

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2015

Industry	NAICS code ¹	Percent relative standard errors				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ²	Cases with job transfer or restriction	
All industries including state and local government ³		0.5	0.6	0.8	0.8	0.8
Private industry ³		0.5	0.6	0.8	0.8	0.7
Goods-producing ³		0.9	1.0	1.5	1.3	1.2
Natural resources and mining^{3,4}		2.8	3.0	3.6	4.4	4.3
Agriculture, forestry, fishing and hunting ³	11	3.3	3.6	4.3	4.9	5.0
Crop production ³	111	4.6	5.5	6.5	7.7	6.3
Oilseed and grain farming ³	1111	24.9	36.8	27.9	-	31.6
Vegetable and melon farming ³	1112	11.3	13.3	17.5	15.7	17.7
Fruit and tree nut farming ³	1113	7.1	8.2	7.8	11.8	9.1
Greenhouse, nursery, and floriculture production ³	1114	7.5	9.4	12.1	13.2	11.6
Other crop farming ³	1119	18.4	21.1	19.8	33.2	22.1
Animal production and aquaculture ³	112	7.2	7.9	8.6	12.8	11.6
Cattle ranching and farming ³	1121	11.3	12.2	12.8	22.4	18.1
Beef cattle ranching and farming, including feedlots ³	11211	12.0	12.6	15.0	20.6	19.4
Dairy cattle and milk production ³	11212	13.4	15.0	15.6	27.5	20.6
Hog and pig farming ³	1122	11.0	14.9	12.9	22.7	17.4
Poultry and egg production ³	1123	11.4	11.1	14.1	14.0	19.0
Aquaculture ³	1125	24.5	13.3	10.5	-	41.1
Forestry and logging	113	14.8	19.8	20.5	31.8	23.5
Logging	1133	16.6	21.8	22.5	31.9	24.6
Fishing, hunting and trapping	114	32.4	-	-	-	-
Support activities for agriculture and forestry	115	6.3	6.0	8.0	7.0	9.7

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Support activities for crop production.....	1151	6.7	6.3	8.6	7.2	10.6
Support activities for crop production.....	11511	6.7	6.3	8.6	7.2	10.6
Crop harvesting, primarily by machine.....	115113	37.5	42.9	38.5	49.6	55.6
Postharvest crop activities (except cotton ginning)	115114	7.7	9.0	14.2	9.3	12.7
Farm labor contractors and crew leaders.....	115115	11.1	9.2	11.5	10.8	18.4
Farm management services	115116	19.9	22.5	38.8	27.5	29.0
Support activities for animal production	1152	19.8	24.8	22.8	50.4	25.0
Support activities for forestry	1153	22.5	23.1	26.7	37.6	36.5
Mining, quarrying, and oil and gas extraction⁴	21	4.6	4.5	5.8	8.5	7.5
Oil and gas extraction.....	211	15.5	19.6	24.1	27.7	19.0
Oil and gas extraction.....	2111	15.5	19.6	24.1	27.7	19.0
Oil and gas extraction.....	21111	15.5	19.6	24.1	27.7	19.0
Crude petroleum and natural gas extraction	211111	15.8	19.9	24.2	28.4	19.6
Mining (except oil and gas) ⁵	212	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)
Coal mining ⁵	2121	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)
Coal mining ⁵	21211	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)
Bituminous coal and lignite surface mining ⁵	212111	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)
Bituminous coal underground mining ⁵	212112	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)
Anthracite mining ⁵	212113	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)
Metal ore mining ⁵	2122	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)
Iron ore mining ⁵	21221	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)
Gold ore and silver ore mining ⁵	21222	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)

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Gold ore mining ⁵	212221	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)
Silver ore mining ⁵	212222	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)
Copper, nickel, lead, and zinc mining ⁵	21223	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)
Lead ore and zinc ore mining ⁵	212231	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)
Copper ore and nickel ore mining ⁵	212234	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)
Other metal ore mining ⁵	21229	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)
Uranium-radium-vanadium ore mining ⁵	212291	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)
All other metal ore mining ⁵	212299	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)
Nonmetallic mineral mining and quarrying ⁵	2123	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)
Stone mining and quarrying ⁵	21231	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)
Dimension stone mining and quarrying ⁵	212311	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)
Crushed and broken limestone mining and quarrying ⁵	212312	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)
Crushed and broken granite mining and quarrying ⁵	212313	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)
Other crushed and broken stone mining and quarrying ⁵	212319	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)
Sand, gravel, clay, and ceramic and refractory minerals mining and quarrying ⁵	21232	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)
Construction sand and gravel mining ⁵	212321	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)
Kaolin and ball clay mining ⁵	212324	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)
Clay and ceramic and refractory minerals mining ⁵	212325	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)
Other nonmetallic mineral mining and quarrying ⁵	21239	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)
Potash, soda, and borate mineral mining ⁵	212391	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)
Phosphate rock mining ⁵	212392	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)
Other chemical and fertilizer mineral mining ⁵	212393	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)

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All other nonmetallic mineral mining ⁵	212399	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)
Support activities for mining.....	213	9.7	9.7	14.5	15.4	14.8
Support activities for mining.....	2131	9.7	9.7	14.5	15.4	14.8
Support activities for mining	21311	9.7	9.7	14.5	15.4	14.8
Drilling oil and gas wells	213111	11.6	12.7	17.0	23.7	17.4
Support activities for oil and gas operations	213112	12.2	12.2	18.2	19.0	18.5
Construction		2.4	3.1	3.9	4.8	3.3
Construction	23	2.4	3.1	3.9	4.8	3.3
Construction of buildings	236	6.0	7.6	9.1	13.3	7.7
Residential building construction	2361	9.3	10.9	12.1	-	12.5
Nonresidential building construction	2362	6.3	9.6	12.0	14.1	8.0
Heavy and civil engineering construction.....	237	5.0	6.5	7.9	9.6	5.7
Utility system construction	2371	8.8	12.1	13.5	18.1	8.9
Water and sewer line and related structures construction.....	23711	14.1	-	22.3	28.6	13.1
Oil and gas pipeline and related structures construction.....	23712	12.9	14.3	18.0	19.9	17.3
Power and communication line and related structures construction	23713	11.3	11.3	16.6	15.5	15.2
Land subdivision.....	2372	50.3	55.2	57.3	19.5	44.5
Highway, street, and bridge construction	2373	4.8	6.3	8.5	9.6	7.9
Other heavy and civil engineering construction.....	2379	14.2	16.9	17.8	26.6	16.3
Specialty trade contractors	238	3.0	3.9	4.8	6.0	4.2
Foundation, structure, and building exterior contractors.....	2381	6.7	8.9	12.3	13.0	10.0
Structural steel and precast concrete contractors	23812	13.3	15.6	23.2	17.5	18.5

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Framing contractors	23813	13.9	15.2	21.6	40.3	-
Masonry contractors	23814	14.4	16.1	14.8	34.4	17.1
Roofing contractors	23816	14.9	15.2	14.0	-	-
Siding contractors	23817	25.4	25.3	32.6	23.4	47.6
Other foundation, structure, and building exterior contractors	23819	25.4	34.1	42.5	42.8	29.1
Building equipment contractors	2382	3.9	4.9	6.2	7.0	5.4
Electrical contractors and other wiring installation contractors	23821	6.3	7.6	9.9	11.2	9.4
Plumbing, heating, and air-conditioning contractors	23822	5.1	6.7	8.1	9.6	6.5
Other building equipment contractors	23829	19.4	19.8	28.9	18.6	-
Building finishing contractors	2383	8.0	9.0	11.5	12.0	12.1
Drywall and insulation contractors	23831	9.1	10.3	14.3	14.6	13.2
Flooring contractors	23833	30.0	30.7	32.8	51.5	44.4
Tile and terrazzo contractors	23834	29.8	41.1	42.7	-	37.6
Finish carpentry contractors	23835	-	23.0	25.8	38.6	-
Other building finishing contractors	23839	18.7	25.6	35.5	42.4	24.8
Other specialty trade contractors	2389	9.1	11.4	10.6	-	11.0
Site preparation contractors	23891	10.2	12.9	15.5	21.3	15.2
All other specialty trade contractors	23899	14.2	17.5	14.4	-	15.8
Manufacturing		0.7	0.8	1.2	1.2	1.1
Manufacturing	31-33	0.7	0.8	1.2	1.2	1.1
Food manufacturing	311	1.4	1.6	2.6	1.9	3.1
Animal food manufacturing	3111	9.2	11.6	16.0	14.7	13.3

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Animal food manufacturing.....	31111	9.2	11.6	16.0	14.7	13.3
Dog and cat food manufacturing.....	311111	8.8	11.8	17.9	15.2	12.6
Other animal food manufacturing	311119	12.9	15.9	19.5	25.9	19.3
Grain and oilseed milling	3112	10.0	7.7	11.2	10.7	17.0
Flour milling and malt manufacturing.....	31121	9.2	12.6	20.2	18.6	15.5
Flour milling.....	311211	11.8	16.1	26.0	24.5	21.2
Rice milling.....	311212	15.7	18.2	20.2	20.6	17.3
Starch and vegetable fats and oils manufacturing	31122	24.5	13.8	13.5	18.0	35.3
Wet corn milling.....	311221	11.9	13.4	17.9	21.1	16.0
Fats and oils refining and blending.....	311225	24.8	21.5	15.9	37.8	34.5
Breakfast cereal manufacturing	31123	6.8	8.0	11.1	9.3	15.1
Sugar and confectionery product manufacturing.....	3113	7.0	8.2	10.5	9.1	9.5
Sugar manufacturing.....	31131	9.9	8.7	18.7	13.0	20.4
Cane sugar manufacturing	311314	19.5	16.4	16.0	23.6	41.0
Nonchocolate confectionery manufacturing	31134	15.9	18.3	19.9	19.3	17.4
Chocolate and confectionery manufacturing.....	31135	10.3	12.3	16.1	13.4	11.1
Chocolate and confectionery manufacturing from cacao beans	311351	20.4	24.4	35.4	22.4	33.3
Confectionery manufacturing from purchased chocolate	311352	11.9	14.0	17.8	16.8	11.8
Fruit and vegetable preserving and specialty food manufacturing.....	3114	4.6	6.5	5.0	10.0	5.4
Frozen food manufacturing.....	31141	4.4	4.9	6.0	7.0	6.2
Frozen fruit, juice, and vegetable manufacturing	311411	6.6	7.3	6.7	9.9	9.0
Frozen specialty food manufacturing.....	311412	5.9	6.6	9.4	9.5	8.6

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Fruit and vegetable canning, pickling, and drying	31142	7.6	11.6	7.9	17.8	8.0	
Fruit and vegetable canning	311421	10.0	14.7	9.7	22.7	9.6	
Specialty canning	311422	4.5	5.2	8.3	7.0	7.7	
Dried and dehydrated food manufacturing.....	311423	8.5	15.5	15.8	23.1	19.5	
Dairy product manufacturing.....	3115	4.4	5.1	5.7	6.8	6.5	
Dairy product (except frozen) manufacturing	31151	4.9	5.4	6.3	6.9	7.3	
Fluid milk manufacturing	311511	7.9	8.4	9.1	11.8	12.6	
Creamery butter manufacturing.....	311512	32.9	34.6	46.1	29.7	30.7	
Cheese manufacturing	311513	6.6	7.2	9.5	8.4	9.2	
Dry, condensed, and evaporated dairy product manufacturing	311514	12.0	15.8	21.1	18.0	16.5	
Ice cream and frozen dessert manufacturing.....	31152	9.8	14.6	13.5	23.3	13.4	
Animal slaughtering and processing	3116	1.1	1.4	2.9	1.6	1.6	
Animal slaughtering and processing.....	31161	1.1	1.4	2.9	1.6	1.6	
Animal (except poultry) slaughtering	311611	1.4	1.9	5.7	1.6	1.4	
Meat processed from carcasses.....	311612	3.4	4.0	5.4	5.2	5.3	
Rendering and meat byproduct processing	311613	8.7	17.5	19.3	21.4	24.1	
Poultry processing.....	311615	1.3	1.9	4.0	2.5	1.7	
Seafood product preparation and packaging	3117	5.3	5.3	7.6	12.7	8.7	
Bakeries and tortilla manufacturing.....	3118	5.9	5.5	8.1	7.7	15.8	
Bread and bakery product manufacturing.....	31181	7.8	6.9	10.4	8.5	-	
Retail bakeries	311811	-	31.6	36.0	53.9	-	
Commercial bakeries.....	311812	5.7	6.2	8.5	9.4	9.1	

