TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2015

				Sour	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Private industry [902,160 cases] ⁷		93.9	1.1	10.6	4.1	5.6	7.6
Goods producing ⁷		112.1	2.1	9.2	3.2	11.1	18.2
Natural resources and mining ⁷		126.8	2.9	11.0	.7	11.3	10.6
Agriculture, forestry, fishing and hunting ⁷	11	189.0	4.0	18.9	1.3	14.5	13.6
Crop production ⁷ Oilseed and grain farming ⁷ Vegetable and melon farming ⁷ Fruit and tree nut farming ⁷ Greenhouse, nursery, and floriculture production ⁷ Other crop farming ⁷ Animal production and aquaculture ⁷ Cattle ranching and farming ⁷ Beef cattle ranching and farming, including feedlots ⁷ Dairy cattle and milk production ⁷ Hog and pig farming ⁷ Poultry and egg production ⁷ Animal aquaculture ⁷ Forestry and logging Logging	111 1111 1112 1113 1114 1119 112 1121 1121 11212 1122 1123 1125 113	186.9 156.5 225.0 171.9 157.3 284.3 246.6 250.7 255.2 249.6 208.8 217.5 395.2	3.6 - 12.7 1.9 - - 8.5 9.9 - 12.5 5.5 9.4 -	20.6 - 34.1 13.6 12.9 52.9 12.3 4.7 - 5.7 12.4 17.5 138.6	1.3 - - 2.7 - .9 - - - - -	14.5 - 29.7 6.7 13.1 22.8 19.1 22.4 27.6 21.1 - 26.0 - 28.8 19.5	17.5 31.2 12.9 10.5 19.9 40.1 10.7 8.9 16.6 7.0 9.9 11.6 -
Support activities for agriculture and forestry Support activities for crop production Support activities for crop production Crop harvesting, primarily by machine Postharvest crop activities (except cotton ginning) Farm labor contractors and crew leaders Farm management services Support activities for animal production Support activities for forestry Mining ⁸ Dil and gas extraction Oil and gas extraction	115 1151 115113 115114 115115 115116 1152 1153 21 21 211	164.8 167.3 167.3 65.1 230.3 142.4 188.1 117.6 223.3 57.9	2.4 2.4 2.4 - 7.8 - - - - 1.7	25.0 26.8 26.8 - 43.1 13.5 88.2 13.8 - 2.2	1.8 1.8 1.8 - 3.0 1.9 - - -	9.2 9.9 9.9 12.6 12.6 4.1 18.8 - 7.7 2.5 2.5	11.5 10.1 10.1 - 7.2 11.2 - 7.6 - 7.4 4.2 4.2
Oil and gas extraction	21111 211111 2111111	24.4 24.2 25.2		1.0 1.0 1.0	_ _ _	2.5 2.6	4.2 4.3
tining (except oil and gas) ⁸ Coal mining ⁸ Coal mining ⁸ Bituminous coal and lignite surface mining ⁸	212 2121 21211 212111	126.1 208.0 208.0 99.6	3.0 4.1 4.1 –	5.6 8.7 8.7 –	- - - -	15.4 24.3 24.3 15.5	12.1 27.8 27.8 6.3

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2015 — Continued

			S	ource of injury or	r illness ⁵			
	Floors,			Personinjure	ed or ill worker		other than	
Industry ³	walkways or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Patient	All other sources ⁶
Private industry [902,160 cases] ⁷	15.9	4.7	9.5	14.1	13.3	6.7	4.4	11.7
Goods producing ⁷	13.3	9.4	7.6	17.8	17.3	.2	_	15.5
Natural resources and mining ⁷	20.2	7.2	12.6	15.5	15.2	.3	_	30.7
Agriculture, forestry, fishing and hunting ⁷	28.4	9.7	18.6	27.3	26.6	.5	_	45.2
Crop production ⁷ Oilseed and grain farming ⁷ Vegetable and melon farming ⁷ Fruit and tree nut farming ⁷ Greenhouse, nursery, and floriculture production ⁷ Other crop farming ⁷ Animal production and aquaculture ⁷ Cattle ranching and farming ⁷ Beef cattle ranching and farming, including feedlots ⁷ Dairy cattle and milk production ⁷ Hog and pig farming ⁷ Poultry and egg production ⁷ Animal aquaculture ⁷ Forestry and logging Logging	30.5 22.1 34.9 31.0 22.4 52.9 31.9 32.2 27.3 33.4 8.9 48.5 —	8.6 - 4.6 9.9 3.9 26.4 9.1 4.8 19.5 - 23.2 14.8 - 32.0 35.1	20.0 28.3 28.9 12.9 17.8 31.4 23.0 21.0 40.6 15.9 10.9 38.0 —	31.1 - 30.2 32.4 37.7 21.0 30.5 28.4 27.5 28.6 21.7 34.1 123.3 16.4 15.9	30.5 - 30.2 31.4 37.1 21.0 30.4 28.4 27.5 28.6 20.8 34.1 123.3 16.2 15.6	- - - - - - - - - - -	- - - - - - - - - - -	27.9 43.0 33.4 27.6 20.7 34.2 98.5 115.8 92.3 121.9 113.3 12.2 90.9
Support activities for agriculture and forestry Support activities for crop production Support activities for crop production Crop harvesting, primarily by machine Postharvest crop activities (except cotton ginning) Farm labor contractors and crew leaders Farm management services Support activities for animal production Support activities for forestry	23.3 24.2 24.2 14.2 48.8 14.8 – 13.5	7.6 8.0 8.0 - 4.3 11.0 - -	16.2 16.7 16.7 — 25.1 15.3 — — 34.6	22.3 24.0 24.0 12.7 33.0 20.2 21.0 7.4	21.2 22.7 22.7 12.7 32.6 18.4 16.9 7.4	1.2 1.0 1.0 - 2.6 - -	- - - - - - -	37.5 34.6 34.6 - 38.4 40.5 18.5 61.2 59.1
Mining ⁸	11.1	4.5	6.1	2.6	2.5	-	_	14.6
Oil and gas extraction Oil and gas extraction Oil and gas extraction Crude petroleum and natural gas extraction	9.3 9.3 9.3 9.7	- - - -	1.5 1.5 1.5 1.6	1.7 1.7 1.7 1.7	1.7 1.7 1.7 1.7	- - -	- - - -	3.7 3.7 3.7 3.9
Mining (except oil and gas) ⁸ Coal mining ⁸ Coal mining ⁸ Bituminous coal and lignite surface mining ⁸	25.1 39.7 39.7 28.5	7.0 8.6 8.6 –	10.6 19.2 19.2 13.2	2.1 3.7 3.7 -	2.0 3.5 3.5 –	- - - -	- - - -	44.7 70.9 70.9 24.6

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2015 — Continued

				Sour	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Bituminous coal underground mining ⁸	212112	290.9	6.1	13.4	_	31.8	44.7
Metal ore mining ⁸	2122	82.1	5.8	3.7		7.0	5.0
Iron ore mining ⁸	21221	92.2	3.0	3.7	_		5.0
Cold are and allow are related		-	_				_
Gold ore and silver ore mining ⁸	21222	66.4	10.7	_	_	_	_
Gold ore mining ⁸	212221	54.7	_	_	_	_	_
Other metal ore mining8	21229	114.9	_	_	-	-	_
Nonmetallic mineral mining and quarrying8	2123	85.9	_	4.1	-	12.5	3.9
Stone mining and quarrying8	21231	93.7	_	4.7	_	14.7	3.3
Dimension stone mining and quarrying8	212311	135.3	-	-	_	_	_
Crushed and broken limestone mining and							
quarrying ⁸	212312	98.5	_	6.8	_	16.0	_
Crushed and broken granite mining and quarrying8	212313	48.8	_		_		_
Sand, gravel, clay, and ceramic and refractory	2.20.0						
minerals mining and quarrying ⁸	21232	75.0	_	_	_	11.3	4.4
Construction sand and gravel mining ⁸	212321	74.8			_	12.1	7.7
			_	_		12.1	_
Clay and ceramic and refractory minerals mining ⁸	212325	133.0	_	_	_		_
Other nonmetallic mineral mining and quarrying ⁸	21239	87.7	_	_	_	_	_
Other chemical and fertilizer mineral mining8	212393	113.7	_	_	-	_	_
upport activities for mining	213	39.8	1.7	1.1	_	6.1	6.5
pport activities for mining					_	I I	
Support activities for mining	2131	39.8	1.7	1.1		6.1	6.5
Support activities for mining	21311	39.8	1.7	1.1	_	6.1	6.5
Drilling oil and gas wells	213111	49.9	_	1.8	-	4.2	13.7
Support activities for oil and gas operations	213112	37.5	1.9	1.0	_	6.6	4.8
Construction		134.8	1.3	5.1	3.8	8.2	24.0
Construction	23	134.8	1.3	5.1	3.8	8.2	24.0
onstruction of buildings	236	127.9	1.5	4.9	4.4	5.0	20.3
Residential building construction	2361	189.2	1.2		8.1	9.4	31.6
Nonresidential building construction	2362	75.2	1.8	7.9 2.3	1.2	1.3	10.6
Nonlesidential building construction	2302	75.2	1.0	2.3	1.2	1.5	10.0
avy and civil engineering construction	237	96.6	1.6	2.3	.3	8.5	17.2
Utility system construction	2371	78.9	1.1	2.4	_	5.8	16.1
Water and sewer line and related structures							
constructionOil and gas pipeline and related structures	23711	124.3	3.0	4.1	_	10.7	27.7
construction Power and communication line and related structures	23712	19.7	_	_	_	1.0	5.8
construction	23713	89.0	-	2.8	_	5.4	14.4
Land subdivision	2372	161.2	_		_		_ `
Highway, street, and bridge construction	2373	115.9	2.3	2.9	.8	10.5	21.4
Other heavy and civil engineering construction	2379	100.7	2.6		-	16.7	16.1
and allow the discountries of any	000	440.7	1.0	[4.4		07.0
ecialty trade contractors	238	146.7	1.2	5.8	4.4	9.3	27.0
Foundation, structure, and building exterior contractors	2381	195.1	.9	8.4	4.0	4.8	53.7

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2015 — Continued

			S	ource of injury or	r illness ⁵			
	Floors,			Personinjure	ed or ill worker		other than ill worker	
Industry ³	walkways or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Patient	All other sources ⁶
Bituminous coal underground mining ⁸	48.2	11.7	23.9	4.7	4.4	_	_	105.2
Metal ore mining ⁸	15.7	6.5	10.7			_	_	25.2
Iron ore mining ⁸	-	0.5	-	_	_	_	_	28.2
Gold ore and silver ore mining ⁸	13.4	_	_	_	_	_	_	17.2
Gold ore mining ⁸	-	_	_	_	_	_	_	13.4
Other metal ore mining ⁸	_	_	_		_	_		66.9
Nonmetallic mineral mining and quarrying ⁸	_ 18.5	6.0	4.5			_		34.0
Stone mining and quarrying ⁸	19.1	6.8	5.1	_	_	_	_	37.8
Dimension stone mining and quarrying ⁸	-	0.0	J. I —	_	_	_	_	81.0
Crushed and broken limestone mining and	_	_	_	_	_	_	_	01.0
	22.0	5.4	6.9					34.8
quarrying8	22.0	3.4	0.9	_	_	_	_	34.0
Crushed and broken granite mining and quarrying ⁸	_	_	_	_	_	_	_	_
Sand, gravel, clay, and ceramic and refractory	40.0							20.0
minerals mining and quarrying ⁸	16.6	5.1	-	_	_	_	_	29.6
Construction sand and gravel mining ⁸	15.8		_	_		_	_	30.4
Clay and ceramic and refractory minerals mining ⁸	-	_	_	_	_	_	_	
Other nonmetallic mineral mining and quarrying8	21.9	_	_	_	_	_	_	32.4
Other chemical and fertilizer mineral mining ⁸	_	_	_	_	_	_	_	45.8
Support activities for mining	5.4	4.9	5.7	3.1	3.1	_	_	5.0
Support activities for mining	5.4	4.9	5.7	3.1	3.1	_	_	5.0
Support activities for mining	5.4	4.9	5.7	3.1	3.1	_	_	5.0
Drilling oil and gas wells	9.4	4.8	4.7	3.5	3.5	_	_	6.9
Support activities for oil and gas operations	4.5	5.0	6.0	3.0	3.0	_	_	4.6
		40.0	0.0	40.0	40.0	0.0		04.0
Construction	14.4	16.3	9.3	19.2	18.6	0.2	_	21.6
Construction	14.4	16.3	9.3	19.2	18.6	.2	_	21.6
Construction of buildings	9.9	25.3	6.7	13.0	12.7	_	_	23.3
Residential building construction	11.8	38.6	10.5	18.5	18.0	_	_	29.1
Nonresidential building construction	8.3	13.9	3.5	8.2	8.2	_	_	18.4
Heavy and civil engineering construction	14.6	12.2	10.5	12.6	12.1	.4	_	15.2
Utility system construction	11.2	13.1	6.7	10.8	10.8	.5	_	9.5
Water and sewer line and related structures	11.2	10.1	0.7	10.0	10.0	.0		3.5
construction	24.3	17.5	10.6	11.2	11.2	_	_	14.3
Oil and gas pipeline and related structures	24.5	17.5	10.0	11.2	11.2			14.5
construction	2.2	_	3.5	3.1	3.1	_	_	2.3
Power and communication line and related structures	۷.۷		3.5	3.1	3.1	-	_	2.3
	6.7	20.5	5.9	17.4	17.4			11.4
construction	59.5	20.5	5.9	31.4	28.7	_		59.6
Land subdivision		11.2	_ 17.2	13.7	28.7 12.7	_	_	20.6
Highway, street, and bridge construction	13.9						_	
Other heavy and civil engineering construction	16.5	14.7	11.4	11.1	10.5	_	_	10.9
Specialty trade contractors	16.0	14.1	9.8	23.0	22.3	.1	_	22.6
Foundation, structure, and building exterior contractors	17.9	16.8	6.0	24.1	23.8	_	_	45.2

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2015 — Continued

				Sour	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Structural steel and precast concrete contractors	23812	140.8	_	_	_	18.4	48.3
Framing contractors	23813	266.2	_	4.7	_	6.9	50.4
Masonry contractors	23814	160.9	2.6	3.4	_	2.6	40.3
Roofing contractors	23816	200.7	2.0	4.1	_		42.4
Siding contractors	23817	197.4		4.1	_	_	69.3
Other foundation, structure, and building exterior			_	_	_	_	
contractors	23819	201.2	_	_	_	-	99.0
Building equipment contractors	2382	131.1	1.8	5.5	6.2	9.8	19.4
Electrical contractors	23821	101.6	.3	3.1	1.9	4.2	17.8
Plumbing, heating, and air-conditioning contractors	23822	164.8	3.3	5.0	10.7	15.4	22.5
Other building equipment contractors	23829	76.8	_	22.3	_	5.4	7.5
Building finishing contractors	2383	146.7	_	6.3	2.7	9.2	24.5
Drywall and insulation contractors	23831	127.3	_	7.4	_	1.3	26.8
Flooring contractors	23833	86.7	_	11.6	_		9.7
Tile and terrazzo contractors	23834	142.9	_	_	_	_	56.7
Finish carpentry contractors	23835	180.5	_	5.4	10.3	35.8	51.8
Other building finishing contractors	23839	144.1	_		-	13.6	7.4
Other specialty trade contractors	2389	136.5	_	3.1	1.0	13.3	21.0
Site preparation contractors	23891	124.1	_	5.1	-	18.0	15.8
All other specialty trade contractors	23899	149.7	_	6.1	_	8.4	26.5
Manufacturing		99.0	2.3	10.9	3.3	12.4	16.5
Manufacturing	31-33	99.0	2.3	10.9	3.3	12.4	16.5
ood manufacturing	311	129.7	3.8	21.7	3.6	16.6	6.4
Animal food manufacturing	3111	160.5	_	25.9	_	39.6	7.3
Animal food manufacturing	31111	160.5	_	25.9	-	39.6	7.3
Dog and cat food manufacturing	311111	79.6	_	22.2	_	13.3	_
Grain and oilseed milling	3112	94.1	3.3	18.1	_	9.7	5.1
Flour milling and malt manufacturing	31121	142.6	_	36.8	_	16.0	_
Flour milling	311211	157.6	_	45.4	_	_	_
Rice milling	311212	98.9	_	_	_	_	_
Starch and vegetable fats and oils manufacturing	31122	66.7	_	7.9	_	7.3	8.6
Wet corn milling	311221	36.0	_		_		
Fats and oils refining and blending	311225	89.2	_	_	_	_	_
Breakfast cereal manufacturing	31123	76.9	_	10.8	_	_	_
Sugar and confectionery product manufacturing	3113	116.0	2.7	17.7	3.0	14.0	12.2
Nonchocolate confectionery manufacturing	31134	140.8		34.4	-	13.7	_
Fruit and vegetable preserving and specialty food	01101			"			
manufacturing	3114	126.3	4.5	24.2	1.9	17.4	6.4
Frozen food manufacturing	31141	118.7	3.2	19.1	2.8	16.6	6.6
Frozen fruit, juice, and vegetable manufacturing	311411	152.2	3.2	21.7	2.0	15.9	14.3
Fruit and vegetable canning, pickling, and drying	311411	134.7	5.9	29.8	_	18.2	6.2
	311421	134.7	7.1	31.8	_	19.2	7.5
Fruit and vegetable canning			'.1		_	-	7.5
Dried and dehydrated food manufacturing	311423	121.8		30.4	_ 2.5	15.0	_
Dairy product manufacturing	3115	148.3	6.2	31.3	3.5	14.5	8.9

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2015 — Continued

			S	ource of injury or	· illness ⁵			
Industry3	Floors, walkways			Personinjure	ed or ill worker		other than ill worker	All
Industry ³	or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Patient	other sources ⁶
Structural steel and precast concrete contractors	17.7	5.3	_	11.8	11.8	_	_	33.9
Framing contractors	38.6	30.5	_	16.2	16.2	_	_	109.1
Masonry contractors	26.2	14.0	9.1	12.7	12.7	_	_	42.7
Roofing contractors	18.4	15.0	9.7	21.9	21.2	_	_	56.8
Siding contractors	-	27.0		61.2	61.2	_	_	
Other foundation, structure, and building exterior contractors	_		_	-	- 01.2	_	_	_
Building equipment contractors	15.8	12.9	11.0	19.8	18.9	0.2	_	13.7
Electrical contractors	13.4	8.1	7.1	19.1	18.8	.5	_	13.7
	18.9	18.3	15.2	22.6	21.0	.5	_	15.2
Plumbing, heating, and air-conditioning contractors	8.4	4.5	5.5	5.6	5.0	_		6.3
Other building equipment contractors							_	
Building finishing contractors	11.7	13.6	5.5	27.7	27.6	_	_	25.8
Drywall and insulation contractors	13.5	5.6	5.9	30.4	30.4	_	_	27.7
Flooring contractors	_	18.0	25.2	11.3	11.3	_	_	7.7
Tile and terrazzo contractors	_	_	_	80.5	79.2	_	_	_
Finish carpentry contractors	23.7	8.8	4.6	16.4	16.2	_	_	18.6
Other building finishing contractors	-	_	_	13.4	13.4	-	_	88.0
Other specialty trade contractors	19.1	15.2	16.0	26.5	25.2	_	_	19.5
Site preparation contractors	26.9	19.3	10.9	14.0	12.4	_	_	16.0
All other specialty trade contractors	10.7	10.8	21.4	39.8	38.9	_	_	23.2
Manufacturing	11.8	6.4	6.0	17.5	17.0	.2	_	10.3
Manufacturing	11.8	6.4	6.0	17.5	17.0	.2	_	10.3
Food manufacturing	20.8	5.8	10.1	23.1	22.8	.3	_	15.2
Animal food manufacturing	15.9	3.4	19.2	35.5	35.5	_	_	7.8
Animal food manufacturing	15.9	3.4	19.2	35.5	35.5	_	_	7.8
Dog and cat food manufacturing	11.5	_	9.2	11.0	11.0	_	_	_
Grain and oilseed milling	20.1	_	5.4	20.7	20.3	_	_	7.7
Flour milling and malt manufacturing	40.6	_	_	33.4	33.4	_	_	_
Flour milling	42.8	_	_	48.3	48.3	_	_	_
Rice milling	39.3	_	_	_	_	_	_	_
Starch and vegetable fats and oils manufacturing	9.0	_	_	10.3	9.4	_	_	10.9
Wet corn milling	_	_	_	_	_	_	_	
Fats and oils refining and blending	_	_	_	_	_	_	_	_
Breakfast cereal manufacturing	11.7	_	_	22.7	22.7	_	_	_
Sugar and confectionery product manufacturing	19.1	2.5	8.9	20.9	20.5	_	_	11.6
Nonchocolate confectionery manufacturing	28.0		10.0	28.9	28.9	_	_	12.0
Fruit and vegetable preserving and specialty food	20.0		10.0	20.0	20.0			12.0
manufacturing	22.3	5.4	9.5	19.1	18.8	_	_	12.6
Frozen food manufacturing	22.9	7.1	9.5 8.5	19.9	19.8	_	_	9.9
		14.0				_	_	11.7
Frozen fruit, juice, and vegetable manufacturing	35.9		12.2	18.0	18.0		_	I .
Fruit and vegetable canning, pickling, and drying	21.7	3.5	10.7	18.1	17.7	_	_	15.5
Fruit and vegetable canning	24.0	3.6	10.0	20.2	19.6	_	_	16.8
Dried and dehydrated food manufacturing	15.1	_	15.2	16.7	16.7	_	_	- 40.0
Dairy product manufacturing	27.7	2.3	16.3	22.4	22.1	_	_	12.6

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2015 — Continued

				Sour	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Dairy product (except frozen) manufacturing	31151	143.5	7.2	27.5	2.4	12.6	9.3
Fluid milk manufacturing	311511	156.0	5.1	38.5	2.4	14.6	7.3
Cheese manufacturing	311513	136.9	7.8	14.5	4.1	11.9	10.7
			7.0	-			10.7
Ice cream and frozen dessert manufacturing	31152	174.1		51.5	9.2	25.2	
Animal slaughtering and processing		98.8	2.7	12.0	2.1	12.8	5.0
Animal slaughtering and processing	31161	98.8	2.7	12.0	2.1	12.8	5.0
Animal (except poultry) slaughtering	311611	95.2	1.2	9.9	_	9.9	4.7
Meat processed from carcasses		126.4	3.4	17.3	5.3	21.0	6.0
Poultry processing		80.2	2.9	9.3	1.0	10.2	3.4
Seafood product preparation and packaging	3117	312.9	7.5	62.5	18.4	25.0	18.5
Bakeries and tortilla manufacturing	3118	157.0	2.1	24.5	6.8	22.4	6.3
Bread and bakery product manufacturing		146.1	1.8	23.9	7.7	18.2	5.1
Retail bakeries		106.4		11.8	_	7.9	_
Commercial bakeries	311812	174.3	1.6	31.6	9.8	24.6	7.7
Cookie, cracker, and pasta manufacturing	31182	175.0		27.5	4.3	35.3	11.9
Dry pasta, dough, and flour mixes manufacturing	31102	175.0		27.0	4.0	55.5	11.5
from purchased flour	311824	228.2		38.6		46.9	13.3
		_	7.2		7 6		
Other food manufacturing		131.1	7.3	26.6	3.6	13.5	4.2
Snack food manufacturing	31191	109.9	3.3	15.9	6.8	10.3	7.8
Roasted nuts and peanut butter manufacturing	311911	55.5			_	12.3	_
Seasoning and dressing manufacturing	31194	123.4	12.7	21.2	-	7.9	_
Spice and extract manufacturing	311942	84.9	6.8	26.8	_	_	_
All other food manufacturing	31199	144.7	7.4	31.8	-	21.0	2.3
Perishable prepared food manufacturing	311991	164.6	7.4	39.7	_	21.0	_
everage and tobacco product manufacturing	312	139.3	4.2	32.3	2.8	10.6	8.8
Beverage manufacturing	3121	141.9	4.4	33.2	2.6	10.7	8.4
Soft drink and ice manufacturing	31211	175.1	_	43.2	3.2	8.1	9.7
Soft drink manufacturing	312111	189.9	_	46.8	3.2	4.9	11.8
Bottled water manufacturing	312112	158.0	_	44.9	_	18.4	_
Breweries	31212	100.4	18.6	16.6	4.8	7.8	_
Wineries	31213	103.5	-	32.7	-	-	10.6
xtile mills	313	81.4	_	10.9	_	16.1	7.6
Fabric mills	3132	93.1	_	15.6	_	20.6	8.8
Broadwoven fabric mills	31321	74.5	_	14.6	_	8.8	6.2
Textile and fabric finishing and fabric coating mills	3133	51.4	_	5.5	_	9.8	6.6
Textile and fabric finishing mills	31331	28.6	_	3.5	_	5.0	-
Textile and labric liftistiling fillins	31331	20.0	_	_	_	_	_
xtile product mills	314	85.1	_	8.4	4.4	11.1	7.2
Textile furnishings mills	3141	96.4	_	8.5	6.5	8.3	3.5
Curtain and linen mills	31412	178.7	_	_	-	-	_
parel manufacturing	315	41.3	1.3	6.8	_	7.1	_
Apparel knitting mills		59.4	_	_	_		_
Other apparel knitting mills	31519	143.9	_	_	_	_	_
Cut and sew apparel manufacturing		38.9	1.6	6.1	_	6.8	_
Out and sow apparer manufacturing	1 3132	00.9	1.0	0.1	_	1 0.0	_

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2015 — Continued

			S	Source of injury or	r illness ⁵			
landustan 2	Floors,			Personinjure	ed or ill worker		other than r ill worker	A.II
Industry ³	walkways or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Patient	All other sources ⁶
Dairy product (except frozen) manufacturing	27.1	2.2	15.2	23.2	22.9	_	_	13.8
Fluid milk manufacturing	31.9	_	24.0	22.0	22.0	_	_	6.6
Cheese manufacturing	22.3	4.3	9.1	30.1	29.1	_	_	19.4
Ice cream and frozen dessert manufacturing	31.3	_	22.3	18.3	18.3	_	_	_
Animal slaughtering and processing	15.2	6.8	6.7	21.3	20.9	0.5	_	11.9
	15.2	6.8	6.7	21.3	20.9	.5	_	11.9
Animal slaughtering and processing	12.7	9.8	5.4	19.9	19.8	.5	_	18.8
Animal (except poultry) slaughtering			-			_		
Meat processed from carcasses	18.2	5.4	10.2	24.6	24.5	_	_	12.2
Poultry processing	15.1	5.9	4.5	19.8	19.1	_	_	6.7
Seafood product preparation and packaging	40.4	13.7	23.2	47.1	46.1	_	_	50.2
Bakeries and tortilla manufacturing	25.5	9.2	10.2	23.4	23.2	_	_	24.3
Bread and bakery product manufacturing	21.7	9.7	10.0	21.6	21.4	_	_	24.9
Retail bakeries	15.1	18.2	6.5	5.2	5.2	_	_	35.0
Commercial bakeries	25.8	6.3	11.3	31.3	31.0	_	_	22.4
Cookie, cracker, and pasta manufacturing	38.9	4.6	5.7	15.2	15.2	_	_	23.7
Dry pasta, dough, and flour mixes manufacturing								
from purchased flour	48.1	7.8	_	20.2	20.2	_	_	41.1
Other food manufacturing	20.7	2.8	11.6	24.9	24.3	_	_	13.7
Snack food manufacturing	23.8		9.1	14.8	14.3	_	_	13.2
Roasted nuts and peanut butter manufacturing	_	_			_	_	_	
Seasoning and dressing manufacturing	13.9	7.9	6.6	28.3	27.4	_	_	16.9
Spice and extract manufacturing	-	10.2		10.8	10.8	_	_	7.7
All other food manufacturing	28.6	10.2	14.2	28.7	28.7	_		7.7
	30.8	_	19.0	28.3	28.3	_	_	10.1
Perishable prepared food manufacturing	30.6	_	19.0	20.3	20.3	_	_	10.1
Beverage and tobacco product manufacturing	17.4	2.7	18.9	28.3	28.0	_	_	10.3
Beverage manufacturing	17.2	2.7	19.9	29.3	29.1	_	_	10.6
Soft drink and ice manufacturing	24.6	3.1	35.4	36.8	36.8	_	_	9.5
Soft drink manufacturing	25.7	2.4	39.6	43.6	43.6	_	_	10.3
Bottled water manufacturing	31.4		21.0	20.0	20.0	_	_	_
Breweries	14.3	_	4.6	14.5	14.5	_	_	14.7
Wineries	5.3	_	-	27.8	27.2	_	_	10.2
Textile mills	13.2	6.4	3.1	11.9	9.6	_	_	10.9
Fabric mills	18.7	5.4	2.7	11.5	9.5	_	_	7.7
Broadwoven fabric mills	18.4	_	_	13.0	10.4	_	_	6.6
Textile and fabric finishing and fabric coating mills	7.5	4.6	_	6.1	6.1	_	_	7.6
Textile and fabric finishing mills	7.1	_	_		_	_	_	-
	00.1			100	,			
Textile product mills	23.1	2.7	4.7	16.3	15.1	_	_	5.9
Textile furnishings mills	34.8	_	8.5	14.7	12.1	_	_	7.0
Curtain and linen mills	82.7	_	_	19.7	19.7	-	_	-
Apparel manufacturing	8.3	1.9	_	10.3	10.2	_	_	4.4
Apparel knitting mills	26.2		_			_	_	
Other apparel knitting mills	86.8	_	_	_		_	_	_
Cut and sew apparel manufacturing	6.3	2.2	_	11.1	11.0	_	l	4.2
var and sew apparer manufacturing	0.3	4.4	. –	11.1	1 11.0	_	. –	4.∠

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2015 — Continued

			Source of injury or illness ⁵							
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials			
Vood product manufacturing	321	189.4	0.8	8.2	1.5	28.3	57.2			
Sawmills and wood preservation	3211	230.7	_	4.2	_	31.8	91.6			
Sawmills and wood preservation	32111	230.7	_	4.2	_	31.8	91.6			
· · · · · · · · · · · · · · · · · · ·	-									
Sawmills	321113	247.1	_	3.1	_	33.8	99.6			
Veneer, plywood, and engineered wood product										
manufacturing	3212	134.7	_	5.7	_	17.0	41.3			
Veneer, plywood, and engineered wood product										
manufacturing	32121	134.7	_	5.7	_	17.0	41.3			
Softwood veneer and plywood manufacturing	321212	87.0	_	_	_	12.2	12.3			
Truss manufacturing	321214	156.9	_	_	_	12.8	55.2			
Other wood product manufacturing	3219	189.8	_	11.1	2.0	30.8	46.5			
Millwork	32191	146.7	_	6.3	2.2	24.6	34.8			
	321912	-	_	17.6	_	37.6				
Cut stock, resawing lumber, and planing		151.0	_				43.7			
Wood container and pallet manufacturing	32192	214.1	_	24.4	_	40.8	61.8			
All other wood product manufacturing	32199	242.5	_	7.4	3.3	32.3	52.9			
Manufactured home (mobile home) manufacturing	321991	216.3	_	15.0	_	10.9	52.6			
on or monufacturing	222	70.0	1 1	10.6	2.0	16.0	0.4			
aper manufacturing	322	78.0	1.1	12.6	2.0	16.9	9.1			
Pulp, paper, and paperboard mills	3221	67.5	1.9	6.6	2.5	12.0	5.5			
Pulp mills	32211	41.0	_	_	_	-	_			
Paper mills	32212	71.6	_	7.0	4.0	13.9	6.6			
Paper (except newsprint) mills	322121	71.9	_	7.1	4.2	14.3	6.2			
Newsprint mills	322122	69.0	_	_	_	_	_			
Paperboard mills	32213	64.1	_	6.1	_	9.9	_			
Converted paper product manufacturing	3222	82.0	.8	14.8	1.8	18.8	10.5			
Paperboard container manufacturing	32221	87.6	1.1	14.2	2.4	15.5	14.2			
Corrugated and solid fiber box manufacturing	322211	89.5		14.3	1.7	13.8	18.8			
Folding paperboard box manufacturing	322212	106.7	5.8	23.0	6.7	18.8	5.8			
Paper bag and coated and treated paper										
manufacturing	32222	83.9	_	19.7	_	20.8	8.4			
Stationery product manufacturing	32223	94.2	_	22.2	_	27.0	9.8			
rinting and related support activities	323	68.7	1.6	15.0	1.4	12.9	3.0			
						-				
Printing and related support activities	3231	68.7	1.6	15.0	1.4	12.9	3.0			
Commercial printing (except screen and books)	323111	67.2	1.3	14.4	1.5	10.5	3.0			
Commercial screen printing	323113	60.6	_	11.6	_	19.2	-			
etroleum and coal products manufacturing	324	35.1	1.8	3.9	_	3.3	6.1			
	3241	35.1	1.8	3.9	_	3.3	6.1			
Petroleum and coal products manufacturing	-		1.0	J 3.9		ა.ა	-			
Petroleum refineries	32411	18.0	_	_	_	-	3.0			
Asphalt paving, roofing, and saturated materials										
manufacturing	32412	60.2	_	-	_	7.7	15.0			
Asphalt paving mixture and block manufacturing	324121	69.7	-	-	_	_	12.2			
Other petroleum and coal products manufacturing	32419	68.2	_	22.8	_	-	-			
h and a language for a trade a	005	F0.0	5.0	407			4.4			
hemical manufacturing	325	58.2	5.9	10.7	1.1	5.8	4.1			

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2015 — Continued

			S	Source of injury o	r illness ⁵			
Industry ³	Floors, walkways			Personinjure	ed or ill worker		other than r ill worker	All
industry	or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Patient	other sources ⁶
Wood product manufacturing	20.0	16.1	14.1	19.0	18.6	_	_	22.3
Sawmills and wood preservation	14.5	9.2	23.2	21.1	20.3	_	_	33.6
Sawmills and wood preservation	14.5	9.2	23.2	21.1	20.3	_	_	33.6
Sawmills	15.8	9.8	24.3	22.9	22.1	_	_	36.4
Veneer, plywood, and engineered wood product								
manufacturing	8.1	8.9	13.6	20.7	20.5	_	_	15.0
Veneer, plywood, and engineered wood product								
manufacturing	8.1	8.9	13.6	20.7	20.5	_	_	15.0
Softwood veneer and plywood manufacturing	13.2			11.6	11.0	_	_	23.0
Truss manufacturing	-	16.6	19.4	26.9	26.9	_	_	17.0
Other wood product manufacturing	27.2	22.1	9.8	17.4	17.0			19.5
	14.1	19.2	6.7	15.4	14.6	_	_	21.8
Millwork	14.1	19.2	6.7	_	-	_	_	_
Cut stock, resawing lumber, and planing	_	- 00.7	-	19.4	19.4	_	_	15.8
Wood container and pallet manufacturing	4.4	38.7	15.4	15.3	15.3	_	_	11.8
All other wood product manufacturing	70.6	11.9	10.2	22.8	22.8	_	_	22.5
Manufactured home (mobile home) manufacturing	33.4	26.2	_	22.5	22.5	_	_	37.0
Paper manufacturing	8.2	3.2	3.0	14.8	14.3	_	_	6.4
Pulp, paper, and paperboard mills	9.5	2.9	3.0	10.3	10.0	_		11.0
	9.5	2.9	3.0	10.5	10.0			11.0
Pulp mills			_				_	10.4
Paper mills	9.9	2.4	3.2	9.0	8.4	_	_	12.1
Paper (except newsprint) mills	10.2	2.7	3.5	7.6	7.0	_	_	12.2
Newsprint mills	- -	_	_			_	_	
Paperboard mills	9.2	_	_	14.6	14.6	_	_	10.1
Converted paper product manufacturing	7.7	3.3	3.0	16.5	16.0	_	_	4.6
Paperboard container manufacturing	7.5	3.0	3.7	19.5	18.6	_	_	6.5
Corrugated and solid fiber box manufacturing	7.9	2.5	5.0	20.8	19.3	_	_	4.9
Folding paperboard box manufacturing	9.2	_	_	27.6	27.6	_	_	_
Paper bag and coated and treated paper								
manufacturing	8.2	3.3	3.9	13.3	13.3	_	_	3.4
Stationery product manufacturing	7.7	-	-	25.9	25.9	_	_	_
Printing and related support activities	9.5	3.3	3.1	13.2	12.9	_	_	5.3
Printing and related support activities	9.5	3.3	3.1	13.2	12.9	_	_	5.3
Commercial printing (except screen and books)	10.5	3.7	3.2	13.8	13.4	_	_	4.9
Commercial screen printing	3.3	_	3.8	10.7	10.7	_	_	7.1
Potroloum and anal products manufacturing	5.9		4.4	22	2.2	_		1 =
Petroleum and coal products manufacturing		_		3.3	3.3		_	4.5
Petroleum and coal products manufacturing	5.9	_	4.4	3.3	3.3	_	_	4.5
Petroleum refineries	2.3	_	_	_	_	_	_	5.2
Asphalt paving, roofing, and saturated materials								
manufacturing	7.2	_	15.0	8.1	8.1	_	_	_
Asphalt paving mixture and block manufacturing	12.7	_	21.9	12.9	12.9	_	-	-
Other petroleum and coal products manufacturing	19.0	_	_	_	_	_	_	_
Chemical manufacturing	9.3	2.4	3.6	8.7	8.5	_		5.2
Chemical manufacturing	9.3	2.4	3.6	0.7	0.5	_	_	5.2

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2015 — Continued

				Sour	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Basic chemical manufacturing	3251	44.7	7.4	7.3	-	1.0	2.9
Petrochemical manufacturing	32511	9.4	_	_	_	_	_
Synthetic dye and pigment manufacturing	32513	61.9		12.0		_	_
				12.0	_		
Other basic inorganic chemical manufacturing	32518	64.6	14.0		_	_	4.5
Other basic organic chemical manufacturing	32519	44.0	6.4	14.4	_	_	_
Ethyl alcohol manufacturing	325193	27.8	_	_	_	_	_
Resin, synthetic rubber, and artificial synthetic fibers and							
filaments manufacturing	3252	50.2	7.3	7.5	_	5.4	4.1
Resin and synthetic rubber manufacturing	32521	46.9	8.3	6.3	_	4.6	
Plastics material and resin manufacturing	325211	42.0	9.3	5.9	_	3.6	_
Pesticide, fertilizer, and other agricultural chemical							
manufacturing	3253	57.4	4.6	_	_	10.0	_
Fertilizer manufacturing	32531	61.4	_	_	_	8.6	_
Pesticide and other agricultural chemical							
manufacturing	32532	50.6	_	_	_	12.5	_
Pharmaceutical and medicine manufacturing	3254	54.7	2.4	8.5	1.8	7.4	3.8
	32541	54.7	2.4			7.4	
Pharmaceutical and medicine manufacturing				8.5	1.8		3.8
Pharmaceutical preparation manufacturing	325412	56.1	2.0	9.3	1.6	7.5	4.6
Paint, coating, and adhesive manufacturing	3255	41.9	3.2	7.0	_	2.7	8.1
Paint and coating manufacturing	32551	40.0	_	6.2	_	_	8.8
Soap, cleaning compound, and toilet preparation							
manufacturing	3256	80.5	6.7	19.8	_	8.9	2.0
Soap and cleaning compound manufacturing	32561	77.4	9.6	20.3	_	3.5	
Polish and other sanitation good manufacturing	325612	81.5	9.7	30.0	_	0.0	_
							_
Toilet preparation manufacturing	32562	83.9	3.6	19.4	_	14.5	
Other chemical product and preparation manufacturing All other chemical product and preparation	3259	89.0	15.2	23.2	_	6.5	7.7
manufacturing	32599	85.7	14.4	19.8	_	7.8	8.1
Custom compounding of purchased resins	325991	144.2	29.3	45.7	_	13.5	13.3
Photographic film, paper, plate, and chemical							
manufacturing	325992	52.6	_	_	_	_	_
astics and rubber products manufacturing	326	113.6	3.3	16.2	3.2	19.9	16.2
Plastics product manufacturing	3261	113.9	2.9	16.5	3.3	18.9	15.4
Plastics packaging materials and unlaminated film and	3201	113.9	2.9	10.5	3.3	10.9	13.4
sheet manufacturing	32611	101.6	3.1	16.2	2.9	23.7	16.7
			1				-
Plastics bag manufacturingPlastics pipe, pipe fitting, and unlaminated profile	326111	79.6	_	9.5	_	27.6	7.1
shape manufacturing	32612	117.1	_	8.3	_	18.7	22.2
Unlaminated plastics profile shape manufacturing	326121	91.1	_	14.1	_	7.0	8.0
Plastics pipe and pipe fitting manufacturing	326122	137.5	_	_	-	27.8	33.3
	32613	175.8		27.6		36.8	12.2
and shape manufacturing			_		_		
Polystyrene foam product manufacturing	32614	116.4	_	8.3	_	7.9	26.6
Plastics bottle manufacturing	32616	83.8		15.2		14.5	
Other plastics product manufacturing	32619	117.3	3.5	18.9	4.9	16.9	14.8

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2015 — Continued

			S	ource of injury o	r illness ⁵			
Industry 2	Floors,			Personinjure	ed or ill worker		other than	A.II
Industry ³	walkways or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Patient	All other sources ⁶
Basic chemical manufacturing	6.4	3.5	2.1	5.0	5.0	-	_	6.8
Petrochemical manufacturing	_	_	_	_	_	_	_	_
Synthetic dye and pigment manufacturing	10.8	_	_	10.7	10.7	_	_	11.4
Other basic inorganic chemical manufacturing	12.3	6.4	5.8	5.8	5.8	_	_	5.1
Other basic organic chemical manufacturing Ethyl alcohol manufacturing	4.0	3.5	_ 	6.5	6.5	_ _	_ _	4.2
Resin, synthetic rubber, and artificial synthetic fibers and								
filaments manufacturing	4.4	5.3	2.2	5.7	5.7	_	_	7.5
Resin and synthetic rubber manufacturing	3.1	6.2	-	4.7	4.7	_	_	9.0
Plastics material and resin manufacturing	3.7	_	_	4.0	4.0	_	_	9.4
Pesticide, fertilizer, and other agricultural chemical manufacturing	9.9	7.6	_	5.4	5.4	_	_	_
Fertilizer manufacturing	- -	11.9	_		5.7	_	_	_
Pesticide and other agricultural chemical	_	11.5	_	_	_	_	_	_
manufacturing	14.6					_		
Pharmaceutical and medicine manufacturing	11.9	.9	2.5	10.8	10.5	_	_	4.0
Pharmaceutical and medicine manufacturing	11.9	.9	2.5	10.8	10.5	_	_	4.0
		.9	2.8			_	_	2.8
Pharmaceutical preparation manufacturing	12.8	_	_	11.3	11.0			_
Paint, coating, and adhesive manufacturing	6.2	_	_	8.1	8.1	_	_	3.1
Paint and coating manufacturing Soap, cleaning compound, and toilet preparation	6.4	_	_	5.5	5.5	_	_	4.6
manufacturing	10.4	_	11.3	10.3	10.1	_	_	6.4
Soap and cleaning compound manufacturing	11.9	_	7.2	10.7	10.1	_	_	6.0
Polish and other sanitation good manufacturing	16.2	_		10.7	10.2	_	_	9.7
Toilet preparation manufacturing	8.8	_	15.6	10.0	10.0	_	_	6.8
		3.0					_	
Other chemical product and preparation manufacturing All other chemical product and preparation	12.4		3.9	11.3	11.0	_	_	4.4
manufacturing	10.3	3.8	4.8	11.7	11.4	_	_	4.5
Custom compounding of purchased resinsPhotographic film, paper, plate, and chemical	-	_	_	12.7	11.5	_	_	_
manufacturing	_	_	_	_	_	_	_	_
Plastics and rubber products manufacturing	11.3	11.2	5.5	16.1	15.6	_	_	9.5
Plastics product manufacturing	12.2	11.6	5.8	16.1	15.5	_	_	10.0
Plastics packaging materials and unlaminated film and	12.2	11.0	0.0	10.1	10.0			10.0
sheet manufacturing	9.4	9.2	4.8	9.4	8.7	_	_	3.6
Plastics bag manufacturing	_	9.5	-	9.7	9.7	_	_	-
Plastics pipe, pipe fitting, and unlaminated profile					"			
shape manufacturing	12.8	19.4	3.2	11.9	11.4	_	_	16.6
Unlaminated plastics profile shape manufacturing	18.8	13.4		17.3	16.0	_	_	7.1
Plastics pipe and pipe fitting manufacturing	8.0	24.1	5.7	7.7	7.7	_	_	24.2
Laminated plastics plate, sheet (except packaging),	0.0			11.4		_	_	20.0
and shape manufacturing	_ 10 F	49.2	14.2		10.7		_	
Polystyrene foam product manufacturing	12.5		8.5	18.1	18.1	_	_	30.1
Plastics bottle manufacturing	19.3	6.0	5.5	9.3	9.3	_	_	
Other plastics product manufacturing	13.3	9.8	5.1	19.8	19.3	_	_	9.3

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2015 — Continued

				Sour	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Rubber product manufacturing	3262	112.2	5.1	14.7	2.7	24.2	19.6
Tire manufacturing	32621	97.9		6.3		16.7	27.6
Tire manufacturing (except retreading)	326211	90.4	_	7.2	_	12.8	25.2
Tire retreading	326211	152.3			_	44.5	44.6
Rubber and plastics hoses and belting manufacturing		111.8			_	23.4	8.6
	32622		7.5	16.7		-	
Other rubber product manufacturing	32629	125.8	8.9	21.8	3.5	31.5	16.6
Rubber product manufacturing for mechanical use	326291	95.2	_	12.9	5.2	16.8	11.0
onmetallic mineral product manufacturing	327	143.6	1.6	7.7	2.0	14.6	29.2
Clay product and refractory manufacturing	3271	95.6	_	14.6	-	7.2	21.7
Pottery, ceramics, and plumbing fixture manufacturing	32711	67.0	_	18.3	_		
Clay building material and refractories manufacturing	32712	114.0	_	12.1	-	6.2	29.6
Glass and glass product manufacturing	3272	101.7	_	11.1	4.8	6.3	21.2
Glass and glass product manufacturing	32721	101.7	_	11.1	4.8	6.3	21.2
Flat glass manufacturing	327211	89.8	_	_	_	_	31.4
Glass container manufacturing	327213	60.8	_	_	_	_	_
Cement and concrete product manufacturing	3273	185.9	2.8	5.8	1.7	16.0	29.6
Cement manufacturing	32731	105.1	_	_	_	_	_
Ready-mix concrete manufacturing	32732	184.1	_	6.1	_	11.5	22.2
Concrete pipe, brick, and block manufacturing	32733	215.6	11.1	_	_	25.6	30.1
Other concrete product manufacturing	32739	192.3	_	6.7	_	19.6	41.7
Other nonmetallic mineral product manufacturing	3279	132.3	_	6.6	_	23.1	47.3
All other nonmetallic mineral product manufacturing	32799	133.5	_	5.2	_	25.7	52.2
Cut stone and stone product manufacturing	327991	155.8	_		_	17.8	104.5
Ground or treated mineral and earth manufacturing	327992	103.1	_	_	_	56.6	-
rimary metal manufacturing	331	130.8	1.6	10.1	2.7	15.6	36.5
Iron and steel mills and ferroalloy manufacturing	3311	101.2	_	5.1	5.6	6.7	42.5
Steel product manufacturing from purchased steel	3312	125.1	_	16.4	_	19.8	24.4
Iron and steel pipe and tube manufacturing from	00.2						
purchased steel	33121	146.1	_	15.7	_	21.5	23.9
Rolling and drawing of purchased steel	33122	106.7	_	17.0	_	18.2	24.8
Rolled steel shape manufacturing	331221	86.6	_	15.0	_	10.4	18.4
Alumina and aluminum production and processing	3313	113.0	_	8.0	_	18.8	21.8
Alumina and aluminum production and processing	33131	113.0	_	8.0	_	18.8	21.8
Secondary smelting and alloying of aluminum	331314	165.1	_	0.0	_	36.5	39.8
Aluminum sheet, plate, and foil manufacturing	331315	39.0	_	_	_	10.2	10.2
Nonferrous metal (except aluminum) production and	331313	39.0	_	_	_	10.2	10.2
	2244	100 5	2.0	10.5		160	20.4
processing	3314	109.5	3.9	10.5	-	16.0	20.4
Copper rolling, drawing, extruding, and alloying Nonferrous metal (except copper and aluminum)	33142	87.9	_	16.1	-	21.1	12.4
rolling, drawing, extruding, and alloying	33149	133.8	6.9	6.7	_	14.3	30.7
Secondary smelting, refining, and alloying of							
nonferrous metal (except copper and aluminum)	331492	165.2	-	-	-	-	35.7
Foundries	3315	175.0	1.9	11.7	1.9	18.7	52.6
Ferrous metal foundries	33151	182.9	_	11.4	_	18.8	53.3
Iron foundries	331511	188.0	_	12.3	_	15.7	47.6

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2015 — Continued

			S	Source of injury or	· illness ⁵			
	Floors,			Personinjure	ed or ill worker		other than ill worker	A.II
Industry ³	walkways or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Patient	All other sources ⁶
Rubber product manufacturing	7.5	9.4	4.4	16.3	15.9	_	_	7.6
Tire manufacturing	10.0	4.2	8.0	15.7	15.3	_	_	6.4
Tire manufacturing (except retreading)	9.8	_	8.3	17.8	17.4	_	_	_
Tire retreading	_	_	_	_	-	_	_	33.4
Rubber and plastics hoses and belting manufacturing	_	_	_	17.8	17.8	_	_	20.8
Other rubber product manufacturing	5.7	16.2	_	16.2	15.7	_	_	3.4
Rubber product manufacturing for mechanical use	6.0	7.5	-	23.8	22.9	-	_	5.1
Nonmetallic mineral product manufacturing	15.3	7.5	22.7	20.7	20.4	_	_	18.6
Clay product and refractory manufacturing	17.1	_	6.9	10.1	9.1	_	_	14.1
Pottery, ceramics, and plumbing fixture manufacturing	_	_	13.0	10.2	_	_	_	_
Clay building material and refractories manufacturing	23.4	_	_	9.9	9.9	_	_	23.2
Glass and glass product manufacturing	12.6	7.5	6.4	13.0	12.8	_	_	17.8
Glass and glass product manufacturing	12.6	7.5	6.4	13.0	12.8	_	_	17.8
Flat glass manufacturing	15.9		-	-	-	_	_	17.0
Glass container manufacturing	12.4	_	_	_	_	_	_	13.0
Cement and concrete product manufacturing	17.7	10.2	41.1	31.7	31.7	_		23.3
Cement manufacturing	-	10.2	41.1	31.7	51.7	_	_	25.5
Ready-mix concrete manufacturing	_ 21.4	8.2	_ 57.7	30.2	30.2	_	_	17.7
	21. 4 –			38.7	38.7			
Concrete pipe, brick, and block manufacturing		11.5	52.5			_	_	18.6
Other concrete product manufacturing	22.1	12.3	9.1	37.9	37.9	_		38.4
Other nonmetallic mineral product manufacturing	13.4	4.4	7.1	11.7	10.5	_	_	13.2
All other nonmetallic mineral product manufacturing	12.3	3.7	6.1	9.0	7.6	_	_	13.6
Cut stone and stone product manufacturing	13.5	_	_	_	_	_	_	_
Ground or treated mineral and earth manufacturing	-	_	_	_	_	_	_	_
Primary metal manufacturing	13.4	9.7	5.9	17.8	17.3	_	_	16.8
Iron and steel mills and ferroalloy manufacturing	11.5	4.0	2.8	9.4	9.3	_	_	11.5
Steel product manufacturing from purchased steel	15.3	10.8	8.8	12.7	12.7	_	_	14.7
Iron and steel pipe and tube manufacturing from								
purchased steel	18.4	19.3	8.0	7.6	7.6	-	_	27.3
Rolling and drawing of purchased steel	12.6	_	9.4	17.1	17.1	-	_	_
Rolled steel shape manufacturing	8.1	_	_	19.4	19.4	_	_	_
Alumina and aluminum production and processing	14.2	8.9	6.5	16.7	15.9	_	-	14.0
Alumina and aluminum production and processing	14.2	8.9	6.5	16.7	15.9	_	_	14.0
Secondary smelting and alloying of aluminum	_	_	25.4	_	-	-	_	_
Aluminum sheet, plate, and foil manufacturing	_	_	_	_	-	-	_	_
Nonferrous metal (except aluminum) production and								
processing	14.7	5.5	7.1	16.2	15.2	_	_	14.2
Copper rolling, drawing, extruding, and alloying Nonferrous metal (except copper and aluminum)	13.1	_	_	11.6	11.2	_	_	_
rolling, drawing, extruding, and alloying	9.0	9.0	9.1	22.4	20.3	_	_	24.3
nonferrous metal (except copper and aluminum)	16.4	_	18.4	28.0	23.0	_	_	23.4
Foundries	13.0	15.9	6.2	27.8	27.2	_	_	24.6
Ferrous metal foundries	15.1	17.9	5.8	31.4	30.8	_		26.0
Iron foundries	15.2	21.0	7.0	36.6	36.6	_		30.7
11011 10u11u11co	13.4	21.0	7.0	30.0	30.0	_	_	30.7

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2015 — Continued

				Sour	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Steel foundries (except investment)	331513	209.3	_	13.8	_	31.5	77.5
Nonferrous metal foundries	33152	165.2	_	12.0	2.8	18.4	51.8
Aluminum foundries (except die-casting)	331524	212.1	_	23.5	_	23.9	92.4
Administration (except die edeting)	001024	212.1		20.0		20.5	0 2 .4
abricated metal product manufacturing	332	116.3	2.2	11.5	3.5	18.9	28.7
Forging and stamping	3321	139.9	1.7	11.2	3.2	28.6	32.5
Forging and stamping	33211	139.9	1.7	11.2	3.2	28.6	32.5
Iron and steel forging	332111	148.6	1.7	_	-	22.1	36.6
Cutlery and handtool manufacturing	3322	130.9	3.9	16.6	5.8	22.6	17.8
	33221	130.9	3.9	16.6	5.8	22.6	17.8
Cutlery and handtool manufacturing						-	-
Architectural and structural metals manufacturing Plate work and fabricated structural product	3323	143.6	1.4	10.5	4.2	20.1	42.7
manufacturing	33231	137.6	2.2	13.6	1.5	15.6	46.0
Fabricated structural metal manufacturing	332312	159.7	3.1	15.3	_	14.7	51.4
Plate work manufacturing	332313	130.3	_	15.1	-	21.9	42.5
Ornamental and architectural metal products							
manufacturing	33232	148.8	_	7.8	6.5	23.9	39.9
Metal window and door manufacturing	332321	93.9	_	3.1	_	7.5	27.8
Sheet metal work manufacturing	332322	178.6	_	10.2	11.9	37.2	45.5
Ornamental and architectural metal work							
manufacturing	332323	152.9	_	8.3	_	13.5	43.3
Boiler, tank, and shipping container manufacturing	3324	130.3	_	12.8	2.5	21.3	35.2
Power boiler and heat exchanger manufacturing	33241	97.8	_	5.7	_	11.8	26.6
Metal tank (heavy gauge) manufacturing	33242	167.7	_	11.8	_	36.2	42.4
Metal can, box, and other metal container (light							
gauge) manufacturing	33243	113.2	_	19.1	_	12.1	33.6
Spring and wire product manufacturing	3326	134.9	5.0	27.8	_	16.4	22.9
Spring and wire product manufacturing	33261	134.9	5.0	27.8	_	16.4	22.9
Machine shops; turned product; and screw, nut, and bolt	00201	101.0	0.0	27.0		10.1	22.0
manufacturing	3327	95.3	2.2	9.2	3.2	18.7	21.7
Machine shops	33271	89.4	2.5	5.2	2.9	15.7	24.1
Turned product and screw, nut, and bolt	33271	03.4	2.5	5.2	2.5	15.7	24.1
manufacturing	33272	115.6		23.0	4.0	28.8	13.2
Precision turned product manufacturing	332721	95.7		13.3	4.0	14.9	9.9
	3328	128.3	7.6	19.0	4.3	11.2	24.4
Coating, engraving, heat treating, and allied activities		128.3	_	19.0			24.4 24.4
Coating, engraving, heat treating, and allied activities	33281		7.6	19.0	4.3	11.2	
Metal heat treating	332811	74.7	_	_	_	17.7	11.5
Metal coating, engraving (except jewelry and	000040	440.5		04.0	4.0		00.0
silverware), and allied services to manufacturers	332812	110.5	_	21.0	4.0	-	26.6
Electroplating, plating, polishing, anodizing, and	000010	4000	4			46.5	
coloring	332813	163.6	15.6	21.7	5.4	19.0	26.7
Other fabricated metal product manufacturing	3329	87.4	1.1	8.3	2.8	17.8	21.5
Metal valve manufacturing	33291	62.7	_	3.2	1.6	11.3	13.3
Industrial valve manufacturing	332911	83.9	_	_	_	9.5	29.0
All other fabricated metal product manufacturing	33299	100.5	1.1	11.0	3.5	21.3	25.8
Ball and roller bearing manufacturing	332991	60.8	_	18.6	_	12.5	12.4
Small arms ammunition manufacturing	332992	79.1	I _	15.3	_		_

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2015 — Continued

Industry ³								
Indiletr/s	Floors,			Personinjure	ed or ill worker		other than r ill worker	A.II
moustry	walkways or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Patient	All other sources ⁶
Steel foundries (except investment)	15.4	13.3	_	27.6	25.5	_	_	22.9
Nonferrous metal foundries		13.4	6.6	23.4	22.9	_	_	22.8
Aluminum foundries (except die-casting)		14.4	_	17.4	17.4	-	_	23.2
Fabricated metal product manufacturing	8.1	7.6	4.9	15.6	14.9	0.2	_	14.8
Forging and stamping		12.6	4.7	17.4	15.8	0.2		18.2
Forging and stamping		12.6	4.7	17.4	15.8	_	_	18.2
		12.6				_	_	_
Iron and steel forging			- 6.4	22.0	22.0			22.8
Cutlery and handtool manufacturing		26.4	6.4	16.5	16.5	_	_	7.3
Cutlery and handtool manufacturing	7.1	26.4	6.4	16.5	16.5	_	_	7.3
Architectural and structural metals manufacturing	8.3	11.1	7.9	13.2	12.7	_	_	23.6
Plate work and fabricated structural product			<u>.</u> .		4			
manufacturing		10.1	8.4	11.5	11.5	_	_	18.0
Fabricated structural metal manufacturing		11.0	12.5	13.6	13.6	_	_	24.3
Plate work manufacturing	6.9	12.4	5.5	10.3	10.3	-	_	12.3
Ornamental and architectural metal products								
manufacturing	7.2	12.0	7.5	14.6	13.8	_	_	28.4
Metal window and door manufacturing	6.3	6.9	6.4	14.2	11.4	_	_	19.2
Sheet metal work manufacturing	6.6	16.0	2.3	16.7	16.7	_	_	31.3
Ornamental and architectural metal work								
manufacturing	10.1	8.9	22.8	9.9	9.9	_	_	34.9
Boiler, tank, and shipping container manufacturing		7.0	2.0	22.3	21.9	_	_	13.9
Power boiler and heat exchanger manufacturing	8.3	9.1		26.5	25.9	_	_	6.2
Metal tank (heavy gauge) manufacturing		7.7	_	28.5	27.7	_	_	15.3
Metal can, box, and other metal container (light		'''		20.0				
gauge) manufacturing	9.2	4.7	_	12.8	12.8	_	_	18.0
Spring and wire product manufacturing		11.9	6.5	19.8	19.6	_	_	14.0
Spring and wire product manufacturing		11.9	6.5	19.8	19.6	_	_	14.0
Machine shops; turned product; and screw, nut, and bolt	9.5	11.5	0.5	19.0	13.0		_	14.0
	5.7	6.0	3.1	14.6	14.1			10.7
manufacturing						_	_	_
Machine shops	5.4	6.6	2.1	13.0	12.4	_	_	11.8
Turned product and screw, nut, and bolt	0.0	0.0	0.5	00.4	00.0			7.0
manufacturing		3.6	6.5	20.1	20.0	_	_	7.0
Precision turned product manufacturing	_	4.9	_	28.0	28.0	_	_	7.8
Coating, engraving, heat treating, and allied activities	15.3	3.9	3.6	23.5	21.0	_	_	15.1
Coating, engraving, heat treating, and allied activities	15.3	3.9	3.6	23.5	21.0	_	_	15.1
Metal heat treating	_	_	_	14.2	14.2	-	_	17.9
Metal coating, engraving (except jewelry and				1 _				
silverware), and allied services to manufacturers	9.6	4.4	5.5	25.3	20.7	-	_	11.3
Electroplating, plating, polishing, anodizing, and								
coloring	25.2	3.5	2.9	24.9	23.5	_	-	17.8
Other fabricated metal product manufacturing	5.9	3.0	4.9	11.8	11.3	_	_	9.7
Metal valve manufacturing		4.1	3.1	9.5	9.0	_	_	8.7
Industrial valve manufacturing		_	_	9.5	9.5	_	_	15.6
All other fabricated metal product manufacturing		2.4	5.8	13.0	12.5	_	_	10.2
Ball and roller bearing manufacturing			_	_		_	_	_
Small arms ammunition manufacturing	_	_	_	19.3	19.3	_	_	_

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2015 — Continued

				Sour	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Fabricated pipe and pipe fitting manufacturing	332996	101.6	_	7.3	_	18.3	37.0
Machinery manufacturing	333	86.2	1.7	5.6	1.6	10.0	21.6
Agriculture, construction, and mining machinery							
manufacturing	3331	102.1	1.3	5.1	2.2	11.3	31.2
Agricultural implement manufacturing	33311	129.7	_	5.6	2.0	10.3	46.0
Farm machinery and equipment manufacturing	333111	147.2	_	6.4	2.6	10.8	53.9
Construction machinery manufacturing	33312	126.6	_	11.0	2.8	23.1	34.8
Mining and oil and gas field machinery manufacturing	33313	61.8	_	_	1.8	3.7	16.4
Mining machinery and equipment manufacturing Oil and gas field machinery and equipment	333131	131.1	-	-	-	-	61.7
manufacturing	333132	52.4	_	_	2.0	3.0	10.3
Industrial machinery manufacturing	3332	85.6	_	7.8	2.4	10.9	18.1
Industrial machinery manufacturing	33324	85.6		7.8	2.4	10.9	18.1
Food product machinery manufacturing	333241	89.4	_	7.0	2.4 _	10.9	
			_	_			36.7
Printing machinery and equipment manufacturing Commercial and service industry machinery	333244	82.4	_	_	-	-	_
manufacturing Commercial and service industry machinery	3333	57.2	_	3.7	2.2	6.4	7.7
manufacturingVentilation, heating, air-conditioning, and commercial	33331	57.2	_	3.7	2.2	6.4	7.7
refrigeration equipment manufacturing Ventilation, heating, air-conditioning, and commercial	3334	82.6	2.6	7.1	2.3	12.8	16.6
refrigeration equipment manufacturing	33341	82.6	2.6	7.1	2.3	12.8	16.6
commercial and industrial refrigeration eqp. mfg	333415	75.7	3.4	4.7	_	10.7	19.6
Metalworking machinery manufacturing	3335	97.3	1.9	4.5	_	14.2	27.2
Metalworking machinery manufacturing Special die and tool, die set, jig, and fixture	33351	97.3	1.9	4.5	_	14.2	27.2
manufacturing Engine, turbine, and power transmission equipment	333514	116.9	_	3.2	_	23.7	40.2
manufacturing Engine, turbine, and power transmission equipment	3336	70.1	2.2	5.2	1.5	7.4	16.5
manufacturing	33361	70.1	2.2	5.2	1.5	7.4	16.5
Other general purpose machinery manufacturing	3339	80.9	1.4	6.1	.8	6.4	18.9
Material handling equipment manufacturing	33392	107.1		6.5	-	6.3	28.5
machinery manufacturing	333924	74.2	_	_	_	_	20.7
All other general purpose machinery manufacturing	33399	65.8	2.4	5.1	_	4.9	14.5
Industrial process furnace and oven manufacturing	333994	47.4			_	1	- 17.0
Fluid power cylinder and actuator manufacturing	333995	104.2	_	12.4	-	9.7	27.1
Computer and electronic product manufacturing	334	30.9	.8	2.9	1.0	2.9	3.7
Computer and peripheral equipment manufacturing	3341	23.4	.0	3.0	-	2.7	1.7
			_				
Computer and peripheral equipment manufacturing	33411	23.4	_	3.0	_	2.7	1.7
Electronic computer manufacturing	334111	23.3	_	3.6	_	2.0	_
Communications equipment manufacturing	3342	21.6	_	3.9	_	_	3.5

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2015 — Continued

			S	Source of injury o	r illness ⁵			
	Floors,			Personinjure	ed or ill worker		other than	
Industry ³	walkways or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Patient	All other sources
Fabricated pipe and pipe fitting manufacturing	-	_	19.4	11.6	10.6	-	_	3.8
Machinery manufacturing	7.8	6.6	3.3	17.9	17.6	0.1	_	9.1
Agriculture, construction, and mining machinery								
manufacturing	7.4	7.3	3.3	19.4	18.5	_	_	11.7
Agricultural implement manufacturing	9.0	9.6	5.6	24.6	24.3	_	_	15.2
Farm machinery and equipment manufacturing	8.9	11.3	5.6	27.4	27.2	_	_	17.8
Construction machinery manufacturing	8.3	8.3	2.9	20.9	18.2	_	_	8.5
Mining and oil and gas field machinery manufacturing	5.5	4.6	1.7	14.0	14.0	_		11.2
Mining and on and gas need machinery manufacturing Mining machinery and equipment manufacturing Oil and gas field machinery and equipment	-	-	-	34.5	34.5	_	_	-
manufacturing	5.0	4.5	_	11.2	11.2	_	_	12.2
Industrial machinery manufacturing	12.6	8.0	2.1	17.3	17.0	_	_	4.3
Industrial machinery manufacturing	12.6	8.0	2.1	17.3	17.0	_	_	4.3
Food product machinery manufacturing	_	_		35.2	35.2	_	_	
Printing machinery and equipment manufacturing Commercial and service industry machinery	-	_	-	-	-	_	_	_
manufacturing	5.2	5.0	3.0	17.0	17.0	_	_	6.1
manufacturingVentilation, heating, air-conditioning, and commercial	5.2	5.0	3.0	17.0	17.0	_	_	6.1
refrigeration equipment manufacturing Ventilation, heating, air-conditioning, and commercial	9.3	4.5	3.4	18.0	17.5	_	_	5.2
refrigeration equipment manufacturing	9.3	4.5	3.4	18.0	17.5	-	_	5.2
commercial and industrial refrigeration eqp. mfg	5.9	3.6	3.3	16.9	16.4	_	_	5.5
Metalworking machinery manufacturing	8.1	8.1	3.0	16.5	16.4	_	_	12.1
Metalworking machinery manufacturing Special die and tool, die set, jig, and fixture	8.1	8.1	3.0	16.5	16.4	_	_	12.1
manufacturing	11.9	6.5	3.1	7.6	7.6	_	_	16.8
manufacturing Engine, turbine, and power transmission equipment	6.2	3.7	4.3	15.2	15.2	_	_	7.5
manufacturing	6.2	3.7	4.3	15.2	15.2	_	-	7.5
Other general purpose machinery manufacturing	6.6	7.1	3.5	19.1	19.1	_	–	10.1
Material handling equipment manufacturing Industrial truck, tractor, trailer, and stacker	6.9	10.8	4.2	26.2	26.2	-	_	15.3
machinery manufacturing	6.4	_	-	25.5	25.5	_	_	7.9
All other general purpose machinery manufacturing	5.3	6.2	3.4	13.6	13.6	_	_	8.5
Industrial process furnace and oven manufacturing	_	_	_	_	_	_	_	-
Fluid power cylinder and actuator manufacturing	12.0	_	_	12.8	12.8	_	_	13.2
Computer and electronic product manufacturing	5.5	1.5	1.2	8.1	7.9	.3	_	2.5
Computer and peripheral equipment manufacturing	3.9		2.6	6.0	6.0		_	1.2
Computer and peripheral equipment manufacturing	3.9	_	2.6	6.0	6.0	_		1.2
Electronic computer manufacturing	3.9	_		5.5	5.5		_	1.2
	3.9 3.8	_	3.8	4.7	5.5 4.7	_	_	2.2
Communications equipment manufacturing	3.0	_	_	4.7	4.7	_	_	2.2

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2015 — Continued

				Sour	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Radio and television broadcasting and wireless							
communications equipment manufacturing	33422	23.1	_	_	_	_	-
manufacturing	3344	33.5	1.3	2.4	1.1	2.4	4.6
manufacturing	33441	33.5	1.3	2.4	1.1	2.4	4.6
Semiconductor and related device manufacturing Capacitor, resistor, coil, transformer, and other	334413	24.2	1.0	2.2		_	2.5
inductor manufacturing	334416	28.6	_	_	_	_	_
instruments manufacturing	3345	32.4	.7	2.7	1.1	3.5	3.8
instruments manufacturing	33451	32.4	.7	2.7	1.1	3.5	3.8
electricity and electrical signals	334515	29.1	_	_	_	_	_
Analytical laboratory instrument manufacturing	334516	49.8	_	5.3	-	-	-
lectrical equipment, appliance, and component							
manufacturing	335	80.9	1.2	9.9	3.9	7.3	12.6
Electric lighting equipment manufacturing	3351	99.2	_	4.4	16.7	10.0	10.7
Lighting fixture manufacturing	33512	109.7	_	4.7	19.7	11.3	11.8
Residential electric lighting fixture manufacturing Commercial, industrial, and institutional electric	335121	87.8	_	_	_	_	_
lighting fixture manufacturing	335122	123.0	_	_	26.3	_	_
Household appliance manufacturing	3352	89.3	_	6.9	_	7.0	12.2
Small electrical appliance manufacturing	33521	135.9	_	_	_	_	_
Major appliance manufacturing	33522	78.7	_	6.1	_	6.2	12.7
Electrical equipment manufacturing	3353	73.8	1.3	11.2	1.5	4.6	15.1
Electrical equipment manufacturing	33531	73.8	1.3	11.2	1.5	4.6	15.1
manufacturing	335311	153.5	_	30.5	_	15.4	28.4
manufacturing Other electrical equipment and component	335313	40.6	_	_	_	-	15.1
manufacturing	3359	78.8	1.3	11.6	3.2	9.6	10.5
Battery manufacturing	33591	86.0	_	10.9	9.4	8.0	-
manufacturing	33599	96.1	_	13.5	4.3	9.0	13.2
ansportation equipment manufacturing	336	105.4	2.0	7.7	3.8	7.5	20.9
Motor vehicle manufacturing	3361	151.5	_	7.7	4.8	6.2	30.0
Automobile and light duty motor vehicle manufacturing	33611	157.8	_	7.1	5.4	6.7	31.7
Automobile manufacturing	336111	173.9	_	8.1	5.9	6.5	32.8
Light truck and utility vehicle manufacturing	336112	128.3	_	5.5	4.6	6.9	29.6
Motor vehicle body and trailer manufacturing	3362	170.3	2.3	7.1	4.6	10.0	53.8
Motor vehicle body and trailer manufacturing	33621	170.3	2.3	7.1	4.6	10.0	53.8
Motor vehicle body manufacturing	336211	162.8	_	4.9	_	12.1	49.5

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2015 — Continued

			S	ource of injury or	r illness ⁵			
	Floors,			Personinjure	ed or ill worker		other than	A.II
Industry ³	walkways or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Patient	All other sources ⁶
Radio and television broadcasting and wireless communications equipment manufacturing	5.8	_	_	5.9	5.9	_	_	3.8
Semiconductor and other electronic component manufacturing	6.3	1.0	1.3	9.9	9.4	_	_	2.2
Semiconductor and other electronic component manufacturing	6.3	1.0	1.3	9.9	9.4	_	_	2.2
Semiconductor and related device manufacturing Capacitor, resistor, coil, transformer, and other	4.6	_	_	8.2	8.1	-	_	2.4
inductor manufacturing	- 5.7	2.6	- .7	8.0	8.0	-	_	3.2
instruments manufacturing	5.7 5.7	2.6	.7	8.0	8.0	_	_	3.2
instruments manufacturing Instrument manufacturing for measuring and testing electricity and electrical signals	5.7	2.0	.7	14.2	14.2	_	_	3.2
Analytical laboratory instrument manufacturing	13.6	8.9	_	8.7	8.7	_	_	_
Electrical equipment, appliance, and component manufacturing	11.2	5.4	3.2	19.0	18.9	_	_	6.7
Electric lighting equipment manufacturingLighting fixture manufacturing	22.1 25.8	_ _	_ _	18.5 19.6	18.5 19.6		_ _	12.6 11.7
Residential electric lighting fixture manufacturing Commercial, industrial, and institutional electric	-	_	_	-	-	_	_	-
lighting fixture manufacturing Household appliance manufacturing	40.5 10.7 —	3.0	7.6	19.2 32.2	19.2 32.2	- - -	_ _	12.9 5.8
Small electrical appliance manufacturing	11.0 10.6	- - 6.1	14.5 6.0 2.0	63.5 25.0 14.3	63.5 25.0 14.3	_	_	4.8 6.0
Electrical equipment manufacturing Electrical equipment manufacturing Power, distribution, and specialty transformer	10.6	6.1	2.0	14.3	14.3	_	_	6.0
manufacturing	10.9	19.0	6.1	17.2	17.2	_	_	20.3
manufacturing	_	5.5	_	9.0	9.0	_	_	_
manufacturing	8.4 13.7	6.7 14.2	2.8 -	18.3 15.8	18.2 15.8	_ _	_ _	5.7 -
All other electrical equipment and component manufacturing	_	11.0	-	27.1	27.1	-	_	12.3
Transportation equipment manufacturing	12.3 14.9	6.0 6.3	5.7 12.2	26.6 58.7	25.3 55.1	0.2 1.0	_ _	10.3 7.9
Motor vehicle manufacturing Automobile and light duty motor vehicle manufacturing Automobile manufacturing	13.5 13.9	6.8 8.1	12.2 11.8 14.3	64.0 69.3	59.9 68.0	1.0 1.1 1.8	_ _ _	8.5 12.6
Light truck and utility vehicle manufacturing Motor vehicle body and trailer manufacturing	12.8 15.0	4.5 11.2	7.4 10.5	54.4 27.8	45.1 25.8	- -	_ 	22.3
Motor vehicle body and trailer manufacturing	15.0 15.0 9.1	11.2 11.4	10.5 10.1	27.8 30.3	25.8 26.1	_ _ _	_ _ _	22.3 20.6

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2015 — Continued

				Sour	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Truck trailer manufacturing	336212	176.3	_	5.3	_	13.3	66.1
Motor vehicle parts manufacturing	3363	95.9	2.2	10.9	4.0	9.8	18.8
manufacturing	33631	92.4	_	12.0	_	10.1	18.1
manufacturing	33632	78.8	_	9.1	4.9	5.5	10.3
(except spring) manufacturing	33633	100.9	5.6	5.3	-	11.5	24.9
manufacturing	33635	100.9	5.0	9.7	2.6	11.0	24.9
Motor vehicle seating and interior trim manufacturing	33636	81.3	3.0	10.7	3.9	3.9	13.4
Motor vehicle seating and interior tim mandacturing	33637	101.3		13.1	4.1	11.0	20.8
				12.9	6.2		
Other motor vehicle parts manufacturing	33639	105.6	1.9		-	11.9	19.2
Aerospace product and parts manufacturing	3364	59.4	2.2	4.2	2.9	4.4	8.8
Aerospace product and parts manufacturing	33641	59.4	2.2	4.2	2.9	4.4	8.8
Aircraft manufacturing	336411	61.0	2.6	5.0	2.7	1.8	9.3
Aircraft engine and engine parts manufacturing Other aircraft parts and auxiliary equipment	336412	49.2	_	3.7	2.6	7.0	8.2
manufacturing	336413	86.2	3.3	3.8	4.9	9.9	12.6
Railroad rolling stock manufacturing	3365	75.6	_	_	_	7.2	26.7
Ship and boat building	3366	192.8	2.6	10.6	4.9	10.2	28.3
Ship and boat building	33661	192.8	2.6	10.6	4.9	10.2	28.3
Ship building and repairing	336611	217.9	1.7	11.6	4.6	11.6	30.9
Boat building	336612	116.0	5.4	7.3	5.8	5.8	20.6
urniture and related product manufacturing Household and institutional furniture and kitchen cabinet	337	135.8	1.0	7.7	27.4	15.6	18.1
manufacturing	3371	115.9	.7	6.8	19.4	17.3	17.6
Wood kitchen cabinet and countertop manufacturing	33711	105.9	1.5	2.2	17.2	11.3	11.6
Household and institutional furniture manufacturing Nonupholstered wood household furniture	33712	124.9	-	10.9	21.5	22.8	22.9
manufacturing	337122	144.9	_	8.5	13.7	17.4	33.8
Office furniture (including fixtures) manufacturing	3372	159.9	2.0	5.8	22.1	12.8	23.2
Office furniture (including fixtures) manufacturing	33721	159.9	2.0	5.8	22.1	12.8	23.2
Wood office furniture manufacturing	33721	98.4	2.0	5.6	58.1	12.0	23.2 15.9
	337211	96.4 47.1	_	_	9.0	8.7	8.3
Office furniture (except wood) manufacturing		47.1 197.0	_	20.0	9.0 100.3	-	8.3 5.4
Mattress manufacturing	3379 33791	287.4	_	26.0	159.5	12.1 15.0	- -
iscellaneous manufacturing	339	71.1	1.1	6.0	2.6	6.9	9.1
Medical equipment and supplies manufacturing	3391	52.8	1.4	5.6	2.0	7.2	3.3
Medical equipment and supplies manufacturing	33911	52.8	1.4	5.6	2.0	7.2	3.3
Surgical and medical instrument manufacturing	339112	51.5	_	5.2	2.1	6.9	3.9
Surgical appliance and supplies manufacturing	339113	61.9	2.4	6.3	2.4	11.0	2.9
Other miscellaneous manufacturing	3399	91.8	.8	6.5	3.3	6.6	15.7
			1 .0	0.0	0.0	5.0	10.7
Jewelry and silverware manufacturing	33991	26.4	_	_	_		_

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2015 — Continued

			S	ource of injury or	illness ⁵			
Industry 3	Floors, walkways			Personinjure	ed or ill worker		other than	All
Industry ³	or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Patient	other sources ⁶
Truck trailer manufacturing	11.2	11.1	_	34.2	34.2	_	_	27.6
Motor vehicle parts manufacturing	11.8	4.1	5.7	20.6	20.1	_	_	7.2
Motor vehicle gasoline engine and engine parts			J					
manufacturing	10.6	4.1	5.0	22.6	21.3	_	_	5.9
Motor vehicle electrical and electronic equipment	10.0		0.0	22.0	21.0			0.0
manufacturing	14.5	3.3	4.5	19.2	19.2	_	_	5.3
Motor vehicle steering and suspension components	14.0	0.0	4.0	10.2	10.2			0.0
(except spring) manufacturing	13.2	7.4	6.7	18.9	18.9	_	_	6.2
Motor vehicle transmission and power train parts	10.2	/	0.7	10.5	10.5			0.2
manufacturing	10.4	5.3	4.4	21.7	20.4	_	_	5.5
Motor vehicle seating and interior trim manufacturing	10.4	2.4	6.0	17.9	17.7	_		10.6
Motor vehicle metal stamping	12.9	3.6	7.4	21.7	21.2	_	_	5.9
Other motor vehicle parts manufacturing	11.3	4.4	5.0	21.7	21.2	_	_	9.3
	9.8	2.8	2.4	15.1	13.6	_	_	4.9
Aerospace product and parts manufacturing	9.8	2.8	2.4		13.6	_	_	4.9
Aerospace product and parts manufacturing				15.1			_	
Aircraft manufacturing	9.8	3.0	1.2	19.6	17.3	_	_	3.6
Aircraft engine and engine parts manufacturing	6.4	_	_	9.8	9.4	_	_	6.5
Other aircraft parts and auxiliary equipment	45.0	4.5	50	47.0	400			
manufacturing	15.0	4.5	5.9	17.6	16.3	-	_	6.6
Railroad rolling stock manufacturing	6.0	7.3		10.8	10.8	_	_	9.3
Ship and boat building	20.4	18.0	4.8	54.3	53.4	_	_	30.5
Ship and boat building	20.4	18.0	4.8	54.3	53.4	_	_	30.5
Ship building and repairing	24.2	18.6	1.6	66.2	65.6	_	_	36.4
Boat building	8.7	15.8	14.4	18.0	15.9	_	_	12.4
Furniture and related product manufacturing	16.6	18.5	6.3	13.6	13.4	-	_	10.2
manufacturing	9.1	18.6	5.9	12.0	11.9	_	_	7.5
Wood kitchen cabinet and countertop manufacturing	4.4	31.0	4.4	10.3	10.3	_	_	11.4
Household and institutional furniture manufacturing	13.4	7.4	7.3	13.6	13.3	_	_	4.0
Nonupholstered wood household furniture								
manufacturing	23.2	21.2	_	18.2	18.2	_	_	_
Office furniture (including fixtures) manufacturing	33.1	22.4	7.0	14.9	14.7	_	_	16.7
Office furniture (including fixtures) manufacturing	33.1	22.4	7.0	14.9	14.7	_	_	16.7
Wood office furniture manufacturing	_		_	_	_	_	_	_
Office furniture (except wood) manufacturing	_	_	_	6.9	_	_	_	_
Other furniture related product manufacturing	15.8	5.6	6.8	20.0	19.7	_	_	8.2
Mattress manufacturing	18.6	8.5	10.2	27.0	26.6	_	_	13.1
	0.0	2.5		47.	47.0			
Miscellaneous manufacturing	9.0	6.5	4.0	17.4	17.3	_	_	4.5
Medical equipment and supplies manufacturing	7.0	5.6	2.9	13.9	13.7	-	_	3.4
Medical equipment and supplies manufacturing	7.0	5.6	2.9	13.9	13.7	_	_	3.4
Surgical and medical instrument manufacturing	7.1	2.2	2.1	17.6	17.6	_	_	3.9
Surgical appliance and supplies manufacturing	6.5	9.4	4.9	11.0	10.4	_	_	4.0
Other miscellaneous manufacturing	11.3	7.5	5.2	21.5	21.4	-	_	5.7
Jewelry and silverware manufacturing	_	-	-	13.6	13.6	_	_	_
Sporting and athletic goods manufacturing	34.2	22.0	_	38.9	38.6	_	1	10.2

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2015 — Continued

				Sour	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Sign manufacturing	33995	92.3	_	_	4.9	_	23.1
All other miscellaneous manufacturing	33999	89.3	_	10.6	2.3	7.4	13.6
Gasket, packing, and sealing device manufacturing	339991	59.2	_	12.8	_	5.0	12.6
Burial casket manufacturing	339995	124.0	_	_	_	_	_
Service providing		89.1	0.9	11.0	4.4	4.1	4.8
Trade, transportation, and utilities ⁹		124.5	1.0	23.2	5.5	6.2	10.6
Utilities	22	73.4	_	3.2	.4	3.5	8.3
ilities	221	73.4		3.2	1	3.5	8.3
Electric power generation, transmission and distribution	221	73.4 57.3	_	2.0	.4	2.3	8.1
	22111	36.9	_	1.3	_		_
Electric power generation	22111	36.9 157.1	_	1.3	_	2.8	4.1
		_	_		_		
Fossil fuel electric power generation	221112	44.0	_	_	_	4.6	5.0
Nuclear electric power generation	221113	4.7	_		_		-
Electric power transmission, control, and distribution	22112	71.7	_	2.4	_	1.9	11.0
Natural gas distribution	2212	113.1	_	1.6	_	3.2	7.5
Water, sewage and other systems	2213	119.5	_	18.2	_	14.4	12.6
Water supply and irrigation systems	22131	119.7	_	17.4	_	10.5	12.1
Wholesale trade	42	106.5	1.6	20.7	2.2	7.2	10.7
erchant wholesalers, durable goods	423	91.6	1.5	10.5	2.2	6.3	16.1
merchant wholesalers	4231	123.1	1.5	15.0	2.2	3.4	29.0
Furniture and home furnishing merchant wholesalers	4232	62.2	_	9.8	6.2	_	6.2
Lumber and other construction materials merchant					•		
wholesalers	4233	197.2	2.5	8.5	7.7	7.4	44.3
Professional and commercial equipment and supplies							
merchant wholesalers	4234	46.0	2.8	11.0	1.5	3.8	2.1
Metal and mineral (except petroleum) merchant							
wholesalers	4235	164.1	_	14.3	5.1	16.6	60.5
Electrical and electronic goods merchant wholesalers Hardware, and plumbing and heating equipment and	4236	39.7	_	6.7	2.1	3.4	4.8
supplies merchant wholesalers	4237	96.7	_	6.4	1.2	4.3	12.8
Machinery, equipment, and supplies merchant wholesalers	4238	93.6	1.0	10.1	.7	10.3	15.8
Miscellaneous durable goods merchant wholesalers	4239	104.1	2.6	13.2	1.5	6.7	10.7
Sporting and recreational goods and supplies						"	
merchant wholesalers	42391	94.2	_	_	_	_	_
Recyclable material merchant wholesalers	42393	145.0	6.4	12.4	_	16.4	24.6
Jewelry, watch, precious stone, and precious metal							_
merchant wholesalers	42394	31.4	_	9.8	_	-	-
		145.1	2.4	38.5	2.6	7.9	6.0

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2015 — Continued

			S	Source of injury o	r illness ⁵			
	Floors,			Personinjur	ed or ill worker		other than	
Industry ³	walkways or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Patient	All other sources ⁶
Sign manufacturing	8.4	_	3.7	13.6	13.6	_	_	5.6
All other miscellaneous manufacturing	8.5	9.1	6.2	23.7	23.6	_		5.9
Gasket, packing, and sealing device manufacturing	5.4	4.8	0.2	7.6	7.6	_		3.9
Burial casket manufacturing	-	-	_	67.1	67.1	_	_	_
Service providing	16.6	3.5	10.0	13.1	12.3	8.4	5.5	10.7
Trade, transportation, and utilities ⁹	19.0	4.4	21.0	19.0	17.7	1.2	(¹⁰)	11.0
Utilities	12.8	4.3	8.3	20.1	19.8	_		10.1
	10.0		2.0	00.4	40.0			40.4
Utilities	12.8	4.3	8.3	20.1	19.8	_	_	10.1
Electric power generation, transmission and distribution	9.4	3.3	5.6	16.5	16.0	_	_	7.4
Electric power generation	8.1	3.3	2.2	10.1	10.1	_	_	3.1
Hydroelectric power generation						_	_	
Fossil fuel electric power generation	6.7	3.9	3.3	12.2	12.2	-	_	4.1
Nuclear electric power generation	-	3.2	_	21.0		_		
Electric power transmission, control, and distribution	10.3 17.4	3.2 8.6	8.0	35.3	20.2 35.2	_	_	10.5 22.0
Natural gas distribution		0.0	15.9			_	_	-
Water, sewage and other systems Water supply and irrigation systems	31.6 32.9	_	13.4 13.9	15.7 18.8	15.7 18.8	_	_	5.1 6.2
,						0		
Wholesale trade	15.1	4.4	17.2	16.9	15.3	.2	_	8.5
Merchant wholesalers, durable goods	12.1	5.8	10.0	14.7	13.2	.1	_	10.4
merchant wholesalers	22.3	6.2	12.3	22.1	21.6	_	_	6.9
Furniture and home furnishing merchant wholesalers	11.4	_	4.7	11.7	11.7	-	_	9.0
Lumber and other construction materials merchant wholesalers	27.2	25.4	28.9	14.0	14.0	_		29.1
Professional and commercial equipment and supplies	21.2	23.4	20.9	14.0	14.0	_	_	29.1
merchant wholesalers	5.4	_	9.5	6.5	5.7	_	_	2.6
Metal and mineral (except petroleum) merchant								
_wholesalers	13.1	12.2	9.3	19.8	16.3	_	_	12.9
Electrical and electronic goods merchant wholesalers	7.7	3.0	3.3	5.4	4.8	-	_	1.9
Hardware, and plumbing and heating equipment and supplies merchant wholesalers	19.8	1.5	5.6	40.7	38.6	_	_	3.8
Machinery, equipment, and supplies merchant			0.0		55.5			0.0
wholesalers	8.9	8.5	7.4	12.6	12.1	_	_	13.3
Miscellaneous durable goods merchant wholesalers	10.3	2.3	13.9	16.6	8.6	-	_	23.7
Sporting and recreational goods and supplies								
merchant wholesalers	_	_	_	_	-	_	_	-
Recyclable material merchant wholesalers	16.8	3.1	26.3	12.2	11.7	_	-	25.6
Jewelry, watch, precious stone, and precious metal								
merchant wholesalers	12.8	_	-	_	_	-	_	_
Merchant wholesalers, nondurable goods	20.1	2.1	31.4	23.5	21.4	.5	_	8.5

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2015 — Continued

				Sour	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Paper and paper product merchant wholesalers	4241	92.8		26.0	2.6	14.8	5.8
Drugs and druggists sundries merchant wholesalers	4242	51.0	7.0	10.0	1.3	1.6	.8
Apparel, piece goods, and notions merchant wholesalers	4243	42.7	_	14.1	1.3	4.4	-
Grocery and related product wholesalers	4244	195.5	1.7	52.3	2.9	8.3	6.7
Farm product raw material merchant wholesalers	4245	176.3	_	_	-	13.8	18.7
Chemical and allied products merchant wholesalers Petroleum and petroleum products merchant	4246	98.5	4.4	20.7	_	28.4	8.5
wholesalers Beer, wine, and distilled alcoholic beverage merchant	4247	106.8	2.7	16.1	-	3.3	4.5
wholesalers	4248	231.2	1.9	92.6	4.1	2.3	6.6
Miscellaneous nondurable goods merchant wholesalers	4249	123.5	1.9	29.0	5.1	5.2	6.9
/holesale electronic markets and agents and brokers	425	65.4	_	13.6	1.5	8.8	2.8
Retail trade	44-45	105.3	.8	19.5	8.0	6.5	7.9
otor vehicle and parts dealers	441	104.9	1.5	2.4	1.6	4.7	24.4
Automobile dealers	4411	101.1	1.7	2.2	1.3	3.1	20.6
New car dealers	44111	100.3	1.8	2.3	1.4	3.3	19.7
Used car dealers	44112	106.9	_	_	_	_	26.9
Other motor vehicle dealers	4412	71.8	_	_	2.7	_	14.7
Recreational vehicle dealers	44121	97.3	_	_	_	_	8.9
Motorcycle, boat, and other motor vehicle dealers	44122	62.3	_	_	3.2	_	16.8
Automotive parts, accessories, and tire stores	4413	123.1	1.1	3.3	2.3	9.6	36.2
Automotive parts and accessories stores	44131	97.9	1.8	5.1	2.7	2.9	20.6
Tire dealers	44132	164.8	-	-	_	20.8	62.2
urniture and home furnishings stores	442	158.9	_	20.8	56.6	4.1	6.6
Furniture stores		_	_	5.9	83.7	2.6	4.9
Home furnishings stores	4422	141.3	_	36.4	28.1	5.7	8.4
Floor covering stores	44221	110.0	_	15.2	7.6	9.3	19.1
Other home furnishings stores	44229	158.9	_	48.3	39.6	3.6	2.4
ectronics and appliance stores	443	38.4	_	2.5	1.1	8.5	1.2
Electronics and appliance stores	4431	38.4	_	2.5	1.1	8.5	1.2
Electronics and appliance stores	44314	38.4	_	2.5	1.1	8.5	1.2
Electronics stores	443142	24.8	_	2.8	1.2	2.5	1.2
uilding material and garden equipment and supplies	444	444.0	_	04.5		44.4	04 7
dealers	444	141.0	.5	24.5	5.7	11.4	21.7
Building material and supplies dealers	4441	145.6	.5	27.4	5.9	12.5	23.4
Home centers	44411	155.9	.9	32.8	8.9	17.0	24.7
Paint and wallpaper stores	44412	138.4	-	118.3	_	-	_
Hardware stores	44413	87.1	_	11.8		10.8	10.0
Lawn and garden equipment and supplies stores	4442	107.4	_	3.4	3.9	3.4	9.0
Outdoor power equipment stores	44421	46.4	_	-	-	14.3	8.7
Nursery, garden center, and farm supply stores	44422	126.1	l _	4.5	5.1	_	9.1

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2015 — Continued

			S	Source of injury o	r illness ⁵			
Industry 3	Floors,			Personinjure	ed or ill worker		other than ill worker	All
Industry ³	walkways or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Patient	other sources ⁶
Paper and paper product merchant wholesalers	9.2	2.0	14.9	15.4	15.4	_	_	_
Drugs and druggists sundries merchant wholesalers	10.2		7.4	10.3	9.2	_	_	2.5
Apparel, piece goods, and notions merchant wholesalers	3.4	2.6	5.4	7.1	7.0	_	_	3.2
Grocery and related product wholesalers	31.7	2.5	42.9	34.2	30.4	1.2	_	10.1
Farm product raw material merchant wholesalers	9.7		27.0	57.6	57.6	_	_	37.3
Chemical and allied products merchant wholesalers Petroleum and petroleum products merchant	6.9	_	9.9	12.5	9.0	_	_	4.3
wholesalers	28.1	_	37.8	5.0	4.9	-	_	6.4
wholesalers	25.9	1.9	51.5	34.0	30.9	_	_	9.3
Miscellaneous nondurable goods merchant wholesalers	11.8	2.3	32.7	14.0	13.5	_	_	10.0
Wholesale electronic markets and agents and brokers	13.4	5.1	8.6	9.0	8.2	_	_	1.8
Retail trade	17.5	5.0	11.0	15.0	13.9	1.2	_	10.2
Motor vehicle and parts dealers	16.6	9.5	19.4	14.4	13.8	1.1	_	8.2
Automobile dealers	20.1	7.7	19.9	15.2	14.4	.7	_	8.0
New car dealers	21.1	7.7	17.8	15.3	14.4	.7	_	8.4
Used car dealers	12.6	7.5	36.1	14.5	14.0		_	5.2
Other motor vehicle dealers	6.8	6.8	19.2	11.5	11.5	_	_	6.8
Recreational vehicle dealers	19.8	10.5	12.4	20.2	20.2	_	_	17.1
Motorcycle, boat, and other motor vehicle dealers	_	5.4	21.7	8.2	8.2	_	_	
Automotive parts, accessories, and tire stores	10.8	14.8	18.2	13.1	12.9	2.5	_	9.2
Automotive parts and accessories stores	13.6	3.3	23.9	9.4	9.2	3.6	_	8.3
Tire dealers	6.2	34.0	8.7	19.2	19.2	-	_	10.8
Furniture and home furnishings stores	21.7	9.5	13.1	15.3	15.0	_	_	9.7
Furniture stores	25.7	12.6	20.4	14.5	14.4	_	_	4.7
Home furnishings stores	17.5	6.3	5.3	16.1	15.7	_	_	15.0
Floor covering stores	12.3	12.7	-	18.5	18.5	_	_	11.4
Other home furnishings stores	20.4	2.8	7.3	14.8	14.2	_	_	17.0
Electronics and appliance stores	4.8	_	3.7	10.8	10.7	1.0	_	1.5
Electronics and appliance stores	4.8	_	3.7	10.8	10.7	1.0	_	1.5
Electronics and appliance stores	4.8	_	3.7	10.8	10.7	1.0	_	1.5
Electronics stores	4.2	_	2.3	4.3	4.2	1.1	_	1.4
Building material and garden equipment and supplies dealers	18.2	3.8	13.2	14.2	13.9	.3	_	22.2
Building material and supplies dealers	18.9	4.1	13.0	13.6	13.9	.3 .4	_	20.3
	18.3	3.8	14.9	15.0	14.3	.4	_	15.3
Home centers	10.3	3.8	14.9	15.0	14.5	.4	_	15.3
Paint and wallpaper stores	-		7.0			_	_	
Hardware stores	14.0	2.1	7.6	7.3	7.2	_	_	21.2
Lawn and garden equipment and supplies stores	13.4		14.7	19.0	19.0	-	_	36.0
Outdoor power equipment stores	_ 47.4	_	-	19.5	19.5	_	_	
Nursery, garden center, and farm supply stores	17.4	_	18.9	18.8	18.8	_	-	46.8

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2015 — Continued

				Sour	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Food and beverage stores	445	144.5	0.9	40.4	4.3	13.0	3.1
Grocery stores	4451	152.5	1.0	43.1	4.8	14.0	3.4
Supermarkets and other grocery (except							
convenience) stores	44511	156.7	1.1	44.9	5.0	14.9	3.7
Convenience stores	44512	90.0	_	17.5	_	_	_
Specialty food stores	4452	75.6	_	15.1	1.2	8.1	1.8
Meat markets	44521 44523	80.7 54.0	_	19.4 9.7	_	10.5	_
Fruit and vegetable markets	44523 44529	54.0 55.7	_	13.9	_	4.0	_
Other specialty food stores	44329	33.7	_	13.9	-	4.0	_
Health and personal care stores	446	70.3	_	11.6	17.4	1.1	_
Health and personal care stores	4461	70.3	_	11.6	17.4	1.1	_
Pharmacies and drug stores	44611	71.4	_	15.7	10.7	1.5	_
Cosmetics, beauty supplies, and perfume stores	44612	65.3	_	_	36.1	_	_
Other health and personal care stores	44619	31.5	_	_	11.8	_	_
Sasoline stations	447	73.7	_	11.3	3.5	2.7	1.9
Gasoline stations	4471	73.7	_	11.3	3.5	2.7	1.9
Gasoline stations with convenience stores	44711	73.7	_	11.9	3.7	2.8	1.2
Clothing and clothing accessories stores	448	54.8	.7	5.4	6.7	8.3	.8
Clothing stores		_	.9	4.2	8.3	11.5	1.1
Womens clothing stores	44812	63.9	_	_	14.1	_	_
Family clothing stores		_	_	5.1	9.8	25.5	_
Jewelry, luggage, and leather goods stores	4483	53.9	_	13.5	_	_	_
Jewelry stores	44831	47.6	_	_	_	-	_
Luggage and leather goods stores	44832	118.1	_	-	-	-	-
Sporting goods, hobby, book, and music stores	451	61.0	_	12.4	8.5	.5	2.5
Sporting goods, hobby, and musical instrument stores	4511	57.6	_	12.9	3.4	.6	2.9
Sporting goods stores	45111	66.6	_	13.0	5.4	_	1.5
Hobby, toy, and game stores	45112	54.1	_	19.1	_	_	7.8
Book, periodical, and music stores	4512	81.9	_	9.3	39.9	-	_
Book stores and news dealers	45121	81.9	_	9.3	39.9	-	_
News dealers and newsstands	451212	27.5	_	_	_	_	_
General merchandise stores	452	112.1	1.2	28.2	9.7	4.4	3.2
Department stores	4521	113.5	1.0	23.4	15.4	3.1	2.9
Other general merchandise stores	4529	111.2	1.3	31.2	6.0	5.1	3.3
Warehouse clubs and supercenters	45291	114.8	1.6	30.9	6.2	5.7	3.6
/liscellaneous store retailers	453	87.0	_	9.8	11.2	1.8	4.7
Florists	4531	36.5	_	_	-	-	_
Office supplies, stationery, and gift stores	4532	78.7	_	9.7	20.4	1.9	3.9
Gift, novelty, and souvenir stores	45322	89.3	_	9.2	22.5	-	_
Used merchandise stores	4533	93.8	_	8.7	15.4	2.2	2.9

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2015 — Continued

			S	ource of injury or	· illness ⁵			
Laboria 2	Floors,			Personinjure	ed or ill worker		other than	A.II
Industry ³	walkways or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Patient	All other sources ⁶
For the University of the Control of	00.0	0.0	44.0	00.0	00.7	4.0		40.4
Food and beverage stores	22.6	9.8	11.6	23.3	22.7	1.6	_	12.4
Grocery stores	24.2	9.5	12.1	25.0	24.3	1.9	_	11.8
Supermarkets and other grocery (except	00.7	40.4	40.0	04.4	00.0	4.0		40.0
convenience) stores	23.7	10.1	12.8	24.4	23.8	1.8	_	12.6
Convenience stores	30.8	-	_	34.0	32.2	_	_	_
Specialty food stores	13.0	18.8	9.2	5.0	4.8	_	_	2.7
Meat markets	14.2	_	13.3	_	_	_	_	_
Fruit and vegetable markets	10.4	_	_	11.8	11.8	_	_	_
Other specialty food stores	14.6	3.9	11.1	4.0	3.5	_	_	_
Health and personal care stores	14.2	2.1	4.4	9.5	9.1	.9	_	4.8
Health and personal care stores	14.2	2.1	4.4	9.5	9.1	.9	_	4.8
Pharmacies and drug stores	12.2	3.0	4.8	10.4	10.0	1.2	_	6.3
Cosmetics, beauty supplies, and perfume stores	_	_	_	_	-		_	_
Other health and personal care stores	_	_	7.5	8.1	8.1	-	_	-
Gasoline stations	24.8	1.7	3.6	12.6	7.8	1.7	_	8.1
Gasoline stations	24.8	1.7	3.6	12.6	7.8	1.7	_	8.1
Gasoline stations with convenience stores	25.5	1.3	3.9	11.5	6.0	1.6	_	8.4
Clothing and clothing accessories stores	12.4	.9	2.3	9.6	8.9	_	_	2.7
Clothing stores	15.5	.6	3.0	6.9	6.7	_	_	3.6
Womens clothing stores	16.2		_	9.7	9.7	_	_	_
Family clothing stores	10.8	_	_	5.6	5.1	_	_	5.3
Jewelry, luggage, and leather goods stores	-	_	_	29.9	26.2	_	_	
Jewelry stores	_	_	_	30.2	26.2	_	_	_
Luggage and leather goods stores	_	_	_	-	-	-	_	_
Sporting goods, hobby, book, and music stores	6.0	1.5	10.7	5.9	5.8	1.0	_	8.3
Sporting goods, hobby, and musical instrument stores	5.9	1.7	12.1	5.4	5.4	.5	_	8.3
Sporting goods stores	3.5	1.5	19.6	5.1	5.0	0	_	13.9
Hobby, toy, and game stores	3.9		- 10.0	8.6	8.6	_	_	10.5
Book, periodical, and music stores	-	_	_	9.0	8.8	_	_	_
Book stores and news dealers	_	_	_	9.0	8.8	_	_	l _
News dealers and newsstands	_	_	_	- 5.0	- 0.0	_	_	_
General merchandise stores	19.6	3.2	11.4	15.8	13.6	2.3		9.5
Department stores	25.1	2.5	8.5	15.6	13.1	2.3	_	10.1
	25.1 16.1	3.6	13.3	16.2	13.1	2.3 2.2	_	9.1
Other general merchandise stores	16.1	4.0	13.3	16.2	13.9	2.2 1.8	_	9.1
Transitioned stable and superconters		1.0	10.0	10.0	'7.'	1.0		0.0
Miscellaneous store retailers	12.2	_	12.5	13.3	13.1	.7	_	18.2
Florists	13.6	_	14.3		_		-	8.6
Office supplies, stationery, and gift stores	5.9	_	5.9	23.8	23.8	1.7	_	3.1
Gift, novelty, and souvenir stores	10.2	_		39.5	39.5	_	_	
Used merchandise stores	22.7	_	2.7	13.6	12.9	_	_	24.3

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2015 — Continued

				Sour	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Other miscellaneous store retailers	4539	99.3	_	12.3	4.1	_	7.1
Pet and pet supplies stores	45391	198.7	_	34.4	7.4	_	_
All other miscellaneous store retailers	45399	51.1	_	_	-	_	-
Nonstore retailers	454	82.3	_	16.5	3.9	4.3	9.6
Electronic shopping and mail-order houses	4541	37.8	_	9.0	1.5	1.1	.5
Electronic shopping and mail-order houses	45411	37.8	_	9.0	1.5	1.1	.5
Electronic shopping	454111	33.9	_	9.2	1.3		_
Mail-order houses	454113	45.5	_	9.2	2.0	1.9	1.4
Vending machine operators	4542	146.6	_	53.2		_	
Direct selling establishments	4543	170.2	_	25.0	10.4	10.7	32.6
Fuel dealers	45431	208.9	_	22.7	-	18.2	35.6
Transportation and warehousing ⁹	48-49	204.3	1.1	38.4	3.6	4.5	17.9
ir transportation	481	361.5	1.9	133.5	6.5	3.6	24.0
Scheduled air transportation	4811	393.0	2.1	147.5	7.2	4.1	26.0
Scheduled air transportation	48111	393.0	2.1	147.5	7.2	4.1	26.0
Scheduled passenger air transportation	481111	403.3	2.2	151.9	7.4	4.1	26.6
Scheduled freight air transportation	481112	95.1		19.4	_		_
Nonscheduled air transportation	4812	91.1	_	12.6	_	_	7.0
tail transportation9	482	133.6	2.0	3.4	1.5	1.7	6.8
Vater transportation	483	95.4	_	5.0	2.9	3.3	15.7
Deep sea, coastal, and great lakes water transportation Deep sea, coastal, and great lakes water	4831	95.3	_	_	-	_	12.8
transportation	48311	95.3	_	_	_	-	12.8
Coastal and great lakes freight transportation	483113	199.5	_	_	-	-	_
Coastal and great lakes passenger transportation	483114	59.5	_	_	-	-	_
Inland water transportation	4832	95.6	_	5.5	_	-	18.9
Inland water transportation	48321	95.6	_	5.5	-	-	18.9
Inland water freight transportation	483211	84.7	_	_	_	-	15.8
Inland water passenger transportation	483212	173.6	_	_	-	_	41.2
ruck transportation	484	205.8	1.1	18.2	4.0	3.0	27.8
General freight trucking	4841	208.2	1.2	19.4	2.2	2.7	27.9
General freight trucking, local	48411	214.8	1.2	23.6	3.5	4.5	20.0
General freight trucking, long-distance	48412	206.2	1.2	18.1	1.7	2.2	30.3
Specialized freight trucking	4842	200.4	.9	15.5	8.3	3.7	27.4
Used household and office goods moving	48421	177.0	-	12.6	38.4	2.3	10.0
Specialized freight (except used goods) trucking, local	48422	187.9	_	14.4	2.2	5.1	25.7
Specialized freight (except used goods) trucking, long-distance	48423	231.6	1.8	18.8	_	2.5	39.5
-							
ransit and ground passenger transportation	485	218.4	1.1	10.5	1.2	2.7	6.8
Urban transit systems	4851	360.5	5.2	3.8	-	3.6	21.2

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2015 — Continued

			S	Source of injury or	r illness ⁵			
Ladasta 2	Floors,			Personinjure	ed or ill worker		other than	A.II
Industry ³	walkways or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Patient	All other sources ⁶
Other miscellaneous store retailers	11.3	_	22.2	7.5	7.5	_	_	28.5
Pet and pet supplies stores	17.8	_	10.8	21.7	21.7	_	_	88.6
All other miscellaneous store retailers	_	_	-	_	-	_	_	-
Nonstore retailers	13.7	2.6	9.5	10.9	10.7	_		10.0
		_			-		_	
Electronic shopping and mail-order houses	4.0	1.0	5.3	7.4	7.2	_	_	7.4
Electronic shopping and mail-order houses	4.0	1.0	5.3	7.4	7.2	_	-	7.4
Electronic shopping	1.6	1.1	6.9	6.6	6.6	_	-	6.4
Mail-order houses	7.9	_	2.8	9.2	8.6	_	_	9.5
Vending machine operators	29.1	_	28.9	14.2	14.2	_	_	-
Direct selling establishments	32.5	5.1	14.4	18.1	18.0	_	–	18.0
Fuel dealers	50.0	8.7	20.7	29.2	29.2	_	_	20.8
Transportation and warehousing ⁹	28.7	2.9	53.8	32.1	30.5	2.4	0.2	16.5
Air transportation	30.5	2.6	77.1	44.1	39.6	7.9	_	28.1
Scheduled air transportation	31.0	2.9	83.8	47.1	42.0	8.8	_	30.9
Scheduled air transportation	31.0	2.9	83.8	47.1	42.0	8.8	_	30.9
Scheduled passenger air transportation	31.7	3.0	86.0	48.1	42.8	9.1	_	31.6
	51. <i>1</i>					_		
Scheduled freight air transportation Nonscheduled air transportation	_ 25.9	_ _	21.8 19.6	19.5 18.7	19.5 18.7	_	_	4.2
Rail transportation ⁹	17.3	6.5	27.2	12.1	12.1	2.2	_	50.7
Water transportation	13.6		19.3	18.7	18.6			14.2
Deep sea, coastal, and great lakes water transportation Deep sea, coastal, and great lakes water	12.6	_	26.1	25.8	25.6	_	_	-
transportation	12.6	_	26.1	25.8	25.6	_	_	_
Coastal and great lakes freight transportation	_	-	68.5	51.4	51.4	_	-	_
Coastal and great lakes passenger transportation	_	_	_	31.8	31.8	_	_	_
Inland water transportation	14.7	_	11.7	10.7	10.7	_	_	25.7
Inland water transportation	14.7	_	11.7	10.7	10.7	_	_	25.7
Inland water freight transportation	8.0	_	10.0	10.7	10.7	_		28.6
Inland water passenger transportation	62.8	_	-	-	-	_	_	-
Truck transportation	34.2	2.6	68.5	28.9	27.9	.4	_	12.8
		2.0					_	_
General freight trucking	39.1		69.2	29.7	28.5	.5		12.2
General freight trucking, local	34.8	2.2	72.7	37.1	36.1	- <u>,</u>	_	13.3
General freight trucking, long-distance	40.4	2.1	68.2	27.5	26.1	.4	_	11.9
Specialized freight trucking	23.0	3.5	66.9	27.1	26.6	_	_	14.0
Used household and office goods moving	26.6	3.3	38.4	30.1	30.1	_	_	15.1
Specialized freight (except used goods) trucking, local Specialized freight (except used goods) trucking,	17.6	1.5	73.4	16.9	16.1	-	_	15.0
long-distance	29.0	6.5	73.0	40.5	40.2	_	_	12.1
Transit and ground passenger transportation	38.2	2.6	85.5	35.9	34.1	14.4	2.9	18.1
Urban transit systems	71.7	6.0	135.3	61.2	51.5	21.8	_	28.3

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2015 — Continued

				Sour	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Interurban and rural bus transportation	4852 4853 48531	184.6 103.9 141.2	- - -	19.7 14.6 10.1 18.9	- - -	- - -	15.9 3.5 6.8
Limousine service School and employee bus transportation Charter bus industry Other transit and ground passenger transportation	48532 4854 4855 4859	68.7 165.9 246.7 300.5	_ _ _ _	2.6 43.8 10.9	- - - 2.5	- - - 7.4	3.7 12.9 3.3
Pipeline transportation	486 4862	24.1 30.5		_ _	- -	_ _	4.5 -
Scenic and sightseeing transportation	487 4871 4872	142.1 189.6 116.3	- - -	10.6 19.5 –	- - -	8.1 - -	7.4 - -
Support activities for transportation	488 4881 4882 4883 48832 48833 4884 48841 4885 4889	136.1 130.2 315.0 249.4 344.3 119.9 176.8 176.7 45.0 82.2	0.6 - - - - - - - 1.1	11.6 22.5 10.5 12.2 17.7 - - 5.1	1.3 2.0 - - - - - - -	5.9 9.1 30.5 5.8 9.7 - - 1.9	13.1 9.6 - 36.7 47.4 30.3 9.4 - 7.0 12.6
Couriers and messengers Couriers Local messengers and local delivery	492 4921 4922	296.3 306.2 211.2	.7 .6 -	96.3 104.3 27.4	1.5 1.5 –	9.4 7.3 27.9	13.8 14.7 –
Warehousing and storage Warehousing and storage General warehousing and storage Refrigerated warehousing and storage Farm product warehousing and storage	493 4931 49311 49312 49313	167.8 167.8 165.3 218.0 34.9	.7 .7 .6 -	52.1 52.1 53.3 55.9	6.8 6.8 6.7 11.6	5.8 5.8 5.8 9.1	11.2 11.2 11.8 6.4
Information		56.3	.1	2.9	1.4	1.3	3.9
Information	51	56.3	.1	2.9	1.4	1.3	3.9
Publishing industries (except internet)	511 5111 51111 51112 51119	27.6 48.2 77.9 12.6 25.9	- - - -	2.4 4.2 5.8 –	1.5 1.6 1.4 –	3.1 5.6 10.7 –	1.0 2.0 3.4 –
Software publishers	5112	5.0	_	-	1.4	-	-

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2015 — Continued

			S	Source of injury o	r illness ⁵			
Industry ³	Floors, walkways			Personinjure	ed or ill worker		other than ill worker	All
mustry	or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Patient	other sources ⁶
Interurban and rural bus transportation	20.7	_	50.5	53.5	53.5	_	_	_
Taxi and limousine service	14.0	_	53.6	8.0	8.0	5.8	_	3.2
Taxi service	16.9	_	85.6	5.6	5.6	11.3	_	4.8
	11.2	_			10.2		_	4.0
Limousine service		_	23.4	10.2	-	_	_	
School and employee bus transportation	44.2	_	74.9	17.0	15.7	12.4	_	7.9
Charter bus industry	42.2	_	43.9	56.9	56.9	9.0	_	32.6
Other transit and ground passenger transportation	34.6	4.4	115.2	59.9	59.3	22.2	10.2	35.4
Pipeline transportation	_	_	_	8.5	8.5	_	_	_
Pipeline transportation of natural gas	-	_	_	12.9	12.9	-	_	_
Scenic and sightseeing transportation	31.4	_	29.4	30.5	27.9	_	_	8.9
Scenic and sightseeing transportation, land	_	_	60.2	52.0	45.6	_	_	17.4
Scenic and sightseeing transportation, water	46.5	_	-	17.2	17.2	_	_	-
Support activities for transportation	17.9	4.6	42.2	22.4	20.0	1.4	_	12.7
Support activities for air transportation	28.6	3.4	23.3	16.1	14.0	3.6	_	7.4
Support activities for rail transportation	49.7	3.4	38.5	95.5	82.3	- 5.0		74.2
Support activities for water transportation	30.7	10.1	72.4	40.4	33.7	1.9		30.1
Marine cargo handling	42.2	13.2	99.9	52.3	50.8	3.1	_	44.1
Navigational services to shipping	10.5	7.2	37.2	14.8	11.9	_	_	15.1
Support activities for road transportation	_	_	126.1	19.6	19.6	_	_	9.1
Motor vehicle towing	_	_	127.1	23.6	23.6	_	_	_
Freight transportation arrangement	4.6	3.8	12.0	8.2	8.2	_	_	_
Other support activities for transportation	6.0	10.9	16.7	14.2	14.2	-	_	_
Couriers and messengers	39.5	.8	47.5	65.0	63.3	.9	_	19.7
Couriers	40.6	.8	44.3	69.5	67.6	.8	_	20.5
Local messengers and local delivery	30.5		74.4	26.8	26.8	-	_	12.1
Warehousing and storage	21.3	2.8	27.3	28.8	27.7	.6	_	9.5
Warehousing and storage	21.3	2.8	27.3	28.8	27.7	.6	_	9.5
General warehousing and storage	19.5	2.9	24.8	27.7	26.7	.7		10.6
	39.3				42.3	.,		
Refrigerated warehousing and storage Farm product warehousing and storage	39.3 -	_	46.8 –	43.2	42.3	_	_	3.6
Information	8.5	2.6	6.2	15.5	14.7	.3	_	7.5
Information	8.5	2.6	6.2	15.5	14.7	.3	_	7.5
Publishing industries (except internet)	6.8	.5	3.5	5.7	5.1	.2		2.3
					-	ے. ا	_	_
Newspaper, periodical, book, and directory publishers	12.0	.9	6.6	9.9	8.9	_	_	3.8
Newspaper publishers	18.0	1.5	10.5	17.0	14.9	_	_	6.8
Periodical publishers	5.5	_	_	3.0	3.0	_	_	_
Other publishers	-	_	_	16.6	16.6	_	_	_
Software publishers	1.1	_	_	1.1	1.0	_	_	.6

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2015 — Continued

				Sour	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Motion picture and sound recording industries Motion picture and video industries Motion picture and video exhibition	512 5121 51213	40.3 41.0 47.1	_ _ _	2.7 2.8 4.9	2.8 2.9 5.8	0.8 .9 –	1.0 1.1 -
Broadcasting (except internet)	515 5151 5152	52.0 35.0 105.6	_ _ _	2.4 1.3 6.0	1.9 2.3 -	.8 - -	1.6 - 5.3
Felecommunications	517	118.4	_	5.0	1.3	.9	10.2
Wired telecommunications carriers	5171	150.7	_	6.4	1.4	1.1	13.6
Wireless telecommunications carriers (except satellite)	5172	29.5	_	1.6	-	_	-
Other telecommunications	5179	21.7	_	_	_	_	_
Other information services	519	10.9	_	_	.9	_	.9
Other information services	5191	10.9	_	_	.9	_	.9
Libraries and archives	51912	28.6	_	_	_	_	_
Internet publishing and broadcasting and web search	E4042	6.3					
portals	51913	6.3	_	_	_	_	_
Financial activities		41.3	0.5	3.2	3.3	3.1	3.1
Finance and insurance		17.5	(10)	.6	1.3	.2	.2
Credit intermediation and related activities	522	20.7	_	.6	2.1	.1	.2
Depository credit intermediation	5221	22.3	_	.6	.4	_	.3
Nondepository credit intermediation	5222	15.6	_	_	7.2	_	_
Other nondepository credit intermediation	52229	17.2	_		10.2	_	_
Activities related to credit intermediation	5223	21.6	_	1.1	1.6	_	_
brokerage	5231	2.6	_	_	.6	_	_
Investment banking and securities dealing	52311	2.6	_	_	1.4	_	_
Other financial investment activities	5239	10.2	_	1.5	_	_	_
Investment advice	52393	20.3	_	_	_	_	_
nsurance carriers and related activities	524	18.2	_	.6	.7	.2	.1
Insurance carriers	5241	20.6	_	.9	.7	.3	.3
Direct life, health, and medical insurance carriers	52411	16.5	_	1.2	.7	.5	_
Direct insurance (except life, health, and medical)	52412	22.2		.6	.8		.3
carriers	52412	23.2	_	ا .	.8	-	.3
activities	5242	15.5	_	_	.6	_	_
Insurance agencies and brokerages	52421	9.8	_	_	.7	-	_
Other insurance related activities	52429	29.6	_	_	-	-	-
Real estate and rental and leasing	53	111.0	1.9	10.7	9.1	11.7	11.5

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2015 — Continued

			S	ource of injury o	r illness ⁵			
Industry ³	Floors, walkways			Personinjure	ed or ill worker		other than ill worker	All
industry*	or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Patient	other sources ⁶
Motion picture and sound recording industries Motion picture and video industries Motion picture and video exhibition	6.5 6.9 7.6	6.1 6.5 8.5	2.8 1.7 –	7.7 8.1 3.1	5.3 5.5 3.1	_ _ _	_ _ _	9.1 9.6 13.9
Broadcasting (except internet)	8.6	_	16.9	6.6	6.6	0.8	_	6.9
Radio and television broadcasting Cable and other subscription programming	6.6 14.8	- -	13.9 26.6	4.0 14.7	4.0 14.7	1.1 -	-	3.9 16.2
Telecommunications	15.0	5.5	10.3	37.0	36.2	.4	_	16.0
Wired telecommunications carriers	18.9	6.5	12.7	48.5	47.5	.4	_	18.7
Wireless telecommunications carriers (except satellite) Other telecommunications	2.9 5.0	1.9 -	2.9 3.5	5.1 2.3	5.1 2.3	_ _	_	12.8 2.8
Other information services	1.7	_	_	5.7	4.3	_	_	.9
Other information services	1.7	_	_	5.7	4.3	_	_	.9
Libraries and archives Internet publishing and broadcasting and web search	_	-	_	17.4	17.4	_	_	_
portals	1.0	_	_	3.0	2.7	_	_	1.1
Financial activities	10.0	1.3	4.0	6.6	6.1	.7	(10)	4.7
Finance and insurance	7.3	.1	1.6	4.3	3.9	.5	_	1.5
Credit intermediation and related activities	8.8	.1	2.2	4.3	3.7	.9	_	1.2
Depository credit intermediation	10.0	_	2.4	5.5	4.8	1.3	_	1.5
Nondepository credit intermediation	3.7	_	1.3	2.3	1.7	_	_	_
Other nondepository credit intermediation	3.2 12.7	_	2.9	1.3	1.0	_ _	_	1.7
Securities and commodity contracts intermediation and		_	2.9		1.0		_	1.7
brokerage	1.2 -	_	_	.4	_	_	_	_
Investment banking and securities dealing Other financial investment activities	_ 1.7	_	1.9	2.5	2.5		_	1.9
Investment advice	-	_	-	-	-	_	_	-
Insurance carriers and related activities	8.0	_	1.0	5.5	5.0	.1	_	1.9
Insurance carriers	7.4	_	1.8	6.8	6.4	.2	_	2.0
Direct life, health, and medical insurance carriers Direct insurance (except life, health, and medical)	5.4	_	1.2	5.5	5.1	.3	_	1.2
Carriers	7.2	_	2.5	8.6	8.2	_	_	2.8
Agencies, brokerages, and other insurance related activities	8.7	_	_	4.0	3.5	_	_	1.8
Insurance agencies and brokerages	4.6		_	2.7	2.5		_	1.5
Other insurance related activities	18.5	_	_	7.0	5.9	_	_	2.6
Real estate and rental and leasing	18.0	4.9	10.9	13.2	12.8	1.1	_	14.1

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2015 — Continued

				Sour	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Real estate	531	99.2	2.3	10.0	4.6	11.6	11.1
Lessors of real estate	5311	125.1	3.9	6.6	7.7	15.7	14.1
Lessors of residential buildings and dwellings	53111	142.3	6.1	7.4	11.3	23.4	10.6
Lessors of nonresidential buildings (except	00111	1 12.0	0.1	ļ <i>'</i>	11.0	20.1	10.0
miniwarehouses)	53112	100.6	_	_	_	_	30.9
Offices of real estate agents and brokers	5312	42.6			2.4	4.1	7.3
Activities related to real estate	5312	104.4	2.1	17.4	2.9	11.6	10.4
	53131	119.2	2.1	20.2	3.3	13.4	10.4
Real estate property managers	53131	119.2	2.4	20.2	3.3	13.4	12.1
Rental and leasing services	532	146.0	.9	12.9	21.5	12.5	13.0
		123.8		12.9	21.5	12.5	9.1
Automotive equipment rental and leasing	5321		2.5		_	_	
Passenger car rental and leasing	53211	134.9	_	14.1	_	_	5.4
Truck, utility trailer, and RV (recreational vehicle)							
rental and leasing	53212	103.3	6.2	10.0	_	-	15.9
Consumer goods rental		_	_	9.3	53.0	39.7	6.7
General rental centers	5323	195.5	_	46.0	_	-	20.5
Commercial and industrial machinery and equipment							
rental and leasing	5324	95.2	_	7.9	21.7	_	21.0
Construction, transportation, mining, and forestry							
machinery and equipment rental and leasing	53241	69.3	_	_	-	-	37.7
Professional and business services		44.5	.6	4.3	2.0	2.1	2.0
Professional and technical services		22.8	.4	1.9	1.1	.8	.5
Professional, scientific, and technical services	541	22.8	.4	1.9	1.1	.8	.5
Legal services	5411	16.0		.7	.9	.7	5
Accounting, tax preparation, bookkeeping, and payroll	5411	10.0		.,	.5	.,	
services	5412	11.2	_	1.0	.5	.4	.3
Accounting, tax preparation, bookkeeping, and payroll	5412	11.2		1.0	.5		.0
services	54121	11.2		1.0	.5	.4	.3
	54121		_	1.0	.5	.4	.3
Offices of certified public accountants	541211	2.2	_	10	_		
Architectural, engineering, and related services		27.5	_	1.8	_	.4	2.0
Architectural services	54131	3.7	_	_	_	_	_
Landscape architectural services	54132	99.4	_	_	_	_	_
Engineering services	54407		_	2.2	_	_	2.4
Surveying and mapping (except geophysical) services	54137	38.8	_		_	-	_
Testing laboratories	54138	27.9		2.2		1.3	3.3
Computer systems design and related services		_	.6	-	.6	_	_
Computer systems design and related services		_	.6	_	.6	-	_
Custom computer programming services	541511	8.2	_	_	_	-	_
Management, scientific, and technical consulting			1				
services	5416	16.5	_	2.6	.9	1.5	_
Management consulting services	54161	14.1	_	1.0	1.1	1.5	_
Environmental consulting services	54162	20.2	_	-	_	-	_
Environmental concatting convices					1.3	1.0	.8

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2015 — Continued

			S	Source of injury or	· illness ⁵			
Labora 2	Floors,			Personinjure	ed or ill worker		other than	A.II
Industry ³	walkways or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Patient	All other sources ⁶
Real estate	19.7	5.1	6.8	11.0	10.6	1.2	_	10.9
Lessors of real estate	30.4	8.3	8.1	10.0	9.7	1.5	_	11.2
Lessors of residential buildings and dwellings	33.5	11.0	2.9	11.7	11.3	2.5	_	12.1
Lessors of nonresidential buildings (except		_	_					
miniwarehouses)	35.7	_	_	11.0	10.9	_	_	10.7
Offices of real estate agents and brokers	3.6	_	_	8.7	8.2	_	_	13.4
Activities related to real estate	18.3	4.6	8.7	13.0	12.6	1.3	_	9.6
	20.7	5.3	10.1	13.9	13.7	1.4	_	10.8
Real estate property managers	20.7	5.3	10.1	13.9	13.7	1.4	_	10.6
Deutel and leasing comices	40.0	4.0	00.4	40.7	400			00.0
Rental and leasing services	13.8	4.6	22.4	19.7	19.2	1.1	_	22.6
Automotive equipment rental and leasing	23.6	2.1	44.6	10.8	10.8	_	_	17.2
Passenger car rental and leasing	26.5	_	52.9	8.5	8.5	-	_	25.5
Truck, utility trailer, and RV (recreational vehicle)								
rental and leasing	18.4	_	29.4	15.0	15.0	_	_	_
Consumer goods rental	7.9	11.3	11.1	34.1	34.1	_	_	42.1
General rental centers	33.7		31.2	16.9	16.9	_	_	_
Commercial and industrial machinery and equipment	00		0					
rental and leasing	-	_	_	18.5	17.0	-	_	15.4
machinery and equipment rental and leasing	_	_	_	_	_	_	_	_
Professional and business services	9.4	2.3	5.3	6.7	6.2	.9	0.4	7.8
Professional and technical services	5.0	.8	2.0	3.5	3.1	.2	.1	5.9
Professional, scientific, and technical services	5.0	.8	2.0	3.5	3.1	.2	.1	5.9
Legal services	9.0	0	.5	2.2	2.1		,	1.9
Accounting, tax preparation, bookkeeping, and payroll	5.0		.5	2.2	2.1			1.5
services	2.1	.7	2.2	2.1	1.9			1.9
	۷.۱	.,	2.2	2.1	1.9	_	_	1.9
Accounting, tax preparation, bookkeeping, and payroll	0.4	7	2.2	2.4	4.0			1.0
services	2.1	.7	2.2	2.1	1.9	_	_	1.9
Offices of certified public accountants	.6	_	.7	.6	.4	-	_	_
Architectural, engineering, and related services	5.7	2.4	3.3	3.6	3.1	_	_	7.3
Architectural services	3.3	_	_	_	_	_	_	_
Landscape architectural services	-	_	_	_	-	-	_	_
Engineering services	4.1	.7	3.2	4.4	3.8	_	_	10.5
Surveying and mapping (except geophysical) services	21.1	_	_	_	_	_	_	_
Testing laboratories	8.9	3.3	2.2	3.3	3.0	_	_	2.3
Computer systems design and related services	2.0	_	.6	2.4	1.2	_	_	3.5
Computer systems design and related services	2.0	_	.6	2.4	1.2	_	_	3.5
Custom computer programming services	1.9	_	.6	1.6	1.6	_	_	3.4
Management, scientific, and technical consulting services	3.5		3.3	2.3	2.1	_	_	1.8
		_				- 2		
Management consulting services	3.9	_	2.7	1.9	1.7	.3	_	1.5
Environmental consulting services	_	_		4.8	- 4.3	_	_	2.5
Scientific research and development services	9.6	.9	1.1			_		

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2015 — Continued

				Sour	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Advertising and related services	5418	24.8	_	4.3	0.7	3.7	0.7
Other professional, scientific, and technical services Veterinary services	5419 54194	93.0 154.0		8.8 17.6	7.9 14.7	_	_
Management of companies and enterprises	55	26.6	0.3	3.0	3.0	.3	1.4
Administrative and waste services	56	85.7	1.2	8.4	3.0	4.8	4.6
							-
dministrative and support services	561	76.9	1.1	6.6	3.0	4.7	3.4
Employment services	50404	_	_	3.8	.3	2.9	3.0
Employment placement agencies	56131	16.0	_		_	-	-
Professional employer organizations	56133	49.2	_	4.9	-	2.7	4.6
Business support services	5614	30.2	1.3	6.8	2.2	1.2	.2
Telephone call centers	56142	24.7	.5	.5	2.9	.6	_
Business service centers	56143	91.9	_	66.6	_	_	_
Collection agencies	56144	26.9	_	2.3	1.3	_	_
Other business support services	56149	32.9	_	6.9	2.5	7.5	_
Travel arrangement and reservation services	5615	41.5	_	1.6		3.9	1.2
Travel agencies	56151	18.3	_	_	_	_	
Tour operators	56152	65.7	_	_	_	_	_
Other travel arrangement and reservation services	56159	58.7	_	2.5	_	8.3	2.9
Investigation and security services	5616	66.9	.9	3.4	2.8	.5	2.3
	56161	64.9	1.1	3.8	1.7	.5	2.0
Investigation, guard, and armored car services						.5	
Security guards and patrol services	561612	57.1	1.2	1.9	1.8	_	1.6
Security systems services	56162	76.8			8.3	_	2.5
Services to buildings and dwellings	5617	136.7	1.9	10.7	4.9	10.4	6.5
Exterminating and pest control services	56171	122.5	_	3.7	_	7.1	_
Janitorial services	56172	127.5	3.6	17.1	6.7	4.8	5.4
Landscaping services	56173	151.1	_	4.9	.6	19.1	8.7
Carpet and upholstery cleaning services	56174	185.3	_	_	_	-	_
Other support services	5619	71.5	_	8.5	3.1	3.3	3.7
/aste management and remediation services	562	186.7	1.8	29.0	3.4	6.4	18.8
Waste collection	5621	278.1	2.3	50.1	2.7	4.7	21.2
Waste collection	56211	278.1	2.3	50.1	2.7	4.7	21.2
Solid waste collection	562111	287.7	2.1	55.8	3.1	5.2	21.3
Hazardous waste collection	562112	147.5	_	14.1	-	-	_
Waste treatment and disposal	5622	138.4	_	15.5	_	4.5	6.8
Waste treatment and disposal	56221	138.4	_	15.5	_	4.5	6.8
Hazardous waste treatment and disposal	562211	71.4	_	11.9	_	-	_
Solid waste landfill	562212	154.0	_	8.5	_	5.9	7.3
Remediation and other waste management services	5629	103.0	_	11.4	_	10.0	24.2
Remediation services	56291	47.3	_		_	2.2	12.0
Materials recovery facilities	56292	154.2	_	_	_	50.6	
All other waste management services	56299	186.6	_	37.0	_	-	55.8
Educational and health services		106.8	1.1	4.8	5.7	2.3	1.2

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2015 — Continued

			S	Source of injury o	r illness ⁵			
	Floors,			Personinjure	ed or ill worker		other than ill worker	All
Industry ³	walkways or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Patient	other sources ⁶
Advertising and related services	1.5	1.9	2.1	6.2	6.2	-	_	3.2
Other professional, scientific, and technical services Veterinary services	13.5 11.4	_ _	4.5 –	11.7 20.0	11.6 20.0	1.6 -	_ _	44.2 83.9
Management of companies and enterprises	8.6	.8	2.6	3.3	3.0	.6	0.2	2.3
Administrative and waste services	16.6	5.2	11.5	13.1	12.4	2.3	.9	12.9
Administrative and support services	16.0	4.4	9.3	11.8	11.2	2.5	.9	12.1
Employment services	5.7	2.5	4.0	7.9	7.9	4.8	4.1	5.8
Employment placement agencies	2.9		1.3	3.0	3.0	2.5		4.2
Professional employer organizations	8.5	_	8.0	7.3	7.3		_	8.3
	8.9	_			4.6	_	_	2.5
Business support services		_	1.4	5.2	-	.3	_	_
Telephone call centers	10.1	_	.5	6.0	5.2	.5	_	2.8
Business service centers	_	_	_	_	_	_	_	_
Collection agencies	11.1	_	2.1	_	_	_	_	2.4
Other business support services	4.4	_	2.5	6.1	5.3	_	_	_
Travel arrangement and reservation services	13.6	_	6.8	7.9	7.3	_	_	4.9
Travel agencies	4.1	_	4.5	5.5	4.0	_	_	
	36.7	_	4.5	8.3	8.3	_	_	11.3
Tour operators		_				_		
Other travel arrangement and reservation services	15.6		10.9	10.6	10.6	-	_	7.5
Investigation and security services	22.4	.5	11.4	10.0	9.2	7.0	1.8	5.2
Investigation, guard, and armored car services	19.6	.3	12.0	10.0	9.1	8.4	2.1	5.5
Security guards and patrol services	19.9	.3	6.6	8.5	7.7	9.2	2.3	5.9
Security systems services	36.5	_	8.3	9.7	9.7	_	_	3.9
Services to buildings and dwellings	23.2	10.6	16.7	19.3	18.9	.4	_	26.9
Exterminating and pest control services	17.6	_	15.9	23.4	23.4	_	_	38.6
Janitorial services	33.2	6.4	11.8	16.5	15.9	.6	_	15.6
	11.5	1	23.8		20.5	.0		1
Landscaping services		18.1		20.7		_	_	41.8
Carpet and upholstery cleaning services	20.9		18.8	40.1	40.1	_	_	
Other support services	14.7	5.6	10.8	10.9	10.7	_	_	8.3
Waste management and remediation services	23.0	13.9	36.4	28.5	25.5	_	-	23.3
Waste collection	39.8	24.6	56.2	45.7	39.6	_	_	30.7
Waste collection	39.8	24.6	56.2	45.7	39.6	_	_	30.7
Solid waste collection	34.9	26.3	57.9	49.3	42.5	_	_	31.8
Hazardous waste collection	_	_	55.0	14.7	14.7	_	_	27.8
Waste treatment and disposal	12.9	5.1	23.7	28.7	28.7	_	_	26.2
Waste treatment and disposal	12.9	5.1	23.7	28.7	28.7	_	_	26.2
Hazardous waste treatment and disposal	7.1		_	32.7	32.7	_	_	8.4
Solid waste landfill	9.6	6.0	39.2	36.2	36.2	_	_	15.0
Remediation and other waste management services	8.7	6.2	19.8	6.2	4.9	_	l _	11.5
	12.8		19.0		4.9	_	_	_
Remediation services	_	6.3		5.3			_	5.4
Materials recovery facilities	_	16.9	23.8	13.0	13.0	_	_	18.6
All other waste management services	_	_	54.8	_	_	_	_	_
Educational and health services	22.9	1.4	6.0	13.4	12.6	35.5	26.0	12.1

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2015 — Continued

				Sour	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Educational services	61	56.3	0.5	3.1	3.0	1.5	1.3
Characterist con term	044	50.0	_	0.4	0.0	4.5	4.0
ducational services	611	56.3	.5	3.1	3.0	1.5	1.3
Elementary and secondary schools	6111	83.4	_	2.0	2.6	1.4	1.4
Junior colleges	6112	28.1	_	5.6	5.8	_	_
Colleges, universities, and professional schools	6113	47.4	.7	4.0	3.9	2.0	1.5
Technical and trade schools	6115	38.3	_	7.4	_	_	_
Other schools and instruction	6116	61.0	_	_	_	_	_
Sports and recreation instruction	61162	114.9	_	_	_	_	_
All other schools and instruction	61169	12.1	_	_	_	_	_
Health care and social assistance	62	113.6	1.2	5.0	6.1	2.4	1.1
mbulatory health care services	621	59.8	.3	1.7	3.1	1.6	.6
Offices of physicians		_	.2	.9	3.8	.3	.4
Offices of physicians		_	.2	.9	3.8	.3	.4
Offices of physicians (except mental health							
specialists)		_	.2	.9	3.8	.3	.4
Offices of physicians, mental health specialists	621112	22.9	_	_	_	-	_
Offices of dentists		_	_	_	-	-	-
Offices of other health practitioners	6213	24.8	_	_	1.2	4.2	-
Outpatient care centers	6214	59.9	.5	3.2	3.3	1.2	.3
Medical and diagnostic laboratories	6215	58.5	_	1.2	3.5	16.4	_
Home health care services	6216	133.4	_	3.9	3.9	.9	1.3
Other ambulatory health care services	6219	177.1	1.7	5.3	6.8	.8	2.5
Ambulance services	62191	249.6	2.5	4.6	7.2		3.5
All other ambulatory health care services	62199	74.4	-	6.3	6.2	-	-
lospitals	622	139.5	2.3	8.9	9.4	3.4	1.3
General medical and surgical hospitals	6221	136.0	2.3	9.0	9.6	3.4	1.3
Psychiatric and substance abuse hospitals	6222	248.3	2.6	2.8	4.9	2.1	_
Specialty (except psychiatric and substance abuse)	OLLL	2 10.0	2.0	2.0	1.0		
hospitals	6223	159.8	2.4	8.8	8.5	4.6	1.3
lursing and residential care facilities	623	198.7	2.0	7.1	8.3	2.7	1.8
Nursing care facilities (skilled nursing facilities)	6231	217.5	2.3	7.1	9.5	3.2	2.0
	0231	217.5	2.3	7.4	9.5	3.2	2.0
Residential intellectual and developmental disability,	6000	1077	1.0	6.4	7.6	10	4.0
mental health, and substance abuse facilites	6232	187.7	1.0	6.1	7.6	1.0	1.6
Continuing care retirement communities and assisted	0000	4757			- 0	(1)	
living facilities for the elderly	6233	175.7	2.6	7.8	7.3	3.4	1.9
Other residential care facilities	6239	173.8	_	4.1	4.5	_	_
ocial assistance	624	100.8	.3	3.9	5.0	2.0	1.5
Individual and family services	6241	103.6	.4	3.4	4.1	1.2	1.5
Child and youth services	62411	58.2	-	1.4	3.6	-	_
Services for the elderly and persons with disabilities	62412	117.2	.3	3.3	3.4	1.3	1.4

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2015 — Continued

			S	ource of injury o	r illness ⁵			
Ladarta 2	Floors,			Personinjure	ed or ill worker		other than ill worker	A.II.
Industry ³	walkways or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Patient	All other sources ⁶
Educational services	14.3	2.0	2.3	9.4	9.1	11.0	0.4	7.2
Educational services	14.3	2.0	2.3	9.4	9.1	11.0	.4	7.2
Elementary and secondary schools	22.2	.7	2.5 2.5	10.1	10.0	27.4	1.0	12.6
Junior colleges	14.3	,	2.5	10.1	10.0	21.4	1.0	12.0
Colleges, universities, and professional schools	13.1	1.7	2.7	9.6	9.1	1.2	.3	5.9
Technical and trade schools	10.7		3.6	3.0	3.1	1.2		3.0
Other schools and instruction	-	_	5.0 -	19.2	19.2	20.8	_	3.4
Sports and recreation instruction	_	_	_	15.2	10.2	63.4	_	
All other schools and instruction	4.0	_	2.4	_	_	-	_	_
Health care and social assistance	24.1	1.3	6.5	13.9	13.1	38.8	29.4	12.8
Ambulatory health care services	13.1	.5	5.8	9.4	8.6	16.1	14.1	7.3
Offices of physicians	7.8	.2	.8	6.4	5.7	11.4	10.7	3.7
Offices of physicians	7.8	.2	.8	6.4	5.7	11.4	10.7	3.7
Offices of physicians (except mental health								
specialists)	7.8	.2	.8	6.5	5.8	11.5	10.8	3.7
Offices of physicians, mental health specialists	9.6	_	_	_	_	6.2	4.7	_
Offices of dentists	9.4	_	_	7.6	7.6	_	_	10.1
Offices of other health practitioners	5.4	.5	1.7	2.1	2.0	6.4	4.8	3.1
Outpatient care centers	14.9	.9	3.8	12.0	10.5	11.2	8.5	7.1
Medical and diagnostic laboratories	11.2	_	8.4	10.5	9.7	1.6	1.3	4.1
Home health care services	31.4	1.0	20.9	17.0	16.0	43.0	36.4	9.9
Other ambulatory health care services	22.2	1.0	24.4	23.7	21.6	53.0	50.1	35.6
Ambulance services	24.9	_	31.1	32.6	29.3	86.1	83.0	55.9
All other ambulatory health care services	18.4	1.5	14.9	11.1	10.6	6.1	3.6	6.8
Hospitals	26.8	1.6	5.4	17.5	16.8	47.2	44.9	15.1
General medical and surgical hospitals	26.7	1.6	5.4	17.3	16.6	44.0	41.8	14.9
Psychiatric and substance abuse hospitals	35.7	_	11.0	22.4	22.1	147.1	136.2	17.2
Specialty (except psychiatric and substance abuse)	04.0	4.0	0.7	40.4	40.0	07.7	00.0	40.0
hospitals	24.3	1.3	2.7	19.1	18.9	67.7	66.3	18.2
Nursing and residential care facilities	40.2	2.8	5.5	20.1	18.9	85.4	56.4	22.1
Nursing care facilities (skilled nursing facilities)	45.0	2.3	3.7	22.5	21.2	91.9	70.6	27.2
Residential intellectual and developmental disability, mental health, and substance abuse facilities	39.0	1.9	13.4	18.7	17.2	83.8	36.1	13.5
Continuing care retirement communities and assisted	39.0	1.9	13.4	10.7	17.4	03.0	30.1	13.5
living facilities for the elderly	33.8	4.8	2.2	16.9	16.3	75.6	50.5	17.9
Other residential care facilities	30.6	1.8	8.8	17.7	15.8	77.2	27.7	27.5
Social assistance	27.1	.7	11.0	11.7	10.7	25.9	9.4	11.2
Individual and family services	28.4	.5	11.6	11.7	11.0	31.5	13.6	9.1
Child and youth services	17.4		6.4	8.4	8.4	13.0	2.0	5.4
Services for the elderly and persons with disabilities	30.9	.3	13.1	12.2	11.5	40.7	18.8	10.2
23. 7000 for the olderly and persons with disabilities	30.0		.0.1	12.2	. 1.0		. 0.0	10.2

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2015 — Continued

				Sour	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Community food and housing, and emergency and other							
relief services	6242	98.6	_	7.2	10.1	_	3.9
Community food services	62421	148.4	_	31.5	_	_	_
Community housing services	62422	97.9	_	_	15.1	_	5.1
Emergency and other relief services	62423	45.8	_	_	_	_	_
Vocational rehabilitation services	6243	150.1	_	12.0	8.9	4.2	3.2
Child day care services	6244	76.2	_	1.2	4.3	3.2	-
Leisure and hospitality		96.2	1.3	13.4	5.5	6.5	1.7
Arts, entertainment, and recreation	71	105.8	1.9	9.0	4.5	4.2	3.1
Performing arts, spectator sports, and related industries	711	121.4	3.7	4.3	3.9	2.4	3.6
Performing arts companies	7111	144.6	_	5.9	2.8		6.1
Racetracks	711212	112.8	_	_	_	8.7	_
Promoters of performing arts, sports, and similar events	7113	134.2	_	7.0	7.8	_	3.3
Independent artists, writers, and performers	7115	27.0	_	-	-	_	-
Museums, historical sites, and similar institutions	712	100.4	-	10.3	8.6	3.6	3.8
Amusement, gambling, and recreation industries	713	101.5	1.5	10.4	4.3	4.8	2.8
Amusement parks and arcades	7131	140.9	2.5	8.9	3.4	6.0	3.6
Amusement and theme parks	71311	144.4	2.8	9.7	3.7	6.0	3.5
Gambling industries	7132	99.4	1.6	12.6	7.5	3.4	1.9
Other amusement and recreation industries	7139	94.0	1.3	9.9	3.4	5.0	3.0
Golf courses and country clubs	71391	119.4	1.8	11.0	3.6	7.9	5.3
Skiing facilities	71392	209.9		_	_	24.5	_
Marinas	71393	78.3	_	_	_		_
Fitness and recreational sports centers	71394	81.2	1.4	14.5	4.3	1.7	_
Bowling centers	71395	49.4	_	-	-	-	-
Accommodation and food services	72	94.7	1.2	14.1	5.6	6.9	1.5
Accommodation	721	150.2	3.2	16.6	15.6	7.8	2.9
Traveler accommodation	7211	150.4	3.3	17.1	16.1	8.0	2.6
Hotels (except casino hotels) and motels	72111	165.7	3.9	19.4	17.3	9.5	2.5
Casino hotels	72112	89.5	1.0	8.4	11.5	2.5	3.0
Other traveler accommodation	72119	115.2		_	_	_	_
RV (recreational vehicle) parks and recreational camps	7212	156.0	_	_	_	_	13.9
RV (recreational vehicle) parks and recreational							
camps	72121	156.0	_	_	_	_	13.9
RV (recreational vehicle) parks and campgrounds Recreational and vacation camps (except	721211	120.9	_	_	_	_	_
campgrounds)	721214	181.5	_	_	_	-	_
Rooming and boarding houses	7213	76.3	_	_	-	-	_
Food services and drinking places	722	82.4	.8	13.5	3.4	6.7	1.2

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2015 — Continued

			S	source of injury o	r illness ⁵			
Laterta 2	Floors,			Personinjure	ed or ill worker		other than	A.II.
Industry ³	walkways or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Patient	All other sources ⁶
Community food and housing, and emergency and other								
relief services	29.5	_	13.7	13.8	13.4	9.1	3.0	8.5
Community food services	58.7	_	44.1	_	_	_	_	_
Community housing services	23.9	_	3.0	20.8	20.1	13.3	4.3	11.6
Emergency and other relief services	16.7	_	17.2	_	_	_	_	_
Vocational rehabilitation services	30.7	2.0	18.7	15.8	12.5	31.1	14.3	22.7
Child day care services	22.7	.7	6.5	9.5	8.8	15.8	-	11.4
Leisure and hospitality	20.4	8.6	4.0	13.6	12.7	3.0	_	17.0
Arts, entertainment, and recreation	21.3	4.8	6.7	22.8	21.7	5.0	_	21.2
Performing arts, spectator sports, and related industries	19.5	.9	3.8	42.1	40.3	12.2	_	24.5
	35.5	.5	2.2	62.2	61.6	4.4	_	10.7
Performing arts companies	31.2	_	9.6	16.2	13.7	4.4	_	25.7
Racetracks		_						
Promoters of performing arts, sports, and similar events Independent artists, writers, and performers	18.6 -	_	6.2 -	20.9	19.7	5.6 -	_	59.0
Museums, historical sites, and similar institutions	20.1	4.9	5.0	14.0	12.1	-	_	24.7
Amusement, gambling, and recreation industries	22.0	6.1	7.7	17.8	17.1	3.3	_	19.8
Amusement parks and arcades	30.8	3.0	11.5	28.9	27.2	9.1	_	32.5
Amusement and theme parks	33.4	_	11.2	27.5	25.6	10.0	_	34.5
Gambling industries	21.3	5.5	6.1	23.2	22.7	2.9	_	12.9
Other amusement and recreation industries	20.4	6.9	7.5	13.8	13.2	2.2	_	19.5
Golf courses and country clubs	23.6	12.9	11.4	14.9	14.7		_	25.5
		1					_	
Skiing facilities	87.9	_	7.8	22.9	22.9	19.9	_	28.6
Marinas	20.8					_	_	
Fitness and recreational sports centers	16.1	3.5	4.0	16.2	14.8	2.9	_	14.8
Bowling centers	17.6	_	_	14.9	14.9	-	_	_
Accommodation and food services	20.3	9.2	3.6	12.1	11.2	2.6	_	16.3
Accommodation	33.3	5.3	9.0	26.4	24.0	2.7	_	26.1
Traveler accommodation	33.8	5.4	8.5	25.4	24.1	2.6	_	26.5
	33.6 37.1	6.2	8.9	25.4	26.1	2.6 2.5		29.2
Hotels (except casino hotels) and motels								
Casino hotels	21.8	2.3	6.7	13.9	13.7	3.1	_	14.7
Other traveler accommodation	_	_	-	62.3	60.4	_	_	30.6
RV (recreational vehicle) parks and recreational camps RV (recreational vehicle) parks and recreational	14.8	_	30.7	61.1	20.2	-	_	16.7
camps	14.8	_	30.7	61.1	20.2	_	_	16.7
RV (recreational vehicle) parks and campgrounds	- -	_	- 50.7	36.5	36.5	_	_	25.8
Recreational and vacation camps (except campgrounds)	24.8	_	43.3	79.0	_	_	_	_
Rooming and boarding houses	-	_	_	-	-	-	_	_
Food services and drinking places	17.4	10.1	2.3	9.0	8.4	2.6	_	14.2

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2015 — Continued

				Source	ce of injury or	illness ⁵	
Industry ³	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Special food services Drinking places (alcoholic beverages) Restaurants and Other eating places Restaurants and other eating places Full-service restaurants Limited-service restaurants Snack and nonalcoholic beverage bars	7223 7224 7225 72251 722511 722513	119.3 79.5 80.2 80.2 80.3 77.4	1.1 - .7 .7 1.0 .5	22.9 10.1 13.1 13.1 13.7 11.8	5.8 - 3.3 3.3 3.6 2.9 3.7	5.8 - 6.9 6.9 5.2 8.5 7.4	3.5 5.6 .9 .9 .7 1.0
Other services, except public administration		75.9	.7	4.1	2.0	5.0	9.6
Other services, except public administration	81	75.9	.7	4.1	2.0	5.0	9.6
Repair and maintenance	811 8111	85.0 93.7		3.1 3.7	1.3 1.6	8.0 6.5	22.1 27.2
maintenance Commercial machinery repair and maintenance Personal and household goods repair and maintenance	8112 8113 8114	48.2 88.0 26.2	_ _ _	2.6 –	- - -	- 18.2 5.6	16.6 2.2
Personal and laundry services	812 8121 8122 8123 81231	77.4 14.5 31.6 116.6 44.8	.9 .9 - -	6.4 - - 8.6 -	2.7 - - 6.8 -	4.7 - 17.7 - 30.2	3.0 - 10.1 3.1 -
Linen and uniform supply Linen supply Industrial launderers Other personal services Parking lots and garages	81233 812331 812332 8129 81293	149.9 165.5 131.6 184.1 159.9	- - - 1.8	17.8 19.1 16.4 17.6 21.4	13.7 10.4 17.6 3.8 7.8	6.6 6.0 7.3 –	4.8 5.1 4.5 5.1

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2015 — Continued

			S	ource of injury or	r illness ⁵			
	Floors,			Personinjure	ed or ill worker	Personc	other than	
Industry ³	walkways or ground surfaces	Handtools	Vehicles	Total	Worker motion or position	Total	Patient	All other sources ⁶
Special food services Drinking places (alcoholic beverages) Restaurants and Other eating places Restaurants and other eating places Full-service restaurants Limited-service restaurants Snack and nonalcoholic beverage bars Other services, except public administration Other services, except public administration Repair and maintenance Automotive repair and maintenance Electronic and precision equipment repair and maintenance Commercial machinery repair and maintenance Personal and household goods repair and maintenance	36.5 11.0 16.4 16.4 16.1 15.9 23.1 12.0 12.0 9.4 10.8	4.0 3.5 10.7 10.7 15.5 5.5 5.1 3.9 3.9 8.2 11.2	7.1 - 2.1 2.1 1.1 3.7 - 10.6 10.6 13.0 16.3	15.9 4.4 8.7 8.7 6.5 9.6 20.7 13.1 10.8 8.3 28.5 15.1 2.9	15.1 4.4 8.1 8.1 6.1 8.9 19.9 12.6 12.6 9.9 7.6 28.5 13.0 2.9	1.2 32.5 1.7 1.7 1.2 2.7 - .7 .7	- - - - - - -	15.2 6.4 14.4 14.4 14.5 13.6 17.5 13.0 13.0 6.9 7.0 7.1 4.5 11.5
Personal and laundry services Personal care services Death care services Drycleaning and laundry services Coin-operated laundries and drycleaners Drycleaning and laundry services (except coin-operated) Linen and uniform supply Linen supply Industrial launderers Other personal services Parking lots and garages	12.3 4.5 7.9 16.5 - 13.3 22.4 24.1 20.4 26.0 32.3	1.6 2.9 - - - - - - - -	12.3 - 26.4 - 24.0 32.1 33.7 30.3 24.3 48.8	16.4 3.1 5.4 21.3 - 19.3 26.0 36.7 13.3 43.7 29.4	16.2 3.1 5.4 20.8 - 19.3 25.0 34.9 13.3 43.1 28.2	- .5 - .7 - 1.4 - -	- - - - - - - - -	11.3 16.1 - 13.6 - 23.1 26.8 18.8 58.9 15.3

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2015 — Continued

Industry ³			Source of injury or illness ⁵						
	NAICS code ⁴	Total cases	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials		
Religious, grantmaking, civic, professional, and similar organizations	813	62.4	0.9	2.7	2.3	1.7	1.0		

TABLE R7. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by industry and selected sources of injury or illness, private industry, 2015 — Continued

	Source of injury or illness ⁵										
Industry ³	Floors,	Handtools	Vehicles	Personinjure	ed or ill worker	Personother than injured or ill worker		A.II.			
	walkways or ground surfaces			Total	Worker motion or position	Total	Patient	All other sources ⁶			
Religious, grantmaking, civic, professional, and similar organizations	15.0	1.1	5.6	12.4	12.1	1.8	_	17.3			

¹ 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).

Totals include data for industries not shown separately.

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.

² Days-away-from-work cases include those that resulted in days away from work, some of which also included job transfer or restriction.

⁴ North American Industry Classification System — United States, 2012.

⁵ 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.

⁶ Includes nonclassifiable responses.

Excludes farms with fewer than 11 employees.

⁸ Data for Mining (Sector 21 in the *North Ámerican Industry Classification System*-- United States, 2012) 'include establishments not governed by the Mine Safety and Health Administration rules and reporting, such as those in Oil and Gas Extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates in other industries.

⁹ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

Data too small to be displayed.