				Su	mmary occu	pational grou	ps <sup>5</sup>	
Event or exposure	Event code <sup>3</sup>	Private industry <sup>4</sup>	Manage- ment, business, and financial occupa- tions	Computer, engi- neering, and science occupa- tions	Education, legal, community service, arts, and media occupa- tions	Healthcare practi- tioners and technical occupa- tions	Service occupa- tions	Sales and related occupa- tions
Total		918,720	28,430	7,490	22,030	50,780	224,260	58,980
Violence and other injuries by								
persons or animals	1	36,640	1,230	450	4,440	5,830	17,180	1,120
Violence and other injuries by								
persons or animals, unspecified	10	200		-	20	-	150	-
Intentional injury by person Intentional injury by person,	11	12,920	510	_	1,990	2,130	6,600	570
unspecified	110	140	20	-	30	-	60	20
Intentional injury by other person Intentional injury by other	111	12,780	490	_	1,960	2,130	6,540	560
person, unspecified	1110	640	_	-	40	100	210	90
person—intentional Stabbing, cutting, slashing,	1111	50	-	-	-	-	-	-
piercing	1112	130	_	-	_	-	70	-
Hitting, kicking, beating, shoving	1113	10,500	420	-	1,730	1,850	5,650	150
Strangulation by other person	1114	30	-	-	-	-	20	-
Rape, sexual assault	1116	20	-	-	-	-	20	-
Threat, verbal assault Multiple violent acts by other	1117	310	30	-	60	-	90	100
person Intentional injury by other	1118	80	_	-	20	_	30	-
person, n.e.c.	1119	1,020	30	-	110	140	450	190
intent unknown Injury by person—unintentional or	12	12,490	460	-	2,130	2,260	6,290	260
intent unknown, unspecified Injury by other	120	920	-	-	60	60	290	30
person—unintentional or intent unknown Injury by other	121	11,230	430	_	1,980	2,150	5,830	210
person—unintentional or intent unknown, unspecified Injured by physical contact with	1210	1,390	30	_	280	170	750	60
other person in sporting event or physical training Injured by physical contact	1212	640	60	-	300	40	220	-
during horseplay Injured by physical contact with	1213	310	_	-	20	120	90	-
person while restraining, subduing—unintentional	1214	3,290	140	-	730	780	1,580	20

	Summary occupational groups <sup>5</sup>									
Event or exposure	Office and adminis- trative support occupa- tions	Farming, fishing, and forestry occupa- tions	Construc- tion and extraction occupa- tions	Installa- tion, mainten- ance, and repair occupa- tions	Production occupa- tions	Transpor- tation and material moving occupa- tions				
Total	65,730	14,820	70,300	85,330	110,130	177,640				
Violence and other injuries by persons or animals Violence and other injuries by		1,440	460	1,030	560	1,970				
persons or animals, unspecified Intentional injury by person Intentional injury by person,	140	- 50	- 50	_ 180	- 40	- 630				
unspecified Intentional injury by other person Intentional injury by other	- 130	- 50	- 50	_ 180	40	- 630				
person, unspecified Shooting by other		-	-	-	-	190				
person—intentional Stabbing, cutting, slashing, piercing		-	_	_	_	_				
Hitting, kicking, beating, shoving Strangulation by other person	- 100	- 30	- 40	_ 140 _	- 30	_ 340				
Rape, sexual assault Threat, verbal assault Multiple violent acts by other		_	_	_	_	_				
person Intentional injury by other		-	-	-	_	20				
person, n.e.c Injury by person—unintentional or intent unknown		- 50	- 30	- 200	200	60 320				
Injury by person—unintentional or intent unknown, unspecified Injury by other		40	_	160	80	100				
person—unintentional or intent unknown Injury by other person—unintentional or intent	220	_	20	40	110	210				
unknown, unspecified Injured by physical contact with other person in sporting event	-	-	-	-	30	60				
or physical training Injured by physical contact		_	_	_	-	-				
during horseplay Injured by physical contact with person while restraining, subduing—unintentional		-	_	-	_	30				

				Su	mmary occu	pational grou	ps <sup>5</sup>	
Event or exposure	Event code <sup>3</sup>	Private industry <sup>4</sup>	Manage- ment, business, and financial occupa- tions	Computer, engi- neering, and science occupa- tions	Education, legal, community service, arts, and media occupa- tions	Healthcare practi- tioners and technical occupa- tions	Service occupa- tions	Sales and related occupa- tions
Injured by physical contact with person while moving that								
person—unintentional Multiple unintentional injuries by	1215	2,520	100	-	250	560	1,570	-
other person Injury by other	1218	50	_	-	-	-	30	-
person—unintentional or intent unknown, n.e.c.	1219	3,010	100	_	400	470	1,590	130
Self-inflicted injury—unintentional or intent unknown	122	30	_	_	_	_	_	_
Self-inflicted injury—unintentional or intent								
unknown, n.e.c Injury by person—unintentional or	1229	20	-	-	-	-	-	-
intent unknown, n.e.c	129	320	-		80	40	160	-
Animal and insect related incidents Animal and insect related incidents,	13	11,030	250	420	300	1,430	4,140	290
unspecified	130	40	-			-	-	- 070
Bites and stings Bites and stings, unspecified	131 1310	8,100 760	200 20	320	220	1,140 40	3,090 220	270 60
Stings and venomous bites	1310	2,160	40	280	20	40 50	410	90
Nonvenomous insect bites	1311	1,250	40 90	200	80	240	410	90 70
Other animal bites,				_			-	_
nonvenomous	1313 1319	3,700 220	60	-	110	810	1,960	50
Bites and stings, n.e.c Struck by animal	1319	2,420	- 50	100	70	190	60 780	_
Struck by animal, unspecified Trampled by or stepped on by	1320	510	40		- 70	- 190	130	-
animal	1321	260	_	-	40	-	60	_
Kicked by animal Mauled, clawed, or scratched by	1322	610	_	-	30	-	360	-
animal	1323	230	-	-		30	130	-
Gored or rammed by animal	1324	200	-	-	-	_	-	-
Struck by animal, n.e.c	1329	600	_	90	-	140	80	-
incidents	138 1381	220 210	-	-	-	-	90 90	-
Bitten and struck by animal Animal and insect related incidents,			_	-	_			_
n.e.c	139	260	_	_	_	40	180	-
Transportation incidents	2	42,610	2,130	340	1,860	1,510	5,580	1,850
Transportation incident, unspecified	20	500	-	-	20	50	70	30
Aircraft incidents	21	560	-	-		-	-	-
Fall on aircraft during transport	217	310	-	-	-	-	-	-

		Summary occupational groups <sup>5</sup>									
Event or exposure	Office and adminis- trative support occupa- tions	Farming, fishing, and forestry occupa- tions	Construc- tion and extraction occupa- tions	Installa- tion, mainten- ance, and repair occupa- tions	Production occupa- tions	Transpor- tation and material moving occupa- tions					
Injured by physical contact with person while moving that person—unintentional	_	_	_	_	_	30					
Multiple unintentional injuries by other person	-	_	_	_	_	_					
Injury by other person—unintentional or intent unknown, n.e.c.	150	_	_	20	70	80					
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 Animal and insect related incidents,	_ 480	_ 1,350	- 380	_ 650	- 320	_ 1,010					
unspecified Bites and stings Bites and stings, unspecified	- 400 40	- 300 50	- 370 50	- 620 70	- 260 30						
Stings and venomous bites Nonvenomous insect bites Other animal bites,	100 40	80 50	300	340 90	150 50	300 90					
nonvenomous	_210	30 90		100 20	_ 20	_ 330					
Struck by animal Struck by animal, unspecified Trampled by or stepped on by	- 60	990 260			- 50	120 50					
animal Kicked by animal	_	130 170	-			30 20					
Mauled, clawed, or scratched by animal	-	-	-	-	-	_					
Gored or rammed by animal Struck by animal, n.e.c Multiple types of animal and insect	-	170 260	-	-	-	_					
incidents Bitten and struck by animal	- -		- -	-							
Animal and insect related incidents, n.e.c.	-	_	-	_	-	-					
Transportation incidents	2,420 -	1,140 -	2,160 -	3,210 40	1,320 -	19,000 260					
Aircraft incidents Fall on aircraft during transport	-			-		550 310					

				pational grou	ps <sup>5</sup>			
Event or exposure	Event code <sup>3</sup>	Private industry <sup>4</sup>	Manage- ment, business, and financial occupa- tions	Computer, engi- neering, and science occupa- tions	Education, legal, community service, arts, and media occupa- tions	Healthcare practi- tioners and technical occupa- tions	Service occupa- tions	Sales and related occupa- tions
Aircraft incident, n.e.c.	219	230						
Rail vehicle incidents Collision between rail vehicle and	219	430	_	_	_	_	_	_
another vehicle	221	310	-	-	-	-	-	-
Collision between two rail vehicles	2211	40	-	-	-	-	-	-
Collision between rail and roadway vehicles	2212	260	-	-	-	-	-	-
Derailment Rail vehicle incident, n.e.c	222 229	30 60				-	_	-
Animal and other non-motorized vehicle transportation incidents	23	490	_	_	20	_	140	_
Animal transportation incident Animal transportation collision in	231	370	_	-	-	-	70	_
roadway Thrown, fell, or jumped from	2311	180	_	-	-	_	-	_
animal being ridden Pedal cycle incident	2313 232	170 110	-	-	-	-	70 60	-
Pedal cycle incident, unspecified	2320	20						
Pedal cycle collision in roadway	2320	20	_	_	_	_	_	_
Fall from pedal cycle	2323	50	_	_	_	_	40	_
Pedestrian vehicular incidents Pedestrian vehicular incident,	24	4,750	140	110	70	90	620	240
unspecified Pedestrian struck by vehicle in	240	150	-	-	-	-	40	-
work zone Pedestrian struck by vehicle in	241	840	-	-	20	-	80	20
work zone, unspecified Pedestrian struck by vehicle	2410	230	-	-	-	-	50	-
propelled by another vehicle in work zone Pedestrian struck by	2411	20	_	-	-	-	-	-
forward-moving vehicle in work zone	2412	260	_	-	_	_	20	-
Pedestrian struck by vehicle backing up in work zone	2413	120	_	-	-	_	-	-
Pedestrian struck by vehicle in work zone, n.e.c.	2419	210	_	-	-	_	20	-
Pedestrian struck by vehicle in roadway	242	590	20	80	20	20	100	30
Pedestrian struck by vehicle in roadway, unspecified	2420	180	_	-	-	-	20	20