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Frozen cakes, pies, and other pastries manufacturing.....	311813	6.9	11.9	11.3	15.5	19.9
Cookie, cracker, and pasta manufacturing.....	31182	8.4	10.0	14.0	13.4	11.8
Cookie and cracker manufacturing.....	311821	11.8	12.3	13.1	16.5	15.1
Dry pasta, dough, and flour mixes manufacturing from purchased flour.....	311824	12.0	15.6	23.2	22.2	18.8
Tortilla manufacturing.....	31183	14.0	17.0	23.9	34.3	15.8
Other food manufacturing.....	3119	4.2	5.2	8.1	6.6	6.8
Snack food manufacturing.....	31191	9.2	9.9	16.0	10.1	13.0
Roasted nuts and peanut butter manufacturing.....	311911	13.1	14.7	17.5	17.6	17.2
Other snack food manufacturing.....	311919	11.3	11.8	18.3	12.1	16.9
Coffee and tea manufacturing	31192	17.3	23.6	35.4	26.5	26.1
Flavoring syrup and concentrate manufacturing	31193	39.0	49.3	-	28.5	27.5
Seasoning and dressing manufacturing.....	31194	9.3	11.2	16.9	14.2	18.7
Mayonnaise, dressing, and other prepared sauce manufacturing	311941	11.0	16.0	25.2	19.3	27.0
Spice and extract manufacturing	311942	14.9	15.1	19.4	20.9	25.2
All other food manufacturing.....	31199	5.4	6.7	8.9	10.2	8.7
Perishable prepared food manufacturing.....	311991	7.1	9.0	9.1	14.6	11.4
All other miscellaneous food manufacturing	311999	8.3	9.6	19.0	11.8	13.4
Beverage and tobacco product manufacturing.....	312	4.7	5.7	5.9	9.0	6.8
Beverage manufacturing	3121	4.8	5.9	6.2	9.1	7.1
Soft drink and ice manufacturing	31211	6.0	7.3	6.9	10.8	7.6
Soft drink manufacturing	312111	5.3	6.1	7.5	9.5	8.4
Bottled water manufacturing.....	312112	16.8	22.7	18.8	32.4	18.2

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Ice manufacturing.....	312113	49.1	57.2	48.3	64.7	47.6
Breweries.....	31212	10.9	12.7	16.0	16.2	16.0
Wineries.....	31213	14.5	15.4	18.9	27.8	22.5
Distilleries.....	31214	17.6	19.3	34.4	24.6	20.1
Tobacco manufacturing.....	3122	9.4	10.9	9.5	20.2	11.0
Textile mills	313	6.2	8.2	11.7	10.0	7.3
Fiber, yarn, and thread mills	3131	11.7	14.7	28.9	11.8	13.8
Fabric mills.....	3132	8.6	9.6	14.7	9.9	9.8
Broadwoven fabric mills.....	31321	10.3	11.2	15.8	10.8	13.6
Nonwoven fabric mills	31323	16.8	16.8	20.5	24.2	17.7
Knit fabric mills.....	31324	19.8	23.6	39.7	23.2	22.3
Textile and fabric finishing and fabric coating mills	3133	13.3	20.3	16.6	24.3	16.3
Textile and fabric finishing mills	31331	19.1	29.6	27.6	32.1	22.0
Fabric coating mills.....	31332	12.6	16.4	20.3	22.3	21.9
Textile product mills.....	314	9.8	11.1	17.3	13.1	13.8
Textile furnishings mills	3141	13.3	14.7	29.8	12.7	24.3
Carpet and rug mills	31411	15.7	11.6	15.2	15.0	29.2
Curtain and linen mills	31412	23.5	27.0	41.9	23.4	23.5
Other textile product mills	3149	14.1	17.0	15.0	24.3	16.7
Textile bag and canvas mills	31491	23.0	27.0	20.1	36.3	25.4
All other textile product mills	31499	15.8	17.1	22.0	20.6	22.0
Rope, cordage, twine, tire cord, and tire fabric mills	314994	20.4	22.9	28.1	33.0	22.2

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All other miscellaneous textile product mills.....	314999	20.4	22.2	29.0	25.7	28.7
Apparel manufacturing	315	9.8	13.3	15.7	16.2	10.8
Apparel knitting mills	3151	8.5	11.4	28.3	12.9	12.3
Hosiery and sock mills.....	31511	11.5	11.5	24.7	11.8	12.8
Other apparel knitting mills	31519	12.0	20.3	38.8	32.6	34.2
Cut and sew apparel manufacturing	3152	12.2	17.0	19.7	20.7	13.0
Cut and sew apparel contractors	31521	31.4	48.2	46.6	52.5	36.4
Men's and boys' cut and sew apparel manufacturing.....	31522	23.2	26.1	36.9	23.4	21.5
Women's, girls', and infants' cut and sew apparel manufacturing.....	31524	20.0	34.0	22.6	49.4	18.9
Other cut and sew apparel manufacturing	31528	22.0	27.2	43.4	37.1	25.2
Apparel accessories and other apparel manufacturing	3159	18.4	24.4	25.3	29.5	21.9
Leather and allied product manufacturing.....	316	12.9	15.1	23.1	18.6	12.5
Leather and hide tanning and finishing	3161	36.3	37.3	42.5	40.0	36.5
Footwear manufacturing.....	3162	7.2	10.8	18.9	8.4	7.9
Other leather and allied product manufacturing	3169	27.0	27.4	40.7	34.9	39.3
Other leather and allied product manufacturing	31699	27.0	27.4	40.7	34.9	39.3
All other leather good and allied product manufacturing	316998	28.2	28.9	44.5	35.3	39.3
Wood product manufacturing.....	321	3.9	4.5	6.4	5.9	5.7
Sawmills and wood preservation	3211	7.3	7.6	10.9	12.5	10.2
Sawmills and wood preservation	32111	7.3	7.6	10.9	12.5	10.2
Sawmills.....	321113	7.6	7.9	11.3	12.9	10.8
Wood preservation.....	321114	20.0	26.9	28.8	47.8	26.0

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			Total	Cases with days away from work ²	Cases with job transfer or restriction	
Veneer, plywood, and engineered wood product manufacturing	3212	6.7	7.2	8.2	11.0	9.2
Veneer, plywood, and engineered wood product manufacturing	32121	6.7	7.2	8.2	11.0	9.2
Hardwood veneer and plywood manufacturing	321211	13.1	10.0	13.8	16.0	22.8
Softwood veneer and plywood manufacturing	321212	10.0	8.4	9.5	17.9	13.4
Engineered wood member (except truss) manufacturing	321213	21.6	25.8	24.0	41.2	31.2
Truss manufacturing	321214	12.1	13.9	16.9	19.0	15.8
Reconstituted wood product manufacturing	321219	11.1	12.1	16.2	22.7	14.0
Other wood product manufacturing	3219	5.7	6.8	9.8	8.1	8.3
Millwork	32191	6.2	7.2	11.7	10.2	9.1
Wood window and door manufacturing	321911	9.1	12.3	21.4	16.0	11.3
Cut stock, resawing lumber, and planing	321912	10.3	14.0	23.9	23.1	17.8
Other millwork (including flooring)	321918	10.9	10.7	15.9	15.9	17.6
Wood container and pallet manufacturing	32192	14.7	15.7	18.7	18.8	22.1
All other wood product manufacturing	32199	9.0	12.4	20.1	12.8	13.0
Manufactured home (mobile home) manufacturing	321991	10.2	12.3	15.0	16.3	14.9
Prefabricated wood building manufacturing	321992	19.8	20.8	26.3	26.6	25.2
All other miscellaneous wood product manufacturing	321999	19.8	33.3	40.7	29.3	29.4
Paper manufacturing	322	3.5	4.0	4.8	5.9	5.6
Pulp, paper, and paperboard mills	3221	5.0	5.7	6.0	9.1	6.8
Pulp mills	32211	13.5	14.4	10.5	26.2	12.7
Paper mills	32212	6.4	7.1	7.7	11.8	9.2
Paper (except newsprint) mills	322121	6.5	7.6	8.3	12.7	9.5

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2015 -- Continued

Industry	NAICS code ¹	Percent relative standard errors				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ²	Cases with job transfer or restriction	
Newsprint mills.....	322122	26.3	20.3	15.0	30.2	34.5
Paperboard mills	32213	9.0	10.7	10.4	16.2	10.7
Converted paper product manufacturing.....	3222	4.2	4.8	6.0	6.7	7.0
Paperboard container manufacturing.....	32221	5.6	6.4	7.6	9.0	9.6
Corrugated and solid fiber box manufacturing	322211	7.4	8.1	9.7	10.6	13.0
Folding paperboard box manufacturing	322212	9.2	10.6	13.3	15.5	15.6
Other paperboard container manufacturing	322219	15.6	21.4	25.5	31.5	16.4
Paper bag and coated and treated paper manufacturing	32222	8.8	9.3	12.4	12.3	14.1
Stationery product manufacturing.....	32223	12.7	17.2	22.3	27.2	20.1
Other converted paper product manufacturing.....	32229	11.3	14.5	21.1	18.9	19.9
Sanitary paper product manufacturing.....	322291	12.0	17.0	15.8	24.1	14.8
All other converted paper product manufacturing	322299	18.0	23.8	33.5	30.3	30.4
Printing and related support activities	323	5.3	5.6	7.0	7.9	8.7
Printing and related support activities	3231	5.3	5.6	7.0	7.9	8.7
Printing.....	32311	5.5	5.8	7.3	8.3	8.9
Commercial printing (except screen and books).....	323111	6.4	6.8	8.5	9.3	10.1
Commercial screen printing.....	323113	14.4	16.7	18.8	26.9	25.1
Books printing	323117	10.5	10.4	16.2	16.6	17.2
Support activities for printing	32312	20.3	20.2	24.2	21.8	32.2
Petroleum and coal products manufacturing.....	324	6.6	9.5	11.9	12.6	11.3
Petroleum and coal products manufacturing.....	3241	6.6	9.5	11.9	12.6	11.3
Petroleum refineries	32411	11.2	20.2	19.3	22.3	11.4

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2015 -- Continued

Industry	NAICS code ¹	Percent relative standard errors				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ²	Cases with job transfer or restriction	
Asphalt paving, roofing, and saturated materials manufacturing	32412	11.4	14.0	19.9	19.0	26.4
Asphalt paving mixture and block manufacturing.....	324121	15.2	19.2	26.9	25.9	31.9
Asphalt shingle and coating materials manufacturing	324122	14.7	18.6	28.8	25.5	30.3
Other petroleum and coal products manufacturing	32419	10.2	15.1	22.5	21.1	14.3
Petroleum lubricating oil and grease manufacturing	324191	11.9	17.3	27.8	24.0	17.7
All other petroleum and coal products manufacturing	324199	19.1	31.0	29.7	43.4	21.8
Chemical manufacturing.....	325	3.7	4.4	5.5	6.2	5.3
Basic chemical manufacturing	3251	11.1	11.9	15.4	16.0	16.2
Petrochemical manufacturing	32511	21.1	25.1	25.8	29.7	18.3
Industrial gas manufacturing	32512	32.6	38.2	53.5	56.4	61.7
Synthetic dye and pigment manufacturing	32513	20.3	23.1	38.1	33.5	42.7
Other basic inorganic chemical manufacturing	32518	24.5	23.1	29.1	25.3	31.2
Other basic organic chemical manufacturing	32519	15.0	19.4	22.2	23.8	18.0
Ethyl alcohol manufacturing	325193	20.5	30.4	51.3	36.4	23.7
All other basic organic chemical manufacturing.....	325199	21.1	24.7	25.0	32.3	28.4
Resin, synthetic rubber, and artificial synthetic fibers and filaments manufacturing.....	3252	11.5	12.4	14.1	16.1	17.4
Resin and synthetic rubber manufacturing.....	32521	14.7	15.4	18.2	20.8	22.8
Plastics material and resin manufacturing	325211	16.6	17.9	21.7	22.8	25.9
Synthetic rubber manufacturing.....	325212	31.5	30.0	32.4	46.4	43.5
Artificial and synthetic fibers and filaments manufacturing	32522	17.0	20.7	21.3	23.1	17.6
Pesticide, fertilizer, and other agricultural chemical manufacturing	3253	18.9	18.1	24.3	27.5	29.6
Fertilizer manufacturing.....	32531	25.1	20.8	31.3	26.8	38.7

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2015 -- Continued

Industry	NAICS code ¹	Percent relative standard errors				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ²	Cases with job transfer or restriction	
Fertilizer (mixing only) manufacturing.....	325314	25.8	24.2	31.1	44.6	54.9
Pesticide and other agricultural chemical manufacturing	32532	28.4	29.7	36.6	41.4	31.5
Pharmaceutical and medicine manufacturing	3254	6.1	7.9	7.8	12.0	6.1
Pharmaceutical and medicine manufacturing	32541	6.1	7.9	7.8	12.0	6.1
Medicinal and botanical manufacturing.....	325411	17.8	22.9	15.3	42.4	14.0
Pharmaceutical preparation manufacturing	325412	7.8	9.6	9.8	14.0	7.8
In-vitro diagnostic substance manufacturing.....	325413	14.6	25.6	17.1	38.3	20.1
Biological product (except diagnostic) manufacturing	325414	11.6	20.1	17.6	22.9	13.8
Paint, coating, and adhesive manufacturing	3255	13.5	15.9	19.3	20.0	19.1
Paint and coating manufacturing	32551	14.0	17.1	24.3	20.7	24.5
Adhesive manufacturing.....	32552	24.5	26.0	31.8	30.2	30.4
Soap, cleaning compound, and toilet preparation manufacturing.....	3256	7.6	10.2	13.5	14.8	11.2
Soap and cleaning compound manufacturing.....	32561	10.1	13.5	22.2	15.7	15.4
Soap and other detergent manufacturing	325611	15.2	24.0	39.5	18.7	22.2
Polish and other sanitation good manufacturing.....	325612	13.7	14.4	20.5	24.6	22.4
Toilet preparation manufacturing	32562	11.5	15.4	15.6	25.7	13.8
Other chemical product and preparation manufacturing.....	3259	11.0	12.4	19.1	12.8	17.3
Printing ink manufacturing.....	32591	35.5	44.1	54.2	-	39.3
Explosives manufacturing.....	32592	8.0	19.2	15.6	32.6	26.5
All other chemical product and preparation manufacturing	32599	12.6	13.9	22.1	13.5	19.1
Custom compounding of purchased resins.....	325991	21.8	23.6	38.5	22.6	37.0
Photographic film, paper, plate, and chemical manufacturing	325992	16.1	17.1	18.4	17.7	26.5

