

TABLE R36. 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 selected sources of injury or illness, private industry, 2015

Event or exposure	Event code <sup>3</sup>	Private industry <sup>4</sup>	Source of injury or illness <sup>5</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Total [902,160 cases] .....		93.9	1.1	10.6	4.1	5.6	7.6
<b>Violence and other injuries by persons or animals</b> .....	1	4.0	—	—	—	—	—
Violence and other injuries by persons or animals, unspecified .....	10	( <sup>7</sup> )	—	—	—	—	—
Intentional injury by person .....	11	1.7	—	—	—	—	—
Intentional injury by person, unspecified .....	110	( <sup>7</sup> )	—	—	—	—	—
Intentional injury by other person .....	111	1.7	—	—	—	—	—
Intentional injury by other person, unspecified .....	1110	.1	—	—	—	—	—
Shooting by other person—intentional .....	1111	( <sup>7</sup> )	—	—	—	—	—
Stabbing, cutting, slashing, piercing .....	1112	( <sup>7</sup> )	—	—	—	—	—
Hitting, kicking, beating, shoving .....	1113	1.4	—	—	—	—	—
Strangulation by other person .....	1114	( <sup>7</sup> )	—	—	—	—	—
Rape, sexual assault .....	1116	( <sup>7</sup> )	—	—	—	—	—
Threat, verbal assault .....	1117	( <sup>7</sup> )	—	—	—	—	—
Multiple violent acts by other person .....	1118	( <sup>7</sup> )	—	—	—	—	—
Intentional injury by other person, n.e.c. ....	1119	.1	—	—	—	—	—
Self-inflicted injury—intentional .....	112	( <sup>7</sup> )	—	—	—	—	—
Self-inflicted injury—intentional, n.e.c. ....	1129	( <sup>7</sup> )	—	—	—	—	—
Injury by person—unintentional or intent unknown .....	12	1.0	—	—	—	—	—
Injury by person—unintentional or intent unknown, unspecified .....	120	( <sup>7</sup> )	—	—	—	—	—
Injury by other person—unintentional or intent unknown .....	121	1.0	—	—	—	—	—
Injury by other person—unintentional or intent unknown, unspecified .....	1210	.1	—	—	—	—	—
Injured by physical contact with other person in sporting event or physical training .....	1212	.1	—	—	—	—	—
Injured by physical contact during horseplay .....	1213	( <sup>7</sup> )	—	—	—	—	—
Injured by physical contact with person while restraining, subduing—unintentional .....	1214	.3	—	—	—	—	—
Injured by physical contact with person while moving that person—unintentional .....	1215	.2	—	—	—	—	—
Injury by other person—unintentional or intent unknown, n.e.c. ....	1219	.3	—	—	—	—	—
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> )	—	—	—	—	—
Animal and insect related incidents .....	13	1.3	—	—	—	—	—
Animal and insect related incidents, unspecified .....	130	( <sup>7</sup> )	—	—	—	—	—
Bites and stings .....	131	.9	—	—	—	—	—
Bites and stings, unspecified .....	1310	.1	—	—	—	—	—
Stings and venomous bites .....	1311	.2	—	—	—	—	—
Nonvenomous insect bites .....	1312	.2	—	—	—	—	—
Other animal bites, nonvenomous .....	1313	.4	—	—	—	—	—

See footnotes at end of table.

TABLE R36. 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 selected sources of injury or illness, private industry, 2015 — Continued

Event or exposure	Source of injury or illness <sup>5</sup>							All other sources <sup>6</sup>
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person--injured or ill worker		Person--other than injured or ill worker		
				Total	Worker motion or position	Total	Patient	
Total [902,160 cases] .....	15.9	4.7	9.5	14.1	13.3	6.7	4.4	11.7
<b>Violence and other injuries by persons or animals</b> .....	—	—	—	( <sup>7</sup> )	—	2.7	1.2	1.3
Violence and other injuries by persons or animals, unspecified .....	—	—	—	—	—	( <sup>7</sup> )	—	—
Intentional injury by person .....	—	—	—	( <sup>7</sup> )	—	1.7	.8	—
Intentional injury by person, unspecified .....	—	—	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )	—
Intentional injury by other person .....	—	—	—	—	—	1.7	.8	—
Intentional injury by other person, unspecified .....	—	—	—	—	—	.1	( <sup>7</sup> )	—
Shooting by other person—intentional .....	—	—	—	—	—	( <sup>7</sup> )	—	—
Stabbing, cutting, slashing, piercing .....	—	—	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )	—
Hitting, kicking, beating, shoving .....	—	—	—	—	—	1.4	.7	—
Strangulation by other person .....	—	—	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )	—
Rape, sexual assault .....	—	—	—	—	—	( <sup>7</sup> )	—	—
Threat, verbal assault .....	—	—	—	—	—	( <sup>7</sup> )	—	—
Multiple violent acts by other person .....	—	—	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )	—
Intentional injury by other person, n.e.c. ....	—	—	—	—	—	.1	( <sup>7</sup> )	—
Self-inflicted injury—intentional .....	—	—	—	( <sup>7</sup> )	—	—	—	—
Self-inflicted injury—intentional, n.e.c. ....	—	—	—	( <sup>7</sup> )	—	—	—	—
Injury by person—unintentional or intent unknown .....	—	—	—	( <sup>7</sup> )	—	1.0	.5	—
Injury by person—unintentional or intent unknown, unspecified .....	—	—	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )	—
Injury by other person—unintentional or intent unknown .....	—	—	—	—	—	1.0	.5	—
Injury by other person—unintentional or intent unknown, unspecified .....	—	—	—	—	—	.1	.1	—
Injured by physical contact with other person in sporting event or physical training .....	—	—	—	—	—	.1	( <sup>7</sup> )	—
Injured by physical contact during horseplay .....	—	—	—	—	—	( <sup>7</sup> )	—	—
Injured by physical contact with person while restraining, subduing—unintentional .....	—	—	—	—	—	.3	.2	—
Injured by physical contact with person while moving that person—unintentional .....	—	—	—	—	—	.2	.1	—
Injury by other person—unintentional or intent unknown, n.e.c. ....	—	—	—	—	—	.3	.1	—
Self-inflicted injury—unintentional or intent unknown ..	—	—	—	( <sup>7</sup> )	—	—	—	—
Self-inflicted injury—unintentional or intent unknown, n.e.c. ....	—	—	—	( <sup>7</sup> )	—	—	—	—
Injury by person—unintentional or intent unknown, n.e.c. ....	—	—	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )	—
Animal and insect related incidents .....	—	—	—	—	—	—	—	1.3
Animal and insect related incidents, unspecified .....	—	—	—	—	—	—	—	( <sup>7</sup> )
Bites and stings .....	—	—	—	—	—	—	—	.9
Bites and stings, unspecified .....	—	—	—	—	—	—	—	.1
Stings and venomous bites .....	—	—	—	—	—	—	—	.2
Nonvenomous insect bites .....	—	—	—	—	—	—	—	.2
Other animal bites, nonvenomous .....	—	—	—	—	—	—	—	.4

See footnotes at end of table.

TABLE R36. 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 selected sources of injury or illness, private industry, 2015 — Continued

Event or exposure	Event code <sup>3</sup>	Private industry <sup>4</sup>	Source of injury or illness <sup>5</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Bites and stings, n.e.c. ....	1319	0.1	—	—	—	—	—
Struck by animal .....	132	.3	—	—	—	—	—
Struck by animal, unspecified .....	1320	(7)	—	—	—	—	—
Trampled by or stepped on by animal .....	1321	(7)	—	—	—	—	—
Kicked by animal .....	1322	.1	—	—	—	—	—
Mauled, clawed, or scratched by animal .....	1323	(7)	—	—	—	—	—
Gored or rammed by animal .....	1324	(7)	—	—	—	—	—
Struck by animal, n.e.c. ....	1329	.1	—	—	—	—	—
Multiple types of animal and insect incidents .....	138	(7)	—	—	—	—	—
Bitten and struck by animal .....	1381	(7)	—	—	—	—	—
Animal and insect related incidents, n.e.c. ....	139	(7)	—	—	—	—	—
<b>Transportation incidents</b> .....	<b>2</b>	<b>4.8</b>	—	—	—	<b>0.1</b>	—
Transportation incident, unspecified .....	20	.1	—	—	—	—	—
Aircraft incidents .....	21	.1	—	—	—	—	—
Aircraft crash during takeoff or landing .....	212	(7)	—	—	—	—	—
Aircraft crash during takeoff or landing, unspecified .....	2120	(7)	—	—	—	—	—
Fall on aircraft during transport .....	217	(7)	—	—	—	—	—
Aircraft incident, n.e.c. ....	219	(7)	—	—	—	—	—
Rail vehicle incidents .....	22	(7)	—	—	—	—	—
Collision between rail vehicle and another vehicle .....	221	(7)	—	—	—	—	—
Collision between two rail vehicles .....	2211	(7)	—	—	—	—	—
Collision between rail and roadway vehicles .....	2212	(7)	—	—	—	—	—
Derailment .....	222	(7)	—	—	—	—	—
Rail vehicle incident, n.e.c. ....	229	(7)	—	—	—	—	—
Animal and other non-motorized vehicle transportation incidents .....	23	.1	—	—	—	—	—
Animal transportation incident .....	231	(7)	—	—	—	—	—
Thrown, fell, or jumped from animal being ridden ...	2313	(7)	—	—	—	—	—
Animal transportation incident, n.e.c. ....	2319	(7)	—	—	—	—	—
Pedal cycle incident .....	232	.1	—	—	—	—	—
Pedal cycle incident, unspecified .....	2320	(7)	—	—	—	—	—
Pedal cycle collision in roadway .....	2321	(7)	—	—	—	—	—
Fall from pedal cycle .....	2323	(7)	—	—	—	—	—
Pedal cycle struck bump, hole, or other rough terrain .....	2324	(7)	—	—	—	—	—
Pedal cycle incident, n.e.c. ....	2329	(7)	—	—	—	—	—
Pedestrian vehicular incidents .....	24	.6	—	—	—	(7)	—
Pedestrian vehicular incident, unspecified .....	240	(7)	—	—	—	—	—
Pedestrian struck by vehicle in work zone .....	241	.1	—	—	—	(7)	—
Pedestrian struck by vehicle in work zone, unspecified .....	2410	(7)	—	—	—	(7)	—
Pedestrian struck by vehicle propelled by another vehicle in work zone .....	2411	(7)	—	—	—	—	—
Pedestrian struck by forward-moving vehicle in work zone .....	2412	(7)	—	—	—	(7)	—

See footnotes at end of table.

