					F	Part of body	y affected I	by the inju	ry or illness	6		
Industry <sup>4</sup>	NAICS	Total	He	ad		Tru	unk		Upp	er extrem	ities	-
	code <sup>5</sup>	cases	Total	Eyes	Neck	Total	Back	Total	Shoulder	Arm	Hand	Wrist
Private industry [918,720 cases] <sup>8</sup>		101.9	7.4	2.4	1.4	26.1	19.8	32.2	7.7	4.7	13.7	4.3
Goods producing <sup>8</sup>		120.4	10.1	5.2	1.2	26.7	18.3	46.0	9.4	6.2	23.7	5.0
Natural resources and mining <sup>8,9</sup>		143.5	15.8	8.0	1.9	30.1	19.4	41.7	9.0	5.9	21.9	3.6
Agriculture, forestry, fishing and hunting <sup>8</sup>	11	195.9	24.7	14.2	3.2	38.7	24.4	56.1	10.9	7.7	30.6	5.0
Crop production <sup>8,10</sup>	111 1112 1113 1114 1119 112 1121 11211 11211 11212 1122 1123	170.4 188.1 203.5 132.3 159.7 243.6 242.5 243.7 242.2 345.7 182.4	20.0 32.0 19.0 15.3 22.1 31.0 36.6 40.9 35.2 22.3 22.9	11.2 15.0 12.2 9.7 8.6 8.7 8.7 - 11.1 19.7 4.6	3.6 - 5.9 4.4 - 3.6 - - - - 13.1	37.0 49.9 45.6 26.2 26.2 44.4 47.2 40.9 49.2 55.0 35.2	24.0 20.8 33.6 20.2 19.4 27.4 26.8 22.3 28.2 42.9 26.7	50.3 51.1 50.8 35.5 74.9 70.1 69.6 40.2 79.1 72.1 45.6	10.0 9.1 11.1 12.7 - 13.7 12.7 7.2 14.5 20.5 6.8	4.7 2.8 7.2 4.4 - 11.5 13.0 5.9 15.3 11.5 7.9	29.1 32.6 25.2 10.4 68.1 35.8 36.5 25.0 40.3 27.5 24.1	5.2 5.2 5.5 6.8 - 5.1 3.5 - 4.1 - 4.9
Other animal production <sup>8</sup> Forestry and logging	1129 113	217.8 211.5	21.7 42.5	- 34.3	- - -	24.1 30.7	- 23.3	119.3 55.3	28.8 8.5	- 26.8	69.9 18.3	
Logging Support activities for agriculture and forestry Support activities for crop production Support activities for crop production Cotton ginning Soil preparation, planting, and cultivating Crop harvesting, primarily by machine Postharvest crop activities (except cotton ginning) Farm labor contractors and crew leaders	1133 115 1151 11511 115111 115112 115113 115114 115115	233.6 194.8 182.4 182.4 273.2 44.3 72.6 198.6 180.4	48.4 23.8 24.6 24.6 - 15.5 - 10.9 36.6	39.1 18.5 21.1 21.1 - - 5.8 34.4	- 3.2 3.1 3.1 - - - - 1.4	33.7 39.5 38.4 38.4 - 31.0 40.2 36.7	25.2 23.7 23.8 23.8 - - - 27.7 20.4	61.7 55.5 53.5 142.8 - - 74.4 43.1	9.7 11.0 9.5 - - - - 11.6 7.1	29.2 5.5 5.3 - - - 7.2 6.2	20.9 31.8 31.2 142.8 - - 45.9 21.5	- 5.3 5.5 - - - 8.3 5.1
Farm management services Support activities for animal production Support activities for forestry Mining <sup>9</sup>	115116 1152 1153 21	284.5 170.1 540.2 87.3	- 18.8 - 6.2	- - - 1.4		68.9 22.7 102.1 20.9	_ 7.5 59.6 14.1	53.9 71.6 64.0 26.2	  7.0	_ 9.9 _ 3.9	_ 34.1 _ 12.5	- - - 2.2
Oil and gas extraction Oil and gas extraction Oil and gas extraction Crude petroleum and natural gas extraction	211 2111 21111 21111	68.1 68.1 68.1 62.9	2.8 2.8 2.8 2.9	- - - -	- - - -	14.4 14.4 14.4 7.9	11.6 11.6 11.6 5.0	23.7 23.7 23.7 24.4	3.4 3.4 3.4 3.5	4.0 4.0 4.0 4.1	12.9 12.9 12.9 13.4	2.9 2.9 2.9 3.0
Mining (except oil and gas) <sup>11</sup> Coal mining <sup>11</sup>	212 2121	141.8 216.2	13.0 19.7	3.2 3.5		36.1 55.9	25.4 39.1	43.7 64.8	13.6 20.0	6.6 9.5	18.3 28.6	4.7 6.2

Part of body affected by the injury or illness<sup>6</sup> Lower extremities All Industry<sup>4</sup> Multiple Body other body systems body Total Knee Ankle Foot parts parts7 Private industry [918,720 cases]8 ..... 22.7 8.7 2.0 0.9 5.0 4.8 9.3 Goods producing<sup>8</sup> ..... 26.1 9.3 5.3 6.2 1.7 7.8 .8 Natural resources and mining<sup>8,9</sup> ..... 39.7 13.9 8.7 2.8 10.5 1.0 8.4 Agriculture, forestry, fishing and hunting<sup>8</sup> .... 53.4 18.4 10.6 12.8 3.6 14.3 2.0 Crop production<sup>8,10</sup> ..... 2.7 40.5 10.3 11.9 7.2 13.1 3.1 Vegetable and melon farming<sup>8</sup> ..... 37.5 7.8 10.3 10.1 2.1 14.0 Fruit and tree nut farming<sup>8</sup> 18.2 6.0 5.7 53.6 18.8 17.4 5.4 Greenhouse, nursery, and floriculture production<sup>8</sup> 36.8 4.6 9.2 7.3 \_ 10.9 2.9 Other crop farming<sup>8,10</sup> ..... 23.7 8.3 6.2 9.1 \_ \_ \_ Animal production<sup>8,10</sup> ..... 75.0 32.6 9.3 21.3 3.8 15.0 Cattle ranching and farming<sup>8</sup> ..... 71.6 25.4 10.9 22.6 14.5 \_ \_ Beef cattle ranching and farming, including feedlots<sup>8</sup> ..... 94.0 32.4 27.5 14.6 27.7 \_ Dairy cattle and milk production<sup>8</sup> ..... 64.3 23.2 5.6 25.1 \_ 10.2 \_ Hog and pig farming<sup>8</sup> 79.4 47.3 19.7 19.3 154.2 \_ \_ Poultry and egg production<sup>8</sup> ..... 45.1 25.4 6.0 7.9 18.0 \_ \_ Other animal production<sup>8</sup> ..... 45.0 33.2 \_ \_ \_ \_ 68.8 Forestry and logging ..... 6.9 \_ 22.6 \_ 8.1 73.6 25.8 Logging ..... 9.3 \_ \_ \_ \_ Support activities for agriculture and forestry ...... 50.1 18.7 10.9 12.8 4.5 17.0 1.3 Support activities for crop production ..... 1.5 39.3 16.4 11.6 4.0 4.8 17.2 Support activities for crop production ..... 39.3 16.4 11.6 4.0 17.2 1.5 4.8 Cotton ginning ..... \_ \_ \_ \_ \_ -\_ Soil preparation, planting, and cultivating .... 14.3 \_ \_ \_ \_ \_ \_ Crop harvesting, primarily by machine ...... \_ \_ \_ \_ \_ \_ \_ Postharvest crop activities (except cotton ginning) ..... 44.0 22.4 10.1 7.0 8.4 19.6 \_ Farm labor contractors and crew leaders .... 40.0 14.2 11.9 3.1 3.2 16.8 2.7 Farm management services ..... \_ \_ \_ \_ \_ \_ Support activities for animal production ..... 31.4 \_ 10.4 \_ 22.9 Support activities for forestry ..... 343.6 100.9 \_ 223.7 \_ \_ \_ Mining<sup>9</sup> 25.1 9.1 6.6 3.6 2.0 6.5 \_ Oil and gas extraction ..... 15.8 3.5 4.2 7.2 \_ \_ \_ 3.5 Oil and gas extraction ..... 7.2 15.8 \_ \_ 4.2 Oil and gas extraction ..... 15.8 3.5 \_ \_ 4.2 7.2 \_ 3.5 Crude petroleum and natural gas extraction \_ \_ 4.3 7.3 16.1 \_ Mining (except oil and gas)<sup>11</sup> ..... 38.2 17.0 7.6 .9 9.8 6.0 \_ Coal mining<sup>11</sup> ..... 60.2 26.6 12.5 9.7 15.0 \_ \_

## TABLE R6. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by industry and selected parts of body affected by injury or illness, private industry, 2012<sup>3</sup> — Continued

					Р	art of body	y affected b	by the inju	ry or illness	6		
Industry <sup>4</sup>	NAICS	Total	Не	ad		Tru	unk		Upp	er extremi	ities	
	code <sup>5</sup>	cases	Total	Eyes	Neck	Total	Back	Total	Shoulder	Arm	Hand	Wrist
Coal mining <sup>11</sup>	21211	216.2	19.7	3.5	_	55.9	39.1	64.8	20.0	9.5	28.6	6.2
Bituminous coal and lignite surface												1
mining <sup>11</sup>	212111	100.1	6.7	-	-	33.3	23.1	25.9	7.8	4.0	11.2	-
Bituminous coal underground mining <sup>11</sup>	212112	299.2	29.2	4.2	-	72.0	50.8	92.4	28.2	13.8	41.2	8.5
Anthracite mining <sup>11</sup>	212113	353.3	-	-	-	-	-	120.3	-	-	-	-
Metal ore mining <sup>11</sup> Iron ore mining <sup>11</sup>	2122	83.3	6.2	-	-	20.0	15.4	25.0	8.7	-	8.3	4.8
Iron ore mining <sup>11</sup>	21221	85.3	-	-	-	23.3	-	38.8	-	_	-	i –
Gold ore and silver ore mining <sup>11</sup>	21222	83.6	-	-	-	22.4	16.4	20.0	-	-	-	-
Gold ore mining <sup>11</sup>	212221	80.3	-	_	-	21.9	15.9	19.3	-	_		I –
Gold ore mining <sup>11</sup> Silver ore mining <sup>11</sup>	212222	117.5	-	_	-	-	-	-	-	_	_	I –
Copper, nickel, lead, and zinc mining <sup>11</sup>	21223	67.4	-	_	-	14.2	11.1	18.6	11.1	_	-	- 1
Lead ore and zinc ore mining <sup>11</sup>	212231	67.1	-	-	-	-	_	_		_	_	- 1
Copper ore and nickel ore mining <sup>11</sup>	212234	67.5	_	_	_	15.1	11.5	18.0	_	_	_	- 1
Other metal ore mining <sup>11</sup>	21229	137.3	_	_	_	_	_	47.3	_	_	_	I –
All other metal ore mining <sup>11</sup>	212299	147.7	_	_	_	_	_	51.7	_	_	_	I –
Nonmetallic mineral mining and guarrying <sup>11</sup>	2123	91.4	9.1	3.4	_	23.0	15.7	30.2	9.3	5.2	12.2	3.1
Stone mining and quarrying <sup>11</sup>	21231	99.8	9.9	4.0	_	25.5	16.4	35.2	10.8	5.9	15.8	_
Dimension stone mining and quarrying <sup>11</sup>	212311	166.3	-	_	_	54.3	32.0	52.8	_	_	43.2	_
Crushed and broken limestone mining and	212011	100.0				04.0	02.0	02.0			40.2	1
quarrying <sup>11</sup>	212312	86.4	8.9	_	_	19.0	12.0	34.9	13.2	7.7	10.8	- 1
Crushed and broken granite mining and			0.0					0.110				1
quarrying <sup>11</sup>	212313	46.0	_	_	_	_	_	_	_	_	_	I _
Other crushed and broken stone mining	212010	40.0										1
and quarrying <sup>11</sup>	212319	120.6	_	_	_	28.4	19.6	35.3	_	_	16.7	I _
Sand, gravel, clay, and ceramic and refractory	212010	120.0				20.4	10.0	00.0			10.7	
minerals mining and quarrying <sup>11</sup>	21232	83.9	8.5	_	_	20.3	15.0	25.1	7.6	4.5	8.8	1 _
Construction sand and gravel mining <sup>11</sup>	212321	87.1	9.6	_	_	20.3	16.8	23.1	6.4	-	8.6	1 I
Kaolin and ball clay mining <sup>11</sup>	212321	47.0	9.0	_	_	21.4	- 10.0	25.2	0.4	_	0.0	1 -
Clay and ceramic and refractory minerals	212324	47.0	_	_	_	_	_	_		_	-	1 -
mining <sup>11</sup>	212325	97.8	_	_	_	_	_	41.9			_	1
Other nonmetallic mineral mining and	212325	97.0	_	_	_	_	_	41.9		_	-	1 -
quarrying <sup>11</sup>	21239	02.0	_	_	_	21.4	15.0	26.4				
		82.0	_	_	_	21.4	15.0	26.4		_	_	1 -
Potash, soda, and borate mineral mining <sup>11</sup>	212391	60.8	-	-	-	-	-	-	-	-	-	
Other chemical and fertilizer mineral	040000	404.0										1
mining <sup>11</sup>	212393	104.3	-	-	-	-	-	-	-	_	-	
All other nonmetallic mineral mining <sup>11</sup>	212399	142.5	-	-	-	-	-	-	-	-	-	-
Compared a sticities for mining	040	64.0	2.0	-	0.7	45.0		475	10	0.4		- I
Support activities for mining	213	64.9	3.8	.7	0.7	15.0	8.9	17.5	4.8	2.4	9.1	.5 .5
Support activities for mining		64.9	3.8	.7	.7	15.0	8.9	17.5	4.8	2.4	9.1	.5 .5
Support activities for mining	21311	64.9	3.8	.7	.7	15.0	8.9	17.5	4.8	2.4	9.1	
Drilling oil and gas wells	213111	90.7	7.2	-	-	28.0	12.6	31.6	6.6	4.6	15.9	1.6
Support activities for oil and gas operations	213112	57.6	2.8	.9	.8	11.4	7.8	13.6	4.2	1.7	7.2	-
Construction		147.1	12.3	6.8	1.5	34.9	23.9	47.7	12.2	7.5	23.4	3.5
Construction	23	147.1	12.3	6.8	1.5	34.9	23.9	47.7	12.2	7.5	23.4	3.5
		1100	7.0	10	0.4	20.0		40.4	110	0.4		25
Construction of huildings	222											
Construction of buildings Residential building construction	236 2361	142.0 177.1	7.2 8.6	4.9 6.2	2.1	30.3 29.6	21.8 22.5	49.4 67.0	11.9 20.5	9.1 7.6	24.0 34.2	3.5 4.4

			Part of body a	affected by the	e injury or illne	ss <sup>6</sup>	
Industry <sup>4</sup>		Lower	extremities	I	Bodv	Multiple	All other
	Total	Knee	Ankle	Foot	systems	body parts	body parts <sup>7</sup>
Coal mining <sup>11</sup>	60.2	26.6	12.5	9.7	_	15.0	_
Bituminous coal and lignite surface							
mining <sup>11</sup>	23.5	12.1	5.0	_	-	10.0	-
Bituminous coal underground mining <sup>11</sup>	86.7	37.1	18.0	14.7	-	18.6	-
Anthracite mining <sup>11</sup>	-	-	-	-	-	-	-
Metal ore mining <sup>11</sup>	23.4	12.2	4.4	-	-	7.1	-
Iron ore mining <sup>11</sup>	-	-	-	-	-	-	-
Gold ore and silver ore mining <sup>11</sup>	25.4	10.9	-	-	-	-	-
Gold ore mining <sup>11</sup>	24.6	10.6	-	-	-	-	-
Silver ore mining <sup>11</sup>	-	-	-	-	-	-	-
Copper, nickel, lead, and zinc mining <sup>11</sup>	20.4	12.4	-	-	-	-	-
Lead ore and zinc ore mining <sup>11</sup>	-		-	-	-	-	-
Copper ore and nickel ore mining <sup>11</sup>	20.1	11.5	-	-	-	-	-
Other metal ore mining <sup>11</sup>	38.3	-	-	-	-	-	-
All other metal ore mining <sup>11</sup>	39.4	-	-	-	-	-	-
Nonmetallic mineral mining and quarrying <sup>11</sup>	22.3	9.3	4.0	3.6	-	5.6	-
Stone mining and quarrying <sup>11</sup>	22.9	9.5	4.2	3.8	-	5.1	-
Dimension stone mining and quarrying <sup>11</sup>	36.8	-	-	-	-	-	-
Crushed and broken limestone mining and	40.0						
quarrying <sup>11</sup> Crushed and broken granite mining and	18.6	7.7	_	_	_	_	_
guarrying <sup>11</sup>							
Other crushed and broken stone mining	-	_	_	_	_	_	_
and quarrying <sup>11</sup>	33.3	15.7	_	_	_	_	_
Sand, gravel, clay, and ceramic and refractory	55.5	10.7					
minerals mining and quarrying <sup>11</sup>	22.6	8.7	_	_	_	5.9	_
Construction sand and gravel mining <sup>11</sup>	25.0	10.0	_	_	_	6.4	_
Kaolin and ball clay mining <sup>11</sup>	_	_	_	_	_	_	_
Clay and ceramic and refractory minerals							
mining <sup>11</sup>	_	_	_	_	_	_	_
Other nonmetallic mineral mining and							
quarrying <sup>11</sup>	19.2	_	-	_	-	_	_
Potash, soda, and borate mineral mining <sup>11</sup>	-	_	-	_	-	_	_
Other chemical and fertilizer mineral							
mining <sup>11</sup>	-	-	-	-	-	-	-
All other nonmetallic mineral mining <sup>11</sup>	-	-	-	-	-	_	-
Support activities for mining	21.6	6.9	8.1	3.2	1.8	4.5	-
Support activities for mining	21.6	6.9	8.1	3.2	1.8	4.5	-
Support activities for mining	21.6	6.9	8.1	3.2	1.8	4.5	-
Drilling oil and gas wells	17.4	4.0	6.1	3.6	1.9	4.2	-
Support activities for oil and gas operations	22.8	7.8	8.7	3.1	1.7	4.6	_
Construction	35.9	12.9	8.5	7.6	2.5	11.3	1.1
Construction	35.9	12.9	8.5	7.6	2.5	11.3	1.1
Construction of buildings	40.1	9.4	10.6	12.1	3.4	9.3	_
Residential building construction	56.8	11.4	15.5	21.9	3.1	11.4	-
-							

					P	Part of bod	y affected I	by the inju	ry or illness	6		
Industry <sup>4</sup>	NAICS	Total	Не	ad		Tr	unk		Upp	er extrem	ities	
, 	code <sup>5</sup>	cases	Total	Eyes	Neck	Total	Back	Total	Shoulder	Arm	Hand	Wrist
Nonresidential building construction	2362	113.1	6.1	3.9	3.6	30.8	21.2	34.8	4.8	10.4	15.6	2.8
Heavy and civil engineering construction Utility system construction	237 2371	111.3 98.8	11.8 9.2	6.7 4.0	1.0	25.6 22.1	15.7 15.3	29.2 29.1	6.3 5.5	5.3 7.0	15.8 15.2	.9 .7
Water and sewer line and related structures construction	23711	136.9	17.0	8.3	_	25.8	16.4	39.8	5.6	9.3	23.7	_
Oil and gas pipeline and related structures construction	23712	47.9	1.8	_	_	14.3	13.1	13.1	_	4.7	8.0	_
Power and communication line and related structures construction	23713	105.2	7.6	2.3	_	25.2	16.1	32.4	10.1	6.6	12.8	
Land subdivision	23713	143.0	- 7.0	2.5	_	44.6	12.8	33.2	-	- 0.0	32.0	
Highway, street, and bridge construction	2372	134.3	11.5	5.0	2.4	32.1	12.0	32.2	8.7	_ 5.1	15.4	1.6
Other heavy and civil engineering construction	2379	87.6	30.0	28.0	-	14.4	10.3	19.6	5.7	_	12.4	_
Specialty trade contractors Foundation, structure, and building exterior	238	158.3	14.2	7.6	1.3	39.0	26.8	52.0	13.9	7.4	25.2	4.2
contractors	2381	191.9	18.2	5.5	2.3	45.7	26.4	55.5	12.9	7.7	30.0	4.6
contractors	23812	259.9	22.7	10.2	_	60.8	13.8	108.4	48.0	9.5	49.0	_
Framing contractors	23813	185.7	11.3	6.0	_	62.4	40.9	68.4	9.7	5.3	49.5	_
Masonry contractors	23814	153.3	3.8		_	35.1	26.2	45.7	5.9	5.5	28.7	5.5
Glass and glazing contractors	23815	147.0	7.4	_	_	48.9	44.7	39.0	7.2	14.7	6.4	
Roofing contractors	23815	182.1	6.3	3.9	_	40.9	13.1	53.2	6.1	14.7	27.7	8.9
Siding contractors	23817	169.0	55.9	-	_	-	-	54.4	-	-	33.7	-
Other foundation, structure, and building	00040											
exterior contractors	23819	226.7	60.6	-	-	34.6	34.6	34.2	-	- 7 0	-	-
Building equipment contractors	2382	156.0	14.9	9.8	1.3	39.5	28.8	54.0	16.6	7.2	25.5	3.6
Electrical contractors	23821	129.2	13.0	7.0	1.0	34.4	22.3	39.3	10.4	9.3	15.5	3.2
Plumbing, heating, and air-conditioning			47.0	10.0							00.5	
contractors	23822	191.6	17.9	13.8	1.6	46.4	36.6	72.4	23.9	5.9	36.5	4.4
Other building equipment contractors	23829	81.4	6.2	-	-	24.5	15.7	21.5	5.3	3.2	12.3	-
Building finishing contractors	2383	148.3	15.2	8.2	1.0	30.8	24.7	55.5	11.9	10.1	25.9	5.4
Drywall and insulation contractors	23831	163.6	11.3	4.4	3.1	39.3	32.2	50.7	12.0	12.6	15.4 9.4	7.2
Painting and wall covering contractors	23832	72.5	6.7			17.8	14.8	19.0	1 1	6.6	-	_
Flooring contractors Tile and terrazzo contractors	23833 23834	227.9 110.0	54.0	_	_	76.3 21.5	61.1 21.5	56.2 19.0	13.9	17.7	11.4	_
	23839	179.7	_	_	_	21.5	15.9	62.3	10.1	_ 18.1	23.5	10.6
Other building finishing contractors	23839	137.8	6.4	1.8	.7	38.5	23.3	37.1	8.5	5.0	18.1	4.3
Other specialty trade contractors Site preparation contractors	23891	137.8	6.3	1.0	1.1	40.7	23.3	32.2	7.5	4.3	16.3	2.4
All other specialty trade contractors	23899	142.9	6.5	2.8	-	36.1	18.7	42.3	9.6	4.3 5.8	20.0	6.3
Manufacturing		105.5	8.3	4.1	1.0	22.7	15.7	45.8	8.2	5.6	24.1	5.8
Manufacturing	31-33	105.5	8.3	4.1	1.0	22.7	15.7	45.8	8.2	5.6	24.1	5.8
Food manufacturing	311	127.5	9.3	3.1	.8	26.8	19.4	53.9	10.3	7.0	26.9	7.0
Animal food manufacturing	3111	70.1	4.6	-	-	14.1	8.7	26.0	6.2	-	15.9	-
Animal food manufacturing	31111	70.1	4.6	-	-	14.1	8.7	26.0	6.2	-	15.9	-
Dog and cat food manufacturing	311111	59.1	-	-	-	13.3	9.4	26.1	-	-	19.4	-

			Part of body a	affected by the	e injury or illne	ess <sup>6</sup>	
Industry <sup>4</sup>		Lower	extremities		Body	Multiple	All other
	Total	Knee	Ankle	Foot	systems	body parts	body parts <sup>7</sup>
Nonresidential building construction	26.3	7.7	6.6	4.0	3.6	7.6	-
Heavy and civil engineering construction Utility system construction Water and sewer line and related structures	29.7 24.1	9.3 8.1	5.2 5.0	8.0 6.5	2.4 2.4	9.5 7.8	2.1 3.9
construction Oil and gas pipeline and related structures	30.5	5.4	6.9	11.1	4.1	9.1	10.1
construction	17.0	9.8	4.7	_	-	_	-
structures construction	23.9 47.2	9.4	3.4	6.9	2.3	13.0 15.0	-
	39.9	13.6	5.6	12.3	2.3	13.6	
Highway, street, and bridge construction Other heavy and civil engineering construction	39.9 18.0	5.9	5.6	4.7	3.2	-	_
Specialty trade contractors Foundation, structure, and building exterior	36.0	15.2	8.6	5.8	2.2	12.5	1.1
contractors	48.8	19.3	8.8	11.6	6.1	14.5	.8
contractors	53.5	17.1	4.3	12.0	_	9.4	_
Framing contractors	31.1	_	13.2		_	12.4	_
Masonry contractors	44.3	17.2	6.9	6.5	18.1	3.6	_
Glass and glazing contractors	30.7	20.2	0.5	7.5	10.1	20.4	_
Roofing contractors	44.8	12.1	12.5	15.2	4.0	30.5	_
Siding contractors	42.5	24.6	-	-	-	-	_
exterior contractors	65.4	25.3	_	23.8	_	_	_
Building equipment contractors	32.7	16.8	7.1	3.8	1.7	10.8	1.1
Electrical contractors	26.5	11.7	8.0	3.3	2.4	11.7	.9
contractors	40.7	22.5	7.1	4.5	1.2	10.1	1.2
Other building equipment contractors	16.5	9.3	2.5	2.6	-	9.7	_
Building finishing contractors	30.4	11.0	5.6	5.3	-	13.9	1.2
Drywall and insulation contractors	39.4	15.6	7.6	8.3	-	15.5	-
Painting and wall covering contractors	16.4	3.7	6.4	5.3	-	12.3	-
Flooring contractors	27.7	23.0	-	-	-	12.7	-
Tile and terrazzo contractors	43.3	32.1	-	-	-	20.5	-
Other building finishing contractors	71.2	-	8.8	6.3	-	16.9	-
Other specialty trade contractors	38.0	10.0	16.3	6.0	1.3	14.6	1.3
Site preparation contractors	42.1	10.5	22.3	5.0	-	7.7	1.9
All other specialty trade contractors	33.6	9.5	9.9	7.1	-	21.9	_
Manufacturing	19.8	7.0	3.4	5.3	1.3	5.9	.6
Manufacturing	19.8	7.0	3.4	5.3	1.3	5.9	.6
Food manufacturing	24.4	9.2	4.1	6.4	1.9	9.1	1.3
Animal food manufacturing	15.3	11.4	-	-		8.2	-
Animal food manufacturing	15.3	11.4	-		-	8.2	-
Dog and cat food manufacturing	13.5	9.3	-	-	-	-	-

					F	Part of body	y affected I	by the inju	ry or illness	6		
Industrv <sup>4</sup>	NAICS	Total	He	ad		Tru	unk		Upp	er extrem	ities	-
	code <sup>5</sup>	cases	Total	Eyes	Neck	Total	Back	Total	Shoulder	Arm	Hand	Wrist
Other animal food manufacturing	311119	77.2	6.2	_	_	14.6	8.3	26.0	8.1	_	13.5	_
Grain and oilseed milling	3112	129.8	12.8	4.2	_	22.4	16.9	51.2	9.8	8.8	18.0	11.9
Flour milling and malt manufacturing	31121	236.7	28.5	9.3	_	52.2	41.0	86.6	14.5	21.4	15.3	34.3
Flour milling	311211	267.5	18.2	_	_	61.2	54.3	112.5	20.2	29.8	13.1	47.8
Rice milling Starch and vegetable fats and oils	311212	138.1	46.3	-	-	34.2	-	-	-	-	-	-
manufacturing	31122	85.6	_	_	_	10.3	6.6	37.3	8.0	-	24.7	-
Wet corn milling	311221	89.2	-	_	-	_	-	51.4	15.8	_	31.9	-
Soybean processing	311222	39.3	-	_	-	_	-	_	_	_	-	-
Fats and oils refining and blending	311225	98.8	-	-	-	26.5	-	30.0	-	-	-	-
Breakfast cereal manufacturing	31123	70.8	9.1	-	-	-	-	30.4	-	-	10.0	-
Sugar and confectionery product manufacturing	3113	134.1	12.6	4.3	-	20.9	14.3	61.4	9.7	13.2	29.8	6.
Sugar manufacturing	31131	192.7	16.5	-	-	39.6	29.9	66.2	12.2	13.9	35.7	-
Sugarcane mills	311311	235.6	-	-	-	_	-	75.7	-	_	43.8	-
Cane sugar refining	311312	107.9	-	-	-	_	-	-	-	-	-	-
Beet sugar manufacturing	311313	205.2	-	-	-	49.6	35.8	70.2		-	33.0	-
Chocolate and confectionery manufacturing												
from cacao beans	31132	83.2	-	-	-	23.7	-	48.8		-	22.6	-
Confectionery manufacturing from purchased												
chocolate	31133	139.5	18.2	_	_	14.0	9.7	65.5	9.4	6.3	40.8	-
Nonchocolate confectionery manufacturing	31134	98.1	_	_	_	15.8	_	56.1	10.6	21.7	9.7	11.0
Fruit and vegetable preserving and specialty											_	
food manufacturing	3114	134.6	7.8	4.0	1.1	28.7	22.3	47.6	9.2	6.7	22.7	6.8
Frozen food manufacturing	31141	140.8	8.1	3.8	_	33.5	26.1	51.4	8.7	5.8	25.6	8.1
Frozen fruit, juice, and vegetable												
manufacturing	311411	185.6	9.6	_	-	50.3	35.9	57.9	13.5	_	29.8	7.'
Frozen specialty food manufacturing	311412	115.6	7.3	4.2	-	24.0	20.6	47.8	6.0	6.8	23.3	8.6
Fruit and vegetable canning, pickling, and												
drying	31142	128.2	7.5	4.3	-	23.8	18.4	43.8	9.6	7.5	19.8	5.5
Fruit and vegetable canning	311421	129.5	8.3	4.8	-	24.3	18.0	47.9	9.9	9.3	20.7	6.1
Specialty canning	311422	102.3	-	-	-	_	-	32.6	-	-	16.8	-
Dried and dehydrated food manufacturing	311423	148.5	-	-	-	33.0	26.3	30.8	-	-	17.5	-
Dairy product manufacturing	3115	190.4	10.0	2.0	-	51.6	37.4	72.7	17.4	9.5	31.6	10.4
Dairy product (except frozen) manufacturing	31151	196.0	10.2	2.2	-	52.0	37.2	74.3	17.9	10.7	32.3	10.3
Fluid milk manufacturing	311511	209.1	13.2	-	-	46.8	31.7	76.9	17.9	9.4	35.0	9.8
Creamery butter manufacturing	311512	213.6	-	-	-	-	-	135.1	-	-	-	-
Cheese manufacturing	311513	202.4	6.6	-	-	66.9	50.3	78.0	15.8	14.0	33.2	13.3
Dry, condensed, and evaporated dairy												
product manufacturing	311514	122.7	-	-	-	34.6	26.3	43.8	19.5	-	14.4	-
Ice cream and frozen dessert manufacturing	31152	157.6	9.0	-	-	48.6	38.7	63.4	14.4	-	27.5	11.
Animal slaughtering and processing	3116	100.0	8.2	3.5	.4	17.1	10.6	50.7	8.1	6.4	28.1	5.9
Animal slaughtering and processing	31161	100.0	8.2	3.5	.4	17.1	10.6	50.7	8.1	6.4	28.1	5.9
Animal (except poultry) slaughtering	311611	115.6	9.0	3.4	-	15.8	9.1	62.7	7.7	7.6	39.7	5.8
Meat processed from carcasses	311612	133.2	11.1	5.0	1.3	30.1	20.6	63.4	13.5	7.4	32.3	6.8
Rendering and meat byproduct processing	311613	178.1	21.3	-	-	45.4	19.3	45.8	-	-	29.0	-
Poultry processing	311615	69.1	5.6	2.5	-	10.2	6.1	36.3	5.7	5.3	18.1	5.0
Seafood product preparation and packaging	3117	259.5	21.1	8.8	-	57.2	43.0	99.1	25.0	15.6	44.3	10.1
Seafood product preparation and packaging	31171	259.5	21.1	8.8	-	57.2	43.0	99.1	25.0	15.6	44.3	10.1
	311711	344.5		_	_	86.7	73.2	122.5		26.7	50.8	

			Part of body a	affected by the	e injury or illne	ess <sup>6</sup>	
Industry <sup>4</sup>		Lower	extremities	I	Body	Multiple	All other
	Total	Knee	Ankle	Foot	systems	body parts	body parts <sup>7</sup>
Other animal food manufacturing	16.5	12.8	_	_	_	11.7	_
Grain and oilseed milling	27.1	13.8	5.6	3.9	_	13.4	_
Flour milling and malt manufacturing	32.3	19.9	_	_	_	31.6	_
Flour milling	39.5	24.9	_	_	_	31.3	_
Rice milling	_	_	_	_	_	_	_
Starch and vegetable fats and oils							
manufacturing	26.6	13.5	6.0	_	_	6.9	_
Wet corn milling	25.0	19.8	_	-	-	_	_
Soybean processing	-	-	_	_	_	_	_
Fats and oils refining and blending	_	-	_	_	_	26.4	_
Breakfast cereal manufacturing	21.4	-	_	_	_	_	_
Sugar and confectionery product manufacturing	28.0	14.2	5.1	5.4	_	9.6	_
Sugar manufacturing	48.2	21.6	_	_	_	18.8	_
Sugarcane mills	67.8	_	_	_	_	_	_
Cane sugar refining	_	_	_	_	_	_	_
Beet sugar manufacturing	45.8	_	_	_	_	_	_
Chocolate and confectionery manufacturing							
from cacao beans	_	_	_	_	_	_	_
Confectionery manufacturing from purchased							
chocolate	30.4	17.5	7.1	_	_	9.7	_
Nonchocolate confectionery manufacturing	14.7	-	_	_	_	_	_
Fruit and vegetable preserving and specialty							
food manufacturing	32.5	12.2	7.8	6.8	1.7	11.3	3.9
Frozen food manufacturing	31.7	11.1	8.8	6.8	_	13.8	
Frozen fruit, juice, and vegetable	01.7		0.0	0.0		10.0	
manufacturing	40.5	11.6	10.6	11.4	_	22.0	_
Frozen specialty food manufacturing	26.8	10.7	7.7	4.3	_	9.1	_
Fruit and vegetable canning, pickling, and	20.0	10.7		4.0		0.1	
drying	33.3	13.3	6.8	6.8	2.0	8.8	7.8
Fruit and vegetable canning	33.4	11.2	7.2	6.8	2.3	8.9	3.3
Specialty canning	40.7	21.8		-			
Dried and dehydrated food manufacturing	24.9	16.6	_	_	_	_	43.5
Dairy product manufacturing	36.6	14.8	6.0	9.9	3.6	13.9	
Dairy product (except frozen) manufacturing	39.3	16.2	6.1	10.7	3.6	14.2	_
Fluid milk manufacturing	50.8	19.8	8.9	15.1		18.0	_
Creamery butter manufacturing		-		-	_		_
Cheese manufacturing	29.0	13.0	4.0	6.4	5.3	12.8	_
Dry, condensed, and evaporated dairy	20.0	10.0	4.0	0.4	0.0	12.0	
product manufacturing	24.8	12.4	_	_	_	_	_
Ice cream and frozen dessert manufacturing	21.1	-	_	_	_	12.0	_
Animal slaughtering and processing	14.6	4.5	2.4	3.7	1.2	7.0	.7
Animal slaughtering and processing	14.6	4.5	2.4	3.7	1.2	7.0	.7
Animal (except poultry) slaughtering	13.7	3.7	1.7	2.7	1.6	12.4	
Meat processed from carcasses	20.9	6.8	4.3	5.8	_	5.9	_
Rendering and meat byproduct processing	62.5		4.5	26.9	_		_
Poultry processing	10.0	4.0	1.6	20.9	1.5	4.1	1.3
Seafood product preparation and packaging	52.3	18.9	9.4	13.5	11.5	15.5	
Seafood product preparation and packaging	52.3	18.9	9.4	13.5	11.5	15.5	_
Seafood canning	77.7	37.2	9.4	25.4		- 15.5	_
		51.2	_	20.4	_	_	_