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2015 -- Continued

Industry	NAICS code ¹	Percent relative standard errors				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ²	Cases with job transfer or restriction	
All other miscellaneous chemical product and preparation manufacturing	325998	19.5	22.1	31.2	22.9	24.9
Plastics and rubber products manufacturing	326	3.0	3.3	4.6	4.3	4.4
Plastics product manufacturing.....	3261	3.4	3.7	5.2	4.8	5.0
Plastics packaging materials and unlaminated film and sheet manufacturing	32611	9.9	8.1	9.3	10.4	16.2
Plastics bag and pouch manufacturing.....	326111	7.2	9.0	15.8	10.0	15.9
Plastics packaging film and sheet (including laminated) manufacturing	326112	34.6	19.9	16.0	27.8	50.5
Unlaminated plastics film and sheet (except packaging) manufacturing	326113	13.6	13.5	14.8	18.1	16.6
Plastics pipe, pipe fitting, and unlaminated profile shape manufacturing.....	32612	9.7	11.6	16.8	13.5	14.1
Unlaminated plastics profile shape manufacturing.....	326121	16.8	17.6	22.5	17.1	23.5
Plastics pipe and pipe fitting manufacturing.....	326122	11.2	15.4	22.7	20.1	15.8
Laminated plastics plate, sheet (except packaging), and shape manufacturing	32613	21.3	23.5	27.6	27.2	24.7
Polystyrene foam product manufacturing.....	32614	18.1	18.2	26.5	19.3	25.5
Urethane and other foam product (except polystyrene) manufacturing	32615	13.9	16.9	19.9	23.0	18.1
Plastics bottle manufacturing.....	32616	11.0	15.8	18.0	28.2	20.4
Other plastics product manufacturing	32619	4.2	5.0	7.4	6.6	6.2
Plastics plumbing fixture manufacturing	326191	16.0	15.1	19.7	20.2	21.1
All other plastics product manufacturing	326199	4.3	5.2	7.7	6.8	6.4
Rubber product manufacturing	3262	6.7	7.0	9.5	9.2	9.0
Tire manufacturing	32621	3.0	3.8	9.3	4.0	4.1
Tire manufacturing (except retreading).....	326211	2.2	3.0	6.1	2.6	2.3
Tire retreading.....	326212	21.1	23.3	41.8	39.2	39.5
Rubber and plastics hoses and belting manufacturing.....	32622	9.9	9.5	15.0	10.8	15.2

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2015 -- Continued

Industry	NAICS code ¹	Percent relative standard errors				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ²	Cases with job transfer or restriction	
Other rubber product manufacturing.....	32629	13.2	14.9	17.9	20.7	15.7
Rubber product manufacturing for mechanical use.....	326291	17.5	24.0	16.5	31.6	15.4
All other rubber product manufacturing.....	326299	19.6	16.9	28.3	20.8	25.1
Nonmetallic mineral product manufacturing.....	327	4.5	5.4	6.9	6.9	6.7
Clay product and refractory manufacturing.....	3271	17.8	12.6	20.5	19.4	30.4
Pottery, ceramics, and plumbing fixture manufacturing.....	32711	10.2	11.5	10.0	17.3	13.2
Clay building material and refractories manufacturing	32712	23.3	15.4	28.1	22.6	41.9
Glass and glass product manufacturing.....	3272	5.9	7.0	8.5	8.7	7.4
Glass and glass product manufacturing.....	32721	5.9	7.0	8.5	8.7	7.4
Flat glass manufacturing	327211	20.5	24.2	28.2	25.2	19.8
Other pressed and blown glass and glassware manufacturing	327212	12.2	12.3	15.6	13.5	16.6
Glass container manufacturing.....	327213	6.1	6.4	10.8	8.5	11.2
Glass product manufacturing made of purchased glass	327215	8.4	9.9	12.8	13.6	10.7
Cement and concrete product manufacturing.....	3273	7.0	8.7	10.1	11.5	9.6
Cement manufacturing.....	32731	28.5	40.2	41.4	50.3	35.2
Ready-mix concrete manufacturing	32732	12.4	13.7	15.9	20.4	18.3
Concrete pipe, brick, and block manufacturing	32733	12.6	17.9	18.7	32.8	19.9
Other concrete product manufacturing	32739	11.4	14.9	17.8	14.8	14.0
Lime and gypsum product manufacturing.....	3274	23.4	39.7	38.9	54.0	22.2
Gypsum product manufacturing.....	32742	29.9	47.4	34.4	58.4	26.4
Other nonmetallic mineral product manufacturing.....	3279	10.3	11.8	15.5	16.3	13.5
Abrasive product manufacturing	32791	17.8	26.5	32.4	30.6	26.5

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2015 -- Continued

Industry	NAICS code ¹	Percent relative standard errors					
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases	
			Total	Cases with days away from work ²	Cases with job transfer or restriction		
All other nonmetallic mineral product manufacturing.....	32799	11.7	12.9	17.2	17.8	15.7	
Cut stone and stone product manufacturing	327991	18.7	22.9	27.2	32.4	21.1	
Ground or treated mineral and earth manufacturing	327992	20.0	27.2	49.7	38.3	39.4	
Mineral wool manufacturing.....	327993	24.9	24.9	32.8	29.9	32.9	
All other miscellaneous nonmetallic mineral product manufacturing	327999	23.3	21.3	32.0	33.0	43.6	
Primary metal manufacturing.....	331	4.0	3.7	6.0	4.1	5.9	
Iron and steel mills and ferroalloy manufacturing	3311	18.2	13.1	25.5	10.1	26.4	
Steel product manufacturing from purchased steel	3312	7.2	8.8	14.4	9.0	10.6	
Iron and steel pipe and tube manufacturing from purchased steel	33121	9.5	12.4	23.2	10.6	12.8	
Rolling and drawing of purchased steel	33122	11.1	11.8	14.9	16.5	16.3	
Rolled steel shape manufacturing	331221	15.2	15.3	21.3	27.3	21.5	
Steel wire drawing.....	331222	15.0	18.1	20.6	18.1	18.3	
Alumina and aluminum production and processing.....	3313	10.2	10.5	14.5	10.3	13.7	
Alumina and aluminum production and processing.....	33131	10.2	10.5	14.5	10.3	13.7	
Alumina refining and primary aluminum production	331313	29.9	27.2	42.2	10.5	33.6	
Secondary smelting and alloying of aluminum.....	331314	20.1	23.9	33.3	21.8	20.5	
Aluminum sheet, plate, and foil manufacturing	331315	11.7	16.7	20.1	14.8	23.9	
Other aluminum rolling, drawing, and extruding.....	331318	11.4	13.5	12.9	18.5	19.4	
Nonferrous metal (except aluminum) production and processing.....	3314	9.5	11.0	10.0	14.4	12.3	
Nonferrous metal (except aluminum) smelting and refining	33141	35.5	40.6	32.1	44.1	27.7	
Copper rolling, drawing, extruding, and alloying	33142	12.7	14.2	12.0	21.3	22.4	
Nonferrous metal (except copper and aluminum) rolling, drawing, extruding, and alloying	33149	10.5	12.7	16.0	16.4	12.9	

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2015 -- Continued

Industry	NAICS code ¹	Percent relative standard errors				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ²	Cases with job transfer or restriction	
Nonferrous metal (except copper and aluminum) rolling, drawing, and extruding	331491	17.9	18.8	28.9	24.3	21.1
Secondary smelting, refining, and alloying of nonferrous metal (except copper and aluminum)	331492	12.0	17.3	16.4	22.3	15.0
Foundries	3315	3.6	3.7	5.6	4.7	6.9
Ferrous metal foundries.....	33151	4.4	4.5	8.0	6.1	8.9
Iron foundries.....	331511	6.4	6.3	11.2	6.4	11.1
Steel investment foundries	331512	13.0	15.3	18.2	21.3	20.1
Steel foundries (except investment)	331513	6.5	6.7	13.2	13.0	17.5
Nonferrous metal foundries	33152	6.2	6.1	7.7	7.2	11.1
Nonferrous metal die-casting foundries	331523	7.4	8.9	9.6	10.8	11.2
Aluminum foundries (except die-casting)	331524	10.7	10.6	15.5	11.0	18.4
Other nonferrous metal foundries (except die-casting)	331529	18.1	13.4	14.2	18.7	32.0
Fabricated metal product manufacturing.....	332	2.5	3.3	3.5	5.5	3.2
Forging and stamping.....	3321	4.7	6.4	8.2	9.3	6.5
Forging and stamping.....	33211	4.7	6.4	8.2	9.3	6.5
Iron and steel forging.....	332111	8.9	12.2	13.8	16.5	11.6
Nonferrous forging	332112	16.0	17.3	29.6	24.0	20.4
Custom roll forming	332114	11.3	27.2	37.2	23.3	26.3
Powder metallurgy part manufacturing	332117	12.8	6.1	10.7	20.6	30.7
Metal crown, closure, and other metal stamping (except automotive)	332119	6.8	9.8	13.0	14.3	9.0
Cutlery and handtool manufacturing	3322	9.3	12.6	22.0	12.4	11.8
Cutlery and handtool manufacturing.....	33221	9.3	12.6	22.0	12.4	11.8
Metal kitchen cookware, utensil, cutlery, and flatware (except precious) manufacturing.....	332215	11.3	15.6	16.9	23.3	19.8

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2015 -- Continued

Industry	NAICS code ¹	Percent relative standard errors				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ²	Cases with job transfer or restriction	
Saw blade and handtool manufacturing.....	332216	11.5	15.3	26.3	14.6	14.3
Architectural and structural metals manufacturing	3323	4.4	4.6	6.7	5.8	6.5
Plate work and fabricated structural product manufacturing.....	33231	5.8	6.4	9.3	9.6	8.6
Prefabricated metal building and component manufacturing.....	332311	13.3	14.1	17.6	20.4	21.3
Fabricated structural metal manufacturing.....	332312	7.5	8.3	12.8	12.0	11.3
Plate work manufacturing.....	332313	11.5	12.8	16.6	21.1	16.5
Ornamental and architectural metal products manufacturing	33232	6.5	6.6	9.6	7.2	9.5
Metal window and door manufacturing	332321	7.9	8.5	12.3	9.7	13.1
Sheet metal work manufacturing	332322	9.8	10.3	13.5	11.9	12.8
Ornamental and architectural metal work manufacturing	332323	15.0	16.1	21.2	20.2	21.5
Boiler, tank, and shipping container manufacturing.....	3324	8.6	8.1	12.3	12.9	13.8
Power boiler and heat exchanger manufacturing.....	33241	12.1	15.4	22.4	18.9	18.8
Metal tank (heavy gauge) manufacturing.....	33242	11.2	12.5	19.7	21.4	21.3
Metal can, box, and other metal container (light gauge) manufacturing	33243	18.0	14.2	19.8	20.8	24.3
Metal can manufacturing.....	332431	15.4	24.4	22.5	30.8	16.8
Other metal container manufacturing.....	332439	28.8	15.6	31.3	27.9	37.8
Hardware manufacturing	3325	21.7	17.9	18.9	26.8	32.3
Spring and wire product manufacturing	3326	9.7	13.1	20.9	13.1	12.1
Spring and wire product manufacturing	33261	9.7	13.1	20.9	13.1	12.1
Spring manufacturing	332613	15.0	19.6	26.5	28.5	18.2
Other fabricated wire product manufacturing	332618	12.5	16.7	29.2	14.7	16.1
Machine shops; turned product; and screw, nut, and bolt manufacturing	3327	6.9	12.6	8.4	-	6.6

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2015 -- Continued

Industry	NAICS code ¹	Percent relative standard errors				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ²	Cases with job transfer or restriction	
Machine shops.....	33271	8.7	17.0	10.3	-	8.0
Turned product and screw, nut, and bolt manufacturing	33272	7.2	9.1	14.1	12.2	9.2
Precision turned product manufacturing	332721	10.8	13.8	17.5	19.7	12.8
Bolt, nut, screw, rivet, and washer manufacturing.....	332722	9.7	12.2	20.7	15.4	13.1
Coating, engraving, heat treating, and allied activities	3328	6.8	8.7	10.2	13.2	9.9
Coating, engraving, heat treating, and allied activities	33281	6.8	8.7	10.2	13.2	9.9
Metal heat treating	332811	26.1	33.7	38.6	45.2	29.5
Metal coating, engraving (except jewelry and silverware), and allied services to manufacturers	332812	11.4	16.0	18.6	21.9	15.9
Electroplating, plating, polishing, anodizing, and coloring	332813	8.6	9.8	12.4	16.5	13.7
Other fabricated metal product manufacturing	3329	5.0	6.6	9.2	7.8	6.7
Metal valve manufacturing.....	33291	8.5	12.3	14.3	15.0	9.3
Industrial valve manufacturing.....	332911	17.9	26.1	27.8	26.8	12.6
Fluid power valve and hose fitting manufacturing	332912	15.1	20.3	23.5	25.2	17.7
Plumbing fixture fitting and trim manufacturing	332913	14.0	19.2	22.8	18.9	18.5
Other metal valve and pipe fitting manufacturing	332919	14.6	25.0	24.8	40.4	22.9
All other fabricated metal product manufacturing.....	33299	6.1	7.8	11.2	8.9	8.6
Ball and roller bearing manufacturing	332991	16.2	19.9	12.7	36.2	14.6
Small arms ammunition manufacturing.....	332992	9.1	8.2	7.9	13.5	12.4
Ammunition (except small arms) manufacturing	332993	25.0	42.8	55.8	-	31.5
Small arms, ordnance, and ordnance accessories manufacturing	332994	10.2	10.6	21.9	17.6	19.9
Fabricated pipe and pipe fitting manufacturing	332996	14.4	20.9	33.1	17.3	19.8
All other miscellaneous fabricated metal product manufacturing.....	332999	8.9	10.4	14.6	12.8	13.2