TABLE R36. 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 selected sources of injury or illness, private industry, 2015 — Continued

Event or exposure	Source of injury or illness <sup>5</sup>							All other sources <sup>6</sup>
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person--injured or ill worker		Person--other than injured or ill worker		
				Total	Worker motion or position	Total	Patient	
Bites and stings, n.e.c. ....	-	-	-	-	-	-	-	0.1
Struck by animal .....	-	-	-	-	-	-	-	.3
Struck by animal, unspecified .....	-	-	-	-	-	-	-	(7)
Trampled by or stepped on by animal .....	-	-	-	-	-	-	-	(7)
Kicked by animal .....	-	-	-	-	-	-	-	.1
Mauled, clawed, or scratched by animal .....	-	-	-	-	-	-	-	(7)
Gored or rammed by animal .....	-	-	-	-	-	-	-	(7)
Struck by animal, n.e.c. ....	-	-	-	-	-	-	-	.1
Multiple types of animal and insect incidents .....	-	-	-	-	-	-	-	(7)
Bitten and struck by animal .....	-	-	-	-	-	-	-	(7)
Animal and insect related incidents, n.e.c. ....	-	-	-	-	-	-	-	(7)
<b>Transportation incidents</b> .....	-	-	4.7	-	-	-	-	(7)
Transportation incident, unspecified .....	-	-	.1	-	-	-	-	-
Aircraft incidents .....	-	-	.1	-	-	-	-	-
Aircraft crash during takeoff or landing .....	-	-	(7)	-	-	-	-	-
Aircraft crash during takeoff or landing, unspecified .....	-	-	(7)	-	-	-	-	-
Fall on aircraft during transport .....	-	-	(7)	-	-	-	-	-
Aircraft incident, n.e.c. ....	-	-	(7)	-	-	-	-	-
Rail vehicle incidents .....	-	-	(7)	-	-	-	-	-
Collision between rail vehicle and another vehicle .....	-	-	(7)	-	-	-	-	-
Collision between two rail vehicles .....	-	-	(7)	-	-	-	-	-
Collision between rail and roadway vehicles .....	-	-	(7)	-	-	-	-	-
Derailment .....	-	-	(7)	-	-	-	-	-
Rail vehicle incident, n.e.c. ....	-	-	(7)	-	-	-	-	-
Animal and other non-motorized vehicle transportation incidents .....	-	-	.1	-	-	-	-	(7)
Animal transportation incident .....	-	-	-	-	-	-	-	(7)
Thrown, fell, or jumped from animal being ridden ...	-	-	-	-	-	-	-	(7)
Animal transportation incident, n.e.c. ....	-	-	-	-	-	-	-	(7)
Pedal cycle incident .....	-	-	.1	-	-	-	-	-
Pedal cycle incident, unspecified .....	-	-	(7)	-	-	-	-	-
Pedal cycle collision in roadway .....	-	-	(7)	-	-	-	-	-
Fall from pedal cycle .....	-	-	(7)	-	-	-	-	-
Pedal cycle struck bump, hole, or other rough terrain .....	-	-	(7)	-	-	-	-	-
Pedal cycle incident, n.e.c. ....	-	-	(7)	-	-	-	-	-
Pedestrian vehicular incidents .....	-	-	.5	-	-	-	-	-
Pedestrian vehicular incident, unspecified .....	-	-	(7)	-	-	-	-	-
Pedestrian struck by vehicle in work zone .....	-	-	.1	-	-	-	-	-
Pedestrian struck by vehicle in work zone, unspecified .....	-	-	(7)	-	-	-	-	-
Pedestrian struck by vehicle propelled by another vehicle in work zone .....	-	-	(7)	-	-	-	-	-
Pedestrian struck by forward-moving vehicle in work zone .....	-	-	(7)	-	-	-	-	-

See footnotes at end of table.

TABLE R36. 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 selected sources of injury or illness, private industry, 2015 — Continued

Event or exposure	Event code <sup>3</sup>	Private industry <sup>4</sup>	Source of injury or illness <sup>5</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Pedestrian struck by vehicle backing up in work zone .....	2413	(7)	—	—	—	—	—
Pedestrian struck by vehicle in work zone, n.e.c. ...	2419	(7)	—	—	—	—	—
Pedestrian struck by vehicle in roadway .....	242	.1	—	—	—	—	—
Pedestrian struck by vehicle in roadway, unspecified .....	2420	(7)	—	—	—	—	—
Pedestrian struck by forward-moving vehicle in roadway .....	2422	(7)	—	—	—	—	—
Pedestrian struck by vehicle backing up in roadway .....	2423	(7)	—	—	—	—	—
Pedestrian struck by vehicle in roadway, n.e.c. ....	2429	(7)	—	—	—	—	—
Pedestrian struck by vehicle on side of road .....	243	(7)	—	—	—	—	—
Pedestrian struck by vehicle on side of road, unspecified .....	2430	(7)	—	—	—	—	—
Pedestrian struck by forward-moving vehicle on side of road .....	2432	(7)	—	—	—	—	—
Pedestrian struck by vehicle backing up on side of road .....	2433	(7)	—	—	—	—	—
Pedestrian struck by vehicle in nonroadway area .....	244	.4	—	—	—	(7)	—
Pedestrian struck by vehicle in nonroadway area, unspecified .....	2440	.1	—	—	—	—	—
Pedestrian struck by vehicle propelled by another vehicle in nonroadway area .....	2441	(7)	—	—	—	—	—
Pedestrian struck by forward-moving vehicle in nonroadway area .....	2442	.1	—	—	—	—	—
Pedestrian struck by vehicle backing up in nonroadway area .....	2443	.1	—	—	—	—	—
Pedestrian struck by vehicle in nonroadway area, n.e.c. ....	2449	.1	—	—	—	(7)	—
Pedestrian vehicular incident, n.e.c. ....	249	(7)	—	—	—	(7)	—
Water vehicle incidents .....	25	(7)	—	—	—	—	—
Water vehicle collisions .....	252	(7)	—	—	—	—	—
Collision between water vehicles .....	2521	(7)	—	—	—	—	—
Fall on water vehicle .....	258	(7)	—	—	—	—	—
Roadway incidents involving motorized land vehicle .....	26	3.2	—	—	—	(7)	—
Roadway incident involving motorized land vehicle, unspecified .....	260	.3	—	—	—	—	—
Roadway collision with other vehicle .....	261	2.3	—	—	—	(7)	—
Roadway collision with other vehicle, unspecified ..	2610	.5	—	—	—	—	—
Roadway collision—moving in same direction .....	2611	.7	—	—	—	—	—
Roadway collision—moving in opposite directions, oncoming .....	2612	.2	—	—	—	—	—
Roadway collision—moving perpendicularly .....	2613	.3	—	—	—	—	—
Roadway collision—moving and standing vehicle in roadway .....	2614	.4	—	—	—	—	—
Roadway collision—moving and standing vehicle on side of roadway .....	2615	(7)	—	—	—	—	—
Roadway collision with other vehicle, n.e.c. ....	2619	.1	—	—	—	—	—

See footnotes at end of table.

TABLE R36. 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 selected sources of injury or illness, private industry, 2015 — Continued

Event or exposure	Source of injury or illness <sup>5</sup>							All other sources <sup>6</sup>
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person--injured or ill worker		Person--other than injured or ill worker		
				Total	Worker motion or position	Total	Patient	
Pedestrian struck by vehicle backing up in work zone .....	-	-	(7)	-	-	-	-	-
Pedestrian struck by vehicle in work zone, n.e.c. ...	-	-	(7)	-	-	-	-	-
Pedestrian struck by vehicle in roadway .....	-	-	.1	-	-	-	-	-
Pedestrian struck by vehicle in roadway, unspecified .....	-	-	(7)	-	-	-	-	-
Pedestrian struck by forward-moving vehicle in roadway .....	-	-	(7)	-	-	-	-	-
Pedestrian struck by vehicle backing up in roadway .....	-	-	(7)	-	-	-	-	-
Pedestrian struck by vehicle in roadway, n.e.c. ....	-	-	(7)	-	-	-	-	-
Pedestrian struck by vehicle on side of road .....	-	-	(7)	-	-	-	-	-
Pedestrian struck by vehicle on side of road, unspecified .....	-	-	(7)	-	-	-	-	-
Pedestrian struck by forward-moving vehicle on side of road .....	-	-	(7)	-	-	-	-	-
Pedestrian struck by vehicle backing up on side of road .....	-	-	(7)	-	-	-	-	-
Pedestrian struck by vehicle in nonroadway area .....	-	-	.3	-	-	-	-	-
Pedestrian struck by vehicle in nonroadway area, unspecified .....	-	-	.1	-	-	-	-	-
Pedestrian struck by vehicle propelled by another vehicle in nonroadway area .....	-	-	(7)	-	-	-	-	-
Pedestrian struck by forward-moving vehicle in nonroadway area .....	-	-	.1	-	-	-	-	-
Pedestrian struck by vehicle backing up in nonroadway area .....	-	-	.1	-	-	-	-	-
Pedestrian struck by vehicle in nonroadway area, n.e.c. ....	-	-	(7)	-	-	-	-	-
Pedestrian vehicular incident, n.e.c. ....	-	-	(7)	-	-	-	-	-
Water vehicle incidents .....	-	-	(7)	-	-	-	-	-
Water vehicle collisions .....	-	-	(7)	-	-	-	-	-
Collision between water vehicles .....	-	-	(7)	-	-	-	-	-
Fall on water vehicle .....	-	-	(7)	-	-	-	-	-
Roadway incidents involving motorized land vehicle .....	-	-	3.2	-	-	-	-	-
Roadway incident involving motorized land vehicle, unspecified .....	-	-	.3	-	-	-	-	-
Roadway collision with other vehicle .....	-	-	2.3	-	-	-	-	-
Roadway collision with other vehicle, unspecified ..	-	-	.5	-	-	-	-	-
Roadway collision—moving in same direction .....	-	-	.7	-	-	-	-	-
Roadway collision—moving in opposite directions, oncoming .....	-	-	.2	-	-	-	-	-
Roadway collision—moving perpendicularly .....	-	-	.3	-	-	-	-	-
Roadway collision—moving and standing vehicle in roadway .....	-	-	.4	-	-	-	-	-
Roadway collision—moving and standing vehicle on side of roadway .....	-	-	(7)	-	-	-	-	-
Roadway collision with other vehicle, n.e.c. ....	-	-	.1	-	-	-	-	-

See footnotes at end of table.

