moving occupations
Pedestrian struck by forward-moving vehicle in roadway .....	—	—	0.1	—	—	0.1
Pedestrian struck by vehicle backing up in roadway .....	—	—	—	—	—	—
Pedestrian struck by vehicle in roadway, n.e.c. ....	—	—	—	—	—	—
Pedestrian struck by vehicle on side of road .....	—	—	—	—	—	( <sup>7</sup> )
Pedestrian struck by forward-moving vehicle on side of road .....	—	—	—	—	—	( <sup>7</sup> )
Pedestrian struck by vehicle on side of road, n.e.c. ....	—	—	—	—	—	—
Pedestrian struck by vehicle in nonroadway area .....	0.2	0.8	.2	0.5	0.5	1.6
Pedestrian struck by vehicle in nonroadway area, unspecified .....	.1	.3	( <sup>7</sup> )	.1	.1	.4
Pedestrian struck by vehicle propelled by another vehicle in nonroadway area .....	—	—	—	—	—	.1
Pedestrian struck by forward-moving vehicle in nonroadway area .....	.1	.2	—	.2	.2	.4
Pedestrian struck by vehicle backing up in nonroadway area .....	( <sup>7</sup> )	.4	—	.2	.1	.5
Pedestrian struck by vehicle in nonroadway area, n.e.c. ....	.1	—	.2	( <sup>7</sup> )	( <sup>7</sup> )	.2
Pedestrian vehicular incident, n.e.c. ....	( <sup>7</sup> )	—	—	—	( <sup>7</sup> )	.1
Water vehicle incidents .....	—	—	—	—	( <sup>7</sup> )	.1
Fall or jump from water vehicle .....	—	—	—	—	—	—
Fall on water vehicle .....	—	—	—	—	( <sup>7</sup> )	.1
Water vehicle incident, n.e.c. ....	—	—	—	—	—	—
Roadway incidents involving motorized land vehicle .....	.8	1.9	2.8	5.5	.6	18.7
Roadway incident involving motorized land vehicle, unspecified .....	.1	—	.5	.4	( <sup>7</sup> )	1.5
Roadway collision with other vehicle .....	.6	.8	1.9	3.9	.4	12.1
Roadway collision with other vehicle, unspecified .....	.1	.2	.5	.8	.1	2.7

See footnotes at end of table.



TABLE R112. 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 summary occupational groups, private industry, 2012<sup>3</sup> — Continued

Event or exposure	Event code <sup>4</sup>	Private industry <sup>5</sup>	Summary occupational groups <sup>6</sup>					
			Management, business, and financial occupations	Computer, engineering, and science occupations	Education, legal, community service, arts, and media occupations	Healthcare practitioners and technical occupations	Service occupations	Sales and related occupations
Roadway collision—moving in same direction .....	2611	0.6	0.6	0.1	0.7	0.5	0.4	0.1
Roadway collision—moving in opposite directions, oncoming	2612	.2	.1	—	.7	.1	.1	.1
Roadway collision—moving perpendicularly .....	2613	.3	.1	.1	.9	.3	.2	.3
Roadway collision—moving and standing vehicle in roadway ....	2614	.5	.2	—	.3	.3	.3	.3
Roadway collision—moving and standing vehicle on side of roadway .....	2615	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	—
Roadway collision with other vehicle, n.e.c. ....	2619	.1	.1	—	.1	.1	( <sup>7</sup> )	( <sup>7</sup> )
Roadway collision with object other than vehicle .....	262	.2	.1	—	.1	( <sup>7</sup> )	.2	( <sup>7</sup> )
Roadway collision with object other than vehicle, unspecified	2620	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	—
Vehicle struck object or animal in roadway .....	2621	( <sup>7</sup> )	.1	—	—	—	( <sup>7</sup> )	—
Vehicle struck object or animal on side of roadway .....	2622	.1	( <sup>7</sup> )	—	—	—	.1	( <sup>7</sup> )
Vehicle struck by falling or flying object—roadway .....	2623	( <sup>7</sup> )	—	—	—	—	—	—
Roadway collision with object other than vehicle, n.e.c. ....	2629	.1	—	—	( <sup>7</sup> )	—	( <sup>7</sup> )	—
Roadway noncollision incident .....	263	.5	.1	—	.3	.2	.2	.1
Roadway noncollision incident, unspecified .....	2630	( <sup>7</sup> )	—	—	—	—	—	—
Jack-knifed or overturned, roadway .....	2631	.2	( <sup>7</sup> )	—	.1	.1	.1	—
Ran off roadway .....	2632	.1	( <sup>7</sup> )	—	.1	( <sup>7</sup> )	.1	—
Struck by shifting load during transport, roadway .....	2633	( <sup>7</sup> )	—	—	—	—	—	—
Fall or jump from and struck by same vehicle in normal operation, roadway .....	2634	( <sup>7</sup> )	—	—	—	—	—	—
Fall or jump from vehicle in normal operation, roadway .....	2636	( <sup>7</sup> )	—	—	—	—	—	—
Sudden start or stop, roadway ..	2637	( <sup>7</sup> )	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )	—
Struck bump, hole, or rough terrain in road surface .....	2638	( <sup>7</sup> )	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )	—
Roadway noncollision incident, n.e.c. ....	2639	( <sup>7</sup> )	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )

See footnotes at end of table.

TABLE R112. 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 summary occupational groups, private industry, 2012<sup>3</sup> — Continued

Event or exposure	Summary occupational groups <sup>6</sup>					
	Office and administrative support occupations	Farming, fishing, and forestry occupations	Construction and extraction occupations	Installation, maintenance, and repair occupations	Production occupations	Transportation and material moving occupations
Roadway collision—moving in same direction .....	0.1	0.6	0.3	0.9	0.1	3.5
Roadway collision—moving in opposite directions, oncoming	( <sup>7</sup> )	—	.2	.5	—	.9
Roadway collision—moving perpendicularly .....	( <sup>7</sup> )	—	.3	.3	( <sup>7</sup> )	2.3
Roadway collision—moving and standing vehicle in roadway ....	.4	—	.3	1.2	.1	2.2
Roadway collision—moving and standing vehicle on side of roadway .....	—	—	( <sup>7</sup> )	.1	—	.1
Roadway collision with other vehicle, n.e.c. ....	( <sup>7</sup> )	—	.1	.2	—	.5
Roadway collision with object other than vehicle .....	( <sup>7</sup> )	—	—	.2	( <sup>7</sup> )	1.1
Roadway collision with object other than vehicle, unspecified	—	—	—	—	—	.1
Vehicle struck object or animal in roadway .....	—	—	—	( <sup>7</sup> )	—	.1
Vehicle struck object or animal on side of roadway .....	—	—	—	.1	( <sup>7</sup> )	.3
Vehicle struck by falling or flying object—roadway .....	—	—	—	—	—	( <sup>7</sup> )
Roadway collision with object other than vehicle, n.e.c. ....	—	—	—	( <sup>7</sup> )	—	.7
Roadway noncollision incident .....	.1	.9	.5	1.0	.1	4.0
Roadway noncollision incident, unspecified .....	—	—	—	—	—	.1
Jack-knifed or overturned, roadway .....	( <sup>7</sup> )	.2	.3	.5	( <sup>7</sup> )	2.1
Ran off roadway .....	—	.2	.1	.2	—	.7
Struck by shifting load during transport, roadway .....	—	—	—	—	—	( <sup>7</sup> )
Fall or jump from and struck by same vehicle in normal operation, roadway .....	—	—	—	—	—	—
Fall or jump from vehicle in normal operation, roadway .....	( <sup>7</sup> )	.2	—	—	—	.2
Sudden start or stop, roadway ..	( <sup>7</sup> )	—	—	.1	—	.2
Struck bump, hole, or rough terrain in road surface .....	—	—	—	.1	—	.3
Roadway noncollision incident, n.e.c. ....	—	—	—	—	—	.4

See footnotes at end of table.

TABLE R112. 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 summary occupational groups, private industry, 2012<sup>3</sup> — Continued

Event or exposure	Event code <sup>4</sup>	Private industry <sup>5</sup>	Summary occupational groups <sup>6</sup>					
			Management, business, and financial occupations	Computer, engineering, and science occupations	Education, legal, community service, arts, and media occupations	Healthcare practitioners and technical occupations	Service occupations	Sales and related occupations
Roadway incident involving motorized land vehicle, n.e.c. ....	269	( <sup>7</sup> )	( <sup>7</sup> )	—	0.6	—	—	—
Nonroadway incidents involving motorized land vehicles .....	27	.8	.1	—	.1	0.1	0.6	0.1
Nonroadway incident involving motorized land vehicle, unspecified .....	270	( <sup>7</sup> )	—	—	—	—	—	—
Nonroadway collision with other vehicle .....	271	.2	—	—	—	.1	.1	( <sup>7</sup> )
Nonroadway collision with other vehicle, unspecified .....	2710	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	—
Moving in same direction, nonroadway .....	2711	( <sup>7</sup> )	—	—	—	( <sup>7</sup> )	—	( <sup>7</sup> )
Moving in opposite directions, oncoming, nonroadway .....	2712	( <sup>7</sup> )	—	—	—	—	—	—
Collision between a moving and standing vehicle, nonroadway .....	2713	.1	—	—	—	—	( <sup>7</sup> )	—
Nonroadway collision with other vehicle, n.e.c. ....	2719	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	—
Nonroadway collisions with object other than vehicle .....	272	.2	( <sup>7</sup> )	—	—	—	.1	( <sup>7</sup> )
Nonroadway collision with object other than vehicle, unspecified .....	2720	( <sup>7</sup> )	—	—	—	—	—	—
Part of occupant's body caught between vehicle and other object in nonroadway transport .....	2721	.1	—	—	—	—	.1	—
Nonroadway collision with object other than vehicle, n.e.c. ....	2729	.1	( <sup>7</sup> )	—	—	—	.1	—
Nonroadway noncollision incident .....	273	.3	( <sup>7</sup> )	—	—	—	.4	( <sup>7</sup> )
Nonroadway noncollision incident, unspecified .....	2730	( <sup>7</sup> )	—	—	—	—	—	—
Jack-knifed or overturned, nonroadway .....	2731	.1	—	—	—	—	.1	—
Ran off driving surface, nonroadway .....	2732	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	—
Struck by shifting load during transport, nonroadway .....	2733	( <sup>7</sup> )	—	—	—	—	—	—
Fall or jump from and struck by same vehicle in normal operation, nonroadway .....	2734	( <sup>7</sup> )	—	—	—	—	—	—
Fall or jump from and struck by another vehicle in normal operation, nonroadway .....	2735	( <sup>7</sup> )	—	—	—	—	—	—

See footnotes at end of table.