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2015 -- Continued

Industry	NAICS code ¹	Percent relative standard errors				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ²	Cases with job transfer or restriction	
Machinery manufacturing	333	2.4	3.1	3.7	4.8	3.8
Agriculture, construction, and mining machinery manufacturing.....	3331	4.0	5.0	7.9	5.5	5.1
Agricultural implement manufacturing.....	33311	5.9	6.0	11.6	6.6	8.7
Farm machinery and equipment manufacturing.....	333111	6.6	6.9	12.9	7.8	8.7
Lawn and garden tractor and home lawn and garden equipment manufacturing	333112	11.5	9.3	14.0	8.8	30.2
Construction machinery manufacturing	33312	6.1	9.5	13.1	10.9	5.6
Mining and oil and gas field machinery manufacturing.....	33313	10.2	13.3	18.2	15.3	11.6
Mining machinery and equipment manufacturing.....	333131	15.3	18.1	25.6	24.3	22.3
Oil and gas field machinery and equipment manufacturing.....	333132	12.5	16.3	22.8	17.7	13.6
Industrial machinery manufacturing	3332	7.8	9.3	13.7	16.0	13.6
Industrial machinery manufacturing	33324	7.8	9.3	13.7	16.0	13.6
Food product machinery manufacturing	333241	14.1	23.3	38.1	43.2	28.8
Semiconductor machinery manufacturing.....	333242	35.7	46.4	-	38.7	24.5
Sawmill, woodworking, and paper machinery manufacturing.....	333243	20.7	19.0	24.1	24.8	40.1
Printing machinery and equipment manufacturing	333244	24.9	34.4	41.6	51.5	29.5
Other industrial machinery manufacturing	333249	10.9	11.4	16.0	16.8	15.2
Commercial and service industry machinery manufacturing	3333	8.7	10.6	13.1	14.3	14.5
Commercial and service industry machinery manufacturing	33331	8.7	10.6	13.1	14.3	14.5
Photographic and photocopying equipment manufacturing.....	333316	23.1	29.7	42.6	21.7	23.5
Other commercial and service industry machinery manufacturing	333318	10.5	12.6	14.0	16.3	17.8
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	3334	8.1	6.9	7.9	9.0	15.3
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	33341	8.1	6.9	7.9	9.0	15.3

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2015 -- Continued

Industry	NAICS code ¹	Percent relative standard errors					Other recordable cases
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases	
			Total	Cases with days away from work ²	Cases with job transfer or restriction		
Industrial and commercial fan and blower and air purification equipment manufacturing.....	333413	10.2	13.3	17.6	19.6	13.6	
Heating equipment (except warm air furnaces) manufacturing	333414	18.6	19.2	22.9	24.0	22.9	
Air-conditioning and warm air heating equip and commercial and industrial refrigeration equip manufacturing	333415	11.8	8.8	9.3	10.9	23.0	
Metalworking machinery manufacturing.....	3335	7.5	11.9	10.7	20.6	10.3	
Metalworking machinery manufacturing.....	33351	7.5	11.9	10.7	20.6	10.3	
Industrial mold manufacturing	333511	18.9	30.5	23.7	38.1	27.3	
Special die and tool, die set, jig, and fixture manufacturing.....	333514	9.3	11.3	15.0	17.7	13.0	
Cutting tool and machine tool accessory manufacturing.....	333515	23.7	48.8	34.9	-	34.9	
Machine tool manufacturing	333517	10.5	15.0	18.3	22.2	13.9	
Rolling mill and other metalworking machinery manufacturing.....	333519	41.7	35.8	52.6	27.1	48.9	
Engine, turbine, and power transmission equipment manufacturing	3336	5.5	6.2	9.4	6.6	8.6	
Engine, turbine, and power transmission equipment manufacturing	33361	5.5	6.2	9.4	6.6	8.6	
Turbine and turbine generator set units manufacturing.....	333611	9.2	9.3	15.1	7.2	11.3	
Speed changer, industrial high-speed drive, and gear manufacturing.....	333612	11.6	17.1	23.1	18.5	14.0	
Mechanical power transmission equipment manufacturing	333613	12.7	14.8	28.8	17.5	22.0	
Other engine equipment manufacturing.....	333618	9.8	10.8	15.3	10.4	16.3	
Other general purpose machinery manufacturing	3339	4.2	5.2	6.1	8.2	6.0	
Pump and compressor manufacturing.....	33391	8.8	9.4	13.0	15.0	13.3	
Pump and pumping equipment manufacturing	333911	11.1	12.1	16.5	15.8	16.5	
Air and gas compressor manufacturing	333912	15.3	15.5	20.6	33.0	24.4	
Material handling equipment manufacturing	33392	7.3	8.0	11.0	12.7	10.1	
Elevator and moving stairway manufacturing	333921	26.3	14.3	27.7	9.3	36.5	

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2015 -- Continued

Industry	NAICS code ¹	Percent relative standard errors				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ²	Cases with job transfer or restriction	
Conveyor and conveying equipment manufacturing	333922	9.7	12.1	16.9	18.8	14.6
Overhead traveling crane, hoist, and monorail system manufacturing	333923	19.4	20.7	29.1	29.4	24.1
Industrial truck, tractor, trailer, and stacker machinery manufacturing.....	333924	10.9	11.6	17.3	20.2	16.0
All other general purpose machinery manufacturing	33399	6.0	8.6	8.4	13.0	8.8
Power-driven handtool manufacturing	333991	20.8	34.3	12.7	58.5	9.8
Welding and soldering equipment manufacturing	333992	11.7	12.8	17.7	18.4	18.8
Packaging machinery manufacturing.....	333993	13.5	34.0	34.3	40.9	28.5
Industrial process furnace and oven manufacturing.....	333994	20.3	46.8	30.9	62.2	24.1
Fluid power cylinder and actuator manufacturing.....	333995	10.6	16.2	19.7	27.8	19.2
All other miscellaneous general purpose machinery manufacturing.....	333999	15.3	15.1	18.3	18.9	19.5
Computer and electronic product manufacturing.....	334	3.8	3.9	4.9	5.6	6.0
Computer and peripheral equipment manufacturing	3341	7.8	11.6	17.0	9.2	14.1
Computer and peripheral equipment manufacturing	33411	7.8	11.6	17.0	9.2	14.1
Electronic computer manufacturing	334111	10.4	15.4	25.4	6.9	19.1
Computer storage device manufacturing	334112	10.2	12.0	14.9	-	13.2
Computer terminal and other computer peripheral equipment manufacturing	334118	14.5	20.3	22.7	24.5	28.4
Communications equipment manufacturing.....	3342	13.5	19.4	23.8	24.6	16.1
Telephone apparatus manufacturing	33421	17.6	34.5	51.7	33.1	17.7
Radio and television broadcasting and wireless communications equipment manufacturing	33422	18.4	26.5	31.3	36.4	23.0
Other communications equipment manufacturing.....	33429	26.6	33.6	44.4	37.4	35.3
Audio and video equipment manufacturing.....	3343	14.1	22.0	30.7	34.8	34.3
Semiconductor and other electronic component manufacturing	3344	7.2	6.2	7.6	9.7	11.4

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2015 -- Continued

Industry	NAICS code ¹	Percent relative standard errors				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ²	Cases with job transfer or restriction	
Semiconductor and other electronic component manufacturing.....	33441	7.2	6.2	7.6	9.7	11.4
Bare printed circuit board manufacturing.....	334412	9.5	16.6	24.1	22.7	15.3
Semiconductor and related device manufacturing.....	334413	6.0	8.3	9.5	14.2	7.7
Capacitor, resistor, coil, transformer, and other inductor manufacturing	334416	22.8	26.3	26.5	34.2	29.5
Electronic connector manufacturing	334417	12.9	16.2	20.3	17.0	19.8
Printed circuit assembly (electronic assembly) manufacturing	334418	33.0	19.7	25.3	26.7	46.7
Other electronic component manufacturing	334419	11.8	16.0	16.6	30.9	20.2
Navigational, measuring, electromedical, and control instruments manufacturing.....	3345	5.4	6.0	7.8	8.9	7.6
Navigational, measuring, electromedical, and control instruments manufacturing.....	33451	5.4	6.0	7.8	8.9	7.6
Electromedical and electrotherapeutic apparatus manufacturing	334510	11.4	14.3	20.8	14.2	12.2
Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing	334511	8.1	11.9	11.4	19.2	8.9
Automatic environmental control manufacturing for residential, commercial, and appliance use	334512	26.6	25.1	38.3	25.0	30.6
Instruments and related products manufacturing for measuring, displaying, and controlling industrial process variables.....	334513	14.6	14.5	19.5	20.2	19.9
Totalizing fluid meter and counting device manufacturing.....	334514	32.4	39.7	27.0	50.0	22.2
Instrument manufacturing for measuring and testing electricity and electrical signals.....	334515	24.0	19.9	25.6	29.2	37.6
Analytical laboratory instrument manufacturing	334516	17.4	15.6	22.7	18.8	26.7
Irradiation apparatus manufacturing	334517	17.2	16.0	25.5	11.8	20.3
Other measuring and controlling device manufacturing	334519	14.8	18.4	30.2	30.4	27.4
Manufacturing and reproducing magnetic and optical media	3346	18.2	17.0	16.5	31.7	34.9
Manufacturing and reproducing magnetic and optical media	33461	18.2	17.0	16.5	31.7	34.9
Blank magnetic and optical recording media manufacturing	334613	35.2	26.4	-	40.8	62.9
Software and other prerecorded compact disc, tape, and record reproducing	334614	20.7	19.2	18.3	36.6	41.1

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2015 -- Continued

Industry	NAICS code ¹	Percent relative standard errors				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ²	Cases with job transfer or restriction	
Electrical equipment, appliance, and component manufacturing.....	335	3.3	4.0	6.2	5.1	5.2
Electric lighting equipment manufacturing	3351	11.7	14.3	22.6	20.4	16.5
Electric lamp bulb and part manufacturing.....	33511	10.7	24.0	35.3	26.3	17.5
Lighting fixture manufacturing.....	33512	13.0	15.2	24.0	21.6	19.4
Residential electric lighting fixture manufacturing	335121	19.5	25.7	53.3	31.6	31.2
Commercial, industrial, and institutional electric lighting fixture manufacturing	335122	20.0	23.4	34.1	35.3	28.0
Other lighting equipment manufacturing	335129	12.3	14.1	25.7	31.2	28.1
Household appliance manufacturing.....	3352	3.2	5.0	10.9	4.5	6.0
Small electrical appliance manufacturing.....	33521	11.5	20.9	34.4	21.2	4.8
Major appliance manufacturing.....	33522	2.9	3.2	6.9	3.9	7.3
Other major household appliance manufacturing.....	335228	6.0	3.2	7.7	6.7	9.8
Electrical equipment manufacturing.....	3353	5.4	7.3	11.0	6.5	7.7
Electrical equipment manufacturing.....	33531	5.4	7.3	11.0	6.5	7.7
Power, distribution, and specialty transformer manufacturing	335311	9.5	9.4	11.2	9.2	16.6
Motor and generator manufacturing	335312	10.3	14.7	20.5	12.3	12.2
Switchgear and switchboard apparatus manufacturing.....	335313	9.0	11.3	15.6	13.9	17.0
Relay and industrial control manufacturing.....	335314	14.8	25.9	35.2	21.8	17.0
Other electrical equipment and component manufacturing	3359	6.7	7.2	8.8	10.4	10.9
Battery manufacturing	33591	9.4	14.4	9.6	17.8	6.9
Communication and energy wire and cable manufacturing.....	33592	13.2	12.3	21.1	22.6	18.5
Fiber optic cable manufacturing.....	335921	33.4	24.6	22.2	33.1	39.9
Other communication and energy wire manufacturing	335929	12.4	14.1	25.8	27.7	16.7