					P	Part of body	y affected b	by the inju	ry or illness	6		
Industry <sup>4</sup>	NAICS	Total	Не	ad		Tru	unk		Upp	er extremi	ties	
	code <sup>5</sup>	cases	Total	Eyes	Neck	Total	Back	Total	Shoulder	Arm	Hand	Wrist
Fresh and frozen seafood processing	311712	240.9	20.7	9.9	_	50.8	36.4	94.0	25.4	13.2	42.9	8.8
Bakeries and tortilla manufacturing	3118	132.4	10.2	1.8	1.1	29.4	23.6	54.3	11.7	5.9	24.7	9.3
Bread and bakery product manufacturing	31181	142.8	11.6	1.7	1.0	31.8	25.0	55.0	12.4	6.6	24.3	8.7
Retail bakeries	311811	65.3	_	-	-	10.8	9.4	40.3	10.6	9.9	18.3	-
Commercial bakeries	311812	175.8	15.9	2.1	1.6	39.4	30.5	61.4	13.7	5.5	26.8	11.7
Frozen cakes, pies, and other pastries												
manufacturing	311813	147.3	_	-	-	48.7	39.3	53.7	-	_	24.6	16.8
Cookie, cracker, and pasta manufacturing	31182	113.2	7.0	-	-	27.1	24.8	52.9	11.1	3.3	25.2	12.1
Cookie and cracker manufacturing	311821	97.5	5.8	-	-	18.5	17.0	50.2	11.5	-	24.4	10.8
Flour mixes and dough manufacturing from												
purchased flour	311822	146.8	9.7	-	-	43.1	38.8	64.7	8.9	-	30.6	18.6
Dry pasta manufacturing	311823	101.0	-	-	-	26.8	26.8	32.7	-	-	-	-
Tortilla manufacturing	31183	79.8	-	-	-	10.8	-	51.2	-	-	28.4	-
Other food manufacturing	3119	129.9	9.0	2.6	-	30.3	22.5	51.2	8.8	5.9	29.9	3.7
Snack food manufacturing	31191	148.3	7.3	-	-	27.0	19.5	72.8	10.1	5.0	46.4	6.4
Roasted nuts and peanut butter												
manufacturing	311911	170.0	-	-	-	26.6	18.1	99.4	-	-	71.2	-
Other snack food manufacturing	311919	140.6	6.2	-	-	27.1	20.0	63.4	11.7	-	37.6	6.2
Coffee and tea manufacturing	31192	122.1	_	-	-	70.8	36.2	-	-	_	_	-
Flavoring syrup and concentrate												
manufacturing	31193	64.6	_	-	-	16.4	16.4	-	-	_	_	-
Seasoning and dressing manufacturing	31194	94.4	17.2	5.4	_	21.8	17.7	32.0	5.5	-	22.7	-
Mayonnaise, dressing, and other prepared						_						
sauce manufacturing	311941	84.9	-	-	_	16.7	-	42.1		-	25.2	-
Spice and extract manufacturing	311942	100.4	22.8	-	_	25.0	22.3	25.5		-	21.2	-
All other food manufacturing	31199	147.7	5.4	_	-	31.2	25.7	58.4	12.5	10.5	28.2	3.7
Perishable prepared food manufacturing	311991	150.7	_	-	_	35.1	28.0	64.7	20.7	17.4	20.2	_
All other miscellaneous food manufacturing	311999	144.6	6.3	-	-	27.0	23.2	51.7	-	-	36.7	6.0
ů												
Beverage and tobacco product manufacturing	312	184.6	9.9	4.9	1.9	55.5	41.1	49.4	19.4	7.0	11.5	6.2
Beverage manufacturing	3121	190.4	10.0	4.8	2.1	56.9	41.9	49.3	20.0	6.8	11.2	6.1
Soft drink and ice manufacturing	31211	241.3	13.3	6.0	2.6	72.9	51.7	61.7	25.2	9.4	10.9	8.8
Soft drink manufacturing	312111	267.7	11.2	2.1	3.3	76.6	56.7	71.7	30.8	11.4	13.6	10.9
Bottled water manufacturing	312112	111.7	-	-	-	57.0	17.1	29.2	-	-	-	-
Breweries	31212	73.4	6.1	-	-	22.8	17.7	13.2	-	-	-	-
Wineries	31213	162.7	4.7	-	-	47.8	40.9	47.9	20.1	-	19.8	-
Tobacco manufacturing	3122	116.4	-	-	-	38.8	31.2	50.9	12.7	-	15.2	-
Tobacco product manufacturing	31222	125.3	-	-	-	42.6	36.3	57.9	14.7	-	16.4	-
Cigarette manufacturing	312221	142.1	-	-	-	28.5	25.0	85.0	-	-	25.0	-
Other tobacco product manufacturing	312229	107.0	-	-	-	57.9	48.5	28.3	-	-	-	-
<b>T</b> (1) (1)		70.0		~ ~						<u> </u>	46-	
Textile mills	313	72.2	4.1	2.2	-	18.8	16.0	31.2	5.4	6.7	12.7	3.4
Fiber, yarn, and thread mills	3131	59.5	-	-	-	17.6	16.4	30.5	-	-	14.8	6.9
Fiber, yarn, and thread mills		59.5	-	-	-	17.6	16.4	30.5	-	-	14.8	6.9
Yarn spinning mills	313111	70.4	-	-	-	23.9	22.2	33.2	-	-	17.6	8.5
Yarn texturizing, throwing, and twisting mills		31.9	-	-	-	-	-	25.9	-		-	-
Fabric mills	3132	74.2	5.4	3.5	-	20.9	17.4	24.1	2.9	5.7	9.8	-
Broadwoven fabric mills	31321	56.4	-	-		8.2	6.7	21.3		7.6	6.6	_

			Part of body a	affected by the	e injury or illne	ess <sup>6</sup>	
Industry <sup>4</sup>		Lower	extremities	I	Body	Multiple	All other
	Total	Knee	Ankle	Foot	systems	body parts	body parts <sup>7</sup>
Fresh and frozen seafood processing	46.7	14.9	8.2	10.9	10.7	15.4	_
Bakeries and tortilla manufacturing	26.7	11.0	3.1	9.8	1.9	8.3	0.6
Bread and bakery product manufacturing	31.5	13.7	3.4	11.4	2.2	9.5	_
Retail bakeries	4.2	-	-	3.4	_	7.1	-
Commercial bakeries Frozen cakes, pies, and other pastries	43.8	19.9	4.7	14.6	2.6	10.8	-
manufacturing	26.5	-	-	14.9	_	-	-
Cookie, cracker, and pasta manufacturing	14.8	3.6	3.3	5.1	-	6.1	-
Cookie and cracker manufacturing	15.2	-	-	7.3	-	-	-
Flour mixes and dough manufacturing from							
purchased flour	17.9	-	-	-	-	-	-
Dry pasta manufacturing	-	-	-	-	-	-	-
Tortilla manufacturing	11.5	-	-	-	-	-	-
Other food manufacturing	26.1	6.5	3.9	7.2	1.8	7.8	3.1
Snack food manufacturing Roasted nuts and peanut butter	19.0	5.8	3.8	5.9	-	12.9	7.3
manufacturing	18.1	_	-	_	_	-	-
Other snack food manufacturing	19.3	6.5	-	7.4	_	13.7	9.1
Coffee and tea manufacturing	_	_	_	_	_	-	_
Flavoring syrup and concentrate							
manufacturing	29.3	19.5	-	_	_	-	-
Seasoning and dressing manufacturing	18.2	-	5.2	5.3	-	-	-
Mayonnaise, dressing, and other prepared	477						
sauce manufacturing	17.7	-	-	7.5	-	-	-
Spice and extract manufacturing	18.6 39.5	6.7	4.7	11.1	_	8.8	2.7
All other food manufacturing Perishable prepared food manufacturing	24.9	7.9	4.7	11.1	_	13.7	5.2
All other miscellaneous food manufacturing	24.9 55.1	5.4	6.8		_		0.2
All other miscellaneous lood manufacturing				19.0	_	_	_
Beverage and tobacco product manufacturing	49.5	20.1	9.0	15.4	1.4	13.4	3.6
Beverage manufacturing	52.6	21.2	9.6	16.4	1.5	14.0	3.9
Soft drink and ice manufacturing	61.6	22.5	10.4	21.6	1.7	21.1	6.5
Soft drink manufacturing	67.8	26.4	12.6	19.8	2.2	26.5	8.4
Bottled water manufacturing	19.7	-	-	-	-	-	-
Breweries	26.0	15.8	-	-	-	-	-
Wineries	53.4	24.2	14.6	13.6	-	-	-
Tobacco manufacturing	12.0	-	-	-	-	-	-
Tobacco product manufacturing	12.7	-	-	-	-	-	-
Cigarette manufacturing	-	-	-	-	-	-	-
Other tobacco product manufacturing	-	-	-	-	-	-	-
Textile mills	13.0	6.2	2.1	2.5	-	3.3	_
Fiber, yarn, and thread mills	6.5	-	-	_		-	-
Fiber, yarn, and thread mills	6.5	_	_	_	_	-	-
Yarn spinning mills	7.7	-	-	-	-	-	-
Yarn texturizing, throwing, and twisting mills	-	-	-	_	-	-	-
Fabric mills	19.1	9.7	3.4	-	-	-	-
Broadwoven fabric mills	24.1	15.8	-	-	-	-	-

					P	Part of body	y affected l	by the inju	ry or illness	6		
Industry <sup>4</sup>	NAICS	Total	Не	ad		Tru	unk		Upp	er extrem	ities	
	code <sup>5</sup>	cases	Total	Eyes	Neck	Total	Back	Total	Shoulder	Arm	Hand	Wrist
Narrow fabric mills and schiffli machine												
embroidery	31322	41.0	-	-	_	_	_	23.1	-	-	-	-
Narrow fabric mills	313221	43.6	_	_	_	_	-	24.6		_	-	-
Nonwoven fabric mills	31323	127.2	16.4	_	_	55.4	46.7	33.7		_	19.7	-
Knit fabric mills	31324	88.4	_	_	_	_	_	_		_	_	_
Other knit fabric and lace mills	313249	120.8	_	_	_	_	-	_	_	_	-	_
Textile and fabric finishing and fabric coating												
mills	3133	79.0	4.4	_	_	16.4	13.7	42.9	9.8	10.6	15.4	_
Textile and fabric finishing mills	31331	56.3	_	_	_	12.3	9.7	28.0	_	8.7	11.3	_
Broadwoven fabric finishing mills	313311	54.6	_	_	_		_	30.5	_	12.7	13.3	_
Textile and fabric finishing (except												
broadwoven fabric) mills	313312	58.7	_	_	_	19.1	13.7	24.4	_	_	_	_
	0.00.12	0011										
Textile product mills <sup>10</sup>	314	79.3	2.8	_	-	21.6	14.6	38.6	6.3	3.1	18.0	10.5
Textile furnishings mills	3141	49.1	_	_	_	13.0	9.9	20.2	_	3.9	7.8	5.8
Carpet and rug mills		43.3	_	_	_	11.7	11.0	18.8		_	4.7	7.5
Curtain and linen mills	31412	58.9	_	_	_	15.2	8.0	22.5		_	13.1	_
Curtain and drapery mills		66.7	_	_	_	_	_	24.9		_	_	_
Other household textile product mills		53.2	_	_	_	19.3	_	20.7	_	_	_	_
Other textile product mills <sup>10</sup>	3149	107.4	3.8	_	_	29.7	18.9	55.7	10.3	_	27.5	15.0
Textile bag and canvas mills	31491	91.2		_	_	38.4	16.7	32.8	6.7	_	10.7	13.2
Textile bag mills	314911	78.4	_	_	_	54.0			_	_		
Canvas and related product mills	314912	97.5	_	_	_	30.6	19.3	42.1		_	16.0	14.6
All other textile product mills <sup>10</sup>	31499	119.3	_	_	_	23.3	20.4	72.5	13.0	_	39.9	16.3
Tire cord and tire fabric mills	314992	82.3	_		_		20.4	12.5	15.0	_	- 55.5	- 10.5
All other miscellaneous textile product	014002	02.5										
mills <sup>10</sup>	314999	122.6	-	_	-	23.4	20.6	77.9	14.3	_	40.4	20.1
A 1 1 10	0.15										10.0	
Apparel manufacturing <sup>10</sup>	315	63.5	2.2	-	-	9.3	7.6	32.5	3.7	3.1	16.9	5.3
Apparel knitting mills	3151	79.4	-	-	-	15.4	14.3	18.1	-	-	-	-
Hosiery and sock mills	31511	117.7	-	-	-	21.2	19.6	22.9	-	-	-	-
Other hosiery and sock mills	315119	78.0	-	-	-	-	-	35.3	-	-		-
Cut and sew apparel manufacturing <sup>10</sup>	3152	57.2	2.5	-	-	7.6	6.6	32.0	3.1	2.9	17.2	5.8
Cut and sew apparel contractors <sup>10</sup>	31521	16.8	-	-	-	-	-	8.9	-	-	5.6	-
Men's and boys' cut and sew apparel	045044	07.0										
contractors <sup>10</sup>	315211	27.8	-	-	-	-	-	-	-	-	-	-
Men's and boys' cut and sew apparel	04500	04.0				40.0		<b>F</b> 4 0		7.0		10.0
manufacturing	31522	84.3	-	-	-	12.3	8.8	54.6	5.6	7.2	29.2	10.9
Men's and boys' cut and sew work clothing												
manufacturing	315225	105.9	-	-	-	30.0	-	70.1	-	-	34.6	-
Women's and girls' cut and sew other	045005							4.5 -			0- 0	
outerwear manufacturing	315239	44.7	-	-	-	-	-	40.5	-	-	27.0	-
Apparel accessories and other apparel		<b>a</b> = -						<b>_</b>				
manufacturing	3159	95.5	-	-	-	16.1	-	52.6	-	-	27.3	-
Apparel accessories and other apparel		_									_	
manufacturing	31599	95.5	-	-	-	16.1	-	52.6	-	-	27.3	-
Hat, cap, and millinery manufacturing	315991	114.5	-	-	-	-	-	71.0	-	-	-	-
Other apparel accessories and other												
apparel manufacturing	315999	96.5	-	-	-	-	-	42.8	-	-	30.6	-
												L

			Part of body a	affected by the	e injury or illne	ess <sup>6</sup>	
Industry <sup>4</sup>		Lower	extremities		Body	Multiple	All other
	Total	Knee	Ankle	Foot	systems	body parts	body parts <sup>7</sup>
Narrow fabric mills and schiffli machine							
embroidery	-	-	-	-	-	_	-
Narrow fabric mills	-	_	_	-	_	_	_
Nonwoven fabric mills	-	-	-	-	-	_	-
Knit fabric mills	29.2	-	-	-	-	_	-
Other knit fabric and lace mills	38.8	_	-	_	-	_	-
Textile and fabric finishing and fabric coating							
mills	8.4	4.4	-	_		5.6	-
Textile and fabric finishing mills	5.8	_	-	_	-	_	-
Broadwoven fabric finishing mills	-	-	-	_		_	-
Textile and fabric finishing (except							
broadwoven fabric) mills	-	-	-	-	-	-	-
Textile product mills <sup>10</sup>	10.2	2.8	1.7	3.8	1.6	3.7	_
Textile furnishings mills	11.1	3.3	_	3.6	_	_	_
Carpet and rug mills	6.6	_	_	_	_	_	_
Curtain and linen mills	18.7	_	_	_	_	_	_
Curtain and drapery mills	28.1	_	_	_	_	_	_
Other household textile product mills	_	_	_	_	_	_	_
Other textile product mills <sup>10</sup>	9.4	_	_	3.9	3.2	5.2	_
Textile bag and canvas mills	_	_	-	_	_	8.8	-
Textile bag mills	-	_	-	-	-	_	_
Canvas and related product mills	-	_	-	_	-	10.0	-
All other textile product mills <sup>10</sup>	12.5	-	-	6.7	5.5	_	-
Tire cord and tire fabric mills	-	-	-	-	-	-	-
All other miscellaneous textile product							
mills <sup>10</sup>	10.4	-	-	-	6.8	-	_
Apparel manufacturing <sup>10</sup>	12.1	6.8	2.0	2.0	_	7.0	_
Apparel knitting mills	11.1	_	-	_	-	33.8	-
Hosiery and sock mills	17.8	-	-	_	-	54.2	-
Other hosiery and sock mills	-	-	-	-	-	-	-
Cut and sew apparel manufacturing <sup>10</sup>	11.9	7.7	2.2	1.9	-	2.8	-
Cut and sew apparel contractors <sup>10</sup>	-	-	-	-	-	-	-
Men's and boys' cut and sew apparel							
contractors <sup>10</sup>	-	-	-	-	-	-	-
Men's and boys' cut and sew apparel							
manufacturing	10.5	-	-	-	-	-	-
Men's and boys' cut and sew work clothing							
manufacturing	-	-	-	-	-	-	-
Women's and girls' cut and sew other	_						
outerwear manufacturing Apparel accessories and other apparel	_	-	-	_	-	-	-
manufacturing	14.8	_	_	_	_	_	_
Apparel accessories and other apparel	14.0	_	_	_	_	_	
manufacturing	14.8	_	_	_	_	_	_
Hat, cap, and millinery manufacturing	_	_	_	_	_	-	-
Other apparel accessories and other							
apparel manufacturing	-	-	-	-	-	-	
··· •							

					F	Part of bod	y affected b	by the inju	ry or illness	6		
Industry <sup>4</sup>	NAICS code <sup>5</sup>	Total	Не	ad		Tr	unk		Upp	er extrem	ities	
·	codes	cases	Total	Eyes	Neck	Total	Back	Total	Shoulder	Arm	Hand	Wrist
Leather and allied product manufacturing	316	115.6	6.4	-	-	13.0	7.1	73.1	16.2	9.4	41.9	5.3
Footwear manufacturing	3162	101.2	-	-		18.3	12.4	61.1	-	-	37.3	-
Footwear manufacturing	31621	101.2	-	-		18.3	12.4	61.1	-	-	37.3	-
Other leather and allied product manufacturing Other leather and allied product	3169	78.2	-	-	-	-	-	73.6	32.0	-	40.6	-
manufacturing All other leather good and allied product	31699	78.2	-	-	-	-	-	73.6	32.0	-	40.6	-
manufacturing	316999	170.3	-	-	-	-	-	159.7	73.5	-	84.1	-
Wood product manufacturing	321	205.5	11.7	3.8	1.1	44.5	27.9	91.1	15.1	7.4	61.0	5.4
Sawmills and wood preservation		207.9	9.2	2.3	-	58.5	34.9	89.5	18.3	7.8	56.0	6.1
Sawmills and wood preservation		207.9	9.2	2.3		58.5	34.9	89.5	18.3	7.8	56.0	6.1
Sawmills		210.5	8.9	_	-	62.2	37.6	95.3	20.3	8.5	58.3	6.8
Wood preservation	321114	183.1	-	_	-	23.5	-	35.6	_	_	34.3	_
Veneer, plywood, and engineered wood product												
manufacturing	3212	170.7	18.4	4.7	-	42.0	27.3	69.5	12.2	8.6	46.7	_
Veneer, plywood, and engineered wood									.=.=	0.0		
product manufacturing	32121	170.7	18.4	4.7	-	42.0	27.3	69.5	12.2	8.6	46.7	-
Hardwood veneer and plywood	221211	157.7	32.5	_	_	16.7	13.1	53.7	14.1	_	21.0	
manufacturing	321211	157.7	32.5	-	-	16.7	13.1	53.7	14.1	-	31.0	-
Softwood veneer and plywood manufacturing	321212	101.1	_	_	_	30.5	18.7	32.5	_	_	17.3	
Engineered wood member (except truss)	321212	101.1	_	_	_	30.5	10.7	52.5		_	17.5	_
	321213	116.6	_		_		_	43.4			_	
manufacturing	321213	295.0	27.1	9.2		100.2	58.6	-	12.0	_ 11.1	92.1	_
Truss manufacturing	-			-	-			117.0	13.8		-	-
Reconstituted wood product manufacturing	321219	116.5	- 10.7	-	-			76.8	-	16.0	47.7	-
Other wood product manufacturing	3219	216.3	10.7	4.2	1.2	38.7	24.7	99.2	14.5	6.9	68.3	6.3
Millwork	32191	145.9	2.1	-	-	26.8	20.3	82.5	16.4	7.9	51.8	5.0
Wood window and door manufacturing	321911	143.5	-	-	-	26.5	17.0	82.1	19.9	9.2	43.5	7.1
Cut stock, resawing lumber, and planing	321912	226.7	-	-	-	54.5	47.6	131.5	-	-	121.3	-
Other millwork (including flooring)	321918	119.5	-	-	-	17.2	14.5	65.3	16.2	9.1	36.8	
Wood container and pallet manufacturing	32192	242.7	18.6	11.7	-	37.5	16.1	138.7	16.1	4.3	99.1	11.7
All other wood product manufacturing	32199	315.5	17.3	-	-	61.8	42.5	84.8	9.1	7.9	63.6	-
Manufactured home (mobile home)		100.0				40.1					4	
manufacturing	321991	422.2		-	-	121.1	77.3	59.4			47.0	-
Prefabricated wood building manufacturing All other miscellaneous wood product	321992	216.9	25.5	-	-	53.8	48.8	63.5	25.8	18.3	16.8	-
manufacturing	321999	270.5	25.5	-	-	-	-	122.5	-	-	108.3	-
Paper manufacturing	322	82.1	3.8	1.5	.5	18.1	11.9	38.0	5.2	4.1	23.2	4.0
Pulp, paper, and paperboard mills		69.2	4.9	_		13.0	8.0	25.2	6.1	3.5	12.9	1.8
Pulp mills		75.6		_	_	-		30.8	_	_	-	- 1.0
Paper mills		70.0	5.3	_	_	14.5	9.4	25.5	6.7	3.6	12.1	_
Paper (except newsprint) mills		67.7	5.4	_	_	12.4	7.8	25.4	6.2	3.2	13.1	_
Newsprint mills		90.7		_	_	33.4	24.3	26.6				_
Paperboard mills	322122	90.7 65.9	_	_	_	12.1	6.4	20.0	5.1	_	13.3	_
Converted paper product manufacturing	32213	87.4	3.3	1.7	_	20.2	13.5	43.1	4.8	4.3	27.4	5.0
Paperboard container manufacturing	32221	84.4	2.2		_	20.2	13.5	38.4	4.0 5.5	4.3	21.4	4.8
r aperioditi container manufactuillig	52221	04.4	2.2		-	20.4	14.1	50.4	0.0	4.0	21.0	4.0

			Part of body a	affected by the	e injury or illne	ss <sup>6</sup>	
Industry <sup>4</sup>		Lower	extremities		Body	Multiple body	All other
	Total	Knee	Ankle	Foot	systems	parts	body parts <sup>7</sup>
_eather and allied product manufacturing	18.1	-	-	8.9	-	-	-
Footwear manufacturing	-	-	-	-	-	-	-
Footwear manufacturing	-	-	-	-	-	-	-
Other leather and allied product manufacturing Other leather and allied product	-	-	-	-	-	_	-
manufacturing	-	-	-	-	-	-	-
All other leather good and allied product							
manufacturing	-	-	-	-	-	-	-
Nood product manufacturing	47.0	12.7	7.4	11.9	0.9	8.7	0.6
Sawmills and wood preservation	44.8	12.4	8.1	8.4	-	4.5	-
Sawmills and wood preservation	44.8	12.4	8.1	8.4	-	4.5	-
Sawmills	38.3	11.0	7.1	8.8	-	4.8	-
Wood preservation	106.0	26.5	-	_	-	-	-
Veneer, plywood, and engineered wood product							
manufacturing Veneer, plywood, and engineered wood	35.8	15.2	5.6	10.0	-	3.2	-
product manufacturing Hardwood veneer and plywood	35.8	15.2	5.6	10.0	-	3.2	-
manufacturing	50.3	20.6	-	22.3	-	-	-
Softwood veneer and plywood manufacturing	26.7	14.8	-	-	-	-	-
Engineered wood member (except truss) manufacturing	_	_	_	_	_	_	_
Truss manufacturing	41.7	19.5	_	9.2	_	_	_
Reconstituted wood product manufacturing	21.1	_	_	_	_	_	_
Other wood product manufacturing	51.9	12.0	7.6	14.2	1.4	12.6	_
Millwork	24.4	7.5	7.1	5.0	_	6.5	_
Wood window and door manufacturing	25.0	11.7	_	8.8	_	6.8	_
Cut stock, resawing lumber, and planing	32.7	_	15.0	_	_	_	_
Other millwork (including flooring)	20.7	_	9.5	_	_	8.2	_
Wood container and pallet manufacturing	33.9	4.3	8.9	15.2	3.2	9.7	_
All other wood product manufacturing Manufactured home (mobile home)	122.9	29.0	6.9	29.9	-	26.8	-
manufacturing	232.5	48.8	_	72.6	_	_	_
Prefabricated wood building manufacturing All other miscellaneous wood product	37.6	-	17.1	-	-	29.2	-
manufacturing	67.1	-	-	-	-	46.2	-
aper manufacturing	14.0	5.1	3.3	3.1	1.2	6.1	.4
Pulp, paper, and paperboard mills	16.8	6.3	3.4	3.0	1.6	6.0	
Pulp mills	-	-	-	_		-	_
Paper mills	16.6	6.9	2.5	3.5	_	5.6	_
Paper (except newsprint) mills	16.0	7.1	2.8	3.0	-	5.8	-
Newsprint mills	21.6	-	-	-		-	-
Paperboard mills	18.3	5.0	5.3	-		6.1	-
Converted paper product manufacturing	12.9	4.6	3.2	3.1	1.1	6.1	-
Paperboard container manufacturing	14.7	5.6	3.9	3.8	1.2	7.2	-

					F	Part of body	/ affected I	by the inju	ry or illness	6		
Industry <sup>4</sup>	NAICS	Total	He	ad		Tru	unk		Upp	er extremi	ities	
	code <sup>5</sup>	cases	Total	Eyes	Neck	Total	Back	Total	Shoulder	Arm	Hand	Wrist
Corrugated and solid fiber box												
manufacturing	322211	87.0	1.9	_		19.6	13.6	41.4	5.9	3.3	24.8	5.2
Folding paperboard box manufacturing Fiber can, tube, drum, and similar products	322212	108.3	-	-	-	31.7	24.6	42.7	7.7	10.2	13.2	7.0
manufacturing Nonfolding sanitary food container	322214	59.0	-	-	-	-	-	30.0	-	-	27.0	_
manufacturing	322215	63.5	-	-	-	-	-	27.7	-	-	23.8	-
Paper bag and coated and treated paper manufacturing	32222	92.5	-	-	-	17.5	8.5	57.0	4.4	7.1	42.8	-
Coated and laminated packaging paper manufacturing	322221	51.7	_	_	_	11.6	_	32.2	_	_	20.7	_
Coated and laminated paper manufacturing Coated paper bag and pouch	322222	87.8	-	-	-	15.8	8.5	49.5	7.1	11.9	27.5	_
manufacturing Uncoated paper and multiwall bag	322223	189.9	-	-	-	54.1	-	129.1	-	-	126.0	_
manufacturing	322224	109.3	_	_	-	-	_	76.0	_	-	65.6	_
Laminated aluminum foil manufacturing for	000005	040 <del>-</del>										
flexible packaging uses	322225	210.7	-	-	-	-	-	-	-	-	-	-
Stationery product manufacturing		83.1	-	-	-	16.2	7.1	48.0	10.4	-	25.3	10.9
Envelope manufacturing	322232	117.1	-	-	-	23.6	-	70.3	-	-	37.4	19.1
Other converted paper product manufacturing	32229	92.2	8.9	7.2	-	25.0	20.5	38.3	-	-	27.3	6.0
Sanitary paper product manufacturing All other converted paper product	322291	73.2	-	-	-	18.0	14.5	32.1	-	-	22.5	5.2
manufacturing	322299	127.4	20.5	20.5	-	37.9	31.5	49.7	-	-	36.1	-
Printing and related support activities	323	77.0	4.7	1.7	0.8	17.7	12.9	36.1	4.5	4.4	21.8	4.1
Printing and related support activities	3231	77.0	4.7	1.7	.8	17.7	12.9	36.1	4.5	4.4	21.8	4.1
Printing	32311	76.8	4.5	1.6	.9	17.2	12.8	35.6	4.7	4.6	20.8	4.3
Commercial lithographic printing	323110	91.1	2.4	-		17.3	13.5	48.2	6.1	5.7	30.6	4.4
Commercial flexographic printing	323112	69.9	-	-		21.1	16.1	38.9	-	5.3	19.6	9.9
Commercial screen printing	323113	79.3	9.0	5.3	-	22.1	16.5	26.2	_	4.7	12.4	6.3
Quick printing	323114	46.5	-	_	-	10.3	9.4	6.5	_	_	-	-
Digital printing	323115	42.0	-	_	-	-	_	26.1		_	14.1	_
Manifold business forms printing		81.4	-	_	-	15.1	_	48.1	11.0	_	34.2	_
Books printing	323117	78.0	_	_	_	23.5	15.5	34.1	_	8.0	17.6	_
Blankbook, looseleaf binders, and devices												
manufacturing	323118	123.9	_	_	_	69.0	69.0	_	_	_	_	_
Other commercial printing		83.5	_	_	_	18.9	16.4	32.8	5.3	_	19.1	_
Support activities for printing	32312	80.5	6.4	_	_	23.3	13.5	42.3	_	_	35.9	_
Tradebinding and related work		103.4	_	_	_	14.4	14.4	70.6		_	60.0	_
Prepress services		54.3	-	-	-	33.4	-	-	-	-	-	-
Petroleum and coal products manufacturing	324	47.5	5.0	1.6	-	7.2	5.6	16.9	2.8	3.0	9.2	_
Petroleum and coal products manufacturing	3241	47.5	5.0	1.6	-	7.2	5.6	16.9	2.8	3.0	9.2	-
Petroleum refineries	32411	20.3	-	-	-	2.7	-	8.9	-	2.2	3.2	-
Asphalt paving, roofing, and saturated												
materials manufacturing Asphalt paving mixture and block	32412	107.6	11.3	6.3	-	15.1	14.7	37.2	-	6.9	26.2	-
manufacturing	324121	137.7	18.4	-	-	23.3	22.6	44.0	-	-	31.4	_

Industry"    Total    Knee    Ankle    Foot    Body systems    Multiple body parts    Multiple body parts      Corrugated and solid fiber box manufacturing    11.7    3.8    3.7    3.5    1.8    10.3    –      Folding paperboard box manufacturing    27.0    16.2    6.1    –				Part of body a	affected by the	e injury or illne	SS <sup>6</sup>	
Total    Knee    Ankle    Foot    systems    Dody parts    Dody parts      Corrugated and solid fiber box manufacturing    11.7    3.8    3.7    3.5    1.8    10.3    –      Fiber can, tube, drum, and similar products manufacturing    -	Industry <sup>4</sup>		Lower	extremities		Body	Multiple	All other
manufacturing    11.7    3.8    3.7    3.5    1.8    10.3    -      Fiber can, tube, drum, and similar products manufacturing    - </td <td>·</td> <td>Total</td> <td>Knee</td> <td>Ankle</td> <td>Foot</td> <td></td> <td></td> <td>body parts<sup>7</sup></td>	·	Total	Knee	Ankle	Foot			body parts <sup>7</sup>
manufacturing    11.7    3.8    3.7    3.5    1.8    10.3    -      Fiber can, tube, drum, and similar products manufacturing    - </td <td>Corrugated and solid fiber box</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Corrugated and solid fiber box							
Folding paperboard box manufacturing    27.0    16.2    6.1    - <td></td> <td>11.7</td> <td>3.8</td> <td>3.7</td> <td>3.5</td> <td>1.8</td> <td>10.3</td> <td>-</td>		11.7	3.8	3.7	3.5	1.8	10.3	-
manufacturing    -     Paper bag and coated and treated paper manufacturing    12.3    3.2    3.0    2.7    -		27.0	16.2	6.1	-	-	-	-
Paper bag and coated and treated paper manufacturing  12.3  3.2  3.0  2.7  -  -  -    Coated and laminated packaging paper manufacturing  -	manufacturing	-	-	-	-	-	-	-
Coated and Taminated packaging paper manufacturing    - <t< td=""><td></td><td>19.2</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td></t<>		19.2	-	-	-	-	-	-
Coated and laminated paper manufacturing    15.4    - <td></td> <td>12.3</td> <td>3.2</td> <td>3.0</td> <td>2.7</td> <td>-</td> <td>-</td> <td>-</td>		12.3	3.2	3.0	2.7	-	-	-
Coated paper bag and pouch manufacturing    -		-	-	-	_	_	-	-
Uncoated paper and multiwall bag manufacturing    19.6    - <th< td=""><td></td><td>15.4</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td></th<>		15.4	-	-	-	-	-	-
Laminated aluminum foil manufacturing for flexible packaging uses  -		-	-	-	-	_	-	-
Stationery product manufacturing  8.7  -	manufacturing Laminated aluminum foil manufacturing for	19.6	_	-	_	_	_	-
Envelope manufacturing  - <td></td> <td>- 07</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td>		- 07	-	-	-	-	-	-
Other converted paper product manufacturing    9.8    3.6    -    -    -    -    8.5    -      Sanitary paper product manufacturing    10.4    -    -    -    -    9.2    -      All other converted paper product    8.9    -    -    -    -    -    9.2    -      Printing and related support activities    10.8    5.2    1.9    2.5    1.2    4.9    1      Printing and related support activities    10.8    5.2    1.9    2.5    1.2    4.9    1      Printing and related support activities    11.1    5.4    2.0    2.6    1.3    5.1    1      Commercial lithographic printing    13.6    5.9    2.9    3.6    1.1    5.6    2      Quick printing    - <t< td=""><td></td><td>8.7</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td></t<>		8.7	-	-	-	-	-	-
Sanitary paper product manufacturing  10.4  -  -  -  -  9.2  -    All other converted paper product manufacturing  8.9  - <td></td> <td></td> <td>-</td> <td>-</td> <td>_</td> <td>_</td> <td>-</td> <td>-</td>			-	-	_	_	-	-
manufacturing    8.9    -	Sanitary paper product manufacturing		- 3.0	-	-	-		-
Printing and related support activities  10.8  5.2  1.9  2.5  1.2  4.9  1.    Printing  11.1  5.4  2.0  2.6  1.3  5.1  1.    Commercial lithographic printing  13.6  5.9  2.9  3.6  1.1  5.6  2.    Commercial screen printing  -		8.9	-	-	-	-	-	-
Printing and related support activities  10.8  5.2  1.9  2.5  1.2  4.9  1.    Printing  11.1  5.4  2.0  2.6  1.3  5.1  1.    Commercial lithographic printing  13.6  5.9  2.9  3.6  1.1  5.6  2.    Commercial screen printing  -	Printing and related support activities	10.8	52	19	25	12	49	1.0
Printing  11.1  5.4  2.0  2.6  1.3  5.1  1.    Commercial lithographic printing  13.6  5.9  2.9  3.6  1.1  5.6  2.    Commercial flexographic printing  -			-	-	-		-	1.0
Commercial lithographic printing    13.6    5.9    2.9    3.6    1.1    5.6    2.9      Commercial flexographic printing    -			-	-	-		-	1.0
Commercial flexographic printing  -			-	-	-	-	-	2.7
Commercial screen printing  11.6  5.6  2.8  -  3.6  5.0  -    Quick printing  -  -  -  -  -  -  12.2  -    Digital printing  10.4  - </td <td></td> <td></td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td></td>				-				
Quick printing  -  -  -  -  -  12.2  -    Digital printing  10.4  -			5.6	2.8	_	36	5.0	_
Digital printing  10.4  -	Quick printing	-			_			_
Manifold business forms printing  10.6  -		10.4	_	_	_	_	_	_
Books printing15.7Blankbook, looseleaf binders, and devices manufacturingOther commercial printing17.416.88.2-Support activities for printing6.9Tradebinding and related work10.5Prepress servicesPetroleum and coal products manufacturing12.55.02.62.12.13.4-		-	_	_	_	_	_	_
Blankbook, looseleaf binders, and devices manufacturingOther commercial printing17.416.88.2-Support activities for printing6.9Tradebinding and related work10.5Prepress servicesPetroleum and coal products manufacturing12.55.02.62.12.13.4-			_	_	_	_	_	_
manufacturing  -  <								
Other commercial printing    17.4    16.8    -    -    -    8.2    -      Support activities for printing    6.9    -<		_	_	_	_	_	_	_
Support activities for printing    6.9    -		17.4	16.8	_	_	_	8.2	_
Tradebinding and related work  10.5  -				_	_	_	-	_
Prepress services    -			_	_	_	-	_	_
		_	-	-	-	-	-	-
	Petroleum and coal products manufacturing	12.5	5.0	2.6	2.1	2.1	3.4	_
Petroleum and coal products manufacturing 12.5 5.0 2.6 2.1 2.1 3.4 -	Petroleum and coal products manufacturing	12.5	5.0	2.6	2.1	2.1	3.4	-
Petroleum refineries				-	_			_
Asphalt paving, roofing, and saturated								
materials manufacturing 33.8 14.4 – 8.6 – – –	materials manufacturing	33.8	14.4	-	8.6	-	-	-
Asphalt paving mixture and block								
manufacturing 41.8 15.5 – 15.7 – – –	manufacturing	41.8	15.5	-	15.7	-	-	-

					F	art of body	y affected b	by the inju	ry or illness	6		
Industry <sup>4</sup>	NAICS	Total	Не	ad		Tru	unk		Upp	er extrem	ities	
	code <sup>5</sup>	cases	Total	Eyes	Neck	Total	Back	Total	Shoulder	Arm	Hand	Wrist
Other petroleum and coal products												
manufacturing	32419	80.2	10.8	-	-	16.3	10.3	22.4		_	10.2	_
All other petroleum and coal products												
manufacturing	324199	109.4	-	-	-	-	-	30.9	-	-	-	-
Chemical manufacturing	325	65.3	5.1	2.4	0.3	15.7	11.2	23.8	5.8	4.4	8.6	2.4
Basic chemical manufacturing	3251	49.0	4.6	2.4	_	13.2	10.3	14.7	4.1	4.9	3.4	1.6
Petrochemical manufacturing	32511	12.0	_	_	_	_	_	5.7	_	_	_	_
Industrial gas manufacturing	32512	42.8	-	_	_	_	-	-	_	_	-	_
Other basic inorganic chemical manufacturing	32518	49.3	-	_		7.8	6.8	18.8	6.8	6.9	-	4.3
All other basic inorganic chemical												
manufacturing	325188	53.3	-	-	-	6.5	-	27.4	10.5	8.9	-	6.6
Other basic organic chemical manufacturing	32519	71.0	11.8	6.2	-	21.1	17.1	18.0	-	7.0	6.5	-
Ethyl alcohol manufacturing	325193	30.1	-	-		_	-	-	-	-	-	-
All other basic organic chemical												
manufacturing	325199	81.3	15.5	8.6	-	27.4	21.8	15.6	-	5.9	6.7	-
Resin, synthetic rubber, and artificial and												
synthetic fibers and filaments manufacturing	3252	89.5	4.2	3.4	-	20.4	14.7	37.6	6.1	7.5	14.2	-
Resin and synthetic rubber manufacturing	32521	100.6	4.3	3.4	-	25.0	17.7	39.6	5.4	7.3	14.8	-
Plastics material and resin manufacturing	325211	110.3	3.7	-	-	27.9	19.5	43.7	5.2	7.5	17.5	-
Synthetic rubber manufacturing	325212	53.2	-	-	-	-	-	19.5	-	-	-	-
Artificial and synthetic fibers and filaments												
manufacturing	32522	60.4	-	-	-	8.2	6.7	32.5	8.1	8.1	12.9	-
Pesticide, fertilizer, and other agricultural												
chemical manufacturing	3253	64.6	12.3	9.0	-	7.6	7.6	19.9	6.5	-	7.4	-
Fertilizer manufacturing	32531	72.5	16.3	-	-	12.7	12.7	16.3	10.8	-	-	-
Phosphatic fertilizer manufacturing	325312	83.0	46.1	-	-	-	-	31.2	-	-	-	-
Fertilizer (mixing only) manufacturing	325314	126.7	-	-	-	-	-	-	-	-	-	-
Pesticide and other agricultural chemical												
manufacturing	32532	52.7	-	-	-	-	-	25.4	-		15.8	_
Pharmaceutical and medicine manufacturing	3254	50.9	3.1	.9	-	11.7	9.5	19.9	5.3	2.5	8.2	2.2
Pharmaceutical and medicine manufacturing	32541	50.9	3.1	.9	-	11.7	9.5	19.9	5.3	2.5	8.2	2.2
Medicinal and botanical manufacturing	325411	58.9	-		-	8.9	7.8	13.5	-	-	-	-
Pharmaceutical preparation manufacturing	325412	47.1	2.5	.7	-	11.2	9.2	17.9	5.6	2.0	7.3	2.0
In-vitro diagnostic substance manufacturing	325413	80.5	-	-	-	17.1	9.5	44.1	-	8.8	19.4	-
Biological product (except diagnostic)	005444	50.5				40.4	40.0	00 5				
manufacturing	325414	52.5	-	-	-	13.4	13.0	22.5	-	_	9.1	
Paint, coating, and adhesive manufacturing	3255	103.9	10.3	-	-	40.5	24.8	22.9	5.1	4.9	8.1	2.8
Paint and coating manufacturing	32551	83.4 141.9	14.4	-	-	37.3	16.8	14.7 38.0	11.9	_ 11.7	11.3	-
Adhesive manufacturing	32552	141.9	-	_	-	46.4	39.6	38.0	11.9	11.7	-	-
Soap, cleaning compound, and toilet preparation	3256	64.2	3.8	1.8	_	15.3	9.9	27.0	6.2	1.6	12.3	2.7
manufacturing Soap and cleaning compound manufacturing	3256	64.2 65.9	3.8	1.8	_	21.9	9.9	27.0	7.1	1.6	12.3	2.1
Soap and other detergent manufacturing	325611	50.4	- 3.5	_	_	16.4	- 14.1	27.0	8.6	_		-
Polish and other sanitation good		50.4	-	_	-	10.4		21.9	0.0	_	-	-
manufacturing	325612	71.6	-	-	-	23.8	21.5	29.6	_	-	15.9	-
Surface active agent manufacturing	325613	128.2	-	-	-	44.1	44.1	44.2	-	-	37.8	-
Toilet preparation manufacturing	32562	62.2	4.2	_	-	7.5	5.0	27.1	5.1	_	13.7	-

			Part of body a	affected by the	e injury or illne	ess <sup>6</sup>	
Industry <sup>4</sup>		Lower	extremities		Body	Multiple	All other
	Total	Knee	Ankle	Foot	systems	body parts	body parts <sup>7</sup>
Other petroleum and coal products							
manufacturing	17.0	-	-	-	-	-	-
All other petroleum and coal products manufacturing	33.3		_		_		
manulaciuning	33.3	_	-	_	_	_	_
Chemical manufacturing	10.6	3.4	2.5	1.9	1.6	7.9	0.3
Basic chemical manufacturing	10.3	2.9	3.2	2.7	1.5	4.4	_
Petrochemical manufacturing	-	_	-	_	-	-	_
Industrial gas manufacturing	22.4	_	-	-	-	-	_
Other basic inorganic chemical manufacturing	14.8	-	-	7.6	-	4.9	-
All other basic inorganic chemical							
manufacturing	13.7	-	-	8.8	-	-	-
Other basic organic chemical manufacturing	9.4	-	-	-	-	7.2	-
Ethyl alcohol manufacturing	-	-	-	-	-	-	-
All other basic organic chemical							
manufacturing	9.9	-	-	-	-	8.1	-
Resin, synthetic rubber, and artificial and							
synthetic fibers and filaments manufacturing	14.3	6.4	4.4	-	-	10.8	-
Resin and synthetic rubber manufacturing	15.3	6.8	5.6	-	-	14.1	-
Plastics material and resin manufacturing	16.9	8.0	6.6	-	-	16.1	-
Synthetic rubber manufacturing	-	-	-	-	-	-	-
Artificial and synthetic fibers and filaments	44.0						
manufacturing	11.8	_	_	_	_	-	_
Pesticide, fertilizer, and other agricultural chemical manufacturing	13.9					10.9	
Fertilizer manufacturing	13.9	_	_	_	_	10.9	_
Phosphatic fertilizer manufacturing	- 17.0	_	_	_	_	10.2	_
Fertilizer (mixing only) manufacturing	50.5						
Pesticide and other agricultural chemical	00.0						
manufacturing	_	_	_	_	_	11.9	_
Pharmaceutical and medicine manufacturing	7.8	3.2	1.5	1.3	.6	7.3	_
Pharmaceutical and medicine manufacturing	7.8	3.2	1.5	1.3	.6	7.3	_
Medicinal and botanical manufacturing	_	_	_	_	_	25.0	_
Pharmaceutical preparation manufacturing	8.1	3.4	1.4	1.3	_	6.4	-
In-vitro diagnostic substance manufacturing	-	_	-	_	-	-	_
Biological product (except diagnostic)							
manufacturing	8.5	_	-	-	-	-	-
Paint, coating, and adhesive manufacturing	11.6	3.2	7.1	-	-	14.3	-
Paint and coating manufacturing	9.5	-	4.6	-		-	-
Adhesive manufacturing	15.4	-	11.7	-		39.3	-
Soap, cleaning compound, and toilet preparation							
manufacturing	8.8	2.2		4.1	-	7.8	-
Soap and cleaning compound manufacturing	9.5	-	-	5.1		3.5	-
Soap and other detergent manufacturing Polish and other sanitation good	7.2	-	-	-	-	-	-
manufacturing	13.9	_	_	7.9	_	_	_
Surface active agent manufacturing		_	_		_	_	_
Toilet preparation manufacturing	8.1	_	_	_	_	12.9	_

					F	Part of body	y affected b	by the inju	ry or illness	6		
Industry <sup>4</sup>	NAICS	Total	He	ad		Tru	unk		Upp	er extremi	ities	
	code <sup>5</sup>	cases	Total	Eyes	Neck	Total	Back	Total	Shoulder	Arm	Hand	Wrist
Other chemical product and preparation												
manufacturing	3259	94.0	9.3	4.0	_	16.7	8.6	36.8	10.1	10.4	9.8	5.5
Printing ink manufacturing	32591	108.5	_	_	_	_	-	42.9	_	_	-	_
All other chemical product and preparation												
manufacturing	32599	88.2	7.4	4.9	-	19.6	9.5	37.9	12.1	9.3	11.2	4.2
Custom compounding of purchased resins	325991	119.5	23.8	14.4	-	18.5	14.4	51.2	10.9	-	27.8	-
Photographic film, paper, plate, and												
chemical manufacturing	325992	110.0	-	-	-	25.1	-	54.9	-	-	-	-
All other miscellaneous chemical product												
and preparation manufacturing	325998	64.4	-	-	-	17.6	8.2	24.5	14.0	-	4.8	-
Plastics and rubber products manufacturing <sup>10</sup>	326	127.6	11.2	4.5	0.6	24.9	17.3	61.1	9.5	7.2	33.6	8.2
Plastics product manufacturing <sup>10</sup>	3261	127.0	12.3	4.3	.5	24.9	17.3	54.1	7.2	5.5	31.3	7.5
Plastics packaging materials and unlaminated	5201	121.7	12.5	4.0	.5	24.3	10.1	54.1	1.2	5.5	51.5	1.5
film and sheet manufacturing	32611	97.5	5.1	3.8	_	18.3	12.8	50.0	5.3	5.8	32.6	5.7
Plastics bag and pouch manufacturing	326111	74.2			_	13.4	9.7	41.2		_	31.8	
Plastics packaging film and sheet (including	020111	74.2				10.4	0.1	71.2			01.0	
laminated) manufacturing	326112	117.3	_	_	_	18.1	13.1	67.4	20.3	_	24.6	16.4
Unlaminated plastics film and sheet (except	020112					10.1	10.1	01.1	20.0		20	10.1
packaging) manufacturing	326113	109.9	_	_	_	22.5	15.3	51.5	_	8.4	36.0	_
Plastics pipe, pipe fitting, and unlaminated	020110							0.10		0		
profile shape manufacturing	32612	167.1	11.4	3.4	_	32.1	26.0	80.2	7.9	6.8	49.4	6.5
Unlaminated plastics profile shape		-		_		_					_	
manufacturing	326121	150.3	9.0	_	_	49.1	42.0	63.2	_	13.6	33.4	9.1
Plastics pipe and pipe fitting manufacturing	326122	180.8	13.3	-	-	18.4	13.2	93.9	9.9	-	62.3	_
Laminated plastics plate, sheet (except												
packaging), and shape manufacturing	32613	82.6	_	-	-	16.6	-	38.6	-	-	19.5	-
Polystyrene foam product manufacturing	32614	116.8	-	-	-	36.0	32.7	49.1	7.1	8.2	22.3	7.6
Urethane and other foam product (except												
polystyrene) manufacturing	32615	145.7	15.0	5.7	-	33.8	23.8	60.5	11.0	6.8	33.7	5.5
Plastics bottle manufacturing	32616	84.3	5.8	-	-	31.4	22.4	29.3	-	-	17.9	5.6
Other plastics product manufacturing <sup>10</sup>	32619	125.2	16.0	6.2	-	23.2	16.6	54.2	7.7	5.5	30.3	8.7
All other plastics product manufacturing <sup>10</sup>	326199	128.8	17.6	6.7	-	22.1	16.0	55.3	8.3	5.3	30.9	8.7
Rubber product manufacturing <sup>10</sup>	3262	150.7	7.0	3.2	1.3	25.2	13.9	88.4	18.6	13.9	42.5	10.8
Tire manufacturing	32621	148.1	5.7	-	-	29.8	14.4	74.6	22.8	12.6	24.4	10.6
Tire manufacturing (except retreading)	326211	150.0	5.4	-	-	20.5	13.9	82.8	26.4	13.6	26.1	12.3
Tire retreading	326212	135.8	-	-	-	89.8	-	21.3	-	-	-	-
Rubber and plastics hoses and belting	20000	400.0	107			00 5	10.4	440.0	10.0	22.0	40.0	40.4
manufacturing	32622	168.0	10.7	4.2	_	28.5 19.1	13.1	116.6 90.0	18.0 14.5	33.9 6.4	48.9 58.3	12.4 10.1
Other rubber product manufacturing <sup>10</sup> Rubber product manufacturing for	32629	145.8	6.8	4.3	-	19.1	13.8	90.0	14.5	0.4	50.3	10.1
mechanical use	326291	177.2	6.2	_	_	22.7	16.2	112.2	19.6	8.9	68.1	15.2
All other rubber product manufacturing <sup>10</sup>	326291	108.7	7.6	_	_	14.8	10.2	63.8	8.5	0.9	46.7	- 15.2
An other russer product manufacturing **	520200	100.1	1.0				10.5	00.0	0.0			
Nonmetallic mineral product manufacturing	327	147.7	12.2	7.2	2.4	35.8	23.3	51.7	10.4	8.3	25.5	5.5
Clay product and refractory manufacturing	3271	135.2	18.4	14.9	_	30.1	25.5	57.1	11.5	5.4	28.7	9.7
Pottery, ceramics, and plumbing fixture												
manufacturing	32711	178.3	_	-	-	52.6	46.7	70.2	10.9	_	32.5	20.2
	52/11	170.3	_	_	_	52.0	40.7	10.2	10.9	_	52.0	20.2

			Part of body a	affected by the	e injury or illne	ss <sup>6</sup>	
Industry <sup>4</sup>		Lower	extremities		Body	Multiple	All other
	Total	Knee	Ankle	Foot	systems	body parts	body parts <sup>7</sup>
Other chemical product and preparation							
manufacturing Printing ink manufacturing All other chemical product and preparation	16.9 48.8	4.5 -		2.4 _	6.6 —	7.1	
manufacturing Custom compounding of purchased resins Photographic film, paper, plate, and	14.0 17.6	5.2 -		3.0 -		7.6 -	
chemical manufacturing	13.4	-	-	-	-	14.7	-
and preparation manufacturing	12.7	_	_	_	-	5.9	_
Plastics and rubber products manufacturing <sup>10</sup> Plastics product manufacturing <sup>10</sup> Plastics packaging materials and unlaminated	20.7 20.8	6.6 6.5	4.3 4.5	5.8 5.9	1.5 1.3	6.9 7.1	0.6 .8
film and sheet manufacturing Plastics bag and pouch manufacturing Plastics packaging film and sheet (including	15.5 9.8	7.2 -		4.7 5.8	1.9 _	5.7 -	
laminated) manufacturing Unlaminated plastics film and sheet (except	14.6	-	-	-	-	-	-
packaging) manufacturing	20.6	10.4	-	4.4	-	7.9	_
profile shape manufacturing Unlaminated plastics profile shape	31.1	10.7	5.3	8.7	-	11.0	_
Plastics pipe and pipe fitting manufacturing Laminated plastics plate, sheet (except	12.9 45.7	_ 16.0	_ 9.6	6.6 10.4		12.9 9.5	
packaging), and shape manufacturing Polystyrene foam product manufacturing Urethane and other foam product (except	15.6 23.2			_ 9.6			
polystyrene) manufacturing	24.2 9.7	6.0 _	8.4 _	7.7 -		7.3 8.0	
Other plastics product manufacturing <sup>10</sup> All other plastics product manufacturing <sup>10</sup> Rubber product manufacturing <sup>10</sup>	21.6 22.6 20.1	6.1 6.5 7.1	5.3 5.7 3.5	5.6 5.9 5.5	.9 1.0 2.4	7.4 7.9 6.4	1.4 1.6 —
Tire manufacturing Tire manufacturing (except retreading) Tire retreading	27.2 29.8 —	10.8 12.0 —	4.6 5.3 -	8.6 9.9 —		8.3 8.7 -	
Rubber and plastics hoses and belting manufacturing	7.7	_	_	_	_	_	_
Other rubber product manufacturing <sup>10</sup> Rubber product manufacturing for	18.2	5.1	3.6	4.0	5.1	6.4	_
mechanical use All other rubber product manufacturing <sup>10</sup>	17.4 19.1				8.2	10.5 —	
Nonmetallic mineral product manufacturing Clay product and refractory manufacturing	32.8 20.4	8.9 6.8	8.3 3.9	9.2 -	.8	10.9 9.2	.9 _
Pottery, ceramics, and plumbing fixture manufacturing	36.0	11.6	_	_	-	14.8	_

					P	Part of body	y affected I	by the inju	ry or illness	6		
Industry <sup>4</sup>	NAICS	Total	He	ad		Tru	unk		Upp	er extrem	ities	
	code <sup>5</sup>	cases	Total	Eyes	Neck	Total	Back	Total	Shoulder	Arm	Hand	Wrist
Vitreous china plumbing fixture and china												
and earthenware bathroom accessories												
manufacturing	327111	87.0	-	-	-	-	-	44.3	-	-	-	-
Vitreous china, fine earthenware, and other												
pottery product manufacturing	327112	235.4	-	-	-	71.0	57.8	88.2	-	-	39.2	33.5
Porcelain electrical supply manufacturing	327113	180.8	-	-	-	47.3	47.3	69.0	-	-	47.6	-
Clay building material and refractories	20740	400.4	07.0	00.0		440	44.0	40.0	10.0		00.0	
manufacturing Brick and structural clav tile manufacturing	32712 327121	106.1 98.4	27.6	23.2	-	14.9 23.6	11.2	48.3 51.0	12.0	_	26.2 33.6	-
	327121	98.4 188.9	104.7	1047	_	23.6	_		_	-		-
Ceramic wall and floor tile manufacturing			-	104.7		_		56.1	1	_	-	_
Clay refractory manufacturing	327124	82.6	-	-	-	-	-	52.4	-	-	-	-
Nonclay refractory manufacturing	327125	83.2	-	-	-	-	-	43.7	-	-	-	_
Glass and glass product manufacturing	3272	118.9	12.5	10.1	3.4	24.9	19.0	47.8	8.1	11.3	20.8	6.6
Glass and glass product manufacturing	32721	118.9	12.5	10.1	3.4	24.9	19.0	47.8	8.1	11.3	20.8	6.6
Other pressed and blown glass and												
glassware manufacturing	327212	95.8	-	-	-	16.2	15.5	34.8	-	-	15.3	-
Glass container manufacturing	327213	73.7	-	-	-	10.7	-	37.0	10.2	-	15.0	-
Glass product manufacturing made of												
purchased glass	327215	157.9	21.9	19.5	4.3	33.8	24.8	62.9	6.8	18.4	29.5	7.7
Cement and concrete product manufacturing	3273	174.4	11.4	3.4	2.6	41.6	25.6	57.0	13.9	9.5	27.3	4.4
Ready-mix concrete manufacturing	32732	208.9	17.8	4.2	5.4	48.1	28.6	64.4	14.6	16.3	26.5	3.7
Concrete pipe, brick, and block manufacturing	32733	137.8	8.0	-	-	16.6	7.0	55.3	-	-	46.0	-
Concrete block and brick manufacturing	327331	174.0	-	-	-	22.1	10.4	80.2	-	-	66.3	-
Concrete pipe manufacturing	327332	63.2	-	-	-	-	-	-	-	-	-	-
Other concrete product manufacturing	32739	185.1	5.5	4.1	-	55.7	37.6	62.0	23.4	-	27.0	7.3
Lime and gypsum product manufacturing	3274	97.3	-	-	-	20.3	15.9	37.9	-	-	23.8	-
Gypsum product manufacturing	32742	116.9	-	-	-	25.7	20.2	48.1	-	-	30.2	-
Other nonmetallic mineral product manufacturing	3279	133.6	11.0	9.2	-	40.9	22.9	42.9	6.0	4.8	25.1	5.3
Abrasive product manufacturing	32791	234.7	-	_	-	85.9	55.6	41.7	-	-	_	-
All other nonmetallic mineral product												
manufacturing	32799	115.8	9.9	8.9	-	33.0	17.2	43.1	4.5	4.5	27.2	5.9
Cut stone and stone product manufacturing	327991	95.5	-	-	-	32.5	27.4	40.4	-	-	33.5	_
Ground or treated mineral and earth												
manufacturing	327992	95.8	62.5	58.6	-	-	-	_	-	-	-	_
Mineral wool manufacturing	327993	132.2	-	-	-	35.5	9.8	62.1	-	-	34.3	16.7
-												
Primary metal manufacturing	331	154.5	10.9	6.8	1.8	34.9	19.7	63.9	12.2	8.3	36.2	4.9
Iron and steel mills and ferroalloy manufacturing	3311	76.8	6.5	4.3	3.1	14.3	6.6	31.3	8.7	5.8	12.9	-
Iron and steel mills and ferroalloy												
manufacturing	33111	76.8	6.5	4.3	3.1	14.3	6.6	31.3	8.7	5.8	12.9	-
Iron and steel mills	331111	73.8	6.1	4.0	2.1	14.0	6.7	30.4	9.0	5.9	11.8	-
Electrometallurgical ferroalloy product												
manufacturing	331112	186.8	-	-	-	_	-	67.1	-	_	_	-
Steel product manufacturing from purchased												
steel	3312	163.0	13.5	8.4	-	34.6	17.5	74.3	8.7	3.2	56.9	3.3
Iron and steel pipe and tube manufacturing	_			-			-	-		-		
from purchased steel	33121	153.1	22.7	14.1	_	28.5	16.6	65.4	12.4	6.3	43.5	_
Rolling and drawing of purchased steel	33122	170.7	6.3	_	_	39.3	18.2	81.4	5.8	_	67.4	_
Rolled steel shape manufacturing	331221	205.3	8.5	_	_	37.0	23.1	104.9	7.8	_	85.4	_

			Part of body a	affected by the	e injury or illne	ess <sup>6</sup>	
Industry <sup>4</sup>		Lower	extremities	I	Body	Multiple	All other
	Total	Knee	Ankle	Foot	systems	body parts	body parts <sup>7</sup>
Vitreous china plumbing fixture and china							
and earthenware bathroom accessories							
manufacturing Vitreous china, fine earthenware, and other	-	-	-	-	-	-	-
pottery product manufacturing	44.7	26.1	-	-	-	-	-
Porcelain electrical supply manufacturing	46.2	-	-	-	-	-	-
Clay building material and refractories							
manufacturing	10.0	-	-	-	-	-	-
Brick and structural clay tile manufacturing	-	-	-	-	-	-	-
Ceramic wall and floor tile manufacturing	-	-	-	-	-	-	-
Clay refractory manufacturing	-	-	-	-		-	-
Nonclay refractory manufacturing	-	-	-	- 70		-	-
Glass and glass product manufacturing	23.9	7.4	3.3	7.2	2.4	3.2	-
Glass and glass product manufacturing	23.9	7.4	3.3	7.2	2.4	3.2	-
Other pressed and blown glass and	00.0	477					
glassware manufacturing	26.3	17.7	-	-	-	-	-
Glass container manufacturing	12.8	-	-	-	-	-	-
Glass product manufacturing made of	29.6	6.2	4.9	10.0			
purchased glass	29.6 47.5	6.3 12.5	4.9	10.0 11.3		13.4	-
Cement and concrete product manufacturing	47.5 51.5	12.5	19.0	9.3		20.3	-
Ready-mix concrete manufacturing Concrete pipe, brick, and block manufacturing	46.2	-	23.0	9.3 17.3	_	20.3	-
Concrete block and brick manufacturing	40.2 49.5	_	34.2	- 17.5	_	13.3	-
Concrete pipe manufacturing	49.5 39.2	_	54.2	39.2	_	-	—
Other concrete product manufacturing	55.0	_ 14.7	9.4	15.2	_	6.4	_
Lime and gypsum product manufacturing	24.1	-	- 3.4	22.6		- 0.4	
Gypsum product manufacturing	24.1		I _	28.7		_	_
Other nonmetallic mineral product manufacturing	16.3	4.9	_	7.1	_	17.2	_
Abrasive product manufacturing	-	-	_		_	67.3	_
All other nonmetallic mineral product						07.0	
manufacturing	16.4	4.0	_	7.3	_	8.5	_
Cut stone and stone product manufacturing	22.6	_	_	_	_	-	_
Ground or treated mineral and earth							
manufacturing	_	_	_	_	_	_	_
Mineral wool manufacturing	_	_	_	_	_	24.1	_
g							
Primary metal manufacturing	31.2	10.1	5.0	8.7	3.4	7.8	0.6
Iron and steel mills and ferroalloy manufacturing	17.3	7.9	3.2	1.9	_	2.8	_
Iron and steel mills and ferroalloy							
manufacturing	17.3	7.9	3.2	1.9	-	2.8	-
Iron and steel mills	17.1	8.0	2.8	2.0	-	2.7	-
Electrometallurgical ferroalloy product							
manufacturing	-	-		–		–	-
Steel product manufacturing from purchased							
steel	29.4	8.8	6.7	4.3	6.8	4.4	-
Iron and steel pipe and tube manufacturing							
from purchased steel	21.1	11.5		-	7.0	8.4	-
Rolling and drawing of purchased steel	35.9	6.7	9.4	4.7	6.6	-	-
Rolled steel shape manufacturing	44.2	8.5	12.9	6.3	9.4	-	-

					P	Part of body	y affected I	by the inju	ry or illness	6		
Industry <sup>4</sup>	NAICS code <sup>5</sup>	Total cases	He	ad		Tru	unk		Upp	er extrem	ities	
			Total	Eyes	Neck	Total	Back	Total	Shoulder	Arm	Hand	Wrist
Steel wire drawing	331222	91.4	-	-	-	44.8	-	27.4	_	-	26.2	_
Alumina and aluminum production and processing	3313	127.0	6.0	-	-	26.0	17.0	57.0	13.2	7.7	32.6	2.8
Alumina and aluminum production and processing	33131	127.0	6.0	_	_	26.0	17.0	57.0	13.2	7.7	32.6	2.8
Primary aluminum production Secondary smelting and alloying of	331312	166.5	-	-	-	25.4	24.5	77.4	36.8	-	24.5	-
aluminum	331314	304.3	-	-	-	67.1	28.9	127.9	-	-	84.7	-
manufacturing	331315	61.8	-	-	-	18.2	13.3	17.5	_	_	-	-
Aluminum extruded product manufacturing	331316	116.8	-	-	-	20.5	10.5	57.3	-	-	44.6	-
Other aluminum rolling and drawing	331319	130.9	-	-	-	37.4	32.0	75.7	-	-	32.7	-
and processing Nonferrous metal (except aluminum) smelting	3314	142.3	6.5	-	-	33.0	23.1	68.9	15.7	4.2	42.1	6.5
and refining	33141	45.0	-	-	-	-	-	17.8	-	-	-	-
metal (except copper and aluminum) Copper rolling, drawing, extruding, and	331419	39.1	-	-	-	-	-	-	-	-	-	-
alloying	33142 331421	159.2 223.0	6.4	_	-	45.9 59.9	27.9 36.0	66.1 94.2	19.1 29.1	_	32.0 46.4	8.5
Nonferrous metal (except copper and aluminum) rolling, drawing, extruding, and	551421	223.0				39.9	30.0	94.2	29.1	-	40.4	_
alloying Nonferrous metal (except copper and	33149	162.7	7.2	-	-	29.5	25.6	91.3	16.7	-	65.6	-
aluminum) rolling, drawing, and extruding	331491	169.4	11.5	-	_	22.8	19.7	113.3	29.5	-	72.9	-
Foundries	3315	225.4	17.3	12.7	2.1	55.1	30.0	83.6	14.2	14.7	42.5	8.7
Ferrous metal foundries	33151	251.7	20.1	16.5	-	62.7	32.5	94.6	17.3	19.1	46.5	8.7
Iron foundries	331511	220.5	29.1	25.1	-	49.4	27.9	79.2	15.9	10.9	42.4	6.2
Steel investment foundries	331512	167.3	-	-	-	39.6	15.4	80.8	-	20.8	25.0	22.8
Nonferrous metal foundries	33152	185.9	13.2	6.9	2.8	43.7	26.2	67.1	9.6	8.0	36.5	8.7
Aluminum die-casting foundries Nonferrous (except aluminum) die-casting	331521	174.7	18.2	7.9	-	44.4	30.3	49.2	13.2	-	23.9	-
foundries	331522	72.1	-	-	-	-	-	-	-	-	-	-
Aluminum foundries (except die-casting) Other nonferrous foundries (except	331524	235.8	15.2	10.0	-	63.7	30.3	93.9	9.4	10.4	47.2	17.7
die-casting)	331528	127.1	-	-	-	-	-	54.0	-	-	27.3	-
Fabricated metal product manufacturing Forging and stamping	332 3321	151.3 178.6	15.5 15.6	10.1 9.8	1.0 3.1	29.6 44.5	21.3 35.6	70.8 77.5	8.7 12.2	7.0 3.9	44.7 48.4	7.4 8.0
	3321	178.6	15.6		3.1		35.6	77.5	12.2	3.9 3.9	48.4	8.0 8.0
Forging and stamping	33211	178.6 250.3	15.6	9.8 6.9	3.1 9.4	44.5 78.3	35.6 67.9	77.5 96.0	12.2 20.9	3.9	48.4	8.0
Iron and steel forging	332111	250.3 153.9	18.1	6.9	-	33.5	28.4	96.0 49.4		_	29.3	17.9
Nonferrous forging	332112	153.9	21.4	17.1	-		-	-	- 77		29.3 64.1	
Metal stamping			21.4	17.1	-	38.5	29.1	91.7	7.7	6.5		4.0
Powder metallurgy part manufacturing	332117	87.5	- 07		-	-	-	31.7	-	-	-	10.4
Cutlery and handtool manufacturing	3322	124.9	8.7	3.9	-	25.5	21.4	69.3	9.4	6.7	34.6	18.4
Cutlery and handtool manufacturing Cutlery and flatware (except precious)	33221	124.9	8.7	3.9	_	25.5	21.4	69.3	9.4	6.7	34.6	18.4
manufacturing	332211	138.7	-	-	-	26.8	26.8	86.2	-	-	-	66.6

			Part of body a	affected by the	e injury or illne	ess <sup>6</sup>	
Industry <sup>4</sup>		Lower	extremities	I	Body	Multiple	All other
	Total	Knee	Ankle	Foot	systems	body parts	body parts <sup>7</sup>
Steel wire drawing	16.8	_	_	_	_	_	_
Alumina and aluminum production and							
processing	22.7	8.9	-	6.3	4.3	8.8	-
Alumina and aluminum production and processing	22.7	8.9		6.3	4.3	8.8	
Primary aluminum production	45.2	22.6		0.5	4.5	- 0.0	_
Secondary smelting and alloying of	40.2	22.0					
aluminum	32.4	-	-	_	35.9	_	-
Aluminum sheet, plate, and foil							
manufacturing	14.3	-	-	-	-	-	-
Aluminum extruded product manufacturing	21.5	8.6	-	-	-	-	-
Other aluminum rolling and drawing Nonferrous metal (except aluminum) production	-	-	-	-	-	_	_
and processing	22.9	10.1	3.8	5.8	_	8.4	_
Nonferrous metal (except aluminum) smelting	22.5	10.1	0.0	0.0		0.4	
and refining	_	-	_	_	_	_	_
Primary smelting and refining of nonferrous							
metal (except copper and aluminum)	-	-	-	-	-	_	-
Copper rolling, drawing, extruding, and							
alloying	27.6	13.5	6.7	6.4	-	12.2	-
Copper rolling, drawing, and extruding	39.2	24.2	12.3	-	-	19.5	-
Nonferrous metal (except copper and aluminum) rolling, drawing, extruding, and							
alloying	23.0	8.5	_	7.3	_	7.3	_
Nonferrous metal (except copper and	20.0	0.0		1.0		1.0	
aluminum) rolling, drawing, and extruding	11.6	-	_	_	-	_	-
Foundries	49.8	12.9	7.7	18.2	3.9	12.3	1.2
Ferrous metal foundries	55.9	15.0	9.9	18.8	3.2	11.6	2.0
Iron foundries	46.4	10.1	7.5	22.3	3.9	8.4	-
Steel investment foundries	30.9	12.8	-	-	-	-	-
Nonferrous metal foundries Aluminum die-casting foundries	40.7 38.1	9.7 9.5	4.2	17.2 15.1	5.0	13.5 20.8	_
Nonferrous (except aluminum) die-casting	50.1	9.5	_	15.1	_	20.0	_
foundries	_	_	_	_	_	_	_
Aluminum foundries (except die-casting)	37.7	-	_	16.3	11.4	_	-
Other nonferrous foundries (except							
die-casting)	29.5	27.9	-	-	-	-	-
Fabricated metal product manufacturing	28.0	7.8	4.7	8.2	1.6	4.6	.3
Forging and stamping	29.3	7.9	9.5	8.6	3.4	5.1	
Forging and stamping	29.3	7.9	9.5	8.6	3.4	5.1	-
Iron and steel forging	32.0	7.4	10.0	11.7	-	7.5	-
Nonferrous forging	56.4	25.4	-	_	-	-	-
Metal stamping	25.4	4.5	5.8	10.5	-	6.6	-
Powder metallurgy part manufacturing	37.5	26.4	-	-	-	_	-
Cutlery and handtool manufacturing	17.0 17.0	12.6 12.6	_	-	-	_	_
Cutlery and handtool manufacturing Cutlery and flatware (except precious)	17.0	12.0	-	-	-	-	
manufacturing	_	_	_	_	_	_	_

					P	Part of body	y affected b	by the inju	ry or illness	6		
Industrv <sup>4</sup>	NAICS	Total	He	ad		Tru	unk		Upp	er extremi	ties	
inductiy	code <sup>5</sup>	cases	Total	Eyes	Neck	Total	Back	Total	Shoulder	Arm	Hand	Wrist
Hand and edge tool manufacturing	332212	112.8	6.0	_	_	27.9	22.2	60.7	8.3	_	43.0	_
Kitchen utensil, pot, and pan manufacturing Architectural and structural metals	332214	114.0	_	-	-	_	-	59.1	-	-	_	-
manufacturing	3323	205.3	27.1	18.0	0.7	33.4	21.3	87.8	7.1	7.8	61.4	10.4
Plate work and fabricated structural product manufacturing	33231	193.5	25.7	18.6	-	27.7	17.5	82.9	6.1	7.9	50.0	16.7
Prefabricated metal building and component manufacturing	332311	154.8	23.0	13.0	_	17.3	14.3	84.7	_	7.8	62.7	11.0
Fabricated structural metal manufacturing Plate work manufacturing	332312 332313	208.4 190.0	28.8 21.8	20.6 18.3	-	28.3 32.6	15.3 23.0	85.0 78.3	7.3 5.7	5.5 12.0	51.1 40.7	19.5 14.9
Ornamental and architectural metal products	33232	216.0	28.4	17.5	1.2	38.5	24.7	92.2	7.9	7.7	71.7	4.8
manufacturing Metal window and door manufacturing	332321	149.1	7.0	4.2	-	24.6	20.6	77.7	9.0	3.2	58.0	7.3
Sheet metal work manufacturing Ornamental and architectural metal work	332322	234.8	26.7	22.2	_	48.0	27.1	108.9	9.1	8.9	87.2	3.5
manufacturing Boiler, tank, and shipping container	332323	267.2	67.1	24.8	-	33.1	24.6	66.7	-	11.0	48.2	_
manufacturing Power boiler and heat exchanger	3324	146.4	20.1	14.3	2.2	27.2	20.5	58.5	13.1	7.1	29.8	7.6
manufacturing	33241	115.7	14.9	12.3	-	12.7	10.4	54.5	11.5	11.1	24.1	5.9
Metal tank (heavy gauge) manufacturing Metal can, box, and other metal container	33242	196.1	43.1	28.5	_	29.9	15.9	61.6	12.7	6.1	35.4	6.1
(light gauge) manufacturing Metal can manufacturing	33243 332431	126.3 36.9	4.1		4.9	35.6	32.0	58.7 14.3	14.5	4.9	29.2 8.7	10.1
Other metal container manufacturing	332439	249.8	-	-	-	80.1	71.9	120.1	32.3	-	57.6	21.5
Hardware manufacturing Spring and wire product manufacturing	3325 3326	82.2 135.4	6.8 11.5	6.5 9.6	_	8.5 26.3	8.5 21.8	41.6 80.9	9.2 5.8	- 5.3	22.5 55.0	9.2 3.8
Spring and wire product manufacturing	33261	135.4	11.5	9.6	_	26.3	21.8	80.9	5.8	5.3	55.0	3.8
Spring (heavy gauge) manufacturing	332611	269.3	-	-	-	111.3	93.9	130.1	-	-	-	-
Spring (light gauge) manufacturing Other fabricated wire product	332612	88.6	_	_	-	_	-	49.8	_	-	40.3	-
manufacturing Machine shops; turned product; and screw, nut,	332618	127.7	11.8	9.6	-	18.3	16.5	83.2	5.7	-	67.3	-
and bolt manufacturing	3327	139.0	9.8	5.1	-	27.7	22.5	78.1	7.7	10.4	50.8	6.0
Machine shops Turned product and screw, nut, and bolt	33271	146.0	11.1	6.0	-	28.6	24.9	81.4	6.9	11.8	54.5	4.6
manufacturing	33272	114.4	5.3	_	_	24.9	14.4	66.7	10.5	5.3	37.5	11.1
Precision turned product manufacturing Bolt, nut, screw, rivet, and washer	332721	115.1	6.2	-	-	25.5	10.9	65.4	6.6	-	44.9	6.6
manufacturing	332722	113.6	4.4	-	-	24.4	18.1	68.1	14.5	7.2	29.9	15.6
Coating, engraving, heat treating, and allied activities	3328	156.4	14.3	10.7	1.5	36.2	25.7	67.2	10.6	5.5	38.6	6.6
Coating, engraving, heat treating, and allied activities	33281	156.4	14.3	10.7	1.5	36.2	25.7	67.2	10.6	5.5	38.6	6.6
Metal heat treating Metal coating, engraving (except jewelry	332811	185.4	-	_	-	22.4	23.7 22.4	81.0	14.8	13.7	36.1	-
and silverware), and allied services to manufacturers	332812	154.3	13.0	10.1	_	23.5	20.5	78.1	4.0	5.2	61.0	5.4

TABLE R6. Incidence rates <sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work <sup>2</sup> per 10,000 full-time
workers by industry and selected parts of body affected by injury or illness, private industry, 2012 <sup>3</sup> — Continued

	Part of body affected by the injury or illness <sup>6</sup>										
Industry <sup>4</sup>		Lower	extremities	1	Body	Multiple	All other				
	Total	Knee	Ankle	Foot	systems	body parts	body parts <sup>7</sup>				
Hand and edge tool manufacturing	13.3	9.5	_	_	_	-	_				
Kitchen utensil, pot, and pan manufacturing	-	-	-	-	-	-	-				
Architectural and structural metals											
manufacturing	49.8	10.7	7.0	11.3	0.9	5.5	-				
Plate work and fabricated structural product	50 F			45.0							
manufacturing	52.5	8.8	9.1	15.9	-	4.0	-				
Prefabricated metal building and	04.4	5.0	5.0	<u> </u>							
component manufacturing	21.4	5.9	5.6	6.8	_	7.5	-				
Fabricated structural metal manufacturing	63.0	5.3	13.7	19.3	_	2.3	-				
Plate work manufacturing	52.2	16.6	3.2	15.2	_	5.1	_				
Ornamental and architectural metal products	47.3	12.3	5.0	7.1	1.4	6.8					
manufacturing Metal window and door manufacturing	47.3 26.5	7.6	5.0	8.9	1.4	9.7	_				
0	42.1	17.8	5.3	7.2	_	9.7 6.4	_				
Sheet metal work manufacturing Ornamental and architectural metal work	42.1	17.0	5.5	1.2	_	0.4	_				
manufacturing	95.4										
Boiler, tank, and shipping container	95.4	_	_	_	_	_	_				
manufacturing	29.6	13.0	4.5	8.7	2.0	6.8					
Power boiler and heat exchanger	29.0	13.0	4.5	0.7	2.0	0.0	_				
manufacturing	31.0	13.5	_	8.1	_	_	_				
Metal tank (heavy gauge) manufacturing	42.2	14.1	11.4	14.8		15.1	_				
Metal can, box, and other metal container	42.2	14.1	11.4	14.0	_	15.1	_				
(light gauge) manufacturing	17.8	11.8	_	_	_	_	_				
Metal can manufacturing	11.4		_	_	_	_	_				
Other metal container manufacturing	26.5	20.7	_	_	_	_	_				
Hardware manufacturing	19.4		_	7.7	_	_	_				
Spring and wire product manufacturing	12.2	4.7	_	_	_	_	_				
Spring and wire product manufacturing	12.2	4.7	_	_	_	_	_				
Spring (heavy gauge) manufacturing	_	_	_	_	_	_	_				
Spring (light gauge) manufacturing Other fabricated wire product	15.5	_	-	-	-	-	_				
manufacturing	10.4	-	_	_	_	_	_				
Machine shops; turned product; and screw, nut,											
and bolt manufacturing	17.8	4.8	2.8	8.2	1.6	2.7	0.8				
Machine shops	19.4	4.8	3.0	9.8	1.4	2.8	1.0				
Turned product and screw, nut, and bolt											
manufacturing	12.3	5.0	2.1	2.6	2.2	2.4	-				
Precision turned product manufacturing	13.8	6.4	4.1	-	-	-	-				
Bolt, nut, screw, rivet, and washer											
manufacturing	10.7	-			-	-	-				
Coating, engraving, heat treating, and allied											
activities	29.7	7.7	6.0	10.6	3.5	4.0	-				
Coating, engraving, heat treating, and allied											
activities	29.7	7.7	6.0	10.6	3.5	4.0	-				
Metal heat treating	52.0	-	-	14.8		-	-				
Metal coating, engraving (except jewelry and silverware), and allied services to											
manufacturers	34.5	10.9	6.7	15.4	3.0	-	-				

		Part of body affected by the injury or illness <sup>6</sup>										
Industry <sup>4</sup>	NAICS	Total	He	ad		Tru	unk		Upp	per extremities		
	code <sup>5</sup>	cases	Total	Eyes	Neck	Total	Back	Total	Shoulder	Arm	Hand	Wrist
Electroplating, plating, polishing, anodizing,												
and coloring	332813	149.0	18.3	12.9	_	52.0	31.3	53.0	15.2	3.2	19.3	7.1
Other fabricated metal product manufacturing	3329	100.5	9.6	6.4	0.6	22.2	13.6	44.4	8.3	4.1	24.5	4.2
Metal valve manufacturing	33291	77.8	6.0	2.7	_	16.4	10.9	35.0	6.3	3.2	19.5	3.5
Industrial valve manufacturing	332911	87.7	7.0	_	_	19.8	9.0	41.2	9.6			_
Fluid power valve and hose fitting		-										
manufacturing	332912	64.6	-	_	_	9.4	6.6	28.9	5.8	_	15.3	_
Plumbing fixture fitting and trim		••										
manufacturing	332913	59.7	_	_	_	_	-	28.2		_	16.4	_
Other metal valve and pipe fitting												
manufacturing	332919	98.9	-	_	_	29.4	27.4	41.1	_	_	24.9	-
All other fabricated metal product												
manufacturing	33299	111.5	11.3	8.3	_	25.0	14.9	48.9	9.3	4.6	27.0	4.5
Ball and roller bearing manufacturing	332991	86.8	_	_	_	24.8	16.2	39.6	6.7	_	-	_
Small arms ammunition manufacturing	332992	138.0	_	_	_	39.4	33.0	67.9	15.6	14.5		_
Ammunition (except small arms)	002002							0110			0	
manufacturing	332993	25.7	_	_	_	_	_	13.8	_	_	_	_
Small arms manufacturing	332994	181.5	_	_	_	31.5	24.9	108.6	_	_	55.2	28.7
Other ordnance and accessories	002004	101.0				01.0	24.0	100.0			00.2	20.7
manufacturing	332995	73.9	_	_	_	_	_	_		_	_	_
Fabricated pipe and pipe fitting	002000	70.0										
manufacturing	332996	93.8	9.8	9.6	_	20.3	7.3	33.7	_	_	23.3	_
Enameled iron and metal sanitary ware	332330	55.0	5.0	5.0		20.0	1.5	55.7			20.0	
manufacturing	332998	76.1	_	_	_	_	_	40.4		_	194	_
All other miscellaneous fabricated metal	332330	70.1									10.4	
product manufacturing	332999	154.9	23.2	16.3	_	36.4	22.3	62.2	16.8	_	37.0	_
	552555	134.5	25.2	10.5	_	50.4	22.5	02.2	10.0		57.0	
Machinery manufacturing <sup>10</sup>	333	91.5	8.8	4.7	.5	19.8	13.0	41.9	8.3	5.0	21.3	5.8
Agriculture, construction, and mining machinery	000	01.0	0.0			10.0	10.0	11.0	0.0	0.0	20	0.0
manufacturing	3331	101.3	11.3	5.6	.7	21.4	14.4	44.6	11.9	56	21.6	4.4
Agricultural implement manufacturing	33311	138.1	15.5	9.2		27.1	18.3	65.9	19.9		-	6.8
Farm machinery and equipment	00011	100.1	10.0	0.2		27.1	10.0	00.0	10.0	0.0	20.0	0.0
manufacturing	333111	156.0	18.7	11.3	_	28.1	19.2	75.1	23.6	10.7	32.3	6.7
Lawn and garden tractor and home lawn	000111	100.0	10.7	11.0		20.1	10.2	70.1	20.0	10.7	02.0	0.7
and garden equipment manufacturing	333112	63.2	_	_	_	22.8	14.7	26.9	_	_	13.3	_
Construction machinery manufacturing	33312	105.6	8.9	3.9	_	28.5	18.6	44.1	13.4	7.5	17.0	5.2
Mining and oil and gas field machinery	33312	100.0	0.0	0.0		20.0	10.0		10.4	7.5	17.0	0.2
manufacturing	33313	66.1	9.6	3.9	_	10.9	7.6	26.5	4.0	1.6	19.3	_
Mining machinery and equipment	33313	00.1	5.0	0.0		10.5	1.0	20.5	4.0	1.0	10.0	
manufacturing	333131	113.7	_	_	_	17.9	_	48.1	_	_	29.2	_
Oil and gas field machinery and equipment	555151	115.7	_	_	_	17.5		40.1			23.2	_
manufacturing	333132	58.9	9.7	3.6	_	9.8	7.5	23.3	3.3	_	17.9	_
Industrial machinery manufacturing <sup>10</sup>	3332	92.4	6.0	2.3	_	18.6	12.0	43.0	5.7	_ 4.6	17.9	12.8
Sawmill and woodworking machinery	5552	52.4	0.0	2.5	-	10.0	12.0	40.0	0.1	4.0	10.1	12.0
manufacturing	33321	293.5	_	_	_	_	_			_	_	
Other industrial machinery manufacturing <sup>10</sup>	33329	293.5	5.0	_	_	18.2	14.8	43.8	6.6	4.0	16.0	14.9
Paper industry machinery manufacturing	333291	90.1 115.7	5.0	_		25.8	25.0	43.8 51.6	21.6	4.0	18.8	14.9
Printing machinery and equipment	333281	113.7	-	-	-	20.0	20.0	51.0	21.0	-	10.0	-
manufacturing	333293	78.4	33.8	_	_	_	_	25.6	_	_	_	
	333293	10.4	33.0	_	-	_	-	20.0	-	-	-	-

	Part of body affected by the injury or illness <sup>6</sup>										
Industry <sup>4</sup>		Lower	extremities		Body	Multiple	All other				
	Total	Knee	Ankle	Foot	systems	body parts	body parts <sup>7</sup>				
Electroplating, plating, polishing, anodizing,											
and coloring	18.3	3.5	3.5	5.0	2.6	4.4	-				
Other fabricated metal product manufacturing	16.7	6.3	2.6	4.9	1.1	5.6	-				
Metal valve manufacturing	13.5	4.7	-	5.2	_	5.7	_				
Industrial valve manufacturing	12.9	-	-	_	_	_	_				
Fluid power valve and hose fitting											
manufacturing Plumbing fixture fitting and trim	16.3	7.0	-	6.0	_	5.7	_				
manufacturing	_	_	_	_	_	_	_				
Other metal valve and pipe fitting											
manufacturing	14.0	_	_	_	_	_	_				
All other fabricated metal product	1 1.0										
manufacturing	18.3	7.0	3.3	4.8	1.3	5.6	_				
Ball and roller bearing manufacturing	15.8	7.7	-	-	-		_				
Small arms ammunition manufacturing	16.6	_	_	_	_	_	_				
Ammunition (except small arms)	10.0										
manufacturing	_		-	-	-	-	-				
Small arms manufacturing Other ordnance and accessories	21.3	13.7	-	-	-	-	-				
manufacturing Fabricated pipe and pipe fitting	-	-	-	-	-	-	-				
manufacturing Enameled iron and metal sanitary ware	25.4	6.7	6.1	6.3	-	-	-				
All other miscellaneous fabricated metal	-	-	-	-	-	15.6	-				
product manufacturing	24.0	9.8	-	8.5	_	6.0	_				
	40.0	- 0		10	10		0.5				
Machinery manufacturing <sup>10</sup>	16.0	5.3	2.0	4.9	1.0	2.9	0.5				
Agriculture, construction, and mining machinery	40.4		0.5				4.0				
manufacturing	18.1	6.1	2.5	3.3	1.1	3.0	1.0				
Agricultural implement manufacturing Farm machinery and equipment	23.2	5.7	2.6	6.8	_	5.0	_				
manufacturing Lawn and garden tractor and home lawn	26.2	6.7	2.7	8.1	_	6.0	_				
and garden equipment manufacturing	10.5	-	-	_	_	_	-				
Construction machinery manufacturing Mining and oil and gas field machinery	17.1	7.8	3.6	_	2.2	3.1	_				
manufacturing	14.5	5.1	-	1.7	-	-	-				
Mining machinery and equipment manufacturing	26.8	-	-	-	-	-	-				
Oil and gas field machinery and equipment											
manufacturing	12.7	4.5	-	-	-	-	-				
Industrial machinery manufacturing <sup>10</sup>	20.8	9.9	3.7	6.3	-	3.7	-				
Sawmill and woodworking machinery											
manufacturing	-	-	-	-	-	-	-				
Other industrial machinery manufacturing <sup>10</sup>	19.8	10.7	4.1	4.3	-	2.9	-				
Paper industry machinery manufacturing Printing machinery and equipment	31.1	26.6	-	-	-	-	_				
manufacturing	_	_		_	_	-	-				
5											

			Part of body affected by the injury or illness <sup>6</sup>										
Industry <sup>4</sup>	NAICS	Total	Не	ad		Tru	unk		Upp	er extrem	ities		
	code <sup>5</sup>	cases	Total	Eyes	Neck	Total	Back	Total	Shoulder	Arm	Hand	Wrist	
Food product machinery manufacturing	333294	120.9	-	-	_	26.7	19.7	79.8	_	11.2	20.4	41.0	
Semiconductor machinery manufacturing All other industrial machinery	333295	14.1	-	_	_	_	-	_	-	-	-	_	
manufacturing <sup>10</sup> Commercial and service industry machinery	333298	108.8	-	_	_	25.6	21.1	51.4	-	_	27.9	11.5	
manufacturing Commercial and service industry machinery	3333	74.8	7.7	2.2	-	13.0	6.7	39.5	3.7	4.7	22.6	5.0	
manufacturing	33331	74.8	7.7	2.2	_	13.0	6.7	39.5	3.7	4.7	22.6	5.0	
Optical instrument and lens manufacturing Photographic and photocopying equipment	333314	41.3	-	_	-	_	-	29.8	-	-	8.1	_	
manufacturing Other commercial and service industry	333315	58.6	-	-	-	-	-	37.4	-	-	-	25.8	
machinery manufacturing Ventilation, heating, air-conditioning, and commercial refrigeration equipment	333319	92.6	7.7	_	-	15.1	9.7	50.9	-	4.9	40.4	_	
Manufacturing <sup>10</sup>	3334	88.2	7.6	5.5	-	19.3	12.0	41.4	11.0	6.3	16.8	6.3	
manufacturing <sup>10</sup>	33341	88.2	7.6	5.5	_	19.3	12.0	41.4	11.0	6.3	16.8	6.3	
Air purification equipment manufacturing Industrial and commercial fan and blower	333411	120.5	21.4	11.4	-	10.9	10.3	71.2	9.4	26.4	26.5	-	
manufacturing Heating equipment (except warm air	333412	104.2	-	-	-	26.5	-	48.2	-	-	27.9	-	
furnaces) manufacturing Air-conditioning and warm air heating equipment and commercial and industrial	333414	134.8	23.8	21.7	_	26.4	17.4	50.2	19.1	-	11.0	16.3	
refrigeration equipment manufacturing <sup>10</sup>	333415	70.4	2.0	_	_	18.6	11.5	32.9	9.8	3.0	14.6	4.1	
Metalworking machinery manufacturing	3335	91.4	10.4	4.9	-	21.0	15.4	43.9	2.6	5.6	29.4	4.4	
Metalworking machinery manufacturing	33351	91.4	10.4	4.9	_	21.0	15.4	43.9	2.6	5.6	29.4	4.4	
Industrial mold manufacturing Machine tool (metal cutting types)	333511	107.7	14.6	_	_	35.7	24.0	49.1	4.5	6.8	32.5	-	
manufacturing Machine tool (metal forming types)	333512	89.7	-	_	_	20.6	14.6	35.0	-	-	25.9	-	
manufacturing Special die and tool, die set, jig, and fixture	333513	100.5	18.0	14.7	_	19.6	14.9	39.8	-	-	34.1	-	
manufacturing Cutting tool and machine tool accessory	333514	94.6	13.3	7.6	-	13.4	12.2	55.2	-	10.4	35.3	6.9	
manufacturing Other metalworking machinery	333515	50.2	-	-	-	9.0	8.5	30.8	-	-	17.7	-	
manufacturing Engine, turbine, and power transmission	333518	113.7	-	_	-	44.1	-	_	-	-	-	-	
equipment manufacturing Engine, turbine, and power transmission	3336	77.7	8.0	5.6	-	18.0	10.3	30.4	4.7	4.0	14.2	5.9	
equipment manufacturing Turbine and turbine generator set units	33361	77.7	8.0	5.6	-	18.0	10.3	30.4	4.7	4.0	14.2	5.9	
manufacturing	333611	67.6	5.4	_	_	19.6	11.5	19.8	5.7	-	6.7	-	
and gear manufacturing	333612	146.4	11.3	11.3	-	36.8	16.9	53.6	-	-	18.8	17.7	

	onal injuries and illnesses involving days away from work <sup>2</sup> per 10,000 full-time affected by injury or illness, private industry, 2012 <sup>3</sup> — Continued

	Part of body affected by the injury or illness <sup>6</sup>										
Industry <sup>4</sup>		Lower	extremities		Body	Multiple	All				
	Total	Knee	Ankle	Foot	Body systems	body parts	body parts <sup>7</sup>				
Food product machinery manufacturing	13.9	8.9	_	_	_	_	_				
Semiconductor machinery manufacturing	-	_	-	-	-	-	-				
All other industrial machinery manufacturing <sup>10</sup>	23.4	6.4	-	9.8	-	6.8	_				
Commercial and service industry machinery manufacturing	10.1	2.2	_	4.2	_	2.2	_				
Commercial and service industry machinery	-										
manufacturing Optical instrument and lens manufacturing	10.1 -	2.2	_	4.2	_	2.2	-				
Photographic and photocopying equipment manufacturing	_	_	_	_	_	_	_				
Other commercial and service industry	40.0	0.0		5.0							
machinery manufacturing Ventilation, heating, air-conditioning, and commercial refrigeration equipment	13.3	3.6	_	5.2	_	_	_				
manufacturing <sup>10</sup>	13.9	6.2	2.4	4.0	-	3.2	1.4				
Ventilation, heating, air-conditioning, and commercial refrigeration equipment											
manufacturing <sup>10</sup>	13.9	6.2	2.4	4.0	-	3.2	1.4				
Air purification equipment manufacturing Industrial and commercial fan and blower	15.2	-	-	_	-	-	-				
manufacturing	17.0	_	_	14.1	_	_	_				
Heating equipment (except warm air	_										
furnaces) manufacturing Air-conditioning and warm air heating	26.0	20.3	-	-	-	-	-				
equipment and commercial and industrial											
refrigeration equipment manufacturing <sup>10</sup>	10.9	4.8	2.7	2.5	_	3.4	_				
Metalworking machinery manufacturing	11.5	2.4	1.3	3.8	2.2	2.1	_				
Metalworking machinery manufacturing	11.5	2.4	1.3	3.8	2.2	2.1	_				
Industrial mold manufacturing	6.1	2.4	1.0				_				
Machine tool (metal cutting types)	0.1										
manufacturing	27.0	_	_	_	_	_	_				
Machine tool (metal forming types)											
manufacturing	16.8	_	-	_	_	-	_				
Special die and tool, die set, jig, and fixture											
manufacturing	9.8	2.5	-	3.0	-	2.7	-				
Cutting tool and machine tool accessory											
manufacturing	-	-	-	-	-	-	-				
Other metalworking machinery											
manufacturing	-	-	-	-	-	-	-				
Engine, turbine, and power transmission	11.0	4.0		4.5		4.0					
equipment manufacturing Engine, turbine, and power transmission	14.8	4.8	2.3	4.5	_	4.8	-				
equipment manufacturing	14.8	4.8	2.3	4.5	-	4.8	_				
Turbine and turbine generator set units	17.0	6.6									
manufacturing Speed changer, industrial high-speed drive,	17.0	6.6	_	_	_	-	_				
and gear manufacturing	25.9	-	-	11.5	-	18.8	-				

					F	Part of body	y affected l	by the inju	ry or illness	6		
Industry <sup>4</sup>	NAICS	Total	He	ad		Tru	unk		Upp	er extrem	ities	
	code <sup>5</sup>	cases	Total	Eyes	Neck	Total	Back	Total	Shoulder	Arm	Hand	Wrist
Mechanical power transmission equipment												
manufacturing	333613	118.5	12.4	11.5	-	17.2	-	68.2	-	_	43.8	13.9
Other engine equipment manufacturing	333618	51.6	7.5	4.5	-	11.4	7.4	19.1	5.0	_	9.0	_
Other general purpose machinery												
manufacturing <sup>10</sup>	3339	94.8	7.8	4.6	-	21.2	14.5	43.4	11.5	4.0	21.2	5.5
Pump and compressor manufacturing	33391	60.9	-	-	-	15.3	5.0	33.2	8.6	5.6	8.3	8.8
Pump and pumping equipment												
manufacturing	333911	61.1	-	_	-	16.1	-	33.8	11.6	7.9	10.3	-
Air and gas compressor manufacturing	333912	65.3	_	_	_	14.1	7.3	36.1	_	_	_	16.4
Material handling equipment manufacturing	33392	138.3	8.3	4.1	_	31.7	22.4	53.7	14.1	5.2	27.2	6.3
Elevator and moving stairway												
manufacturing	333921	135.0	_	_	-	77.6	73.8	30.6	_	_	_	_
Conveyor and conveying equipment						_						
manufacturing	333922	118.9	9.3	5.5	_	23.1	14.1	63.4	15.8	5.7	29.6	9.9
Overhead traveling crane, hoist, and												
monorail system manufacturing	333923	192.9	_	_	_	32.7	28.3	47.9	_	_	33.2	_
Industrial truck, tractor, trailer, and stacker	000020					0					00.2	
machinery manufacturing	333924	132.1	7.4	_	_	26.7	12.0	52.1	19.1	_	25.3	_
All other general purpose machinery	000021	102.1				20.7	12.0	02.1	10.1		20.0	
manufacturing <sup>10</sup>	33399	85.0	9.6	6.1	_	17.9	14.1	42.0	11.3	2.7	23.1	3.8
Power-driven handtool manufacturing	333991	74.7		_	_			28.0	_	_		- 0.0
Welding and soldering equipment	000001							20.0				
manufacturing	333992	85.1	11.9	_	_	_	_	52.1	20.0	_	21.5	_
Packaging machinery manufacturing	333993	62.7		_	_	16.3	10.9	35.9	9.1	_	26.8	_
Industrial process furnace and oven	000000	02.7				10.5	10.5	00.0	5.1		20.0	
manufacturing <sup>10</sup>	333994	76.1	_	_	_	14.0	_	45.7	_	_	21.9	_
Fluid power cylinder and actuator	555554	70.1	_	_	_	14.0	_	45.7			21.5	_
manufacturing	333995	139.2	15.6	_	_	40.4	33.3	54.8		_	41.4	_
Fluid power pump and motor manufacturing		74.7	9.2	_	_	10.7		41.8	10.3	_	23.1	_
All other miscellaneous general purpose	555550	/4./	5.2	_	_	10.7	_	41.0	10.5	_	25.1	_
machinery manufacturing <sup>10</sup>	333999	88.7	15.1	13.2	_	18.3	17.0	42.2	13.7	4.7	19.4	_
machinery manufacturing."	333999	00.7	15.1	13.2	_	10.5	17.0	42.2	13.7	4.7	19.4	_
Computer and electronic product manufacturing Computer and peripheral equipment	334	33.7	2.3	.5	0.4	6.6	4.8	15.6	2.4	2.9	6.6	2.3
manufacturing	3341	18.1	2.0	_	_	3.5	2.6	7.3	1.3	1.6	2.4	1.3
Computer and peripheral equipment	0041	10.1	2.0			0.0	2.0	7.0	1.0	1.0	2.7	1.0
manufacturing	33411	18.1	2.0	_	_	3.5	2.6	7.3	1.3	1.6	2.4	1.3
Electronic computer manufacturing	334111	13.2		_	_	2.7	2.2	5.7	_	_	_	-
Computer storage device manufacturing	334112	24.1	_	_	_			10.7	_	_	_	_
Other computer peripheral equipment	004112	27.1						10.7				
manufacturing	334119	30.5	-	_	-	4.9	-	11.3	_	4.6	_	-
Communications equipment manufacturing <sup>10</sup>	3342	39.3	-	_	-	8.6	6.1	21.5	1.7	4.5	12.9	2.3
Telephone apparatus manufacturing	33421	12.6	-	_	-	-	-	_	-	-	_	_
Radio and television broadcasting and												
wireless communications equipment												
manufacturing <sup>10</sup>	33422	42.9	- 1	_	-	12.7	9.0	21.6	2.7	4.4	10.3	3.9
Other communications equipment								•				5.0
manufacturing	33429	56.4	_	_	_	_	_	42.5	_	_	32.7	_
Audio and video equipment manufacturing		56.3	_	_	-	25.2	11.8	17.2	_	_	-	_
general second s												

			Part of body a	affected by the	e injury or illne	ss <sup>6</sup>	
Industry <sup>4</sup>		Lower	extremities		Body	Multiple	All other
	Total	Knee	Ankle	Foot	systems	body parts	body parts <sup>7</sup>
Mechanical power transmission equipment							
manufacturing	17.3	_	_	_	_	_	_
Other engine equipment manufacturing	9.3	_	3.4	_	_	_	_
Other general purpose machinery			_				
manufacturing <sup>10</sup>	18.6	5.4	1.6	7.7	0.7	2.4	-
Pump and compressor manufacturing	7.7	2.9	_	_	-	-	-
Pump and pumping equipment							
manufacturing	7.1	-	-	-	-	-	-
Air and gas compressor manufacturing	9.2	-	_	_	-	-	-
Material handling equipment manufacturing	40.0	9.3	3.5	18.0	-	3.2	-
Elevator and moving stairway							
manufacturing	-	-	-	-	-	-	-
Conveyor and conveying equipment							
manufacturing	19.9	-	_	8.7	-	-	-
Overhead traveling crane, hoist, and							
monorail system manufacturing	94.1	35.8	-	27.0	-	-	-
Industrial truck, tractor, trailer, and stacker							
machinery manufacturing	44.8	-	_	30.9	-	-	-
All other general purpose machinery							
manufacturing <sup>10</sup>	11.6	4.3	_	5.1	-	2.4	-
Power-driven handtool manufacturing	20.0	-	_	_	-	-	-
Welding and soldering equipment							
manufacturing	-	-	-	_	-	-	-
Packaging machinery manufacturing	-	-	_	-	-	-	-
Industrial process furnace and oven							
manufacturing <sup>10</sup>	16.4	-	_	_	-	-	-
Fluid power cylinder and actuator							
manufacturing	22.2	9.1	-	9.7	-	-	-
Fluid power pump and motor manufacturing	9.6	-	_	_	-	-	-
All other miscellaneous general purpose							
machinery manufacturing <sup>10</sup>	7.9	-	_	3.9	-	-	-
Computer and electronic product manufacturing	5.8	2.5	1.0	1.4	.4	2.3	0.2
Computer and peripheral equipment							
manufacturing	3.3	1.4	-	-	-	1.6	-
Computer and peripheral equipment							
manufacturing	3.3	1.4	-	-	-	1.6	-
Electronic computer manufacturing	2.4	-	-	-	-	-	-
Computer storage device manufacturing	-	-	-	-	-	-	-
Other computer peripheral equipment							
manufacturing	5.6	-	-	-	-	-	-
Communications equipment manufacturing <sup>10</sup>	6.7	3.0	-	-	-	1.3	-
Telephone apparatus manufacturing	10.5	-	-	-	-	-	-
Radio and television broadcasting and							
wireless communications equipment							
manufacturing <sup>10</sup>	5.2	-	–	-		–	-
Other communications equipment							
manufacturing	-	-	-	-	-	–	-
Audio and video equipment manufacturing	13.1	-	-	-		–	-
l							

					P	Part of body	y affected b	by the inju	ry or illness	6		
Industry <sup>4</sup>	NAICS code <sup>5</sup>	Total cases	He	ad		Tru	unk		Upp	er extrem	ities	1
-	code	Cases	Total	Eyes	Neck	Total	Back	Total	Shoulder	Arm	ities Hand 6.0 6.0 6.4 2.6 32.5 12.4 5.5 7.9 7.3 7.3 4.9 3.8 16.6 11.2 - 9.1 15.2 - 9.1	Wrist
Semiconductor and other electronic component												
manufacturing Semiconductor and other electronic	3344	38.8	3.9	1.0	0.8	7.0	5.0	16.7	4.2	2.1	6.0	3.0
component manufacturing	33441	38.8	3.9	1.0	.8	7.0	5.0	16.7	4.2	2.1		3.0
Bare printed circuit board manufacturing Semiconductor and related device	334412	43.4	11.7	_	-	9.3	5.8	11.5	-	-		-
manufacturing Electronic coil, transformer, and other	334413	29.5	1.8	_	-	5.3	4.2	12.8	3.0	1.8		4.1
inductor manufacturing	334416	116.8	-	-	-	39.1	-	49.8	-	-		-
Electronic connector manufacturing Printed circuit assembly (electronic	334417	69.8	-	-	_	29.8	28.5	24.8	-	-		-
assembly) manufacturing Other electronic component manufacturing	334418 334419	30.8 41.5	_ 5.3	-	-	3.1 3.2	-	12.2 25.0	4.3 9.4	_ 5.2		_
Navigational, measuring, electromedical, and control instruments manufacturing <sup>10</sup>	3345	32.4	1.6	-	_	6.0	4.6	16.5	1.6	3.8	7.3	2.1
Navigational, measuring, electromedical, and control instruments manufacturing <sup>10</sup>	33451	32.4	1.6	_	_	6.0	4.6	16.5	1.6	3.8	7.3	2.1
Electromedical and electrotherapeutic apparatus manufacturing Search, detection, navigation, guidance,	334510	18.0	-	_	-	4.1	4.1	9.3	-	-	4.9	_
aeronautical, and nautical system and instrument manufacturing Automatic environmental control	334511	25.9	1.2	-	-	3.5	2.5	10.4	1.4	3.3	3.8	1.2
manufacturing for residential, commercial, and appliance use Instruments and related products	334512	46.9	-	-	-	_	-	32.2	-	-	16.6	-
manufacturing for measuring, displaying, and controlling industrial process variables	334513	48.0	3.8	_	-	7.4	3.7	29.0	3.0	6.6	11.2	-
Totalizing fluid meter and counting device manufacturing Instrument manufacturing for measuring and testing electricity and electrical	334514	68.4	-	-	-	18.3	17.1	35.8	-	-	-	-
signals <sup>10</sup> Analytical laboratory instrument	334515	25.8	-	-	-	-	-	14.1	-	-	9.1	-
manufacturing	334516	55.1	_	_	_	17.1	14.3	29.3	_	9.6	15.2	_
Irradiation apparatus manufacturing Other measuring and controlling device	334517	37.6	-	-	-	-	-	15.9	-	-	-	-
manufacturing Manufacturing and reproducing magnetic and	334519	22.0	-	-	-	-	-	6.8	-	-	-	-
optical media	3346	32.4	-	-	-	-	-	-	-	-	-	-
optical media Prerecorded compact disc (except	33461	32.4	-	-	-	-	-	_	-	-	-	-
software), tape, and record reproducing	334612	63.8	-	-	-	-	-	_	-	-	-	-
Electrical equipment, appliance, and component	335	65.2	4.5	1.9	2.1	13.5	10.2	29.0	6.4	5.4	11.3	3.9
manufacturing Electric lighting equipment manufacturing Electric lamp bulb and part manufacturing	335 3351 33511	88.1 85.2	4.5 5.3	1.9 3.9 _	-	13.5	13.5	29.0 45.5 45.7	6.4 5.3	5.4 6.2 _	11.3 18.2 19.3	3.9 6.2

			Part of body a	affected by th	e injury or illne	SS <sup>6</sup>	
Industry <sup>4</sup>		Lower	extremities		Body	Multiple	All other body parts7
	Total	Knee	Ankle	Foot	systems	body parts	body
Semiconductor and other electronic component							
manufacturing	6.3	3.0	0.9	1.4	0.8	2.8	0.5
Semiconductor and other electronic	0.0						-
component manufacturing	6.3	3.0 4.2	.9	1.4	.8	2.8	.5
Bare printed circuit board manufacturing Semiconductor and related device	5.1	4.2	_	-	-	-	-
manufacturing	4.6	1.7	_	1.6	1.0	2.9	_
Electronic coil, transformer, and other	4.0	1.7		1.0	1.0	2.5	
inductor manufacturing	_	_	_	_	_	_	_
Electronic connector manufacturing	-	-	_	_	_	-	_
Printed circuit assembly (electronic							
assembly) manufacturing	10.7	5.0	-	-	-	-	-
Other electronic component manufacturing	5.3	-	-	-	-	-	-
Navigational, measuring, electromedical, and							
control instruments manufacturing <sup>10</sup>	5.5	2.4	.9	1.3	-	2.4	-
Navigational, measuring, electromedical, and		~ (					
control instruments manufacturing <sup>10</sup>	5.5	2.4	.9	1.3	-	2.4	-
Electromedical and electrotherapeutic							
apparatus manufacturing Search, detection, navigation, guidance,	-	-	_	_	_	-	_
aeronautical, and nautical system and							
instrument manufacturing	5.7	3.0	_	1.7	_	4.8	_
Automatic environmental control	5.7	0.0		1.7		4.0	
manufacturing for residential, commercial,							
and appliance use	8.4	_	_	_	_	_	_
Instruments and related products							
manufacturing for measuring, displaying,							
and controlling industrial process variables	6.7	-	-	2.6	-	-	-
Totalizing fluid meter and counting device							
manufacturing	13.5	-	-	-	-	-	-
Instrument manufacturing for measuring							
and testing electricity and electrical	5.0	0.0					
signals <sup>10</sup> Analytical laboratory instrument	5.3	3.6	_	-	-	-	-
manufacturing	5.4						
Irradiation apparatus manufacturing	- 5.4	_	_	_	_	_	_
Other measuring and controlling device							
manufacturing	_	_	_	_	_	_	_
Manufacturing and reproducing magnetic and							
optical media	12.0	-	_	_	-	-	-
Manufacturing and reproducing magnetic and							
optical media	12.0	-	_	-	-	-	_
Prerecorded compact disc (except							
software), tape, and record reproducing	24.8	-	-	-	-	-	-
lectrical equipment, appliance, and component	44.5			4 -			
manufacturing	11.5	4.1	1.5	1.7	1.2	3.5	-
Electric lighting equipment manufacturing	11.1	5.5	-	-	-	6.4	-
Electric lamp bulb and part manufacturing	-	_	-	-		-	-

					P	Part of body	y affected I	by the inju	ry or illness	6		
Industry <sup>4</sup>	NAICS	Total	Не	ad		Tru	unk		Upp	er extrem	ities	
	code <sup>5</sup>	cases	Total	Eyes	Neck	Total	Back	Total	Shoulder	Arm	Hand	Wrist
Lighting fixture manufacturing Residential electric lighting fixture	33512	88.8	-	-	-	21.8	15.4	45.5	4.8	6.9	17.9	6.6
manufacturing Commercial, industrial, and institutional	335121	109.3	-	-	-	50.8	34.3	29.2	-	-	_	-
electric lighting fixture manufacturing Other lighting equipment manufacturing	335122 335129	63.4 128.0	-	-	-	13.4 _	10.4	30.3 93.6		_	11.8 37.8	7.8
Household appliance manufacturing Small electrical appliance manufacturing Electric housewares and household fan	3352 33521	58.5 82.1	3.1 -	- -	-	15.8 28.2	13.2 21.3	25.1 31.8	6.0 -	3.5 -	8.6	5.5 -
manufacturing Household vacuum cleaner manufacturing	335211 335212	62.3 141.1		- -		26.6 -	19.4 -	19.5 68.6				-
Major appliance manufacturing Household cooking appliance	33522	52.1	-	-	-	12.5	11.0	23.3	6.2	3.7	9.3	3.6
manufacturing Other major household appliance manufacturing	335221 335228	87.8 47.3	_	-	_	23.7	23.7	32.1 25.6	_	_	18.3	_
Electrical equipment manufacturing Electrical equipment manufacturing	3353 3353 33531	47.3 75.2 75.2	5.2 5.2	_ 1.9 1.9	4.0 4.0		- 10.6 10.6	25.0 32.3 32.3	6.1 6.1	- 7.1 7.1	_ 14.5 14.5	- 4.5 4.5
Power, distribution, and specialty transformer manufacturing Motor and generator manufacturing	335311 335312	134.3 80.7	8.5 5.7	_ 5.1	_ 12.9	17.3 15.3	11.9 11.8	62.1 34.8	12.5 -	_ 10.4	43.3 10.0	_ 11.6
Switchgear and switchboard apparatus manufacturing Relay and industrial control manufacturing	335313 335314	73.8 39.3	6.3	-	_	13.7 13.5	8.5 10.2	35.0 12.1	9.2	13.3	9.9 5.7	-
Other electrical equipment and component manufacturing	3359	48.6	3.9	1.3		9.3	7.2	20.9	7.4	4.1	6.4	1.6
Battery manufacturing Communication and energy wire and cable	33591	76.4	8.1	-	-	13.9	11.8	32.9	18.4	6.3	_	-
manufacturing Fiber optic cable manufacturing Other communication and energy wire	33592 335921	55.1 32.6	-	_	-			26.8 —		_	16.6 —	_
manufacturing Wiring device manufacturing	335929 33593	70.9 35.0				_ 9.8	- 6.7	34.5 14.2	- 4.2	_ 5.4	26.8 4.2	-
Current-carrying wiring device manufacturing Noncurrent-carrying wiring device	335931	35.5	-	-	-	10.2	6.2	12.4	-	6.3	5.1	-
Manufacturing All other electrical equipment and component	335932	33.6	-	-	-	-	-	19.8	15.9	-	-	-
manufacturing	33599	42.7	-	-	-	8.4	7.6	17.9	5.7	-	-	4.6
Transportation equipment manufacturing <sup>10</sup> Motor vehicle manufacturing Automobile and light duty motor vehicle	336 3361	111.5 147.6	9.2 5.9	4.9 1.6	1.8 2.2	24.3 28.3	16.4 19.5	44.4 65.7	9.4 16.2	5.9 8.4	18.4 18.8	8.7 16.9
manufacturing Automobile manufacturing Light truck and utility vehicle manufacturing	33611 336111 336112	152.1 165.7 117.5	6.7 6.7 6.6	1.9 2.0 –	2.3 - 5.0	26.9 31.3 15.8	18.3 21.6 10.0	71.7 80.3 50.0	18.1 17.0 21.0	8.0 8.2 7.4	19.5 23.1 10.1	19.7 24.0 8.8
Heavy duty truck manufacturing Motor vehicle body and trailer manufacturing Motor vehicle body and trailer manufacturing	33612 3362 33621	125.1 191.1 191.1	- 21.8 21.8	_ 11.6 11.6	- 3.2 3.2	35.3 48.0 48.0	25.1 27.5 27.5	35.6 70.9 70.9	6.7 15.2 15.2	10.2 4.9 4.9	15.6 35.6 35.6	- 14.1 14.1

Industry <sup>4</sup>	Part of body affected by the injury or illness <sup>6</sup>						
	Lower extremities				Body	Multiple	All other
	Total	Knee	Ankle	Foot	systems	body parts	body parts <sup>7</sup>
Lighting fixture manufacturing	9.8	4.8	-	_	_	7.8	_
Residential electric lighting fixture							
manufacturing	-	-	-	-	-	-	-
Commercial, industrial, and institutional							
electric lighting fixture manufacturing	10.6	8.3	-	-	-	-	-
Other lighting equipment manufacturing	-	_	-	-	-	-	-
Household appliance manufacturing	10.7	3.6	3.9	-	-	-	-
Small electrical appliance manufacturing	-	-	-	-	-	-	-
Electric housewares and household fan							
manufacturing	-	-	-	-	-	-	-
Household vacuum cleaner manufacturing	11.7	_ 3.8	4.4	-	-	-	-
Major appliance manufacturing Household cooking appliance			4.4	-	_	-	_
manufacturing	22.3	-	-	-	-	-	-
Other major household appliance							
manufacturing	-	-	-	-	-	-	-
Electrical equipment manufacturing	13.3	5.3	-	1.6	2.0	3.7	-
Electrical equipment manufacturing	13.3	5.3	-	1.6	2.0	3.7	-
Power, distribution, and specialty transformer manufacturing	31.2	11.3			5.8		
Motor and generator manufacturing	9.0	-	-	-	5.6	8.0	-
Switchgear and switchboard apparatus	9.0	_	_	-	_	_	-
manufacturing	11.4	7.4			_	5.4	
Relay and industrial control manufacturing	8.4	7.4	_	-		5.4	-
Other electrical equipment and component	0.4	_	_	-	_	_	-
manufacturing	9.9	2.5	1.8	1.3	_	2.6	_
Battery manufacturing	13.7	2.5	- 1.0	-	_	2.0	_
Communication and energy wire and cable	10.7						
manufacturing	15.2	_	_	_	_	_	_
Fiber optic cable manufacturing	_	_	_	_	_	_	_
Other communication and energy wire							
manufacturing	21.7	-	-	-	-	-	_
Wiring device manufacturing Current-carrying wiring device	8.2	-	-	-	-	-	-
manufacturing Noncurrent-carrying wiring device	10.0	-	-	-	-	-	-
manufacturing	_	_	_	_	_	_	_
All other electrical equipment and component	_	_	_	_	_	_	_
manufacturing	6.1	_		_	_	5.6	_
	0.1					5.0	
ansportation equipment manufacturing <sup>10</sup>	23.4	10.4	4.1	5.7	1.2	6.8	0.3
Motor vehicle manufacturing	31.4	16.1	5.7	5.3		13.2	-
Automobile and light duty motor vehicle	•		0	0.0			
manufacturing	30.0	16.1	5.8	4.2	_	13.4	_
Automobile manufacturing	29.8	15.1	7.0	3.1	_	14.9	_
Light truck and utility vehicle manufacturing	30.6	18.6	_	6.9	_	9.6	_
Heavy duty truck manufacturing	38.3	16.0	_	11.2	_	11.8	_
Motor vehicle body and trailer manufacturing	38.7	16.7	5.3	12.3	2.4	6.2	_
Motor vehicle body and trailer manufacturing	38.7	16.7	5.3	12.3	2.4	6.2	_

					F	Part of body	y affected I	by the inju	ry or illness	6		
Industry <sup>4</sup>	NAICS code <sup>5</sup>	Total cases	He	ad	-	Tru	unk		Upp	er extrem	ities	1
	codes	Cases	Total	Eyes	Neck	Total	Back	Total	Shoulder	Arm	Hand	Wrist
Motor vehicle body manufacturing	336211	158.8	18.7	9.7	_	41.6	28.0	61.4	16.4	3.5	34.0	6.3
Truck trailer manufacturing	336212	239.3	28.0	19.8	5.7	65.7	26.3	79.7	12.9	_	38.9	23.7
Travel trailer and camper manufacturing	336214	187.4	26.9	8.8	_	43.9	27.6	71.6	17.3	8.5	29.2	15.0
Motor vehicle parts manufacturing	3363	98.9	8.8	4.2	1.1	21.1	14.7	46.7	9.7	6.2	21.5	7.3
Motor vehicle gasoline engine and engine									•	•		
parts manufacturing Gasoline engine and engine parts	33631	103.4	7.4	-	-	24.6	18.6	49.4	10.6	5.5	21.9	10.2
Motor vehicle electrical and electronic	336312	91.2	7.9	-	-	19.1	14.7	44.6	8.6	5.7	19.8	8.9
equipment manufacturing	33632	74.7	4.4	_	_	18.2	13.6	31.6	7.6	3.9	12.5	5.2
Vehicular lighting equipment manufacturing Other motor vehicle electrical and	336321	64.5	-	-	-	-	-	36.7	-	-	12.0	_
electronic equipment manufacturing Motor vehicle steering and suspension	336322	78.7	3.8	-	-	22.0	16.4	29.6	7.9	-	12.7	4.2
components (except spring) manufacturing	33633	109.9	5.9	_	_	27.8	9.1	58.2	7.9	14.1	28.5	5.1
Motor vehicle brake system manufacturing Motor vehicle transmission and power train	33634	95.0	10.1	8.5	-	9.4	-	56.8	8.6	-	40.9	-
parts manufacturing	33635	90.7	4.1	-	-	22.9	13.2	41.7	14.0	6.6	16.3	3.8
manufacturing	33636	99.9	8.4	3.5	_	21.5	15.4	51.2	9.4	6.9	20.1	10.5
Motor vehicle metal stamping	33637	123.5	12.1	7.0	_	23.3	18.9	58.2	11.3	4.6	28.7	10.9
Other motor vehicle parts manufacturing	33639	96.5	12.5	5.9	_	19.2	14.8	42.2	8.2	6.4	19.4	6.8
All other motor vehicle parts manufacturing	336399	99.1	10.8	6.5	_	20.9	16.0	43.5	8.9	5.9	19.9	7.3
Aerospace product and parts manufacturing	3364	64.9	3.5	1.0	1.4	14.6	10.0	25.5	5.4	4.6	8.7	5.8
Aerospace product and parts manufacturing	33641	64.9	3.5	1.0	1.4	14.6	10.0	25.5	5.4	4.6	8.7	5.8
Aircraft manufacturing	336411	75.6	3.4	_	2.4	17.3	11.7	25.5	7.1	5.4	6.3	5.9
Aircraft engine and engine parts	000111	10.0	0.1					20.0		0.1	0.0	0.0
Manufacturing	336412	51.2	5.3	-	-	10.4	6.7	26.0	3.6	2.5	9.2	10.1
Guided missile and space vehicle	336413	80.0	4.0	2.6	-	18.4	13.8	36.2	5.4	6.2	18.1	4.8
Guided missile and space vehicle propulsion unit and propulsion unit parts	336414	18.5	-	_	-	3.2	_	6.5	-	-	_	-
Other guided missile and space vehicle parts and auxiliary equipment	336415	34.1	-	-	-	-	-	20.5	-	-	-	-
manufacturing	336419	47.6	_	_	_	_	_	_	_	_	_	
Railroad rolling stock manufacturing	3365	89.1	6.5	_	_	16.9	11.0	45.2	10.6	_ 7.1	25.0	I [
Ship and boat building <sup>10</sup>	3365	223.7	25.2	21.5	4.7	44.4	35.3	45.2 58.9	10.6	7.1	25.0	10.7
Ship and boat building <sup>10</sup>	33661	223.7	25.2	21.5	4.7	44.4	35.3	58.9	10.4	7.4	27.0	10.7
Ship building and repairing	336611	239.4	30.7	21.5	4.7	44.4	36.8	54.3	11.2	7.4	27.0	8.8
Boat building <sup>10</sup>	336612	170.9	6.5	20.7	4.9	36.6	30.3	74.5	7.6	8.1	41.3	16.8
Other transportation equipment manufacturing	3369	103.4	11.9	_	_	37.8	8.7	37.1	5.0	5.5	14.8	9.4
Other transportation equipment manufacturing Other transportation equipment manufacturing Motorcycle, bicycle, and parts	33699	103.4	11.9	_	_	37.8	8.7	37.1	5.0	5.5	14.8	9.4
Military armored vehicle, tank, and tank	336991	161.8	20.1	_	-	75.6	-	48.9	-	-	15.0	15.1
component manufacturing	336992	43.3	-	-	-	-	-	-	-	-	-	-

			Part of body a	affected by the	e injury or illne	ess <sup>6</sup>	
Industry <sup>4</sup>		Lower	extremities		Body	Multiple	All other
	Total	Knee	Ankle	Foot	systems	body parts	body parts <sup>7</sup>
Motor vehicle body manufacturing	28.2	10.9	_	13.2	_	6.2	_
Truck trailer manufacturing	50.9	27.4	_	13.6	4.6	4.7	-
Travel trailer and camper manufacturing	32.5	19.1	7.4	-	_	11.2	_
Motor vehicle parts manufacturing	14.1	5.4	2.8	3.8	1.3	5.5	0.4
Motor vehicle gasoline engine and engine		_	_		_		
parts manufacturing	13.0	4.6	4.3	-	-	5.0	-
Gasoline engine and engine parts							
manufacturing	9.8	-	-	-	-	6.5	-
Motor vehicle electrical and electronic							
equipment manufacturing	12.4	5.9	-	4.3	-	5.2	-
Vehicular lighting equipment manufacturing	9.4	-	_	_		-	_
Other motor vehicle electrical and	-						
electronic equipment manufacturing	13.6	6.6	-	4.9	-	7.0	-
Motor vehicle steering and suspension							
components (except spring) manufacturing	11.0	-	-	-	-	-	-
Motor vehicle brake system manufacturing	11.0	_	_	-	_	_	_
Motor vehicle transmission and power train							
parts manufacturing	11.9	6.7	_	_	_	7.2	_
Motor vehicle seating and interior trim							
manufacturing	12.7	3.6	_	4.5	_	5.2	_
Motor vehicle metal stamping	22.9	9.6	4.0	6.2	_	4.7	_
Other motor vehicle parts manufacturing	13.5	4.1	3.4	3.7	2.2	5.6	_
All other motor vehicle parts manufacturing	13.8	4.1	3.0	4.1	2.2	6.3	_
Aerospace product and parts manufacturing	14.1	6.5	2.4	3.8	1.1	4.4	_
Aerospace product and parts manufacturing	14.1	6.5	2.4	3.8	1.1	4.4	_
Aircraft manufacturing	20.2	9.4	3.6	5.8		6.5	_
Aircraft engine and engine parts	20.2	0.4	0.0	0.0		0.0	
manufacturing	5.9	3.1	_	_	_	2.0	_
Other aircraft parts and auxiliary equipment	0.0	0.1				2.0	
manufacturing	13.2	5.6	1.5	3.7	2.8	3.2	_
Guided missile and space vehicle	10.2	0.0	1.5	0.7	2.0	0.2	
manufacturing	5.0	_	_	_	_	_	_
Guided missile and space vehicle	5.0	_	_	_	_	_	
propulsion unit and propulsion unit parts							
manufacturing	_	_	_	_	_	_	_
Other guided missile and space vehicle							
parts and auxiliary equipment							
manufacturing	_	_	_	_	_	_	_
Railroad rolling stock manufacturing	_ 11.7	_	_	_	_	7.1	_
Ship and boat building <sup>10</sup>	73.8	32.6	13.1	16.1	1.3	15.0	_
Ship and boat building <sup>10</sup>	73.8	32.6	13.1	16.1	1.3	15.0	_
Ship building and repairing	73.8 86.1	32.6	15.1	18.6	1.3	14.6	
Boat building <sup>10</sup>	32.4	11.6	6.5	7.6	1.0	14.0	_
Other transportation equipment manufacturing	32.4 13.8	7.0	0.0	7.0		10.4	_
Other transportation equipment manufacturing	13.8	7.0			_		
Motorcycle, bicycle, and parts	13.0	7.0	-	-	-	_	_
manufacturing	_						
Military armored vehicle, tank, and tank	-	_	-		-	-	_
component manufacturing	_						
component manufacturing	-	_	-	-	-	-	_

					F	Part of body	y affected b	by the inju	ry or illness	6		
Industry <sup>4</sup>	NAICS	Total	He	ad		Tru	unk		Upp	er extrem	ities	
	code <sup>5</sup>	cases	Total	Eyes	Neck	Total	Back	Total	Shoulder	Arm	Hand	Wrist
All other transportation equipment												
manufacturing	336999	82.0	-	-	-	16.5	-	39.6	-	-	19.2	-
Furniture and related product manufacturing <sup>10</sup> Household and institutional furniture and kitchen	337	112.2	6.2	3.5	2.9	25.8	16.4	55.4	11.6	6.4	31.0	4.4
cabinet manufacturing <sup>10</sup>	3371	113.2	4.3	1.9	3.8	25.8	16.6	57.0	11.9	8.1	30.8	4.0
Wood kitchen cabinet and countertop manufacturing	33711	105.4	-	_	6.7	18.7	8.2	60.4	16.4	7.3	34.5	-
Household and institutional furniture manufacturing <sup>10</sup>	33712	119.3	6.6	3.2	1.6	31.3	23.1	54.2	8.4	8.8	27.9	6.1
Upholstered household furniture manufacturing	337121	125.1	6.1	3.8	-	42.1	33.7	58.4	11.8	10.0	24.3	6.5
Nonupholstered wood household furniture manufacturing	337122	110.8	4.7	-	-	15.5	11.7	71.2	7.4	10.2	46.5	5.4
Household furniture (except wood and metal) manufacturing	337125	155.2	_	_	_	_	_	_	_	_	_	_
Institutional furniture manufacturing <sup>10</sup>	337127	127.1	12.9	8.4	-	26.7	16.5	36.7	-	8.3	16.9	-
Office furniture (including fixtures) manufacturing Office furniture (including fixtures)	3372	113.3	11.4	8.1	-	25.6	15.3	56.7	9.9	3.1	38.6	4.6
manufacturing Wood office furniture manufacturing	33721 337211	113.3 71.1	11.4	8.1 _	-	25.6 16.7	15.3	56.7 48.4	9.9 8.9	3.1 -	38.6 33.5	4.6 —
Custom architectural woodwork and millwork manufacturing	337212	116.0	_	_	_	19.0	13.2	73.3	_	_	68.7	_
Office furniture (except wood) manufacturing	337214	82.6	10.9	_	_	25.7	14.8	40.9	8.8	_	20.9	8.1
Showcase, partition, shelving, and locker												
manufacturing	337215	143.5 103.5	18.1	14.4	_	31.3	19.5	61.7 42.5	14.2 14.7	4.4 5.1	38.7	3.7 6.1
Other furniture related product manufacturing Mattress manufacturing	3379 33791	103.5	-	_	_	26.1 36.9	18.4 26.0	42.5 57.3	21.2	5.1 _	11.5 13.8	8.4
Blind and shade manufacturing	33792	65.7	-	-	-	- 50.9	20.0	-	-	-	-	-
Miscellaneous manufacturing	339	67.2	4.4	1.7	.7	14.1	11.0	34.1	5.9	2.8	17.3	6.5
Medical equipment and supplies manufacturing Medical equipment and supplies	3391	53.5	3.3	1.1	.8	10.2	8.4	26.3	3.8	2.5	11.7	6.7
manufacturing Surgical and medical instrument	33911	53.5	3.3	1.1	.8	10.2	8.4	26.3	3.8	2.5	11.7	6.7
manufacturing Surgical appliance and supplies	339112	46.0	2.8	-	-	10.5	9.4	19.6	4.0	2.9	6.9	5.1
manufacturing <sup>10</sup>	339113	53.1	2.4	-	-	8.0	6.2	26.6	4.4	2.2	11.6	6.7
manufacturing	339114	75.1	_	_	_	27.2	18.6	28.9	_	_	9.8	11.4
Ophthalmic goods manufacturing	339115	123.0	11.8	-	-	21.5	18.8	67.1	6.1	5.5	43.6	5.3
Dental laboratories	339116	18.4	-	-	-	-	-	14.9	-	-	-	10.2
Other miscellaneous manufacturing	3399	83.0	5.7	2.5	.7	18.6	14.0	43.1	8.3	3.1	23.8	6.2
Jewelry and silverware manufacturing	33991	28.3	-	-	-	-	-	18.9	-	-	14.8	-
Jewelry (except costume) manufacturing	339911	37.7	-	-	-	- 107	- 12.0	25.6	_	_ 7.0	20.1	-
Sporting and athletic goods manufacturing Doll, toy, and game manufacturing	33992 33993	81.3 75.2	6.0	4.1	_	18.7	13.9	45.7 48.1	32.3	7.0	25.2	9.5
Don, toy, and game manufacturing	00000	10.2							02.0			

			Part of body a	affected by the	e injury or illne	ess <sup>6</sup>	
Industry <sup>4</sup>		Lower	extremities	I	Body	Multiple	All other
	Total	Knee	Ankle	Foot	systems	body parts	body parts <sup>7</sup>
All other transportation equipment manufacturing	15.9						
	15.9	_	_	-	_	_	_
Furniture and related product manufacturing <sup>10</sup> Household and institutional furniture and kitchen	15.9	5.6	1.6	6.3	0.6	3.8	1.7
cabinet manufacturing <sup>10</sup> Wood kitchen cabinet and countertop	14.8	6.2	1.3	4.6	-	4.3	2.7
manufacturing Household and institutional furniture	13.1	5.3	-	4.6	-	4.5	-
manufacturing <sup>10</sup> Upholstered household furniture	16.2	7.0	1.8	4.6	-	4.1	-
manufacturing Nonupholstered wood household furniture	13.7	4.1	-	6.1	-	3.9	-
manufacturing Household furniture (except wood and	14.7	-	-	-	-	-	-
metal) manufacturing	60.3	50.6	-	_	_	_	_
Institutional furniture manufacturing <sup>10</sup>	17.2	9.9	-	_	-	-	_
Office furniture (including fixtures) manufacturing Office furniture (including fixtures)	14.6	5.0	_	7.0	-	3.1	_
manufacturing Wood office furniture manufacturing	14.6	5.0	-	7.0	-	3.1	-
Custom architectural woodwork and							_
millwork manufacturing Office furniture (except wood)	20.0	-	-	12.9	-	-	-
manufacturing Showcase, partition, shelving, and locker	-	-	-	-	-	-	-
manufacturing	22.8	8.9	-	10.4	-	5.4	-
Other furniture related product manufacturing	25.5	-	5.0	14.3	-	-	-
Mattress manufacturing	14.0	-	-	-	-	-	-
Blind and shade manufacturing	49.5	-	-	-	-	-	-
Miscellaneous manufacturing	9.3	4.7	1.3	2.1	.3	3.9	.3
Medical equipment and supplies manufacturing Medical equipment and supplies	7.8	3.9	1.7	1.1	-	4.2	.5
manufacturing Surgical and medical instrument	7.8	3.9	1.7	1.1	-	4.2	.5
manufacturing Surgical appliance and supplies	5.9	4.0	-	-	-	5.6	-
manufacturing <sup>10</sup>	10.3	4.4	1.6	2.2	-	3.8	-
manufacturing	11.8	_	_	_	_	_	_
Ophthalmic goods manufacturing	14.3	_	6.9	_	-	5.6	-
Dental laboratories	_	-	_	_	-	_	_
Other miscellaneous manufacturing Jewelry and silverware manufacturing	11.0 _	5.6 —	.9	3.4		3.5 _	
Jewelry (except costume) manufacturing	_	_	_	_	-	_	-
Sporting and athletic goods manufacturing	7.9	-		-	-	-	-
Doll, toy, and game manufacturing	-	-	_	-	-	-	-
· · · ·							

					F	Part of body	/ affected l	by the inju	ry or illness	6		
Industry <sup>4</sup>	NAICS	Total	Не	ad		Tru	unk		Upp	er extrem	ities	
	code <sup>5</sup>	cases	Total	Eyes	Neck	Total	Back	Total	Shoulder	Arm	Hand	Wrist
Game, toy, and children's vehicle												
manufacturing	339932	61.4	_	_	_	_	_	29.7	_	_	_	_
Office supplies (except paper) manufacturing	33994	93.2	_	_	_	32.5	30.7	43.9	26.2	_	13.1	_
Sign manufacturing	33995	79.0	11.2	3.0	_	22.5	17.1	17.0	4.3	_	7.5	2.8
All other miscellaneous manufacturing	33999	99.3	2.8	_	_	19.1	13.5	62.5	9.6	3.0	37.9	9.3
Gasket, packing, and sealing device	00000	00.0	2.0			10.1	10.0	02.0	0.0	0.0	01.0	0.0
manufacturing	339991	59.8	_	_	_	22.1	14.2	28.6	5.6	_	14.4	5.4
Musical instrument manufacturing	339992	203.2	_	_	_	43.6	28.2	127.7	18.7	_	35.3	45.1
Broom, brush, and mop manufacturing	339994	153.8	_	_	_	18.0	18.0	122.0	51.0	_	54.3	16.7
Burial casket manufacturing	339995	91.7	_	_	_			38.2	_	_	_	_
All other miscellaneous manufacturing	339999	97.9	3.4	_	_	12.7	10.2	64.1		_	55.0	3.3
C C	000000							• • • •		4.0		
Service providing		97.1	6.7	1.6	1.4	25.9	20.2	28.5	7.2	4.3	11.1	4.1
Trade, transportation, and utilities <sup>12</sup>		130.7	8.9	2.5	2.0	35.6	26.7	37.7	10.9	6.2	13.4	5.1
Wholesale trade	42	105.2	5.7	1.9	1.3	29.7	23.6	31.4	9.9	5.1	11.0	3.4
Merchant wholesalers, durable goods	423	88.9	6.1	2.2	1.3	22.5	17.4	28.1	7.6	4.5	11.5	2.7
Motor vehicle and motor vehicle parts and												
supplies merchant wholesalers	4231	142.8	7.7	2.4	3.5	39.3	28.8	31.2	5.1	5.9	13.5	3.3
Furniture and home furnishing merchant												
wholesalers	4232	57.3	8.4	6.4	-	9.8	7.1	21.7	3.1	4.3	9.8	3.0
Lumber and other construction materials												
merchant wholesalers	4233	151.9	15.4	3.8	-	41.9	35.8	35.7	18.1	7.2	6.7	-
Professional and commercial equipment and												
supplies merchant wholesalers	4234	46.0	2.4	1.6	1.3	10.3	8.5	17.5	3.8	1.3	8.9	2.3
Metal and mineral (except petroleum) merchant												
wholesalers	4235	168.1	10.8	-	-	32.3	22.9	61.5	8.3	12.8	34.3	3.9
Electrical goods merchant wholesalers	4236	35.4	3.2	-	-	8.8	7.5	8.0	2.0	2.0	2.3	1.2
Hardware, and plumbing and heating equipment	4007	70.0				40.0			40.4			
and supplies merchant wholesalers	4237	79.3	4.4	-	3.5	18.0	11.8	34.3	13.4	4.9	9.5	4.4
Machinery, equipment, and supplies merchant	1000	07.0	0.5			047	40.4	00.0	44.0	4.0	45.0	0.0
wholesalers	4238	97.2	6.5	2.6	.9	24.7	18.4	36.6	11.6	4.3	15.9	2.6
Miscellaneous durable goods merchant	4239	108.8	7.7	3.3	1.5	32.7	26.7	28.2	5.6	7.1	10.4	4.0
wholesalers	4239	106.6	1.1	3.3	1.5	32.7	20.7	20.2	0.0	7.1	10.4	4.0
Sporting and recreational goods and supplies	42204	42.6	3.9	_	_	14.5	3.9	8.1	_	_	4.2	
merchant wholesalers	42391	42.0	3.9	_	-	14.5	3.9	0.1	_	_	4.2	_
Toy and hobby goods and supplies merchant wholesalers	42392	14.8	_			9.0	9.0		_			
	42392 42393	14.8		7.0	_	49.1	9.0 42.8	43.7	7.4	_ 16.3	12.9	_ 5.0
Recyclable material merchant wholesalers Jewelry, watch, precious stone, and precious	42393	191.1	10.4	1.0	-	49.1	42.0	43.7	1.4	10.3	12.9	5.0
metal merchant wholesalers	42394	8.4	_	_	_	_	_	_		_	_	_
Other miscellaneous durable goods merchant	42034	0.4	-	-	-	-	-	-	-	-	-	_
wholesalers	42399	83.4	_	_	_	39.4	31.6	33.9	6.6	_	18.7	8.1
Merchant wholesalers, nondurable goods	424	158.5	6.9	2.1	1.7	50.8	40.8	44.7	16.0	7.0	14.0	4.7
Paper and paper product merchant wholesalers	4241	124.3	-	-	-	32.3	26.9	60.2	15.0	11.9	15.4	10.0

			Part of body a	affected by the	e injury or illne	ss <sup>6</sup>	
Industry <sup>4</sup>		Lower	extremities	1	Pody	Multiple	All other
	Total	Knee	Ankle	Foot	Body systems	body parts	body parts <sup>7</sup>
Game, toy, and children's vehicle							
manufacturing	-	-	-	-	-	-	-
Office supplies (except paper) manufacturing	-	-	-	-	-	-	-
Sign manufacturing	23.4	15.7	-	6.4	-	3.8	-
All other miscellaneous manufacturing Gasket, packing, and sealing device	8.7	3.2	-	3.1	_	4.3	_
manufacturing	7.5	-	-	-	-	-	-
Musical instrument manufacturing	21.3	-	-	-	-	-	-
Broom, brush, and mop manufacturing	-	-	-	-	-	-	-
Burial casket manufacturing	-	-	-	-	-	-	-
All other miscellaneous manufacturing	7.0	-	-	3.4	-	7.9	-
Service providing	21.8	8.5	4.9	4.4	2.0	9.7	1.0
Trade, transportation, and utilities <sup>12</sup>	31.4	12.1	6.4	7.1	2.3	11.5	1.3
Wholesale trade	25.1	9.5	4.5	5.5	1.6	9.2	1.2
Merchant wholesalers, durable goods	22.7	8.5	3.7	4.7	1.3	6.5	.4
Motor vehicle and motor vehicle parts and supplies merchant wholesalers Furniture and home furnishing merchant	42.1	11.7	6.4	5.5	1.9	16.6	-
wholesalers	15.2	9.6	1.7	-	-	2.0	-
Lumber and other construction materials merchant wholesalers	35.1	10.8	8.4	11.3	_	20.0	3.8
Professional and commercial equipment and supplies merchant wholesalers Metal and mineral (except petroleum) merchant	10.7	4.0	2.7	2.9	.3	3.3	-
wholesalers	52.7	16.7	3.8	21.3		9.9	
Electrical goods merchant wholesalers	10.6	4.9	1.5	21.3	1.3	2.5	- 7
Hardware, and plumbing and heating equipment	10.0	4.9	1.5	2.1	1.5	2.5	.7
and supplies merchant wholesalers	17.3	7.9	-	2.7	_	1.7	-
wholesalers	21.6	11.9	3.3	4.0	3.2	3.7	-
Miscellaneous durable goods merchant wholesalers	29.3	6.0	5.8	2.6	_	8.8	_
Sporting and recreational goods and supplies merchant wholesalers	10.9	-	-	-	-	-	-
Toy and hobby goods and supplies merchant wholesalers							
Recyclable material merchant wholesalers Jewelry, watch, precious stone, and precious	62.2	_ 11.3	13.0	5.6	_	 19.5	-
metal merchant wholesalers	-	_	-	_	_	-	-
Other miscellaneous durable goods merchant wholesalers	-	-	-	-	_	-	-
Merchant wholesalers, nondurable goods	34.2	12.5	7.0	8.6	1.2	16.1	2.8
Paper and paper product merchant wholesalers	17.5	7.1	-	6.7	7.0	4.9	-

					P	Part of body	y affected b	by the inju	ry or illness	;6		
Industry <sup>4</sup>	NAICS code <sup>5</sup>	Total cases	He	ad		Tru	unk		Upp	er extrem	ities	
	codes	cases	Total	Eyes	Neck	Total	Back	Total	Shoulder	Arm	Hand	Wrist
Drugs and druggists' sundries merchant												
wholesalers Apparel, piece goods, and notions merchant	4242	59.7	2.3	-	1.3	13.0	10.7	25.0	7.0	1.7	12.9	2.4
wholesalers Grocery and related product merchant	4243	71.5	_	_	1.9	13.1	11.7	19.5	3.2	8.4	6.0	_
wholesalers	4244	215.8	10.0	2.6	2.1	74.2	56.7	53.7	18.3	7.2	20.4	5.1
Farm product raw material merchant _ wholesalers	4245	133.4	3.7	-	-	46.2	40.0	27.2	7.8	3.6	10.0	_
Petroleum and petroleum products merchant wholesalers	4247	156.5	10.7	8.9	_	11.2	8.3	63.8	42.4	8.7	_	_
Beer, wine, and distilled alcoholic beverage merchant wholesalers	4248	277.7	6.6	1.9	3.3	104.3	85.8	68.9	18.0	12.0	26.4	7.8
Miscellaneous nondurable goods merchant wholesalers	4249	112.1	8.4	2.1	1.2	43.4	38.6	24.9	7.6	6.3	4.7	4.9
	-12-10	112.1	0.4	2.1	1.2		00.0	24.0	7.0	0.0		4.0
Wholesale electronic markets and agents and brokers	425	40.1	1.8	.5	-	6.5	5.6	12.6	4.0	3.0	2.4	3.0
Retail trade	44-45	112.6	9.5	2.5	1.5	29.7	22.8	32.7	7.4	4.9	13.9	4.7
Motor vehicle and parts dealers	441	108.2	12.5	5.1	.9	24.9	16.4	33.1	8.1	5.4	15.4	3.3
Automobile dealers New car dealers	4411 44111	95.8 103.4	12.0 11.8	5.5 5.5	.6 .7	20.3 22.5	13.1 14.5	31.9 35.3	6.5 7.3	5.3 5.8	14.7 16.3	4.1 4.5
Used car dealers	44112	36.5	13.6	5.8	-	3.0	2.8	5.5	-	-	-	-
Other motor vehicle dealers Recreational vehicle dealers	4412 44121	120.7 183.7	9.6 25.3	-		25.2 47.1	22.5 47.1	28.9 -	5.8 -	_	19.2 -	3.3
Motorcycle, boat, and other motor vehicle dealers	44122	98.8	_	_	_	17.6	13.9	33.9	5.5	_	24.1	_
Automotive parts, accessories, and tire stores	4413	134.1	14.4	5.0	1.7	35.7	22.7	37.0	12.2	7.0	16.0	1.3
Automotive parts and accessories stores Tire dealers	44131 44132	100.2 189.1	8.8 23.4	1.3 11.1	1.5	23.0 56.3	14.4 36.2	32.3 44.7	8.3 18.6	9.3 -	13.0 20.9	1.2 -
Furniture and home furnishings stores	442	141.3	8.3	1.1	1.6	48.1	45.6	30.5	7.7	8.5	10.5	2.9
Furniture stores	4421	130.1	2.5	-	-	44.1	42.0	38.9	8.7	14.4	12.5	2.8
Home furnishings stores Floor covering stores	4422 44221	154.9 70.6	15.5	2.3	3.6	53.1 12.3	50.0	20.2	6.6	-	8.1	3.1
Other home furnishings stores	44229	202.7	23.7	3.5	5.3	76.2	73.5	30.0	9.3	-	12.4	4.8
stores Computer and software stores	44312	_ 37.8	6.7 2.0	4.9 -	5.3 -	13.0 9.8	11.0 9.8	17.1 13.8	3.0 3.1	3.1 5.4	6.5 4.2	2.9 _
Building material and garden equipment and												
supplies dealers	444	171.1	12.5	3.0	2.2	56.8	41.5	47.0	12.8	7.7	20.1	5.3
Building material and supplies dealers	4441	172.9	12.0	2.8	2.1	59.3	42.9	49.4	13.7	8.6	20.6	5.6
Home centers Paint and wallpaper stores	44411 44412	199.6 51.5	14.3 9.6	3.2	2.8	67.3 18.2	47.0 8.0	56.6 11.1	15.3 10.3	10.9	22.0	7.8
Hardware stores	44412	87.0	6.0	_	_	20.8	20.1	30.9	8.6	7.1	14.0	_
Other building material dealers	44419	160.4	9.0	2.0	1.6	63.2	49.0	44.2	12.6	3.6	22.9	2.7
Lawn and garden equipment and supplies stores	4442	156.8	16.9	5.1	2.4	36.8	30.2	27.8	5.4	-	16.0	3.1

			Part of body a	affected by the	e injury or illne	ss <sup>6</sup>	
Industry <sup>4</sup>		Lower	extremities	I	Body	Multiple	All other
	Total	Knee	Ankle	Foot	systems	body parts	body parts <sup>7</sup>
Drugs and druggists' sundries merchant wholesalers	13.1	7.2	1.4	3.2	_	4.6	_
Apparel, piece goods, and notions merchant wholesalers	7.1	3.3	1.6	-	2.5	2.1	-
Grocery and related product merchant wholesalers	51.1	18.0	11.1	12.6	.7	22.5	1.7
Farm product raw material merchant wholesalers Petroleum and petroleum products merchant	37.2	15.0	10.0	-	-	17.5	_
wholesalers	38.2	16.5	11.0	4.7	-	24.6	5.1
merchant wholesalers Miscellaneous nondurable goods merchant	59.1	22.3	13.2	13.5	1.0	33.3	1.2
wholesalers	22.7	6.5	3.2	10.4	.6	10.0	.9
Wholesale electronic markets and agents and brokers	12.8	6.2	1.4	1.4	3.2	2.7	-
Retail trade	26.4	10.4	5.2	6.7	2.2	9.4	1.2
Motor vehicle and parts dealers Automobile dealers New car dealers Used car dealers Other motor vehicle dealers Recreational vehicle dealers	24.3 20.9 22.0 12.4 31.9 40.8	11.1 8.9 10.0 - 6.0 -	4.4 4.1 4.0 4.5 17.0 -	4.7 3.6 4.0 - 5.1 -	1.2 1.1 1.3 - -	9.9 8.6 9.5 - 22.7 55.4	1.4 .3 .3 _ _ _
Motorcycle, boat, and other motor vehicle dealers Automotive parts, accessories, and tire stores Automotive parts and accessories stores Tire dealers	28.7 30.2 20.6 45.8	_ 17.4 5.4 36.7	16.6 1.9 1.7 -	6.7 7.2 10.3 -	- 1.5 1.5 -	11.3 9.5 12.3 5.0	- 4.1 -
Furniture and home furnishings stores Furniture stores Home furnishings stores Floor covering stores Other home furnishings stores Appliance, television, and other electronics	31.3 15.9 50.1 48.8 50.8	14.6 6.5 24.6 47.4 11.6	5.4 2.0 9.6 - 14.9	6.0 2.9 9.8 - 15.3	6.0 10.2 - - -	15.5 18.7 11.5 - 15.6	- - - - -
stores	32.7 10.2	19.6 1.6	9.2 6.8	3.0 1.6	18.9 _	7.6 1.5	2.5 —
Building material and garden equipment and supplies dealers Building material and supplies dealers Home centers Paint and wallpaper stores Hardware stores Other building material dealers Lawn and garden equipment and supplies stores	44.5 43.9 52.9 7.7 26.3 32.5 50.1	12.6 12.8 16.3 - 6.5 7.0 11.3	8.7 8.4 9.9 - 2.5 8.5 11.1	14.8 16.2 19.3 - 12.6 10.9 3.7	2.2 1.8 2.7 - - 5.7	5.6 4.1 3.0 - 2.8 8.2 17.2	.3 _3 _ _ _ 1.3

					F	Part of body	y affected l	by the inju	ry or illness	6		
Industry <sup>4</sup>	NAICS code <sup>5</sup>	Total	He	ad		Tru	unk		Upp	er extrem	ities	
	code	cases	Total	Eyes	Neck	Total	Back	Total	Shoulder	Arm	ities Hand 11.8 17.4 28.6 28.2 29.7 159.2 23.5 6.3 4.7 1.8 1.8 1.0 - 7.9 5.2 5.2 4.5 9.9 4.8 5.2 25.0 3.8 5.5 - 7.1 - 3.5 4.2 6.2 - - - 10.9 9.2 12.3 11.1	Wrist
Outdoor power equipment stores	44421	96.5	19.5	_	_	18.8	12.1	34.4	16.8	_	11.8	_
Nursery, garden center, and farm supply												
stores	44422	177.0	16.0	4.9	-	42.9	36.3	25.6	-	-	17.4	-
Food and beverage stores	445	142.7	7.5	2.2	1.8	35.1	27.4	55.0	12.4	5.3	28.6	7.0
Grocery stores	4451	146.9	8.0	2.3	1.3	37.4	29.4	56.8	13.2	5.7	28.2	7.8
Supermarkets and other grocery (except												
convenience) stores	44511	155.3	8.5	2.4	1.4	39.3	30.8	60.2	14.0	6.1	-	8.4
Meat markets	44521	189.1	-	-	-	-	-	162.7	-	-		-
Fruit and vegetable markets	44523	89.7	9.6	-		14.8	13.2	39.6	12.7	-	23.5	-
Other specialty food stores	44529	120.8	5.2	-	-	27.8	24.1	15.6	7.0	-	6.3	-
Beer, wine, and liquor stores	4453	89.2	4.0	-	14.4	14.4	8.6	19.5	6.1	5.1	4.7	-
Health and personal care stores	446	63.7	2.8	_	_	17.9	15.5	9.1	_	5.2	1.8	.9
Health and personal care stores	4461	63.7	2.8	_	_	17.9	15.5	9.1		5.2	-	.9
Pharmacies and drug stores	44611	67.8	3.9	_	_	19.9	18.5	7.1		3.2	-	1.2
Cosmetics, beauty supplies, and perfume										-		1.2
stores	44612	75.3	-	-	-		-	- 70	-	_		-
Other health and personal care stores	44619	44.8	-	-	-	22.7	11.3	7.9	-	-	7.9	-
Sasoline stations	447	69.0	8.3	-	3.4	18.9	14.2	15.5	3.3	2.3	5.2	2.8
Gasoline stations	4471	69.0	8.3	-	3.4	18.9	14.2	15.5	3.3	2.3		2.8
Gasoline stations with convenience stores	44711	69.9	9.3	-	3.8	19.0	15.8	15.2	2.8	2.6	4.5	3.1
Other gasoline stations	44719	62.7	-	-	-	18.2	-	17.5	6.6	-	9.9	-
Clothing and clothing accessories stores	448	65.6	4.8	2.0	_	14.9	12.7	11.9	2.2	1.5	4.8	3.0
Clothing stores	4481	80.3	6.5	2.8	_	19.4	16.6	15.0	3.0	2.0		4.1
Men's clothing stores	44811	62.1	_	_	_	17.3	17.3	26.8	_	_	-	_
Women's clothing stores	-	89.5	4.1	_	_	_	_	5.8		_		_
Family clothing stores	-	93.2	10.7	3.6	_	29.9	23.9	24.5	4.2	4.5		9.7
Clothing accessories stores	44815	20.7		_	_					_		
Shoe stores	4482	48.7	_	_	_	_	_	7.1		_		_
Jewelry, luggage, and leather goods stores	4483	5.7	_	_	_	_	_			_		_
Jewelry stores	44831	6.5	_	_	_	_	_	_	_	_		_
norther ends below book and much stars	454	70 5	0.1		4.5	07.0	20.0	45.0	0.4	<b>F</b> 4	0.5	
Sporting goods, hobby, book, and music stores	451	72.5	9.1	-	1.5	27.6	20.6	15.0	2.4	5.4	3.5	3.5
Sporting goods, hobby, and musical instrument		70.4						10.0				
stores	4511	79.1	11.1	-	1.9	31.4	23.9	16.6	2.0	6.1		4.2
Sporting goods stores	45111	98.0	15.4	-	2.9	39.5	31.5	20.2		8.3	-	4.2
Hobby, toy, and game stores	45112	54.3	6.4	-	-	23.4	14.2	9.3	4.5	-		3.0
Sewing, needlework, and piece goods stores	45113	60.7	7.3	-	-		-	21.1	-	-		12.3
Musical instrument and supplies stores	45114	47.4	-	-	-	28.1	25.5	-	-	_		-
Book, periodical, and music stores	4512	47.3	-	-	-	13.1	8.0	8.7	3.9	2.7	-	-
Book stores and news dealers	45121	53.8	-	-	-	14.9	8.9	10.2	4.6	3.1	-	-
General merchandise stores	452	121.7	13.2	2.3	1.5	33.5	25.3	31.9	8.1	5.4	10.9	5.7
Department stores	4521	117.0	13.0	2.4	1.2	30.6	23.0	28.5	7.9	4.6		4.9
Other general merchandise stores	4529	125.7	13.4	2.3	1.7	35.9	27.3	34.8	8.2	6.1	1	6.4
Warehouse clubs and superstores	45291	123.7	12.0	2.3	1.8	35.3	26.1	33.3	9.0	6.0		5.6
Marchouse olubs and supersiones	75231	121.0	12.0	2.0	1.0	55.5	20.1	00.0	9.0	0.0	''''	0.0

TABLE R6. Incidence rates <sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work <sup>2</sup> per 10,000 full-time
workers by industry and selected parts of body affected by injury or illness, private industry, 2012 <sup>3</sup> — Continued

			Part of body a	affected by the	e injury or illne	SS <sup>6</sup>	
Industry <sup>4</sup>		Lower	extremities		Body	Multiple	All other
	Total	Knee	Ankle	Foot	systems	body parts	body parts <sup>7</sup>
Outdoor power equipment stores	22.2	_	_	_	_	_	_
Nursery, garden center, and farm supply							
stores	59.5	13.5	13.1	-	7.0	22.9	-
ood and beverage stores	30.1	13.1	5.0	7.4	1.0	11.2	1.0
Grocery stores	30.4	12.2	5.4	8.0	1.0	10.9	1.1
Supermarkets and other grocery (except							
convenience) stores	32.4	13.0	5.8	8.5	1.0	11.3	1.2
Meat markets	-	-	-	-	-	-	-
Fruit and vegetable markets	25.0	6.3	8.2	-	-	-	-
Other specialty food stores	33.1	25.3	-	-	-	37.6	-
Beer, wine, and liquor stores	35.5	27.8	-	5.0	-	-	-
lealth and personal care stores	16.4	5.6	3.5	4.9	2.5	5.8	8.7
Health and personal care stores	16.4	5.6	3.5	4.9	2.5	5.8	8.7
Pharmacies and drug stores	14.4	3.0	4.8	3.2	3.5	5.9	12.3
Cosmetics, beauty supplies, and perfume stores	53.4					_	
Other health and personal care stores	7.4	_	_	_	_	_	_
asoline stations	18.8	6.5	8.7	1.0	1.7	2.5	_
Gasoline stations	18.8	6.5	8.7	1.0	1.7	2.5	_
Gasoline stations with convenience stores	18.0	5.6	9.8	1.0	1.9	2.6	_
Other gasoline stations	24.5	13.5	-	_	_	-	-
lothing and clothing accessories stores	19.9	8.2	2.5	8.2	.9	12.9	_
Clothing stores	19.7	7.1	2.1	9.3	1.2	17.8	_
Men's clothing stores	_	_	_	_	_	-	_
Women's clothing stores	42.1	17.4	4.1	20.1	_	31.6	_
Family clothing stores	15.0	3.6	2.5	7.5	_	11.1	_
Clothing accessories stores	16.6	-		_	_	_	_
Shoe stores	35.0	18.7	_	10.3	_	_	_
Jewelry, luggage, and leather goods stores	4.7	_	_		_	_	_
Jewelry stores	5.3	-	-	-	-	-	-
porting goods, hobby, book, and music stores Sporting goods, hobby, and musical instrument	15.4	7.7	2.8	1.5	-	3.6	-
stores	14.2	6.0	3.6	1.1	_	3.4	_
Sporting goods stores	14.3	7.4	2.2	1.6	_	4.8	_
Hobby, toy, and game stores	13.5	_	6.0	-	_	-	_
Sewing, needlework, and piece goods stores	24.9	16.6	7.8	_	_	_	_
Musical instrument and supplies stores		-		_	_	_	_
Book, periodical, and music stores	19.8	14.2	_	2.9	_	4.5	_
Book stores and news dealers	23.0	16.4	-	3.4	-	4.4	-
eneral merchandise stores	29.0	11.0	5.3	8.2	2.7	9.3	.7
Department stores	28.4	10.6	5.5	8.2	3.2	11.4	.7
Other general merchandise stores	29.5	11.3	5.1	8.2	2.3	7.5	.7
Warehouse clubs and superstores	28.0	10.0	4.7	9.3	2.9	7.8	.6

					F	Part of body	y affected I	by the inju	ry or illness	6		
Industry <sup>4</sup>	NAICS	Total	Не	ad		Tru	unk		Upp	er extrem	ities	
	code <sup>5</sup>	cases	Total	Eyes	Neck	Total	Back	Total	Shoulder	Arm	Hand	Wrist
All other general merchandise stores	45299	140.0	18.2	_	1.5	38.0	31.7	40.0	5.4	6.6	16.7	9.1
Miscellaneous store retailers	453	87.2	11.5	5.3	_	16.4	13.8	22.7	2.7	.8	9.9	3.0
Office supplies, stationery, and gift stores	4532	91.9	-	-	-	18.8	14.4	11.1	3.3	-	6.5	-
Office supplies and stationery stores		83.1	-	-	-	25.5	18.0	11.2	3.7	-	6.8	-
Gift, novelty, and souvenir stores	45322	101.2	-	-	-	11.6	10.5	11.0	-	-	6.1	-
Used merchandise stores		89.0	19.3	11.8	-	23.0	18.3	20.5	-	-	7.9	9.0
Other miscellaneous store retailers		95.8	19.7	7.6	-	14.2	13.8	37.5	2.6	-	15.4	2.9
Pet and pet supplies stores		123.9	30.7	-	-	23.4	22.2	36.8	5.5	-	15.8	8.0
All other miscellaneous store retailers	45399	73.3	-	-	-	-	-	44.8	-	-	17.0	-
Nonstore retailers	454	103.9	4.7	1.2	-	22.3	18.0	46.5	5.6	4.8	15.3	11.9
Electronic shopping and mail-order houses	4541	54.9	2.9	.9	-	8.6	7.4	24.9	5.8	1.9	12.3	3.5
Electronic shopping and mail-order houses		54.9	2.9	.9	-	8.6	7.4	24.9	5.8	1.9	12.3	3.5
Electronic shopping		36.9	2.7	-	-	6.2	4.7	14.2	8.3	1.6	1.9	-
Mail-order houses		74.5	3.3	-	-	11.1	10.1	36.2	3.5	2.2	22.8	5.7
Vending machine operators		156.6	-	-	-	63.4	59.1	42.2	-	-	15.6	-
Direct selling establishments		-	7.7	-	-	37.2	27.2	88.7	5.8	9.4	20.8	27.4
Other direct selling establishments	45439	137.8	-	-	-	34.2	28.3	21.6	-	-	-	-
Transportation and warehousing <sup>12</sup>	48-49	223.3	12.4	3.2	4.7	61.8	43.4	62.4	22.7	11.6	16.1	8.7
Air transportation	481	429.7	29.6	8.0	11.1	110.3	89.4	129.3	50.2	22.6	39.6	12.2
Scheduled air transportation	4811	466.2	32.1	8.6	12.3	119.8	97.1	140.7	54.5	24.0	43.8	13.3
Scheduled air transportation		466.2	32.1	8.6	12.3	119.8	97.1	140.7	54.5	24.0	43.8	13.3
Scheduled passenger air transportation		475.0	33.0	8.9	12.5	120.9	97.5	144.7	55.8	24.8	45.1	13.7
Scheduled freight air transportation		219.0	-	-	-	89.7	85.1	29.0	16.5	-	-	-
Nonscheduled air transportation	4812	86.5	5.9	-	-	21.1	17.2	21.9	10.0	9.7	-	-
Rail transportation <sup>12</sup>	482	114.1	7.6	1.6	3.8	26.8	19.8	36.7	12.7	6.4	14.2	3.3
Water transportation	483	144.0	5.1	_	_	24.7	23.0	85.0	4.3	40.3	7.8	32.0
Deep sea freight transportation Coastal and great lakes freight	483111	58.1	-	-	-	23.0	23.0	16.5	-	-	-	-
transportation	483113	117.9	_	_	_	18.1	-	29.7	_	-	-	-
Inland water transportation		114.8	7.3	_	_	37.1	35.5	31.9	8.1	8.0	14.1	_
Inland water transportation		114.8	7.3	_	-	37.1	35.5	31.9	8.1	8.0	14.1	_
Inland water freight transportation		102.7	8.7	-	-	35.7	33.9	29.5	9.7	9.5	8.2	-
Truck transportation	484	213.1	10.1	2.4	4.0	62.3	40.9	57.3	23.8	9.6	13.1	7.3
General freight trucking	-	211.7	10.8	2.9	3.9	61.4	41.3	56.6	21.1	10.8	13.3	7.8
General freight trucking, local	48411	208.2	10.0	1.1	2.0	78.9	52.9	48.1	15.1	7.2	9.0	14.3
General freight trucking, long-distance	48412	212.7	11.0	3.4	4.5	56.1	37.8	59.1	22.9	11.9	14.5	5.8
Specialized freight trucking	4842	216.5	8.4	1.2	4.2	64.5	40.0	58.9	30.2	6.8	12.8	6.2
Used household and office goods moving	48421	363.7	_	_	-	110.0	84.6	57.3	21.0	6.1	16.2	12.5
Specialized freight (except used goods)												
trucking, local	48422	192.7	12.0	-	6.3	58.1	28.9	52.3	26.5	7.3	11.7	4.5
Specialized freight (except used goods) trucking, long-distance	48423	174.1	6.7	2.4	2.4	49.8	33.4	70.3	41.0	6.3	12.7	5.3
	10720		0.7	2.7	<b>L</b> . <b>T</b>	.0.0	00.7	. 0.0		0.0		0.0

			Part of body a	affected by the	e injury or illne	ess <sup>6</sup>	
Industry <sup>4</sup>		Lower	extremities		Body	Multiple	All other
	Total	Knee	Ankle	Foot	systems	body parts	body parts <sup>7</sup>
All other general merchandise stores	35.2	16.3	6.9	4.3	_	6.4	-
Miscellaneous store retailers Office supplies, stationery, and gift stores Office supplies and stationery stores Gift, novelty, and souvenir stores Used merchandise stores Other miscellaneous store retailers Pet and pet supplies stores	13.7 13.5 11.1 16.1 9.4 17.9 20.0	5.1 5.0 4.6 5.5 3.7 6.8 11.6	3.6 2.7 3.3 - 5.6 -	2.5 2.7 - - - -		21.6 45.3 30.1 61.5 14.6 6.5 13.0	- - - - - -
All other miscellaneous store retailers Nonstore retailers Electronic shopping and mail-order houses Electronic shopping and mail-order houses Electronic shopping Mail-order houses Vending machine operators Direct selling establishments Other direct selling establishments	14.8 21.7 11.1 9.5 13.1 39.7 37.1 63.4	- 6.6 5.8 5.8 4.4 7.5 14.1 6.2 -	3.9 2.0 2.0 1.6 2.5 12.9 5.1 -	- 8.2 1.4 1.4 1.5 1.4 - 23.1 56.1	- 1.4 2.2 2.2 2.5 2.1 - -	- 7.0 4.6 - 7.9 - 11.7 15.1	- - - - - - -
Transportation and warehousing <sup>12</sup>	55.3	20.3	13.1	10.6	3.5	21.3	1.9
Air transportation Scheduled air transportation Scheduled air transportation Scheduled passenger air transportation Scheduled freight air transportation Nonscheduled air transportation	116.1 125.6 125.6 127.9 60.1 26.0	50.6 55.1 55.1 56.2 25.3 8.3	21.2 21.8 21.8 22.3 - 16.4	26.5 29.2 29.2 29.5 20.1	8.2 8.4 8.4 8.7 - 6.1	23.0 25.1 25.1 25.4 17.8 –	2.2 2.1 2.1 1.8 -
Rail transportation <sup>12</sup>	31.8	14.2	7.8	4.2	2.3	3.3	1.9
Water transportation Deep sea freight transportation Coastal and great lakes freight	20.9 16.6	9.2 13.6	6.1 -			5.4 —	- -
Inland water transportation Inland water transportation Inland water transportation Inland water freight transportation	33.9 30.7 30.7 23.7	– 11.5 11.5 –	15.6 8.1 8.1 9.7	- - - -	- - - -	18.8 - - -	- - - -
Truck transportation General freight trucking General freight trucking, local General freight trucking, long-distance Specialized freight trucking Used household and office goods moving Specialized freight (except used goods)	51.3 48.5 44.6 49.7 58.0 180.0	17.0 15.8 15.9 15.8 19.8 50.4	12.6 10.9 10.3 11.1 16.5 62.0	9.5 9.9 11.1 9.5 8.5 17.6	3.4 2.7 2.2 2.9 5.0 -	22.5 24.7 21.1 25.7 17.5 13.7	2.2 3.1 1.3 3.6 -
trucking, local	36.1 26.3	17.1 7.4	6.4 7.9	7.4 5.2	8.6 1.9	19.3 16.7	-

					F	Part of body	affected l	by the inju	ry or illness	6		
Industry <sup>4</sup>	NAICS	Total	He	ad		Tru	unk		Upp	er extremi	ities	
	code <sup>5</sup>	cases	Total	Eyes	Neck	Total	Back	Total	Shoulder	Arm	Hand	Wrist
Transit and ground passenger transportation	485	259.1	15.8	2.5	10.9	57.4	45.4	58.8	24.0	9.7	10.0	7.4
Urban transit systems		433.2	23.0	-	22.3	98.0	69.2	99.3	23.3	14.5	24.1	14.9
Interurban and rural bus transportation		251.7	14.2	-	-	75.9	52.3	68.7	35.2	-	15.7	-
Taxi and limousine service		214.6	18.7	4.9	18.6	38.7	36.6	62.7	49.1	3.6	7.5	-
Taxi service		237.8	27.4	4.8	22.2	58.7	56.0	26.3	7.8	-	11.6	-
Limousine service		186.0	7.9	-	14.3	14.1	12.8	107.4		_	-	-
School and employee bus transportation		232.6	15.6	3.0	5.8	46.1	33.5	46.1	13.0	14.5	7.5	5.3
Charter bus industry	4855	177.4	-	-	-	46.6	37.8	48.6	15.7	-	8.3	-
Other transit and ground passenger												
transportation	4859	267.8	14.2	-	9.4	66.2	57.2	52.2	19.2	8.1	7.2	11.5
Pipeline transportation	486	55.3	-	_	-	-	-	23.5	22.7	_	_	-
		·										
Scenic and sightseeing transportation	487	157.9	9.3	-	-	33.0	22.9	20.4	-	-	-	-
Scenic and sightseeing transportation, water	4872	162.6	-	-	-	35.7	22.0	-	-	-	-	-
Scenic and sightseeing transportation, other	4879	112.5	-	-	-	-	-	-	-	-	-	-
Support activities for transportation	488	159.4	9.8	2.7	5.3	42.8	29.3	42.4	8.9	10.0	16.7	5.1
Support activities for air transportation	4881	116.6	6.4	2.0	2.0	32.8	21.1	25.4	6.2	5.5	7.3	4.3
Support activities for rail transportation	4882	117.9	15.0	12.8	-	21.7	9.5	38.0	-	18.2	8.9	-
Support activities for water transportation	4883	353.0	26.4	5.9	20.4	54.1	41.0	123.8	28.8	38.0	49.6	4.1
Navigational services to shipping	48833	122.1	_	_	_	46.2	34.8	33.1		10.9	12.0	_
Other support activities for water												
transportation	48839	37.1	_	_	_	_	_	_		_	_	_
Motor vehicle towing		221.9	_	_	_	83.6	74.0	44.4	_	_	37.5	_
Freight transportation arrangement		73.9	7.1	1.7	_	26.5	15.5	15.7	3.1	2.4	5.1	4.1
Other support activities for transportation		119.8	_		_	35.7	31.3	28.6	_	_	12.0	14.2
	4000	110.0				00.7	01.0	20.0			12.0	17.2
Couriers and messengers	492	290.0	9.5	1.3	2.3	94.8	61.7	77.1	26.4	14.0	14.9	17.3
Couriers and express delivery services	4921	281.1	7.4	1.5	2.5	82.5	63.0	75.7	29.2	14.7	16.0	10.8
Warehousing and storage	493	182.8	13.3	5.4	1.8	51.6	35.9	55.4	19.4	10.5	15.1	8.4
Warehousing and storage	4931	182.8	13.3	5.4	1.8	51.6	35.9	55.4	19.4	10.5	15.1	8.4
General warehousing and storage	49311	180.4	12.7	5.5	1.8	52.1	35.5	56.5	21.2	10.9	14.2	8.4
Refrigerated warehousing and storage	49312	227.2	17.6	9.1	-	76.1	57.3	44.3	10.9	4.8	19.8	6.4
Farm product warehousing and storage	49313	98.5		_	_			-	-	-		- 0.4
Other warehousing and storage		175.8	17.3	_	_	26.1	23.3	65.4	12.9	14.7	21.2	11.8
						-						_
Utilities	22	80.2	5.4	2.2	.6	21.1	15.9	21.7	7.7	3.6	6.4	2.7
Utilities Electric power generation, transmission and	221	80.2	5.4	2.2	.6	21.1	15.9	21.7	7.7	3.6	6.4	2.7
distribution	2211	68.9	4.4	1.5	.6	19.6	15.3	18.8	7.1	3.1	6.1	1.4
Electric power generation	22111	42.0	2.6	-		10.1	7.1	11.8	6.1	1.7	2.3	1.4
Fossil fuel electric power generation		47.5	1.7	_	_	10.9	8.8	16.7	8.7	2.1	3.5	2.1
Nuclear electric power generation		7.8		_	_	-		-		_		-
Other electric power generation	221119	129.8	35.3	_	_	74.8	40.3	_	_	_	_	_
	221113	120.0	00.0			0.71	-0.5					

			Part of body a	affected by the	e injury or illne	ss <sup>6</sup>	
Industry <sup>4</sup>		Lower	extremities		Body	Multiple	All other
	Total	Knee	Ankle	Foot	systems	body parts	body parts <sup>7</sup>
Fransit and ground passenger transportation	46.4	22.4	10.3	4.6	7.6	57.3	4.9
Urban transit systems	84.7	36.7	22.4	7.8	37.1	68.0	-
Interurban and rural bus transportation	52.6	17.7	18.5	-	-	28.8	-
Taxi and limousine service	19.4	8.4	5.0	-	-	51.6	4.0
Taxi service	17.7	_	7.3	-	-	77.0	7.1
Limousine service	21.6	14.5		-	-	20.3	-
School and employee bus transportation	45.6	21.9	12.4	4.8	4.2	65.8	3.4
Charter bus industry	42.2	17.1	-	-	-	29.9	-
Other transit and ground passenger		-				_	
transportation	48.8	30.1	5.7	5.4	4.6	60.7	11.7
Pipeline transportation	-	-	-	-	_	23.1	-
Scenic and sightseeing transportation	61.1	8.1	17.8	10.3	_	16.7	14.2
Scenic and sightseeing transportation, water	70.8	_	_	_	_	_	32.2
Scenic and sightseeing transportation, other	-	-	-	-	-	-	_
Support activities for transportation	43.3	12.5	9.9	7.3	1.1	13.8	.8
Support activities for air transportation	38.6	16.3	11.7	6.2	_	9.1	1.6
Support activities for rail transportation	28.9	14.0	_	8.8	_	11.0	_
Support activities for water transportation	97.6	20.5	27.1	19.6	_	29.1	_
Navigational services to shipping	39.0	10.4	8.1	16.9	_	_	_
Other support activities for water							
transportation	17.0	_	_	_	_	_	_
Motor vehicle towing	63.6	_	_	_	_	20.5	_
Freight transportation arrangement	16.4	8.6	2.6	3.6	1.6	6.4	_
Other support activities for transportation	31.0	-	8.8	12.0	_	21.3	-
Couriers and messengers	82.4	31.9	23.0	15.2	3.3	19.8	.6
Couriers and express delivery services	89.4	35.1	24.8	16.8	3.7	19.1	.7
Varehousing and storage	41.1	13.6	10.4	10.7	2.4	15.9	1.3
Warehousing and storage	41.1	13.6	10.4	10.7	2.4	15.9	1.3
General warehousing and storage	38.6	11.6	9.8	10.6	2.4	15.5	.9
Refrigerated warehousing and storage	69.4	31.2	17.0	13.9	-	14.1	
Farm product warehousing and storage	03.4	51.2	17.0	15.5			
Other warehousing and storage	39.0	17.1	7.5	9.8	5.4	16.5	5.2
Utilities	23.3	12.4	2.8	2.8	2.3	5.4	.3
			_	_		_	
Jtilities Electric power generation, transmission and	23.3	12.4	2.8	2.8	2.3	5.4	.3
distribution	18.9	9.9	2.4	2.0	2.2	4.4	_
Electric power generation	12.8	4.4	2.0		1.4	2.9	_
Fossil fuel electric power generation	11.6	5.7	2.2	_	2.3	4.0	_
Nuclear electric power generation	4.9	_		_			_
Other electric power generation	-	_	_	_	_	_	_

Electric power transmission, control, and distribution	NAICS code <sup>5</sup> 22112 2212 2213 22131 22132 22133 511 5111 51	Total cases 89.0 88.6 164.3 174.4 100.2 236.0 61.3 61.3 35.7 56.7	He Total 5.8 4.9 16.1 16.3 - 3.9 3.9 3.9 5.1	ad Eyes 2.4 - 12.3 11.5 - .7 .7	Neck	Tru Total 26.7 22.0 33.0 31.9 27.6 - 15.8	Back 21.4 18.4 15.7 11.4 21.3 - 11.6	Total 24.0 26.2 38.5 35.0 25.3 159.9 15.5	Uppo Shoulder 7.9 10.9 5.6 6.7 – 4.0	er extremi Arm 4.2 2.5 10.8 8.7 - - 2.4	Hand 8.8 6.0 10.3 10.3 – –	Urist 1.4 5.0 8.4 - - 3.4
Electric power transmission, control, and distribution	22112 2212 2213 22131 22132 22133 51 511 5111	89.0 88.6 164.3 174.4 100.2 236.0 61.3 61.3 35.7	5.8 4.9 16.1 16.3 - - 3.9 3.9	2.4 - 12.3 11.5 - - .7	0.7 _ _ _ _ 1.4	26.7 22.0 33.0 31.9 27.6 - 15.8	21.4 18.4 15.7 11.4 21.3 - 11.6	24.0 26.2 38.5 35.0 25.3 159.9	7.9 10.9 5.6 6.7 –	4.2 2.5 10.8 8.7 –	8.8 6.0 10.3 10.3 – –	1.4 5.0 8.4 - -
distribution Natural gas distribution	2212 2213 22131 22132 22133 51 511 5111	88.6 164.3 174.4 100.2 236.0 61.3 61.3 35.7	4.9 16.1 16.3 - - 3.9 3.9	- 12.3 11.5 - .7	- - - 1.4	22.0 33.0 31.9 27.6 - 15.8	18.4 15.7 11.4 21.3 - 11.6	26.2 38.5 35.0 25.3 159.9	10.9 5.6 6.7 –	2.5 10.8 8.7 –	6.0 10.3 10.3 – –	5.0 8.4 - -
distribution	2212 2213 22131 22132 22133 51 511 5111	88.6 164.3 174.4 100.2 236.0 61.3 61.3 35.7	4.9 16.1 16.3 - - 3.9 3.9	- 12.3 11.5 - .7	- - - 1.4	22.0 33.0 31.9 27.6 - 15.8	18.4 15.7 11.4 21.3 - 11.6	26.2 38.5 35.0 25.3 159.9	10.9 5.6 6.7 –	2.5 10.8 8.7 –	6.0 10.3 10.3 – –	5.0 8.4 - -
Water, sewage and other systems	2213 22131 22132 22133 51 511 5111	164.3 174.4 100.2 236.0 61.3 61.3 35.7	16.1 16.3 - 3.9 3.9	12.3 11.5 - - .7	- - - 1.4	33.0 31.9 27.6 - 15.8	15.7 11.4 21.3 - 11.6	38.5 35.0 25.3 159.9	5.6 6.7 - -	10.8 8.7 - -	10.3 10.3 - -	8.4 _ _ _
Water, sewage and other systems	22131 22132 22133 51 511 5111	174.4 100.2 236.0 61.3 61.3 35.7	16.3 - 3.9 3.9	11.5 - .7	- - 1.4	31.9 27.6 - 15.8	11.4 21.3 - 11.6	35.0 25.3 159.9	6.7 _ _	8.7 - -	10.3 - -	- - -
Water supply and irrigation systems  2    Sewage treatment facilities  2    Steam and air-conditioning supply  2    Information  2    Publishing industries (except Internet)  2	22132 22133 51 511 5111	100.2 236.0 61.3 61.3 35.7	_ - 3.9 3.9	_ _ .7	_ _ 1.4	27.6 - 15.8	21.3 - 11.6	25.3 159.9	-	_	-	_ _
Steam and air-conditioning supply 2 Information Information Publishing industries (except Internet)	22133 51 511 5111	236.0 61.3 61.3 35.7	- 3.9 3.9	- .7	- 1.4	– 15.8	– 11.6	159.9	-	-	-	_
Information Information Publishing industries (except Internet)	51 511 5111	61.3 61.3 35.7	3.9 3.9	.7	1.4	15.8	11.6					-
Information	511 5111	61.3 35.7	3.9					15.5	4.0	2.4		3 /
Publishing industries (except Internet)	511 5111	35.7		.7	14						4.3	5.4
Publishing industries (except Internet)	5111		5.1		1.7	15.8	11.6	15.5	4.0	2.4	4.3	3.4
Newspaper, periodical healt, and directory	5111			.5	.6	6.9	5.2	10.5	1.9	1.3	4.3	2.4
Newspaper, periodical, book, and directory		FC 7				0.0	0.2					
publishers		56.7	8.2	.8	1.0	11.3	8.5	16.7	3.1	2.0	6.9	3.8
		92.6	16.0	1.6	1.4	18.0	12.8	27.3	5.6	3.4	12.2	4.8
	51112	10.8	_	_	-	_	-	2.5	_	_	-	_
Book publishers	51113	30.4	-	_	-	8.0	7.1	5.7		-	-	-
	51114	35.8	-	_	-	14.6	13.1	9.6		-	-	-
	51119	39.8	-	_	-	-	-	29.2		-	-	-
Software publishers	5112	3.1	-	-	-	-	-	.8	-	-	-	-
Motion picture and sound recording industries	512	24.3	_	_	_	4.7	3.3	9.0	1.9	1.0	4.6	1.0
Motion picture and video industries	5121	24.3	-	-	-	4.6	3.1	8.5	2.0	1.1	4.1	1.0
Motion picture and video exhibition	51213	53.0	-	-	-	13.2	10.3	11.2	-	-	9.0	-
Broadcasting (except Internet)	515	57.9	6.3	1.2	2.0	13.2	11.7	11.9	3.4	2.4	3.2	1.0
Radio and television broadcasting	5151	39.9	5.2	-	1.7	5.7	4.6	9.9	3.2	-	3.1	.8
3	51511	18.0	8.5	-	-	-	-	-	-	-	-	-
5	51512	55.1	2.9	-	2.7	8.5	7.3	16.4	5.5	-	4.9	1.4
Cable and other subscription programming	5152	104.4	9.3	2.9	3.0	32.5	30.0	16.9	3.8	6.9	3.3	-
Telecommunications <sup>10</sup>	517	110.0	4.7	1.0	2.8	32.2	22.6	25.7	7.9	4.5	5.9	4.7
Wired telecommunications carriers <sup>10</sup>	5171	139.1	5.3	1.3	3.8	42.4	29.7	32.4	11.5	5.4	7.4	5.6
Wireless telecommunications carriers (except												
satellite)	5172	30.9	5.0	-	-	2.8	2.3	3.8	-	1.1	-	1.3
Satellite telecommunications	5174	59.3	-	-	-	-	-	-	-	-	-	-
Other telecommunications <sup>10</sup>	5179	81.4	-	-	-	26.2	17.9	26.1	1.5	5.4	5.8	5.7
Data processing, hosting, and related services <sup>10</sup>	518	19.6	1.6	-	-	7.1	6.3	4.8	.7	.8	1.3	1.8
Data processing, hosting, and related services	5182	19.6	1.6	-	-	7.1	6.3	4.8	.7	.8	1.3	1.8
Other information services <sup>10</sup>	519	39.6	-	-	-	-	-	14.9		-	_	11.6
Other information services <sup>10</sup>	5191	39.6	-	-	-	-	-	14.9	-	-	-	11.6
,	51911	13.7	-	-	-	-	-	-	-	-	-	-
Libraries and archives	51912	121.3	-	-	-	-	-	97.7	-	-	-	84.6
Financial activities		38.2	2.7	.5	.4	10.4	8.5	10.4	2.0	1.4	4.8	1.7

			Part of body a	affected by the	e injury or illne	ss <sup>6</sup>	
Industry <sup>4</sup>		Lower	extremities	1	Body	Multiple	All other
	Total	Knee	Ankle	Foot	systems	body parts	body parts <sup>7</sup>
Electric power transmission, control, and							
distribution	23.4	14.0	2.8	3.2	2.8	5.5	_
Natural gas distribution	23.2	15.1	4.3	2.6	2.1	8.6	_
Water, sewage and other systems	64.3	29.4	-	10.2		6.9	_
Water supply and irrigation systems	75.7	35.7	_	13.0	_	8.5	
	-		_		_		-
Sewage treatment facilities	27.3	-	-	-	-	-	-
Steam and air-conditioning supply	-	-	-	-	-	-	-
Information	15.7	6.9	4.2	2.6	2.0	6.8	0.2
Information	15.7	6.9	4.2	2.6	2.0	6.8	.2
Publishing industries (except Internet) Newspaper, periodical, book, and directory	8.3	2.9	1.7	1.7	.7	3.3	.3
publishers	13.2	4.6	2.7	2.6	1.0	4.9	.5
Newspaper publishers	20.7	6.9	4.4	4.0	1.0	8.1	.0
	3.2	1.6	4.4	4.0	2.0	0.1	_
Periodical publishers	-	-	_			_	-
Book publishers	11.3	4.7	-	-	-	-	-
Directory and mailing list publishers	-	-	-	-	-	5.2	-
Other publishers	-	-	-	-	-	-	-
Software publishers	.8	-	-	-	-	.8	-
Motion picture and sound recording industries	7.6	3.5	2.8	.9	-	2.3	_
Motion picture and video industries	8.0	3.7	2.9	.9	_	2.4	_
Motion picture and video exhibition	20.4	7.0	11.3	-	-	7.3	-
Broadcasting (except Internet)	14.3	8.2	3.2	1.1	1.9	8.3	_
Radio and television broadcasting	10.0	6.3	1.1	1.0	1.5	6.0	_
Radio broadcasting	6.8	5.9		1.0	1.0		_
Television broadcasting	12.3	5.9 6.5	1.8	1.6	2.2	10.2	_
				-			-
Cable and other subscription programming	25.3	13.0	8.6	-	2.9	14.2	-
Telecommunications <sup>10</sup>	26.9	13.4	8.4	1.7	4.5	12.8	.4
Wired telecommunications carriers <sup>10</sup>	35.0	18.3	10.0	2.2	4.9	14.8	.6
Wireless telecommunications carriers (except							
satellite)	10.5	1.8	7.4	_	1.4	6.3	_
Satellite telecommunications	_	_		_		_	_
Other telecommunications <sup>10</sup>	11.7	5.4	2.4	-	4.2	11.4	-
	2.0	1.0					
Data processing, hosting, and related services <sup>10</sup>	3.6	1.9	-	.9	-	2.2	-
Data processing, hosting, and related services	3.6	1.9	-	.9	-	2.2	-
Other information services <sup>10</sup>	21.1	_	_	19.7	-	-	_
Other information services <sup>10</sup>	21.1	-	-	19.7	-	-	_
News syndicates	_	_	_	_	_	-	_
Libraries and archives	-	-	-	-	-		_
Financial activities	8.6	3.1	2.4	1.6	1.2	3.9	.7

					F	Part of body	y affected b	by the inju	ry or illness	6		
Industry <sup>4</sup>	NAICS	Total	Не	ad		Tru	unk		Upp	er extrem	ities	
	code <sup>5</sup>	cases	Total	Eyes	Neck	Total	Back	Total	Shoulder	Arm	Hand	Wrist
Finance and insurance	52	17.2	1.3	0.2	0.2	2.6	1.7	5.7	0.6	0.6	2.5	1.6
Monetary authorities - central bank	521	32.6	-	-	-	-	-	-	_	-	-	-
Credit intermediation and related activities	522	21.8	1.8	.2	.1	2.7	1.9	8.1	.6	.8	4.8	1.5
Depository credit intermediation	5221	22.0	2.1	.3	_	2.5	1.6	8.0	.8	.9	4.3	1.6
Savings institutions	52212	16.3			_	2.9	2.4	5.9			2.5	_
Credit unions		29.4	1.3	_	_	9.0	4.5	5.0		_	1.9	1.3
Nondepository credit intermediation		16.3	1.3	_	_	3.8	3.0	4.0	.3	6	1.3	1.3
			-	_					1 1	.0	-	
Credit card issuing	52221	18.3	- 70	—	-	4.9	4.6	4.6	-	-	-	2.6
Sales financing	52222	24.3	7.6	-	-	3.7	3.7	8.6	-	-	5.2	-
Other nondepository credit intermediation	52229	14.0	-	-	-	3.5	2.5	2.8	-	-	.6	.8
Activities related to credit intermediation Financial transactions processing, reserve,	5223	33.1	-	-	-	1.6	1.4	18.8	-	-	16.0	-
and clearinghouse activities	52232	21.8	2.3	-	-	-	-	9.4	-	2.2	4.4	1.7
Securities, commodity contracts, and other												
financial investments and related activities Securities and commodity contracts	523	4.7	1.1	-	-	1.9	1.2	.5	-	-	_	.3
intermediation and brokerage	5231	3.2	_	_	_	1.3	_	_		_	_	_
Investment banking and securities dealing	52311	2.9	_	_	_	_	_	_		_	_	_
Securities brokerage	52312	3.7	_	_	_	_	_	_		_	_	_
Other financial investment activities	5239	6.6	2.3	_	_	2.6	2.4	_		_	_	
Investment advice	52393	1.2	- 2.3	-	-	-	- 2.4	-	_	-	_	-
Insurance carriers and related activities	524	15.9	.6	.1	.4	2.7	1.5	4.7	.6	.6	.8	2.3
Insurance carriers Direct life, health, and medical insurance	5241	19.3	.9	.2	.6	2.9	1.9	6.4	.9	.8	1.1	2.9
carriers Direct insurance (except life, health, and	52411	19.7	.7	-	.5	3.1	1.5	6.4	1.1	.7	.9	3.1
medical) carriers	52412	18.5	1.1	_	.3	2.6	2.3	6.6	.7	1.0	1.4	2.6
Reinsurance carriers	52413	26.2	_	_				_		_	_	
Agencies, brokerages, and other insurance	02410	20.2										
0 1 0 1	5242	11.4			_	2.4	1.1	2.5	.3	.2	.5	1.4
related activities	-		-	—				-	1 1	.2		
Insurance agencies and brokerages	52421	8.2	-	-	-	2.1	.4	2.1	-	-	-	1.4
Other insurance related activities	52429	19.6	-	-	-	3.1	2.8	3.5	-	-	.9	1.6
Funds, trusts, and other financial vehicles	525	28.1	7.7	4.1	-	3.2	-	7.2	-	-	-	_
Insurance and employee benefit funds	5251	43.3	15.1	7.9	-	4.8	-	10.3	-	-	_	-
Other insurance funds	52519	49.4	-	-	-	_	_	23.4		-	_	-
Other investment pools and funds	5259	12.2	_	_	-	_	_	_		_	_	_
Open-end investment funds	52591	11.3	-	-	-	-	-	-	-	-	-	-
Real estate and rental and leasing	53	101.5	6.7	1.4	1.1	34.1	28.9	24.4	6.3	3.7	11.4	2.2
Real estate <sup>10</sup>	531	92.4	6.3	1.6	.9	29.6	24.4	21.5	3.4	3.2	11.8	2.5
Lessors of real estate <sup>10</sup>	5311	129.1	5.6	1.6		38.2	29.5	30.7	4.5	6.6	18.3	1.0
		120.1	0.0	1.0		00.2	20.0	00.1	,	5.0	.0.0	1.0

			Part of body a	affected by the	e injury or illne	ss <sup>6</sup>	
Industry <sup>4</sup>		Lower	extremities		Body	Multiple	All other
·	Total	Knee	Ankle	Foot	systems	body parts	body parts <sup>7</sup>
Finance and insurance	4.0	1.0	1.6	0.6	1.0	2.3	0.1
Monetary authorities - central bank	14.4	-	-	-	-	-	-
Credit intermediation and related activities	5.4	1.0	2.2	.7	1.0	2.7	-
Depository credit intermediation	5.8	.9	2.3	.8	1.0	2.5	-
Savings institutions	3.5	-	-	-	-	2.8	-
Credit unions Nondepository credit intermediation	11.6 2.6	1.2	.6	1.9 .5	1.1	2.3 3.4	_
	2.6	1.2	.0	.5	1.1	3.4 3.8	-
Credit card issuing	3.5 2.5	1.7	_	_	_	3.0	_
Sales financing Other nondepository credit intermediation	2.5	1.2	.6	4	1.2	3.9	-
Activities related to credit intermediation	2.4 8.7	1.2	5.9	.4	1.2	2.0	-
Financial transactions processing, reserve,	0.7	1.7	5.9	_	_	2.0	-
and clearinghouse activities	4.8	3.2	_	_	_	3.9	_
and cleaninghouse activities	4.0	5.2	_	_	_	5.9	_
Securities, commodity contracts, and other							
financial investments and related activities	.9	.4	-	-	_	.3	-
Securities and commodity contracts							
intermediation and brokerage	1.1	.4	-	_	-	.4	-
Investment banking and securities dealing	1.0	_	-	_	_	-	-
Securities brokerage	1.3	-	-	-	-	-	-
Other financial investment activities	-	-	-	-	-	-	-
Investment advice	-	-	-	-	-	-	-
Insurance carriers and related activities	3.4	1.2	1.3	.6	1.3	2.6	.2
Insurance carriers	4.3	1.4	1.6	.7	.8	3.2	.2
Direct life, health, and medical insurance						0.2	
carriers	4.9	1.7	1.9	.5	.7	3.4	_
Direct insurance (except life, health, and	-			_		-	
medical) carriers	3.5	1.1	1.4	.6	1.0	3.1	-
Reinsurance carriers	_	_	-	_	_	-	-
Agencies, brokerages, and other insurance							
related activities	2.2	.9	.7	.4	2.0	1.8	.2
Insurance agencies and brokerages	.9	.5	-	-	1.5	1.4	-
Other insurance related activities	5.8	2.0	2.1	.8	3.2	2.8	.7
Funds, trusts, and other financial vehicles	7.2	2.3	2.9	_	_		_
Insurance and employee benefit funds	9.4	4.5	2.9	_	_	_	_
Other insurance funds	9.4 12.1	4.5		-		_	-
Other investment pools and funds	4.9	_		_		_	_
Open-end investment funds	4.9	_		_	_	_	_
Real estate and rental and leasing	22.2	9.3	4.8	4.8	2.0	8.7	2.4
Real estate <sup>10</sup>	20.5	9.7	3.6	5.0	2.2	8.2	3.2
Lessors of real estate <sup>10</sup>	34.1	16.2	5.4	9.6	3.6	9.1	7.7

					P	Part of body	y affected b	by the inju	ry or illness	6		
Industry <sup>4</sup>	NAICS code <sup>5</sup>	Total	He	ad		Tru	unk		Upp	er extrem	ities	
	codes	cases	Total	Eyes	Neck	Total	Back	Total	Shoulder	Arm	Hand	Wrist
Lessors of residential buildings and												
dwellings <sup>10</sup> Lessors of nonresidential buildings (except	53111	157.2	6.8	1.3	-	53.4	41.3	34.9	5.3	4.6	24.0	_
miniwarehouses) <sup>10</sup>	53112	67.2	-	-	-	8.0	6.6	15.9	-	-	11.0	_
units <sup>10</sup>	53113	86.2	_	_	_	_	_	57.3	_	_	_	_
Offices of real estate agents and brokers	5312	27.2	8.9	-	-	7.1	5.6	3.9	1.9	-	1.7	-
Activities related to real estate	5313	90.5	5.7	2.4	1.9	32.7	29.0	21.7	3.1	1.6	10.6	5.0
Real estate property managers	53131	104.7	6.7	2.8	2.2	37.9	33.6	25.0	3.5	1.8	12.4	5.6
Rental and leasing services	532	130.1	8.0	.9	1.7	47.6	42.3	33.1	14.4	5.1	11.1	1.5
Automotive equipment rental and leasing	5321	142.9	11.5	-	3.8	50.0	46.7	32.1	7.1	5.7	14.5	3.1
Passenger car rental and leasing	53211	146.6	14.5	-	5.7	50.2	47.6	27.2	2.3	2.6	17.0	4.0
Truck, utility trailer, and rv (recreational vehicle) rental and leasing	53212	135.6	_	_	_	49.6	44.9	41.9	16.7	11.9	9.6	_
Consumer goods rental	00212	-	_	_	_	52.2	51.7	45.7	33.3	_	7.2	_
Consumer electronics and appliances rental	53221	243.4	-	_	_	110.6	110.1	_	-	_	_	-
Formal wear and costume rental	53222	96.7	-	-	-	_	-	82.0	65.8	-	_	_
General rental centers	5323	229.6	38.6	-	-	93.7	89.9	36.0	-	-	20.8	-
Commercial and industrial machinery and												
equipment rental and leasing	5324	77.2	-	-	-	25.0	10.8	19.0	-	7.2	8.0	-
Construction, transportation, mining, and forestry machinery and equipment rental and leasing	53241	78.0	_	_	_	18.8	_	24.8	_	12.8	_	_
Other commercial and industrial machinery	55241	70.0	_	-	_	10.0	_	24.0	_	12.0	_	_
and equipment rental and leasing	53249	66.8	-	-	-	-	-	-	-	-	-	_
Lessors of nonfinancial intangible assets (except												
copyrighted works)	533	9.5	-	-	-	-	-	-	-	-	-	-
Professional and business services		53.1	4.8	1.2	.5	13.1	9.9	15.0	3.2	2.2	6.2	2.6
Professional, scientific, and technical												
services	54	22.3	2.5	.2	.1	3.8	3.0	7.0	1.0	.9	3.1	1.7
Professional, scientific, and technical services <sup>10</sup>	541	22.3	2.5	.2	.1	3.8	3.0	7.0	1.0	.9	3.1	1.7
Legal services		11.0	.8	-	.2	1.1	1.0	5.3	.4	.9	1.1	2.8
Accounting, tax preparation, bookkeeping, and												
payroll services	5412	11.9	-	-	-	1.6	1.1	5.7	.5	-	1.2	3.5
Accounting, tax preparation, bookkeeping, and payroll services	54121	11.9	_	_	_	1.6	1.1	5.7	.5	_	1.2	3.5
Offices of certified public accountants	-	10.7	_	_	_	1.0	-	5.7	.5	_	1.Z	- 3.5
Other accounting services	541219	14.6	-	_	-	2.4	2.3	4.4	1.1	_	2.3	_
Architectural, engineering, and related services	5413	25.3	2.4	.5	-	5.6	4.7	5.3	.2	1.2	2.9	.7
Engineering services	54133	25.7	3.3	.7	-	3.7	2.8	5.5	-	1.3	2.9	1.0
Surveying and mapping (except geophysical)	54407	0.0										
services	54137 54138	8.2 45.3	_ 2.0	-	-	23.4	_ 20.8	_ 9.6	-	_	6.7	-
Testing laboratories Specialized design services		45.3 28.3	2.0	-	-	23.4	20.8	9.6	_	_	6.7	
		_0.0										

			Part of body a	affected by the	e injury or illne	ess <sup>6</sup>	
Industry <sup>4</sup>		Lower	extremities	1	Body	Multiple	All other
	Total	Knee	Ankle	Foot	systems	body parts	body parts <sup>7</sup>
Lessors of residential buildings and dwellings <sup>10</sup> Lessors of nonresidential buildings (except	32.2	17.0	7.0	5.0	5.5	12.5	11.7
miniwarehouses) <sup>10</sup>	38.9	7.1	2.7	27.3	_	_	_
units <sup>10</sup>	-	-	-	-	-	-	-
Offices of real estate agents and brokers Activities related to real estate Real estate property managers	3.3 16.3 19.0	2.3 7.2 8.3	- 3.3 3.8	- 3.0 3.5		3.5 9.8 11.4	7 8
Rental and leasing services	27.7	8.7	8.2	4.5	1.4	10.4	_
Automotive equipment rental and leasing Passenger car rental and leasing Truck, utility trailer, and rv (recreational	23.4 27.3	7.0 6.5	3.6 4.0	5.4 7.7	4.0 6.0	17.7 15.6	
vehicle) rental and leasing Consumer goods rental	15.7 31.9	_ 6.9	_ 18.2	_ 4.7		21.8 4.5	
Consumer electronics and appliances rental Formal wear and costume rental	112.8 _		99.6 —				
General rental centers Commercial and industrial machinery and	60.6	28.7	_	_	_	_	_
equipment rental and leasing Construction, transportation, mining, and forestry machinery and equipment rental and	17.9	6.8	-	-	_	11.2	_
leasing Other commercial and industrial machinery	18.0	-	-	-	_	9.6	-
and equipment rental and leasing	-	-	_	_	_	_	_
Lessors of nonfinancial intangible assets (except copyrighted works)	-	-	-	_	_	_	_
Professional and business services	12.0	4.1	2.7	2.3	1.4	5.5	.9
Professional, scientific, and technical services	5.0	1.8	.9	.8	.6	2.4	.9
Professional, scientific, and technical services <sup>10</sup>	5.0	1.8	.9	.8	.6	2.4	.9
Legal services Accounting, tax preparation, bookkeeping, and	1.8	.5	.4	.4	.2	1.6	-
payroll services Accounting, tax preparation, bookkeeping,	2.4	1.1	_	.9	_	1.5	_
and payroll services Offices of certified public accountants	2.4 -	1.1 —		.9 _		1.5	
Other accounting services Architectural, engineering, and related services	6.3 6.6	3.6 1.9	- 1.4	2.6	- 1.5	- 3.6	-
Architectural, engineering, and related services Engineering services Surveying and mapping (except geophysical)	6.6 7.5	1.9	1.4 1.6	.6 .4	1.5 2.3	3.6 3.1	_
services Testing laboratories	6.2 5.8	6.2 3.3				- 4.5	
Specialized design services	-	-	-	-	-	-	-

					P	art of bod	y affected b	by the inju	ry or illness	6		
Industry <sup>4</sup>	NAICS	Total	He	ad		Tru	unk		Upp	er extrem	ities	
	code <sup>5</sup>	cases	Total	Eyes	Neck	Total	Back	Total	Shoulder	Arm	Hand	Wrist
Computer systems design and related services Computer systems design and related	5415	8.5	0.3	-	-	2.0	1.4	2.5	0.2	0.8	0.6	0.4
services	54151	8.5	.3	-	-	2.0	1.4	2.5	.2	.8	.6	.4
Custom computer programming services	541511	8.9	.5	-	-	2.0	1.1	2.3	-	.5	.9	-
Computer systems design services	541512	6.8	-	_	-	1.7	1.4	2.8	.3	1.2	.4	.7
Computer facilities management services	541513	22.7	-	_	-	10.2	10.0	_		_	_	-
Other computer related services	541519	10.5	_	_	-	_	-	2.4		_	-	- 1
Management, scientific, and technical consulting services <sup>10</sup>	5416	14.0	-			47	1.4		.2		6	
	54162	8.8	.5	-	_	1.7	1.4	2.1	.2	_	.6	.9
Environmental consulting services Other scientific and technical consulting			_	_	_	_		_	_	—	-	_
services	54169	11.1	-	-	-	2.9	2.9	3.9	-	-	2.2	-
Scientific research and development services	5417	29.8	2.5	0.8	0.4	6.6	4.0	11.6	5.3	.7	4.7	.7
Advertising and related services Other professional, scientific, and technical	5418	26.1	1.6	-	-	2.7	2.4	11.9	2.8	1.4	6.7	.9
services	5419	105.8	20.6	-	-	14.8	11.6	35.2	2.3	3.2	20.7	6.6
Marketing research and public opinion polling	54191	21.8	-	-	-	10.0	-	_	-	_	-	-
Photographic services	54192	13.1	-	-		-	-	-	-	-	-	-
Veterinary services All other professional, scientific, and technical	54194	191.0	40.3	-	-	23.5	20.4	66.7	-	6.5	41.7	13.4
services	54199	34.5	-	-	-	-	-	12.8	-	-	-	-
Management of companies and enterprises	55	29.6	2.0	.4	.4	8.1	5.5	8.5	2.1	1.0	3.0	1.7
Administrative and support and waste	50	110.0	0.0	2.0	10	00.0	00.0	20.0	7.0	4.0	40.4	4.5
management and remediation services	56	110.3	9.6	3.0	1.0	29.3	22.3	30.0	7.0	4.9	12.4	4.5
Administrative and support services <sup>10</sup>	561	102.3	8.8	2.3	1.0	28.0	21.5	27.1	6.4	4.1	11.1	4.3
Office administrative services		27.8	1.8	-	-	6.8	4.4	10.5	2.1	4.1	2.6	1.6
Facilities support services		119.3	11.6	1.9	-	26.0	16.1	25.7	5.9	2.7	10.2	4.9
Employment services <sup>10</sup>	5613	40.7	2.8	.3	.8	9.6	8.6	14.2	3.0	.6	4.3	5.7
Employment placement agencies and												
executive search services <sup>10</sup>	56131	22.7	-	-	-	9.6	9.2	8.0	1.4	-	4.1	2.4
Temporary help services		47.4	2.9	-	1.1	9.3	7.7	18.5	4.3	.7	4.6	8.4
Professional employer organizations	56133	43.9	4.9	-	-	10.7	10.7	7.9	-	-	3.4	-
Business support services		29.7	1.8	-	-	7.2	5.1	8.7	1.2	2.4	2.5	2.1
Document preparation services	56141	10.8	-	-		5.5	5.5	-	-	-	-	-
Telephone call centers		29.8	1.8	-		5.8	4.3	7.5	1.2	.6	2.1	2.7
Business service centers	56143	27.2	-	-	-	7.8	7.6	11.9	2.9	-	8.7	-
Collection agencies		34.8	2.4	-	-	6.1	5.3	13.9	-	11.2	-	1.7
Other business support services		37.1	-	-	-	17.1	6.4	7.3	-	-	2.9	-
Travel arrangement and reservation services		36.4	1.6	-	-	4.3	4.2	11.2	1.2	1.1	6.6	2.1
Travel agencies	56151	23.2	-	-	-	-	-	-	-	-	-	-
Tour operators	56152	61.3	-	-	-	-	-	45.5	-	-	43.6	-
Other travel arrangement and reservation	56150	42.0	0.1			5.0	5.0	10.4			20	4.0
services	56159	43.0	2.1	-		5.8	5.8	12.1	2.6	-	2.8	4.9
Investigation and security services Investigation, guard, and armored car		71.3	9.3	.6	.6	11.4	7.7	15.2	3.9	2.2	5.8	2.3
services	56161	78.0	11.1	.7	.6	11.7	8.0	16.3	4.4	2.4	6.7	1.7

			Part of body a	affected by the	e injury or illne	ess <sup>6</sup>	
Industry <sup>4</sup>		Lower	extremities	1	Body	Multiple	All other
	Total	Knee	Ankle	Foot	systems	body parts	body parts <sup>7</sup>
Computer systems design and related services Computer systems design and related	1.8	0.8	0.3	0.2	0.3	1.1	0.3
services	1.8	.8	.3	.2	.3	1.1	.3
Custom computer programming services	2.3	1.0	.3	-	-	1.3	-
Computer systems design services	1.4	.6	.4	-	-	.4	.5
Computer facilities management services	-	-	-	-	6.4	3.4	-
Other computer related services	1.7	-	-	-	-	4.4	-
Management, scientific, and technical consulting							
services <sup>10</sup>	7.4	2.6	.9	.3	.2	1.8	.3
Environmental consulting services Other scientific and technical consulting	-	_	-	-	-	-	_
services	3.0	2.4	-	-	-	-	-
Scientific research and development services	4.8	1.8	1.3	.8	.5	2.8	.5
Advertising and related services	5.3	2.4	1.3	-	-	4.7	-
Other professional, scientific, and technical							
services	15.7	5.5	2.7	5.0	2.3	6.2	10.8
Marketing research and public opinion polling	-	-	-	-	-	-	-
Photographic services	-	-	-	-	-	-	-
Veterinary services	24.6	10.9	4.1	4.3	4.6	9.1	22.2
All other professional, scientific, and technical							
services	15.2	-	-	14.4	-	-	-
Management of companies and enterprises	5.9	2.6	1.1	1.1	.9	3.4	.4
Administrative and support and waste management and remediation services	25.5	8.2	6.2	5.1	2.7	11.1	1.0
Administrative and support services <sup>10</sup>	23.8	7.9	5.9	4.3	2.5	10.3	1.0
Office administrative services	5.1	1.2	1.2	-	.5	2.7	-
Facilities support services	30.5	17.3	5.2	3.6	7.1	17.3	-
Employment services <sup>10</sup>	6.8	1.2	2.4	1.3	.8	4.1	1.7
Employment placement agencies and							
executive search services <sup>10</sup>	3.2	-	-	-	-	-	-
Temporary help services	7.0	1.3	3.1	1.2	.7	5.0	2.8
Professional employer organizations	11.2	2.1	1.7	3.3	2.2	6.3	-
Business support services	5.7	2.0	1.6	.7	1.9	3.8	.3
Document preparation services	-	-	-	-	-	-	-
Telephone call centers	7.3	2.5	2.5	1.1	2.1	4.7	-
Business service centers	-	-	-	-	-	3.5	-
Collection agencies	5.4	-	-		2.8	4.0	-
Other business support services	7.5	4.8	-	-	-	2.3	-
Travel arrangement and reservation services	13.3	7.1	3.5	-	1.9	3.5	-
Travel agencies	10.2	-	-	-	-	-	-
Tour operators	-	-	-	-	-	-	-
Other travel arrangement and reservation	40.5						
services	18.5	11.0	2.9		3.1	-	
Investigation and security services	17.9	9.0	4.4	1.9	3.8	12.2	1.0
Investigation, guard, and armored car	20.2	10.0	4.9	2.2	25	10.4	1.2
services	20.2	10.0	4.9	2.2	3.5	13.4	1.2

					P	Part of body	y affected b	by the inju	ry or illness	6		
Industry <sup>4</sup>	NAICS	Total	Не	ad		Tru	unk		Upp	er extrem	ities	
inducty	code <sup>5</sup>	cases	Total	Eyes	Neck	Total	Back	Total	Shoulder	Arm	Hand	Wrist
Investigation services	561611	21.0	_	_	_	_	_	4.8	_	_	_	4.8
Security guards and patrol services		75.5	11.5	0.7	0.6	11.0	6.9	13.9	4.1	2.3	5.5	1.2
Armored car services		182.8	12.9	-	-	34.4	31.7	70.8	14.8	-	35.0	-
Security systems services	56162	37.7	-	-	-	9.8	6.6	9.5	-	-	-	5.7
Services to buildings and dwellings		207.0	17.8	6.1	1.8	63.1	48.5	53.6	14.1	7.7	23.0	6.8
Exterminating and pest control services		-	-	-	-	98.6	80.0	22.2	11.4	-	-	-
Janitorial services		192.1	18.1	5.5	1.3	51.7	43.6	46.8	10.6	11.5	12.8	9.0
Landscaping services		217.3	22.7	8.4	1.3	57.0	40.0	67.0	13.9	4.6	42.8	4.7
Carpet and upholstery cleaning services		217.3		-	-	151.6	143.3	19.5	-	-		-
Other support services	. 5619	103.0	4.7	-	1.6	29.3	25.6	30.2	2.7	3.9	15.9	4.8
Waste management and remediation services	562	203.8	19.3	12.1	.9	44.9	31.2	65.1	14.3	14.2	28.1	6.8
Waste collection		250.3	34.5	25.0	1.2	57.4	38.9	66.8	14.2	14.3	26.0	10.8
Waste collection	56211	250.3	34.5	25.0	1.2	57.4	38.9	66.8	14.2	14.3	26.0	10.8
Hazardous waste collection		105.6	-	-	-	23.2	-	19.3	-	-	-	-
Other waste collection		124.4	-	-	-	39.7	28.2	45.4	23.3	-	-	-
Waste treatment and disposal		182.6	10.4	4.7	-	47.2	29.9	72.1	17.7	6.7	41.8	2.9
Waste treatment and disposal	56221	182.6	10.4	4.7	-	47.2	29.9	72.1	17.7	6.7	41.8	2.9
Hazardous waste treatment and disposal		86.5	4.6	-	-	13.7	11.8	26.7	15.7	-	-	-
Solid waste landfill	562212	238.7	13.4	6.4	-	49.4	38.6	115.5	21.0	8.0	79.1	-
Solid waste combustors and incinerators	562213	60.0	-	-	-	-	-	26.5	-	-	-	-
Other nonhazardous waste treatment and	562219	309.8	15.4	10.0	_	126.9	60.7	87.0	21.2	_	49.8	
disposal Remediation and other waste management	502215	505.0	13.4	10.0	_	120.5	00.7	07.0	21.2	_	43.0	_
services	5629	161.0	7.0	_	_	26.7	22.3	57.2	11.6	20.4	19.5	4.9
Remediation services		161.4	_	_	_	26.8	24.5	66.6	16.7	30.0	12.4	6.1
Materials recovery facilities		227.9	22.9	_	_	40.5	24.6	67.0	_	_	54.8	_
All other waste management services		131.3	-	-	-	20.7	16.7	34.1	-	-	18.8	-
Education and health services		120.5	7.0	1.2	2.5	37.2	31.3	30.5	9.3	4.6	8.5	5.3
Educational services	61	55.8	6.2	.6	.7	9.9	7.0	14.2	4.1	2.0	4.9	2.0
Educational services	611	55.8	6.2	.6	.7	9.9	7.0	14.2	4.1	2.0	4.9	2.0
Elementary and secondary schools	-	84.3	13.1	.5	.7	12.7	7.9	20.1	4.9	2.9	7.0	3.1
Junior colléges	6112	25.4	-	-	-	_	-	5.2	-	-	-	-
Colleges, universities, and professional schools Business schools and computer and	6113	50.2	4.0	.9	.8	11.1	8.2	13.8	4.0	2.0	5.2	1.9
management training		40.2	-	-	-	-	-	_	-	-	-	-
Technical and trade schools		27.1	-	-	-	3.3	2.7	8.2	2.9	-	3.2	-
Other schools and instruction		27.7	1.9	-	-	4.2	3.5	7.5	2.5	1.5	1.5	-
Fine arts schools		27.7	-	-	-	-	-	15.0	7.9	-	-	-
Sports and recreation instruction		36.8	-	-	-	-	-	-	-	-	-	-
All other schools and instruction		26.8	3.5	-	-	6.4	5.7	8.2	-	-	-	-
Educational support services	6117	44.3	3.6	_	-	9.7	6.3	14.6	-	-	3.0	-
Health care and social assistance	62	129.4	7.1	1.3	2.8	41.0	34.6	32.8	10.0	5.0	9.0	5.8
Ambulatory health care services	621	63.6	2.9	.4	1.8	19.8	16.7	15.8	4.9	2.2	4.0	3.3

	Part of body affected by the injury or illness <sup>6</sup>										
Industry <sup>4</sup>		Lower	extremities	I	Body	Multiple	All other				
	Total	Knee	Ankle	Foot	systems	body parts	body parts <sup>7</sup>				
Investigation services	_	_	_	_	_	_	_				
Security guards and patrol services	21.1	10.4	5.5	2.2	3.7	12.8	1.0				
Armored car services	23.6	12.8	_	_	_	35.0	_				
Security systems services	6.2	4.0	1.6	_	_	5.8	_				
Services to buildings and dwellings	48.6	14.1	11.7	10.3	2.7	18.2	1.3				
Exterminating and pest control services	58.9		17.6	10.5		14.8	1.5				
Janitorial services	45.2	16.6	12.5	3.6	1.8	26.1	1.1				
			-		-	-					
Landscaping services	53.1	13.5	10.3	20.0	3.3	11.7	1.1				
Carpet and upholstery cleaning services	22.8	10.4	- 7.0	-	-	- 70	-				
Other support services	24.7	9.3	7.0	4.2	4.3	7.0	1.3				
Waste management and remediation services	45.9	12.3	9.8	15.0	6.1	20.2	1.4				
Waste collection	64.4	15.8	11.4	29.2	7.7	15.3	3.1				
Waste collection	64.4	15.8	11.4	29.2	7.7	15.3	3.1				
Hazardous waste collection	19.5	-	_	_	_	27.4	-				
Other waste collection	17.1	_	_	_	_	_	_				
Waste treatment and disposal	43.5	15.3	13.8	3.4	_	6.7	_				
Waste treatment and disposal	43.5	15.3	13.8	3.4	_	6.7	_				
Hazardous waste treatment and disposal	27.3	17.5	-	4.2	_	13.4	_				
Solid waste landfill	55.0	15.0	23.7		_	-	_				
Solid waste combustors and incinerators	-	-		_	_	_	_				
Other nonhazardous waste treatment and	_	_	_	_	_	_	_				
disposal	68.4	17.4	18.7	10.6							
Remediation and other waste management	00.4	17.4	10.7	10.0	_	_	-				
services	23.7	5.2	4.4	6.1	8.5	37.7					
	23.7 18.0	-	4.4	-		-	-				
Remediation services		4.9	_	-	_	45.4	-				
Materials recovery facilities	34.1	_	-	-		56.0	-				
All other waste management services	31.0	_	14.8	10.0	24.3	14.3	-				
Education and health services	24.0	10.4	5.8	4.0	2.4	15.8	.9				
Educational services	15.5	4.9	4.2	3.1	1.5	7.4	.4				
Educational services	15.5	4.9	4.2	3.1	1.5	7.4	.4				
Elementary and secondary schools	25.3	7.1	6.7	5.7	2.2	9.7	.5				
Junior colleges	10.0	5.4	0.7	5.7	2.2	5.7	.0				
Colleges, universities, and professional schools	13.2	4.8	3.2	2.8	1.4	5.6	4				
Business schools and computer and	-	4.0	0.2	2.0	1.4		.4				
_management training	-	-	-			29.5	-				
Technical and trade schools	9.0	-	4.4	-	2.7	-	-				
Other schools and instruction	9.3	4.2	4.0	-	-	4.3	-				
Fine arts schools	-	-	-	-	-	-	-				
Sports and recreation instruction	24.4	9.0	12.5	-	-	8.5	-				
All other schools and instruction	5.4	3.7	-	-	-	-	-				
Educational support services	5.7	-	-	-	-	9.0	-				
Health care and social assistance	25.2	11.1	6.0	4.1	2.6	16.9	1.0				
Ambulatory health care services	11.0	5.5	2.8	1.2	1.9	10.0	.5				

			Part of body affected by the injury or illness <sup>6</sup>									
Industry <sup>4</sup>	NAICS code <sup>5</sup>	Total	He	ad		Tru	unk		Upp	er extrem	ities	
·	codes	cases	Total	Eyes	Neck	Total	Back	Total	Shoulder	Arm	Hand	Wrist
Offices of physicians	6211	32.4	1.9	0.3	0.6	7.3	5.7	9.1	1.7	1.2	2.2	3.3
Offices of physicians Offices of physicians (except mental health	62111	32.4	1.9	.3	.6	7.3	5.7	9.1	1.7	1.2	2.2	3.3
specialists) Offices of physicians, mental health	621111	31.6	1.7	.3	.4	7.3	5.7	8.9	1.7	1.1	2.1	3.2
specialists	621112	72.7	14.4	-	9.1	-	-	19.8	-	-	8.8	-
Offices of dentists	6212	12.7	1.8	-	-	3.0	2.8	4.1	_	-	3.2	-
Offices of other health practitioners	6213	25.7	.7	-	.5	7.3	5.7	8.2	1.2	1.9	2.8	2.0
Outpatient care centers		97.7	4.7	1.2	1.5	26.0	23.4	31.9	9.5	5.5	8.7	5.1
Medical and diagnostic laboratories	6215	42.6	3.1	1.0	-	9.8	8.8	11.4	1.8	1.5	5.2	2.3
Home health care services	6216	138.6	4.3	.5	7.0	45.9	37.7	28.0	14.2	3.7	4.6	3.0
Other ambulatory health care services	6219	250.7	11.0	-	3.7	110.0	96.7	48.7	16.1	5.8	10.2	12.6
Ambulance services	62191	355.0	16.4	-	5.3	174.9	154.7	64.7	21.0	8.7	11.6	19.6
All other ambulatory health care services	62199	103.9	3.5	_	-	18.6	15.1	26.1	9.3	1.8	8.2	2.7
Hospitals	622	152.7	8.2	1.7	3.2	50.2	43.0	40.7	13.4	6.2	11.9	6.4
General medical and surgical hospitals	6221	151.3	7.6	1.7	3.1	50.3	43.2	40.4	13.4	6.3	11.7	6.3
Psychiatric and substance abuse hospitals	6222	225.1	39.2	4.9	6.2	38.7	31.2	53.6	16.2	6.0	18.3	10.4
Specialty (except psychiatric and substance abuse) hospitals	6223	144.8	6.5	_	3.1	53.1	45.9	40.7	13.3	4.0	13.5	7.1
			10.0			0	05.4		40.4	o <b>7</b>	45.0	40.0
Nursing and residential care facilities	623	233.4	13.3	2.8	4.2	77.9	65.4	58.7	18.4	8.7	15.8	10.6
Nursing care facilities	6231	251.8	11.8	3.0	3.1	89.5	74.9	62.5	20.1	9.4	16.3	11.1
Residential mental retardation, mental health	6232	213.0	19.6	3.7	6.4	53.0	42.7	52.2	13.2	9.1	15.3	8.8
and substance abuse facilities Community care facilities for the elderly	6232	213.0	9.3	2.0	4.9	82.8	72.4	52.2	20.4	9.1 7.4	15.3	9.8
Other residential care facilities	6239	194.5	22.3	1.2	4.9	32.5	23.0	53.2	10.4	6.7	16.6	9.8 14.6
Social assistance	624	119.1	7.5	.8	2.7	30.0	24.7	27.6	5.7	5.1	7.2	4.7
Individual and family services	6241	118.9	6.4	.8	2.4	30.5	24.7	28.7	7.5	3.5	7.4	6.3
Child and youth services	62411	67.8	5.2	_	1.6	17.5	13.8	13.1	4.0	1.5	5.5	_
Services for the elderly and persons with												
disabilities	62412	140.1	7.9	.8	2.6	39.6	33.1	36.7	10.5	4.6	8.5	7.7
Other individual and family services	62419	104.9	4.2	.9	2.5	20.3	15.0	21.8	3.8	2.5	6.3	6.2
Community food and housing, and emergency												
and other relief services	6242	135.2	5.3	-	6.7	39.2	29.7	21.6	2.5	-	8.2	1.8
Community food services	62421	242.9	-	-	-	46.8	44.6	43.0	-	-	-	-
Community housing services	62422	97.2	5.5	-	_	35.2	25.0	17.0	3.7	-	8.5	-
Emergency and other relief services	62423	137.7	-	-	27.7	43.3	28.2	-	-	-	-	-
Vocational rehabilitation services	6243	177.5	15.3	2.5	4.0	50.7	43.8	37.4	9.6	9.8	10.3	5.9
Child day care services	6244	92.4	6.6	_	1.9	19.0	15.8	22.9	2.1	6.3	5.5	2.3
Leisure and hospitality		102.8	7.2	1.4	.7	21.0	15.8	39.7	6.0	5.4	22.4	3.9
Arts, entertainment, and recreation	71	125.5	11.2	1.9	.9	23.2	15.8	34.7	8.3	5.6	13.9	4.6
Performing arts, spectator sports, and related												
industries	711	150.4	20.9	.6	1.4	16.1	10.4	31.4	11.6	6.2	8.7	3.6
Performing arts companies	7111	94.3	3.4	I _	3.6	13.4	10.5	22.0	6.5	3.3	3.3	7.2

	Part of body affected by the injury or illness <sup>6</sup>										
Industry <sup>4</sup>		Lower	extremities	[	Body	Multiple	All other				
	Total	Knee	Ankle	Foot	systems	body parts	body parts <sup>7</sup>				
Offices of physicians	6.4	3.8	1.1	0.5	2.6	4.4	0.1				
Offices of physicians	6.4	3.8	1.1	.5	2.6	4.4	.1				
Offices of physicians (except mental health				_							
specialists)	6.3	3.8	1.0	.5	2.6	4.3	.1				
Offices of physicians, mental health specialists	10.6					9.8					
Offices of dentists	10.6	_		_		3.2	_				
Offices of other health practitioners	4.7	2.6	.3	.7	.7	3.4	_				
Outpatient care centers	14.5	8.1	3.4	1.4	1.6	17.3	.3				
Medical and diagnostic laboratories	9.7	4.4	1.3	1.0	_	7.5	-				
Home health care services	23.8	8.3	9.0	3.5	1.6	25.8	2.2				
Other ambulatory health care services	45.4	27.5	9.4	4.3	5.5	26.0	-				
Ambulance services	62.4	41.2	13.0	3.2	8.5	22.0	-				
All other ambulatory health care services	21.4	8.3	4.4	5.9	-	31.5	-				
Hospitals	28.7	13.3	6.3	5.0	2.8	18.2	.7				
General medical and surgical hospitals	28.4	13.1	6.2	5.2	2.8	18.1	.7				
Psychiatric and substance abuse hospitals	50.6	27.4	14.3	2.8	3.7	32.6	-				
Specialty (except psychiatric and substance											
abuse) hospitals	23.9	11.0	4.4	3.9	2.5	14.0	1.0				
Nursing and residential care facilities	45.1	19.3	10.6	7.8	3.2	28.9	2.1				
Nursing care facilities	48.7	22.6	9.4	7.9	2.6	30.6	3.0				
Residential mental retardation, mental health	47.0	45.0	45.0	0.0		20.0	10				
and substance abuse facilities	47.0 35.6	15.2 15.0	15.9 8.4	9.3 6.4	3.9 3.9	29.9 23.1	1.0 1.3				
Community care facilities for the elderly Other residential care facilities	35.6 45.1	19.6	13.5	6.6	2.6	33.7	1.3				
	-										
Social assistance	29.4	11.0	8.0	4.9	3.2	16.8	1.8				
Individual and family services	24.5	8.2	8.4	3.7	4.5	18.9	3.1				
Child and youth services Services for the elderly and persons with	11.2	2.6	5.9	1.4	-	16.9	1.8				
disabilities	26.2	9.0	8.5	4.4	6.1	20.3	.7				
Other individual and family services	27.5	9.4	9.3	3.5	3.4	17.3	7.9				
Community food and housing, and emergency											
and other relief services	43.9	5.4	3.0	11.7	6.9	11.3	-				
Community food services	140.6 11.8	- 3.1	2.7	18.3 5.0	10.9	15.1	_				
Community housing services Emergency and other relief services	40.1	3.1	2.7	5.0	10.9	15.1	_				
Vocational rehabilitation services	40.1 33.1	10.9	8.3	5.0	2.4	34.0	.7				
Child day care services	32.8	16.4	8.2	5.4	1.0	7.8					
Leisure and hospitality	23.1	9.0	5.4	4.9	2.0	8.3	.9				
			-	_			_				
Arts, entertainment, and recreation	43.4	14.0	11.2	8.1	2.2	9.0	.9				
Performing arts, spectator sports, and related	_										
industries	72.3	25.7	14.3	6.1	.7	7.1	-				
Performing arts companies	35.0	9.0	11.5	5.8	-	16.7	-				

		Part of body affected by the injury or illness <sup>6</sup>										
Industry <sup>4</sup>	NAICS	Total	He	ad		Tru	unk	Upper extremities				
	code <sup>5</sup>	cases	Total	Eyes	Neck	Total	Back	Total	Shoulder	Arm	Hand	Wrist
Racetracks	711212	121.4	26.1	_	_	24.1	20.6	31.6	_	_	13.4	_
Other spectator sports Promoters of performing arts, sports, and similar	711219	295.6	170.6	_	-	-	-	72.9	-	-	-	-
events Agents and managers for artists, athletes,	7113	83.2	10.3	-	-	13.8	9.2	23.1	7.3	5.9	7.7	-
entertainers, and other public figures	7114	14.6	-	_	-	-	-	_	-	-	-	-
Museums, historical sites, and similar institutions	712	131.8	7.0	-	-	49.0	24.8	39.3	10.4	7.6	16.1	2.9
Amusement, gambling, and recreation industries	713	117.5	8.8	2.3	0.8	22.6	16.4	35.2	7.1	5.2	15.2	5.0
Amusement parks and arcades		125.5	10.1	1.3	-	19.6	13.1	33.3	8.2	3.2	15.1	3.1
Amusement and theme parks	71311	137.1	11.1	1.5	-	21.1	14.0	36.7	9.1	3.5	16.6	3.4
Gambling industries	7132	115.7	6.7	1.6	1.7	30.7	23.2	37.4	6.9	5.4	12.6	8.0
Other amusement and recreation industries	7139	116.6	9.4	2.8	.7	20.2	14.5	34.7	6.9	5.5	16.1	4.3
Golf courses and country clubs		132.0	15.4	5.4	-	20.8	15.2	36.3	5.4	4.1	18.4	5.8
Skiing facilities	71392	306.0	18.7	-	-	38.6	17.0	79.1	42.6	-	19.8	-
Marinas	71393	126.9	-	-	-	-	-	64.1	-	-	-	-
Fitness and recreational sports centers	71394	95.5	5.4	.8	-	20.0	15.0	29.5	4.7	6.8	12.7	3.8
Bowling centers	71395	88.6	-	-	-	13.8	12.3	33.2	-	-	33.2	_
All other amusement and recreation industries	71399	99.9	4.9	-	-	23.3	15.3	26.2	5.5	6.4	11.7	-
Accommodation and food services	72	99.1	6.5	1.4	.7	20.6	15.8	40.5	5.6	5.3	23.8	3.8
Accommodation	721	149.6	10.2	2.8	1.3	36.4	28.6	46.9	13.2	7.0	18.4	5.4
Traveler accommodation	7211	151.7	10.3	2.8	1.4	37.3	29.3	47.3	13.2	7.2	18.4	5.5
Hotels (except casino hotels) and motels	72111	160.1	10.6	3.1	1.3	41.2	32.7	49.9	12.8	7.7	20.0	6.1
Casino hotels	72112	105.8	9.5	1.8	1.9	22.5	16.1	31.2	8.6	5.2	11.4	3.2
Other traveler accommodation	72119	297.3	_	_	_		_	125.5	_	_	_	_
Rv (recreational vehicle) parks and recreational	12110	201.0						120.0				
camps	7212	73.9	7.5	_	_	_	_	34.5	12.6	_	17.9	_
Rv (recreational vehicle) parks and								0.10				
recreational camps	72121	73.9	7.5	_	_	_	_	34.5	12.6	_	17.9	_
Rv (recreational vehicle) parks and		. 0.0	1.0					07.0	.2.0			
campgrounds	721211	81.3	_	_	_	_	_	31.1	28.2	_	_	_
Recreational and vacation camps (except								0				
campgrounds)	721214	68.0	_	_	_	_	_	37.2	_	_	30.8	_
Rooming and boarding houses	7213	89.9	-	-	-	27.6	27.6	-	-	-	-	_
Food services and drinking places	722	87.6	5.7	1.0	.6	17.0	12.9	39.0	3.9	4.9	25.1	3.4
Full-service restaurants		82.3	5.4	1.0	.0	14.5	10.3	38.4	2.9	4.5	26.6	2.8
Limited-service eating places		87.0	6.3	1.0	.4	18.2	15.2	39.0	3.8	4.8	20.0	4.3
Limited-service eating places		87.0	6.3	1.0	.0	18.2	15.2	39.0	3.8	4.8	24.0	4.3
Limited-service restaurants	722211	84.2	6.8	1.0	.0	17.4	14.5	36.8	3.6	4.8	24.0	4.3 3.9
Cafeterias, grill buffets, and buffets	722212	92.5	4.3	- 1.2	.0	17.4	14.5	46.6	- 3.0	4.0	27.9	3.9
Snack and nonalcoholic beverage bars	122212	92.5	4.3	_	_	24.4	21.6	40.0 53.4	6.4	4.0 5.4	32.3	3.5 7.6
	7223	154.1	6.2	1.5	1.8	24.4	21.0	50.1	12.3	5.4 9.9	21.9	4.3
Special food services Drinking places (alcoholic beverages)	7223	53.3	0.2	- 1.5	- 1.0	29.8	4.5	28.6	5.0	9.9	21.9	4.3
			0.0							26		4.0
Other services		93.0	8.8	3.2	.3	19.7	12.9	36.3	7.2	3.6	16.9	4.8

Industry4Lower extremitiesRacetracks25.111.0-Other spectator sportsPromoters of performing arts, sports, and similar events33.213.85.2Agents and managers for artists, athletes, entertainers, and other public figuresMuseums, historical sites, and similar institutions24.07.37.7Amusement, gambling, and recreation industries36.911.310.6Amusement gambling, and recreation industries39.213.510.2Golf courses and country clubs44.111.814.8Skiing facilities26.69.16.20Other amusement and recreation industries39.213.510.2Golf courses and country clubs44.111.814.8Skiing facilities147.192.513.6Marinas14.79.7.233.414.3All other amusement and recreation industries32.513.07.6Accommodation34.014.27.57.7All other amusement and recreation industries32.513.07.6Accommodation34.014.27.57.7All other accommodation34.014.27.5Traveler accommodation144.0144.0-Rv (recreational vehicle) parks and recreational22.711.4-Rv (recreational vehicle) parks and recreational camps22.711.4-Rv (recreational vehicle) parks and r	Part of body affected by the injury or illness <sup>6</sup>									
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Limited-service eating places14.25.93.6Limited-service eating places14.25.93.6Limited-service restaurants14.56.33.6	3.7	1.6	6.7	.5						
Limited-service eating places14.25.93.6Limited-service restaurants14.56.33.6	3.7	1.6	5.3	.5						
Limited-service restaurants 14.5 6.3 3.6	2.7	1.1	7.0	.6						
	2.7	1.1	7.0	.6						
Cafeterias, grill buffets, and buffets	2.5	1.2	6.5	.2						
	-	-	20.4	-						
Snack and nonalcoholic beverage bars 14.6 4.1 4.1	5.4	-	7.5	3.2						
Special food services    40.0    14.6    8.9	10.0	6.5	18.9	.8						
Drinking places (alcoholic beverages) 7.9 – –	4.9	-	-	-						
Other services	3.3	3.5	5.8	.5						

		Total	Part of body affected by the injury or illness <sup>6</sup>										
Industry <sup>4</sup>	NAICS		Не	ad	Neck	Tru	unk	Upper extremities					
,	code <sup>5</sup>	cases	Total	Eyes		Total	Back	Total	Shoulder	Arm	Hand	Wrist	
Other services, except public administration	81	93.0	8.8	3.2	0.3	19.7	12.9	36.3	7.2	3.6	16.9	4.8	
Repair and maintenance Automotive repair and maintenance Electronic and precision equipment repair and	811 8111	130.5 135.4	15.2 16.3	5.1 4.0		23.7 26.3	19.3 21.3	55.4 50.7	6.4 7.1	6.2 3.2	29.4 32.7	6.0 3.1	
maintenance Commercial and industrial machinery and equipment (except automotive and electronic) repair and maintenance	8112	82.8	- 17.6	- 8.3	-	- 17.3	- 14.2	58.2 68.4	- 8.9	- 3.7	- 34.4	- 20.4	
Personal and household goods repair and maintenance	8114	119.6	-	-	_	21.6	15.6	68.6	_	59.5	-	_	
Personal and laundry services Personal care services Death care services Drycleaning and laundry services	812 8121 8122 8123	78.0 31.8 152.3 103.0	6.4  5.8	3.2 - - -	.5 - - .6	22.1 4.4 86.9 29.0	10.1 2.4 13.1 21.9	28.1 16.6 29.4 38.0	8.7 3.8 11.4 10.6	2.1 - - 3.1	11.2 8.0 14.4 14.0	4.0 3.3 - 5.5	
Drycleaning and laundry services (except coin-operated) Linen and uniform supply	81232 81233	29.8 189.9	1.7 10.9	- -	_ 1.3	7.9 55.7	7.0 41.1	11.7 68.8	_ 20.4	_ 5.6	7.8 22.2	2.0 10.0	

	Part of body affected by the injury or illness <sup>6</sup>									
Industry <sup>4</sup>		Lower	extremities		Pody	Multiple	All			
	Total	Knee	Ankle	Foot	Body systems	body parts	other body parts <sup>7</sup>			
Other services, except public administration	18.1	7.2	4.2	3.3	3.5	5.8	0.5			
Repair and maintenance	23.2	12.0	2.9	5.2	4.0	8.7	_			
Automotive repair and maintenance	25.7	12.2	3.3	5.9	5.5	10.8	-			
Electronic and precision equipment repair and maintenance Commercial and industrial machinery and	-	-	-	-	-	-	_			
equipment (except automotive and electronic) repair and maintenance Personal and household goods repair and	26.8	19.1	_	4.3	_	6.8	_			
maintenance	-	-	-	-	-	-	-			
Personal and laundry services Personal care services	14.9 7.5	3.5 .9	7.0 6.2	1.9 -	1.1 1.5	3.9 -	1.0 -			
Death care services	24.9	-	13.9	-	-	-	-			
Drycleaning and laundry services Drycleaning and laundry services (except	18.9	6.2	3.6	4.9	1.4	8.1	1.3			
coin-operated)	4.3	-	-	1.9	-	3.8	-			
Linen and uniform supply	35.6	13.4	6.0	8.9	2.1	14.0	1.5			

Industry <sup>4</sup>		Total cases	Part of body affected by the injury or illness <sup>6</sup>									
	NAICS		Head			Trunk		Upper extremities				
	code <sup>5</sup>		Total	Eyes	Neck	Total	Back	Total	Shoulder	Arm	Hand	Wrist
Linen supply Industrial launderers Other personal services Photofinishing Parking lots and garages All other personal services	812331 812332 8129 81292 81293 81293 81299	198.8 178.5 106.8 63.4 90.7 11.6	11.5 10.2 19.8 - 6.5 -	- - 16.4 - -	- - 1.5 - 3.5 -	58.6 51.9 17.4 17.2 19.6 –	43.9 37.5 9.0 17.2 15.1 –	68.4 69.2 39.3 28.0 21.3 -	22.5 17.8 15.5 - 3.5 -	5.6 5.6 3.8 - 5.6 -	20.6 24.2 12.6 19.8 7.9 –	8.5 12.1 5.7 – –
Religious, grantmaking, civic, professional, and similar organizations	813	63.7	3.7	.9	.4	12.5	8.0	22.0	6.7	1.9	7.9	4.2

	Part of body affected by the injury or illness <sup>6</sup>										
Industry <sup>4</sup>		Lower	extremities		Data	Multiple	All				
	Total	Knee	Ankle	Foot	Body systems	body parts	other body parts <sup>7</sup>				
Linen supply	39.8	13.3	5.9	12.3	3.7	12.4	2.6				
Industrial launderers	30.2	13.6	6.0	4.7	_	16.1	-				
Other personal services	20.4	6.0	9.8	2.3	_	6.3	1.7				
Photofinishing	-	-	-	-	-	-	-				
Parking lots and garages	23.4	7.5	8.2	3.7	-	12.3	4.0				
All other personal services	-	-	-	-	-	-	-				
Religious, grantmaking, civic, professional, and similar organizations	15.4	5.3	2.9	2.3	5.2	4.3	_				

<sup>1</sup> The incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N/EH) x 20,000,000, where N = number of injuries and illnesses

EH = total hours worked by all employees during the calendar year

20.000.000 = base for 10.000 equivalent full-time workers

(working 40 hours per week, 50 weeks per year)

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

<sup>3</sup> Incorrect national-level estimates of nonfatal occupational injuries and illnesses were published for the Survey of Occupational Injuries and Illnesses (SOII) for reference year 2012. This table includes corrected estimates. For additional information see: https://www.bls.gov/bls/errata/iif errata 1014.htm.

<sup>4</sup> Totals include data for industries not shown separately.

<sup>5</sup> North American Industry Classification System — United States, 2007.

<sup>6</sup> Data shown in columns correspond to the following Part of body codes: Head, Total = 1; Eves = 132; Neck = 2; Trunk, Total = 3; Back = 32; Upper extremities, Total = 4: Shoulder = 41: Arm = 42: Hand = 44: Wrist = 43: Lower extremities. Total = 5: Knee = 512: Ankle = 52: Foot = 53: Body systems = 6: Multiple body parts = 8; All other body parts = remaining codes, including 9999 (Nonclassifiable). These codes are based on the Occupational Injury and Illness Classification System 2.01 developed by the Bureau of Labor Statistics.

Includes nonclassifiable responses.

<sup>8</sup> Excludes farms with fewer than 11 employees.

<sup>9</sup> Data for Mining (Sector 21 in the North American Industry Classification System-- United States, 2007) include establishments not governed by the Mine Safety and Health Administration rules and reporting, such as those in Oil and Gas Extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates in other industries.

<sup>10</sup> Industry scope changed in 2009.

<sup>11</sup> Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates in other industries.

<sup>12</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

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

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