TABLE R36. 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 selected sources of injury or illness, private industry, 2015 — Continued

Event or exposure	Event code <sup>3</sup>	Private industry <sup>4</sup>	Source of injury or illness <sup>5</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Roadway collision with object other than vehicle .....	262	0.2	—	—	—	—	—
Roadway collision with object other than vehicle, unspecified .....	2620	(7)	—	—	—	—	—
Vehicle struck object or animal in roadway .....	2621	(7)	—	—	—	—	—
Vehicle struck object or animal on side of roadway .....	2622	.1	—	—	—	—	—
Vehicle struck by falling or flying object—roadway .....	2623	(7)	—	—	—	—	—
Roadway collision with object other than vehicle, n.e.c. ....	2629	(7)	—	—	—	—	—
Roadway noncollision incident .....	263	.5	—	—	—	(7)	—
Roadway noncollision incident, unspecified .....	2630	(7)	—	—	—	—	—
Jack-knifed or overturned, roadway .....	2631	.2	—	—	—	—	—
Ran off roadway .....	2632	.1	—	—	—	—	—
Struck by shifting load during transport, roadway ...	2633	(7)	—	—	—	—	—
Fall or jump from and struck by same vehicle in normal operation, roadway .....	2634	(7)	—	—	—	—	—
Fall or jump from vehicle in normal operation, roadway .....	2636	(7)	—	—	—	—	—
Sudden start or stop, roadway .....	2637	.1	—	—	—	—	—
Struck bump, hole, or rough terrain in road surface .....	2638	.1	—	—	—	—	—
Roadway noncollision incident, n.e.c. ....	2639	(7)	—	—	—	—	—
Roadway incident involving motorized land vehicle, n.e.c. ....	269	(7)	—	—	—	—	—
Nonroadway incidents involving motorized land vehicles .....	27	.7	—	—	—	.1	—
Nonroadway incident involving motorized land vehicle, unspecified .....	270	(7)	—	—	—	—	—
Nonroadway collision with other vehicle .....	271	.2	—	—	—	—	—
Nonroadway collision with other vehicle, unspecified .....	2710	(7)	—	—	—	—	—
Moving in same direction, nonroadway .....	2711	(7)	—	—	—	—	—
Moving in opposite directions, oncoming, nonroadway .....	2712	(7)	—	—	—	—	—
Collision between a moving and standing vehicle, nonroadway .....	2713	.1	—	—	—	—	—
Nonroadway collision with other vehicle, n.e.c. ....	2719	(7)	—	—	—	—	—
Nonroadway collisions with object other than vehicle .....	272	.2	—	—	—	(7)	—
Nonroadway collision with object other than vehicle, unspecified .....	2720	(7)	—	—	—	—	—
Part of occupant's body caught between vehicle and other object in nonroadway transport .....	2721	.1	—	—	—	—	—
Nonroadway collision with object other than vehicle, n.e.c. ....	2729	.1	—	—	—	(7)	—
Nonroadway noncollision incident .....	273	.4	—	—	—	.1	—
Nonroadway noncollision incident, unspecified .....	2730	(7)	—	—	—	—	—
Jack-knifed or overturned, nonroadway .....	2731	.1	—	—	—	(7)	—
Ran off driving surface, nonroadway .....	2732	.1	—	—	—	(7)	—
Struck by shifting load during transport, nonroadway .....	2733	(7)	—	—	—	—	—

See footnotes at end of table.

TABLE R36. 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 selected sources of injury or illness, private industry, 2015 — Continued

Event or exposure	Source of injury or illness <sup>5</sup>							All other sources <sup>6</sup>
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person--injured or ill worker		Person--other than injured or ill worker		
				Total	Worker motion or position	Total	Patient	
Roadway collision with object other than vehicle .....	—	—	0.2	—	—	—	—	—
Roadway collision with object other than vehicle, unspecified .....	—	—	( <sup>7</sup> )	—	—	—	—	—
Vehicle struck object or animal in roadway .....	—	—	( <sup>7</sup> )	—	—	—	—	—
Vehicle struck object or animal on side of roadway .....	—	—	.1	—	—	—	—	—
Vehicle struck by falling or flying object—roadway .....	—	—	( <sup>7</sup> )	—	—	—	—	—
Roadway collision with object other than vehicle, n.e.c. ....	—	—	( <sup>7</sup> )	—	—	—	—	—
Roadway noncollision incident .....	—	—	.5	—	—	—	—	—
Roadway noncollision incident, unspecified .....	—	—	( <sup>7</sup> )	—	—	—	—	—
Jack-knifed or overturned, roadway .....	—	—	.2	—	—	—	—	—
Ran off roadway .....	—	—	.1	—	—	—	—	—
Struck by shifting load during transport, roadway ...	—	—	( <sup>7</sup> )	—	—	—	—	—
Fall or jump from and struck by same vehicle in normal operation, roadway .....	—	—	( <sup>7</sup> )	—	—	—	—	—
Fall or jump from vehicle in normal operation, roadway .....	—	—	( <sup>7</sup> )	—	—	—	—	—
Sudden start or stop, roadway .....	—	—	.1	—	—	—	—	—
Struck bump, hole, or rough terrain in road surface .....	—	—	.1	—	—	—	—	—
Roadway noncollision incident, n.e.c. ....	—	—	( <sup>7</sup> )	—	—	—	—	—
Roadway incident involving motorized land vehicle, n.e.c. ....	—	—	( <sup>7</sup> )	—	—	—	—	—
Nonroadway incidents involving motorized land vehicles .....	—	—	.7	—	—	—	—	—
Nonroadway incident involving motorized land vehicle, unspecified .....	—	—	( <sup>7</sup> )	—	—	—	—	—
Nonroadway collision with other vehicle .....	—	—	.2	—	—	—	—	—
Nonroadway collision with other vehicle, unspecified .....	—	—	( <sup>7</sup> )	—	—	—	—	—
Moving in same direction, nonroadway .....	—	—	( <sup>7</sup> )	—	—	—	—	—
Moving in opposite directions, oncoming, nonroadway .....	—	—	( <sup>7</sup> )	—	—	—	—	—
Collision between a moving and standing vehicle, nonroadway .....	—	—	.1	—	—	—	—	—
Nonroadway collision with other vehicle, n.e.c. ....	—	—	( <sup>7</sup> )	—	—	—	—	—
Nonroadway collisions with object other than vehicle .....	—	—	.2	—	—	—	—	—
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	—	—	—	—	—
Nonroadway collision with object other than vehicle, n.e.c. ....	—	—	.1	—	—	—	—	—
Nonroadway noncollision incident .....	—	—	.3	—	—	—	—	—
Nonroadway noncollision incident, unspecified .....	—	—	( <sup>7</sup> )	—	—	—	—	—
Jack-knifed or overturned, nonroadway .....	—	—	.1	—	—	—	—	—
Ran off driving surface, nonroadway .....	—	—	.1	—	—	—	—	—
Struck by shifting load during transport, nonroadway .....	—	—	( <sup>7</sup> )	—	—	—	—	—

See footnotes at end of table.



TABLE R36. 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 selected sources of injury or illness, private industry, 2015 — Continued

Event or exposure	Event code <sup>3</sup>	Private industry <sup>4</sup>	Source of injury or illness <sup>5</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Fall or jump from and struck by same vehicle in normal operation, nonroadway .....	2734	(7)	—	—	—	(7)	—
Fall or jump from vehicle in normal operation, nonroadway .....	2736	.1	—	—	—	(7)	—
Sudden start or stop, nonroadway .....	2737	.1	—	—	—	(7)	—
Struck bump, hole, rough terrain on driving surface, nonroadway .....	2738	(7)	—	—	—	(7)	—
Nonroadway noncollision incident, n.e.c. ....	2739	(7)	—	—	—	—	—
Nonroadway incident involving motorized land vehicle, n.e.c. ....	279	(7)	—	—	—	—	—
Transportation incident, n.e.c. ....	29	(7)	—	—	—	—	—
<b>Fires and explosions</b> .....	3	.1	(7)	(7)	—	(7)	(7)
Fires .....	31	.1	(7)	(7)	—	(7)	(7)
Fire, unspecified .....	310	(7)	—	—	—	—	—
Vehicle or machinery fire .....	313	(7)	—	—	—	—	—
Ignition of clothing from controlled heat source .....	314	(7)	—	—	—	—	—
Small-scale (limited) fire .....	315	(7)	—	—	—	—	—
Ignition of vapors, gases, or liquids .....	317	(7)	(7)	(7)	—	—	—
Nonstructural fire, n.e.c. ....	319	(7)	(7)	—	—	—	—
Explosions .....	32	.1	(7)	(7)	—	(7)	(7)
Explosion, unspecified .....	320	(7)	—	—	—	—	(7)
Explosion of nonpressurized vapors, gases, or liquids .....	322	(7)	—	—	—	(7)	—
Explosion of pressure vessel, piping, or tire .....	323	(7)	—	(7)	—	—	(7)
Explosion, n.e.c. ....	329	(7)	—	—	—	—	—
<b>Falls, slips, trips</b> .....	4	24.8	—	.3	0.7	.3	.3
Fall, slip, trip, unspecified .....	40	.3	—	(7)	(7)	(7)	(7)
Slip or trip without fall .....	41	3.6	—	—	—	—	—
Slip or trip without fall, unspecified .....	410	.2	—	—	—	—	—
Slip without fall .....	411	1.7	—	—	—	—	—
Slip without fall, unspecified .....	4110	.4	—	—	—	—	—
Slip on substance without fall .....	4111	.9	—	—	—	—	—
Slip on vehicle without fall—nontransport .....	4112	.1	—	—	—	—	—
Slip without fall, n.e.c. ....	4119	.3	—	—	—	—	—
Trip without fall .....	412	1.6	—	—	—	—	—
Trip without fall, unspecified .....	4120	.1	—	—	—	—	—
Trip from stepping into a hole without fall .....	4121	.2	—	—	—	—	—
Trip on uneven surface without fall .....	4122	.3	—	—	—	—	—
Trip over an object without fall .....	4123	.6	—	—	—	—	—
Trip on vehicle without fall—nontransport .....	4124	(7)	—	—	—	—	—
Trip over self without fall .....	4125	.2	—	—	—	—	—
Trip without fall, n.e.c. ....	4129	.1	—	—	—	—	—
Slip or trip without fall, n.e.c. ....	419	.1	—	—	—	—	—
Falls on same level .....	42	15.5	—	.3	.5	.1	.2
Fall on same level, unspecified .....	420	.7	—	(7)	(7)	(7)	(7)
Fall on same level due to tripping .....	421	5.3	—	.2	.1	(7)	.1

See footnotes at end of table.

TABLE R36. 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 selected sources of injury or illness, private industry, 2015 — Continued

Event or exposure	Source of injury or illness <sup>5</sup>							All other sources <sup>6</sup>
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person--injured or ill worker		Person--other than injured or ill worker		
				Total	Worker motion or position	Total	Patient	
Fall or jump from and struck by same vehicle in normal operation, nonroadway .....	-	-	(7)	-	-	-	-	-
Fall or jump from vehicle in normal operation, nonroadway .....	-	-	.1	-	-	-	-	-
Sudden start or stop, nonroadway .....	-	-	(7)	-	-	-	-	-
Struck bump, hole, rough terrain on driving surface, nonroadway .....	-	-	(7)	-	-	-	-	-
Nonroadway noncollision incident, n.e.c. ....	-	-	(7)	-	-	-	-	-
Nonroadway incident involving motorized land vehicle, n.e.c. ....	-	-	(7)	-	-	-	-	-
Transportation incident, n.e.c. ....	-	-	(7)	-	-	-	-	-
<b>Fires and explosions</b> .....	-	-	-	-	-	-	-	(7)
<b>Fires</b> .....	-	-	-	-	-	-	-	(7)
Fire, unspecified .....	-	-	-	-	-	-	-	(7)
Vehicle or machinery fire .....	-	-	-	-	-	-	-	(7)
Ignition of clothing from controlled heat source .....	-	-	-	-	-	-	-	(7)
Small-scale (limited) fire .....	-	-	-	-	-	-	-	(7)
Ignition of vapors, gases, or liquids .....	-	-	-	-	-	-	-	(7)
Nonstructural fire, n.e.c. ....	-	-	-	-	-	-	-	(7)
<b>Explosions</b> .....	-	-	-	-	-	-	-	(7)
Explosion, unspecified .....	-	-	-	-	-	-	-	(7)
Explosion of nonpressurized vapors, gases, or liquids .....	-	-	-	-	-	-	-	(7)
Explosion of pressure vessel, piping, or tire .....	-	-	-	-	-	-	-	(7)
Explosion, n.e.c. ....	-	-	-	-	-	-	-	-
<b>Falls, slips, trips</b> .....	15.5	(7)	1.2	3.6	3.6	(7)	(7)	1.2
Fall, slip, trip, unspecified .....	.2	(7)	(7)	-	-	(7)	-	.1
Slip or trip without fall .....	-	-	-	3.6	3.6	-	-	-
Slip or trip without fall, unspecified .....	-	-	-	.2	.2	-	-	-
Slip without fall .....	-	-	-	1.7	1.7	-	-	-
Slip without fall, unspecified .....	-	-	-	.4	.4	-	-	-
Slip on substance without fall .....	-	-	-	.9	.9	-	-	-
Slip on vehicle without fall—nontransport .....	-	-	-	.1	.1	-	-	-
Slip without fall, n.e.c. ....	-	-	-	.3	.3	-	-	-
Trip without fall .....	-	-	-	1.6	1.6	-	-	-
Trip without fall, unspecified .....	-	-	-	.1	.1	-	-	-
Trip from stepping into a hole without fall .....	-	-	-	.2	.2	-	-	-
Trip on uneven surface without fall .....	-	-	-	.3	.3	-	-	-
Trip over an object without fall .....	-	-	-	.6	.6	-	-	-
Trip on vehicle without fall—nontransport .....	-	-	-	(7)	(7)	-	-	-
Trip over self without fall .....	-	-	-	.2	.2	-	-	-
Trip without fall, n.e.c. ....	-	-	-	.1	.1	-	-	-
Slip or trip without fall, n.e.c. ....	-	-	-	.1	.1	-	-	-
<b>Falls on same level</b> .....	13.5	(7)	.3	(7)	-	(7)	(7)	.5
Fall on same level, unspecified .....	.6	-	(7)	(7)	-	-	-	(7)
Fall on same level due to tripping .....	4.6	(7)	.1	(7)	-	(7)	(7)	.1

See footnotes at end of table.

TABLE R36. 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 selected sources of injury or illness, private industry, 2015 — Continued

Event or exposure	Event code <sup>3</sup>	Private industry <sup>4</sup>	Source of injury or illness <sup>5</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Fall on same level due to tripping, unspecified .....	4210	0.5	—	(7)	(7)	(7)	—
Fall on same level while climbing stairs, steps, or curbs .....	4211	.6	—	—	—	—	—
Fall on same level due to tripping on uneven surface .....	4212	.6	—	—	(7)	—	—
Fall on same level due to tripping over an object .....	4213	2.9	—	.2	.1	(7)	0.1
Fall on same level due to tripping over self .....	4214	.4	—	(7)	(7)	—	—
Fall on same level due to tripping, n.e.c. ....	4219	.3	—	(7)	(7)	—	(7)
Fall on same level due to slipping .....	422	7.3	—	(7)	(7)	(7)	.1
Fall while sitting .....	423	.4	—	(7)	.2	—	—
Fall onto or against object on same level, n.e.c. ....	424	.7	—	(7)	.1	.1	(7)
Fall on same level, n.e.c. ....	429	1.2	—	(7)	(7)	(7)	(7)
Falls to lower level .....	43	5.3	—	.1	.2	.1	.1
Fall to lower level, unspecified .....	430	.4	—	(7)	(7)	(7)	(7)
Fall from collapsing structure or equipment .....	431	.3	—	(7)	(7)	(7)	(7)
Fall from collapsing structure or equipment, unspecified .....	4310	.1	—	(7)	(7)	(7)	(7)
Fall from collapsing structure or equipment less than 6 feet .....	4311	.1	—	(7)	(7)	(7)	(7)
Fall from collapsing structure or equipment 6 to 10 feet .....	4312	(7)	—	—	—	—	—
Fall from collapsing structure or equipment 11 to 15 feet .....	4313	(7)	—	—	—	—	—
Fall from collapsing structure or equipment more than 30 feet .....	4317	(7)	—	—	—	—	—
Fall through surface .....	432	.3	—	(7)	—	(7)	(7)
Fall through surface, unspecified .....	4320	.1	—	—	—	(7)	(7)
Fall through surface less than 6 feet .....	4321	.1	—	(7)	—	—	—
Fall through surface 6 to 10 feet .....	4322	(7)	—	—	—	—	—
Fall through surface 11 to 15 feet .....	4323	(7)	—	—	—	(7)	—
Fall through surface 16 to 20 feet .....	4324	(7)	—	—	—	—	—
Other fall to lower level .....	433	4.2	—	(7)	.1	.1	.1
Other fall to lower level, unspecified .....	4330	2.1	—	(7)	(7)	.1	(7)
Other fall to lower level less than 6 feet .....	4331	1.7	—	(7)	.1	(7)	(7)
Other fall to lower level 6 to 10 feet .....	4332	.2	—	—	—	(7)	—
Other fall to lower level 11 to 15 feet .....	4333	.1	—	—	—	—	—
Other fall to lower level 16 to 20 feet .....	4334	(7)	—	—	—	—	—
Other fall to lower level 21 to 25 feet .....	4335	(7)	—	—	—	—	—
Other fall to lower level 26 to 30 feet .....	4336	(7)	—	—	—	—	—
Jumps to lower level .....	44	.2	—	(7)	(7)	(7)	(7)
Jump to lower level, unspecified .....	440	(7)	—	—	—	(7)	(7)
Jump from collapsing structure or equipment .....	441	(7)	—	—	—	—	—
Jump from collapsing structure or equipment, unspecified .....	4410	(7)	—	—	—	—	—
Jump from collapsing structure or equipment less than 6 feet .....	4411	(7)	—	—	—	—	—
Other jump to lower level .....	442	.2	—	(7)	(7)	(7)	(7)

See footnotes at end of table.

TABLE R36. 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 selected sources of injury or illness, private industry, 2015 — Continued

Event or exposure	Source of injury or illness <sup>5</sup>							All other sources <sup>6</sup>
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person--injured or ill worker		Person--other than injured or ill worker		
				Total	Worker motion or position	Total	Patient	
Fall on same level due to tripping, unspecified .....	0.5	—	(7)	(7)	—	—	—	(7)
Fall on same level while climbing stairs, steps, or curbs .....	.5	—	(7)	—	—	—	—	—
Fall on same level due to tripping on uneven surface .....	.5	—	(7)	—	—	—	—	(7)
Fall on same level due to tripping over an object ....	2.4	(7)	(7)	(7)	—	(7)	—	.1
Fall on same level due to tripping over self .....	.4	—	(7)	(7)	—	—	—	(7)
Fall on same level due to tripping, n.e.c. ....	.2	—	(7)	—	—	(7)	—	(7)
Fall on same level due to slipping .....	6.8	(7)	.1	(7)	—	—	—	.2
Fall while sitting .....	.1	—	(7)	—	—	—	—	(7)
Fall onto or against object on same level, n.e.c. ....	.3	(7)	.1	—	—	(7)	—	.1
Fall on same level, n.e.c. ....	1.1	—	(7)	(7)	—	(7)	(7)	(7)
Falls to lower level .....	1.7	(7)	.8	(7)	—	—	—	.6
Fall to lower level, unspecified .....	.2	—	.1	(7)	—	—	—	(7)
Fall from collapsing structure or equipment .....	.1	—	(7)	—	—	—	—	.1
Fall from collapsing structure or equipment, unspecified .....	(7)	—	(7)	—	—	—	—	(7)
Fall from collapsing structure or equipment less than 6 feet .....	(7)	—	(7)	—	—	—	—	(7)
Fall from collapsing structure or equipment 6 to 10 feet .....	(7)	—	—	—	—	—	—	(7)
Fall from collapsing structure or equipment 11 to 15 feet .....	(7)	—	—	—	—	—	—	(7)
Fall from collapsing structure or equipment more than 30 feet .....	—	—	—	—	—	—	—	—
Fall through surface .....	.1	—	(7)	—	—	—	—	.1
Fall through surface, unspecified .....	.1	—	(7)	—	—	—	—	.1
Fall through surface less than 6 feet .....	(7)	—	(7)	—	—	—	—	(7)
Fall through surface 6 to 10 feet .....	(7)	—	—	—	—	—	—	(7)
Fall through surface 11 to 15 feet .....	(7)	—	—	—	—	—	—	—
Fall through surface 16 to 20 feet .....	—	—	—	—	—	—	—	(7)
Other fall to lower level .....	1.3	(7)	.7	—	—	—	—	.4
Other fall to lower level, unspecified .....	.8	(7)	.2	—	—	—	—	.2
Other fall to lower level less than 6 feet .....	.5	—	.5	—	—	—	—	.1
Other fall to lower level 6 to 10 feet .....	(7)	—	(7)	—	—	—	—	(7)
Other fall to lower level 11 to 15 feet .....	(7)	—	—	—	—	—	—	(7)
Other fall to lower level 16 to 20 feet .....	—	—	—	—	—	—	—	(7)
Other fall to lower level 21 to 25 feet .....	—	—	—	—	—	—	—	(7)
Other fall to lower level 26 to 30 feet .....	—	—	—	—	—	—	—	—
Jumps to lower level .....	(7)	—	.1	—	—	—	—	.1
Jump to lower level, unspecified .....	(7)	—	(7)	—	—	—	—	(7)
Jump from collapsing structure or equipment .....	(7)	—	(7)	—	—	—	—	—
Jump from collapsing structure or equipment, unspecified .....	—	—	(7)	—	—	—	—	—
Jump from collapsing structure or equipment less than 6 feet .....	—	—	(7)	—	—	—	—	—
Other jump to lower level .....	(7)	—	(7)	—	—	—	—	(7)

See footnotes at end of table.