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2015 -- Continued

Industry	NAICS code ¹	Percent relative standard errors				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ²	Cases with job transfer or restriction	
Wiring device manufacturing	33593	14.9	15.2	21.8	20.4	24.3
Current-carrying wiring device manufacturing.....	335931	20.2	18.9	31.4	22.6	33.3
Noncurrent-carrying wiring device manufacturing.....	335932	17.0	25.7	19.9	40.9	15.6
All other electrical equipment and component manufacturing	33599	13.2	12.8	15.4	21.4	22.0
All other miscellaneous electrical equipment and component manufacturing.....	335999	11.3	12.4	16.1	20.8	17.1
Transportation equipment manufacturing.....	336	1.1	1.4	1.9	1.9	1.7
Motor vehicle manufacturing.....	3361	0.7	1.0	1.1	1.2	0.8
Automobile and light duty motor vehicle manufacturing	33611	0.4	0.5	0.7	0.5	0.4
Automobile manufacturing.....	336111	0.4	0.6	0.9	0.5	0.5
Light truck and utility vehicle manufacturing	336112	0.6	0.8	0.2	1.2	0.5
Heavy duty truck manufacturing	33612	5.7	8.1	9.3	9.2	6.3
Motor vehicle body and trailer manufacturing	3362	3.5	5.2	7.0	7.0	5.6
Motor vehicle body and trailer manufacturing	33621	3.5	5.2	7.0	7.0	5.6
Motor vehicle body manufacturing.....	336211	8.7	8.6	15.9	9.3	14.6
Truck trailer manufacturing.....	336212	5.1	7.8	11.7	9.0	8.1
Motor home manufacturing.....	336213	2.7	6.1	5.1	6.8	9.6
Travel trailer and camper manufacturing	336214	5.7	13.8	8.6	20.2	6.9
Motor vehicle parts manufacturing.....	3363	2.0	2.2	3.4	2.6	2.8
Motor vehicle gasoline engine and engine parts manufacturing.....	33631	7.9	9.0	10.9	9.4	8.3
Motor vehicle electrical and electronic equipment manufacturing	33632	5.4	5.6	10.3	6.1	6.7
Motor vehicle steering and suspension components (except spring) manufacturing	33633	5.0	4.8	6.8	5.4	7.1
Motor vehicle brake system manufacturing.....	33634	13.6	15.4	22.2	14.9	15.2

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2015 -- Continued

Industry	NAICS code ¹	Percent relative standard errors				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ²	Cases with job transfer or restriction	
Motor vehicle transmission and power train parts manufacturing.....	33635	5.1	7.3	11.6	8.8	6.4
Motor vehicle seating and interior trim manufacturing.....	33636	5.3	4.3	9.4	5.3	9.8
Motor vehicle metal stamping.....	33637	4.8	5.4	5.1	7.7	7.1
Other motor vehicle parts manufacturing.....	33639	3.4	3.9	6.8	4.4	4.8
Aerospace product and parts manufacturing	3364	2.0	2.3	4.3	2.4	2.6
Aerospace product and parts manufacturing	33641	2.0	2.3	4.3	2.4	2.6
Aircraft manufacturing	336411	1.0	1.1	1.6	1.0	1.1
Aircraft engine and engine parts manufacturing.....	336412	5.8	8.9	7.5	14.7	5.6
Other aircraft parts and auxiliary equipment manufacturing.....	336413	5.8	7.6	12.4	8.8	7.0
Guided missile and space vehicle manufacturing	336414	23.0	21.7	7.1	29.2	24.5
Guided missile and space vehicle propulsion unit and propulsion unit parts manufacturing.....	336415	2.2	5.1	6.3	7.3	3.6
Other guided missile and space vehicle parts and auxiliary equipment manufacturing.....	336419	7.3	10.9	10.9	12.2	19.3
Railroad rolling stock manufacturing.....	3365	9.3	10.3	12.4	15.4	12.2
Ship and boat building.....	3366	5.2	6.6	5.4	12.0	8.0
Ship and boat building.....	33661	5.2	6.6	5.4	12.0	8.0
Ship building and repairing.....	336611	5.3	3.7	6.1	4.6	10.1
Boat building	336612	13.3	25.0	8.6	35.5	11.4
Other transportation equipment manufacturing.....	3369	11.7	17.3	23.7	29.5	12.1
Other transportation equipment manufacturing.....	33699	11.7	17.3	23.7	29.5	12.1
Motorcycle, bicycle, and parts manufacturing	336991	25.1	32.6	44.9	55.7	27.9
Military armored vehicle, tank, and tank component manufacturing.....	336992	11.3	12.1	12.1	12.1	16.3
All other transportation equipment manufacturing.....	336999	10.4	11.1	16.5	14.7	13.5

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2015 -- Continued

Industry	NAICS code ¹	Percent relative standard errors				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ²	Cases with job transfer or restriction	
Furniture and related product manufacturing	337	4.2	5.2	8.0	6.8	7.0
Household and institutional furniture and kitchen cabinet manufacturing	3371	5.6	6.2	10.1	7.1	10.0
Wood kitchen cabinet and countertop manufacturing	33711	10.5	12.1	19.5	12.9	19.4
Household and institutional furniture manufacturing	33712	5.8	6.1	9.9	7.8	10.0
Upholstered household furniture manufacturing	337121	6.0	7.5	18.4	9.4	9.6
Nonupholstered wood household furniture manufacturing	337122	13.1	16.0	17.0	20.4	17.2
Household furniture (except wood and metal) manufacturing	337125	20.5	13.7	10.1	40.1	44.1
Institutional furniture manufacturing.....	337127	18.9	15.2	21.3	18.7	26.5
Office furniture (including fixtures) manufacturing	3372	7.7	10.1	14.9	11.4	9.8
Office furniture (including fixtures) manufacturing.....	33721	7.7	10.1	14.9	11.4	9.8
Wood office furniture manufacturing.....	337211	17.2	21.8	43.8	21.3	37.9
Custom architectural woodwork and millwork manufacturing.....	337212	18.3	28.6	33.0	34.1	26.7
Office furniture (except wood) manufacturing	337214	8.2	15.5	14.6	18.0	11.1
Showcase, partition, shelving, and locker manufacturing.....	337215	11.5	13.1	14.1	17.5	12.7
Other furniture related product manufacturing	3379	11.9	16.4	23.8	29.5	19.4
Mattress manufacturing.....	33791	14.3	19.8	26.1	38.8	24.3
Blind and shade manufacturing	33792	13.4	16.2	27.0	16.2	14.9
Miscellaneous manufacturing	339	4.1	4.8	7.9	5.6	6.3
Medical equipment and supplies manufacturing	3391	5.7	5.8	9.8	7.6	9.9
Medical equipment and supplies manufacturing	33911	5.7	5.8	9.8	7.6	9.9
Surgical and medical instrument manufacturing	339112	7.2	8.5	8.6	11.2	9.5
Surgical appliance and supplies manufacturing.....	339113	7.5	10.8	21.8	14.5	12.1

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2015 -- Continued

Industry	NAICS code ¹	Percent relative standard errors					
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases	
			Total	Cases with days away from work ²	Cases with job transfer or restriction		
Dental equipment and supplies manufacturing	339114	11.1	12.8	29.6	18.1	23.8	
Ophthalmic goods manufacturing	339115	27.3	10.4	14.9	13.4	45.4	
Dental laboratories	339116	24.5	30.4	31.2	51.6	34.6	
Other miscellaneous manufacturing	3399	5.9	7.1	11.4	8.1	8.1	
Jewelry and silverware manufacturing	33991	24.7	31.1	23.5	36.0	19.5	
Sporting and athletic goods manufacturing	33992	11.2	13.8	21.0	14.4	17.3	
Doll, toy, and game manufacturing	33993	24.9	34.1	49.0	41.0	26.1	
Office supplies (except paper) manufacturing	33994	37.3	23.3	34.2	43.1	-	
Sign manufacturing	33995	13.1	18.4	32.1	18.1	16.2	
All other miscellaneous manufacturing	33999	8.9	9.3	13.7	12.8	12.5	
Gasket, packing, and sealing device manufacturing	339991	12.9	14.9	17.9	21.9	26.1	
Musical instrument manufacturing	339992	21.7	25.7	33.8	34.1	25.4	
Fastener, button, needle, and pin manufacturing	339993	27.5	34.1	32.1	48.6	35.3	
Broom, brush, and mop manufacturing	339994	30.5	37.1	40.1	36.6	46.1	
Burial casket manufacturing	339995	27.6	17.8	24.1	40.8	36.3	
All other miscellaneous manufacturing	339999	15.0	14.8	21.0	21.3	20.7	
Service-providing.....		0.6	0.7	0.9	1.0	0.8	
Trade, transportation, and utilities⁶		0.8	1.0	1.3	1.4	1.4	
Wholesale trade.....	42	2.2	2.5	3.1	3.9	3.8	
Merchant wholesalers, durable goods	423	3.3	3.9	4.8	5.8	5.3	
Motor vehicle and motor vehicle parts and supplies merchant wholesalers.....	4231	8.4	8.8	9.8	12.2	10.5	
Furniture and home furnishing merchant wholesalers	4232	21.1	20.0	27.0	21.7	35.5	

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2015 -- Continued

Industry	NAICS code ¹	Percent relative standard errors				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ²	Cases with job transfer or restriction	
Lumber and other construction materials merchant wholesalers.....	4233	9.0	9.8	15.0	14.1	17.8
Professional and commercial equipment and supplies merchant wholesalers	4234	10.5	14.4	12.5	25.3	16.1
Metal and mineral (except petroleum) merchant wholesalers	4235	11.7	16.5	16.2	23.2	15.0
Household appliances and electrical and electronic goods merchant wholesalers	4236	9.2	10.9	15.4	13.8	15.7
Hardware, and plumbing and heating equipment and supplies merchant wholesalers	4237	10.3	13.3	20.2	15.7	17.3
Machinery, equipment, and supplies merchant wholesalers	4238	7.1	7.8	9.3	12.6	11.8
Miscellaneous durable goods merchant wholesalers	4239	9.2	10.8	14.8	13.1	13.6
Sporting and recreational goods and supplies merchant wholesalers	42391	29.2	27.8	52.9	33.9	35.3
Toy and hobby goods and supplies merchant wholesalers.....	42392	28.3	32.6	45.5	37.8	35.6
Recyclable material merchant wholesalers.....	42393	11.0	13.8	16.5	16.4	17.5
Jewelry, watch, precious stone, and precious metal merchant wholesalers	42394	46.2	47.3	49.4	-	61.6
Other miscellaneous durable goods merchant wholesalers	42399	21.6	25.8	33.0	31.9	28.0
Merchant wholesalers, nondurable goods.....	424	2.5	2.9	3.7	4.6	4.2
Paper and paper product merchant wholesalers.....	4241	21.8	27.8	16.4	52.9	20.8
Drugs and druggists' sundries merchant wholesalers	4242	10.8	13.8	17.4	17.6	12.4
Apparel, piece goods, and notions merchant wholesalers	4243	16.0	15.2	19.4	20.3	27.9
Grocery and related product merchant wholesalers.....	4244	3.1	3.6	4.8	5.8	6.1
Farm product raw material merchant wholesalers.....	4245	14.3	19.4	24.0	23.0	18.9
Chemical and allied products merchant wholesalers.....	4246	18.5	20.2	27.2	30.5	26.3
Petroleum and petroleum products merchant wholesalers.....	4247	13.3	16.0	17.5	29.7	20.6
Beer, wine, and distilled alcoholic beverage merchant wholesalers	4248	4.3	4.7	6.3	6.5	9.6
Miscellaneous nondurable goods merchant wholesalers	4249	8.5	10.7	14.0	14.1	9.9

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2015 -- Continued

Industry	NAICS code ¹	Percent relative standard errors				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ²	Cases with job transfer or restriction	
Wholesale electronic markets and agents and brokers.....	425	11.4	13.9	17.5	24.4	18.0
Retail trade	44-45	1.2	1.4	2.1	1.7	1.8
Motor vehicle and parts dealers.....	441	3.1	4.0	4.8	6.5	4.3
Automobile dealers.....	4411	2.9	4.1	5.2	6.8	3.8
New car dealers	44111	2.7	3.5	3.9	7.2	3.6
Used car dealers	44112	17.4	22.6	31.2	20.9	23.6
Other motor vehicle dealers.....	4412	11.7	16.6	16.6	22.0	15.6
Recreational vehicle dealers	44121	15.4	19.9	23.3	31.6	22.6
Motorcycle, boat, and other motor vehicle dealers.....	44122	15.9	22.2	22.5	27.0	21.0
Automotive parts, accessories, and tire stores.....	4413	8.3	8.6	10.9	12.6	16.2
Automotive parts and accessories stores	44131	9.8	12.4	15.3	16.4	17.3
Tire dealers	44132	13.0	12.1	15.5	19.1	24.3
Furniture and home furnishings stores.....	442	9.1	11.1	12.8	16.6	13.6
Furniture stores.....	4421	13.3	17.0	19.5	24.2	16.6
Home furnishings stores.....	4422	12.2	12.6	15.1	21.1	19.5
Floor covering stores.....	44221	24.9	19.5	22.5	34.8	54.4
Other home furnishings stores.....	44229	14.0	15.7	19.0	25.7	16.8
Electronics and appliance stores	443	11.9	13.2	15.8	20.1	19.5
Electronics and appliance stores	4431	11.9	13.2	15.8	20.1	19.5
Electronics and appliance stores	44314	11.9	13.2	15.8	20.1	19.5
Household appliance stores	443141	20.7	22.5	30.0	32.5	40.7
Electronics stores.....	443142	14.5	15.4	15.8	24.9	22.1