		Su	mmary occup	pational grou	ps <sup>5</sup>	
Event or exposure	Office and adminis- trative support occupa- tions	Farming, fishing, and forestry occupa- tions	Construc- tion and extraction occupa- tions	Installa- tion, mainten- ance, and repair occupa- tions	Production occupa- tions	Transpor- tation and material moving occupa- tions
Aircraft incident, n.e.c.	_	_	_	_	_	230
Rail vehicle incidents	-	-	30	170	-	190
Collision between rail vehicle and another vehicle	-	-	-	160	_	110
Collision between two rail vehicles	_	_	_	_	_	30
Collision between rail and roadway vehicles	_	_	_	_	_	70
Derailment	_	_	_	_	_	20
Rail vehicle incident, n.e.c Animal and other non-motorized	-	-	-	-	_	40
vehicle transportation incidents Animal transportation incident	_ 20	240 230		-		_
Animal transportation collision in roadway	_	_	_	_	_	_
Thrown, fell, or jumped from animal being ridden Pedal cycle incident	- 20	_ 50				
Pedal cycle incident, unspecified	_	_	_	_	_	_
Pedal cycle collision in roadway	-	-	-	-	-	-
Fall from pedal cycle Pedestrian vehicular incidents	- 450	- 160	- 350	- 330	- 490	_ 1,690
Pedestrian vehicular incident, unspecified	-	-	30	-	-	50
Pedestrian struck by vehicle in work zone	60	70	160	80	90	240
Pedestrian struck by vehicle in work zone, unspecified Pedestrian struck by vehicle	20	-	30	50	_	60
propelled by another vehicle in work zone Pedestrian struck by	-	-	-	-	_	_
forward-moving vehicle in work	20	20	110	-	50	20
Pedestrian struck by vehicle backing up in work zone Pedestrian struck by vehicle in	-	20	20	20	20	30
work zone, n.e.c Pedestrian struck by vehicle in	20	20	-	_	-	120
roadway Pedestrian struck by vehicle in	30	-	50	20	20	180
roadway, unspecified	-	-	-	-	-	80

				Su	mmary occup	pational grou	ps <sup>5</sup>	
Event or exposure	Event code <sup>3</sup>	Private industry <sup>4</sup>	Manage- ment, business, and financial occupa- tions	Computer, engi- neering, and science occupa- tions	Education, legal, community service, arts, and media occupa- tions	Healthcare practi- tioners and technical occupa- tions	Service occupa- tions	Sales and related occupa- tions
Pedestrian struck by								
forward-moving vehicle in								
roadway Pedestrian struck by vehicle	2422	330	-	80	-	20	60	-
backing up in roadway Pedestrian struck by vehicle in	2423	50	-	-	-	-	-	-
roadway, n.e.c Pedestrian struck by vehicle on	2429	30	_	-	-	-	-	-
side of road Pedestrian struck by	243	70	_	-	-	_	-	_
forward-moving vehicle on side of road Pedestrian struck by vehicle on	2432	30	-	-	-	-	-	-
side of road, n.e.c Pedestrian struck by vehicle in	2439	30	-	-	-	-	-	-
nonroadway area Pedestrian struck by vehicle in	244	2,890	100	30	20	50	320	160
nonroadway area, unspecified Pedestrian struck by vehicle	2440	830	50	_	20	_	70	50
propelled by another vehicle in nonroadway area Pedestrian struck by	2441	90	-	-	-	-	-	-
forward-moving vehicle in nonroadway area Pedestrian struck by vehicle	2442	820	_	_	_	-	90	50
backing up in nonroadway area  Pedestrian struck by vehicle in	2443	680	-	_	-	_	80	40
nonroadway area, n.e.c Pedestrian vehicular incident,	2449	480	40	-	-	-	70	20
n.e.c	249	210	-	_	-	-	50	20
Water vehicle incidents	25	310	-	30	-	-	120	-
Fall or jump from water vehicle	256	20	-	-		-	-	-
Fall on water vehicle	258	120	-	20	-	-	-	-
Water vehicle incident, n.e.c Roadway incidents involving	259	160	_	-	-	_	120	-
motorized land vehicle Roadway incident involving motorized land vehicle,	26	28,650	1,880	190	1,710	1,280	3,730	1,430
unspecified Roadway collision with other	260	3,000	310	40	50	130	700	170
vehicle	261	19,400	1,350	140	1,240	990	2,380	1,170
vehicle, unspecified	2610	4,290	290	30	90	310	630	280

		Su	mmary occup	pational grou	ps <sup>5</sup>	
Event or exposure	Office and adminis- trative support occupa- tions	Farming, fishing, and forestry occupa- tions	Construc- tion and extraction occupa- tions	Installa- tion, mainten- ance, and repair occupa- tions	Production occupa- tions	Transpor- tation and material moving occupa- tions
Pedestrian struck by						
forward-moving vehicle in						
roadway	-	-	50	_	-	80
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	-	-	-	-	-	30
Pedestrian struck by						
forward-moving vehicle on side of road						20
Pedestrian struck by vehicle on	_	_	_	_	_	20
side of road, n.e.c.	_	_	_	_	_	_
Pedestrian struck by vehicle in						
nonroadway area	330	80	100	220	360	1,130
Pedestrian struck by vehicle in						
nonroadway area, unspecified	110	30	20	60	110	300
Pedestrian struck by vehicle						
propelled by another vehicle in						<u> </u>
nonroadway area Pedestrian struck by	-	-	_	_	_	60
forward-moving vehicle in						
nonroadway area	110	20	_	80	130	300
Pedestrian struck by vehicle	110	20				000
backing up in nonroadway area						
	30	30	-	60	70	340
Pedestrian struck by vehicle in						
nonroadway area, n.e.c.	70	-	70	20	30	120
Pedestrian vehicular incident,	20					<u> </u>
n.e.c. Water vehicle incidents	30	-	-	_	20	60
Fall or jump from water vehicle	_	_	_	_	20	90
Fall on water vehicle	_	_	_	_	20	80
Water vehicle incident, n.e.c.	_	_	_	_		_ 00
Roadway incidents involving						
motorized land vehicle	1,170	180	1,150	2,310	420	13,140
Roadway incident involving						
motorized land vehicle,						
unspecified	140	-	200	180	30	1,030
Roadway collision with other	000	00	750	4 600	240	0 400
vehicle Roadway collision with other	830	80	750	1,630	310	8,480
vehicle, unspecified	120	20	220	320	100	1,870
	120	20	220	020		1,070

				Su	mmary occu	pational grou	ps <sup>5</sup>	
Event or exposure	Event code <sup>3</sup>	Private industry <sup>4</sup>	Manage- ment, business, and financial occupa- tions	Computer, engi- neering, and science occupa- tions	Education, legal, community service, arts, and media occupa- tions	Healthcare practi- tioners and technical occupa- tions	Service occupa- tions	Sale and relate occup tions
Roadway collision—moving in								
same direction Roadway collision—moving in	2611	5,260	590	40	310	280	690	
opposite directions, oncoming Roadway collision—moving	2612	1,650	110	-	290	50	160	
perpendicularly Roadway collision—moving and	2613	3,100	80	50	380	170	240	2
standing vehicle in roadway Roadway collision—moving and standing vehicle on side of	2614	4,200	210	_	140	140	550	:
roadway Roadway collision with other	2615	180	-	-	-	-	30	-
vehicle, n.e.c	2619	710	70	-	30	30	80	
than vehicle	262	1,430	90	-	40	20	290	
other than vehicle, unspecified Vehicle struck object or animal in	2620	110	-	-	-	-	40	-
roadway Vehicle struck object or animal	2621	220	50	-	-	-	50	-
on side of roadway Vehicle struck by falling or flying	2622	520	20	-	-	-	190	
object—roadway Roadway collision with object	2623	40	-	-	-	-	-	-
other than vehicle, n.e.c Roadway noncollision incident Roadway noncollision incident,	2629 263	550 4,510	- 120		20 120	- 130	20 350	-
Jack-knifed or overturned,	2630	80	-	-	-	-	-	-
roadway Ran off roadway	2631 2632	2,110 890	30 30		60 40	30 20	80 140	-
Struck by shifting load during transport, roadway Fall or jump from and struck by	2633	60	-	-	-	-	-	-
same vehicle in normal operation, roadway	2634	50	_	_	_	_	_	_
Fall or jump from vehicle in normal operation, roadway	2636	260	-	_	-	-	-	_
Sudden start or stop, roadway Struck bump, hole, or rough	2637	350	_	_	_	20	50	-
terrain in road surfaceRoadway noncollision incident,	2638	340	-	_	_	20	50	_
n.e.c	2639	370	-	-	-	20	20	

	Summary occupational groups <sup>5</sup>									
Event or exposure	Office and adminis- trative support occupa- tions	Farming, fishing, and forestry occupa- tions	Construc- tion and extraction occupa- tions	Installa- tion, mainten- ance, and repair occupa- tions	Production occupa- tions	Transpor- tation and material moving occupa- tions				
Roadway collision—moving in same direction	130	60	140	380	70	2,420				
Roadway collision—moving in opposite directions, oncoming	20	_	100	190	_	630				
Roadway collision—moving	_									
perpendicularly Roadway collision—moving and	40	-	100	130	20	1,610				
standing vehicle in roadway Roadway collision—moving and	500	-	140	500	100	1,550				
standing vehicle on side of roadway	_	_	20	40	_	80				
Roadway collision with other vehicle, n.e.c.	30	_	30	70	_	320				
Roadway collision with object other				-						
than vehicle Roadway collision with object	20	-	-	100	20	780				
other than vehicle, unspecified Vehicle struck object or animal in	-	-	-	-	-	40				
roadway	-	-	-	20	-	70				
Vehicle struck object or animal on side of roadway	-	-	_	50	20	180				
Vehicle struck by falling or flying object—roadway	_	_	_	_	_	20				
Roadway collision with object				00		400				
other than vehicle, n.e.c Roadway noncollision incident	- 170	- 80	190	20 400	- 50	460 2,830				
Roadway noncollision incident, unspecifiedJack-knifed or overturned.	-	-	-	-	-	50				
roadway Ran off roadway	50 -	20 20	130 20	200 100	_ 20	1,470 470				
Struck by shifting load during transport, roadway	-	-	-	-	_	20				
Fall or jump from and struck by same vehicle in normal operation, roadway		_		_						
Fall or jump from vehicle in	_	_	_	_	_	_				
normal operation, roadway Sudden start or stop, roadway	50 30	_ 20		- 50		150 170				
Struck bump, hole, or rough terrain in road surface	_	_	_	30	_	230				
Roadway noncollision incident,						200				