TABLE R112. 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 summary occupational groups, private industry, 2012<sup>3</sup> — Continued

Event or exposure	Summary occupational groups <sup>6</sup>					
	Office and administrative support occupations	Farming, fishing, and forestry occupations	Construction and extraction occupations	Installation, maintenance, and repair occupations	Production occupations	Transportation and material moving occupations
Roadway incident involving motorized land vehicle, n.e.c. ....	—	—	—	—	—	( <sup>7</sup> )
Nonroadway incidents involving motorized land vehicles .....	0.5	5.8	1.5	0.7	0.5	4.3
Nonroadway incident involving motorized land vehicle, unspecified .....	( <sup>7</sup> )	—	—	—	—	.1
Nonroadway collision with other vehicle .....	.1	—	.4	.2	( <sup>7</sup> )	1.2
Nonroadway collision with other vehicle, unspecified .....	.1	—	—	—	( <sup>7</sup> )	.2
Moving in same direction, nonroadway .....	( <sup>7</sup> )	—	—	.1	—	.1
Moving in opposite directions, oncoming, nonroadway .....	—	—	—	—	—	.1
Collision between a moving and standing vehicle, nonroadway	—	—	—	( <sup>7</sup> )	—	.6
Nonroadway collision with other vehicle, n.e.c. ....	( <sup>7</sup> )	—	.3	( <sup>7</sup> )	—	.3
Nonroadway collisions with object other than vehicle .....	.2	4.1	.3	.2	.1	.9
Nonroadway collision with object other than vehicle, unspecified	—	—	—	—	—	( <sup>7</sup> )
Part of occupant's body caught between vehicle and other object in nonroadway transport	.1	—	.3	.1	.1	.4
Nonroadway collision with object other than vehicle, n.e.c. ....	.1	4.1	—	—	.1	.5
Nonroadway noncollision incident	.2	1.5	.8	.4	.3	1.9
Nonroadway noncollision incident, unspecified .....	—	—	—	—	—	—
Jack-knifed or overturned, nonroadway .....	( <sup>7</sup> )	.4	.1	.1	—	.4
Ran off driving surface, nonroadway .....	—	—	.2	—	—	.1
Struck by shifting load during transport, nonroadway .....	—	—	—	—	—	—
Fall or jump from and struck by same vehicle in normal operation, nonroadway .....	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )
Fall or jump from and struck by another vehicle in normal operation, nonroadway .....	—	—	—	—	—	—

See footnotes at end of table.

TABLE R112. 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 summary occupational groups, private industry, 2012<sup>3</sup> — Continued

Event or exposure	Event code <sup>4</sup>	Private industry <sup>5</sup>	Summary occupational groups <sup>6</sup>					
			Management, business, and financial occupations	Computer, engineering, and science occupations	Education, legal, community service, arts, and media occupations	Healthcare practitioners and technical occupations	Service occupations	Sales and related occupations
Fall or jump from vehicle in normal operation, nonroadway	2736	0.1	—	—	—	—	0.1	—
Sudden start or stop, nonroadway .....	2737	( <sup>7</sup> )	—	—	—	—	—	—
Struck bump, hole, rough terrain on driving surface, nonroadway .....	2738	.1	—	—	—	—	( <sup>7</sup> )	—
Nonroadway noncollision incident, n.e.c. ....	2739	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	—
Nonroadway incident involving motorized land vehicle, n.e.c. ....	279	( <sup>7</sup> )	—	—	—	—	—	—
Transportation incident, n.e.c. ....	29	( <sup>7</sup> )	—	—	—	—	—	—
<b>Fires and explosions</b> .....	3	.2	—	( <sup>7</sup> )	—	—	.2	( <sup>7</sup> )
Fires .....	31	.1	—	—	—	—	.1	—
Fire, unspecified .....	310	( <sup>7</sup> )	—	—	—	—	—	—
Vehicle or machinery fire .....	313	( <sup>7</sup> )	—	—	—	—	—	—
Ignition of clothing from controlled heat source .....	314	( <sup>7</sup> )	—	—	—	—	—	—
Small-scale (limited) fire .....	315	( <sup>7</sup> )	—	—	—	—	.1	—
Ignition of vapors, gases, or liquids	317	.1	—	—	—	—	—	—
Nonstructural fire, n.e.c. ....	319	( <sup>7</sup> )	—	—	—	—	—	—
Explosions .....	32	.1	—	( <sup>7</sup> )	—	—	( <sup>7</sup> )	( <sup>7</sup> )
Explosion, unspecified .....	320	( <sup>7</sup> )	—	—	—	—	—	—
Explosion of nonpressurized vapors, gases, or liquids .....	322	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	—
Explosion of pressure vessel, piping, or tire .....	323	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )
Explosion, n.e.c. ....	329	( <sup>7</sup> )	—	—	—	—	—	—
<b>Falls, slips, trips</b> .....	4	24.8	10.8	3.8	16.3	22.9	36.7	17.3
Fall, slip, trip, unspecified .....	40	.3	( <sup>7</sup> )	.1	.1	.1	.4	.2
Slip or trip without fall .....	41	4.1	1.3	1.1	2.0	3.6	5.9	1.9
Slip or trip without fall, unspecified	410	.2	.1	—	.1	.1	.2	.2
Slip without fall .....	411	2.0	.4	.8	.6	1.6	3.4	.6
Slip without fall, unspecified .....	4110	.4	.1	( <sup>7</sup> )	.1	.2	.7	.1
Slip on substance without fall .....	4111	.9	.3	.4	.3	1.1	1.8	.3
Slip on vehicle without fall—nontransport .....	4112	.1	—	( <sup>7</sup> )	—	—	( <sup>7</sup> )	—
Slip without fall, n.e.c. ....	4119	.6	.1	.3	.1	.2	.9	.2
Trip without fall .....	412	1.8	.8	.2	1.2	1.9	2.2	1.1
Trip without fall, unspecified .....	4120	.1	( <sup>7</sup> )	—	—	.1	.2	.1
Trip from stepping into a hole without fall .....	4121	.3	.2	.1	.1	.2	.3	.1

See footnotes at end of table.

TABLE R112. 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 summary occupational groups, private industry, 2012<sup>3</sup> — Continued

Event or exposure	Summary occupational groups <sup>6</sup>					
	Office and administrative support occupations	Farming, fishing, and forestry occupations	Construction and extraction occupations	Installation, maintenance, and repair occupations	Production occupations	Transportation and material moving occupations
Fall or jump from vehicle in normal operation, nonroadway	0.1	0.7	0.3	0.1	0.2	0.4
Sudden start or stop, nonroadway .....	( <sup>7</sup> )	—	( <sup>7</sup> )	.1	—	.2
Struck bump, hole, rough terrain on driving surface, nonroadway .....	( <sup>7</sup> )	.2	.1	—	—	.5
Nonroadway noncollision incident, n.e.c. ....	( <sup>7</sup> )	.3	.1	—	—	.3
Nonroadway incident involving motorized land vehicle, n.e.c. ....	—	—	—	—	—	.2
Transportation incident, n.e.c. ....	—	—	—	—	—	.1
<b>Fires and explosions</b> .....	—	—	.3	1.8	.3	.6
Fires .....	—	—	.3	.5	.2	.5
Fire, unspecified .....	—	—	—	—	—	—
Vehicle or machinery fire .....	—	—	—	—	—	—
Ignition of clothing from controlled heat source .....	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )	—
Small-scale (limited) fire .....	—	—	—	—	( <sup>7</sup> )	—
Ignition of vapors, gases, or liquids	—	—	.2	.4	.1	.5
Nonstructural fire, n.e.c. ....	—	—	( <sup>7</sup> )	.1	—	—
Explosions .....	—	—	.1	1.2	.1	.1
Explosion, unspecified .....	—	—	—	—	—	—
Explosion of nonpressurized vapors, gases, or liquids .....	—	—	—	.1	.1	—
Explosion of pressure vessel, piping, or tire .....	—	—	—	.5	( <sup>7</sup> )	.1
Explosion, n.e.c. ....	—	—	—	.6	( <sup>7</sup> )	—
<b>Falls, slips, trips</b> .....	12.8	39.0	44.5	42.9	23.3	55.3
Fall, slip, trip, unspecified .....	.1	.2	.5	1.5	.2	1.0
Slip or trip without fall .....	1.9	7.0	7.8	8.4	4.2	10.8
Slip or trip without fall, unspecified	( <sup>7</sup> )	.4	.2	.2	.2	.4
Slip without fall .....	.9	2.2	2.5	3.6	2.1	5.8
Slip without fall, unspecified .....	.1	.7	.5	.7	.5	1.3
Slip on substance without fall .....	.4	.8	1.1	1.4	.8	1.5
Slip on vehicle without fall—nontransport .....	( <sup>7</sup> )	—	.1	.2	( <sup>7</sup> )	1.2
Slip without fall, n.e.c. ....	.3	.6	.8	1.3	.8	1.8
Trip without fall .....	.9	4.3	4.1	4.3	1.8	4.2
Trip without fall, unspecified .....	.1	.4	.1	.2	.1	.2
Trip from stepping into a hole without fall .....	.1	1.3	1.5	.8	.1	.9

See footnotes at end of table.

TABLE R112. 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 summary occupational groups, private industry, 2012<sup>3</sup> — Continued