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2015 -- Continued

Industry	NAICS code ¹	Percent relative standard errors				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ²	Cases with job transfer or restriction	
Building material and garden equipment and supplies dealers.....	444	3.2	3.6	5.2	4.6	5.6
Building material and supplies dealers.....	4441	3.2	3.7	5.0	4.8	5.2
Home centers.....	44411	2.2	2.4	3.4	3.0	5.2
Paint and wallpaper stores	44412	36.7	42.6	54.7	43.7	48.2
Hardware stores.....	44413	16.5	20.0	18.2	28.7	20.0
Other building material dealers.....	44419	11.4	14.1	15.9	23.6	14.4
Lawn and garden equipment and supplies stores	4442	14.5	16.9	26.1	19.6	24.4
Outdoor power equipment stores	44421	30.1	28.6	37.4	45.2	42.5
Nursery, garden center, and farm supply stores	44422	16.0	18.4	28.7	20.9	27.9
Food and beverage stores.....	445	2.1	2.9	3.9	3.1	2.5
Grocery stores.....	4451	2.0	2.7	3.9	2.7	2.4
Supermarkets and other grocery (except convenience) stores	44511	2.0	2.7	3.8	2.7	2.5
Convenience stores.....	44512	23.9	33.9	37.7	52.0	22.8
Specialty food stores	4452	14.4	19.1	20.1	36.1	16.3
Meat markets	44521	31.2	31.2	33.5	-	34.0
Fruit and vegetable markets	44523	28.8	29.6	30.4	33.9	32.7
Other specialty food stores.....	44529	20.7	30.4	20.8	52.9	23.9
Health and personal care stores	446	7.2	12.5	15.4	16.9	7.6
Health and personal care stores	4461	7.2	12.5	15.4	16.9	7.6
Pharmacies and drug stores.....	44611	6.3	9.4	11.2	18.6	7.1
Cosmetics, beauty supplies, and perfume stores.....	44612	35.7	44.5	52.4	52.5	58.6
Other health and personal care stores.....	44619	33.1	38.1	34.8	-	40.4

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2015 -- Continued

Industry	NAICS code ¹	Percent relative standard errors				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ²	Cases with job transfer or restriction	
Gasoline stations.....	447	9.7	11.5	15.0	18.3	14.8
Gasoline stations.....	4471	9.7	11.5	15.0	18.3	14.8
Gasoline stations with convenience stores	44711	10.7	13.0	16.6	21.2	16.0
Other gasoline stations.....	44719	17.0	18.9	28.5	24.2	26.5
Clothing and clothing accessories stores.....	448	8.3	15.0	17.3	28.3	9.2
Clothing stores	4481	8.5	15.7	20.1	17.7	9.9
Women's clothing stores	44812	15.5	23.2	26.3	43.6	21.1
Children's and infants' clothing stores.....	44813	35.5	35.5	38.7	47.8	55.0
Family clothing stores.....	44814	12.4	29.6	38.3	25.8	12.2
Other clothing stores	44819	22.7	28.3	44.7	27.5	37.2
Jewelry, luggage, and leather goods stores.....	4483	33.7	41.6	45.8	-	37.9
Jewelry stores	44831	43.8	54.6	54.9	-	42.8
Luggage and leather goods stores	44832	48.8	63.9	62.7	-	-
Sporting goods, hobby, book, and music stores.....	451	7.5	11.1	17.2	12.8	10.3
Sporting goods, hobby, and musical instrument stores	4511	8.1	11.6	18.4	13.4	11.4
Sporting goods stores	45111	11.0	15.5	25.3	15.9	15.4
Hobby, toy, and game stores.....	45112	13.6	19.4	23.0	26.2	18.7
Sewing, needlework, and piece goods stores.....	45113	34.9	36.8	52.4	48.3	58.4
Book stores and news dealers.....	4512	19.2	36.8	45.1	31.4	21.1
Book stores and news dealers.....	45121	19.2	36.8	45.1	31.4	21.1
Book stores.....	451211	19.9	38.0	47.0	31.4	21.8
News dealers and newsstands.....	451212	25.3	33.7	33.7	-	36.7

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2015 -- Continued

Industry	NAICS code ¹	Percent relative standard errors				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ²	Cases with job transfer or restriction	
General merchandise stores.....	452	1.4	1.3	1.9	1.7	3.0
Department stores.....	4521	2.3	2.4	3.1	3.2	4.1
Other general merchandise stores.....	4529	1.8	1.5	2.4	1.9	4.1
Warehouse clubs and supercenters	45291	0.9	1.1	1.9	1.5	1.9
All other general merchandise stores	45299	12.8	11.1	12.3	19.5	21.4
Miscellaneous store retailers	453	6.8	9.0	13.6	11.4	10.2
Florists	4531	34.1	36.1	39.7	-	53.4
Office supplies, stationery, and gift stores.....	4532	17.1	21.1	28.2	20.5	27.5
Office supplies and stationery stores	45321	12.0	17.0	23.2	25.4	15.1
Gift, novelty, and souvenir stores	45322	29.4	38.0	44.7	34.0	45.3
Used merchandise stores.....	4533	11.7	13.6	17.8	17.2	15.6
Other miscellaneous store retailers	4539	9.6	14.3	22.2	18.4	12.8
Pet and pet supplies stores	45391	8.6	11.4	16.9	15.0	13.1
All other miscellaneous store retailers	45399	24.3	42.2	64.6	55.8	27.2
Nonstore retailers.....	454	9.0	10.5	14.8	12.1	15.9
Electronic shopping and mail-order houses	4541	11.7	13.6	21.8	12.0	10.9
Electronic shopping and mail-order houses	45411	11.7	13.6	21.8	12.0	10.9
Electronic shopping.....	454111	23.5	28.5	39.6	19.4	19.6
Mail-order houses	454113	11.1	12.3	15.2	15.3	12.1
Vending machine operators.....	4542	25.3	21.3	30.2	30.1	50.8
Direct selling establishments	4543	14.4	17.7	22.1	26.5	24.6
Fuel dealers	45431	18.5	23.6	28.2	39.2	23.5

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2015 -- Continued

Industry	NAICS code ¹	Percent relative standard errors					Other recordable cases	
		Total recordable cases	Cases with days away from work, job transfer, or restriction					
			Total	Cases with days away from work ²	Cases with job transfer or restriction			
Other direct selling establishments.....	45439	22.5	25.6	30.9	35.9	61.3		
Transportation and warehousing⁶	48-49	1.4	1.5	1.9	2.4	2.5		
Air transportation.....	481	2.0	2.1	1.8	5.7	4.2		
Scheduled air transportation.....	4811	1.8	2.0	1.7	5.5	3.4		
Scheduled air transportation.....	48111	1.8	2.0	1.7	5.5	3.4		
Scheduled passenger air transportation	481111	1.8	2.0	1.8	5.5	3.4		
Scheduled freight air transportation	481112	22.7	25.9	23.2	34.2	46.9		
Nonscheduled air transportation.....	4812	24.0	27.1	21.7	50.6	26.0		
Rail transportation ⁶	482	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)		
Water transportation.....	483	18.9	18.8	24.9	29.5	24.7		
Deep sea, coastal, and great lakes water transportation.....	4831	28.6	30.1	43.0	40.1	30.5		
Deep sea, coastal, and great lakes water transportation.....	48311	28.6	30.1	43.0	40.1	30.5		
Coastal and great lakes freight transportation	483113	46.9	44.7	56.5	-	53.8		
Coastal and great lakes passenger transportation.....	483114	41.7	32.1	46.1	23.8	49.3		
Inland water transportation	4832	18.3	20.7	21.6	43.3	20.7		
Inland water transportation	48321	18.3	20.7	21.6	43.3	20.7		
Inland water freight transportation	483211	21.7	23.6	26.0	43.3	28.8		
Inland water passenger transportation.....	483212	29.1	34.7	34.7	-	29.6		
Truck transportation.....	484	3.1	3.4	3.6	6.2	5.4		
General freight trucking	4841	3.7	3.9	4.1	6.9	6.3		
General freight trucking, local.....	48411	12.6	12.8	13.5	18.5	-		
General freight trucking, long-distance	48412	2.9	3.3	3.3	7.2	5.0		

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2015 -- Continued

Industry	NAICS code ¹	Percent relative standard errors				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ²	Cases with job transfer or restriction	
Specialized freight trucking.....	4842	6.0	6.6	7.4	13.2	10.4
Used household and office goods moving	48421	11.6	12.5	12.7	21.5	21.6
Specialized freight (except used goods) trucking, local.....	48422	10.2	12.3	12.6	31.7	16.1
Specialized freight (except used goods) trucking, long-distance	48423	9.0	9.1	10.6	18.3	14.5
Transit and ground passenger transportation.....	485	5.3	5.9	6.7	9.6	7.0
Urban transit systems.....	4851	7.0	7.2	7.5	15.7	11.5
Interurban and rural bus transportation.....	4852	28.0	31.1	33.0	38.1	27.1
Taxi and limousine service	4853	18.9	17.7	13.4	59.5	21.8
Taxi service.....	48531	18.8	17.0	17.4	22.5	23.6
Limousine service	48532	34.6	33.6	20.1	-	37.5
School and employee bus transportation.....	4854	6.5	7.2	7.4	15.5	10.6
Charter bus industry	4855	21.6	25.8	29.6	33.5	20.7
Other transit and ground passenger transportation.....	4859	13.5	14.0	16.0	17.4	18.0
Pipeline transportation.....	486	33.2	28.8	35.0	52.8	45.2
Pipeline transportation of natural gas.....	4862	37.1	36.4	42.8	-	48.0
Other pipeline transportation	4869	48.1	46.9	-	-	-
Pipeline transportation of refined petroleum products	48691	48.1	46.9	-	-	-
All other pipeline transportation	48699	-	-	-	-	-
Scenic and sightseeing transportation	487	17.1	25.7	21.5	42.7	25.1
Scenic and sightseeing transportation, land.....	4871	21.8	26.7	26.4	53.9	30.8
Scenic and sightseeing transportation, water.....	4872	25.4	41.7	36.8	52.7	37.0
Support activities for transportation.....	488	4.8	6.2	8.1	10.5	7.3

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2015 -- Continued

Industry	NAICS code ¹	Percent relative standard errors				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ²	Cases with job transfer or restriction	
Support activities for air transportation.....	4881	5.7	7.6	11.7	10.2	10.0
Support activities for rail transportation.....	4882	15.3	19.7	33.3	29.0	21.4
Support activities for water transportation.....	4883	8.2	7.6	8.1	21.1	12.6
Marine cargo handling.....	48832	9.2	8.0	8.6	13.6	13.6
Navigational services to shipping	48833	29.9	27.8	28.5	-	50.6
Support activities for road transportation	4884	19.3	21.8	27.7	26.7	27.2
Motor vehicle towing.....	48841	28.0	31.2	33.2	49.9	39.1
Other support activities for road transportation	48849	26.6	30.4	49.4	29.6	34.6
Freight transportation arrangement	4885	15.6	21.2	21.4	36.2	26.0
Other support activities for transportation	4889	29.4	42.9	26.7	64.7	28.8
Couriers and messengers.....	492	2.3	2.8	4.7	2.6	3.8
Couriers and express delivery services	4921	2.2	2.6	4.5	2.6	3.8
Local messengers and local delivery	4922	21.2	23.9	28.9	23.5	29.4
Warehousing and storage.....	493	2.7	3.1	4.7	3.9	4.0
Warehousing and storage	4931	2.7	3.1	4.7	3.9	4.0
General warehousing and storage.....	49311	2.9	3.4	5.0	4.1	4.3
Refrigerated warehousing and storage.....	49312	9.7	10.4	17.3	14.7	16.8
Farm product warehousing and storage	49313	24.2	27.7	47.0	32.6	28.0
Other warehousing and storage	49319	12.2	13.5	22.1	19.9	17.6
Utilities.....	22	5.6	7.0	7.0	13.1	8.0
Utilities	221	5.6	7.0	7.0	13.1	8.0
Electric power generation, transmission and distribution.....	2211	5.1	6.4	8.4	8.3	6.9

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2015 -- Continued

Industry	NAICS code ¹	Percent relative standard errors				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ²	Cases with job transfer or restriction	
Electric power generation.....	22111	8.0	10.1	13.9	13.5	9.0
Hydroelectric power generation.....	221111	40.4	54.6	61.4	-	44.0
Fossil fuel electric power generation	221112	8.8	10.3	14.1	13.7	10.4
Nuclear electric power generation	221113	6.5	8.9	8.8	-	8.6
Electric power transmission, control, and distribution.....	22112	6.4	8.0	10.2	10.4	9.1
Natural gas distribution.....	2212	10.7	11.7	15.1	13.5	12.2
Water, sewage and other systems.....	2213	26.0	29.9	17.6	52.8	45.5
Water supply and irrigation systems.....	22131	29.0	33.4	20.3	56.0	50.6
Information		4.8	6.7	7.3	9.4	5.6
Information	51	4.8	6.7	7.3	9.4	5.6
Publishing industries (except internet)	511	8.0	9.7	10.1	16.0	8.5
Newspaper, periodical, book, and directory publishers	5111	8.8	10.3	10.9	16.6	9.5
Newspaper publishers.....	51111	10.7	12.2	12.7	20.8	12.2
Periodical publishers	51112	24.4	32.9	23.5	54.9	22.5
Book publishers.....	51113	23.9	29.6	35.9	41.4	23.2
Directory and mailing list publishers	51114	35.6	39.6	41.8	50.1	35.0
Other publishers.....	51119	29.3	41.0	55.4	-	27.3
Software publishers.....	5112	11.6	18.3	21.1	17.3	13.4
Motion picture and sound recording industries.....	512	8.7	11.8	14.5	16.1	9.9
Motion picture and video industries	5121	8.8	12.0	14.8	16.1	10.0
Motion picture and video exhibition.....	51213	13.6	18.2	24.1	25.3	15.4
Postproduction services and other motion picture and video industries	51219	25.2	28.3	53.6	42.7	58.9