TABLE R36. 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 selected sources of injury or illness, private industry, 2015 — Continued

Event or exposure	Event code <sup>3</sup>	Private industry <sup>4</sup>	Source of injury or illness <sup>5</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Other jump to lower level, unspecified .....	4420	0.1	—	(7)	(7)	(7)	(7)
Other jump to lower level less than 6 feet .....	4421	.1	—	(7)	(7)	(7)	(7)
Other jump to lower level 6 to 10 feet .....	4422	(7)	—	—	—	—	—
Fall or jump curtailed by personal fall arrest system .....	45	(7)	—	—	—	—	—
Fall, slip, trip, n.e.c. ....	49	(7)	—	(7)	—	—	—
<b>Exposure to harmful substances or environments .....</b>	<b>5</b>	<b>4.2</b>	<b>1.1</b>	<b>.1</b>	<b>(7)</b>	<b>.3</b>	<b>.2</b>
Exposure to harmful substances or environments, unspecified .....	50	.1	(7)	(7)	—	—	—
Exposure to electricity .....	51	.3	—	—	(7)	(7)	.1
Exposure to electricity, unspecified .....	510	(7)	—	—	—	(7)	(7)
Direct exposure to electricity .....	511	.2	—	—	(7)	(7)	.1
Direct exposure to electricity, unspecified .....	5110	.1	—	—	—	(7)	(7)
Direct exposure to electricity, 220 volts or less .....	5111	.1	—	—	(7)	(7)	(7)
Direct exposure to electricity, greater than 220 volts .....	5112	(7)	—	—	—	—	(7)
Indirect exposure to electricity .....	512	.1	—	—	(7)	(7)	(7)
Indirect exposure to electricity, unspecified .....	5120	(7)	—	—	(7)	(7)	(7)
Indirect exposure to electricity, 220 volts or less .....	5121	(7)	—	—	—	(7)	(7)
Indirect exposure to electricity, greater than 220 volts .....	5122	(7)	—	—	—	—	—
Exposure to radiation and noise .....	52	.1	—	—	(7)	(7)	—
Exposure to light and other radiation .....	521	.1	—	—	(7)	(7)	—
Exposure to light and other radiation, unspecified ..	5210	(7)	—	—	—	—	—
Exposure to light .....	5211	.1	—	—	(7)	(7)	—
Exposure to noise .....	522	(7)	—	—	—	—	—
Exposure to noise, unspecified .....	5220	(7)	—	—	—	—	—
Single, brief exposure to noise .....	5221	(7)	—	—	—	—	—
Single, prolonged exposure to noise .....	5222	(7)	—	—	—	—	—
Repeated exposure to noise .....	5223	(7)	—	—	—	—	—
Exposure to temperature extremes .....	53	1.7	.1	.1	(7)	.2	.1
Exposure to temperature extremes, unspecified .....	530	(7)	—	—	—	—	—
Exposure to environmental heat .....	531	.2	—	—	—	—	—
Exposure to environmental cold .....	532	(7)	—	—	—	—	—
Contact with hot objects or substances .....	533	1.5	.1	.1	(7)	.2	.1
Contact with cold objects or substances .....	534	(7)	(7)	—	—	(7)	—
Exposure to air and water pressure change .....	54	(7)	—	—	—	—	—
Exposure to change in air pressure .....	542	(7)	—	—	—	—	—
Exposure to other harmful substances .....	55	1.7	1.0	—	—	—	(7)
Exposure to other harmful substances, unspecified ...	550	.3	.1	—	—	—	—
Inhalation of harmful substance .....	552	.4	.3	—	—	—	—
Inhalation of harmful substance, unspecified .....	5520	.1	.1	—	—	—	—
Inhalation of harmful substance—single episode ....	5521	.3	.2	—	—	—	—
Inhalation of harmful substance—multiple episodes ..	5522	(7)	(7)	—	—	—	—
Ingestion of harmful substance .....	553	(7)	(7)	—	—	—	—
Exposure to harmful substance through skin, eyes, or other exposed tissue .....	554	.9	.7	—	—	—	(7)

See footnotes at end of table.

TABLE R36. 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 selected sources of injury or illness, private industry, 2015 — Continued

Event or exposure	Source of injury or illness <sup>5</sup>							All other sources <sup>6</sup>
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person--injured or ill worker		Person--other than injured or ill worker		
				Total	Worker motion or position	Total	Patient	
Other jump to lower level, unspecified .....	(7)	-	(7)	-	-	-	-	(7)
Other jump to lower level less than 6 feet .....	(7)	-	(7)	-	-	-	-	(7)
Other jump to lower level 6 to 10 feet .....	-	-	-	-	-	-	-	(7)
Fall or jump curtailed by personal fall arrest system .....	-	-	-	-	-	-	-	(7)
Fall, slip, trip, n.e.c. ....	(7)	-	-	-	-	-	-	(7)
<b>Exposure to harmful substances or environments</b> .....	(7)	0.1	(7)	0.1	-	0.2	0.2	2.0
Exposure to harmful substances or environments, unspecified .....	-	-	-	(7)	-	(7)	(7)	.1
Exposure to electricity .....	-	(7)	-	-	-	-	-	(7)
Exposure to electricity, unspecified .....	-	-	-	-	-	-	-	(7)
Direct exposure to electricity .....	-	-	-	-	-	-	-	(7)
Direct exposure to electricity, unspecified .....	-	-	-	-	-	-	-	(7)
Direct exposure to electricity, 220 volts or less .....	-	-	-	-	-	-	-	(7)
Direct exposure to electricity, greater than 220 volts .....	-	-	-	-	-	-	-	-
Indirect exposure to electricity .....	-	(7)	-	-	-	-	-	(7)
Indirect exposure to electricity, unspecified .....	-	-	-	-	-	-	-	-
Indirect exposure to electricity, 220 volts or less .....	-	-	-	-	-	-	-	-
Indirect exposure to electricity, greater than 220 volts .....	-	(7)	-	-	-	-	-	-
Exposure to radiation and noise .....	-	(7)	-	-	-	-	-	.1
Exposure to light and other radiation .....	-	(7)	-	-	-	-	-	.1
Exposure to light and other radiation, unspecified ..	-	-	-	-	-	-	-	(7)
Exposure to light .....	-	(7)	-	-	-	-	-	.1
Exposure to noise .....	-	-	-	-	-	-	-	(7)
Exposure to noise, unspecified .....	-	-	-	-	-	-	-	(7)
Single, brief exposure to noise .....	-	-	-	-	-	-	-	(7)
Single, prolonged exposure to noise .....	-	-	-	-	-	-	-	(7)
Repeated exposure to noise .....	-	-	-	-	-	-	-	(7)
Exposure to temperature extremes .....	-	.1	(7)	-	-	-	-	1.2
Exposure to temperature extremes, unspecified .....	-	-	-	-	-	-	-	(7)
Exposure to environmental heat .....	-	-	-	-	-	-	-	.2
Exposure to environmental cold .....	-	-	-	-	-	-	-	(7)
Contact with hot objects or substances .....	-	.1	(7)	-	-	-	-	1.0
Contact with cold objects or substances .....	-	-	-	-	-	-	-	(7)
Exposure to air and water pressure change .....	-	-	-	-	-	-	-	(7)
Exposure to change in air pressure .....	-	-	-	-	-	-	-	(7)
Exposure to other harmful substances .....	(7)	-	-	(7)	-	.2	.2	.5
Exposure to other harmful substances, unspecified ...	-	-	-	(7)	-	.2	.2	.1
Inhalation of harmful substance .....	-	-	-	-	-	-	-	.1
Inhalation of harmful substance, unspecified .....	-	-	-	-	-	-	-	(7)
Inhalation of harmful substance—single episode ....	-	-	-	-	-	-	-	.1
Inhalation of harmful substance—multiple episodes ..	-	-	-	-	-	-	-	(7)
Ingestion of harmful substance .....	-	-	-	-	-	-	-	(7)
Exposure to harmful substance through skin, eyes, or other exposed tissue .....	-	-	-	-	-	(7)	-	.2

See footnotes at end of table.

TABLE R36. 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 selected sources of injury or illness, private industry, 2015 — Continued

Event or exposure	Event code <sup>3</sup>	Private industry <sup>4</sup>	Source of injury or illness <sup>5</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Exposure to harmful substance through skin, eyes, or other exposed tissue, unspecified .....	5540	0.2	0.1	—	—	—	—
Exposure through unintentional needlestick or sharp injury .....	5541	(7)	—	—	—	—	—
Exposure through medical injection .....	5542	(7)	(7)	—	—	—	—
Exposure through scratch or other open wound .....	5543	(7)	(7)	—	—	—	—
Exposure through intact skin, eyes, or other exposed tissue .....	5544	.7	.5	—	—	—	(7)
Multiple types of exposures through skin, eyes, or other exposed tissue .....	5548	(7)	(7)	—	—	—	—
Exposure through skin, eyes, or other exposed tissue, n.e.c. ....	5549	(7)	(7)	—	—	—	—
Exposure to other harmful substance—multiple routes of exposure .....	558	(7)	(7)	—	—	—	—
Exposure to other harmful substances, n.e.c. ....	559	(7)	(7)	—	—	—	—
Exposure to traumatic or stressful event, n.e.c. ....	57	.2	—	—	—	—	—
Exposure to harmful substances or environments, n.e.c. ....	59	(7)	(7)	—	—	—	—
<b>Contact with objects and equipment</b> .....	6	24.2	(7)	2.8	1.9	3.8	4.1
Contact with objects and equipment, unspecified .....	60	.5	—	(7)	(7)	.1	.1
Needlestick without exposure to harmful substance .....	61	.1	—	—	—	—	—
Struck by object or equipment .....	62	14.1	(7)	2.0	.9	1.0	2.7
Struck by object or equipment, unspecified .....	620	.5	—	.1	(7)	.1	.1
Struck by powered vehicle—nontransport .....	621	.7	—	(7)	—	.1	.1
Struck by powered vehicle—nontransport, unspecified .....	6210	(7)	—	—	—	—	(7)
Caught between rolling powered vehicle and other object .....	6211	.1	—	—	—	(7)	—
Struck or run over by rolling powered vehicle .....	6212	.3	—	—	—	(7)	—
Struck by swinging part of powered vehicle .....	6213	.2	—	—	—	(7)	.1
Struck by falling part of powered vehicle still attached .....	6214	.1	—	—	—	(7)	(7)
Struck by powered vehicle tipping over—nontransport .....	6215	(7)	—	—	—	(7)	—
Struck by other falling powered vehicle .....	6216	(7)	—	—	—	—	—
Struck by powered vehicle—nontransport, n.e.c. ....	6219	(7)	—	—	—	(7)	(7)
Struck by rolling object or equipment—other than powered vehicle .....	622	.9	—	.1	.1	.1	.1
Struck by rolling object or equipment—other than powered vehicle, unspecified .....	6220	.1	—	(7)	(7)	(7)	(7)
Struck by rolling object or equipment being pushed by injured worker .....	6221	.5	—	(7)	.1	(7)	(7)
Struck by rolling object or equipment being pushed by another person .....	6222	.2	—	(7)	(7)	(7)	—
Struck by object or equipment rolling freely .....	6223	.1	—	(7)	(7)	(7)	(7)
Struck by rolling object or equipment—other than powered vehicle, n.e.c. ....	6229	.1	—	(7)	(7)	(7)	(7)

See footnotes at end of table.

TABLE R36. 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 selected sources of injury or illness, private industry, 2015 — Continued

Event or exposure	Source of injury or illness <sup>5</sup>							All other sources <sup>6</sup>
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person--injured or ill worker		Person--other than injured or ill worker		
				Total	Worker motion or position	Total	Patient	
Exposure to harmful substance through skin, eyes, or other exposed tissue, unspecified .....	—	—	—	—	—	( <sup>7</sup> )	—	0.1
Exposure through unintentional needlestick or sharp injury .....	—	—	—	—	—	( <sup>7</sup> )	—	—
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 .....	—	—	—	—	—	( <sup>7</sup> )	—	.1
Multiple types of exposures through skin, eyes, or other exposed tissue .....	—	—	—	—	—	—	—	( <sup>7</sup> )
Exposure through skin, eyes, or other exposed tissue, n.e.c. ....	—	—	—	—	—	—	—	( <sup>7</sup> )
Exposure to other harmful substance—multiple routes of exposure .....	—	—	—	—	—	—	—	( <sup>7</sup> )
Exposure to other harmful substances, n.e.c. ....	—	—	—	( <sup>7</sup> )	—	—	—	( <sup>7</sup> )
Exposure to traumatic or stressful event, n.e.c. ....	—	—	—	.1	—	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )
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>0.3</b>	<b>3.8</b>	<b>2.5</b>	<b>(<sup>7</sup>)</b>	<b>—</b>	<b>.1</b>	<b>(<sup>7</sup>)</b>	<b>4.7</b>
Contact with objects and equipment, unspecified .....	( <sup>7</sup> )	( <sup>7</sup> )	.1	—	—	( <sup>7</sup> )	( <sup>7</sup> )	.2
Needlestick without exposure to harmful substance .....	—	—	—	—	—	—	—	.1
Struck by object or equipment .....	.1	3.3	1.3	( <sup>7</sup> )	—	( <sup>7</sup> )	( <sup>7</sup> )	2.6
Struck by object or equipment, unspecified .....	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	—	( <sup>7</sup> )	—	.1
Struck by powered vehicle—nontransport .....	( <sup>7</sup> )	—	.5	—	—	—	—	( <sup>7</sup> )
Struck by powered vehicle—nontransport, unspecified .....	—	—	( <sup>7</sup> )	—	—	—	—	—
Caught between rolling powered vehicle and other object .....	—	—	.1	—	—	—	—	( <sup>7</sup> )
Struck or run over by rolling powered vehicle .....	—	—	.2	—	—	—	—	( <sup>7</sup> )
Struck by swinging part of powered vehicle .....	—	—	.1	—	—	—	—	—
Struck by falling part of powered vehicle still attached .....	( <sup>7</sup> )	—	.1	—	—	—	—	—
Struck by powered vehicle tipping over—nontransport .....	—	—	—	—	—	—	—	—
Struck by other falling powered vehicle .....	—	—	—	—	—	—	—	—
Struck by powered vehicle—nontransport, n.e.c. ....	—	—	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )
Struck by rolling object or equipment—other than powered vehicle .....	—	( <sup>7</sup> )	.5	—	—	( <sup>7</sup> )	( <sup>7</sup> )	.1
Struck by rolling object or equipment—other than powered vehicle, unspecified .....	—	—	.1	—	—	—	—	( <sup>7</sup> )
Struck by rolling object or equipment being pushed by injured worker .....	—	( <sup>7</sup> )	.3	—	—	( <sup>7</sup> )	—	( <sup>7</sup> )
Struck by rolling object or equipment being pushed by another person .....	—	( <sup>7</sup> )	.1	—	—	( <sup>7</sup> )	—	( <sup>7</sup> )
Struck by object or equipment rolling freely .....	—	—	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )
Struck by rolling object or equipment—other than powered vehicle, n.e.c. ....	—	—	( <sup>7</sup> )	—	—	—	—	( <sup>7</sup> )

See footnotes at end of table.



TABLE R36. 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 selected sources of injury or illness, private industry, 2015 — Continued

Event or exposure	Event code <sup>3</sup>	Private industry <sup>4</sup>	Source of injury or illness <sup>5</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Struck by falling object or equipment—other than powered vehicle .....	623	4.7	—	1.3	0.6	0.3	1.3
Struck by falling object or equipment, unspecified ..	6230	.7	—	.2	.1	.1	.2
Struck by object or equipment dropped by injured worker .....	6231	1.1	—	.3	.1	.1	.3
Struck by object or equipment dropped by other person .....	6232	.2	—	(7)	(7)	(7)	(7)
Struck by object falling from vehicle or machinery—other than vehicle part .....	6233	.4	—	.1	(7)	(7)	.2
Struck by falling object or equipment, n.e.c. ....	6239	2.3	—	.6	.3	.1	.6
Struck by discharged or flying object .....	624	1.1	(7)	(7)	(7)	.1	.3
Struck by discharged or flying object, unspecified ..	6240	.1	—	(7)	(7)	(7)	(7)
Struck by dislodged flying object, particle .....	6241	.5	—	(7)	—	(7)	.1
Struck by discharged object or substance .....	6242	.3	—	(7)	(7)	(7)	.1
Struck by thrown object—unintentional injury .....	6243	.1	—	(7)	(7)	—	(7)
Struck by discharged or flying object, n.e.c. ....	6249	.2	—	(7)	(7)	(7)	.1
Injured by handheld object or equipment .....	625	4.4	—	.4	.1	.2	.5
Injured by handheld object or equipment, unspecified .....	6250	.2	—	(7)	—	(7)	(7)
Injured by object breaking in hand .....	6251	.3	—	.1	(7)	—	(7)
Injured by slipping or swinging object held by injured worker .....	6252	3.1	—	.2	(7)	.1	.3
Injured by slipping or swinging object held by other person .....	6253	.1	—	(7)	—	(7)	(7)
Injured by handheld object or equipment, n.e.c. ....	6259	.7	—	(7)	(7)	(7)	.1
Struck by swinging or slipping object, other than handheld .....	626	1.0	—	(7)	(7)	.1	.1
Struck by swinging or slipping object, other than handheld, unspecified .....	6260	(7)	—	—	(7)	(7)	(7)
Struck by or caught in swinging door or gate .....	6261	.7	—	(7)	(7)	(7)	.1
Struck by swinging or slipping object, other than handheld, n.e.c. ....	6269	.2	—	(7)	(7)	(7)	.1
Struck by object or equipment, n.e.c. ....	629	.8	—	.1	.1	.1	.2
Struck against object or equipment .....	63	5.2	—	.4	.8	1.1	.9
Struck against object or equipment, unspecified .....	630	.5	—	(7)	.1	.1	.1
Struck against moving object or equipment .....	631	1.1	—	.1	.1	.5	.1
Struck against moving object or equipment, unspecified .....	6310	.1	—	(7)	(7)	(7)	(7)
Struck against moving part of machinery or equipment .....	6311	.5	—	(7)	—	.4	(7)
Struck against object or equipment while moving it .....	6312	.4	—	(7)	(7)	.1	.1
Struck against moving object or equipment, n.e.c. ....	6319	.1	—	(7)	(7)	(7)	(7)
Struck against stationary object or equipment .....	632	3.1	—	.2	.6	.4	.6
Struck against stationary object or equipment, unspecified .....	6320	.3	—	(7)	.1	(7)	(7)
Stepped on object .....	6321	.5	—	(7)	(7)	(7)	.3

See footnotes at end of table.

TABLE R36. 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 selected sources of injury or illness, private industry, 2015 — Continued

Event or exposure	Source of injury or illness <sup>5</sup>							All other sources <sup>6</sup>
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person--injured or ill worker		Person--other than injured or ill worker		
				Total	Worker motion or position	Total	Patient	
Struck by falling object or equipment—other than powered vehicle .....	0.1	0.1	0.2	—	—	(7)	(7)	0.7
Struck by falling object or equipment, unspecified ..	(7)	(7)	(7)	—	—	—	—	.1
Struck by object or equipment dropped by injured worker .....	(7)	.1	(7)	—	—	—	—	.1
Struck by object or equipment dropped by other person .....	—	(7)	(7)	—	—	—	—	.1
Struck by object falling from vehicle or machinery—other than vehicle part .....	(7)	(7)	(7)	—	—	—	—	(7)
Struck by falling object or equipment, n.e.c. ....	(7)	(7)	.1	—	—	(7)	(7)	.4
Struck by discharged or flying object .....	(7)	.2	(7)	—	—	(7)	—	.6
Struck by discharged or flying object, unspecified ..	—	(7)	—	—	—	—	—	.1
Struck by dislodged flying object, particle .....	—	(7)	(7)	—	—	—	—	.3
Struck by discharged object or substance .....	—	.1	—	—	—	—	—	.1
Struck by thrown object—unintentional injury .....	—	(7)	(7)	—	—	(7)	—	(7)
Struck by discharged or flying object, n.e.c. ....	—	(7)	—	—	—	—	—	.1
Injured by handheld object or equipment .....	(7)	2.9	(7)	—	—	—	—	.4
Injured by handheld object or equipment, unspecified .....	—	.1	(7)	—	—	—	—	(7)
Injured by object breaking in hand .....	—	(7)	—	—	—	—	—	(7)
Injured by slipping or swinging object held by injured worker .....	(7)	2.3	(7)	—	—	—	—	.2
Injured by slipping or swinging object held by other person .....	—	(7)	—	—	—	—	—	(7)
Injured by handheld object or equipment, n.e.c. ....	—	.4	(7)	—	—	—	—	.1
Struck by swinging or slipping object, other than handheld .....	—	(7)	.1	(7)	—	—	—	.6
Struck by swinging or slipping object, other than handheld, unspecified .....	—	(7)	—	—	—	—	—	(7)
Struck by or caught in swinging door or gate .....	—	—	(7)	—	—	—	—	.6
Struck by swinging or slipping object, other than handheld, n.e.c. ....	—	(7)	(7)	(7)	—	—	—	(7)
Struck by object or equipment, n.e.c. ....	(7)	.1	.1	—	—	(7)	(7)	.2
Struck against object or equipment .....	.2	.2	.6	(7)	—	(7)	(7)	1.0
Struck against object or equipment, unspecified .....	(7)	(7)	.1	—	—	—	—	.1
Struck against moving object or equipment .....	(7)	.1	.1	—	—	(7)	—	.1
Struck against moving object or equipment, unspecified .....	—	(7)	(7)	—	—	(7)	—	(7)
Struck against moving part of machinery or equipment .....	—	.1	(7)	—	—	—	—	(7)
Struck against object or equipment while moving it .....	—	(7)	(7)	—	—	—	—	.1
Struck against moving object or equipment, n.e.c. ....	—	(7)	(7)	—	—	(7)	—	(7)
Struck against stationary object or equipment .....	.1	.1	.3	(7)	—	—	—	.7
Struck against stationary object or equipment, unspecified .....	(7)	(7)	(7)	—	—	—	—	.1
Stepped on object .....	.1	(7)	(7)	—	—	—	—	.1

See footnotes at end of table.