			Summary occupational groups <sup>5</sup>							
Event or exposure	Event code <sup>3</sup>	Private industry <sup>4</sup>	Manage- ment, business, and financial occupa- tions	Computer, engi- neering, and science occupa- tions	Education, legal, community service, arts, and media occupa- tions	Healthcare practi- tioners and technical occupa- tions	Service occupa- tions	Sales and related occupa- tions		
Roadway incident involving motorized land vehicle, n.e.c.	269	310	20	_	250	_	_	_		
Nonroadway incidents involving motorized land vehicles	27	6,830	70	_	30	70	900	110		
Nonroadway incident involving motorized land vehicle,	070	100								
unspecified Nonroadway collision with other	270 271	120	_	_	_	- 60	-	- 50		
vehicle Nonroadway collision with other vehicle, unspecified	271	1,550 330	_	_	_	60	120 60	50		
Moving in same direction, nonroadway	2710	170	_	_		- 20	- 60	- 30		
Moving in opposite directions, oncoming, nonroadway	2712	70	_			_ 20	_	_ 50		
Collision between a moving and standing vehicle, nonroadway	2713	530	_	_	_	_	30	_		
Nonroadway collision with other vehicle, n.e.c.	2719	450	_	_	_	_	20	_		
Nonroadway collisions with object other than vehicle	272	1,900	30	_	_	_	190	20		
Nonroadway collision with object other than vehicle, unspecified	2720	40	_	_	_	_	-	_		
Part of occupant's body caught between vehicle and other										
object in nonroadway transport Nonroadway collision with object	2721	750	_	-	-	_	80	-		
other than vehicle, n.e.c Nonroadway noncollision incident	2729 273	1,100 3,120	30 20			-	110 580	- 20		
Nonroadway noncollision incident, unspecified	2730	30	_	_	_	_	-	-		
Jack-knifed or overturned, nonroadway	2731	610	-	-	-	-	110	_		
Ran off driving surface, nonroadway Struck by shifting load during	2732	230	-	-	-	-	30	-		
Fall or jump from and struck by same vehicle in normal	2733	20	_	_	_	_	-	-		
operation, nonroadway Fall or jump from and struck by	2734	60	_	_	-	_	-	_		
another vehicle in normal operation, nonroadway	2735	110	_	-	-	_	-	-		

		Su	mmary occup	ational grou	ps <sup>5</sup>	
Event or exposure	Office and adminis- trative support occupa- tions	Farming, fishing, and forestry occupa- tions	Construc- tion and extraction occupa- tions	Installa- tion, mainten- ance, and repair occupa- tions	Production occupa- tions	Transpor- tation and material moving occupa- tions
Roadway incident involving motorized land vehicle, n.e.c Nonroadway incidents involving	-	_	-	_	_	20
motorized land vehicles	760	550	620	310	380	3,020
motorized land vehicle, unspecified Nonroadway collision with other	30	-	-	-	-	40
vehicle Nonroadway collision with other	170	-	150	70	30	870
vehicle, unspecified Moving in same direction, nonroadway	80 30	_	_	- 20	20	140 50
Moving in opposite directions, oncoming, nonroadway	-	_	_	_	_	40
Collision between a moving and standing vehicle, nonroadway Nonroadway collision with other	-	_	-	20	_	440
vehicle, n.e.c	30	-	130	20	-	200
other than vehicle Nonroadway collision with object other than vehicle, unspecified	300	390	120	70	110	650 20
Part of occupant's body caught between vehicle and other						
object in nonroadway transport Nonroadway collision with object other than vehicle, n.e.c.	150 140	- 390	120	50	60 50	260 360
Nonroadway noncollision incident Nonroadway noncollision	270	140	330	_ 150	230	1,350
incident, unspecified Jack-knifed or overturned,	-	-	-	-	-	-
nonroadway Ran off driving surface,	20	40	50	60	-	310 80
nonroadway Struck by shifting load during transport, nonroadway	-	_	80 -	_	_	- 80
Fall or jump from and struck by same vehicle in normal operation, nonroadway Fall or jump from and struck by	30	_	_	_	_	20
another vehicle in normal operation, nonroadway	-	_	-	-	_	_

				Su	mmary occu	pational grou	ps <sup>5</sup>	
Event or exposure	Event code <sup>3</sup>	Private industry <sup>4</sup>	Manage- ment, business, and financial occupa- tions	Computer, engi- neering, and science occupa- tions	Education, legal, community service, arts, and media occupa- tions	Healthcare practi- tioners and technical occupa- tions	Service occupa- tions	Sales and related occupa- tions
Fall or jump from vehicle in								
normal operation, nonroadway Sudden start or stop,	2736	980	_	-	-	-	190	-
nonroadway Struck bump, hole, rough terrain	2737	240	-	-	-	-	-	-
on driving surface, nonroadway	2738	490	_	_	_	_	70	_
Nonroadway noncollision							-	—
incident, n.e.c Nonroadway incident involving	2739	340	_	-	_	_	50	-
motorized land vehicle, n.e.c Transportation incident, n.e.c	279 29	150 80					-	-
Fires and explosions	3	1,840	_	20	_	_	300	20
Fires	31	1,020	-	-	-	-	220	-
Fire, unspecified Vehicle or machinery fire Ignition of clothing from controlled	310 313	60 20	_	-	-	_	_	_
heat source	314	70	_	_	_	_	_	_
Small-scale (limited) fire	315	220	_	_	_	_	190	_
Ignition of vapors, gases, or liquids	317	600	_	_	_	_	-	_
Nonstructural fire, n.e.c.	319	50	_	_	_	_	_	_
Explosions	32	820	_	20	_	_	80	20
Explosion, unspecified Explosion of nonpressurized	320	20	_		-	-	-	
vapors, gases, or liquids Explosion of pressure vessel,	322	120	_	-	-	-	30	-
piping, or tire	323	390	-	-	-	-	50	20
Explosion, n.e.c.	329	280	_	-	-	-	-	-
Falls, slips, trips	4	223,700	11,180	2,080	6,880	12,140	58,310	18,390
Fall, slip, trip, unspecified	40	2,860	50	30	40	70	600	260
Slip or trip without fall	41	36,910	1,350	580	850	1,910	9,370	2,040
Slip or trip without fall, unspecified	410	1,370	90	-	30	30	280	190
Slip without fall	411	17,720	460	440	230	840	5,390	640
Slip without fall, unspecified	4110	3,450	60	20	40	120	1,090	100
Slip on substance without fall Slip on vehicle without	4111	7,750	260	240	140	580	2,780	370
fall-nontransport	4112	1,170	-	20	-	-	60	-
Slip without fall, n.e.c.	4119	5,350	130	150	50	130	1,450	160
Trip without fall	412	16,600	790	130	510	1,010	3,480	1,140
Trip without fall, unspecified Trip from stepping into a hole	4120	1,000	30	-	-	60	350	90
without fall	4121	2,830	190	70	30	90	550	60

		Su	mmary occup	ational grou	ps⁵	
Event or exposure	Office and adminis- trative support occupa- tions	Farming, fishing, and forestry occupa- tions	Construc- tion and extraction occupa- tions	Installa- tion, mainten- ance, and repair occupa- tions	Production occupa- tions	Transpor- tation and material moving occupa- tions
Fall or jump from vehicle in normal operation, nonroadway Sudden start or stop, nonroadway Struck bump, hole, rough terrain	120 20	60 -	120 20	30 30	170 _	260 140
on driving surface, nonroadway	20	20	20	_	_	330
Nonroadway noncollision incident, n.e.c Nonroadway incident involving	40	30	30	-	_	180
motorized land vehicle, n.e.c Transportation incident, n.e.c		-	-	-		120 40
Fires and explosions Fires Fire, unspecified Vehicle or machinery fire Ignition of clothing from controlled heat source Small-scale (limited) fire Ignition of vapors, gases, or liquids Nonstructural fire, n.e.c. Explosions Explosion, unspecified Explosion of nonpressurized vapors, gases, or liquids Explosion of pressure vessel, piping, or tire Explosion, n.e.c.			130 100 - - - 20 20 - - - -	740 220 - 150 30 510 - 40 220 240	200 120 - - - 80 - 40 20 20 20	410 340 - - - - - 70 - - - 70 - - 70 - 70
Falls, slips, trips     Fall, slip, trip, unspecified     Slip or trip without fall     Slip or trip without fall, unspecified     Slip without fall, unspecified     Slip without fall, unspecified     Slip on substance without fall     Slip on vehicle without     fall—nontransport     Slip without fall     Trip without fall     Trip without fall     Trip without fall     Trip from stepping into a hole     without fall	18,170 120 2,700 1,300 160 620 60 470 1,280 120	3,720 20 670 40 210 60 80 - 60 410 30 130	18,080 200 3,160 90 1,000 210 450 30 310 1,680 30 590	17,910 620 3,490 80 1,500 290 600 600 560 1,820 70 340	17,620 150 3,200 170 1,630 390 610 40 590 1,350 70 80	38,830 700 7,560 280 4,070 910 1,020 850 1,290 2,980 120 600

				Su	mmary occu	pational grou	ps⁵	
Event or exposure	Event code <sup>3</sup>	Private industry <sup>4</sup>	Manage- ment, business, and financial occupa- tions	Computer, engi- neering, and science occupa- tions	Education, legal, community service, arts, and media occupa- tions	Healthcare practi- tioners and technical occupa- tions	Service occupa- tions	Sales and related occupa- tions
Trip on uneven surface without								
fall	4122	2,180	100	20	30	130	440	30
Trip over an object without fall	4123	7,940	270	20	310	570	1,630	850
Trip on vehicle without	4120	1,040	210	20	010	0/0	1,000	000
fall—nontransport	4124	210	_	_	_	_	_	_
Trip over self without fall	4125	1,160	140	_	80	80	280	50
Trip without fall, n.e.c.	4129	1,280	60	_	40	80	220	60
Slip or trip without fall, n.e.c.	419	1,220	_ 00	_	70	30	220	80
Falls on same level	42	133,570	7,880	1,100	5,140	9,170	41,410	12,090
Fall on same level, unspecified	420	6,020	300	30	200	350	1,720	440
Fall on same level due to tripping	421	49,720	3,600	480	2,550	3,720	13,280	5,130
Fall on same level due to	721	40,720	0,000	400	2,000	0,720	10,200	0,100
tripping, unspecified	4210	4,330	170	40	300	270	1,290	470
Fall on same level while climbing	4210	4,000	110		000	2/0	1,200	470
stairs, steps, or curbs	4211	4,230	370	50	150	190	1,170	310
Fall on same level due to		4,200	010		100	100	1,170	010
tripping on uneven surface	4212	5,600	920	120	260	400	1,040	180
Fall on same level due to	7212	0,000	020	120	200	400	1,040	100
tripping over an object	4213	28,620	1,690	250	1,280	2,400	7,860	3,370
Fall on same level due to	4210	20,020	1,000	200	1,200	2,400	7,000	0,070
tripping over self	4214	3,300	190	_	330	300	930	280
Fall on same level due to	7217	0,000	100		000	000	000	200
tripping, n.e.c.	4219	3.650	250	_	230	160	1.000	530
Fall on same level due to slipping	422	57,030	2,950	400	1.740	3,700	21,310	4,230
Fall while sitting	423	2,980	320	60	150	580	710	250
Fall onto or against object on same	420	2,000	020		100	000	710	200
level. n.e.c.	424	5.690	210	40	100	200	1,310	570
Fall on same level, n.e.c.	429	12,130	500	100	400	620	3,080	1,470
Falls to lower level	43	47,200	1,890	340	770	980	6,230	3,950
Fall to lower level, unspecified	430	4,060	120	50	140	50	890	300
Fall from collapsing structure or	400	4,000	120		140	00	000	000
equipment	431	3,260	40	_	30	_	590	230
Fall from collapsing structure or		0,200						200
equipment, unspecified	4310	1,440	_	_	20	_	450	30
Fall from collapsing structure or		1,110			20		100	00
equipment less than 6 feet	4311	1,260	_	_	_	_	110	200
Fall from collapsing structure or		1,200					110	200
equipment 6 to 10 feet	4312	410	_	_	_	_	30	_
Fall from collapsing structure or							50	
equipment 11 to 15 feet	4313	60	_	_	_	_	_	_
Fall from collapsing structure or								
equipment 16 to 20 feet	4314	40	_	_	_	_	_	_
Fall from collapsing structure or		+0						
equipment more than 30 feet	4317	30	_	_	_	_	_	_
		00						

		Su	mmary occup	pational grou	ps <sup>5</sup>	
Event or exposure	Office and adminis- trative support occupa- tions	Farming, fishing, and forestry occupa- tions	Construc- tion and extraction occupa- tions	Installa- tion, mainten- ance, and repair occupa- tions	Production occupa- tions	Transpor- tation and material moving occupa- tions
Trip on uneven surface without fall	220	90	140	310	110	560
Trip over an object without fall	690	140	740	840	690	1,190
Trip on vehicle without	000	140	140	040	000	1,100
fall—nontransport	_	_	_	40	_	130
Trip over self without fall	30	_	120	110	100	170
Trip without fall, n.e.c.	110	_	60	110	300	210
Slip or trip without fall, n.e.c.	50	_	390	90	50	23
Falls on same level	12.790	1.810	5.920	7.150	10.770	18.08
Fall on same level, unspecified	550	100	710	280	430	84
Fall on same level due to tripping	5,690	580	1,910	2,020	4,540	6,15
Fall on same level due to	0,000		1,010	2,020	1,010	0,10
tripping, unspecified	530	40	150	110	350	62
Fall on same level while climbing						
stairs, steps, or curbs	510	100	100	170	250	86
Fall on same level due to				-		
tripping on uneven surface	790	80	520	290	270	73
Fall on same level due to						
tripping over an object	3,050	300	910	1,070	3,220	3,20
Fall on same level due to	0,000		0.0	.,	0,0	0,20
tripping over self	250	30	80	300	230	38
Fall on same level due to						
tripping, n.e.c.	560	40	150	90	230	37
Fall on same level due to slipping	4.690	780	2,130	3.500	3,600	7,95
Fall while sitting	520			90	180	11
Fall onto or against object on same	020					
level, n.e.c.	300	240	400	480	590	1,19
Fall on same level, n.e.c.	1,040	90	770	780	1,430	1,83
Falls to lower level	2,390	1,090	8,580	6,360	3,270	11,33
Fall to lower level, unspecified	250	30	630	600	250	75
Fall from collapsing structure or						-
equipment	150	110	660	420	140	87
Fall from collapsing structure or		_			_	_
equipment, unspecified	80	100	230	230	100	19
Fall from collapsing structure or						
equipment less than 6 feet	60	_	200	110	20	52
Fall from collapsing structure or				-	_	_
equipment 6 to 10 feet	-	_	170	50	20	12
Fall from collapsing structure or			_		_	
equipment 11 to 15 feet	_	_	20	_	_	2
Fall from collapsing structure or						-
equipment 16 to 20 feet	_	_	_	20	_	_
Fall from collapsing structure or				_0		
equipment more than 30 feet	_	_	_	_	_	_

			Summary occupational groups <sup>5</sup>							
Event or exposure	Event code <sup>3</sup>	Private industry <sup>4</sup>	Manage- ment, business, and financial occupa- tions	Computer, engi- neering, and science occupa- tions	Education, legal, community service, arts, and media occupa- tions	Healthcare practi- tioners and technical occupa- tions	Service occupa- tions	Sales and related occupa- tions		
Fall through surface Fall through surface, unspecified	432	2,260	30	-	-	20	130	50		
Fall through surface less than 6	4320	1,420	30	-	-	-	80	30		
	4321	420					20	20		
feet Fall through surface 6 to 10 feet Fall through surface 11 to 15	4321	420 150	_	-	_	-	- 20	- 20		
feet Fall through surface 16 to 20		230	-	-	-	-	-	_		
feet Other fall to lower level		40 37,610	_ 1,690	280	- 590	- 900	_ 4,620	– 3,370		
Other fall to lower level, unspecified Other fall to lower level less than	4330	18,120	1,010	180	320	510	2,550	1,940		
6 feet Other fall to lower level 6 to 10	4331	15,820	400	80	250	370	1,820	1,340		
feet Other fall to lower level 11 to 15	4332	2,690	80	20	-	-	220	90		
feet Other fall to lower level 16 to 20	4333	670	110	-	-	_	20	-		
feet Other fall to lower level 21 to 25		230	100	_	-	-	-	-		
feet Other fall to lower level 26 to 30 feet	4335	40 20	_	_	_	_	-	_		
Other fall to lower level more than 30 feet		20	_			_	_	_		
Jumps to lower level		2,900	20	30	70	_	640	50		
Jump to lower level, unspecified Jump from collapsing structure or		2,000	- 20			-	40	- 50		
equipment	441	110	-	-	-	-	20	_		
or equipment, unspecified Jump from collapsing structure		20	-	-	-	-	_	_		
or equipment less than 6 feet	4411	80	-	-		_	-	-		
Other jump to lower level Other jump to lower level,		2,570	20	20	70	-	580	40		
unspecified Other jump to lower level less		1,090	-	-	-	-	280			
than 6 feet Other jump to lower level 6 to 10 feet	4421	1,430	_	_	50	_	300	20		
Other jump to lower level 11 to 15 feet		30					_	_		

		Su	mmary occup	pational grou	ps <sup>5</sup>	
Event or exposure	Office and adminis- trative support occupa- tions	Farming, fishing, and forestry occupa- tions	Construc- tion and extraction occupa- tions	Installa- tion, mainten- ance, and repair occupa- tions	Production occupa- tions	Transpor- tation and material moving occupa- tions
Fall through surface Fall through surface, unspecified	60	20	700	710	200	320
Fall through surface less than 6	-	-	430	450	160	190
feet Fall through surface 6 to 10 feet Fall through surface 11 to 15	_ 50	- -	90 60	70 40	- 40	110 20
feet Fall through surface 16 to 20	-	-	60	160	-	-
feet Other fall to lower level	_ 1,940	- 920	30 6,590	- 4,630	_ 2,670	- 9,390
Other fall to lower level, unspecified Other fall to lower level less than	890	580	3,260	1,850	1,240	3,780
6 feet Other fall to lower level 6 to 10	1,010	230	1,930	2,090	1,320	4,970
feet Other fall to lower level 11 to 15	30	100	1,180	480	90	390
feet Other fall to lower level 16 to 20	-	-	160	140	-	210
feet Other fall to lower level 21 to 25	-	-	20	40	-	40
feet Other fall to lower level 26 to 30	-	-	-	_	-	-
feet Other fall to lower level more	-	-	-	_	-	-
than 30 feet Jumps to lower level Jump to lower level, unspecified	_ 120	- 130 -	- 220 30	_ 270 _	- 210 30	- 1,080 80
Jump from collapsing structure or equipment	-	-	-	30	-	20
Jump from collapsing structure or equipment, unspecified Jump from collapsing structure	-	-	-	-	-	-
or equipment less than 6 feet Other jump to lower level Other jump to lower level,	_ 100	- 130	- 180	- 220	- 180	- 980
Unspecified Other jump to lower level less	30	-	70	170	60	390
than 6 feet Other jump to lower level 6 to 10 feet	80	110	100	50	120	560
Other jump to lower level 11 to 15 feet	_	_	_	_	_	_

				Su	mmary occu	pational grou	ps⁵	
Event or exposure	Event code <sup>3</sup>	Private industry <sup>4</sup>	Manage- ment, business, and financial occupa- tions	Computer, engi- neering, and science occupa- tions	Education, legal, community service, arts, and media occupa- tions	Healthcare practi- tioners and technical occupa- tions	Service occupa- tions	Sales and related occupa- tions
Fall or jump curtailed by personal fall								
arrest system	45	30	_	_	_	_	_	_
Fall, slip, trip, n.e.c.	49	220	_	_	_	_	50	_
Faii, siip, iiip, n.e.c.	49	220	_	_	_	_	50	-
Exposure to harmful substances or								
environments	5	39,800	1,750	630	540	2,080	12,980	1,750
Exposure to harmful substances or	U	00,000	1,700		0-0	,000	12,000	1,100
environments, unspecified	50	960	80	_	20	150	310	20
Exposure to electricity	51	1,700	90	30	_ 20	30	200	20 50
Exposure to electricity, unspecified	510	430	90	30	_	30	200	20
			- 10	-	-	-		-
Direct exposure to electricity	511	940	40	-	-	-	90	20
Direct exposure to electricity,								
unspecified	5110	560	-	-	-	-	50	20
Direct exposure to electricity,								
220 volts or less	5111	260	30	-	-	-	-	-
Direct exposure to electricity,								
greater than 220 volts	5112	120	-	-	-	-	30	-
Indirect exposure to electricity	512	320	-	-	-	-	80	-
Indirect exposure to electricity,								
unspecified	5120	140	-	-	-	-	50	-
Indirect exposure to electricity,								
220 volts or less	5121	100	_	-	-	-	20	_
Indirect exposure to electricity,							-	
greater than 220 volts	5122	90	_	_	_	_	_	_
Exposure to radiation and noise	52	1,270	_	_	30	_	20	_
Exposure to light and other	02	1,210					20	
radiation	521	1,140	_	_	_	_	_	_
Exposure to light	5211	1,110	_	_	_	_	_	_
Exposure to noise	522	130	_	_	30	_	_	_
Single, brief exposure to noise	5221	40						
Repeated exposure to noise	5223	50	_	_	30	_	-	-
	5225	20	-	-	30	-	-	-
Exposure to noise, n.e.c.		-		-			-	-
Exposure to temperature extremes	53	17,090	530	150	80	290	7,970	500
Exposure to environmental heat	531	3,310	30	30	40	-	350	100
Exposure to environmental cold	532	110	-	-		-	-	-
Contact with hot objects or								
substances	533	13,530	490	120	40	280	7,570	400
Contact with cold objects or								
substances	534	120	-	-	-	-	30	-
Exposure to air and water pressure								
change	54	200	-	-	30	-	_	-
Exposure to change in air pressure								
	542	180	-	-	30	-	_	-

		Su	mmary occup	pational grou	lps <sup>5</sup>	
Event or exposure	Office and adminis- trative support occupa- tions	Farming, fishing, and forestry occupa- tions	Construc- tion and extraction occupa- tions	Installa- tion, mainten- ance, and repair occupa- tions	Production occupa- tions	Transpor- tation and material moving occupa- tions
Fall or jump curtailed by personal fall						
arrest system	_	_	_	_	_	_
Fall, slip, trip, n.e.c.	40	-	-	-	20	80
Exposure to harmful substances or	4 5 4 0		0.000	4 000	5 000	4 470
environments	1,510	860	2,680	4,600	5,820	4,470
Exposure to harmful substances or						100
environments, unspecified	40	50	20	50	110	100
Exposure to electricity	60	-	350	560	240	90
Exposure to electricity, unspecified	50	-	50	160	40	20
Direct exposure to electricity	-	-	230	320	140	70
Direct exposure to electricity,						
unspecified	-	-	160	200	80	40
Direct exposure to electricity,						
220 volts or less	-	-	40	110	50	-
Direct exposure to electricity,						
greater than 220 volts	-	-	30	-	-	-
Indirect exposure to electricity	-	-	70	90	60	-
Indirect exposure to electricity,						
unspecified	-	-	-	30	40	-
Indirect exposure to electricity,						
220 volts or less	-	-	-	30	20	-
Indirect exposure to electricity,						
greater than 220 volts	-	-	60	30	-	-
Exposure to radiation and noise	-	-	70	200	640	80
Exposure to light and other						
radiation	-	-	50	200	610	70
Exposure to light	-	-	50	200	600	70
Exposure to noise	-	-	-	-	30	20
Single, brief exposure to noise	-	-	-	-	-	-
Repeated exposure to noise	-	-	-	-	-	-
Exposure to noise, n.e.c.	_	-	-	-	20	-
Exposure to temperature extremes		90	1,340	1,580	2,430	1,760
Exposure to environmental heat	100	80	730	430	410	1,000
Exposure to environmental cold	-	-	-	_	-	50
Contact with hot objects or						
substances	160	-	600	1,140	2,000	640
Contact with cold objects or				,	,	
substances	_	-	_	_	-	70
Exposure to air and water pressure						
change	_	_	_	_	_	160
Exposure to change in air pressure						
	_	_	_	_	_	150

See footnotes at end of table.

			Summary occupational groups <sup>5</sup>							
Event or exposure	Event code <sup>3</sup>	Private industry <sup>4</sup>	Manage- ment, business, and financial occupa- tions	Computer, engi- neering, and science occupa- tions	Education, legal, community service, arts, and media occupa- tions	Healthcare practi- tioners and technical occupa- tions	Service occupa- tions	Sales and related occupa- tions		
Exposure to other harmful substances										
Exposure to other harmful	55	15,960	470	420	340	1,470	4,040	790		
substances, unspecified	550	1,890	100	_	40	450	360	270		
Inhalation of harmful substance	552	3,670	200	80	90	350	710	260		
Inhalation of harmful substance,	5500	700	00	40		440	00	400		
unspecified Inhalation of harmful	5520	730	20	40	-	110	90	100		
substance—single episode	5521	2,820	180	40	70	230	610	160		
Inhalation of harmful										
substance-multiple episodes	5522 553	120	- 20	- 00	-	- 20	- 00	- 20		
Ingestion of harmful substance Exposure to harmful substance	000	420	20	90	_	20	90	20		
through skin, eyes, or other										
exposed tissue	554	9,340	110	220	110	500	2,700	240		
Exposure to harmful substance										
through skin, eyes, or other exposed tissue, unspecified	5540	1,390	20	_	_	90	340	50		
Exposure through unintentional	0040	1,000	20				040	00		
needlestick or sharp injury	5541	60	-	-	-	-	50	-		
Exposure through medical	5540						100			
injection Exposure through scratch or	5542	260	-	-	-	60	120	-		
other open wound	5543	40	_	_	_	_	_	_		
Exposure through intact skin,		_								
eyes, or other exposed tissue	5544	6,500	80	180	80	310	1,770	180		
Multiple types of exposures through skin, eyes, or other										
exposed tissue	5548	220	_	_	_	_	110	_		
Exposure through skin, eyes, or	0040	220					110			
other exposed tissue, n.e.c	5549	880	-	30	-	30	310	-		
Exposure to other harmful										
substance—multiple routes of exposure	558	120			60		20			
Exposure to other harmful	556	120	-	_	60	_	20	-		
substances, n.e.c.	559	530	30	20	30	140	160	-		
Exposure to oxygen deficiency, n.e.c.	56	550	260	-	-		-	260		
Other oxygen deficiency, n.e.c	569	530	-	-	-	-	-	-		
Exposure to traumatic or stressful	57	1 700	280		E0	110	250	110		
event, n.e.c Exposure to harmful substances or	57	1,780	280	-	50	110	350	110		
environments, n.e.c.	59	280	20	-	-	30	70	-		
ontact with objects and equipment	6	230,980	3,700	1,230	2,640	5,540	48,820	13,620		

		Su	mmary occup	oational grou	ps <sup>5</sup>	
Event or exposure	Office and adminis- trative support occupa- tions	Farming, fishing, and forestry occupa- tions	Construc- tion and extraction occupa- tions	Installa- tion, mainten- ance, and repair occupa- tions	Production occupa- tions	Transpor- tation and material moving occupa- tions
Exposure to other harmful substances						
Exposure to other harmful	720	540	890	2,090	2,220	1,960
substances, unspecified Inhalation of harmful substance Inhalation of harmful substance,	80 350	- 30	- 100	320 600	130 360	120 540
unspecified Inhalation of harmful	30	_	20	60	70	180
substance—single episode Inhalation of harmful	310	30	80	520	260	340
substance—multiple episodes Ingestion of harmful substance Exposure to harmful substance	- 20		- 80	20 20	- 30	20 50
through skin, eyes, or other exposed tissue Exposure to harmful substance	240	510	680	1,140	1,640	1,220
through skin, eyes, or other exposed tissue, unspecified Exposure through unintentional	20	220	30	110	260	230
needlestick or sharp injury Exposure through medical	-	_	-	-	-	_
injection Exposure through scratch or other open wound	60 -	_		-		- 20
Exposure through intact skin, eyes, or other exposed tissue Multiple types of exposures	140	160	640	960	1,180	820
through skin, eyes, or other exposed tissue	-	30	-	-	_	40
Exposure through skin, eyes, or other exposed tissue, n.e.c Exposure to other harmful substance—multiple routes of	-	100	-	60	190	120
exposure	-	_	-	-	-	_
substances, n.e.c Exposure to oxygen deficiency, n.e.c. Other oxygen deficiency, n.e.c	30 - -	- - -	- - -	- - -	70 20 -	20 _ _
Exposure to traumatic or stressful event, n.e.c.	340	_	-	90	130	280
Exposure to harmful substances or environments, n.e.c.	50	-	-	20	40	20
Contact with objects and equipment	14,210	4,720	24,810	25,300	43,560	42,120

				Su	mmary occu	pational grou	ps <sup>5</sup>	
Event or exposure	Event code <sup>3</sup>	Private industry <sup>4</sup>	Manage- ment, business, and financial occupa- tions	Computer, engi- neering, and science occupa- tions	Education, legal, community service, arts, and media occupa- tions	Healthcare practi- tioners and technical occupa- tions	Service occupa- tions	Sales and related occupa- tions
Contact with objects and equipment,	60	2 0 2 0	20		20	60	520	110
unspecified Needlestick without exposure to	60	2,930	30	_	20	60	520	110
harmful substance	61	680	-	_	_	210	360	-
Struck by object or equipment Struck by object or equipment,	62	130,450	2,250	540	1,570	3,100	29,770	8,790
unspecified Struck by powered	620	5,630	50	_	30	70	990	240
vehicle—nontransport Struck by powered vehicle—nontransport,	621	5,650	100	_	20	150	600	370
unspecified Caught between rolling powered	6210	190	-	-	-	-	30	20
vehicle and other object Struck or run over by rolling	6211	540	-	-	-	-	50	40
powered vehicle Struck by swinging part of	6212	1,610	-	_	-	-	230	80
powered vehicle	6213	1,370	50	_	-	_	130	70
vehicle still attached Struck by powered vehicle	6214	750	20	-	-	-	90	110
tipping over—nontransport Struck by other falling powered	6215	130	-	-	-	-	-	-
vehicle Struck by powered	6216	60	_	_	-	_	-	_
vehicle—nontransport, n.e.c Struck by rolling object or	6219	1,000	-	_	-	-	60	40
equipment—other than powered vehicle Struck by rolling object or	622	7,160	80	-	20	450	1,650	690
equipment—other than powered vehicle, unspecified Struck by rolling object or	6220	650	_	_	_	40	110	40
equipment being pushed by injured worker Struck by rolling object or	6221	3,180	40	_	-	210	770	350
equipment being pushed by another person Struck by object or equipment	6222	1,520	30	_	-	150	420	170
rolling freely Struck by rolling object or	6223	970	-	_	-	20	150	30
equipment—other than powered vehicle, n.e.c.	6229	850	-	_	-	40	200	90

		Su	mmary occup	pational grou	ps <sup>5</sup>	
Event or exposure	Office and adminis- trative support occupa- tions	Farming, fishing, and forestry occupa- tions	Construc- tion and extraction occupa- tions	Installa- tion, mainten- ance, and repair occupa- tions	Production occupa- tions	Transpor- tation and material moving occupa- tions
Contact with objects and equipment, unspecified	260	90	210	350	750	490
Needlestick without exposure to		20				20
harmful substance Struck by object or equipment	- 7,750	30 2,410	14,660	14,050	20 20,620	30 24,500
Struck by object or equipment,	1,100	2,410	14,000	14,000	20,020	24,500
unspecified Struck by powered	290	70	940	610	1,120	1,130
vehicle—nontransport Struck by powered	550	100	360	520	310	2,560
vehicle—nontransport, unspecified	20	_	_	_	40	60
Caught between rolling powered	20		_	_	40	00
vehicle and other object	100	20	_	20	30	250
Struck or run over by rolling						
powered vehicle	150	30	60	160	140	720
Struck by swinging part of powered vehicle	100	40	130	130	40	670
Struck by falling part of powered vehicle still attached	110	-	50	190	20	140
Struck by powered vehicle tipping over—nontransport						
Struck by other falling powered vehicle	_	_	_	_	_	30
Struck by powered						
vehicle—nontransport, n.e.c Struck by rolling object or	50	-	90	-	50	690
equipment—other than powered vehicle Struck by rolling object or	740	70	210	370	950	1,900
equipment—other than powered vehicle, unspecified	80	_	20	50	90	170
Struck by rolling object or equipment being pushed by injured worker	390	30	60	80	510	740
Struck by rolling object or equipment being pushed by another person	130	_	_	_	110	490
Struck by object or equipment rolling freely	50	20	70	80	170	380
Struck by rolling object or equipment—other than powered vehicle, n.e.c.	90	_	50	150	80	120

			Summary occupational groups <sup>5</sup>							
Event or exposure	Event code <sup>3</sup>	Private industry <sup>4</sup>	Manage- ment, business, and financial occupa- tions	Computer, engi- neering, and science occupa- tions	Education, legal, community service, arts, and media occupa- tions	Healthcare practi- tioners and technical occupa- tions	Service occupa- tions	Sales and relate occup tions		
Struck by falling object or										
equipment—other than powered										
vehicle Struck by falling object or	623	44,480	860	220	500	1,010	8,330	4,8		
equipment, unspecified	6230	7,900	60	20	60	150	1,420	1,2		
dropped by injured worker Struck by object or equipment	6231	10,690	140	30	210	230	2,300	1,′		
dropped by other person Struck by object falling from vehicle or machinery—other	6232	1,850	40	30	-	-	170	2		
than vehicle part Struck by falling object or	6233	3,950	60	20	-	-	190			
equipment, n.e.c Struck by discharged or flying	6239	20,080	570	120	200	600	4,250	2,0		
object Struck by discharged or flying	624	11,640	310	60	390	70	1,290	2		
object, unspecified Struck by dislodged flying object.	6240	1,350	30	-	-	-	140	-		
particle	6241	5,670	20	40	-	30	500			
Struck by discharged object or substance Struck by thrown	6242	1,910	50	-	50	-	110	-		
object—unintentional injury Struck by discharged or flying	6243	620	-	-	250	-	130			
object, n.e.c.	6249	2,080	200	-	70	-	420			
Injured by handheld object or equipment	625	39,970	530	130	250	690	12,730	1,		
Injured by handheld object or equipment, unspecified	6250	2,200	_	-	-	50	900			
Injured by object breaking in hand	6251	2,060	_	-	20		1,400			
Injured by slipping or swinging object held by injured worker	6252	26,940	290	90	210	440	6,980	1,0		
Injured by slipping or swinging object held by other person	6253	1,140	130	-	-	40	220			
Injured by handheld object or equipment, n.e.c.	6259	7,630	90	-	-	160	3,230	:		
Struck by swinging or slipping object, other than handheld Struck by swinging or slipping	626	9,860	240	90	280	490	3,010	:		
object, other than handheld, unspecified	6260	510	_	_	_	_	20	_		

		Su	mmary occup	pational grou	ps <sup>5</sup>	
Event or exposure	Office and adminis- trative support occupa- tions	Farming, fishing, and forestry occupa- tions	Construc- tion and extraction occupa- tions	Installa- tion, mainten- ance, and repair occupa- tions	Production occupa- tions	Transpor- tation and material moving occupa- tions
Struck by falling object or						
equipment—other than powered						
vehicle	3,090	540	4,840	4,510	6,130	9,350
Struck by falling object or						
equipment, unspecified	570	50	1,000	610	1,040	1,480
Struck by object or equipment dropped by injured worker	850	50	800	1,040	1,510	2,390
Struck by object or equipment	000	50	000	1,040	1,510	2,330
dropped by other person	90	220	220	480	110	190
Struck by object falling from						
vehicle or machinery-other	010	20	470	110	1 000	4.050
than vehicle part Struck by falling object or	210	30	470	410	1,060	1,350
equipment, n.e.c.	1,370	210	2,360	1,970	2,410	3,950
Struck by discharged or flying	.,010	2.0	_,000	.,	_,	0,000
object	270	220	2,200	1,610	3,100	1,850
Struck by discharged or flying						
object, unspecified	-	50	380	170	240	290
Struck by dislodged flying object, particle	160	90	1,010	980	1,800	940
Struck by discharged object or	100	50	1,010		1,000	040
substance	70	20	350	200	740	300
Struck by thrown						
object—unintentional injury	20	-	40	-	30	110
Struck by discharged or flying object, n.e.c.	20	60	410	250	290	210
Injured by handheld object or	20	50		230	230	210
equipment	1,550	840	4,930	4,770	6,930	5,090
Injured by handheld object or		_				
equipment, unspecified	80	20	230	180	390	230
Injured by object breaking in hand	50	_	200	90	90	150
Injured by slipping or swinging	50	_	200	90	90	150
object held by injured worker	1,200	660	3,540	3,700	5,040	3,710
Injured by slipping or swinging						
object held by other person	40	-	110	100	200	190
Injured by handheld object or equipment, n.e.c.	180	150	850	710	1,220	810
Struck by swinging or slipping	100	150	000	/10	1,220	
object, other than handheld	900	200	580	1,080	980	1,450
Struck by swinging or slipping						
object, other than handheld,					100	100
unspecified	-	_	80	20	180	160

				Su	mmary occup	pational group	ps <sup>5</sup>	
Event or exposure	Event code <sup>3</sup>	Private industry <sup>4</sup>	Manage- ment, business, and financial occupa- tions	Computer, engi- neering, and science occupa- tions	Education, legal, community service, arts, and media occupa- tions	Healthcare practi- tioners and technical occupa- tions	Service occupa- tions	Sales and related occupa- tions
Struck by or caught in swinging door or gate Struck by swinging or slipping	6261	7,330	230	70	190	440	2,620	490
object, other than handheld, n.e.c.	6269	2,030	-	_	80	50	370	40
Struck by object or equipment,								
n.e.c Struck against object or equipment Struck against object or equipment,	629 63	6,050 53,680	80 910	30 430	80 930	160 1,560	1,180 13,200	350 3,620
unspecified Struck against moving object or	630	6,100	140	_	80	140	2,180	370
equipment	631	10,790	60	20	60	140	2,270	500
equipment, unspecified Struck against moving part of	6310	790	-	-	_	-	120	20
machinery or equipment	6311	5,150	20	-	40	40	1,050	250
equipment while moving it Struck against moving object or	6312	3,080	30	-	-	60	630	160
equipment, n.e.c Struck against stationary object or	6319	1,770	-	-	20	30	470	60
equipment Struck against stationary object	632	30,900	580	370	720	1,100	7,320	2,470
or equipment, unspecified Stepped on object	6320 6321	3,490 4,970	30 170	- 30	60 230	120 80	730 610	290 560
Struck against stationary object or equipment while rising Struck against stationary object	6322	5,370	50	180	160	190	1,120	500
or equipment, n.e.c Struck against object or equipment,	6329	17,060	330	150	270	700	4,870	1,120
n.e.c. Caught in or compressed by	639	5,890	120	30	60	190	1,430	280
equipment or objects Caught in or compressed by	64	35,060	460	220	80	490	4,260	810
equipment or objects, unspecified Caught in running equipment or	640	3,280	30	-	-	40	340	70
machinery Caught in running equipment or	641	13,670	80	140	_	50	1,520	80
machinery, unspecified Caught in running equipment or machinery during maintenance,	6410	1,140	20	-	_	-	140	30
cleaning	6411	2,980	20	20	-	-	240	-

		Su	mmary occup	pational grou	lps <sup>5</sup>	
Event or exposure	Office and adminis- trative support occupa- tions	Farming, fishing, and forestry occupa- tions	Construc- tion and extraction occupa- tions	Installa- tion, mainten- ance, and repair occupa- tions	Production occupa- tions	Transpor tation and material moving occupa- tions
Struck by or caught in swinging door or gate Struck by swinging or slipping object, other than handheld,	840	80	240	620	410	1,08
n.e.c. Struck by object or equipment,	50	120	260	440	390	21
n.e.c. Struck against object or equipment Struck against object or equipment,	370 3,700	360 1,030	600 5,340	580 5,740	1,100 8,650	1,16 8,45
Struck against object of equipment, unspecified Struck against moving object or	400	240	350	540	870	76
equipment	450	140	1,840	840	2,940	1,47
equipment, unspecified	50	20	110	70	150	19
machinery or equipment Struck against object or	100	20	950	310	1,920	45
equipment while moving it Struck against moving object or	160	100	420	290	580	63
equipment, n.e.c Struck against stationary object or	140	-	360	170	290	21
equipment	2,560	610	2,880	3,350	3,740	5,13
or equipment, unspecified Stepped on object Struck against stationary object	200 280	80 270	290 600	780 340	430 570	42 1,22
or equipment while rising Struck against stationary object	720	20	620	480	580	73
or equipment, n.e.c Struck against object or equipment,	1,350	230	1,360	1,750	2,170	2,76
n.e.c. Caught in or compressed by	290	40	270	1,000	1,100	1,07
equipment or objects Caught in or compressed by	2,110	970	3,180	3,610	11,370	7,35
equipment or objects, unspecified Caught in running equipment or	180	210	260	410	860	75
machinery Caught in running equipment or	520	200	1,180	1,410	6,750	1,73
machinery, unspecified Caught in running equipment or machinery during maintenance,	20	30	50	80	650	11
cleaning	40	20	100	780	1,460	30

				Su	mmary occup	pational group	ps <sup>5</sup>	
Event or exposure	Event code <sup>3</sup>	Private industry <sup>4</sup>	Manage- ment, business, and financial occupa- tions	Computer, engi- neering, and science occupa- tions	Education, legal, community service, arts, and media occupa- tions	Healthcare practi- tioners and technical occupa- tions	Service occupa- tions	Sales and related occupa- tions
Caught in running equipment or machinery during regular	6440	8 600	10	100		20	1.000	20
operation Caught in running equipment or	6412	8,690	40	120	_	30	1,060	30
machinery, n.e.c Compressed or pinched by shifting	6419	850	-	-	-	-	90	-
objects or equipment Compressed or pinched between	642	6,710	150	20	20	110	520	300
two stationary objects	643	2,080	60	20	20	30	240	140
equipment Caught in or compressed by	644	1,340	-	-	-	50	270	20
equipment or objects, n.e.c Struck, caught, or crushed in	649	7,980	140	40	20	220	1,370	220
collapsing structure, equipment, or material	65	450	-	_	_	-	20	-
collapsing structure, equipment, or material, unspecified	650	60	_	_	_	_	_	_
Excavation or trenching cave-in Struck, caught, or crushed in other	651	270	-	-	-	-	-	-
collapsing structure or equipment Struck, caught, or crushed in collapsing structure, equipment,	655	40	-	_	-	-	-	_
or material, n.e.c	659	60	-	-	-	-	-	-
Pressure Rubbed or abraded by friction or	66	6,340	30	-	30	70	430	23
pressure, unspecified Rubbed or abraded by kneeling on	660	130	-	-	-	-	-	-
surface	661	410	-	-	-	-	20	-
being handled Rubbed or abraded by foreign	662	210	-	-	-	-	40	-
matter in eye	663	5,290	30	-	20	60	310	21
Rubbed or abraded by shoes, apparel, or accessories	664	160	_	-	-	_	30	-
Rubbed or abraded by friction or pressure, n.e.c.	669	140	_	-	-	_	20	-
Rubbed, abraded, or jarred by vibration	67	500	-	-	-	_	-	2
Rubbed, abraded, or jarred by vehicle vibration	671	420	_	_	-	_	-	_

Event or exposure	Office and adminis- trative support occupa- tions	Farming, fishing, and forestry occupa- tions	Construc- tion and extraction occupa- tions	Installa- tion, mainten- ance, and repair	Production occupa-	Transpor- tation and
Event or exposure			uono	occupa- tions	tions	material moving occupa- tions
Caught in running equipment or						
machinery during regular						
operation	450	130	980	430	4,160	1,240
Caught in running equipment or machinery, n.e.c.	_	20	50	110	480	70
Compressed or pinched by shifting		-		-		-
objects or equipment Compressed or pinched between	380	300	890	670	1,490	1,860
two stationary objects	160	30	180	130	420	670
Entangled in other object or					-	
equipment Caught in or compressed by	60	-	140	70	340	380
equipment or objects, n.e.c.	810	220	530	930	1,520	1,960
Struck, caught, or crushed in						
collapsing structure, equipment, or material	_	_	320	20	_	50
Struck, caught, or crushed in			020	20		00
collapsing structure, equipment,						
or material, unspecified Excavation or trenching cave-in	_	_	- 270	_	_	30
Struck, caught, or crushed in other			2.0			
collapsing structure or equipment	-	-	-	-	-	-
Struck, caught, or crushed in collapsing structure, equipment,						
or material, n.e.c.	-	-	20	-	-	-
Rubbed or abraded by friction or pressure	280	180	1,040	1,300	1,910	840
Rubbed or abraded by friction or	200	100	1,040	1,500	1,310	040
pressure, unspecified	-	-	-	-	110	-
Rubbed or abraded by kneeling on surface	30	_	110	220	_	_
Rubbed or abraded by objects	00		110	220		
being handled	-	-	40	20	60	30
Rubbed or abraded by foreign matter in eye	200	130	880	1,030	1,690	720
Rubbed or abraded by shoes,	_00		200	.,	.,	-
apparel, or accessories Rubbed or abraded by friction or	-	-	-	-	-	60
pressure, n.e.c.	30	_	20	_	30	_
Rubbed, abraded, or jarred by			-			
vibration Rubbed, abraded, or jarred by	30	-	50	110	30	250
vehicle vibration	_	_	40	100	_	230

				Su	mmary occup	pational group	⊃S <sup>5</sup>	
Event or exposure	Event code <sup>3</sup>	Private industry <sup>4</sup>	Manage- ment, business, and financial occupa- tions	Computer, engi- neering, and science occupa- tions	Education, legal, community service, arts, and media occupa- tions	Healthcare practi- tioners and technical occupa- tions	Service occupa- tions	Sales and related occupa- tions
Rubbed, abraded, or jarred by								
other machine or equipment								
vibration	672	60	-	-	-	-	-	-
Rubbed, abraded, or jarred by	070							
vibration, n.e.c Contact with objects and equipment,	679	20	-	-	-	-	-	_
n.e.c.	69	900	-	-	-	30	240	30
Overexertion and bodily reaction Overexertion and bodily reaction,	7	333,420	8,240	2,630	5,480	23,200	78,470	21,590
unspecified	70	7,560	90	70	130	270	1,850	290
Overexertion involving outside								
sources	71	222,200	4,430	1,340	2,100	17,930	56,830	14,390
Overexertion involving outside sources, unspecified	710	9,460	80	50	160	700	2,130	470
Overexertion in lifting, lowering	710	106,710	2,560	690	930	5,760	23,200	9,940
Overexertion in lifting, lowering,			2,000			0,100	20,200	0,010
unspecified	7110	12,550	200	30	80	520	2,130	1,100
Overexertion in lifting—single episode	7111	80,000	2 000	620	710	4,790	10 700	7 5 2 0
Overexertion in lifting—multiple	7111	80,000	2,000	020	/10	4,790	18,790	7,520
episodes	7112	12,180	310	20	90	330	1,770	1,250
Overexertion in lowering—single								
episode	7113	1,650	50	-	40	130	480	60
Overexertion in lowering—multiple episodes	7114	330	_	_	_	_	30	_
Overexertion in pushing, pulling, or							00	
turning	712	51,350	520	190	260	4,140	11,810	2,200
Overexertion in pushing, pulling,	7400	0.000	00			570	4 400	200
or turning, unspecified Overexertion in pushing, pulling,	7120	6,080	60	30	80	570	1,460	290
or turning—single episode	7121	40,690	440	160	160	3,330	9,300	1,740
Overexertion in pushing, pulling,		-,	-			-,	-,	, -
or turning—multiple episodes	7122	4,590	20	-	-	240	1,060	180
Overexertion in holding, carrying, or wielding	713	10.210	570	310	300	1 9 2 0	5,780	700
Overexertion in holding,	110	19,210	570	310	300	1,820	5,760	700
carrving, or wielding.								
unspecified	7130	2,410	180	20	60	400	550	90
Overexertion in holding,								
carrying, or wielding—single episode	7131	14,740	380	290	230	1,350	4,920	510
				200	200	1,000	1,020	0.0

	Summary occupational groups <sup>5</sup>									
Event or exposure	Office and adminis- trative support occupa- tions	Farming, fishing, and forestry occupa- tions	Construc- tion and extraction occupa- tions	Installa- tion, mainten- ance, and repair occupa- tions	Production occupa- tions	Transpor tation and material moving occupa- tions				
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.	60	-	_	130	190	18				
verexertion and bodily reaction	28,140	2,740	21,350	31,930	40,070	68,99				
Overexertion and bodily reaction,										
unspecified	440	90	1,110	860	630	1,73				
Overexertion involving outside	47 440	4 0 4 0	10.010	00 400	00 700	40.40				
Sources Overexertion involving outside	17,110	1,640	13,010	20,130	23,720	49,10				
sources, unspecified	540	80	570	1.320	1.070	2.29				
Overexertion in lifting, lowering	10,970	680	6,950	9,590	11,840	23,35				
Overexertion in lifting, lowering,	,		-,	-,		,				
unspecified	1,330	90	850	1,620	1,080	3,33				
Overexertion in lifting—single										
episode	7,630	480	5,250	7,300	9,120	15,72				
Overexertion in lifting—multiple episodes	1 9 2 0	100	770	500	1 420	2 70				
Overexertion in lowering—single	1,830	100	//0	500	1,430	3,78				
episode	120	_	80	160	200	31				
Overexertion in										
lowering—multiple episodes	60	-	_	-	_	21				
Overexertion in pushing, pulling, or										
turning	3,250	380	2,370	4,540	6,250	15,37				
Overexertion in pushing, pulling, or turning, unspecified	380	50	330	340	730	1,70				
Overexertion in pushing, pulling,	360	50	330	540	/30	1,70				
or turning—single episode	2,580	260	1,760	3.760	4.660	12,53				
Overexertion in pushing, pulling,	2,000	200	.,	0,100	.,	,				
or turning-multiple episodes	290	70	280	440	860	1,14				
Overexertion in holding, carrying,										
or wielding	680	190	1,490	2,370	1,980	2,99				
Overexertion in holding,										
carrying, or wielding, unspecified	40	40	240	150	240	38				
Overexertion in holding,	40	40	240	150	240	30				
carrying, or wielding—single										
episode	410	130	1,160	2,020	1,340	2,02				

				Su	mmary occu	pational grou	ps <sup>5</sup>	
Event or exposure	Event code <sup>3</sup>	Private industry <sup>4</sup>	Manage- ment, business, and financial occupa- tions	Computer, engi- neering, and science occupa- tions	Education, legal, community service, arts, and media occupa- tions	Healthcare practi- tioners and technical occupa- tions	Service occupa- tions	Sales and related occupa- tions
Overexertion in holding,								
carrying, or wielding-multiple								
episodes	7132	2,060	-	-	-	80	320	100
Overexertion in throwing, catching	714	6,620	110	20	220	680	2,120	290
Overexertion in throwing, catching, unspecified	7140	170	-	_	_	-	90	_
Overexertion in throwing—single episode Overexertion in	7141	1,300	20	-	70	-	480	70
throwing—multiple episodes Overexertion in catching—single	7142	350	-	-	90	-	50	20
episode Overexertion in	7143	4,740	80	20	70	660	1,490	190
catching—multiple episodes Multiple types of overexertion	7144	60	-	-	-	-	20	-
involving outside sources	718	24,410	450	60	180	4,320	10,600	700
sources, n.e.c Repetitive motions involving	719	4,440	140	20	50	520	1,180	90
microtasks Repetitive motions involving	72	25,330	990	390	400	830	4,030	1,270
microtasks, unspecified Typing, key entry, texting, or	720	4,980	130	40	80	220	1,040	220
mousing Repetitive use of tools, instruments	721	4,350	650	180	220	180	120	260
Repetitive grasping, placing, or	722	4,710	30	70	30	90	760	160
moving objects, except tools Repetitive use of hands, not	723	6,500	120	50	50	150	900	460
involving tools Multiple types of repetitive motions	724 728	2,220 1,640	-	30 20	20 20	120 40	580 370	70 50
Repetitive motions involving	729	920	40			40	260	E0
microtasks, n.e.c Other exertions or bodily reactions Other exertions or bodily reactions,	729 73	71,640	40 2,200	780	2,080	40 3,900	260 14,020	50 5,150
Unspecified Bending, crawling, reaching,	730	3,080	60	20	130	110	900	230
bending, claimbing, reaching, twisting, climbing, stepping Bending, crawling, reaching, twisting, climbing, stepping,	731	46,200	1,230	520	850	2,450	8,970	3,810
unspecified Bending, crawling, reaching,	7310	5,670	50	50	110	290	980	450
twisting—single episode	7311	25,440	590	310	440	1,670	6,110	2,450

		Su	mmary occup	pational grou	ps <sup>5</sup>	
Event or exposure	Office and adminis- trative support occupa- tions	Farming, fishing, and forestry occupa- tions	Construc- tion and extraction occupa- tions	Installa- tion, mainten- ance, and repair occupa- tions	Production occupa- tions	Transpor- tation and material moving occupa- tions
Overevertien in helding						
Overexertion in holding, carrying, or wielding—multiple						
episodes	230	20	90	200	400	580
Overexertion in throwing, catching	330	80	380	540	520	1,320
Overexertion in throwing, catching, unspecified			20			20
Overexertion in throwing—single	-	_	20	-	_	20
episode	70	_	80	80	50	350
Overexertion in	_					
throwing—multiple episodes	-	-	-	20	20	130
Overexertion in catching—single episode	250	70	260	430	430	800
Overexertion in	250	/0	200	430	430	800
catching—multiple episodes	_	_	_	_	_	20
Multiple types of overexertion						
involving outside sources	1,150	140	780	1,430	1,560	3,040
Overexertion involving outside sources, n.e.c.	180	90	480	330	490	750
Repetitive motions involving	100	50	400	550	490	/30
microtasks	4,240	160	750	1,460	7,550	3,210
Repetitive motions involving						
microtasks, unspecified	470	-	140	300	1,990	340
Typing, key entry, texting, or mousing	2,550	_	_	40	60	80
Repetitive use of tools, instruments	2,000			40		
	120	50	370	590	2,060	360
Repetitive grasping, placing, or						
moving objects, except tools	580	40	110	160	2,080	1,820
Repetitive use of hands, not involving tools	160	30	_	240	710	240
Multiple types of repetitive motions	270		110	70	420	250
Repetitive motions involving						
microtasks, n.e.c.	80		-	50	240	120
Other exertions or bodily reactions Other exertions or bodily reactions,	5,860	780	6,190	8,990	7,650	13,970
unspecified	150	60	160	350	440	460
Bending, crawling, reaching,				000		
twisting, climbing, stepping	4,240	520	4,150	5,730	5,330	8,340
Bending, crawling, reaching, twisting, climbing, stepping,						
unspecified	610	80	710	590	610	1,120
Bending, crawling, reaching,	010					.,.20
twisting-single episode	2,600	220	1,440	2,700	2,760	4,120

			Summary occupational groups <sup>5</sup>								
Event or exposure	Event code <sup>3</sup>	Private industry <sup>4</sup>	Manage- ment, business, and financial occupa- tions	Computer, engi- neering, and science occupa- tions	Education, legal, community service, arts, and media occupa- tions	Healthcare practi- tioners and technical occupa- tions	Service occupa- tions	Sales and relate occupa tions			
Bending, crawling, reaching, twisting—repetitive or											
prolonged Climbing or stepping up or	7312	3,160	290	20	40	190	750	2			
down—single episode Climbing or stepping up or	7313	11,040	300	130	240	300	1,070	6			
down—repetitive or prolonged Kneeling, kneeling down	7314 732	890 1,910	- 20	- 40	- 20	- 50	50 430				
Kneeling, kneeling down, unspecified Kneeling, kneeling down—single	7320	240	-	-	-	-	50				
episode Kneeling, kneeling	7321	1,070	_	-	20	40	250				
down-repetitive or prolonged	7322	610	-	30	-	-	130				
Sitting, sitting down	733	980	30	50	50	40	60				
Sitting, sitting down, unspecified Sitting, sitting down—single	7330	100	_	-	-	-	20	-			
episode Sitting, sitting down—repetitive	7331	150	_	-	-	20	20	-			
or prolonged	7332	730	20	50	-	20	20	-			
Standing, standing up Standing, standing up,	734	2,690	60	20	40	270	470	2			
unspecified Standing, standing up—single	7340	150	-	-	-	-	30				
episode Standing, standing	7341	2,070	50	20	40	230	330	1			
up—repetitive or prolonged Walking, without other incident Walking, without other incident,	7342 735	470 5,860	330	60	160	30 350	110 1,520				
waiking, without other incident, unspecified Walking, without other	7350	1,400	160	-	20	50	390				
incident—single episode Walking, without other incident—repetitive or	7351	4,130	160	60	130	290	1,010	2			
prolonged	7352	330	20	-	-	20	120				
Running, without other incident Running, without other incident,	736	1,170	80	-	350	140	290				
unspecified Running, without other	7360	140	_	-	-	40	30	-			
incident—single episode Running, without other incident—repetitive or	7361	1,010	80	-	320	90	250				
prolonged	7362	30	-	-		_	-	-			

		Su	mmary occup	pational grou	ps <sup>5</sup>	
Event or exposure	Office and adminis- trative support occupa- tions	Farming, fishing, and forestry occupa- tions	Construc- tion and extraction occupa- tions	Installa- tion, mainten- ance, and repair occupa- tions	Production occupa- tions	Transpor- tation and material moving occupa- tions
Bending, crawling, reaching, twisting—repetitive or						
prolonged Climbing or stepping up or	190	30	170	280	630	310
down—single episode Climbing or stepping up or	780	200	1,730	2,060	950	2,640
down—repetitive or prolonged Kneeling, kneeling down Kneeling, kneeling down,	60 60	- -	90 190	110 640	380 160	150 200
unspecified Kneeling, kneeling down—single	-	-	30	80	20	20
episode Kneeling, kneeling	40	-	40	430	80	110
down—repetitive or prolonged Sitting, sitting down Sitting, sitting down, unspecified	20 130 -	- - -	120 - -	130 350 -	60 40 -	80 190 -
Sitting, sitting down—single episode	30	-	-	20	_	20
Sitting, sitting down—repetitive or prolonged Standing, standing up Standing, standing up,	80 190	- 20	- 210	330 430	30 460	160 270
unspecified Standing, standing up—single	-	-	50	-	-	20
episode Standing, standing	160	20	140	420	330	210
up—repetitive or prolonged Walking, without other incident Walking, without other incident,	30 500	- 60	20 500	- 370	120 460	50 1,210
unspecified	50	-	50	130	30	430
incident—single episode Walking, without other incident—repetitive or	420	40	440	210	410	720
prolonged Running, without other incident	30 50			20 40	- 40	60 110
Running, without other incident, unspecified Running, without other	-	-	-	-	-	-
Running, without other incident—single episode Running, without other incident—repetitive or	40	-	_	40	20	90
prolonged	-	_	-	_	-	-

Event or exposure	Event code <sup>3</sup>	Private industry <sup>4</sup>	Summary occupational groups <sup>5</sup>					
			Manage- ment, business, and financial occupa- tions	Computer, engi- neering, and science occupa- tions	Education, legal, community service, arts, and media occupa- tions	Healthcare practi- tioners and technical occupa- tions	Service occupa- tions	Sales and related occupa- tions
Boarding, alighting—excluding slip,								
trip, fall	737	4,890	270	-	20	250	420	90
Boarding, alighting—excluding								
slip, trip, fall, unspecified	7370	200	-	-	-	-	30	-
Boarding, alighting—excluding								
slip, trip, fall-single episode	7371	4,480	210	-	20	240	390	90
Boarding, alighting—excluding								
slip, trip, fall—repetitive or								
prolonged	7372	210	60	-	-	-	-	-
Multiple types of exertions and								
bodily reactions	738	940	-		80	30	190	70
Other exertions or bodily reactions	739	3,910	120	50	380	210	790	180
Sustained viewing	7391	30	-	-	-	-	-	-
Other exertions or bodily	7000							4.0.0
reactions, n.e.c.	7399	3,890	110	50	380	210	770	180
Bodily conditions, n.e.c.	74	3,150	460	30	210	120	820	350
Multiple types of overexertions and	70	0.400	10			400	000	
bodily reactions	78	2,190	40	-	80	100	630	80
Overexertion and bodily reaction and	70	4.050			400	50		
exertion, n.e.c.	79	1,350	30	-	480	50	290	60
onclassifiable	9999	9,740	200	110	180	470	2,620	640

	Summary occupational groups <sup>5</sup>								
Event or exposure	Office and adminis- trative support occupa- tions	Farming, fishing, and forestry occupa- tions	Construc- tion and extraction occupa- tions	Installa- tion, mainten- ance, and repair occupa- tions	Production occupa- tions	Transpor- tation and material moving occupa- tions			
Boarding, alighting—excluding slip, trip, fall	310	70	340	510	160	2,440			
Boarding, alighting—excluding slip, trip, fall, unspecified	_	_	_	_	-	50			
Boarding, alighting—excluding slip, trip, fall—single episode Boarding, alighting—excluding	300	30	270	500	150	2,270			
slip, trip, fall—repetitive or prolonged Multiple types of exertions and	-	-	20	-	-	110			
Other exertions or bodily	50 180 -	- - -	190 440 -	60 510 -	120 440 -	150 600 –			
reactions, n.e.c	180 290	- 30	440 170	510 240	440 140	590 300			
Multiple types of overexertions and bodily reactions	140	-	100	210	310	470			
Overexertion and bodily reaction and exertion, n.e.c.	70	20	20	60	70	210			
Nonclassifiable	390	200	620	610	970	1,840			

<sup>1</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>2</sup> Incorrect national-level estimates of nonfatal occupational injuries and illnesses were published for the Survey of Occupational Injuries and Illnesses (SOII) for reference year 2012. This table includes corrected estimates. For additional information see: https://www.bls.gov/bls/errata/iif\_errata\_1014.htm.
Based on the Occupational Injury and Illness Classification System 2.01 developed by the Bureau of Labor Statistics.
Excludes farms with fewer than 11 employees.
Standard Occupational Classification Manual, 2010, Office of Management and Budget.

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.