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2015 -- Continued

Industry	NAICS code ¹	Percent relative standard errors				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ²	Cases with job transfer or restriction	
Integrated record production/distribution.....	51222	40.3	-	-	-	40.3
Music publishers	51223	63.8	63.8	-	-	63.8
Other sound recording industries.....	51229	-	-	-	-	-
Broadcasting (except internet).....	515	10.9	16.5	21.7	21.2	12.7
Radio and television broadcasting.....	5151	12.7	21.0	26.3	29.5	15.0
Radio broadcasting	51511	38.9	61.5	-	-	50.8
Television broadcasting.....	51512	10.3	15.5	14.1	31.1	11.3
Cable and other subscription programming	5152	20.5	25.7	34.8	30.5	14.3
Telecommunications.....	517	7.9	9.5	10.2	13.2	12.6
Wired telecommunications carriers.....	5171	8.4	9.9	10.8	13.7	12.8
Wireless telecommunications carriers (except satellite)	5172	31.0	29.2	31.3	48.4	50.4
Other telecommunications.....	5179	39.1	42.1	41.0	62.1	43.3
Data processing, hosting, and related services.....	518	11.5	15.8	12.9	26.3	14.1
Other information services.....	519	18.0	19.1	20.1	36.0	27.2
Other information services.....	5191	18.0	19.1	20.1	36.0	27.2
News syndicates	51911	27.1	40.1	40.1	-	47.8
Libraries and archives	51912	44.6	49.7	49.6	-	-
Internet publishing and broadcasting and web search portals.....	51913	26.1	25.1	27.2	39.0	37.4
All other information services.....	51919	56.8	59.3	-	-	-
Finance, insurance, and real estate		3.9	5.7	6.2	10.7	4.8
Finance and insurance.....	52	4.9	8.5	9.8	14.9	5.6
Credit intermediation and related activities	522	7.6	13.6	15.6	17.6	8.8

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2015 -- Continued

Industry	NAICS code ¹	Percent relative standard errors				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ²	Cases with job transfer or restriction	
Depository credit intermediation	5221	9.0	15.7	17.8	23.1	10.9
Commercial banking.....	52211	11.4	18.7	-	27.6	13.2
Savings institutions.....	52212	31.7	62.8	-	24.0	36.7
Credit unions.....	52213	16.3	22.0	25.1	44.6	22.0
Nondepository credit intermediation	5222	18.5	39.5	44.5	28.7	16.7
Credit card issuing.....	52221	7.5	9.1	8.9	23.3	8.1
Sales financing.....	52222	17.4	33.5	37.7	54.2	21.9
Other nondepository credit intermediation	52229	27.3	52.5	57.6	44.8	25.7
Activities related to credit intermediation.....	5223	19.8	33.5	40.4	31.6	18.6
Mortgage and nonmortgage loan brokers	52231	24.4	36.6	36.9	-	21.9
Financial transactions processing, reserve, and clearinghouse activities	52232	28.4	47.6	54.6	47.5	26.3
Other activities related to credit intermediation	52239	24.2	36.4	47.5	46.9	31.2
Securities and commodity contracts intermediation and brokerage.....	5231	24.7	21.0	23.2	-	30.0
Investment banking and securities dealing	52311	61.4	42.6	45.6	-	-
Securities brokerage	52312	21.4	23.5	26.2	-	25.3
Commodity contracts dealing	52313	-	-	-	-	-
Other financial investment activities.....	5239	29.5	44.5	45.0	-	31.1
Investment advice	52393	41.0	56.3	56.1	-	60.2
Insurance carriers and related activities.....	524	6.2	10.0	11.7	16.9	7.2
Insurance carriers.....	5241	6.7	8.8	9.6	17.9	8.6
Direct life, health, and medical insurance carriers.....	52411	9.9	11.5	8.4	27.8	12.2
Direct insurance (ex. life, health, and medical) carriers.....	52412	8.6	11.1	12.6	18.9	12.0

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2015 -- Continued

Industry	NAICS code ¹	Percent relative standard errors				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ²	Cases with job transfer or restriction	
Agencies, brokerages, and other insurance related activities.....	5242	13.5	22.9	25.4	42.4	13.6
Insurance agencies and brokerages.....	52421	15.2	23.1	26.1	29.4	20.0
Other insurance related activities	52429	21.9	36.9	40.7	-	18.2
Other investment pools and funds	5259	-	-	-	-	-
Real estate and rental and leasing	53	5.4	7.2	7.8	12.7	7.6
Real estate.....	531	6.7	9.2	10.0	16.9	9.4
Lessors of real estate	5311	9.9	13.2	14.5	-	12.7
Lessors of residential buildings and dwellings	53111	11.0	14.4	16.2	-	14.1
Lessors of nonresidential buildings (except miniwarehouses).....	53112	24.6	36.1	39.1	47.8	28.9
Lessors of other real estate property	53119	33.0	37.5	41.2	61.5	33.6
Offices of real estate agents and brokers	5312	24.5	34.6	42.0	59.8	30.1
Activities related to real estate.....	5313	9.8	13.8	14.4	-	14.6
Real estate property managers	53131	9.9	14.0	14.6	-	14.8
Other activities related to real estate	53139	35.1	53.8	53.8	-	36.7
Rental and leasing services.....	532	9.2	11.4	12.3	18.0	12.7
Automotive equipment rental and leasing	5321	11.5	14.3	17.8	24.8	17.4
Passenger car rental and leasing	53211	14.2	17.7	21.8	31.6	21.6
Truck, utility trailer, and rv (recreational vehicle) rental and leasing	53212	19.7	24.1	30.9	38.8	27.4
Consumer goods rental	5322	18.7	21.1	22.0	31.5	27.4
General rental centers.....	5323	24.8	31.9	27.8	47.9	38.0
Commercial and industrial machinery and equipment rental and leasing	5324	19.9	25.0	31.1	23.1	22.5
Construction, transportation, mining, and forestry machinery and equipment rental and leasing	53241	36.7	41.5	55.9	29.9	32.9

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2015 -- Continued

Industry	NAICS code ¹	Percent relative standard errors				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ²	Cases with job transfer or restriction	
Other commercial and industrial machinery and equipment rental and leasing	53249	23.7	34.6	40.5	39.5	31.2
Lessors of nonfinancial intangible assets (except copyrighted works)	533	22.5	38.8	46.3	-	19.6
Professional and business services		2.3	2.8	3.3	4.4	3.3
Professional, scientific, and technical services	54	4.9	6.8	8.0	11.1	5.9
Professional, scientific, and technical services	541	4.9	6.8	8.0	11.1	5.9
Legal services	5411	15.7	24.7	27.0	39.6	20.0
Accounting, tax preparation, bookkeeping, and payroll services	5412	13.1	16.7	18.7	34.9	16.2
Accounting, tax preparation, bookkeeping, and payroll services	54121	13.1	16.7	18.7	34.9	16.2
Offices of certified public accountants	541211	34.0	26.4	25.2	-	38.8
Payroll services	541214	18.6	25.1	27.5	52.7	21.3
Other accounting services	541219	20.9	27.0	32.6	49.8	27.7
Architectural, engineering, and related services	5413	9.5	13.6	16.5	23.0	11.0
Architectural services	54131	29.2	51.5	52.9	-	32.5
Landscape architectural services	54132	50.4	53.1	53.1	-	-
Engineering services	54133	12.8	17.7	21.6	29.9	13.2
Drafting services	54134	-	-	-	-	-
Surveying and mapping (except geophysical) services	54137	43.7	42.4	45.7	61.0	57.0
Testing laboratories	54138	13.5	18.6	25.7	22.2	19.0
Specialized design services	5414	31.8	57.5	-	-	38.0
Computer systems design and related services	5415	19.2	32.2	36.6	24.4	16.3
Computer systems design and related services	54151	19.2	32.2	36.6	24.4	16.3
Custom computer programming services	541511	24.6	36.4	42.5	45.2	24.6

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2015 -- Continued

Industry	NAICS code ¹	Percent relative standard errors				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ²	Cases with job transfer or restriction	
Computer facilities management services	541513	18.1	28.7	32.0	40.2	23.1
Other computer related services.....	541519	26.8	45.0	50.9	-	30.8
Management, scientific, and technical consulting services.....	5416	15.7	19.9	20.6	33.3	19.6
Management consulting services	54161	15.0	21.4	21.2	39.9	16.4
Environmental consulting services.....	54162	39.5	47.2	49.7	54.4	55.6
Other scientific and technical consulting services	54169	-	49.2	56.7	-	-
Scientific research and development services	5417	7.5	12.4	18.4	14.7	9.5
Advertising, public relations, and related services.....	5418	20.2	23.5	25.7	30.1	25.2
Other professional, scientific, and technical services	5419	9.3	14.0	15.0	24.5	10.2
Marketing research and public opinion polling	54191	32.7	38.2	27.7	-	42.9
Veterinary services.....	54194	10.0	15.8	16.7	27.7	10.9
All other professional, scientific, and technical services	54199	35.6	31.6	41.1	42.1	56.8
Management of companies and enterprises	55	6.6	10.5	10.7	13.1	5.8
Administrative and support and waste management and remediation services ...	56	2.8	3.0	3.6	4.9	4.4
Administrative and support services	561	3.1	3.4	4.0	5.5	4.8
Office administrative services	5611	16.0	19.1	15.7	33.5	-
Employment services	5613	13.8	17.6	21.5	16.2	18.1
Employment placement agencies and executive search services	56131	-	26.5	29.6	31.6	-
Professional employer organizations	56133	19.2	19.1	22.1	28.4	23.4
Business support services.....	5614	11.6	13.1	16.1	20.0	17.8
Document preparation services	56141	34.8	42.0	42.0	-	38.1
Telephone call centers	56142	6.9	9.8	7.7	22.7	7.2

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2015 -- Continued

Industry	NAICS code ¹	Percent relative standard errors				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ²	Cases with job transfer or restriction	
Business service centers.....	56143	30.1	44.5	61.1	47.3	48.4
Collection agencies	56144	21.7	24.8	27.9	24.2	28.5
Credit bureaus.....	56145	14.7	36.6	36.6	-	20.7
Other business support services	56149	-	30.0	25.8	41.5	-
Travel arrangement and reservation services	5615	-	16.6	16.6	31.5	-
Travel agencies.....	56151	26.0	30.3	32.8	56.3	31.2
Tour operators.....	56152	35.9	39.7	40.0	-	35.4
Other travel arrangement and reservation services	56159	-	21.8	21.2	35.3	-
Investigation and security services	5616	6.8	6.3	6.7	13.4	11.0
Investigation, guard, and armored car services	56161	6.6	6.0	6.4	14.0	10.7
Security guards and patrol services.....	561612	6.8	5.7	6.3	10.9	11.2
Security systems services	56162	21.5	19.7	22.3	33.0	35.4
Services to buildings and dwellings	5617	4.2	4.7	5.5	7.5	6.2
Exterminating and pest control services	56171	12.5	16.1	21.7	27.5	19.5
Janitorial services.....	56172	5.6	6.0	6.7	9.6	8.7
Landscaping services.....	56173	6.8	8.1	9.9	12.0	9.2
Carpet and upholstery cleaning services	56174	36.8	29.0	36.8	48.3	-
Other services to buildings and dwellings	56179	25.4	27.1	24.4	53.7	23.8
Other support services	5619	9.4	10.1	11.4	15.0	13.1
Waste management and remediation services	562	5.9	6.7	8.6	11.3	8.5
Waste collection	5621	7.8	8.6	11.2	16.0	11.1
Waste collection	56211	7.8	8.6	11.2	16.0	11.1

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2015 -- Continued

Industry	NAICS code ¹	Percent relative standard errors				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ²	Cases with job transfer or restriction	
Solid waste collection.....	562111	8.4	9.3	11.9	17.3	11.7
Hazardous waste collection.....	562112	24.5	22.7	28.5	23.6	45.4
Other waste collection.....	562119	23.6	27.4	43.9	48.9	33.9
Waste treatment and disposal.....	5622	9.7	10.6	14.2	17.1	14.8
Waste treatment and disposal.....	56221	9.7	10.6	14.2	17.1	14.8
Hazardous waste treatment and disposal.....	562211	22.1	23.5	33.5	32.5	24.7
Solid waste landfill.....	562212	14.3	14.8	19.9	21.4	21.2
Solid waste combustors and incinerators.....	562213	53.6	39.2	37.2	-	-
Other nonhazardous waste treatment and disposal.....	562219	16.8	21.3	27.1	47.3	31.6
Remediation and other waste management services.....	5629	14.4	17.3	22.6	20.1	20.3
Remediation services.....	56291	18.4	25.1	21.2	34.3	26.4
Materials recovery facilities.....	56292	21.7	23.7	29.2	31.2	28.2
All other waste management services.....	56299	31.6	33.6	39.9	39.5	53.8
Educational and health services		0.9	1.2	1.5	1.7	1.1
Educational services	61	4.9	4.9	5.6	8.1	6.3
Educational services.....	611	4.9	4.9	5.6	8.1	6.3
Elementary and secondary schools.....	6111	9.6	8.7	9.3	14.9	12.5
Junior colleges.....	6112	20.9	37.7	36.5	64.0	27.1
Colleges, universities, and professional schools.....	6113	2.8	2.0	1.8	3.5	4.0
Business schools and computer and management training.....	6114	27.4	33.0	38.3	47.6	32.9
Business and secretarial schools.....	61141	-	-	-	-	-
Computer training.....	61142	-	-	-	-	-