TABLE R36. 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 selected sources of injury or illness, private industry, 2015 — Continued

Event or exposure	Event code <sup>3</sup>	Private industry <sup>4</sup>	Source of injury or illness <sup>5</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Struck against stationary object or equipment while rising .....	6322	0.4	—	(7)	0.2	0.1	0.1
Struck against stationary object or equipment, n.e.c. ....	6329	1.8	—	.1	.4	.3	.3
Struck against object or equipment, n.e.c. ....	639	.5	—	.1	.1	.1	.1
Caught in or compressed by equipment or objects .....	64	3.5	—	.3	.2	1.7	.5
Caught in or compressed by equipment or objects, unspecified .....	640	.3	—	(7)	(7)	.1	.1
Caught in running equipment or machinery .....	641	1.4	—	—	—	1.3	(7)
Caught in running equipment or machinery, unspecified .....	6410	.1	—	—	—	.1	—
Caught in running equipment or machinery during maintenance, cleaning .....	6411	.4	—	—	—	.4	—
Caught in running equipment or machinery during regular operation .....	6412	.9	—	—	—	.8	(7)
Caught in running equipment or machinery, n.e.c. ....	6419	.1	—	—	—	.1	—
Compressed or pinched by shifting objects or equipment .....	642	.7	—	.1	.1	.1	.2
Compressed or pinched between two stationary objects .....	643	.2	—	(7)	(7)	(7)	(7)
Entangled in other object or equipment .....	644	.1	—	(7)	(7)	(7)	(7)
Caught in or compressed by equipment or objects, n.e.c. ....	649	.7	—	.1	.1	.1	.2
Struck, caught, or crushed in collapsing structure, equipment, or material .....	65	(7)	—	—	—	—	(7)
Struck, caught, or crushed in collapsing structure, equipment, or material, unspecified .....	650	(7)	—	—	—	—	—
Excavation or trenching cave-in .....	651	(7)	—	—	—	—	—
Struck, caught, or crushed in other collapsing structure or equipment .....	655	(7)	—	—	—	—	—
Engulfment in other collapsing material .....	656	(7)	—	—	—	—	—
Rubbed or abraded by friction or pressure .....	66	.6	(7)	(7)	(7)	(7)	(7)
Rubbed or abraded by friction or pressure, unspecified .....	660	(7)	—	—	—	—	—
Rubbed or abraded by kneeling on surface .....	661	(7)	—	—	—	—	—
Rubbed or abraded by objects being handled .....	662	(7)	—	(7)	—	—	(7)
Rubbed or abraded by foreign matter in eye .....	663	.6	(7)	(7)	—	—	(7)
Rubbed or abraded by shoes, apparel, or accessories .....	664	(7)	—	—	—	—	—
Rubbed or abraded by friction or pressure, n.e.c. ....	669	(7)	—	—	—	(7)	—
Rubbed, abraded, or jarred by vibration .....	67	.1	—	—	—	(7)	—
Rubbed, abraded, or jarred by vehicle vibration .....	671	(7)	—	—	—	(7)	—
Rubbed, abraded, or jarred by other machine or equipment vibration .....	672	(7)	—	—	—	(7)	—
Contact with objects and equipment, n.e.c. ....	69	.1	—	(7)	(7)	(7)	(7)
<b>Overexertion and bodily reaction</b> .....	7	31.3	—	7.4	1.5	1.1	3.0
Overexertion and bodily reaction, unspecified .....	70	1.3	—	.1	(7)	(7)	.1

See footnotes at end of table.

TABLE R36. 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 selected sources of injury or illness, private industry, 2015 — Continued

Event or exposure	Source of injury or illness <sup>5</sup>							All other sources <sup>6</sup>
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person--injured or ill worker		Person--other than injured or ill worker		
				Total	Worker motion or position	Total	Patient	
Struck against stationary object or equipment while rising .....	(7)	-	(7)	-	-	-	-	0.1
Struck against stationary object or equipment, n.e.c. ....	(7)	0.1	.3	-	-	-	-	.4
Struck against object or equipment, n.e.c. ....	(7)	(7)	.1	-	-	(7)	-	.1
Caught in or compressed by equipment or objects .....	(7)	.2	.4	(7)	-	(7)	(7)	.2
Caught in or compressed by equipment or objects, unspecified .....	(7)	(7)	(7)	(7)	-	-	-	(7)
Caught in running equipment or machinery .....	-	.1	(7)	-	-	-	-	(7)
Caught in running equipment or machinery, unspecified .....	-	(7)	(7)	-	-	-	-	-
Caught in running equipment or machinery during maintenance, cleaning .....	-	(7)	(7)	-	-	-	-	-
Caught in running equipment or machinery during regular operation .....	-	.1	(7)	-	-	-	-	(7)
Caught in running equipment or machinery, n.e.c. ....	-	(7)	(7)	-	-	-	-	(7)
Compressed or pinched by shifting objects or equipment .....	(7)	(7)	.1	-	-	(7)	(7)	(7)
Compressed or pinched between two stationary objects .....	(7)	(7)	(7)	-	-	-	-	(7)
Entangled in other object or equipment .....	(7)	(7)	(7)	-	-	-	-	(7)
Caught in or compressed by equipment or objects, n.e.c. ....	(7)	(7)	.1	-	-	(7)	-	.1
Struck, caught, or crushed in collapsing structure, equipment, or material .....	-	-	-	-	-	-	-	(7)
Struck, caught, or crushed in collapsing structure, equipment, or material, unspecified .....	-	-	-	-	-	-	-	(7)
Excavation or trenching cave-in .....	-	-	-	-	-	-	-	(7)
Struck, caught, or crushed in other collapsing structure or equipment .....	-	-	-	-	-	-	-	(7)
Engulfment in other collapsing material .....	-	-	-	-	-	-	-	-
Rubbed or abraded by friction or pressure .....	(7)	(7)	(7)	-	-	-	-	.6
Rubbed or abraded by friction or pressure, unspecified .....	-	-	-	-	-	-	-	-
Rubbed or abraded by kneeling on surface .....	(7)	-	-	-	-	-	-	-
Rubbed or abraded by objects being handled .....	-	-	-	-	-	-	-	(7)
Rubbed or abraded by foreign matter in eye .....	-	-	-	-	-	-	-	.5
Rubbed or abraded by shoes, apparel, or accessories .....	-	-	-	-	-	-	-	(7)
Rubbed or abraded by friction or pressure, n.e.c. ....	(7)	-	-	-	-	-	-	(7)
Rubbed, abraded, or jarred by vibration .....	-	(7)	(7)	-	-	-	-	-
Rubbed, abraded, or jarred by vehicle vibration .....	-	-	(7)	-	-	-	-	-
Rubbed, abraded, or jarred by other machine or equipment vibration .....	-	(7)	-	-	-	-	-	-
Contact with objects and equipment, n.e.c. ....	(7)	(7)	(7)	-	-	-	-	(7)
<b>Overexertion and bodily reaction</b> .....	.1	.8	1.2	10.4	9.8	3.6	2.9	2.1
Overexertion and bodily reaction, unspecified .....	(7)	(7)	(7)	.8	.7	.1	.1	.1

See footnotes at end of table.

TABLE R36. 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 selected sources of injury or illness, private industry, 2015 — Continued

Event or exposure	Event code <sup>3</sup>	Private industry <sup>4</sup>	Source of injury or illness <sup>5</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Overexertion involving outside sources .....	71	20.3	—	7.2	1.5	1.0	2.9
Overexertion involving outside sources, unspecified ..	710	2.1	—	.5	.1	.1	.3
Overexertion in lifting, lowering .....	711	9.8	—	4.9	.7	.5	1.4
Overexertion in lifting, lowering, unspecified .....	7110	1.2	—	.5	.1	.1	.2
Overexertion in lifting—single episode .....	7111	7.2	—	3.5	.6	.4	1.0
Overexertion in lifting—multiple episodes .....	7112	1.2	—	.8	.1	(7)	.2
Overexertion in lowering—single episode .....	7113	.2	—	.1	(7)	(7)	(7)
Overexertion in lowering—multiple episodes .....	7114	(7)	—	(7)	(7)	—	(7)
Overexertion in pushing, pulling, or turning .....	712	4.5	—	.9	.3	.2	.8
Overexertion in pushing, pulling, or turning, unspecified .....	7120	.3	—	(7)	(7)	(7)	.1
Overexertion in pushing, pulling, or turning—single episode .....	7121	3.9	—	.8	.2	.2	.7
Overexertion in pushing, pulling, or turning—multiple episodes .....	7122	.3	—	.1	(7)	(7)	.1
Overexertion in holding, carrying, or wielding .....	713	1.5	—	.4	.2	.1	.1
Overexertion in holding, carrying, or wielding, unspecified .....	7130	.1	—	(7)	(7)	(7)	(7)
Overexertion in holding, carrying, or wielding—single episode .....	7131	1.2	—	.3	.2	.1	.1
Overexertion in holding, carrying, or wielding—multiple episodes .....	7132	.2	—	.1	(7)	(7)	(7)
Overexertion in throwing, catching .....	714	.7	—	.2	(7)	(7)	.1
Overexertion in throwing, catching, unspecified .....	7140	(7)	—	(7)	—	—	—
Overexertion in throwing—single episode .....	7141	.1	—	.1	(7)	(7)	(7)
Overexertion in throwing—multiple episodes .....	7142	(7)	—	(7)	(7)	—	(7)
Overexertion in catching—single episode .....	7143	.5	—	.1	(7)	(7)	(7)
Overexertion in catching—multiple episodes .....	7144	(7)	—	(7)	—	—	—
Multiple types of overexertion involving outside sources .....	718	1.3	—	.3	.1	(7)	.1
Overexertion involving outside sources, n.e.c. ....	719	.3	—	(7)	(7)	(7)	(7)
Repetitive motions involving microtasks .....	72	2.2	—	—	—	—	—
Repetitive motions involving microtasks, unspecified .....	720	.4	—	—	—	—	—
Typing, key entry, texting, or mousing .....	721	.3	—	—	—	—	—
Repetitive use of tools, instruments .....	722	.4	—	—	—	—	—
Repetitive grasping, placing, or moving objects, except tools .....	723	.6	—	—	—	—	—
Repetitive use of hands, not involving tools .....	724	.1	—	—	—	—	—
Multiple types of repetitive motions .....	728	.2	—	—	—	—	—
Repetitive motions involving microtasks, n.e.c. ....	729	.1	—	—	—	—	—
Other exertions or bodily reactions .....	73	6.7	—	—	—	—	—
Other exertions or bodily reactions, unspecified .....	730	.4	—	—	—	—	—
Bending, crawling, reaching, twisting, climbing, stepping .....	731	4.0	—	—	—	—	—
Bending, crawling, reaching, twisting, climbing, stepping, unspecified .....	7310	.2	—	—	—	—	—

See footnotes at end of table.

TABLE R36. 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 selected sources of injury or illness, private industry, 2015 — Continued

Event or exposure	Source of injury or illness <sup>5</sup>							All other sources <sup>6</sup>
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person--injured or ill worker		Person--other than injured or ill worker		
				Total	Worker motion or position	Total	Patient	
Overexertion involving outside sources .....	0.1	0.8	1.1	0.1	—	3.5	2.8	1.9
Overexertion involving outside sources, unspecified ..	(7)	.1	.1	(7)	—	.6	.6	.2
Overexertion in lifting, lowering .....	.1	.1	.1	(7)	—	1.1	.8	.8
Overexertion in lifting, lowering, unspecified .....	(7)	(7)	(7)	—	—	.2	.1	.1
Overexertion in lifting—single episode .....	.1	.1	.1	(7)	—	.9	.6	.6
Overexertion in lifting—multiple episodes .....	—	(7)	(7)	—	—	.1	(7)	.1
Overexertion in lowering—single episode .....	(7)	(7)	(7)	—	—	(7)	(7)	(7)
Overexertion in lowering—multiple episodes .....	—	—	—	—	—	—	—	(7)
Overexertion in pushing, pulling, or turning .....	(7)	.3	.8	(7)	—	.6	.6	.5
Overexertion in pushing, pulling, or turning, unspecified .....	—	(7)	.1	(7)	—	(7)	(7)	(7)
Overexertion in pushing, pulling, or turning—single episode .....	(7)	.2	.7	(7)	—	.6	.5	.4
Overexertion in pushing, pulling, or turning—multiple episodes .....	(7)	(7)	.1	(7)	—	(7)	(7)	(7)
Overexertion in holding, carrying, or wielding .....	(7)	.1	(7)	—	—	.3	.2	.2
Overexertion in holding, carrying, or wielding, unspecified .....	—	(7)	—	—	—	(7)	(7)	(7)
Overexertion in holding, carrying, or wielding—single episode .....	(7)	.1	(7)	—	—	.3	.2	.1
Overexertion in holding, carrying, or wielding—multiple episodes .....	—	(7)	(7)	—	—	(7)	(7)	(7)
Overexertion in throwing, catching .....	—	(7)	(7)	(7)	—	.2	.2	.1
Overexertion in throwing, catching, unspecified .....	—	—	—	—	—	—	—	(7)
Overexertion in throwing—single episode .....	—	—	—	—	—	(7)	—	(7)
Overexertion in throwing—multiple episodes .....	—	—	—	—	—	—	—	(7)
Overexertion in catching—single episode .....	—	(7)	(7)	(7)	—	.2	.2	(7)
Overexertion in catching—multiple episodes .....	—	—	—	—	—	—	—	(7)
Multiple types of overexertion involving outside sources .....	(7)	.1	(7)	—	—	.6	.5	.1
Overexertion involving outside sources, n.e.c. ....	(7)	.1	(7)	—	—	(7)	(7)	(7)
Repetitive motions involving microtasks .....	—	—	—	2.2	2.2	—	—	—
Repetitive motions involving microtasks, unspecified .....	—	—	—	.4	.4	—	—	—
Typing, key entry, texting, or mousing .....	—	—	—	.3	.3	—	—	—
Repetitive use of tools, instruments .....	—	—	—	.4	.4	—	—	—
Repetitive grasping, placing, or moving objects, except tools .....	—	—	—	.6	.6	—	—	—
Repetitive use of hands, not involving tools .....	—	—	—	.1	.1	—	—	—
Multiple types of repetitive motions .....	—	—	—	.2	.2	—	—	—
Repetitive motions involving microtasks, n.e.c. ....	—	—	—	.1	.1	—	—	—
Other exertions or bodily reactions .....	—	—	—	6.7	6.7	—	—	—
Other exertions or bodily reactions, unspecified .....	—	—	—	.4	.4	—	—	—
Bending, crawling, reaching, twisting, climbing, stepping .....	—	—	—	4.0	4.0	—	—	—
Bending, crawling, reaching, twisting, climbing, stepping, unspecified .....	—	—	—	.2	.2	—	—	—

See footnotes at end of table.

TABLE R36. 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 selected sources of injury or illness, private industry, 2015 — Continued

Event or exposure	Event code <sup>3</sup>	Private industry <sup>4</sup>	Source of injury or illness <sup>5</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Bending, crawling, reaching, twisting—single episode .....	7311	2.4	—	—	—	—	—
Bending, crawling, reaching, twisting—repetitive or prolonged .....	7312	.3	—	—	—	—	—
Climbing or stepping up or down—single episode ..	7313	1.0	—	—	—	—	—
Climbing or stepping up or down—repetitive or prolonged .....	7314	.1	—	—	—	—	—
Kneeling, kneeling down .....	732	.2	—	—	—	—	—
Kneeling, kneeling down, unspecified .....	7320	( <sup>7</sup> )	—	—	—	—	—
Kneeling, kneeling down—single episode .....	7321	.1	—	—	—	—	—
Kneeling, kneeling down—repetitive or prolonged ..	7322	.1	—	—	—	—	—
Sitting, sitting down .....	733	.1	—	—	—	—	—
Sitting, sitting down, unspecified .....	7330	( <sup>7</sup> )	—	—	—	—	—
Sitting, sitting down—single episode .....	7331	( <sup>7</sup> )	—	—	—	—	—
Sitting, sitting down—repetitive or prolonged .....	7332	( <sup>7</sup> )	—	—	—	—	—
Standing, standing up .....	734	.3	—	—	—	—	—
Standing, standing up, unspecified .....	7340	( <sup>7</sup> )	—	—	—	—	—
Standing, standing up—single episode .....	7341	.3	—	—	—	—	—
Standing, standing up—repetitive or prolonged .....	7342	( <sup>7</sup> )	—	—	—	—	—
Walking, without other incident .....	735	.4	—	—	—	—	—
Walking, without other incident, unspecified .....	7350	.1	—	—	—	—	—
Walking, without other incident—single episode .....	7351	.4	—	—	—	—	—
Walking, without other incident—repetitive or prolonged .....	7352	( <sup>7</sup> )	—	—	—	—	—
Running, without other incident .....	736	.2	—	—	—	—	—
Running, without other incident, unspecified .....	7360	( <sup>7</sup> )	—	—	—	—	—
Running, without other incident—single episode .....	7361	.1	—	—	—	—	—
Running, without other incident—repetitive or prolonged .....	7362	( <sup>7</sup> )	—	—	—	—	—
Boarding, alighting—excluding slip, trip, fall .....	737	.5	—	—	—	—	—
Boarding, alighting—excluding slip, trip, fall, unspecified .....	7370	( <sup>7</sup> )	—	—	—	—	—
Boarding, alighting—excluding slip, trip, fall—single episode .....	7371	.5	—	—	—	—	—
Boarding, alighting—excluding slip, trip, fall—repetitive or prolonged .....	7372	( <sup>7</sup> )	—	—	—	—	—
Multiple types of exertions and bodily reactions .....	738	.1	—	—	—	—	—
Other exertions or bodily reactions .....	739	.4	—	—	—	—	—
Sustained viewing .....	7391	( <sup>7</sup> )	—	—	—	—	—
Other exertions or bodily reactions, n.e.c. ....	7399	.4	—	—	—	—	—

See footnotes at end of table.

TABLE R36. 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 selected sources of injury or illness, private industry, 2015 — Continued

Event or exposure	Source of injury or illness <sup>5</sup>							All other sources <sup>6</sup>
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person--injured or ill worker		Person--other than injured or ill worker		
				Total	Worker motion or position	Total	Patient	
Bending, crawling, reaching, twisting—single episode .....	—	—	—	2.4	2.4	—	—	—
Bending, crawling, reaching, twisting—repetitive or prolonged .....	—	—	—	.3	.3	—	—	—
Climbing or stepping up or down—single episode ..	—	—	—	1.0	1.0	—	—	—
Climbing or stepping up or down—repetitive or prolonged .....	—	—	—	.1	.1	—	—	—
Kneeling, kneeling down .....	—	—	—	.2	.2	—	—	—
Kneeling, kneeling down, unspecified .....	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—
Kneeling, kneeling down—single episode .....	—	—	—	.1	.1	—	—	—
Kneeling, kneeling down—repetitive or prolonged ..	—	—	—	.1	.1	—	—	—
Sitting, sitting down .....	—	—	—	.1	.1	—	—	—
Sitting, sitting down, unspecified .....	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—
Sitting, sitting down—single episode .....	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—
Sitting, sitting down—repetitive or prolonged .....	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—
Standing, standing up .....	—	—	—	.3	.3	—	—	—
Standing, standing up, unspecified .....	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—
Standing, standing up—single episode .....	—	—	—	.3	.3	—	—	—
Standing, standing up—repetitive or prolonged .....	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—
Walking, without other incident .....	—	—	—	.4	.4	—	—	—
Walking, without other incident, unspecified .....	—	—	—	.1	.1	—	—	—
Walking, without other incident—single episode .....	—	—	—	.4	.4	—	—	—
Walking, without other incident—repetitive or prolonged .....	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—
Running, without other incident .....	—	—	—	.2	.2	—	—	—
Running, without other incident, unspecified .....	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—
Running, without other incident—single episode ....	—	—	—	.1	.1	—	—	—
Running, without other incident—repetitive or prolonged .....	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—
Boarding, alighting—excluding slip, trip, fall .....	—	—	—	.5	.5	—	—	—
Boarding, alighting—excluding slip, trip, fall, unspecified .....	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—
Boarding, alighting—excluding slip, trip, fall—single episode .....	—	—	—	.5	.5	—	—	—
Boarding, alighting—excluding slip, trip, fall—repetitive or prolonged .....	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—
Multiple types of exertions and bodily reactions .....	—	—	—	.1	.1	—	—	—
Other exertions or bodily reactions .....	—	—	—	.4	.4	—	—	—
Sustained viewing .....	—	—	—	( <sup>7</sup> )	( <sup>7</sup> )	—	—	—
Other exertions or bodily reactions, n.e.c. ....	—	—	—	.4	.4	—	—	—

See footnotes at end of table.



TABLE R36. 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 selected sources of injury or illness, private industry, 2015 — Continued

Event or exposure	Event code <sup>3</sup>	Private industry <sup>4</sup>	Source of injury or illness <sup>5</sup>				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Bodily conditions, n.e.c. ....	74	0.4	—	—	—	—	—
Multiple types of overexertions and bodily reactions .....	78	.3	—	0.1	( 7 )	( 7 )	( 7 )
Overexertion and bodily reaction and exertion, n.e.c. ....	79	.1	—	( 7 )	—	—	—
<b>Nonclassifiable</b> .....	9999	.5	—	( 7 )	( 7 )	—	( 7 )

See footnotes at end of table.

TABLE R36. 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 selected sources of injury or illness, private industry, 2015 — Continued

Event or exposure	Source of injury or illness <sup>5</sup>							All other sources <sup>6</sup>
	Floors, walkways or ground surfaces	Handtools	Vehicles	Person--injured or ill worker		Person--other than injured or ill worker		
				Total	Worker motion or position	Total	Patient	
Bodily conditions, n.e.c. ....	( <sup>7</sup> )	—	—	0.4	—	—	—	( <sup>7</sup> )
Multiple types of overexertions and bodily reactions .....	—	( <sup>7</sup> )	( <sup>7</sup> )	.1	0.1	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )
Overexertion and bodily reaction and exertion, n.e.c. ....	—	—	—	.1	.1	—	—	( <sup>7</sup> )
<b>Nonclassifiable</b> .....	( <sup>7</sup> )	—	( <sup>7</sup> )	( <sup>7</sup> )	—	( <sup>7</sup> )	—	.4

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

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

<sup>5</sup> Data shown in columns correspond to Source codes based on the Occupational Injury and Illness Classification System 2.01 developed by the Bureau of Labor Statistics.

<sup>6</sup> Includes nonclassifiable responses.

<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: U.S. Bureau of Labor Statistics, Survey of Occupational Injuries and Illnesses, in cooperation with participating state agencies.