Event or exposure	Event code <sup>4</sup>	Private industry <sup>5</sup>	Summary occupational groups <sup>6</sup>					
			Management, business, and financial occupations	Computer, engineering, and science occupations	Education, legal, community service, arts, and media occupations	Healthcare practitioners and technical occupations	Service occupations	Sales and related occupations
Trip on uneven surface without fall .....	4122	0.2	0.1	( <sup>7</sup> )	0.1	0.2	0.3	( <sup>7</sup> )
Trip over an object without fall ..	4123	.9	.3	( <sup>7</sup> )	.7	1.1	1.0	.8
Trip on vehicle without fall—nontransport .....	4124	( <sup>7</sup> )	—	—	—	—	—	—
Trip over self without fall .....	4125	.1	.1	—	.2	.2	.2	( <sup>7</sup> )
Trip without fall, n.e.c. ....	4129	.1	.1	—	.1	.2	.1	.1
Slip or trip without fall, n.e.c. ....	419	.1	—	—	.2	.1	.1	.1
Falls on same level .....	42	14.8	7.6	2.0	12.2	17.3	26.1	11.3
Fall on same level, unspecified .....	420	.7	.3	.1	.5	.7	1.1	.4
Fall on same level due to tripping .....	421	5.5	3.5	.9	6.0	7.0	8.4	4.8
Fall on same level due to tripping, unspecified .....	4210	.5	.2	.1	.7	.5	.8	.4
Fall on same level while climbing stairs, steps, or curbs .....	4211	.5	.4	.1	.4	.3	.7	.3
Fall on same level due to tripping on uneven surface .....	4212	.6	.9	.2	.6	.8	.7	.2
Fall on same level due to tripping over an object .....	4213	3.2	1.6	.5	3.0	4.5	5.0	3.2
Fall on same level due to tripping over self .....	4214	.4	.2	—	.8	.6	.6	.3
Fall on same level due to tripping, n.e.c. ....	4219	.4	.2	—	.5	.3	.6	.5
Fall on same level due to slipping .....	422	6.3	2.9	.7	4.1	7.0	13.4	4.0
Fall while sitting .....	423	.3	.3	.1	.4	1.1	.4	.2
Fall onto or against object on same level, n.e.c. ....	424	.6	.2	.1	.2	.4	.8	.5
Fall on same level, n.e.c. ....	429	1.3	.5	.2	1.0	1.2	1.9	1.4
Falls to lower level .....	43	5.2	1.8	.6	1.8	1.8	3.9	3.7
Fall to lower level, unspecified .....	430	.5	.1	.1	.3	.1	.6	.3
Fall from collapsing structure or equipment .....	431	.4	( <sup>7</sup> )	—	.1	—	.4	.2
Fall from collapsing structure or equipment, unspecified .....	4310	.2	—	—	( <sup>7</sup> )	—	.3	( <sup>7</sup> )
Fall from collapsing structure or equipment less than 6 feet .....	4311	.1	—	—	—	—	.1	.2
Fall from collapsing structure or equipment 6 to 10 feet .....	4312	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	—
Fall from collapsing structure or equipment 11 to 15 feet .....	4313	( <sup>7</sup> )	—	—	—	—	—	—
Fall from collapsing structure or equipment 16 to 20 feet .....	4314	( <sup>7</sup> )	—	—	—	—	—	—
Fall from collapsing structure or equipment more than 30 feet ..	4317	( <sup>7</sup> )	—	—	—	—	—	—

See footnotes at end of table.

TABLE R112. 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 summary occupational groups, private industry, 2012<sup>3</sup> — Continued

Event or exposure	Summary occupational groups <sup>6</sup>					
	Office and administrative support occupations	Farming, fishing, and forestry occupations	Construction and extraction occupations	Installation, maintenance, and repair occupations	Production occupations	Transportation and material moving occupations
Trip on uneven surface without fall .....	0.2	0.9	0.3	0.7	0.1	0.8
Trip over an object without fall ..	.5	1.4	1.8	2.0	.9	1.7
Trip on vehicle without fall—nontransport .....	—	—	—	.1	—	.2
Trip over self without fall .....	( <sup>7</sup> )	—	.3	.3	.1	.2
Trip without fall, n.e.c. ....	.1	—	.2	.3	.4	.3
Slip or trip without fall, n.e.c. ....	( <sup>7</sup> )	—	1.0	.2	.1	.3
Falls on same level .....	9.0	18.9	14.6	17.1	14.2	25.8
Fall on same level, unspecified .....	.4	1.0	1.7	.7	.6	1.2
Fall on same level due to tripping	4.0	6.1	4.7	4.8	6.0	8.8
Fall on same level due to tripping, unspecified .....	.4	.4	.4	.3	.5	.9
Fall on same level while climbing stairs, steps, or curbs .....	.4	1.0	.2	.4	.3	1.2
Fall on same level due to tripping on uneven surface .....	.6	.8	1.3	.7	.4	1.0
Fall on same level due to tripping over an object .....	2.1	3.2	2.2	2.6	4.3	4.6
Fall on same level due to tripping over self .....	.2	.3	.2	.7	.3	.5
Fall on same level due to tripping, n.e.c. ....	.4	.4	.4	.2	.3	.5
Fall on same level due to slipping	3.3	8.2	5.2	8.4	4.7	11.3
Fall while sitting .....	.4	—	—	.2	.2	.2
Fall onto or against object on same level, n.e.c. ....	.2	2.6	1.0	1.2	.8	1.7
Fall on same level, n.e.c. ....	.7	.9	1.9	1.9	1.9	2.6
Falls to lower level .....	1.7	11.4	21.1	15.2	4.3	16.1
Fall to lower level, unspecified .....	.2	.4	1.5	1.4	.3	1.1
Fall from collapsing structure or equipment .....	.1	1.2	1.6	1.0	.2	1.2
Fall from collapsing structure or equipment, unspecified .....	.1	1.1	.6	.5	.1	.3
Fall from collapsing structure or equipment less than 6 feet .....	( <sup>7</sup> )	—	.5	.3	( <sup>7</sup> )	.7
Fall from collapsing structure or equipment 6 to 10 feet .....	—	—	.4	.1	( <sup>7</sup> )	.2
Fall from collapsing structure or equipment 11 to 15 feet .....	—	—	.1	—	—	( <sup>7</sup> )
Fall from collapsing structure or equipment 16 to 20 feet .....	—	—	—	( <sup>7</sup> )	—	—
Fall from collapsing structure or equipment more than 30 feet ..	—	—	—	—	—	—

See footnotes at end of table.



TABLE R112. 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 summary occupational groups, private industry, 2012<sup>3</sup> — Continued

Event or exposure	Event code <sup>4</sup>	Private industry <sup>5</sup>	Summary occupational groups <sup>6</sup>					
			Management, business, and financial occupations	Computer, engineering, and science occupations	Education, legal, community service, arts, and media occupations	Healthcare practitioners and technical occupations	Service occupations	Sales and related occupations
Fall through surface .....	432	0.3	( <sup>7</sup> )	—	—	( <sup>7</sup> )	0.1	( <sup>7</sup> )
Fall through surface, unspecified .....	4320	.2	( <sup>7</sup> )	—	—	—	.1	( <sup>7</sup> )
Fall through surface less than 6 feet .....	4321	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )
Fall through surface 6 to 10 feet .....	4322	( <sup>7</sup> )	—	—	—	—	—	—
Fall through surface 11 to 15 feet .....	4323	( <sup>7</sup> )	—	—	—	—	—	—
Fall through surface 16 to 20 feet .....	4324	( <sup>7</sup> )	—	—	—	—	—	—
Other fall to lower level .....	433	4.2	1.6	0.5	1.4	1.7	2.9	3.2
Other fall to lower level, unspecified .....	4330	2.0	1.0	.3	.8	1.0	1.6	1.8
Other fall to lower level less than 6 feet .....	4331	1.8	.4	.2	.6	.7	1.1	1.3
Other fall to lower level 6 to 10 feet .....	4332	.3	.1	( <sup>7</sup> )	—	—	.1	.1
Other fall to lower level 11 to 15 feet .....	4333	.1	.1	—	—	—	( <sup>7</sup> )	—
Other fall to lower level 16 to 20 feet .....	4334	( <sup>7</sup> )	.1	—	—	—	—	—
Other fall to lower level 21 to 25 feet .....	4335	( <sup>7</sup> )	—	—	—	—	—	—
Other fall to lower level 26 to 30 feet .....	4336	( <sup>7</sup> )	—	—	—	—	—	—
Other fall to lower level more than 30 feet .....	4337	( <sup>7</sup> )	—	—	—	—	—	—
Jumps to lower level .....	44	.3	( <sup>7</sup> )	( <sup>7</sup> )	.2	—	.4	( <sup>7</sup> )
Jump to lower level, unspecified .....	440	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	—
Jump from collapsing structure or equipment .....	441	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	—
Jump from collapsing structure or equipment, unspecified .....	4410	( <sup>7</sup> )	—	—	—	—	—	—
Jump from collapsing structure or equipment less than 6 feet .....	4411	( <sup>7</sup> )	—	—	—	—	—	—
Other jump to lower level .....	442	.3	( <sup>7</sup> )	( <sup>7</sup> )	.2	—	.4	( <sup>7</sup> )
Other jump to lower level, unspecified .....	4420	.1	—	—	—	—	.2	—
Other jump to lower level less than 6 feet .....	4421	.2	—	—	.1	—	.2	( <sup>7</sup> )
Other jump to lower level 6 to 10 feet .....	4422	( <sup>7</sup> )	—	—	—	—	—	—
Other jump to lower level 11 to 15 feet .....	4423	( <sup>7</sup> )	—	—	—	—	—	—

See footnotes at end of table.

TABLE R112. 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 summary occupational groups, private industry, 2012<sup>3</sup> — Continued

Event or exposure	Summary occupational groups <sup>6</sup>					
	Office and administrative support occupations	Farming, fishing, and forestry occupations	Construction and extraction occupations	Installation, maintenance, and repair occupations	Production occupations	Transportation and material moving occupations
Fall through surface .....	( <sup>7</sup> )	0.3	1.7	1.7	0.3	0.5
Fall through surface, unspecified .....	—	—	1.1	1.1	.2	.3
Fall through surface less than 6 feet .....	( <sup>7</sup> )	—	.2	.2	( <sup>7</sup> )	.2
Fall through surface 6 to 10 feet .....	—	—	.2	.1	—	( <sup>7</sup> )
Fall through surface 11 to 15 feet .....	—	—	.2	.4	—	—
Fall through surface 16 to 20 feet .....	—	—	.1	—	—	—
Other fall to lower level .....	1.4	9.6	16.2	11.1	3.5	13.4
Other fall to lower level, unspecified .....	.6	6.1	8.0	4.4	1.6	5.4
Other fall to lower level less than 6 feet .....	.7	2.4	4.8	5.0	1.7	7.1
Other fall to lower level 6 to 10 feet .....	( <sup>7</sup> )	1.1	2.9	1.1	.1	.6
Other fall to lower level 11 to 15 feet .....	—	—	.4	.3	—	.3
Other fall to lower level 16 to 20 feet .....	—	—	.1	.1	—	.1
Other fall to lower level 21 to 25 feet .....	—	—	—	—	—	—
Other fall to lower level 26 to 30 feet .....	—	—	—	—	—	—
Other fall to lower level more than 30 feet .....	—	—	—	—	—	—
Jumps to lower level .....	.1	1.4	.5	.6	.3	1.5
Jump to lower level, unspecified ...	—	—	.1	—	( <sup>7</sup> )	.1
Jump from collapsing structure or equipment .....	—	—	—	.1	—	( <sup>7</sup> )
Jump from collapsing structure or equipment, unspecified .....	—	—	—	—	—	—
Jump from collapsing structure or equipment less than 6 feet ..	—	—	—	—	—	—
Other jump to lower level .....	.1	1.4	.4	.5	.2	1.4
Other jump to lower level, unspecified .....	( <sup>7</sup> )	—	.2	.4	.1	.6
Other jump to lower level less than 6 feet .....	.1	1.1	.3	.1	.2	.8
Other jump to lower level 6 to 10 feet .....	—	—	—	—	—	—
Other jump to lower level 11 to 15 feet .....	—	—	—	—	—	—

See footnotes at end of table.

TABLE R112. 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 summary occupational groups, private industry, 2012<sup>3</sup> — Continued

Event or exposure	Event code <sup>4</sup>	Private industry <sup>5</sup>	Summary occupational groups <sup>6</sup>					
			Management, business, and financial occupations	Computer, engineering, and science occupations	Education, legal, community service, arts, and media occupations	Healthcare practitioners and technical occupations	Service occupations	Sales and related occupations
Fall or jump curtailed by personal fall arrest system .....	45	( <sup>7</sup> )	—	—	—	—	—	—
Fall, slip, trip, n.e.c. ....	49	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	—
<b>Exposure to harmful substances or environments .....</b>	<b>5</b>	<b>4.4</b>	<b>1.7</b>	<b>1.2</b>	<b>1.3</b>	<b>3.9</b>	<b>8.2</b>	<b>1.6</b>
Exposure to harmful substances or environments, unspecified .....	50	.1	.1	—	( <sup>7</sup> )	.3	.2	( <sup>7</sup> )
Exposure to electricity .....	51	.2	.1	( <sup>7</sup> )	—	.1	.1	.1
Exposure to electricity, unspecified .....	510	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )
Direct exposure to electricity .....	511	.1	( <sup>7</sup> )	—	—	—	.1	( <sup>7</sup> )
Direct exposure to electricity, unspecified .....	5110	.1	—	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )
Direct exposure to electricity, 220 volts or less .....	5111	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—	—	—
Direct exposure to electricity, greater than 220 volts .....	5112	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	—
Indirect exposure to electricity .....	512	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	—
Indirect exposure to electricity, unspecified .....	5120	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	—
Indirect exposure to electricity, 220 volts or less .....	5121	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	—
Indirect exposure to electricity, greater than 220 volts .....	5122	( <sup>7</sup> )	—	—	—	—	—	—
Exposure to radiation and noise .....	52	.1	—	—	.1	—	( <sup>7</sup> )	—
Exposure to light and other radiation .....	521	.1	—	—	—	—	—	—
Exposure to light .....	5211	.1	—	—	—	—	—	—
Exposure to noise .....	522	( <sup>7</sup> )	—	—	.1	—	—	—
Single, brief exposure to noise ..	5221	( <sup>7</sup> )	—	—	—	—	—	—
Repeated exposure to noise .....	5223	( <sup>7</sup> )	—	—	.1	—	—	—
Exposure to noise, n.e.c. ....	5229	( <sup>7</sup> )	—	—	—	—	—	—
Exposure to temperature extremes ...	53	1.9	.5	.3	.2	.5	5.0	.5
Exposure to environmental heat ...	531	.4	( <sup>7</sup> )	.1	.1	—	.2	.1
Exposure to environmental cold ...	532	( <sup>7</sup> )	—	—	—	—	—	—
Contact with hot objects or substances .....	533	1.5	.5	.2	.1	.5	4.8	.4
Contact with cold objects or substances .....	534	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	—
Exposure to air and water pressure change .....	54	( <sup>7</sup> )	—	—	.1	—	—	—
Exposure to change in air pressure .....	542	( <sup>7</sup> )	—	—	.1	—	—	—

See footnotes at end of table.

TABLE R112. 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 summary occupational groups, private industry, 2012<sup>3</sup> — Continued

Event or exposure	Summary occupational groups <sup>6</sup>					
	Office and administrative support occupations	Farming, fishing, and forestry occupations	Construction and extraction occupations	Installation, maintenance, and repair occupations	Production occupations	Transportation and material moving occupations
Fall or jump curtailed by personal fall arrest system .....	—	—	—	—	—	—
Fall, slip, trip, n.e.c. ....	( <sup>7</sup> )	—	—	—	( <sup>7</sup> )	0.1
<b>Exposure to harmful substances or environments</b> .....	1.1	9.1	6.6	11.0	7.7	6.4
Exposure to harmful substances or environments, unspecified .....	( <sup>7</sup> )	.5	( <sup>7</sup> )	.1	.1	.1
Exposure to electricity .....	( <sup>7</sup> )	—	.9	1.3	.3	.1
Exposure to electricity, unspecified .....	( <sup>7</sup> )	—	.1	.4	( <sup>7</sup> )	( <sup>7</sup> )
Direct exposure to electricity .....	—	—	.6	.8	.2	.1
Direct exposure to electricity, unspecified .....	—	—	.4	.5	.1	.1
Direct exposure to electricity, 220 volts or less .....	—	—	.1	.3	.1	—
Direct exposure to electricity, greater than 220 volts .....	—	—	.1	—	—	—
Indirect exposure to electricity .....	—	—	.2	.2	.1	—
Indirect exposure to electricity, unspecified .....	—	—	—	.1	( <sup>7</sup> )	—
Indirect exposure to electricity, 220 volts or less .....	—	—	—	.1	( <sup>7</sup> )	—
Indirect exposure to electricity, greater than 220 volts .....	—	—	.1	.1	—	—
Exposure to radiation and noise .....	—	—	.2	.5	.8	.1
Exposure to light and other radiation .....	—	—	.1	.5	.8	.1
Exposure to light .....	—	—	.1	.5	.8	.1
Exposure to noise .....	—	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )
Single, brief exposure to noise ..	—	—	—	—	—	—
Repeated exposure to noise .....	—	—	—	—	—	—
Exposure to noise, n.e.c. ....	—	—	—	—	( <sup>7</sup> )	—
Exposure to temperature extremes ...	.2	1.0	3.3	3.8	3.2	2.5
Exposure to environmental heat ...	.1	.8	1.8	1.0	.5	1.4
Exposure to environmental cold ...	—	—	—	—	—	.1
Contact with hot objects or substances .....	.1	—	1.5	2.7	2.6	.9
Contact with cold objects or substances .....	—	—	—	—	—	.1
Exposure to air and water pressure change .....	—	—	—	—	—	.2
Exposure to change in air pressure .....	—	—	—	—	—	.2

See footnotes at end of table.

TABLE R112. 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 summary occupational groups, private industry, 2012<sup>3</sup> — Continued

Event or exposure	Event code <sup>4</sup>	Private industry <sup>5</sup>	Summary occupational groups <sup>6</sup>					
			Management, business, and financial occupations	Computer, engineering, and science occupations	Education, legal, community service, arts, and media occupations	Healthcare practitioners and technical occupations	Service occupations	Sales and related occupations
Exposure to other harmful substances	55	1.8	0.5	0.8	0.8	2.8	2.5	0.7
Exposure to other harmful substances, unspecified	550	.2	.1	—	.1	.8	.2	.2
Inhalation of harmful substance	552	.4	.2	.1	.2	.7	.4	.2
Inhalation of harmful substance, unspecified	5520	.1	( <sup>7</sup> )	.1	—	.2	.1	.1
Inhalation of harmful substance—single episode	5521	.3	.2	.1	.2	.4	.4	.2
Inhalation of harmful substance—multiple episodes	5522	( <sup>7</sup> )	—	—	—	—	—	—
Ingestion of harmful substance	553	( <sup>7</sup> )	( <sup>7</sup> )	.2	—	( <sup>7</sup> )	.1	( <sup>7</sup> )
Exposure to harmful substance through skin, eyes, or other exposed tissue	554	1.0	.1	.4	.3	1.0	1.7	.2
Exposure to harmful substance through skin, eyes, or other exposed tissue, unspecified	5540	.2	( <sup>7</sup> )	—	—	.2	.2	( <sup>7</sup> )
Exposure through unintentional needlestick or sharp injury	5541	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	—
Exposure through medical injection	5542	( <sup>7</sup> )	—	—	—	.1	.1	—
Exposure through scratch or other open wound	5543	( <sup>7</sup> )	—	—	—	—	—	—
Exposure through intact skin, eyes, or other exposed tissue	5544	.7	.1	.3	.2	.6	1.1	.2
Multiple types of exposures through skin, eyes, or other exposed tissue	5548	( <sup>7</sup> )	—	—	—	—	.1	—
Exposure through skin, eyes, or other exposed tissue, n.e.c.	5549	.1	—	.1	—	.1	.2	—
Exposure to other harmful substance—multiple routes of exposure	558	( <sup>7</sup> )	—	—	.1	—	( <sup>7</sup> )	—
Exposure to other harmful substances, n.e.c.	559	.1	( <sup>7</sup> )	( <sup>7</sup> )	.1	.3	.1	—
Exposure to oxygen deficiency, n.e.c.	56	.1	.3	—	—	—	—	.2
Other oxygen deficiency, n.e.c.	569	.1	—	—	—	—	—	—
Exposure to traumatic or stressful event, n.e.c.	57	.2	.3	—	.1	.2	.2	.1
Exposure to harmful substances or environments, n.e.c.	59	( <sup>7</sup> )	( <sup>7</sup> )	—	—	.1	( <sup>7</sup> )	—
<b>Contact with objects and equipment</b>	<b>6</b>	<b>25.6</b>	<b>3.6</b>	<b>2.3</b>	<b>6.2</b>	<b>10.5</b>	<b>30.8</b>	<b>12.8</b>

See footnotes at end of table.

TABLE R112. 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 summary occupational groups, private industry, 2012<sup>3</sup> — Continued

Event or exposure	Summary occupational groups <sup>6</sup>					
	Office and administrative support occupations	Farming, fishing, and forestry occupations	Construction and extraction occupations	Installation, maintenance, and repair occupations	Production occupations	Transportation and material moving occupations
Exposure to other harmful substances .....	0.5	5.6	2.2	5.0	2.9	2.8
Exposure to other harmful substances, unspecified .....	.1	—	—	.8	.2	.2
Inhalation of harmful substance .....	.2	.3	.3	1.4	.5	.8
Inhalation of harmful substance, unspecified .....	( <sup>7</sup> )	—	( <sup>7</sup> )	.1	.1	.3
Inhalation of harmful substance—single episode .....	.2	.3	.2	1.2	.3	.5
Inhalation of harmful substance—multiple episodes .....	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )
Ingestion of harmful substance .....	( <sup>7</sup> )	—	.2	( <sup>7</sup> )	—	.1
Exposure to harmful substance through skin, eyes, or other exposed tissue .....	.2	5.3	1.7	2.7	2.2	1.7
Exposure to harmful substance through skin, eyes, or other exposed tissue, unspecified .....	( <sup>7</sup> )	2.3	.1	.3	.3	.3
Exposure through unintentional needlestick or sharp injury .....	—	—	—	—	—	—
Exposure through medical injection .....	( <sup>7</sup> )	—	—	—	—	—
Exposure through scratch or other open wound .....	—	—	—	—	—	( <sup>7</sup> )
Exposure through intact skin, eyes, or other exposed tissue .....	.1	1.7	1.6	2.3	1.6	1.2
Multiple types of exposures through skin, eyes, or other exposed tissue .....	—	.3	—	—	—	.1
Exposure through skin, eyes, or other exposed tissue, n.e.c. ....	—	1.0	—	.2	.3	.2
Exposure to other harmful substance—multiple routes of exposure .....	—	—	—	—	—	—
Exposure to other harmful substances, n.e.c. ....	( <sup>7</sup> )	—	—	—	.1	( <sup>7</sup> )
Exposure to oxygen deficiency, n.e.c. ....	—	—	—	—	( <sup>7</sup> )	—
Other oxygen deficiency, n.e.c. ....	—	—	—	—	—	—
Exposure to traumatic or stressful event, n.e.c. ....	.2	—	—	.2	.2	.4
Exposure to harmful substances or environments, n.e.c. ....	( <sup>7</sup> )	—	—	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )
<b>Contact with objects and equipment</b>	<b>10.0</b>	<b>49.5</b>	<b>61.0</b>	<b>60.6</b>	<b>57.5</b>	<b>60.0</b>

See footnotes at end of table.

TABLE R112. 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 summary occupational groups, private industry, 2012<sup>3</sup> — Continued

Event or exposure	Event code <sup>4</sup>	Private industry <sup>5</sup>	Summary occupational groups <sup>6</sup>					
			Management, business, and financial occupations	Computer, engineering, and science occupations	Education, legal, community service, arts, and media occupations	Healthcare practitioners and technical occupations	Service occupations	Sales and related occupations
Contact with objects and equipment, unspecified .....	60	0.3	( <sup>7</sup> )	—	0.1	0.1	0.3	0.1
Needlestick without exposure to harmful substance .....	61	.1	—	—	—	.4	.2	—
Struck by object or equipment .....	62	14.5	2.2	1.0	3.7	5.9	18.8	8.2
Struck by object or equipment, unspecified .....	620	.6	( <sup>7</sup> )	—	.1	.1	.6	.2
Struck by powered vehicle—nontransport .....	621	.6	.1	—	( <sup>7</sup> )	.3	.4	.3
Struck by powered vehicle—nontransport, unspecified .....	6210	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )
Caught between rolling powered vehicle and other object .....	6211	.1	—	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )
Struck or run over by rolling powered vehicle .....	6212	.2	—	—	—	—	.1	.1
Struck by swinging part of powered vehicle .....	6213	.2	( <sup>7</sup> )	—	—	—	.1	.1
Struck by falling part of powered vehicle still attached .....	6214	.1	( <sup>7</sup> )	—	—	—	.1	.1
Struck by powered vehicle tipping over—nontransport .....	6215	( <sup>7</sup> )	—	—	—	—	—	—
Struck by other falling powered vehicle .....	6216	( <sup>7</sup> )	—	—	—	—	—	—
Struck by powered vehicle—nontransport, n.e.c. ..	6219	.1	—	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )
Struck by rolling object or equipment—other than powered vehicle .....	622	.8	.1	—	.1	.9	1.0	.6
Struck by rolling object or equipment—other than powered vehicle, unspecified ..	6220	.1	—	—	—	.1	.1	( <sup>7</sup> )
Struck by rolling object or equipment being pushed by injured worker .....	6221	.4	( <sup>7</sup> )	—	—	.4	.5	.3
Struck by rolling object or equipment being pushed by another person .....	6222	.2	( <sup>7</sup> )	—	—	.3	.3	.2
Struck by object or equipment rolling freely .....	6223	.1	—	—	—	( <sup>7</sup> )	.1	( <sup>7</sup> )
Struck by rolling object or equipment—other than powered vehicle, n.e.c. ....	6229	.1	—	—	—	.1	.1	.1

See footnotes at end of table.

TABLE R112. 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 summary occupational groups, private industry, 2012<sup>3</sup> — Continued

Event or exposure	Summary occupational groups <sup>6</sup>					
	Office and administrative support occupations	Farming, fishing, and forestry occupations	Construction and extraction occupations	Installation, maintenance, and repair occupations	Production occupations	Transportation and material moving occupations
Contact with objects and equipment, unspecified .....	0.2	1.0	0.5	0.8	1.0	0.7
Needlestick without exposure to harmful substance .....	—	.3	—	—	( <sup>7</sup> )	( <sup>7</sup> )
Struck by object or equipment .....	5.4	25.3	36.1	33.6	27.2	34.9
Struck by object or equipment, unspecified .....	.2	.7	2.3	1.5	1.5	1.6
Struck by powered vehicle—nontransport .....	.4	1.1	.9	1.3	.4	3.6
Struck by powered vehicle—nontransport, unspecified .....	( <sup>7</sup> )	—	—	—	( <sup>7</sup> )	.1
Caught between rolling powered vehicle and other object .....	.1	.2	—	( <sup>7</sup> )	( <sup>7</sup> )	.4
Struck or run over by rolling powered vehicle .....	.1	.3	.2	.4	.2	1.0
Struck by swinging part of powered vehicle .....	.1	.4	.3	.3	( <sup>7</sup> )	1.0
Struck by falling part of powered vehicle still attached .....	.1	—	.1	.5	( <sup>7</sup> )	.2
Struck by powered vehicle tipping over—nontransport .....	—	—	—	—	—	—
Struck by other falling powered vehicle .....	—	—	—	—	—	( <sup>7</sup> )
Struck by powered vehicle—nontransport, n.e.c. ..	( <sup>7</sup> )	—	.2	—	.1	1.0
Struck by rolling object or equipment—other than powered vehicle .....	.5	.7	.5	.9	1.3	2.7
Struck by rolling object or equipment—other than powered vehicle, unspecified ..	.1	—	.1	.1	.1	.2
Struck by rolling object or equipment being pushed by injured worker .....	.3	.3	.1	.2	.7	1.1
Struck by rolling object or equipment being pushed by another person .....	.1	—	—	—	.1	.7
Struck by object or equipment rolling freely .....	( <sup>7</sup> )	.2	.2	.2	.2	.5
Struck by rolling object or equipment—other than powered vehicle, n.e.c. ....	.1	—	.1	.4	.1	.2

See footnotes at end of table.



TABLE R112. 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 summary occupational groups, private industry, 2012<sup>3</sup> — Continued

Event or exposure	Event code <sup>4</sup>	Private industry <sup>5</sup>	Summary occupational groups <sup>6</sup>					
			Management, business, and financial occupations	Computer, engineering, and science occupations	Education, legal, community service, arts, and media occupations	Healthcare practitioners and technical occupations	Service occupations	Sales and related occupations
Struck by falling object or equipment—other than powered vehicle .....	623	4.9	0.8	0.4	1.2	1.9	5.2	4.5
Struck by falling object or equipment, unspecified .....	6230	.9	.1	( <sup>7</sup> )	.1	.3	.9	1.1
Struck by object or equipment dropped by injured worker .....	6231	1.2	.1	.1	.5	.4	1.5	1.1
Struck by object or equipment dropped by other person .....	6232	.2	( <sup>7</sup> )	.1	—	—	.1	.3
Struck by object falling from vehicle or machinery—other than vehicle part .....	6233	.4	.1	( <sup>7</sup> )	—	—	.1	.1
Struck by falling object or equipment, n.e.c. ....	6239	2.2	.6	.2	.5	1.1	2.7	1.9
Struck by discharged or flying object .....	624	1.3	.3	.1	.9	.1	.8	.2
Struck by discharged or flying object, unspecified .....	6240	.2	( <sup>7</sup> )	—	—	—	.1	—
Struck by dislodged flying object, particle .....	6241	.6	( <sup>7</sup> )	.1	—	.1	.3	.1
Struck by discharged object or substance .....	6242	.2	( <sup>7</sup> )	—	.1	—	.1	—
Struck by thrown object—unintentional injury .....	6243	.1	—	—	.6	—	.1	( <sup>7</sup> )
Struck by discharged or flying object, n.e.c. ....	6249	.2	.2	—	.2	—	.3	.1
Injured by handheld object or equipment .....	625	4.4	.5	.2	.6	1.3	8.0	1.4
Injured by handheld object or equipment, unspecified .....	6250	.2	—	—	—	.1	.6	.1
Injured by object breaking in hand .....	6251	.2	—	—	( <sup>7</sup> )	—	.9	( <sup>7</sup> )
Injured by slipping or swinging object held by injured worker ..	6252	3.0	.3	.2	.5	.8	4.4	1.0
Injured by slipping or swinging object held by other person .....	6253	.1	.1	—	—	.1	.1	.1
Injured by handheld object or equipment, n.e.c. ....	6259	.8	.1	—	—	.3	2.0	.2
Struck by swinging or slipping object, other than handheld .....	626	1.1	.2	.2	.7	.9	1.9	.5
Struck by swinging or slipping object, other than handheld, unspecified .....	6260	.1	—	—	—	—	( <sup>7</sup> )	—

See footnotes at end of table.

TABLE R112. 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 summary occupational groups, private industry, 2012<sup>3</sup> — Continued

Event or exposure	Summary occupational groups <sup>6</sup>					
	Office and administrative support occupations	Farming, fishing, and forestry occupations	Construction and extraction occupations	Installation, maintenance, and repair occupations	Production occupations	Transportation and material moving occupations
Struck by falling object or equipment—other than powered vehicle .....	2.2	5.7	11.9	10.8	8.1	13.3
Struck by falling object or equipment, unspecified .....	.4	.5	2.5	1.5	1.4	2.1
Struck by object or equipment dropped by injured worker .....	.6	.5	2.0	2.5	2.0	3.4
Struck by object or equipment dropped by other person .....	.1	2.3	.5	1.1	.1	.3
Struck by object falling from vehicle or machinery—other than vehicle part .....	.2	.3	1.2	1.0	1.4	1.9
Struck by falling object or equipment, n.e.c. ....	1.0	2.2	5.8	4.7	3.2	5.6
Struck by discharged or flying object .....	.2	2.3	5.4	3.9	4.1	2.6
Struck by discharged or flying object, unspecified .....	—	.5	.9	.4	.3	.4
Struck by dislodged flying object, particle .....	.1	.9	2.5	2.3	2.4	1.3
Struck by discharged object or substance .....	( <sup>7</sup> )	.3	.9	.5	1.0	.4
Struck by thrown object—unintentional injury .....	( <sup>7</sup> )	—	.1	—	( <sup>7</sup> )	.2
Struck by discharged or flying object, n.e.c. ....	( <sup>7</sup> )	.6	1.0	.6	.4	.3
Injured by handheld object or equipment .....	1.1	8.8	12.1	11.4	9.2	7.3
Injured by handheld object or equipment, unspecified .....	.1	.2	.6	.4	.5	.3
Injured by object breaking in hand .....	( <sup>7</sup> )	—	.5	.2	.1	.2
Injured by slipping or swinging object held by injured worker ..	.8	6.9	8.7	8.8	6.7	5.3
Injured by slipping or swinging object held by other person .....	( <sup>7</sup> )	—	.3	.2	.3	.3
Injured by handheld object or equipment, n.e.c. ....	.1	1.6	2.1	1.7	1.6	1.2
Struck by swinging or slipping object, other than handheld .....	.6	2.1	1.4	2.6	1.3	2.1
Struck by swinging or slipping object, other than handheld, unspecified .....	—	—	.2	.1	.2	.2

See footnotes at end of table.

TABLE R112. 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 summary occupational groups, private industry, 2012<sup>3</sup> — Continued

Event or exposure	Event code <sup>4</sup>	Private industry <sup>5</sup>	Summary occupational groups <sup>6</sup>					
			Management, business, and financial occupations	Computer, engineering, and science occupations	Education, legal, community service, arts, and media occupations	Healthcare practitioners and technical occupations	Service occupations	Sales and related occupations
Struck by or caught in swinging door or gate .....	6261	0.8	0.2	0.1	0.4	0.8	1.6	0.5
Struck by swinging or slipping object, other than handheld, n.e.c. ....	6269	.2	—	—	.2	.1	.2	( <sup>7</sup> )
Struck by object or equipment, n.e.c. ....	629	.7	.1	.1	.2	.3	.7	.3
Struck against object or equipment .....	63	6.0	.9	.8	2.2	3.0	8.3	3.4
Struck against object or equipment, unspecified .....	630	.7	.1	—	.2	.3	1.4	.3
Struck against moving object or equipment .....	631	1.2	.1	( <sup>7</sup> )	.2	.3	1.4	.5
Struck against moving object or equipment, unspecified .....	6310	.1	—	—	—	—	.1	( <sup>7</sup> )
Struck against moving part of machinery or equipment .....	6311	.6	( <sup>7</sup> )	—	.1	.1	.7	.2
Struck against object or equipment while moving it .....	6312	.3	( <sup>7</sup> )	—	—	.1	.4	.2
Struck against moving object or equipment, n.e.c. ....	6319	.2	—	—	.1	.1	.3	.1
Struck against stationary object or equipment .....	632	3.4	.6	.7	1.7	2.1	4.6	2.3
Struck against stationary object or equipment, unspecified .....	6320	.4	( <sup>7</sup> )	—	.1	.2	.5	.3
Stepped on object .....	6321	.6	.2	.1	.5	.1	.4	.5
Struck against stationary object or equipment while rising .....	6322	.6	( <sup>7</sup> )	.3	.4	.4	.7	.5
Struck against stationary object or equipment, n.e.c. ....	6329	1.9	.3	.3	.6	1.3	3.1	1.0
Struck against object or equipment, n.e.c. ....	639	.7	.1	.1	.1	.4	.9	.3
Caught in or compressed by equipment or objects .....	64	3.9	.4	.4	.2	.9	2.7	.8
Caught in or compressed by equipment or objects, unspecified .....	640	.4	( <sup>7</sup> )	—	—	.1	.2	.1
Caught in running equipment or machinery .....	641	1.5	.1	.3	—	.1	1.0	.1
Caught in running equipment or machinery, unspecified .....	6410	.1	( <sup>7</sup> )	—	—	—	.1	( <sup>7</sup> )
Caught in running equipment or machinery during maintenance, cleaning .....	6411	.3	( <sup>7</sup> )	( <sup>7</sup> )	—	—	.1	—

See footnotes at end of table.

TABLE R112. 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 summary occupational groups, private industry, 2012<sup>3</sup> — Continued

Event or exposure	Summary occupational groups <sup>6</sup>					
	Office and administrative support occupations	Farming, fishing, and forestry occupations	Construction and extraction occupations	Installation, maintenance, and repair occupations	Production occupations	Transportation and material moving occupations
Struck by or caught in swinging door or gate .....	0.6	0.8	0.6	1.5	0.5	1.5
Struck by swinging or slipping object, other than handheld, n.e.c. ....	( <sup>7</sup> )	1.3	.6	1.0	.5	.3
Struck by object or equipment, n.e.c. ....	.3	3.8	1.5	1.4	1.5	1.7
Struck against object or equipment ...	2.6	10.8	13.1	13.7	11.4	12.0
Struck against object or equipment, unspecified .....	.3	2.6	.9	1.3	1.2	1.1
Struck against moving object or equipment .....	.3	1.5	4.5	2.0	3.9	2.1
Struck against moving object or equipment, unspecified .....	( <sup>7</sup> )	.2	.3	.2	.2	.3
Struck against moving part of machinery or equipment .....	.1	.2	2.3	.7	2.5	.6
Struck against object or equipment while moving it .....	.1	1.0	1.0	.7	.8	.9
Struck against moving object or equipment, n.e.c. ....	.1	—	.9	.4	.4	.3
Struck against stationary object or equipment .....	1.8	6.4	7.1	8.0	4.9	7.3
Struck against stationary object or equipment, unspecified .....	.1	.8	.7	1.9	.6	.6
Stepped on object .....	.2	2.9	1.5	.8	.8	1.7
Struck against stationary object or equipment while rising .....	.5	.3	1.5	1.2	.8	1.0
Struck against stationary object or equipment, n.e.c. ....	1.0	2.4	3.4	4.2	2.9	3.9
Struck against object or equipment, n.e.c. ....	.2	.4	.7	2.4	1.4	1.5
Caught in or compressed by equipment or objects .....	1.5	10.2	7.8	8.6	15.0	10.5
Caught in or compressed by equipment or objects, unspecified .....	.1	2.2	.6	1.0	1.1	1.1
Caught in running equipment or machinery .....	.4	2.1	2.9	3.4	8.9	2.5
Caught in running equipment or machinery, unspecified .....	( <sup>7</sup> )	.3	.1	.2	.9	.2
Caught in running equipment or machinery during maintenance, cleaning .....	( <sup>7</sup> )	.2	.2	1.9	1.9	.4

See footnotes at end of table.

TABLE R112. 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 summary occupational groups, private industry, 2012<sup>3</sup> — Continued

Event or exposure	Event code <sup>4</sup>	Private industry <sup>5</sup>	Summary occupational groups <sup>6</sup>					
			Management, business, and financial occupations	Computer, engineering, and science occupations	Education, legal, community service, arts, and media occupations	Healthcare practitioners and technical occupations	Service occupations	Sales and related occupations
Caught in running equipment or machinery during regular operation .....	6412	1.0	( <sup>7</sup> )	0.2	—	0.1	0.7	( <sup>7</sup> )
Caught in running equipment or machinery, n.e.c. ....	6419	.1	—	—	—	—	.1	—
Compressed or pinched by shifting objects or equipment .....	642	.7	.1	( <sup>7</sup> )	0.1	.2	.3	.3
Compressed or pinched between two stationary objects .....	643	.2	.1	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	.2	.1
Entangled in other object or equipment .....	644	.1	—	—	—	.1	.2	( <sup>7</sup> )
Caught in or compressed by equipment or objects, n.e.c. ....	649	.9	.1	.1	.1	.4	.9	.2
Struck, caught, or crushed in collapsing structure, equipment, or material .....	65	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	—
Struck, caught, or crushed in collapsing structure, equipment, or material, unspecified .....	650	( <sup>7</sup> )	—	—	—	—	—	—
Excavation or trenching cave-in .....	651	( <sup>7</sup> )	—	—	—	—	—	—
Struck, caught, or crushed in other collapsing structure or equipment .....	655	( <sup>7</sup> )	—	—	—	—	—	—
Struck, caught, or crushed in collapsing structure, equipment, or material, n.e.c. ....	659	( <sup>7</sup> )	—	—	—	—	—	—
Rubbed or abraded by friction or pressure .....	66	.7	( <sup>7</sup> )	—	.1	.1	.3	.2
Rubbed or abraded by friction or pressure, unspecified .....	660	( <sup>7</sup> )	—	—	—	—	—	—
Rubbed or abraded by kneeling on surface .....	661	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	—
Rubbed or abraded by objects being handled .....	662	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	—
Rubbed or abraded by foreign matter in eye .....	663	.6	( <sup>7</sup> )	—	( <sup>7</sup> )	.1	.2	.2
Rubbed or abraded by shoes, apparel, or accessories .....	664	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	—
Rubbed or abraded by friction or pressure, n.e.c. ....	669	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	—
Rubbed, abraded, or jarred by vibration .....	67	.1	—	—	—	—	—	( <sup>7</sup> )
Rubbed, abraded, or jarred by vehicle vibration .....	671	( <sup>7</sup> )	—	—	—	—	—	—

See footnotes at end of table.

TABLE R112. 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 summary occupational groups, private industry, 2012<sup>3</sup> — Continued

Event or exposure	Summary occupational groups <sup>6</sup>					
	Office and administrative support occupations	Farming, fishing, and forestry occupations	Construction and extraction occupations	Installation, maintenance, and repair occupations	Production occupations	Transportation and material moving occupations
Caught in running equipment or machinery during regular operation .....	0.3	1.4	2.4	1.0	5.5	1.8
Caught in running equipment or machinery, n.e.c. ....	—	.2	.1	.3	.6	.1
Compressed or pinched by shifting objects or equipment .....	.3	3.2	2.2	1.6	2.0	2.7
Compressed or pinched between two stationary objects .....	.1	.3	.4	.3	.6	1.0
Entangled in other object or equipment .....	( <sup>7</sup> )	—	.3	.2	.4	.5
Caught in or compressed by equipment or objects, n.e.c. ....	.6	2.3	1.3	2.2	2.0	2.8
Struck, caught, or crushed in collapsing structure, equipment, or material .....	—	—	.8	( <sup>7</sup> )	—	.1
Struck, caught, or crushed in collapsing structure, equipment, or material, unspecified .....	—	—	—	—	—	( <sup>7</sup> )
Excavation or trenching cave-in ....	—	—	.7	—	—	—
Struck, caught, or crushed in other collapsing structure or equipment	—	—	—	—	—	—
Struck, caught, or crushed in collapsing structure, equipment, or material, n.e.c. ....	—	—	( <sup>7</sup> )	—	—	—
Rubbed or abraded by friction or pressure .....	.2	1.9	2.6	3.1	2.5	1.2
Rubbed or abraded by friction or pressure, unspecified .....	—	—	—	—	.1	—
Rubbed or abraded by kneeling on surface .....	( <sup>7</sup> )	—	.3	.5	—	—
Rubbed or abraded by objects being handled .....	—	—	.1	.1	.1	( <sup>7</sup> )
Rubbed or abraded by foreign matter in eye .....	.1	1.3	2.2	2.5	2.2	1.0
Rubbed or abraded by shoes, apparel, or accessories .....	—	—	—	—	—	.1
Rubbed or abraded by friction or pressure, n.e.c. ....	( <sup>7</sup> )	—	.1	—	( <sup>7</sup> )	—
Rubbed, abraded, or jarred by vibration .....	( <sup>7</sup> )	—	.1	.3	( <sup>7</sup> )	.4
Rubbed, abraded, or jarred by vehicle vibration .....	—	—	.1	.3	—	.3

See footnotes at end of table.

TABLE R112. 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 summary occupational groups, private industry, 2012<sup>3</sup> — Continued

Event or exposure	Event code <sup>4</sup>	Private industry <sup>5</sup>	Summary occupational groups <sup>6</sup>					
			Management, business, and financial occupations	Computer, engineering, and science occupations	Education, legal, community service, arts, and media occupations	Healthcare practitioners and technical occupations	Service occupations	Sales and related occupations
Rubbed, abraded, or jarred by other machine or equipment vibration .....	672	( <sup>7</sup> )	—	—	—	—	—	—
Rubbed, abraded, or jarred by vibration, n.e.c. ....	679	( <sup>7</sup> )	—	—	—	—	—	—
Contact with objects and equipment, n.e.c. ....	69	.1	—	—	—	0.1	0.2	( <sup>7</sup> )
<b>Overexertion and bodily reaction</b> .....	7	37.0	8.0	4.8	13.0	43.8	49.4	20.3
Overexertion and bodily reaction, unspecified .....	70	.8	.1	.1	.3	.5	1.2	.3
Overexertion involving outside sources .....	71	24.7	4.3	2.5	5.0	33.9	35.8	13.5
Overexertion involving outside sources, unspecified .....	710	1.0	.1	.1	.4	1.3	1.3	.4
Overexertion in lifting, lowering .....	711	11.8	2.5	1.3	2.2	10.9	14.6	9.3
Overexertion in lifting, lowering, unspecified .....	7110	1.4	.2	.1	.2	1.0	1.3	1.0
Overexertion in lifting—single episode .....	7111	8.9	1.9	1.1	1.7	9.1	11.8	7.1
Overexertion in lifting—multiple episodes .....	7112	1.4	.3	( <sup>7</sup> )	.2	.6	1.1	1.2
Overexertion in lowering—single episode .....	7113	.2	( <sup>7</sup> )	—	.1	.2	.3	.1
Overexertion in lowering—multiple episodes ...	7114	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	—
Overexertion in pushing, pulling, or turning .....	712	5.7	.5	.4	.6	7.8	7.4	2.1
Overexertion in pushing, pulling, or turning, unspecified .....	7120	.7	.1	.1	.2	1.1	.9	.3
Overexertion in pushing, pulling, or turning—single episode .....	7121	4.5	.4	.3	.4	6.3	5.9	1.6
Overexertion in pushing, pulling, or turning—multiple episodes ..	7122	.5	( <sup>7</sup> )	—	—	.5	.7	.2
Overexertion in holding, carrying, or wielding .....	713	2.1	.6	.6	.7	3.4	3.6	.7
Overexertion in holding, carrying, or wielding, unspecified .....	7130	.3	.2	( <sup>7</sup> )	.1	.7	.3	.1
Overexertion in holding, carrying, or wielding—single episode .....	7131	1.6	.4	.5	.5	2.5	3.1	.5

See footnotes at end of table.

TABLE R112. 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 summary occupational groups, private industry, 2012<sup>3</sup> — Continued

Event or exposure	Summary occupational groups <sup>6</sup>					
	Office and administrative support occupations	Farming, fishing, and forestry occupations	Construction and extraction occupations	Installation, maintenance, and repair occupations	Production occupations	Transportation and material moving occupations
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. ....	( <sup>7</sup> )	—	—	0.3	0.2	0.3
<b>Overexertion and bodily reaction</b> .....	19.8	28.7	52.5	76.4	52.9	98.3
Overexertion and bodily reaction, unspecified .....	.3	1.0	2.7	2.0	.8	2.5
Overexertion involving outside sources .....	12.0	17.2	32.0	48.2	31.3	70.0
Overexertion involving outside sources, unspecified .....	.4	.8	1.4	3.2	1.4	3.3
Overexertion in lifting, lowering .....	7.7	7.2	17.1	22.9	15.6	33.3
Overexertion in lifting, lowering, unspecified .....	.9	1.0	2.1	3.9	1.4	4.7
Overexertion in lifting—single episode .....	5.4	5.0	12.9	17.5	12.0	22.4
Overexertion in lifting—multiple episodes .....	1.3	1.1	1.9	1.2	1.9	5.4
Overexertion in lowering—single episode .....	.1	—	.2	.4	.3	.4
Overexertion in lowering—multiple episodes ...	( <sup>7</sup> )	—	—	—	—	.3
Overexertion in pushing, pulling, or turning .....	2.3	3.9	5.8	10.9	8.2	21.9
Overexertion in pushing, pulling, or turning, unspecified .....	.3	.5	.8	.8	1.0	2.4
Overexertion in pushing, pulling, or turning—single episode .....	1.8	2.7	4.3	9.0	6.1	17.9
Overexertion in pushing, pulling, or turning—multiple episodes ..	.2	.7	.7	1.0	1.1	1.6
Overexertion in holding, carrying, or welding .....	.5	2.0	3.7	5.7	2.6	4.3
Overexertion in holding, carrying, or welding, unspecified .....	( <sup>7</sup> )	.4	.6	.4	.3	.5
Overexertion in holding, carrying, or welding—single episode .....	.3	1.3	2.9	4.8	1.8	2.9

See footnotes at end of table.



TABLE R112. 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 summary occupational groups, private industry, 2012<sup>3</sup> — Continued

Event or exposure	Event code <sup>4</sup>	Private industry <sup>5</sup>	Summary occupational groups <sup>6</sup>					
			Management, business, and financial occupations	Computer, engineering, and science occupations	Education, legal, community service, arts, and media occupations	Healthcare practitioners and technical occupations	Service occupations	Sales and related occupations
Overexertion in holding, carrying, or welding—multiple episodes .....	7132	0.2	—	—	—	0.2	0.2	0.1
Overexertion in throwing, catching	714	.7	0.1	( <sup>7</sup> )	0.5	1.3	1.3	.3
Overexertion in throwing, catching, unspecified .....	7140	( <sup>7</sup> )	—	—	—	—	.1	—
Overexertion in throwing—single episode .....	7141	.1	( <sup>7</sup> )	—	.2	—	.3	.1
Overexertion in throwing—multiple episodes ...	7142	( <sup>7</sup> )	—	—	.2	—	( <sup>7</sup> )	( <sup>7</sup> )
Overexertion in catching—single episode .....	7143	.5	.1	( <sup>7</sup> )	.2	1.2	.9	.2
Overexertion in catching—multiple episodes ...	7144	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	—
Multiple types of overexertion involving outside sources .....	718	2.7	.4	.1	.4	8.2	6.7	.7
Overexertion involving outside sources, n.e.c. ....	719	.5	.1	( <sup>7</sup> )	.1	1.0	.7	.1
Repetitive motions involving microtasks .....	72	2.8	1.0	.7	1.0	1.6	2.5	1.2
Repetitive motions involving microtasks, unspecified .....	720	.6	.1	.1	.2	.4	.7	.2
Typing, key entry, texting, or mousing .....	721	.5	.6	.3	.5	.3	.1	.2
Repetitive use of tools, instruments .....	722	.5	( <sup>7</sup> )	.1	.1	.2	.5	.2
Repetitive grasping, placing, or moving objects, except tools .....	723	.7	.1	.1	.1	.3	.6	.4
Repetitive use of hands, not involving tools .....	724	.2	—	.1	( <sup>7</sup> )	.2	.4	.1
Multiple types of repetitive motions	728	.2	—	( <sup>7</sup> )	( <sup>7</sup> )	.1	.2	.1
Repetitive motions involving microtasks, n.e.c. ....	729	.1	( <sup>7</sup> )	—	—	.1	.2	( <sup>7</sup> )
Other exertions or bodily reactions	73	7.9	2.1	1.4	4.9	7.4	8.8	4.8
Other exertions or bodily reactions, unspecified .....	730	.3	.1	( <sup>7</sup> )	.3	.2	.6	.2
Bending, crawling, reaching, twisting, climbing, stepping .....	731	5.1	1.2	1.0	2.0	4.6	5.6	3.6
Bending, crawling, reaching, twisting, climbing, stepping, unspecified .....	7310	.6	( <sup>7</sup> )	.1	.3	.6	.6	.4
Bending, crawling, reaching, twisting—single episode .....	7311	2.8	.6	.6	1.0	3.1	3.9	2.3

See footnotes at end of table.

TABLE R112. 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 summary occupational groups, private industry, 2012<sup>3</sup> — Continued

Event or exposure	Summary occupational groups <sup>6</sup>					
	Office and administrative support occupations	Farming, fishing, and forestry occupations	Construction and extraction occupations	Installation, maintenance, and repair occupations	Production occupations	Transportation and material moving occupations
Overexertion in holding, carrying, or wielding—multiple episodes .....	0.2	0.2	0.2	0.5	0.5	0.8
Overexertion in throwing, catching	.2	.9	.9	1.3	.7	1.9
Overexertion in throwing, catching, unspecified .....	—	—	.1	—	—	( <sup>7</sup> )
Overexertion in throwing—single episode .....	.1	—	.2	.2	.1	.5
Overexertion in throwing—multiple episodes ...	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )	.2
Overexertion in catching—single episode .....	.2	.7	.6	1.0	.6	1.1
Overexertion in catching—multiple episodes ...	—	—	—	—	—	( <sup>7</sup> )
Multiple types of overexertion involving outside sources .....	.8	1.5	1.9	3.4	2.1	4.3
Overexertion involving outside sources, n.e.c. ....	.1	.9	1.2	.8	.6	1.1
Repetitive motions involving microtasks .....	3.0	1.7	1.8	3.5	10.0	4.6
Repetitive motions involving microtasks, unspecified .....	.3	—	.3	.7	2.6	.5
Typing, key entry, texting, or mousing .....	1.8	—	—	.1	.1	.1
Repetitive use of tools, instruments .....	.1	.5	.9	1.4	2.7	.5
Repetitive grasping, placing, or moving objects, except tools .....	.4	.5	.3	.4	2.7	2.6
Repetitive use of hands, not involving tools .....	.1	.3	—	.6	.9	.3
Multiple types of repetitive motions	.2	—	.3	.2	.6	.4
Repetitive motions involving microtasks, n.e.c. ....	.1	—	—	.1	.3	.2
Other exertions or bodily reactions ...	4.1	8.2	15.2	21.5	10.1	19.9
Other exertions or bodily reactions, unspecified .....	.1	.6	.4	.8	.6	.7
Bending, crawling, reaching, twisting, climbing, stepping .....	3.0	5.5	10.2	13.7	7.0	11.9
Bending, crawling, reaching, twisting, climbing, stepping, unspecified .....	.4	.8	1.8	1.4	.8	1.6
Bending, crawling, reaching, twisting—single episode .....	1.8	2.3	3.6	6.5	3.6	5.9

See footnotes at end of table.

TABLE R112. 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 summary occupational groups, private industry, 2012<sup>3</sup> — Continued

Event or exposure	Event code <sup>4</sup>	Private industry <sup>5</sup>	Summary occupational groups <sup>6</sup>					
			Management, business, and financial occupations	Computer, engineering, and science occupations	Education, legal, community service, arts, and media occupations	Healthcare practitioners and technical occupations	Service occupations	Sales and related occupations
Bending, crawling, reaching, twisting—repetitive or prolonged .....	7312	0.4	0.3	( <sup>7</sup> )	0.1	0.4	0.5	0.3
Climbing or stepping up or down—single episode .....	7313	1.2	.3	.2	.6	.6	.7	.6
Climbing or stepping up or down—repetitive or prolonged .....	7314	.1	—	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )
Kneeling, kneeling down .....	732	.2	( <sup>7</sup> )	.1	( <sup>7</sup> )	.1	.3	.1
Kneeling, kneeling down, unspecified .....	7320	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )
Kneeling, kneeling down—single episode .....	7321	.1	—	—	( <sup>7</sup> )	.1	.2	( <sup>7</sup> )
Kneeling, kneeling down—repetitive or prolonged .....	7322	.1	—	.1	—	—	.1	( <sup>7</sup> )
Sitting, sitting down .....	733	.1	( <sup>7</sup> )	.1	.1	.1	( <sup>7</sup> )	( <sup>7</sup> )
Sitting, sitting down, unspecified .....	7330	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	—
Sitting, sitting down—single episode .....	7331	( <sup>7</sup> )	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )	—
Sitting, sitting down—repetitive or prolonged .....	7332	.1	( <sup>7</sup> )	.1	—	( <sup>7</sup> )	( <sup>7</sup> )	—
Standing, standing up .....	734	.3	.1	( <sup>7</sup> )	.1	.5	.3	.2
Standing, standing up, unspecified .....	7340	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )
Standing, standing up—single episode .....	7341	.2	.1	( <sup>7</sup> )	.1	.4	.2	.1
Standing, standing up—repetitive or prolonged .....	7342	.1	—	—	—	.1	.1	.1
Walking, without other incident .....	735	.6	.3	.1	.4	.7	1.0	.3
Walking, without other incident, unspecified .....	7350	.2	.2	—	.1	.1	.2	.1
Walking, without other incident—single episode .....	7351	.5	.2	.1	.3	.5	.6	.2
Walking, without other incident—repetitive or prolonged .....	7352	( <sup>7</sup> )	( <sup>7</sup> )	—	—	( <sup>7</sup> )	.1	( <sup>7</sup> )
Running, without other incident .....	736	.1	.1	—	.8	.3	.2	.1
Running, without other incident, unspecified .....	7360	( <sup>7</sup> )	—	—	—	.1	( <sup>7</sup> )	—
Running, without other incident—single episode .....	7361	.1	.1	—	.8	.2	.2	.1
Running, without other incident—repetitive or prolonged .....	7362	( <sup>7</sup> )	—	—	—	—	—	—

See footnotes at end of table.

TABLE R112. 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 summary occupational groups, private industry, 2012<sup>3</sup> — Continued

Event or exposure	Summary occupational groups <sup>6</sup>					
	Office and administrative support occupations	Farming, fishing, and forestry occupations	Construction and extraction occupations	Installation, maintenance, and repair occupations	Production occupations	Transportation and material moving occupations
Bending, crawling, reaching, twisting—repetitive or prolonged .....	0.1	0.3	0.4	0.7	0.8	0.4
Climbing or stepping up or down—single episode .....	.5	2.0	4.3	4.9	1.3	3.8
Climbing or stepping up or down—repetitive or prolonged .....	( <sup>7</sup> )	—	.2	.3	.5	.2
Kneeling, kneeling down .....	( <sup>7</sup> )	—	.5	1.5	.2	.3
Kneeling, kneeling down, unspecified .....	—	—	.1	.2	( <sup>7</sup> )	( <sup>7</sup> )
Kneeling, kneeling down—single episode .....	( <sup>7</sup> )	—	.1	1.0	.1	.2
Kneeling, kneeling down—repetitive or prolonged .....	( <sup>7</sup> )	—	.3	.3	.1	.1
Sitting, sitting down .....	.1	—	—	.8	.1	.3
Sitting, sitting down, unspecified .....	—	—	—	—	—	—
Sitting, sitting down—single episode .....	( <sup>7</sup> )	—	—	( <sup>7</sup> )	—	( <sup>7</sup> )
Sitting, sitting down—repetitive or prolonged .....	.1	—	—	.8	( <sup>7</sup> )	.2
Standing, standing up .....	.1	.3	.5	1.0	.6	.4
Standing, standing up, unspecified .....	—	—	.1	—	—	( <sup>7</sup> )
Standing, standing up—single episode .....	.1	.3	.3	1.0	.4	.3
Standing, standing up—repetitive or prolonged .....	( <sup>7</sup> )	—	( <sup>7</sup> )	—	.2	.1
Walking, without other incident .....	.4	.6	1.2	.9	.6	1.7
Walking, without other incident, unspecified .....	( <sup>7</sup> )	—	.1	.3	( <sup>7</sup> )	.6
Walking, without other incident—single episode .....	.3	.4	1.1	.5	.5	1.0
Walking, without other incident—repetitive or prolonged .....	( <sup>7</sup> )	—	—	( <sup>7</sup> )	—	.1
Running, without other incident .....	( <sup>7</sup> )	—	—	.1	.1	.2
Running, without other incident, unspecified .....	—	—	—	—	—	—
Running, without other incident—single episode .....	( <sup>7</sup> )	—	—	.1	( <sup>7</sup> )	.1
Running, without other incident—repetitive or prolonged .....	—	—	—	—	—	—

See footnotes at end of table.

TABLE R112. 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 summary occupational groups, private industry, 2012<sup>3</sup> — Continued

Event or exposure	Event code <sup>4</sup>	Private industry <sup>5</sup>	Summary occupational groups <sup>6</sup>					
			Management, business, and financial occupations	Computer, engineering, and science occupations	Education, legal, community service, arts, and media occupations	Healthcare practitioners and technical occupations	Service occupations	Sales and related occupations
Boarding, alighting—excluding slip, trip, fall .....	737	0.5	0.3	—	( <sup>7</sup> )	0.5	0.3	0.1
Boarding, alighting—excluding slip, trip, fall, unspecified .....	7370	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )	—
Boarding, alighting—excluding slip, trip, fall—single episode ...	7371	.5	.2	—	( <sup>7</sup> )	.5	.2	.1
Boarding, alighting—excluding slip, trip, fall—repetitive or prolonged .....	7372	( <sup>7</sup> )	.1	—	—	—	—	—
Multiple types of exertions and bodily reactions .....	738	.1	—	—	.2	.1	.1	.1
Other exertions or bodily reactions	739	.4	.1	0.1	.9	.4	.5	.2
Sustained viewing .....	7391	( <sup>7</sup> )	—	—	—	—	—	—
Other exertions or bodily reactions, n.e.c. ....	7399	.4	.1	.1	.9	.4	.5	.2

See footnotes at end of table.

TABLE R112. 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 summary occupational groups, private industry, 2012<sup>3</sup> — Continued

Event or exposure	Summary occupational groups <sup>6</sup>					
	Office and administrative support occupations	Farming, fishing, and forestry occupations	Construction and extraction occupations	Installation, maintenance, and repair occupations	Production occupations	Transportation and material moving occupations
Boarding, alighting—excluding slip, trip, fall .....	0.2	0.8	0.8	1.2	0.2	3.5
Boarding, alighting—excluding slip, trip, fall, unspecified .....	—	—	—	—	—	.1
Boarding, alighting—excluding slip, trip, fall—single episode ...	.2	.3	.7	1.2	.2	3.2
Boarding, alighting—excluding slip, trip, fall—repetitive or prolonged .....	—	—	( <sup>7</sup> )	—	—	.2
Multiple types of exertions and bodily reactions .....	( <sup>7</sup> )	—	.5	.1	.2	.2
Other exertions or bodily reactions	.1	—	1.1	1.2	.6	.8
Sustained viewing .....	—	—	—	—	—	—
Other exertions or bodily reactions, n.e.c. ....	.1	—	1.1	1.2	.6	.8

See footnotes at end of table.

TABLE R112. 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 summary occupational groups, private industry, 2012<sup>3</sup> — Continued

Event or exposure	Event code <sup>4</sup>	Private industry <sup>5</sup>	Summary occupational groups <sup>6</sup>					
			Management, business, and financial occupations	Computer, engineering, and science occupations	Education, legal, community service, arts, and media occupations	Healthcare practitioners and technical occupations	Service occupations	Sales and related occupations
Bodily conditions, n.e.c. ....	74	0.3	0.4	0.1	0.5	0.2	0.5	0.3
Multiple types of overexertions and bodily reactions .....	78	.2	( <sup>7</sup> )	—	.2	.2	.4	.1
Overexertion and bodily reaction and exertion, n.e.c. ....	79	.2	( <sup>7</sup> )	—	1.1	.1	.2	.1
<b>Nonclassifiable</b> .....	9999	1.1	.2	.2	.4	.9	1.6	.6

See footnotes at end of table.

TABLE R112. 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 summary occupational groups, private industry, 2012<sup>3</sup> — Continued

Event or exposure	Summary occupational groups <sup>6</sup>					
	Office and administrative support occupations	Farming, fishing, and forestry occupations	Construction and extraction occupations	Installation, maintenance, and repair occupations	Production occupations	Transportation and material moving occupations
Bodily conditions, n.e.c. ....	0.2	0.3	0.4	0.6	0.2	0.4
Multiple types of overexertions and bodily reactions .....	.1	—	.3	.5	.4	.7
Overexertion and bodily reaction and exertion, n.e.c. ....	( <sup>7</sup> )	.3	( <sup>7</sup> )	.1	.1	.3
<b>Nonclassifiable</b> .....	.3	2.1	1.5	1.5	1.3	2.6

<sup>1</sup> The 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 resulted in days away from work, some of which also included job transfer or restriction.

<sup>3</sup> Incorrect national-level estimates of nonfatal occupational injuries and illnesses were published for the Survey of Occupational Injuries and Illnesses (SOI) for reference year 2012. This table includes corrected estimates. For additional information see: [https://www.bls.gov/bls/errata/if\\_errata\\_1014.htm](https://www.bls.gov/bls/errata/if_errata_1014.htm).

<sup>4</sup> Based on the Occupational Injury and Illness Classification System 2.01 developed by the Bureau of Labor Statistics.

<sup>5</sup> Excludes farms with fewer than 11 employees.

<sup>6</sup> *Standard Occupational Classification Manual*, 2010, Office of Management and Budget.

<sup>7</sup> Data too small to be displayed.

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

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