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2015 -- Continued

Industry	NAICS code ¹	Percent relative standard errors				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ²	Cases with job transfer or restriction	
Professional and management development training	61143	28.0	35.4	44.5	47.6	32.9
Technical and trade schools.....	6115	25.5	30.3	28.6	55.8	24.8
Other schools and instruction	6116	23.6	31.2	36.7	59.2	37.6
Fine arts schools	61161	39.8	52.7	63.8	42.9	50.4
Sports and recreation instruction	61162	39.4	52.2	52.8	-	64.6
All other schools and instruction	61169	41.1	57.3	30.2	-	40.4
Educational support services.....	6117	30.6	29.4	33.2	44.6	34.1
Health care and social assistance.....	62	0.9	1.2	1.5	1.7	1.1
Ambulatory health care services	621	2.9	4.6	6.0	6.0	3.3
Offices of physicians	6211	6.6	14.9	21.1	14.5	5.8
Offices of physicians	62111	6.6	14.9	21.1	14.5	5.8
Offices of physicians (except mental health specialists)	621111	6.7	15.1	21.3	14.7	5.8
Offices of physicians, mental health specialists	621112	28.4	34.0	32.9	38.0	23.7
Offices of dentists.....	6212	11.3	27.2	31.4	55.5	12.0
Offices of other health practitioners	6213	11.4	15.5	17.4	26.7	14.3
Outpatient care centers	6214	6.4	8.2	9.0	15.3	7.7
Medical and diagnostic laboratories.....	6215	10.2	17.5	24.7	13.0	12.4
Home health care services	6216	4.2	4.4	5.2	7.5	5.3
Other ambulatory health care services	6219	6.4	5.4	6.2	9.5	11.6
Ambulance services	62191	5.4	6.4	7.2	11.8	9.3
All other ambulatory health care services	62199	14.8	9.7	10.7	15.7	-
Hospitals	622	0.3	0.4	0.4	0.7	0.4

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2015 -- Continued

Industry	NAICS code ¹	Percent relative standard errors				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ²	Cases with job transfer or restriction	
General medical and surgical hospitals	6221	0.3	0.3	0.3	0.4	0.4
Psychiatric and substance abuse hospitals.....	6222	5.0	5.5	5.7	8.5	7.5
Specialty (except psychiatric and substance abuse) hospitals	6223	3.3	5.6	4.2	10.0	3.0
Nursing and residential care facilities.....	623	1.5	2.0	1.9	3.0	2.0
Nursing care facilities (skilled nursing facilities)	6231	1.4	1.6	1.8	2.2	2.2
Residential intellectual and developmental disability, mental health, and substance abuse facilities.....	6232	5.5	8.7	5.7	15.2	5.9
Continuing care retirement communities and assisted living facilities for the elderly	6233	2.9	4.0	4.8	5.6	4.0
Other residential care facilities.....	6239	6.9	9.2	10.9	13.3	9.6
Social assistance.....	624	3.3	4.0	4.7	6.7	4.9
Individual and family services	6241	4.3	5.2	5.9	9.0	6.3
Child and youth services	62411	14.6	13.5	13.7	19.6	22.3
Services for the elderly and persons with disabilities	62412	5.3	6.2	7.4	9.3	7.6
Other individual and family services	62419	8.6	11.9	11.6	31.9	11.5
Community food and housing, and emergency and other relief services.....	6242	13.4	15.4	14.5	29.8	-
Community food services	62421	29.9	29.1	23.8	52.7	51.8
Community housing services.....	62422	14.5	19.0	19.8	27.9	27.2
Emergency and other relief services.....	62423	28.4	36.9	37.9	57.0	35.9
Vocational rehabilitation services.....	6243	6.4	6.7	8.6	9.9	9.9
Child day care services	6244	9.2	12.0	13.3	21.1	12.5
Leisure, entertainment, and hospitality		1.4	1.9	2.3	3.1	1.9
Arts, entertainment, and recreation	71	3.8	4.5	4.6	7.5	4.9
Performing arts, spectator sports, and related industries	711	11.8	16.8	13.3	32.7	12.1

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2015 -- Continued

Industry	NAICS code ¹	Percent relative standard errors				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ²	Cases with job transfer or restriction	
Performing arts companies.....	7111	12.3	16.2	18.4	18.5	14.1
Racetracks.....	711212	8.5	10.3	14.6	21.0	10.7
Promoters of performing arts, sports, and similar events	7113	15.7	26.3	34.6	19.6	16.7
Agents and managers for artists, athletes, entertainers, and other public figures.....	7114	32.8	40.5	-	-	28.2
Independent artists, writers, and performers.....	7115	38.5	44.1	58.3	43.4	43.8
Museums, historical sites, and similar institutions	712	5.8	7.4	10.6	11.2	8.4
Amusement, gambling, and recreation industries.....	713	2.8	3.3	4.7	4.1	4.4
Amusement parks and arcades	7131	2.0	2.1	4.8	2.1	4.0
Amusement and theme parks.....	71311	1.5	1.6	3.0	1.9	4.0
Gambling industries.....	7132	4.4	4.6	4.3	7.7	7.5
Other amusement and recreation industries	7139	4.5	6.4	7.5	10.0	6.0
Golf courses and country clubs	71391	6.0	9.3	9.5	15.0	7.9
Skiing facilities.....	71392	6.8	5.7	8.1	11.8	11.6
Marinas	71393	30.0	34.6	36.0	-	37.6
Fitness and recreational sports centers	71394	9.0	12.5	16.4	18.0	12.4
Bowling centers.....	71395	21.9	32.3	39.3	55.4	24.7
All other amusement and recreation industries	71399	20.3	26.9	25.2	45.3	24.3
Accommodation and food services	72	1.5	2.1	2.6	3.3	2.1
Accommodation.....	721	2.2	2.4	3.2	3.7	3.4
Traveler accommodation	7211	2.2	2.4	3.2	3.8	3.5
Hotels (except casino hotels) and motels	72111	2.7	2.9	3.6	4.9	4.1
Casino hotels	72112	0.6	0.7	0.5	1.0	0.7

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2015 -- Continued

Industry	NAICS code ¹	Percent relative standard errors				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ²	Cases with job transfer or restriction	
Other traveler accommodation	72119	37.8	31.1	33.6	-	43.3
Rv (recreational vehicle) parks and recreational camps.....	7212	17.1	28.4	32.1	35.6	24.6
Rv (recreational vehicle) parks and recreational camps.....	72121	17.1	28.4	32.1	35.6	24.6
Rv (recreational vehicle) parks and campgrounds	721211	32.5	40.5	41.8	-	42.8
Recreational and vacation camps (except campgrounds).....	721214	19.8	36.6	43.1	38.6	27.6
Rooming and boarding houses.....	7213	43.2	60.7	63.0	-	47.5
Food services and drinking places.....	722	1.9	3.0	3.5	5.1	2.5
Special food services.....	7223	8.5	7.6	10.2	9.8	16.7
Drinking places (alcoholic beverages)	7224	19.9	24.3	26.5	38.3	28.6
Restaurants and other eating places	7225	2.0	3.2	3.7	5.9	2.4
Restaurants and other eating places	72251	2.0	3.2	3.7	5.9	2.4
Full-service restaurants	722511	2.6	4.3	5.0	8.5	3.1
Limited-service restaurants	722513	3.0	4.7	5.1	8.2	3.8
Cafeterias, grill buffets, and buffets	722514	13.8	20.5	25.0	32.7	20.0
Snack and nonalcoholic beverage bars	722515	9.8	19.8	21.7	31.3	10.2
Other services (except public administration)		4.5	5.2	6.5	8.7	6.6
Other services (except public administration)	81	4.5	5.2	6.5	8.7	6.6
Repair and maintenance.....	811	7.4	9.5	11.1	18.0	10.7
Automotive repair and maintenance	8111	9.0	12.0	13.4	-	12.6
Electronic and precision equipment repair and maintenance	8112	22.5	36.9	48.8	23.2	30.9
Commercial and industrial machinery and equipment (ex auto and electronic) repair and maintenance.....	8113	16.0	15.7	20.8	25.0	-
Personal and household goods repair and maintenance	8114	29.3	44.7	35.9	-	40.8

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2015 -- Continued

Industry	NAICS code ¹	Percent relative standard errors				
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ²	Cases with job transfer or restriction	
Personal and laundry services.....	812	6.9	7.6	10.9	10.5	10.9
Personal care services	8121	19.7	22.8	24.5	52.9	30.4
Death care services.....	8122	29.8	33.3	34.4	62.2	46.9
Drycleaning and laundry services	8123	7.8	8.6	13.5	10.3	13.3
Coin-operated laundries and drycleaners	81231	53.0	53.1	55.0	59.7	64.5
Drycleaning and laundry services (except coin-operated).....	81232	26.6	30.6	33.4	46.2	29.3
Linen and uniform supply	81233	7.0	7.8	10.7	10.8	15.2
Linen supply.....	812331	9.2	10.0	14.9	13.8	20.2
Industrial launderers.....	812332	10.9	12.5	14.7	17.1	22.2
Other personal services.....	8129	12.7	15.1	18.7	29.7	17.4
Photofinishing.....	81292	18.1	23.3	35.4	45.0	51.0
Parking lots and garages.....	81293	13.5	17.6	22.3	25.9	14.7
All other personal services	81299	36.9	37.2	36.5	-	43.5
Religious, grantmaking, civic, professional, and similar organizations.....	813	9.1	9.1	11.2	11.3	12.5
State and local government³		1.8	1.8	2.1	2.5	2.4
State government³		1.3	1.5	1.8	3.7	1.9
Service-providing		1.3	1.5	1.8	3.8	1.9
Educational and health services		1.0	1.3	1.6	1.9	1.3
Educational services	61	0.9	1.5	2.1	1.8	1.1
Educational services.....	611	0.9	1.5	2.1	1.8	1.1
Colleges, universities, and professional schools	6113	0.5	0.6	0.4	1.1	0.8
Health care and social assistance	62	1.6	1.7	2.0	3.1	2.4

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2015 -- Continued

Industry	NAICS code ¹	Percent relative standard errors					Other recordable cases	
		Total recordable cases	Cases with days away from work, job transfer, or restriction					
			Total	Cases with days away from work ²	Cases with job transfer or restriction			
Hospitals	622	2.0	2.3	2.4	2.7	1.8		
Nursing and residential care facilities.....	623	1.8	2.0	3.2	8.0	4.0		
Public administration		2.5	2.9	3.5	8.8	3.6		
Public administration	92	2.5	2.9	3.5	8.8	3.6		
Justice, public order, and safety activities.....	922	3.0	2.6	3.2	11.2	4.5		
Justice, public order, and safety activities.....	9221	3.0	2.6	3.2	11.2	4.5		
Police protection.....	92212	4.5	5.6	9.2	19.1	8.0		
Correctional institutions	92214	3.7	2.9	3.6	14.3	5.5		
Local government ³		2.1	2.1	2.6	2.8	2.7		
Goods-producing ³		17.1	13.0	16.2	21.1	-		
Construction		17.2	13.1	16.3	21.5	-		
Construction	23	17.2	13.1	16.3	21.5	-		
Heavy and civil engineering construction.....	237	17.7	13.5	16.7	22.4	-		
Service-providing		2.1	2.1	2.7	2.8	2.8		
Trade, transportation, and utilities ⁶		4.6	5.0	5.3	12.0	8.6		
Transportation and warehousing ⁶	48-49	3.5	3.9	3.8	15.0	5.9		
Utilities	22	10.0	11.2	13.6	17.9	17.8		
Utilities	221	10.0	11.2	13.6	17.9	17.8		
Water, sewage and other systems.....	2213	12.7	14.3	17.3	23.0	22.7		
Educational and health services		3.5	3.7	5.3	3.5	4.2		
Educational services	61	4.0	4.3	6.1	4.0	4.7		
Educational services.....	611	4.0	4.3	6.1	4.0	4.7		

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2015 -- Continued

Industry	NAICS code ¹	Percent relative standard errors					
		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases	
			Total	Cases with days away from work ²	Cases with job transfer or restriction		
Elementary and secondary schools	6111	4.1	4.4	6.3	4.1	4.8	
Health care and social assistance.....	62	2.7	4.0	4.7	6.7	4.0	
Hospitals	622	1.8	1.8	2.7	2.7	2.5	
Nursing and residential care facilities.....	623	11.7	8.7	11.4	10.3	21.8	
Public administration.....		2.6	2.6	2.7	4.9	3.7	
Public administration.....	92	2.6	2.6	2.7	4.9	3.7	
Justice, public order, and safety activities	922	3.8	3.4	4.0	6.1	6.4	
Justice, public order, and safety activities.....	9221	3.8	3.4	4.0	6.1	6.4	
Police protection.....	92212	4.3	3.4	3.8	7.3	8.1	
Fire protection.....	92216	10.4	7.5	8.1	15.9	20.7	

¹ North American Industry Classification System -- United States, 2012

² Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

³ Excludes farms with fewer than 11 employees.

⁴ Data for Mining (Sector 21 in the North American Industry Classification System -- United States, 2012) include establishments not governed by the Mine Safety and Health Administration rules and reporting, such as those in Oil and Gas Extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates in other industries.

⁵ 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.

⁶ Data for employers in railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

⁷ Relative standard errors were not calculated for mining, except oil and gas (NAICS 212), and rail transportation (NAICS 482).

NOTE: Dash indicates data do not meet publication guidelines.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor