

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2010

Industry	NAICS code ¹	2010 Annual average employment ² (thousands)	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 ³	Cases with job transfer or restriction	
All industries including State and local government		124,868.5	0.5	0.6	0.7	1.0	0.7
Private industry		106,444.4	.5	.6	.7	.9	.7
Goods producing		18,727.9	.9	1.0	1.4	1.3	1.2
Natural resources and mining		1,579.8	2.7	3.2	3.7	5.3	3.8
Agriculture, forestry, fishing and hunting	11	967.8	3.4	4.0	4.9	6.3	4.7
Crop production ⁴	111	416.0	4.3	5.2	6.7	8.2	6.8
Oilseed and grain farming	1111	16.4	25.2	28.6	28.8	46.7	50.4
Vegetable and melon farming	1112	83.5	11.1	13.5	18.5	21.1	14.0
Fruit and tree nut farming	1113	155.1	6.9	8.3	11.0	11.1	11.3
Greenhouse, nursery, and floriculture production	1114	125.2	6.1	7.6	10.2	11.9	10.7
Other crop farming ⁴	1119	35.9	20.1	24.4	22.6	55.9	23.0
Animal production ⁴	112	158.6	6.3	7.9	9.3	12.6	9.2
Cattle ranching and farming	1121	88.5	9.1	11.8	12.9	23.3	14.0
Beef cattle ranching and farming, including feedlots	11211	23.3	15.3	20.0	23.2	35.2	20.1
Dairy cattle and milk production	11212	65.2	11.3	14.5	15.6	29.9	18.3
Poultry and egg production	1123	35.2	12.3	14.6	19.0	18.8	16.8
Sheep and goat farming	1124	.6	—	—	—	—	—
Animal aquaculture ⁴	1125	3.7	19.0	48.3	61.9	—	11.0
Other animal production	1129	9.6	22.5	23.2	28.2	37.4	41.5
Forestry and logging	113	55.9	17.7	19.7	19.9	38.4	22.1
Logging	1133	49.5	18.2	19.6	19.7	39.8	23.0
Support activities for agriculture and forestry	115	328.9	7.7	8.7	10.9	12.3	9.9
Support activities for crop production	1151	286.5	8.3	8.8	8.3	12.9	9.5
Support activities for crop production	11511	286.5	8.3	8.8	8.3	12.9	9.5
Cotton ginning	115111	6.8	28.9	46.7	56.3	—	28.8
Soil preparation, planting, and cultivating	115112	22.8	25.7	29.6	31.2	48.7	30.9
Crop harvesting, primarily by machine	115113	9.5	34.5	41.4	—	47.9	48.4
Postharvest crop activities (except cotton ginning)	115114	77.7	13.6	12.6	11.4	17.6	18.1
Farm labor contractors and crew leaders	115115	154.7	9.3	10.7	12.6	15.7	10.7
Farm management services	115116	14.9	33.1	35.5	41.5	43.3	40.1
Support activities for animal production	1152	27.9	22.2	30.0	34.6	28.5	38.1
Support activities for forestry	1153	14.5	23.1	36.0	37.1	45.4	23.2
Mining	21	612.0	3.7	4.5	5.0	8.5	5.1

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2010 — Continued

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			Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work ³	Cases with job transfer or restriction	
Oil and gas extraction	211	148.2	19.0	22.1	27.6	33.5	27.8
Oil and gas extraction	2111	148.2	19.0	22.1	27.6	33.5	27.8
Oil and gas extraction	21111	148.2	19.0	22.1	27.6	33.5	27.8
Crude petroleum and natural gas extraction	211111	144.2	19.7	22.9	29.0	33.6	28.8
Natural gas liquid extraction	211112	4.0	39.2	34.7	36.8	—	49.2
Mining (except oil and gas)	212	201.9	(5)	(5)	(5)	(5)	(5)
Coal mining	2121	80.1	(5)	(5)	(5)	(5)	(5)
Coal mining	21211	80.1	(5)	(5)	(5)	(5)	(5)
Bituminous coal and lignite surface mining	212111	35.9	(5)	(5)	(5)	(5)	(5)
Bituminous coal underground mining	212112	43.1	(5)	(5)	(5)	(5)	(5)
Anthracite mining	212113	1.1	(5)	(5)	(5)	(5)	(5)
Metal ore mining	2122	34.0	(5)	(5)	(5)	(5)	(5)
Iron ore mining	21221	4.7	(5)	(5)	(5)	(5)	(5)
Gold ore and silver ore mining	21222	12.4	(5)	(5)	(5)	(5)	(5)
Gold ore mining	212221	11.3	(5)	(5)	(5)	(5)	(5)
Silver ore mining	212222	1.1	(5)	(5)	(5)	(5)	(5)
Copper, nickel, lead, and zinc mining	21223	12.5	(5)	(5)	(5)	(5)	(5)
Lead ore and zinc ore mining	212231	1.8	(5)	(5)	(5)	(5)	(5)
Copper ore and nickel ore mining	212234	10.7	(5)	(5)	(5)	(5)	(5)
Other metal ore mining	21229	4.3	(5)	(5)	(5)	(5)	(5)
Uranium-radium-vanadium ore mining	212291	.9	(5)	(5)	(5)	(5)	(5)
All other metal ore mining	212299	3.5	(5)	(5)	(5)	(5)	(5)
Nonmetallic mineral mining and quarrying	2123	87.9	(5)	(5)	(5)	(5)	(5)
Stone mining and quarrying	21231	41.3	(5)	(5)	(5)	(5)	(5)
Dimension stone mining and quarrying	212311	7.2	(5)	(5)	(5)	(5)	(5)
Crushed and broken limestone mining and quarrying	212312	21.4	(5)	(5)	(5)	(5)	(5)
Crushed and broken granite mining and quarrying	212313	5.0	(5)	(5)	(5)	(5)	(5)
Other crushed and broken stone mining and quarrying	212319	7.6	(5)	(5)	(5)	(5)	(5)
Sand, gravel, clay, and ceramic and refractory minerals mining and quarrying	21232	34.7	(5)	(5)	(5)	(5)	(5)
Construction sand and gravel mining	212321	25.4	(5)	(5)	(5)	(5)	(5)
Kaolin and ball clay mining	212324	2.6	(5)	(5)	(5)	(5)	(5)
Clay and ceramic and refractory minerals mining	212325	3.3	(5)	(5)	(5)	(5)	(5)
Other nonmetallic mineral mining and quarrying	21239	11.9	(5)	(5)	(5)	(5)	(5)
Potash, soda, and borate mineral mining	212391	3.7	(5)	(5)	(5)	(5)	(5)
Phosphate rock mining	212392	1.7	(5)	(5)	(5)	(5)	(5)
Other chemical and fertilizer mineral mining	212393	2.9	(5)	(5)	(5)	(5)	(5)
All other nonmetallic mineral mining	212399	3.6	(5)	(5)	(5)	(5)	(5)
Support activities for mining	213	261.8	6.3	8.9	9.9	15.7	7.3

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2010 — Continued

Industry	NAICS code ¹	2010 Annual average employment ² (thousands)	Percent relative standard errors				
			Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
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Support activities for mining	2131	261.8	6.3	8.9	9.9	15.7	7.3
Support activities for mining	21311	261.8	6.3	8.9	9.9	15.7	7.3
Drilling oil and gas wells	213111	60.8	8.4	10.3	13.8	9.3	8.6
Support activities for oil and gas operations	213112	188.5	8.7	12.5	13.2	23.5	10.3
Construction		5,701.5	2.6	3.1	3.5	4.7	3.2
Construction	23	5,701.5	2.6	3.1	3.5	4.7	3.2
Construction of buildings	236	1,282.3	8.7	10.7	11.2	16.9	10.2
Residential building construction	2361	617.1	9.7	12.3	13.2	31.6	15.1
Nonresidential building construction	2362	665.2	12.0	14.4	13.3	19.8	11.8
Heavy and civil engineering construction	237	827.5	4.1	4.8	6.3	7.4	5.9
Utility system construction	2371	384.5	6.2	7.6	8.3	13.1	9.1
Water and sewer line and related structures construction	23711	160.0	9.9	11.4	11.1	19.3	15.2
Oil and gas pipeline and related structures construction	23712	91.9	11.3	14.8	16.8	28.2	13.9
Power and communication line and related structures construction	23713	132.7	7.7	11.6	14.5	22.3	10.8
Land subdivision	2372	55.7	24.3	23.3	23.8	30.8	36.2
Highway, street, and bridge construction	2373	288.6	6.1	6.9	10.8	6.9	8.6
Other heavy and civil engineering construction	2379	98.7	11.8	13.3	14.4	22.2	16.6
Specialty trade contractors	238	3,591.8	2.4	3.1	3.7	4.8	3.3
Foundation, structure, and building exterior contractors	2381	714.0	4.9	6.9	8.4	10.5	6.6
Poured concrete foundation and structure contractors	23811	152.0	11.1	15.7	22.6	17.5	16.5
Structural steel and precast concrete contractors	23812	69.0	9.7	12.2	14.6	17.2	14.9
Framing contractors	23813	59.5	16.0	17.1	20.3	27.8	25.4
Masonry contractors	23814	144.8	14.4	19.6	21.5	33.8	14.8
Glass and glazing contractors	23815	52.1	15.6	21.7	28.5	25.2	19.7
Roofing contractors	23816	164.5	8.2	9.8	11.8	14.6	12.5
Siding contractors	23817	33.6	26.7	38.8	41.3	45.4	35.5
Building equipment contractors	2382	1,671.3	3.1	4.1	5.0	6.7	4.3
Electrical contractors	23821	735.5	4.7	6.4	7.6	10.9	6.8
Plumbing, heating, and air-conditioning contractors	23822	816.3	4.3	5.6	6.9	9.6	5.9
Other building equipment contractors	23829	119.5	13.3	13.5	19.9	13.2	19.0
Building finishing contractors	2383	678.2	6.4	7.3	9.0	10.7	10.1
Drywall and insulation contractors	23831	217.4	8.8	9.1	11.8	15.5	15.4
Painting and wall covering contractors	23832	173.1	16.6	19.7	23.0	26.3	27.9
Flooring contractors	23833	63.9	—	27.4	30.3	40.2	32.2
Tile and terrazzo contractors	23834	44.8	22.5	32.0	45.6	41.2	27.0
Finish carpentry contractors	23835	117.8	14.1	17.7	20.3	26.2	20.0
Other building finishing contractors	23839	61.2	16.5	18.0	18.9	38.1	20.8

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2010 — Continued

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			Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
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Other specialty trade contractors	2389	528.3	7.7	9.0	10.6	12.3	10.7
Site preparation contractors	23891	268.6	10.2	9.8	11.6	13.4	16.8
All other specialty trade contractors	23899	259.6	11.8	15.0	17.7	20.3	13.6
Manufacturing		11,446.6	.7	.8	1.2	1.0	1.0
Manufacturing	31-33	11,446.6	.7	.8	1.2	1.0	1.0
Food manufacturing	311	1,441.9	1.4	1.6	2.6	1.7	2.3
Animal food manufacturing	3111	51.6	11.2	11.0	13.6	15.1	18.9
Animal food manufacturing	31111	51.6	11.2	11.0	13.6	15.1	18.9
Dog and cat food manufacturing	311111	20.1	14.0	15.2	16.6	19.1	17.6
Other animal food manufacturing	311119	31.5	16.1	15.2	18.4	22.3	27.9
Grain and oilseed milling	3112	58.5	8.3	9.2	15.3	7.7	10.0
Flour milling and malt manufacturing	31121	17.8	12.0	11.8	16.2	15.8	15.5
Flour milling	311211	12.7	14.3	14.9	18.8	19.1	17.6
Rice milling	311212	4.3	19.2	15.5	29.1	22.1	24.3
Starch and vegetable fats and oils manufacturing	31122	26.5	11.0	11.5	21.0	12.9	14.9
Wet corn milling	311221	12.2	16.9	14.3	20.4	25.6	20.6
Soybean processing	311222	6.2	14.1	12.6	27.1	14.9	21.6
Fats and oils refining and blending	311225	6.1	31.6	33.3	49.9	33.7	35.9
Breakfast cereal manufacturing	31123	14.2	15.0	18.9	35.4	7.4	18.3
Sugar and confectionery product manufacturing	3113	66.2	10.9	9.9	9.1	13.2	18.4
Sugar manufacturing	31131	12.0	14.9	6.3	7.1	17.3	25.3
Sugarcane mills	311311	3.1	7.7	12.0	6.5	24.6	6.8
Cane sugar refining	311312	2.8	8.0	9.0	7.6	11.1	6.3
Chocolate and confectionery manufacturing from cacao beans	31132	6.9	8.3	13.5	13.6	14.5	28.2
Confectionery manufacturing from purchased chocolate	31133	31.1	16.0	17.6	16.2	20.8	22.3
Nonchocolate confectionery manufacturing	31134	16.3	17.6	17.2	18.4	20.3	23.2
Fruit and vegetable preserving and specialty food manufacturing	3114	174.5	3.7	4.8	6.1	6.5	4.6
Frozen food manufacturing	31141	88.2	4.9	6.0	8.7	7.7	6.1
Frozen fruit, juice, and vegetable manufacturing	311411	31.9	8.2	11.5	12.3	13.5	6.7
Frozen specialty food manufacturing	311412	56.3	6.7	6.9	12.9	9.3	10.0
Fruit and vegetable canning, pickling, and drying	31142	86.3	5.5	7.4	8.6	10.3	6.7
Fruit and vegetable canning	311421	64.1	6.1	8.1	9.5	11.6	7.9
Specialty canning	311422	12.1	15.0	20.3	25.3	30.4	17.9
Dried and dehydrated food manufacturing	311423	10.1	20.7	26.7	26.0	28.7	19.2
Dairy product manufacturing	3115	130.3	3.8	4.8	5.7	6.9	5.4
Dairy product (except frozen) manufacturing	31151	109.9	3.7	4.9	5.7	7.6	5.6
Fluid milk manufacturing	311511	53.0	5.0	6.7	7.0	11.9	8.3

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2010 — Continued

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			Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
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Cheese manufacturing	311513	40.6	5.2	6.3	8.3	7.8	7.5
Dry, condensed, and evaporated dairy product manufacturing	311514	14.1	14.5	25.2	22.1	30.4	16.3
Ice cream and frozen dessert manufacturing	31152	20.4	10.5	10.2	15.5	11.6	15.5
Animal slaughtering and processing	3116	487.7	1.3	1.5	3.5	1.6	2.4
Animal slaughtering and processing	31161	487.7	1.3	1.5	3.5	1.6	2.4
Animal (except poultry) slaughtering	311611	145.5	1.9	2.5	7.2	2.5	3.8
Meat processed from carcasses	311612	108.9	3.9	4.6	6.3	5.7	7.2
Rendering and meat byproduct processing	311613	8.5	10.5	12.6	25.9	28.0	20.0
Poultry processing	311615	224.9	1.0	.8	3.4	.9	2.0
Seafood product preparation and packaging	3117	36.7	6.6	6.9	7.2	12.3	9.3
Seafood product preparation and packaging	31171	36.7	6.6	6.9	7.2	12.3	9.3
Seafood canning	311711	3.7	15.9	10.5	10.5	22.5	23.3
Fresh and frozen seafood processing	311712	33.0	7.2	7.6	8.0	13.3	10.1
Bakeries and tortilla manufacturing	3118	273.7	4.5	5.0	7.9	6.1	6.5
Bread and bakery product manufacturing	31181	202.3	5.7	5.9	8.7	7.2	8.1
Retail bakeries	311811	64.5	23.8	24.7	30.7	51.6	31.8
Commercial bakeries	311812	127.1	5.8	6.2	9.3	7.3	7.8
Cookie, cracker, and pasta manufacturing	31182	53.9	6.7	10.9	20.3	13.2	7.9
Cookie and cracker manufacturing	311821	31.6	9.0	12.8	27.7	11.0	9.1
Flour mixes and dough manufacturing from purchased flour	311822	15.2	9.7	13.7	10.7	18.3	10.7
Dry pasta manufacturing	311823	7.1	11.1	41.1	48.1	46.5	25.7
Tortilla manufacturing	31183	17.4	16.5	13.5	31.1	17.4	36.2
Other food manufacturing	3119	162.6	7.0	7.8	10.3	8.2	10.2
Snack food manufacturing	31191	46.4	12.1	14.2	15.9	16.5	12.4
Roasted nuts and peanut butter manufacturing	311911	12.5	8.2	11.4	12.2	18.2	10.5
Other snack food manufacturing	311919	33.9	16.8	18.8	18.7	23.1	18.1
Coffee and tea manufacturing	31192	14.3	10.1	13.5	16.1	21.0	18.3
Flavoring syrup and concentrate manufacturing	31193	9.6	31.2	18.3	46.5	27.9	46.1
Seasoning and dressing manufacturing	31194	32.3	11.9	12.5	15.0	19.2	16.4
Mayonnaise, dressing, and other prepared sauce manufacturing	311941	12.7	16.6	19.1	24.9	32.7	17.5
Spice and extract manufacturing	311942	19.6	16.6	15.5	18.7	17.3	21.6
All other food manufacturing	31199	60.0	12.9	13.9	18.0	12.3	22.2
Perishable prepared food manufacturing	311991	34.6	17.0	18.2	24.2	14.3	32.7
All other miscellaneous food manufacturing	311999	25.4	11.4	10.0	16.6	16.8	19.8
Beverage and tobacco product manufacturing	312	184.8	3.6	4.5	5.6	6.0	6.8
Beverage manufacturing	3121	167.2	3.8	4.7	6.0	6.1	7.2
Soft drink and ice manufacturing	31211	94.9	3.6	4.2	5.8	6.0	6.0
Soft drink manufacturing	312111	74.5	3.0	3.8	5.1	5.7	5.3
Bottled water manufacturing	312112	13.2	17.3	19.3	26.5	26.3	28.7

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2010 — Continued

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Ice manufacturing	312113	7.2	22.3	24.2	37.3	34.9	33.3
Breweries	31212	24.6	8.0	12.6	25.1	8.5	7.8
Wineries	31213	40.6	16.0	19.4	20.8	24.8	28.2
Distilleries	31214	7.2	7.6	12.1	17.1	16.9	10.8
Tobacco manufacturing	3122	17.6	4.0	4.7	3.9	8.7	5.2
Tobacco stemming and redrying	31221	2.9	13.2	7.6	10.9	10.7	19.1
Tobacco product manufacturing	31222	14.7	3.5	5.5	4.0	11.0	3.1
Cigarette manufacturing	312221	9.2	3.5	4.7	4.7	4.7	2.4
Other tobacco product manufacturing	312229	5.5	6.1	9.4	7.9	12.6	7.1
Textile mills	313	119.0	7.1	8.7	11.5	11.4	9.8
Fiber, yarn, and thread mills	3131	29.1	9.9	10.8	20.3	10.3	13.9
Fiber, yarn, and thread mills	31311	29.1	9.9	10.8	20.3	10.3	13.9
Yarn spinning mills	313111	20.7	10.6	10.6	20.3	10.9	17.5
Yarn texturizing, throwing, and twisting mills	313112	7.1	24.2	30.9	48.2	20.4	16.9
Thread mills	313113	1.4	23.0	24.6	24.6	—	24.0
Fabric mills	3132	53.5	9.1	8.9	13.9	12.5	14.6
Broadwoven fabric mills	31321	28.3	12.6	11.1	22.7	12.4	17.3
Narrow fabric mills and schiffli machine embroidery	31322	7.3	19.6	22.2	26.1	43.5	27.0
Narrow fabric mills	313221	6.8	20.9	23.8	28.9	43.9	29.0
Schiffli machine embroidery	313222	.5	23.0	—	—	—	—
Nonwoven fabric mills	31323	11.2	15.8	21.0	29.5	29.0	25.6
Knit fabric mills	31324	6.7	23.7	23.9	27.8	29.2	39.6
Weft knit fabric mills	313241	2.9	29.1	38.3	46.7	—	35.2
Other knit fabric and lace mills	313249	3.8	21.0	29.6	22.5	43.5	35.9
Textile and fabric finishing and fabric coating mills	3133	36.4	15.8	18.2	22.6	24.5	16.5
Textile and fabric finishing mills	31331	29.7	15.6	20.4	32.5	27.8	17.0
Broadwoven fabric finishing mills	313311	16.0	20.8	22.5	36.2	32.9	23.0
Textile and fabric finishing (except broadwoven fabric) mills	313312	13.7	23.4	38.0	46.1	41.8	24.6
Fabric coating mills	31332	6.7	27.7	31.5	30.9	44.1	24.9
Textile product mills ⁴	314	120.3	8.2	10.1	17.7	10.4	10.4
Textile furnishings mills	3141	58.3	8.3	9.2	14.4	9.4	10.5
Carpet and rug mills	31411	35.0	7.5	7.0	14.9	6.9	11.2
Curtain and linen mills	31412	23.4	20.3	25.5	26.4	30.2	22.1
Curtain and drapery mills	314121	9.7	38.8	41.4	45.9	59.3	44.4
Other household textile product mills	314129	13.7	22.7	31.0	31.1	34.0	23.7
Other textile product mills ⁴	3149	62.0	11.7	14.8	20.8	19.9	14.8
Textile bag and canvas mills	31491	24.6	19.1	22.3	29.4	24.5	23.0
Textile bag mills	314911	6.7	18.7	21.7	24.6	24.0	30.8
Canvas and related product mills	314912	17.9	24.0	27.9	38.0	29.0	28.7

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2010 — Continued

Industry	NAICS code ¹	2010 Annual average employment ² (thousands)	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 ³	Cases with job transfer or restriction	
All other textile product mills ⁴	31499	37.4	14.9	19.7	29.0	25.4	19.3
Rope, cordage, and twine mills	314991	3.7	20.6	20.9	29.6	45.2	36.8
All other miscellaneous textile product mills ⁴	314999	31.0	19.2	26.5	37.4	35.4	24.8
Apparel manufacturing ⁴	315	160.2	9.6	12.4	11.6	19.9	12.9
Apparel knitting mills	3151	19.4	13.3	13.2	19.3	14.4	20.1
Hosiery and sock mills	31511	11.3	8.6	11.5	18.7	15.0	13.6
Sheer hosiery mills	315111	4.3	17.7	25.8	34.3	31.6	21.9
Other hosiery and sock mills	315119	7.1	10.0	12.3	20.9	17.4	17.3
Other apparel knitting mills	31519	8.1	37.8	32.3	—	29.4	52.9
Outerwear knitting mills	315191	6.3	45.9	40.8	—	39.9	62.1
Cut and sew apparel manufacturing ⁴	3152	126.5	11.9	15.6	14.3	24.2	16.4
Cut and sew apparel contractors ⁴	31521	47.4	25.1	37.1	42.7	44.5	41.0
Men's and boys' cut and sew apparel contractors ⁴	315211	9.0	25.7	37.7	56.3	30.9	34.9
Men's and boys' cut and sew apparel manufacturing	31522	29.4	11.8	9.8	15.1	13.6	17.7
Men's and boys' cut and sew suit, coat, and overcoat manufacturing	315222	8.0	13.7	10.8	13.9	34.1	20.9
Men's and boys' cut and sew work clothing manufacturing	315225	7.1	18.6	19.7	32.2	16.1	33.5
Men's and boys' cut and sew other outerwear manufacturing	315228	6.6	15.6	18.3	34.4	24.1	18.8
Women's and girls' cut and sew apparel manufacturing	31523	34.1	29.6	24.7	22.3	43.8	38.1
Women's and girls' cut and sew lingerie, loungewear, and nightwear manufacturing	315231	1.9	13.8	31.7	32.0	55.8	26.9
Women's and girls' cut and sew dress manufacturing	315233	7.4	58.4	60.3	60.3	—	53.9
Women's and girls' cut and sew suit, coat, tailored jacket, and skirt manufacturing	315234	2.2	—	—	—	—	—
Women's and girls' cut and sew other outerwear manufacturing	315239	14.4	39.8	39.9	30.5	46.9	40.5
Other cut and sew apparel manufacturing	31529	15.6	21.5	20.2	28.6	34.1	26.5
All other cut and sew apparel manufacturing	315299	13.8	21.6	20.4	30.2	34.1	26.6
Apparel accessories and other apparel manufacturing	3159	14.3	22.4	21.5	25.5	26.0	25.5
Apparel accessories and other apparel manufacturing	31599	14.3	22.4	21.5	25.5	26.0	25.5
Glove and mitten manufacturing	315992	2.2	40.2	39.4	46.2	43.2	41.1
Other apparel accessories and other apparel manufacturing	315999	6.5	34.6	28.2	31.3	—	43.5
Leather and allied product manufacturing	316	27.3	9.5	10.6	12.0	14.5	13.2
Footwear manufacturing	3162	12.6	8.1	4.3	8.5	4.4	14.4
Footwear manufacturing	31621	12.6	8.1	4.3	8.5	4.4	14.4
Rubber and plastics footwear manufacturing	316211	—	16.2	21.1	39.5	19.1	15.5
Men's footwear (except athletic) manufacturing	316213	5.4	11.1	4.5	13.6	5.0	20.8
Other footwear manufacturing	316219	2.6	3.6	4.4	4.4	4.4	4.1
Other leather and allied product manufacturing	3169	10.7	16.3	21.0	30.9	32.1	22.9
Other leather and allied product manufacturing	31699	10.7	16.3	21.0	30.9	32.1	22.9

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2010 — Continued

Industry	NAICS code ¹	2010 Annual average employment ² (thousands)	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 ³	Cases with job transfer or restriction	
Luggage manufacturing	316991	3.3	40.5	47.3	62.5	—	50.9
Women's handbag and purse manufacturing	316992	1.4	12.7	28.6	—	36.5	5.3
All other leather good and allied product manufacturing	316999	4.9	16.1	23.3	33.4	46.9	33.9
Wood product manufacturing	321	343.5	3.6	3.8	5.4	5.2	5.1
Sawmills and wood preservation	3211	82.4	5.9	6.3	8.3	8.7	8.9
Sawmills and wood preservation	32111	82.4	5.9	6.3	8.3	8.7	8.9
Sawmills	321113	73.6	6.1	6.5	8.5	9.4	9.3
Wood preservation	321114	8.8	19.8	21.4	32.1	22.0	27.2
Veneer, plywood, and engineered wood product manufacturing	3212	64.2	8.9	9.2	10.6	12.0	14.0
Veneer, plywood, and engineered wood product manufacturing	32121	64.2	8.9	9.2	10.6	12.0	14.0
Hardwood veneer and plywood manufacturing	321211	14.5	10.7	14.1	15.1	15.3	13.2
Softwood veneer and plywood manufacturing	321212	13.8	14.0	17.5	12.9	25.4	16.8
Engineered wood member (except truss) manufacturing	321213	4.2	50.7	52.9	—	52.9	—
Truss manufacturing	321214	19.3	16.1	15.7	17.1	18.4	25.8
Reconstituted wood product manufacturing	321219	12.4	17.5	21.5	17.2	45.0	22.3
Other wood product manufacturing	3219	196.9	5.0	5.3	8.2	7.1	6.7
Millwork	32191	94.6	5.6	6.2	8.6	9.6	7.3
Wood window and door manufacturing	321911	46.8	8.0	8.3	11.9	10.1	10.1
Cut stock, resawing lumber, and planing	321912	11.7	15.2	17.8	21.9	30.0	18.2
Other millwork (including flooring)	321918	36.0	9.1	9.6	13.1	17.5	12.5
Wood container and pallet manufacturing	32192	50.1	11.6	11.2	16.5	16.1	16.2
All other wood product manufacturing	32199	52.2	9.7	9.8	15.6	11.9	13.9
Manufactured home (mobile home) manufacturing	321991	19.4	9.2	13.3	28.1	10.7	10.0
Prefabricated wood building manufacturing	321992	13.8	15.9	18.8	22.5	31.2	20.6
All other miscellaneous wood product manufacturing	321999	19.0	23.3	20.5	26.5	32.7	31.7
Paper manufacturing	322	390.7	5.2	6.0	6.7	7.2	4.9
Pulp, paper, and paperboard mills	3221	110.2	2.9	3.2	4.8	4.2	3.5
Pulp mills	32211	6.0	9.6	8.2	17.7	7.6	12.5
Paper mills	32212	74.1	3.4	3.8	5.7	5.3	3.8
Paper (except newsprint) mills	322121	66.2	3.5	4.1	6.2	5.8	3.7
Newsprint mills	322122	7.9	11.1	9.4	13.2	11.1	17.8
Paperboard mills	32213	30.1	5.7	5.9	9.0	6.4	7.8
Converted paper product manufacturing	3222	280.5	6.5	7.5	8.9	8.3	6.4
Paperboard container manufacturing	32221	147.2	11.4	13.5	15.2	13.7	9.9
Corrugated and solid fiber box manufacturing	322211	92.8	17.6	19.9	24.6	18.4	15.5
Folding paperboard box manufacturing	322212	28.9	11.4	12.3	15.5	16.8	14.6
Setup paperboard box manufacturing	322213	3.7	27.1	35.3	45.9	—	35.2
Fiber can, tube, drum, and similar products manufacturing	322214	9.0	20.4	31.6	30.8	41.7	28.9
Nonfolding sanitary food container manufacturing	322215	12.8	15.1	17.4	14.0	24.7	14.3

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2010 — Continued

Industry	NAICS code ¹	2010 Annual average employment ² (thousands)	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 ³	Cases with job transfer or restriction	
Paper bag and coated and treated paper manufacturing	32222	61.5	6.4	8.2	11.4	12.0	9.1
Coated and laminated packaging paper manufacturing	322221	13.8	10.9	12.4	20.4	15.6	16.6
Coated and laminated paper manufacturing	322222	27.9	11.0	14.9	17.6	20.6	13.5
Coated paper bag and pouch manufacturing	322223	7.3	16.4	19.1	17.2	32.4	23.9
Uncoated paper and multiwall bag manufacturing	322224	9.3	11.8	19.2	18.8	38.2	11.4
Laminated aluminum foil manufacturing for flexible packaging uses	322225	1.5	31.6	19.5	44.1	3.6	52.6
Stationery product manufacturing	32223	25.6	9.5	10.9	13.2	17.4	14.3
Die-cut paper and paperboard office supplies manufacturing	322231	8.7	18.0	17.9	19.3	31.2	26.4
Envelope manufacturing	322232	13.0	9.8	12.6	22.2	18.1	20.6
Stationery, tablet, and related product manufacturing	322233	3.8	31.7	33.2	15.8	64.1	29.1
Other converted paper product manufacturing	32229	46.3	15.6	14.5	24.7	16.6	19.7
Sanitary paper product manufacturing	322291	31.1	24.3	20.3	33.9	19.6	32.6
All other converted paper product manufacturing	322299	15.2	12.9	17.9	32.2	23.7	14.4
Printing and related support activities	323	494.0	4.4	5.2	8.3	5.4	6.7
Printing and related support activities	3231	494.0	4.4	5.2	8.3	5.4	6.7
Printing	32311	459.7	4.6	5.5	8.8	5.6	7.0
Commercial lithographic printing	323110	186.3	6.5	6.1	8.9	8.0	11.2
Commercial gravure printing	323111	10.8	38.0	53.2	—	11.0	31.1
Commercial flexographic printing	323112	33.1	12.5	16.6	24.9	19.2	19.5
Commercial screen printing	323113	59.6	12.9	18.2	27.7	17.6	15.3
Quick printing	323114	49.2	20.6	32.7	39.4	56.1	27.0
Digital printing	323115	24.1	21.8	24.2	33.6	30.2	31.5
Manifold business forms printing	323116	25.3	10.9	13.6	13.9	18.9	16.7
Books printing	323117	23.8	10.5	11.5	17.9	12.1	13.8
Other commercial printing	323119	41.4	10.8	12.3	18.4	16.6	18.8
Support activities for printing	32312	34.3	13.7	16.0	13.9	21.6	26.5
Tradebinding and related work	323121	17.1	17.0	15.9	16.3	32.2	27.1
Prepress services	323122	17.2	21.6	25.6	23.8	27.0	32.5
Petroleum and coal products manufacturing	324	109.9	7.8	8.3	11.5	8.8	11.1
Petroleum and coal products manufacturing	3241	109.9	7.8	8.3	11.5	8.8	11.1
Petroleum refineries	32411	71.7	4.9	7.3	12.5	6.4	4.9
Asphalt paving, roofing, and saturated materials manufacturing	32412	23.8	16.0	16.8	21.0	22.3	22.8
Asphalt paving mixture and block manufacturing	324121	13.1	22.2	24.0	28.2	32.2	27.9
Asphalt shingle and coating materials manufacturing	324122	10.6	18.4	22.3	27.1	29.7	27.9
Other petroleum and coal products manufacturing	32419	14.5	17.2	16.5	22.6	17.1	28.9
Petroleum lubricating oil and grease manufacturing	324191	9.4	23.2	26.8	44.9	22.1	32.3
Chemical manufacturing	325	789.2	3.4	4.2	4.9	5.8	4.4
Basic chemical manufacturing	3251	141.7	8.7	12.6	14.3	15.9	9.7
Petrochemical manufacturing	32511	24.7	19.1	16.2	22.1	29.6	27.7

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2010 — Continued

Industry	NAICS code ¹	2010 Annual average employment ² (thousands)	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 ³	Cases with job transfer or restriction	
Synthetic organic dye and pigment manufacturing	325132	5.6	40.7	47.9	62.9	47.6	43.3
Other basic inorganic chemical manufacturing	32518	39.4	11.3	15.1	21.7	19.2	17.5
Alkalies and chlorine manufacturing	325181	8.3	12.0	19.4	30.9	19.2	10.3
All other basic inorganic chemical manufacturing	325188	29.4	14.5	19.2	27.6	29.2	20.6
Other basic organic chemical manufacturing	32519	46.6	11.5	13.0	19.1	16.4	15.7
All other basic organic chemical manufacturing	325199	33.6	15.2	15.5	23.0	19.2	20.1
Resin, synthetic rubber, and artificial and synthetic fibers and filaments manufacturing	3252	89.3	9.0	10.1	13.8	13.9	12.0
Resin and synthetic rubber manufacturing	32521	63.1	12.0	13.4	18.6	18.5	15.7
Plastics material and resin manufacturing	325211	52.3	13.2	15.3	22.0	17.7	18.3
Synthetic rubber manufacturing	325212	10.7	25.0	25.3	31.3	47.5	28.8
Artificial and synthetic fibers and filaments manufacturing	32522	26.2	10.7	12.6	14.2	17.9	13.0
Cellulosic organic fiber manufacturing	325221	9.2	15.0	24.0	25.8	39.9	7.3
Noncellulosic organic fiber manufacturing	325222	17.0	13.9	14.8	16.3	20.4	20.9
Pesticide, fertilizer, and other agricultural chemical manufacturing	3253	35.8	13.5	15.8	30.0	18.7	17.9
Fertilizer manufacturing	32531	22.3	14.9	19.1	31.7	26.5	20.2
Nitrogenous fertilizer manufacturing	325311	7.2	34.3	31.8	—	37.0	36.2
Phosphatic fertilizer manufacturing	325312	7.1	23.5	30.1	40.6	23.2	17.3
Fertilizer (mixing only) manufacturing	325314	7.9	19.8	30.9	37.1	51.2	42.7
Pesticide and other agricultural chemical manufacturing	32532	13.5	19.2	20.5	21.7	24.6	24.0
Pharmaceutical and medicine manufacturing	3254	282.6	4.4	6.1	7.3	8.6	5.1
Pharmaceutical and medicine manufacturing	32541	282.6	4.4	6.1	7.3	8.6	5.1
Medicinal and botanical manufacturing	325411	20.0	24.1	32.0	15.4	44.2	18.2
Pharmaceutical preparation manufacturing	325412	216.4	4.3	6.5	8.6	7.7	4.6
In-vitro diagnostic substance manufacturing	325413	19.6	10.2	18.5	23.0	21.6	19.8
Biological product (except diagnostic) manufacturing	325414	26.7	13.3	14.5	18.5	26.7	26.3
Paint, coating, and adhesive manufacturing	3255	55.3	13.2	15.1	20.1	20.2	22.5
Paint and coating manufacturing	32551	36.1	16.6	17.6	25.9	21.2	30.1
Adhesive manufacturing	32552	19.2	21.8	27.6	31.7	41.5	33.3
Soap, cleaning compound, and toilet preparation manufacturing	3256	101.0	8.2	8.5	10.8	11.6	13.6
Soap and cleaning compound manufacturing	32561	51.5	13.4	13.1	19.8	17.7	20.3
Soap and other detergent manufacturing	325611	24.1	25.3	17.5	25.5	30.2	43.5
Polish and other sanitation good manufacturing	325612	22.8	15.2	21.0	30.6	24.9	19.4
Surface active agent manufacturing	325613	4.7	26.0	22.1	20.1	33.4	44.6
Toilet preparation manufacturing	32562	49.5	8.7	10.9	9.6	15.2	11.3
Other chemical product and preparation manufacturing	3259	83.5	12.9	16.1	12.2	22.1	13.0
Printing ink manufacturing	32591	9.5	21.4	25.9	24.5	34.6	28.0
Explosives manufacturing	32592	6.8	16.2	22.7	47.5	26.7	27.8
All other chemical product and preparation manufacturing	32599	67.2	15.3	19.7	13.9	26.2	14.5

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2010 — Continued

Industry	NAICS code ¹	2010 Annual average employment ² (thousands)	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 ³	Cases with job transfer or restriction	
Custom compounding of purchased resins	325991	15.0	36.7	40.3	27.4	51.1	32.6
Photographic film, paper, plate, and chemical manufacturing	325992	18.8	11.3	10.8	13.3	11.5	21.4
All other miscellaneous chemical product and preparation manufacturing	325998	33.3	12.8	15.6	20.0	17.5	18.9
Plastics and rubber products manufacturing ⁴	326	615.3	3.1	3.5	3.8	5.1	5.0
Plastics product manufacturing ⁴	3261	496.3	3.8	4.1	4.5	5.9	5.9
Plastics packaging materials and unlaminated film and sheet manufacturing	32611	80.8	8.0	9.4	13.0	10.5	12.6
Plastics bag and pouch manufacturing	326111	30.9	10.1	11.3	14.9	13.4	20.7
Plastics packaging film and sheet (including laminated) manufacturing	326112	12.0	18.9	19.4	27.3	15.5	24.2
Unlaminated plastics film and sheet (except packaging) manufacturing	326113	37.9	13.4	16.9	21.8	18.4	14.9
Plastics pipe, pipe fitting, and unlaminated profile shape manufacturing	32612	46.3	7.6	10.2	13.2	14.3	10.5
Unlaminated plastics profile shape manufacturing	326121	21.7	12.2	16.2	20.5	19.5	15.3
Plastics pipe and pipe fitting manufacturing	326122	24.6	9.2	11.8	16.2	13.4	14.6
Laminated plastics plate, sheet (except packaging), and shape manufacturing	32613	15.1	11.9	12.6	17.2	15.1	15.9
Polystyrene foam product manufacturing	32614	25.2	8.7	10.5	17.7	15.4	14.1
Urethane and other foam product (except polystyrene) manufacturing	32615	29.6	22.8	25.1	20.8	38.9	20.9
Plastics bottle manufacturing	32616	32.2	13.9	17.9	21.5	19.0	16.4
Other plastics product manufacturing ⁴	32619	267.1	4.4	4.3	5.5	6.3	7.9
Plastics plumbing fixture manufacturing	326191	12.8	12.2	13.4	20.1	17.7	14.0
Resilient floor covering manufacturing	326192	4.5	21.6	22.4	22.8	26.2	23.3
All other plastics product manufacturing ⁴	326199	249.8	4.6	4.6	5.7	6.7	8.4
Rubber product manufacturing ⁴	3262	119.1	4.0	6.2	6.7	10.2	6.5
Tire manufacturing	32621	51.7	4.3	6.1	5.1	10.0	4.5
Tire manufacturing (except retreading)	326211	45.2	3.8	4.1	3.8	5.0	3.7
Tire retreading	326212	6.5	18.8	28.7	25.8	57.1	27.7
Rubber and plastics hoses and belting manufacturing	32622	20.2	14.1	24.9	22.0	43.5	13.4
Other rubber product manufacturing ⁴	32629	47.1	6.0	8.8	11.9	14.6	12.8
Rubber product manufacturing for mechanical use	326291	24.3	8.2	8.2	14.7	11.2	17.7
All other rubber product manufacturing ⁴	326299	22.9	8.7	14.4	18.9	20.4	16.5
Nonmetallic mineral product manufacturing	327	375.6	5.1	5.5	7.7	8.2	7.8
Clay product and refractory manufacturing	3271	40.6	8.7	12.1	17.5	21.7	13.5
Pottery, ceramics, and plumbing fixture manufacturing	32711	16.4	16.0	20.4	31.3	13.6	19.7
Vitreous china plumbing fixture and china and earthenware bathroom accessories manufacturing	327111	3.8	5.5	8.5	—	8.4	6.7

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2010 — Continued

Industry	NAICS code ¹	2010 Annual average employment ² (thousands)	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 ³	Cases with job transfer or restriction	
Vitreous china, fine earthenware, and other pottery product manufacturing	327112	7.3	23.3	21.3	22.3	29.3	32.8
Porcelain electrical supply manufacturing	327113	5.3	27.1	33.3	52.8	13.2	35.1
Clay building material and refractories manufacturing	32712	24.2	9.0	13.6	20.9	24.5	16.1
Brick and structural clay tile manufacturing	327121	7.1	14.1	15.7	23.4	22.5	29.1
Ceramic wall and floor tile manufacturing	327122	6.3	20.1	23.4	36.9	38.9	19.4
Other structural clay product manufacturing	327123	1.0	11.4	51.8	—	—	16.9
Clay refractory manufacturing	327124	4.4	21.5	24.0	33.7	19.4	34.1
Glass and glass product manufacturing	3272	79.6	7.0	6.8	10.1	7.6	8.8
Glass and glass product manufacturing	32721	79.6	7.0	6.8	10.1	7.6	8.8
Flat glass manufacturing	327211	10.0	8.5	12.0	17.9	16.5	19.7
Other pressed and blown glass and glassware manufacturing	327212	15.9	25.2	22.2	27.0	20.9	29.6
Glass container manufacturing	327213	16.1	5.6	6.1	9.8	6.3	8.2
Glass product manufacturing made of purchased glass	327215	37.6	7.2	8.5	15.7	10.6	9.7
Cement and concrete product manufacturing	3273	175.9	7.9	8.9	11.4	14.4	12.6
Ready-mix concrete manufacturing	32732	88.0	10.5	13.8	17.3	16.6	13.6
Concrete pipe, brick, and block manufacturing	32733	26.1	18.7	19.5	32.0	26.4	27.9
Concrete block and brick manufacturing	327331	17.9	24.5	23.9	36.2	28.3	36.6
Concrete pipe manufacturing	327332	8.1	22.7	34.0	52.6	46.5	22.5
Other concrete product manufacturing	32739	47.8	12.0	14.8	19.3	26.1	20.1
Lime and gypsum product manufacturing	3274	13.8	18.9	29.9	36.1	30.8	26.4
Gypsum product manufacturing	32742	9.8	21.8	38.2	43.6	43.3	25.8
Other nonmetallic mineral product manufacturing	3279	65.7	14.8	12.2	18.3	17.1	23.0
Abrasive product manufacturing	32791	9.3	20.2	21.7	25.3	45.7	34.4
All other nonmetallic mineral product manufacturing	32799	56.4	17.0	13.8	20.5	17.9	26.2
Cut stone and stone product manufacturing	327991	23.2	17.3	20.7	28.3	33.5	24.9
Ground or treated mineral and earth manufacturing	327992	6.0	11.5	9.1	16.3	26.9	27.7
Mineral wool manufacturing	327993	16.1	36.2	27.1	46.6	26.4	44.8
All other miscellaneous nonmetallic mineral product manufacturing	327999	11.0	38.5	28.3	33.6	34.0	56.3
Primary metal manufacturing	331	350.9	3.1	3.2	5.0	4.3	4.3
Iron and steel mills and ferroalloy manufacturing	3311	84.3	6.0	7.1	10.6	10.0	5.6
Iron and steel mills and ferroalloy manufacturing	33111	84.3	6.0	7.1	10.6	10.0	5.6
Iron and steel mills	331111	81.8	6.2	7.4	11.1	10.3	5.7
Electrometallurgical ferroalloy product manufacturing	331112	2.6	22.9	13.4	20.9	12.8	36.3
Steel product manufacturing from purchased steel	3312	50.4	10.2	8.6	17.2	12.2	16.2
Iron and steel pipe and tube manufacturing from purchased steel	33121	22.7	11.2	6.2	22.7	19.7	17.9
Rolling and drawing of purchased steel	33122	27.7	10.5	15.7	23.4	17.8	12.5
Rolled steel shape manufacturing	331221	19.5	12.5	19.1	28.3	24.1	14.8
Steel wire drawing	331222	8.2	18.1	25.7	34.0	22.0	21.0

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2010 — Continued

Industry	NAICS code ¹	2010 Annual average employment ² (thousands)	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 ³	Cases with job transfer or restriction	
Alumina and aluminum production and processing	3313	52.8	5.3	6.7	11.9	8.6	7.1
Alumina and aluminum production and processing	33131	52.8	5.3	6.7	11.9	8.6	7.1
Primary aluminum production	331312	8.3	6.8	3.5	9.7	3.8	16.2
Secondary smelting and alloying of aluminum	331314	4.7	16.7	8.8	21.6	35.5	39.7
Aluminum sheet, plate, and foil manufacturing	331315	14.0	11.4	10.6	15.5	8.6	14.4
Aluminum extruded product manufacturing	331316	17.5	6.8	9.8	15.7	12.5	8.7
Other aluminum rolling and drawing	331319	6.4	12.2	15.2	22.0	36.2	15.7
Nonferrous metal (except aluminum) production and processing	3314	56.7	6.2	7.7	9.1	10.7	7.4
Nonferrous metal (except aluminum) smelting and refining	33141	9.1	8.8	13.9	10.4	20.4	12.9
Primary smelting and refining of nonferrous metal (except copper and aluminum)	331419	7.1	9.3	15.3	10.7	22.5	13.4
Copper rolling, drawing, extruding, and alloying	33142	26.1	9.0	9.3	14.0	12.9	12.4
Copper rolling, drawing, and extruding	331421	10.9	6.7	10.3	14.6	12.8	9.5
Copper wire (except mechanical) drawing	331422	14.2	18.7	17.4	26.6	20.6	25.8
Nonferrous metal (except copper and aluminum) rolling, drawing, extruding, and alloying	33149	21.5	10.2	14.0	13.0	20.2	9.6
Nonferrous metal (except copper and aluminum) rolling, drawing, and extruding	331491	12.3	10.6	14.3	16.0	24.4	13.4
Secondary smelting, refining, and alloying of nonferrous metal (except copper and aluminum)	331492	9.2	13.4	18.6	17.1	26.5	12.2
Foundries	3315	106.8	4.3	5.0	6.1	6.6	5.9
Ferrous metal foundries	33151	62.1	5.4	6.2	8.3	7.2	7.8
Iron foundries	331511	37.0	6.8	6.1	11.2	7.7	9.1
Steel investment foundries	331512	10.1	9.9	8.5	10.3	16.0	16.0
Steel foundries (except investment)	331513	15.0	9.7	16.2	16.0	17.2	8.5
Nonferrous metal foundries	33152	44.7	7.2	7.9	7.7	13.1	9.0
Aluminum die-casting foundries	331521	14.0	13.2	14.4	8.6	25.7	12.8
Nonferrous (except aluminum) die-casting foundries	331522	4.9	10.9	13.8	35.2	19.5	22.1
Aluminum foundries (except die-casting)	331524	14.8	9.9	10.7	13.2	16.5	15.9
Other nonferrous foundries (except die-casting)	331528	6.4	12.1	16.3	20.6	28.3	22.3
Fabricated metal product manufacturing	332	1,261.2	2.2	3.0	4.3	3.8	3.0
Forging and stamping	3321	85.6	5.5	6.9	9.4	10.9	7.3
Forging and stamping	33211	85.6	5.5	6.9	9.4	10.9	7.3
Iron and steel forging	332111	20.5	10.6	10.6	16.5	17.0	14.9
Nonferrous forging	332112	5.7	16.7	16.2	20.5	26.2	28.9
Custom roll forming	332114	4.8	16.3	30.8	28.4	38.7	18.6
Crown and closure manufacturing	332115	2.2	12.2	16.6	17.4	—	25.0
Metal stamping	332116	45.0	7.1	10.5	14.9	16.3	9.3
Cutlery and handtool manufacturing	3322	39.9	8.3	12.2	10.3	19.8	10.3

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2010 — Continued

Industry	NAICS code ¹	2010 Annual average employment ² (thousands)	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 ³	Cases with job transfer or restriction	
Cutlery and handtool manufacturing	33221	39.9	8.3	12.2	10.3	19.8	10.3
Cutlery and flatware (except precious) manufacturing	332211	6.6	21.5	17.1	24.9	22.0	26.2
Hand and edge tool manufacturing	332212	25.6	11.1	18.4	13.9	29.1	13.1
Kitchen utensil, pot, and pan manufacturing	332214	2.9	16.8	12.1	13.2	16.2	22.8
Architectural and structural metals manufacturing	3323	323.5	3.8	5.4	7.8	6.9	5.4
Plate work and fabricated structural product manufacturing	33231	148.1	5.7	8.8	11.9	12.1	7.5
Prefabricated metal building and component manufacturing	332311	27.4	11.7	14.2	16.5	21.1	14.7
Fabricated structural metal manufacturing	332312	78.8	8.4	13.6	18.7	19.1	11.3
Plate work manufacturing	332313	41.9	9.3	14.3	17.7	19.2	10.8
Ornamental and architectural metal products manufacturing	33232	175.4	5.0	6.5	10.1	7.9	7.4
Metal window and door manufacturing	332321	52.4	8.1	9.4	15.0	10.9	12.4
Sheet metal work manufacturing	332322	89.8	7.4	9.8	15.2	12.3	10.4
Ornamental and architectural metal work manufacturing	332323	33.3	11.0	16.2	22.3	20.2	15.6
Boiler, tank, and shipping container manufacturing	3324	85.2	7.0	9.7	14.5	14.9	8.7
Power boiler and heat exchanger manufacturing	33241	22.4	12.0	14.2	16.1	21.9	13.2
Metal tank (heavy gauge) manufacturing	33242	27.2	13.9	16.3	23.3	28.4	17.8
Metal can, box, and other metal container (light gauge) manufacturing	33243	35.7	9.5	16.1	29.2	21.0	12.4
Metal can manufacturing	332431	20.7	11.8	17.8	17.7	25.3	13.5
Hardware manufacturing	3325	23.8	13.6	15.0	14.4	21.3	22.3
Spring and wire product manufacturing	3326	41.7	9.2	10.9	13.4	14.6	13.9
Spring and wire product manufacturing	33261	41.7	9.2	10.9	13.4	14.6	13.9
Spring (heavy gauge) manufacturing	332611	3.6	23.1	24.4	25.6	24.3	29.1
Spring (light gauge) manufacturing	332612	9.1	18.2	22.8	23.5	25.9	32.4
Other fabricated wire product manufacturing	332618	29.0	10.7	13.5	17.6	17.2	13.4
Machine shops; turned product; and screw, nut, and bolt manufacturing	3327	300.4	5.3	6.2	7.7	9.5	7.5
Machine shops	33271	233.3	6.6	7.7	9.6	12.2	9.2
Turned product and screw, nut, and bolt manufacturing	33272	67.1	7.9	9.2	12.0	13.8	11.0
Precision turned product manufacturing	332721	32.8	9.9	13.2	17.2	22.6	14.8
Bolt, nut, screw, rivet, and washer manufacturing	332722	34.3	12.6	13.0	15.8	16.6	16.3
Coating, engraving, heat treating, and allied activities	3328	118.4	9.7	11.1	14.0	12.7	11.0
Coating, engraving, heat treating, and allied activities	33281	118.4	9.7	11.1	14.0	12.7	11.0
Metal heat treating	332811	15.4	15.7	14.6	26.8	18.5	30.0
Metal coating, engraving (except jewelry and silverware), and allied services to manufacturers	332812	47.8	11.8	16.1	22.6	20.4	13.1
Electroplating, plating, polishing, anodizing, and coloring	332813	55.2	17.5	19.2	21.8	20.8	18.6
Other fabricated metal product manufacturing	3329	242.7	4.5	8.1	14.9	7.7	6.1
Metal valve manufacturing	33291	79.2	7.3	8.0	10.5	9.7	10.3
Industrial valve manufacturing	332911	23.4	11.3	13.5	17.6	19.2	14.4
Fluid power valve and hose fitting manufacturing	332912	30.0	11.2	14.3	19.5	15.6	14.5

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2010 — Continued

Industry	NAICS code ¹	2010 Annual average employment ² (thousands)	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 ³	Cases with job transfer or restriction	
Plumbing fixture fitting and trim manufacturing	332913	9.8	15.7	19.2	19.8	21.8	16.6
Other metal valve and pipe fitting manufacturing	332919	16.0	16.4	15.6	20.4	17.1	22.5
All other fabricated metal product manufacturing	33299	163.4	5.3	10.4	19.1	9.9	7.4
Ball and roller bearing manufacturing	332991	26.2	8.1	7.9	8.7	9.8	10.0
Small arms ammunition manufacturing	332992	10.3	7.1	6.9	8.1	7.4	7.6
Ammunition (except small arms) manufacturing	332993	16.1	7.5	9.8	11.0	10.1	5.3
Small arms manufacturing	332994	10.3	8.6	11.5	12.5	15.5	9.3
Other ordnance and accessories manufacturing	332995	5.6	19.0	39.9	—	—	30.1
Fabricated pipe and pipe fitting manufacturing	332996	26.6	13.8	14.5	20.1	18.6	20.4
Enameled iron and metal sanitary ware manufacturing	332998	11.1	14.2	23.6	27.9	27.1	15.8
All other miscellaneous fabricated metal product manufacturing	332999	53.3	7.6	15.2	27.6	17.3	15.4
Machinery manufacturing ⁴	333	978.8	2.5	3.1	4.7	3.5	3.4
Agriculture, construction, and mining machinery manufacturing	3331	198.6	5.1	5.2	8.5	6.1	7.7
Agricultural implement manufacturing	33311	69.6	7.5	6.8	11.4	7.1	12.1
Farm machinery and equipment manufacturing	333111	53.9	8.6	7.8	12.0	8.3	13.9
Lawn and garden tractor and home lawn and garden equipment manufacturing	333112	15.7	10.6	14.9	33.0	15.8	8.2
Construction machinery manufacturing	33312	60.3	5.4	8.4	17.0	8.1	6.3
Mining and oil and gas field machinery manufacturing	33313	68.6	11.2	11.5	11.0	17.4	15.9
Mining machinery and equipment manufacturing	333131	10.6	25.6	30.2	25.2	56.3	23.7
Oil and gas field machinery and equipment manufacturing	333132	58.0	12.8	12.4	12.9	18.1	19.7
Industrial machinery manufacturing ⁴	3332	96.9	9.9	15.4	23.7	13.5	11.5
Sawmill and woodworking machinery manufacturing	33321	4.3	14.0	16.5	20.6	45.8	38.4
Plastics and rubber industry machinery manufacturing	33322	12.5	24.2	21.8	23.5	32.9	39.7
Other industrial machinery manufacturing ⁴	33329	80.1	11.5	20.1	31.1	15.0	11.8
Paper industry machinery manufacturing	333291	8.6	25.7	31.7	26.4	56.4	27.7
Textile machinery manufacturing	333292	4.5	29.4	31.2	34.8	40.1	40.8
Printing machinery and equipment manufacturing	333293	10.0	23.2	26.2	26.5	30.6	25.1
Food product machinery manufacturing	333294	15.7	19.1	28.2	30.1	36.5	17.6
Semiconductor machinery manufacturing	333295	14.0	13.6	12.2	19.5	18.1	22.0
All other industrial machinery manufacturing ⁴	333298	27.3	22.1	38.6	55.0	24.6	18.3
Commercial and service industry machinery manufacturing	3333	92.6	9.2	12.6	13.2	14.9	12.0
Commercial and service industry machinery manufacturing	33331	92.6	9.2	12.6	13.2	14.9	12.0
Automatic vending machine manufacturing	333311	3.4	25.1	24.7	31.9	24.9	27.4
Commercial laundry, drycleaning, and pressing machine manufacturing	333312	3.3	12.1	11.9	3.7	26.1	12.5
Office machinery manufacturing	333313	6.6	18.8	20.7	—	—	18.5
Optical instrument and lens manufacturing	333314	21.8	19.4	27.1	35.2	25.2	34.8
Photographic and photocopying equipment manufacturing	333315	9.7	25.3	31.5	45.3	29.3	30.1

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2010 — Continued

Industry	NAICS code ¹	2010 Annual average employment ² (thousands)	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 ³	Cases with job transfer or restriction	
Other commercial and service industry machinery manufacturing	333319	47.8	12.5	16.9	16.9	20.7	16.2
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing ⁴	3334	125.6	3.9	4.3	6.5	5.5	5.5
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing ⁴	33341	125.6	3.9	4.3	6.5	5.5	5.5
Air purification equipment manufacturing	333411	15.7	11.2	17.6	37.7	21.6	15.3
Heating equipment (except warm air furnaces) manufacturing	333414	16.2	12.0	12.4	12.4	17.2	13.6
Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing ⁴	333415	83.5	4.7	4.6	5.8	5.9	7.4
Metalworking machinery manufacturing	3335	151.4	7.0	8.3	11.8	11.7	9.3
Metalworking machinery manufacturing	33351	151.4	7.0	8.3	11.8	11.7	9.3
Industrial mold manufacturing	333511	31.5	12.6	16.5	23.9	23.9	15.1
Machine tool (metal cutting types) manufacturing	333512	21.9	22.4	22.9	35.4	24.0	24.8
Machine tool (metal forming types) manufacturing	333513	10.7	19.3	18.6	28.3	32.4	34.3
Special die and tool, die set, jig, and fixture manufacturing	333514	56.0	11.9	13.9	19.2	20.9	15.8
Cutting tool and machine tool accessory manufacturing	333515	20.6	16.3	21.0	29.1	31.1	19.9
Rolling mill machinery and equipment manufacturing	333516	3.6	11.2	47.5	49.9	53.5	12.2
Engine, turbine, and power transmission equipment manufacturing	3336	89.8	9.8	13.1	11.2	16.6	11.3
Engine, turbine, and power transmission equipment manufacturing	33361	89.8	9.8	13.1	11.2	16.6	11.3
Turbine and turbine generator set units manufacturing	333611	26.9	27.3	35.7	30.0	39.8	30.1
Speed changer, industrial high-speed drive, and gear manufacturing	333612	11.4	11.3	14.2	26.7	19.9	18.5
Mechanical power transmission equipment manufacturing	333613	12.6	19.4	14.6	20.1	22.4	25.9
Other engine equipment manufacturing	333618	38.8	8.7	11.3	12.5	12.4	11.2
Other general purpose machinery manufacturing ⁴	3339	223.9	5.4	6.1	9.0	7.0	6.7
Pump and compressor manufacturing	33391	46.6	7.6	11.2	20.8	14.2	10.1
Pump and pumping equipment manufacturing	333911	25.7	9.8	14.2	28.4	18.0	14.3
Air and gas compressor manufacturing	333912	18.4	12.4	17.8	29.3	20.2	15.2
Measuring and dispensing pump manufacturing	333913	2.6	38.2	50.0	—	54.3	23.8
Material handling equipment manufacturing	33392	61.7	10.2	12.3	16.7	14.0	11.4
Elevator and moving stairway manufacturing	333921	7.9	26.4	30.4	38.3	27.0	25.5
Conveyor and conveying equipment manufacturing	333922	25.4	16.1	20.8	28.7	29.2	19.6
Overhead traveling crane, hoist, and monorail system manufacturing	333923	11.3	13.7	19.5	33.6	14.6	14.6
Industrial truck, tractor, trailer, and stacker machinery manufacturing	333924	17.0	10.7	9.5	17.7	11.0	15.5
All other general purpose machinery manufacturing ⁴	33399	115.5	7.0	6.9	10.1	8.9	9.5
Power-driven handtool manufacturing	333991	7.4	11.2	10.2	19.5	11.5	15.9
Welding and soldering equipment manufacturing	333992	11.9	11.8	16.0	17.3	28.1	13.0

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2010 — Continued

Industry	NAICS code ¹	2010 Annual average employment ² (thousands)	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 ³	Cases with job transfer or restriction	
Packaging machinery manufacturing	333993	16.3	17.7	26.4	40.6	29.1	20.4
Industrial process furnace and oven manufacturing ⁴	333994	10.1	31.5	20.3	21.7	30.4	39.3
Fluid power cylinder and actuator manufacturing	333995	14.5	17.0	16.5	21.6	25.0	24.5
Fluid power pump and motor manufacturing	333996	16.9	9.2	11.1	17.2	11.6	14.0
All other miscellaneous general purpose machinery manufacturing ⁴	333999	34.5	13.9	14.2	20.6	14.4	16.6
Computer and electronic product manufacturing	334	1,093.1	3.2	3.8	5.3	5.1	4.3
Computer and peripheral equipment manufacturing	3341	159.5	6.9	10.0	10.7	13.1	8.9
Computer and peripheral equipment manufacturing	33411	159.5	6.9	10.0	10.7	13.1	8.9
Electronic computer manufacturing	334111	88.3	6.8	13.0	14.6	11.4	11.5
Computer terminal manufacturing	334113	12.5	11.9	—	—	—	—
Other computer peripheral equipment manufacturing	334119	37.1	20.7	30.5	24.8	43.5	21.0
Communications equipment manufacturing ⁴	3342	116.6	8.5	12.3	22.0	14.6	10.7
Telephone apparatus manufacturing	33421	27.4	22.9	41.7	48.3	40.3	26.6
Radio and television broadcasting and wireless communications equipment manufacturing ⁴	33422	66.1	10.2	13.2	26.1	17.5	12.1
Other communications equipment manufacturing	33429	23.1	18.4	18.7	28.7	26.2	25.1
Audio and video equipment manufacturing	3343	20.5	10.1	20.3	15.0	26.8	23.4
Semiconductor and other electronic component manufacturing	3344	362.9	5.5	5.9	7.6	8.4	7.3
Semiconductor and other electronic component manufacturing	33441	362.9	5.5	5.9	7.6	8.4	7.3
Electron tube manufacturing	334411	4.8	34.1	16.9	—	—	51.4
Bare printed circuit board manufacturing	334412	37.7	13.2	15.1	19.1	25.9	15.5
Semiconductor and related device manufacturing	334413	175.5	8.9	8.1	9.7	12.3	13.0
Electronic capacitor manufacturing	334414	5.8	19.0	23.1	21.4	27.0	37.8
Electronic coil, transformer, and other inductor manufacturing	334416	8.3	20.8	28.4	25.8	43.6	23.7
Electronic connector manufacturing	334417	17.4	11.9	11.4	21.7	18.6	18.1
Printed circuit assembly (electronic assembly) manufacturing	334418	49.3	17.8	21.1	27.4	29.0	20.7
Other electronic component manufacturing	334419	60.0	12.7	13.6	16.8	17.8	17.2
Navigational, measuring, electromedical, and control instruments manufacturing ⁴	3345	407.3	5.5	6.5	8.9	8.4	7.0
Navigational, measuring, electromedical, and control instruments manufacturing	33451	407.3	5.5	6.5	8.9	8.4	7.0
Electromedical and electrotherapeutic apparatus manufacturing ⁴	334510	59.3	10.4	16.1	17.1	24.7	12.2
Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing	334511	146.9	8.1	8.0	9.5	9.6	11.0
Automatic environmental control manufacturing for residential, commercial, and appliance use	334512	18.4	22.5	25.3	31.8	28.4	23.9
Instruments and related products manufacturing for measuring, displaying, and controlling industrial process variables	334513	55.3	17.0	20.2	28.6	19.7	22.0
Totalizing fluid meter and counting device manufacturing	334514	10.9	25.0	27.0	17.7	41.0	24.9

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2010 — Continued

Industry	NAICS code ¹	2010 Annual average employment ² (thousands)	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 ³	Cases with job transfer or restriction	
Instrument manufacturing for measuring and testing electricity and electrical signals ⁴	334515	40.5	15.6	25.8	34.8	19.6	14.7
Analytical laboratory instrument manufacturing	334516	30.5	12.0	14.2	22.3	20.3	14.3
Watch, clock, and part manufacturing	334518	3.5	32.1	47.6	—	—	39.5
Other measuring and controlling device manufacturing	334519	29.4	15.1	16.3	25.2	19.8	21.7
Prerecorded compact disc (except software), tape, and record reproducing	334612	11.9	6.6	6.7	6.5	7.2	6.7
Electrical equipment, appliance, and component manufacturing	335	355.5	3.1	3.8	5.7	4.4	4.4
Electric lighting equipment manufacturing	3351	45.5	7.0	8.9	15.2	11.5	10.7
Electric lamp bulb and part manufacturing	33511	9.0	13.5	21.3	29.1	39.0	10.1
Lighting fixture manufacturing	33512	36.5	7.9	9.8	17.7	11.3	13.5
Residential electric lighting fixture manufacturing	335121	8.3	23.1	19.2	33.1	27.8	39.9
Commercial, industrial, and institutional electric lighting fixture manufacturing	335122	19.3	10.3	13.6	26.6	14.8	15.7
Other lighting equipment manufacturing	335129	8.9	12.5	20.3	29.1	23.2	22.1
Household appliance manufacturing	3352	58.1	8.0	6.5	14.0	8.6	11.0
Small electrical appliance manufacturing	33521	12.3	21.8	14.5	31.3	15.8	29.4
Electric housewares and household fan manufacturing	335211	9.0	24.8	18.8	40.3	21.2	30.6
Household vacuum cleaner manufacturing	335212	3.3	8.8	8.9	11.6	14.7	19.7
Major appliance manufacturing	33522	45.8	3.3	6.3	2.9	10.1	2.7
Household cooking appliance manufacturing	335221	10.6	6.4	7.7	6.4	14.8	8.8
Other major household appliance manufacturing	335228	—	.7	2.3	4.9	3.6	2.0
Electrical equipment manufacturing	3353	135.8	5.5	7.6	9.9	7.6	7.8
Electrical equipment manufacturing	33531	135.8	5.5	7.6	9.9	7.6	7.8
Power, distribution, and specialty transformer manufacturing	335311	24.5	8.3	10.3	15.3	11.0	10.2
Motor and generator manufacturing	335312	38.6	9.9	14.6	19.4	13.8	13.6
Switchgear and switchboard apparatus manufacturing	335313	28.4	10.5	13.4	15.5	15.4	9.3
Relay and industrial control manufacturing	335314	44.3	13.3	10.9	15.7	13.5	22.3
Other electrical equipment and component manufacturing	3359	116.1	4.3	5.2	8.4	7.5	6.4
Battery manufacturing	33591	23.6	6.5	6.0	6.6	8.5	7.9
Communication and energy wire and cable manufacturing	33592	19.7	8.5	12.1	27.3	14.7	18.1
Other communication and energy wire manufacturing	335929	11.5	10.9	13.3	28.3	21.5	25.3
Wiring device manufacturing	33593	40.2	6.6	9.1	11.8	13.8	10.6
Current-carrying wiring device manufacturing	335931	30.0	8.8	10.8	13.4	15.5	13.3
Noncurrent-carrying wiring device manufacturing	335932	10.2	7.2	15.6	22.6	23.6	17.7
All other electrical equipment and component manufacturing	33599	32.6	12.8	15.4	20.9	22.3	16.5
Carbon and graphite product manufacturing	335991	6.5	18.7	19.5	35.3	35.3	36.2
All other miscellaneous electrical equipment and component manufacturing	335999	26.2	15.7	18.9	22.4	29.7	18.5

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2010 — Continued

Industry	NAICS code ¹	2010 Annual average employment ² (thousands)	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 ³	Cases with job transfer or restriction	
Transportation equipment manufacturing ⁴	336	1,303.2	1.2	1.5	2.1	2.0	1.5
Motor vehicle manufacturing	3361	153.7	.8	.7	1.4	.8	1.0
Automobile and light duty motor vehicle manufacturing	33611	129.8	.7	.7	.9	.6	.8
Automobile manufacturing	336111	93.3	.7	.6	1.0	.5	.8
Light truck and utility vehicle manufacturing	336112	36.5	2.0	1.9	1.6	1.9	2.1
Heavy duty truck manufacturing	33612	23.9	3.2	3.9	8.8	4.8	4.4
Motor vehicle body and trailer manufacturing	3362	104.7	5.0	8.1	9.4	11.0	4.7
Motor vehicle body and trailer manufacturing	33621	104.7	5.0	8.1	9.4	11.0	4.7
Motor vehicle body manufacturing	336211	48.2	7.0	13.6	18.6	15.2	7.6
Truck trailer manufacturing	336212	21.3	8.8	9.4	10.8	11.4	10.2
Travel trailer and camper manufacturing	336214	24.1	10.0	14.5	6.5	22.5	7.8
Motor vehicle parts manufacturing	3363	400.5	1.9	2.8	4.1	3.3	2.3
Motor vehicle gasoline engine and engine parts manufacturing	33631	45.5	6.2	7.2	13.4	8.5	8.0
Carburetor, piston, piston ring, and valve manufacturing	336311	9.1	4.2	10.3	10.1	16.2	9.4
Gasoline engine and engine parts manufacturing	336312	36.4	7.4	8.5	15.7	9.8	9.2
Motor vehicle electrical and electronic equipment manufacturing	33632	51.4	5.3	6.4	9.1	8.5	11.0
Vehicular lighting equipment manufacturing	336321	10.9	10.3	10.7	18.7	14.2	17.6
Other motor vehicle electrical and electronic equipment manufacturing	336322	40.5	6.3	7.3	10.4	8.9	13.3
Motor vehicle steering and suspension components (except spring) manufacturing	33633	25.4	4.9	4.7	9.4	4.3	7.4
Motor vehicle brake system manufacturing	33634	21.7	7.3	8.0	26.0	7.3	7.3
Motor vehicle transmission and power train parts manufacturing	33635	51.5	4.6	8.4	12.1	7.6	4.5
Motor vehicle seating and interior trim manufacturing	33636	40.4	5.1	6.5	8.1	9.7	8.2
Motor vehicle metal stamping	33637	54.7	4.0	7.2	11.4	5.9	4.4
Other motor vehicle parts manufacturing	33639	110.0	4.4	6.2	7.1	8.0	4.3
Motor vehicle air-conditioning manufacturing	336391	5.8	9.8	13.9	11.4	18.9	8.0
All other motor vehicle parts manufacturing	336399	104.2	4.6	6.5	7.5	8.3	4.5
Aerospace product and parts manufacturing	3364	465.8	2.4	3.1	4.0	3.8	3.2
Aerospace product and parts manufacturing	33641	465.8	2.4	3.1	4.0	3.8	3.2
Aircraft manufacturing	336411	217.6	1.6	2.3	3.5	2.5	2.1
Aircraft engine and engine parts manufacturing	336412	76.8	10.4	13.5	11.9	22.0	9.9
Other aircraft parts and auxiliary equipment manufacturing	336413	97.3	6.0	8.4	11.2	9.1	8.3
Guided missile and space vehicle manufacturing	336414	52.5	1.7	2.2	3.9	.6	4.4
Guided missile and space vehicle propulsion unit and propulsion unit parts manufacturing	336415	14.0	3.0	4.4	5.9	2.7	10.7
Other guided missile and space vehicle parts and auxiliary equipment manufacturing	336419	7.6	40.4	54.1	49.1	55.6	26.8
Railroad rolling stock manufacturing	3365	19.1	12.5	15.8	18.1	21.4	13.4

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2010 — Continued

Industry	NAICS code ¹	2010 Annual average employment ² (thousands)	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 ³	Cases with job transfer or restriction	
Ship and boat building ⁴	3366	124.4	3.3	2.3	2.8	5.3	5.9
Ship and boat building ⁴	33661	124.4	3.3	2.3	2.8	5.3	5.9
Ship building and repairing	336611	98.1	2.0	1.7	2.8	2.8	4.1
Boat building ⁴	336612	26.3	9.5	6.0	20.1	24.5	23.8
Other transportation equipment manufacturing	3369	35.0	8.9	11.6	10.9	15.0	8.1
Other transportation equipment manufacturing	33699	35.0	8.9	11.6	10.9	15.0	8.1
Motorcycle, bicycle, and parts manufacturing	336991	12.8	6.4	8.1	11.3	11.5	10.7
Military armored vehicle, tank, and tank component manufacturing	336992	10.8	30.1	30.8	30.8	31.1	29.0
All other transportation equipment manufacturing	336999	11.3	10.1	10.3	21.7	12.4	12.5
Furniture and related product manufacturing ⁴	337	363.6	3.9	4.9	8.0	5.5	7.3
Household and institutional furniture and kitchen cabinet manufacturing ⁴	3371	229.8	5.3	6.2	10.7	6.7	10.6
Wood kitchen cabinet and countertop manufacturing	33711	103.4	9.9	11.8	18.5	12.3	20.3
Household and institutional furniture manufacturing ⁴	33712	126.4	4.9	5.9	9.1	7.7	6.7
Upholstered household furniture manufacturing	337121	52.0	7.2	8.4	13.9	10.1	10.0
Nonupholstered wood household furniture manufacturing	337122	39.8	8.2	10.8	14.6	15.1	11.0
Metal household furniture manufacturing	337124	5.7	37.7	23.5	28.4	—	45.7
Household furniture (except wood and metal) manufacturing	337125	5.0	27.6	30.1	25.8	36.0	38.5
Institutional furniture manufacturing ⁴	337127	22.1	10.6	12.3	23.2	13.0	13.1
Office furniture (including fixtures) manufacturing	3372	97.6	6.2	10.4	13.0	11.6	8.4
Office furniture (including fixtures) manufacturing	33721	97.6	6.2	10.4	13.0	11.6	8.4
Wood office furniture manufacturing	337211	16.8	13.5	25.5	20.6	33.4	17.5
Custom architectural woodwork and millwork manufacturing	337212	16.1	19.4	21.6	27.2	35.9	30.9
Office furniture (except wood) manufacturing	337214	20.3	15.8	24.8	36.3	19.8	10.9
Showcase, partition, shelving, and locker manufacturing	337215	44.5	8.6	14.1	19.7	13.2	11.3
Other furniture related product manufacturing	3379	36.2	9.2	11.7	11.7	15.0	10.9
Mattress manufacturing	33791	22.9	11.3	14.1	11.7	18.2	13.1
Blind and shade manufacturing	33792	13.3	13.1	19.6	34.1	26.6	19.4
Miscellaneous manufacturing	339	568.4	3.8	5.0	7.0	6.9	5.3
Medical equipment and supplies manufacturing	3391	303.3	5.4	7.7	9.3	11.0	6.3
Medical equipment and supplies manufacturing	33911	303.3	5.4	7.7	9.3	11.0	6.3
Surgical and medical instrument manufacturing	339112	115.6	7.2	8.0	9.3	9.8	9.6
Surgical appliance and supplies manufacturing ⁴	339113	96.4	7.2	9.5	15.7	11.3	9.1
Dental equipment and supplies manufacturing	339114	15.4	12.5	12.9	31.4	18.8	25.8
Ophthalmic goods manufacturing	339115	29.6	23.7	40.1	16.7	54.4	17.1
Dental laboratories	339116	46.2	24.4	38.2	44.4	52.9	30.6
Other miscellaneous manufacturing	3399	265.2	5.2	6.5	9.8	8.4	8.0
Jewelry and silverware manufacturing	33991	29.2	20.1	17.4	23.9	18.6	30.9
Jewelry (except costume) manufacturing	339911	20.7	22.9	19.1	22.5	20.3	30.8
Silverware and hollowware manufacturing	339912	1.5	—	—	—	—	—

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2010 — Continued

Industry	NAICS code ¹	2010 Annual average employment ² (thousands)	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 ³	Cases with job transfer or restriction	
Jewelers' material and lapidary work manufacturing	339913	2.3	31.6	45.0	45.0	—	31.6
Costume jewelry and novelty manufacturing	339914	4.7	45.7	56.5	56.5	—	—
Sporting and athletic goods manufacturing	33992	41.8	10.3	12.0	13.7	15.3	16.4
Doll, toy, and game manufacturing	33993	12.0	26.0	27.1	34.2	35.0	25.4
Office supplies (except paper) manufacturing	33994	14.0	19.5	23.7	32.5	20.8	39.6
Pen and mechanical pencil manufacturing	339941	3.3	27.6	52.8	—	—	28.1
Lead pencil and art good manufacturing	339942	4.8	27.0	25.5	27.6	25.5	57.9
Carbon paper and inked ribbon manufacturing	339944	1.2	20.6	33.6	—	24.7	—
Sign manufacturing	33995	64.2	13.4	17.6	24.5	19.3	17.4
All other miscellaneous manufacturing	33999	104.0	6.7	7.6	10.8	12.9	11.4
Gasket, packing, and sealing device manufacturing	339991	26.9	11.2	11.8	15.9	19.3	21.2
Burial casket manufacturing	339995	4.5	25.8	17.4	22.2	17.9	34.5
All other miscellaneous manufacturing	339999	48.3	11.0	12.1	17.5	19.3	17.7
Service providing		87,716.6	.6	.7	.9	1.2	.8
Trade, transportation, and utilities		24,503.5	.9	1.1	1.3	1.9	1.4
Wholesale trade	42	5,487.5	2.9	3.3	3.5	6.5	4.6
Merchant wholesalers, durable goods	423	2,729.9	3.6	4.2	5.7	8.2	6.4
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	4231	308.9	7.4	9.8	12.1	12.3	9.4
Furniture and home furnishing merchant wholesalers	4232	94.0	15.0	15.1	17.8	19.8	26.9
Lumber and other construction materials merchant wholesalers	4233	193.6	10.2	13.4	19.5	19.8	15.3
Professional and commercial equipment and supplies merchant wholesalers	4234	605.4	10.1	11.5	13.9	18.2	14.9
Metal and mineral (except petroleum) merchant wholesalers	4235	110.9	9.6	13.0	13.6	24.8	12.9
Hardware, and plumbing and heating equipment and supplies merchant wholesalers	4237	222.5	11.9	14.2	14.3	23.9	16.6
Machinery, equipment, and supplies merchant wholesalers	4238	610.0	7.1	10.6	10.3	19.9	8.9
Miscellaneous durable goods merchant wholesalers	4239	274.8	8.6	10.3	14.2	13.3	12.1
Sporting and recreational goods and supplies merchant wholesalers ..	42391	45.0	17.0	18.3	30.6	21.4	30.9
Toy and hobby goods and supplies merchant wholesalers	42392	21.3	22.2	28.4	37.1	34.1	28.2
Recyclable material merchant wholesalers	42393	103.8	9.7	13.1	17.3	20.3	14.0
Jewelry, watch, precious stone, and precious metal merchant wholesalers	42394	40.5	29.5	31.6	39.5	38.3	34.9
Other miscellaneous durable goods merchant wholesalers	42399	64.3	19.5	18.7	23.5	26.2	33.2
Merchant wholesalers, nondurable goods	424	1,939.9	3.9	4.4	4.1	9.0	4.9
Paper and paper product merchant wholesalers	4241	125.4	19.2	18.8	22.9	22.8	23.2

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2010 — Continued

Industry	NAICS code ¹	2010 Annual average employment ² (thousands)	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 ³	Cases with job transfer or restriction	
Drugs and druggists' sundries merchant wholesalers	4242	193.6	9.9	13.1	12.9	16.4	14.5
Apparel, piece goods, and notions merchant wholesalers	4243	132.6	16.9	20.6	25.9	31.8	23.2
Grocery and related product merchant wholesalers	4244	707.2	4.8	5.0	7.5	11.7	6.8
Farm product raw material merchant wholesalers	4245	74.3	13.5	15.9	18.7	20.3	20.2
Chemical and allied products merchant wholesalers	4246	120.8	17.2	20.7	27.6	25.7	21.6
Petroleum and petroleum products merchant wholesalers	4247	94.2	12.3	13.9	16.8	24.7	19.8
Beer, wine, and distilled alcoholic beverage merchant wholesalers	4248	162.2	4.4	4.7	5.5	6.1	7.8
Miscellaneous nondurable goods merchant wholesalers	4249	329.6	6.8	8.9	11.5	14.0	12.8
Wholesale electronic markets and agents and brokers	425	817.6	15.5	11.9	15.2	18.8	—
Retail trade	44-45	14,521.5	1.0	1.3	1.8	1.8	1.6
Motor vehicle and parts dealers	441	1,620.5	3.0	4.1	4.6	7.5	4.2
Automobile dealers	4411	1,003.0	2.7	3.3	3.8	6.6	3.9
New car dealers	44111	887.4	2.5	3.2	3.7	6.8	3.4
Used car dealers	44112	115.6	—	18.3	21.7	22.4	—
Other motor vehicle dealers	4412	130.7	13.4	18.2	21.6	31.8	22.1
Recreational vehicle dealers	44121	28.0	19.9	22.9	28.7	32.5	22.6
Motorcycle, boat, and other motor vehicle dealers	44122	102.7	16.6	21.9	25.9	38.6	30.1
Automotive parts, accessories, and tire stores	4413	486.8	7.4	8.3	10.4	13.0	11.9
Automotive parts and accessories stores	44131	322.6	9.9	11.0	13.8	17.9	15.3
Tire dealers	44132	164.3	10.7	12.3	15.5	18.8	17.7
Furniture and home furnishings stores	442	441.3	8.3	10.4	13.9	14.7	13.0
Furniture stores	4421	218.3	12.5	15.5	—	17.1	—
Home furnishings stores	4422	223.0	10.9	13.2	14.9	25.1	15.3
Floor covering stores	44221	70.0	25.1	29.7	30.3	48.3	34.8
Other home furnishings stores	44229	153.0	11.8	13.3	16.0	25.6	16.4
Electronics and appliance stores	443	500.8	11.0	17.3	22.1	26.9	13.8
Electronics and appliance stores	4431	500.8	11.0	17.3	22.1	26.9	13.8
Appliance, television, and other electronics stores	44311	384.9	12.2	19.1	25.3	28.3	15.2
Computer and software stores	44312	105.4	19.1	19.4	24.1	26.7	24.8
Building material and garden equipment and supplies dealers	444	1,151.1	2.8	4.1	5.9	4.5	3.8
Building material and supplies dealers	4441	1,020.4	2.7	4.1	6.0	4.5	3.9
Home centers	44411	630.1	1.9	2.4	3.2	3.0	2.7
Paint and wallpaper stores	44412	34.5	30.4	42.9	55.6	51.8	37.2
Other building material dealers	44419	212.5	10.9	16.2	—	17.9	—
Lawn and garden equipment and supplies stores	4442	130.8	13.7	19.2	22.2	27.1	15.6
Outdoor power equipment stores	44421	29.7	35.4	42.8	43.3	—	57.4
Nursery, garden center, and farm supply stores	44422	101.1	14.7	21.2	25.7	27.1	16.3
Food and beverage stores	445	2,830.4	1.7	2.1	2.7	3.1	2.4

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2010 — Continued

Industry	NAICS code ¹	2010 Annual average employment ² (thousands)	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 ³	Cases with job transfer or restriction	
Grocery stores	4451	2,478.3	1.7	2.0	2.5	2.9	2.2
Supermarkets and other grocery (except convenience) stores	44511	2,337.6	1.5	1.9	2.3	2.9	2.1
Convenience stores	44512	140.7	—	40.6	46.4	34.2	36.1
Specialty food stores	4452	214.0	12.1	16.7	20.0	24.9	15.3
Meat markets	44521	48.0	23.0	30.0	34.4	40.2	26.8
Fruit and vegetable markets	44523	38.7	20.0	20.5	25.4	32.7	38.0
Beer, wine, and liquor stores	4453	138.0	16.7	19.8	30.3	24.5	35.8
Health and personal care stores	446	984.7	5.8	8.8	11.1	13.5	7.6
Health and personal care stores	4461	984.7	5.8	8.8	11.1	13.5	7.6
Pharmacies and drug stores	44611	718.1	5.7	9.1	11.4	14.1	7.4
Cosmetics, beauty supplies, and perfume stores	44612	103.6	32.2	45.1	52.0	—	39.3
Other health and personal care stores	44619	99.4	31.2	41.7	54.5	37.1	46.8
Gasoline stations	447	824.8	6.8	10.0	11.9	18.5	8.2
Gasoline stations	4471	824.8	6.8	10.0	11.9	18.5	8.2
Gasoline stations with convenience stores	44711	725.3	7.4	10.8	12.7	20.4	9.1
Other gasoline stations	44719	99.5	17.8	27.1	33.3	25.2	18.5
Clothing and clothing accessories stores	448	1,370.1	6.6	9.7	11.7	15.6	8.3
Clothing stores	4481	1,057.1	6.7	9.3	10.8	16.8	8.4
Men's clothing stores	44811	55.5	41.5	53.2	—	—	45.6
Women's clothing stores	44812	280.6	14.9	27.6	29.1	44.3	15.9
Children's and infants' clothing stores	44813	72.8	23.0	40.8	40.1	—	24.8
Family clothing stores	44814	486.7	7.6	10.0	11.9	18.2	9.8
Other clothing stores	44819	109.4	24.2	36.9	40.3	54.2	28.1
Shoe stores	4482	179.8	—	31.0	36.7	41.8	37.2
Jewelry, luggage, and leather goods stores	4483	133.2	44.8	48.9	49.3	—	54.7
Jewelry stores	44831	119.7	45.2	48.9	49.2	—	55.4
Sporting goods, hobby, book, and music stores	451	608.7	7.4	10.8	15.5	12.7	10.1
Sporting goods, hobby, and musical instrument stores	4511	461.9	8.4	10.1	15.6	12.4	10.9
Sporting goods stores	45111	236.2	9.4	13.1	24.8	13.7	10.4
Hobby, toy, and game stores	45112	150.5	14.4	17.5	23.3	29.0	16.7
Sewing, needlework, and piece goods stores	45113	44.2	27.0	44.8	45.5	—	27.1
Musical instrument and supplies stores	45114	31.0	40.3	53.9	52.6	—	45.3
Book, periodical, and music stores	4512	146.8	18.2	38.4	43.4	38.0	28.4
Book stores and news dealers	45121	124.3	16.3	41.5	45.9	42.9	25.4
Prerecorded tape, compact disc, and record stores	45122	22.5	46.7	53.5	—	—	—
General merchandise stores	452	2,992.6	1.2	1.3	1.6	1.9	2.5
Department stores	4521	1,495.6	1.5	1.7	2.2	2.4	2.9
Other general merchandise stores	4529	1,497.0	1.7	1.9	2.4	2.6	3.6
Warehouse clubs and superstores	45291	1,155.5	.9	1.0	1.5	1.4	2.4

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2010 — Continued

Industry	NAICS code ¹	2010 Annual average employment ² (thousands)	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 ³	Cases with job transfer or restriction	
All other general merchandise stores	45299	341.5	8.8	11.8	12.9	18.0	14.1
Miscellaneous store retailers	453	781.6	8.6	13.3	15.3	17.8	10.3
Florists	4531	70.2	32.1	34.4	35.5	—	37.3
Office supplies, stationery, and gift stores	4532	314.5	10.8	14.1	18.3	22.7	14.9
Office supplies and stationery stores	45321	146.1	12.4	15.3	18.8	25.6	19.2
Gift, novelty, and souvenir stores	45322	168.4	19.4	27.3	31.1	38.0	23.2
Used merchandise stores	4533	124.5	14.2	20.6	26.7	30.0	20.9
Pet and pet supplies stores	45391	100.4	14.9	19.6	24.5	33.9	21.1
Nonstore retailers	454	414.9	8.0	9.6	15.1	13.8	13.5
Electronic shopping and mail-order houses	4541	240.0	9.2	11.7	19.8	9.7	8.0
Electronic shopping and mail-order houses	45411	240.0	9.2	11.7	19.8	9.7	8.0
Electronic shopping	454111	88.3	19.1	19.2	24.2	20.1	21.7
Electronic auctions	454112	6.1	—	—	—	—	—
Mail-order houses	454113	145.5	9.5	13.0	24.6	9.5	6.6
Vending machine operators	4542	39.5	21.0	21.8	27.0	27.1	24.1
Direct selling establishments	4543	135.4	12.3	14.2	24.6	19.2	—
Fuel dealers	45431	81.5	11.6	17.3	—	26.4	22.3
Other direct selling establishments	45439	53.9	17.3	15.5	40.5	19.0	30.3
Transportation and warehousing	48-49	3,937.4	1.5	1.7	2.0	3.1	2.3
Air transportation	481	452.8	2.1	2.3	2.9	5.3	3.8
Scheduled air transportation	4811	411.2	2.0	2.1	2.8	5.2	3.9
Scheduled air transportation	48111	411.2	2.0	2.1	2.8	5.2	3.9
Scheduled passenger air transportation	481111	400.6	1.9	2.1	2.8	5.3	3.9
Scheduled freight air transportation	481112	10.6	23.1	27.4	27.7	45.6	35.0
Nonscheduled air transportation	4812	41.5	11.2	15.1	15.5	31.4	14.5
Rail transportation	482	—	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Water transportation	483	60.7	22.1	15.3	17.7	30.1	31.6
Deep sea, coastal, and Great Lakes water transportation	4831	37.3	31.8	24.6	29.4	43.0	37.7
Deep sea, coastal, and Great Lakes water transportation	48311	37.3	31.8	24.6	29.4	43.0	37.7
Deep sea freight transportation	483111	11.7	—	56.1	—	—	—
Inland water transportation	4832	23.4	17.3	17.5	19.7	24.1	24.4
Inland water transportation	48321	23.4	17.3	17.5	19.7	24.1	24.4
Inland water freight transportation	483211	19.4	16.5	17.2	19.9	23.4	22.9
Truck transportation	484	1,240.1	3.2	3.6	4.1	6.3	4.5
General freight trucking	4841	859.8	3.6	3.9	4.4	6.8	5.1
General freight trucking, local	48411	201.8	7.1	8.3	9.5	18.0	15.2
General freight trucking, long-distance	48412	658.0	4.1	4.5	5.0	7.2	5.2
Specialized freight trucking	4842	380.3	6.4	8.1	9.1	14.6	9.1

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2010 — Continued

Industry	NAICS code ¹	2010 Annual average employment ² (thousands)	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 ³	Cases with job transfer or restriction	
Used household and office goods moving	48421	83.7	13.7	18.4	24.6	26.8	16.4
Specialized freight (except used goods) trucking, local	48422	189.0	10.2	12.3	13.9	21.1	16.6
Specialized freight (except used goods) trucking, long-distance	48423	107.7	10.0	11.8	12.6	21.8	10.5
Transit and ground passenger transportation	485	419.5	4.6	5.4	6.0	10.1	7.3
Urban transit systems	4851	41.6	8.2	9.8	8.7	15.8	7.1
Interurban and rural bus transportation	4852	17.4	21.6	19.1	20.3	32.4	38.2
Taxi and limousine service	4853	67.6	13.2	13.5	10.9	36.1	20.4
Taxi service	48531	32.0	14.5	16.2	13.0	38.2	16.9
Limousine service	48532	35.6	33.2	20.8	21.9	—	—
School and employee bus transportation	4854	184.1	6.7	9.9	12.4	17.6	9.5
Charter bus industry	4855	30.0	13.2	15.2	17.7	24.9	15.7
Other transit and ground passenger transportation	4859	78.8	10.9	11.0	10.3	21.1	18.4
Pipeline transportation	486	41.6	28.5	38.0	44.1	39.5	53.7
Pipeline transportation of crude oil	4861	8.9	44.1	53.7	62.1	—	—
Pipeline transportation of natural gas	4862	25.9	35.3	49.2	60.5	41.3	52.9
All other pipeline transportation	48699	.4	—	—	—	—	—
Scenic and sightseeing transportation	487	26.4	19.2	28.8	21.2	52.2	20.0
Scenic and sightseeing transportation, water	4872	13.8	25.3	36.8	43.4	49.0	32.0
Support activities for transportation	488	539.8	5.9	8.1	10.2	14.1	7.6
Support activities for air transportation	4881	155.8	10.2	14.4	9.0	—	10.5
Support activities for rail transportation	4882	21.6	18.6	18.8	24.8	22.9	28.9
Support activities for water transportation	4883	87.6	7.9	9.1	12.3	28.6	24.8
Port and harbor operations	48831	19.1	4.2	3.9	4.9	54.5	11.0
Marine cargo handling	48832	40.2	11.8	6.1	9.3	49.8	44.8
Navigational services to shipping	48833	18.6	31.2	25.5	35.2	40.7	56.4
Other support activities for water transportation	48839	9.8	47.4	36.7	40.6	—	62.2
Other support activities for road transportation	48849	30.1	18.2	23.4	29.8	48.4	28.3
Freight transportation arrangement	4885	168.9	12.4	15.1	14.9	21.7	14.1
Other support activities for transportation	4889	25.6	31.0	32.8	41.5	40.6	36.7
Couriers and messengers	492	519.9	2.4	2.6	3.7	4.5	3.2
Couriers and express delivery services	4921	477.4	2.2	2.4	3.3	4.2	2.9
Local messengers and local delivery	4922	42.4	18.0	22.0	30.9	31.5	22.3
Warehousing and storage	493	631.6	3.9	3.8	4.5	6.1	6.4
Warehousing and storage	4931	631.6	3.9	3.8	4.5	6.1	6.4
General warehousing and storage	49311	531.9	4.5	4.3	5.0	6.9	7.2
Refrigerated warehousing and storage	49312	48.4	8.5	9.0	13.1	12.7	16.0
Farm product warehousing and storage	49313	8.5	35.4	34.1	39.2	36.4	44.3
Other warehousing and storage	49319	42.7	12.2	11.2	12.8	12.5	27.0

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2010 — Continued

Industry	NAICS code ¹	2010 Annual average employment ² (thousands)	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 ³	Cases with job transfer or restriction	
Utilities	22	557.1	4.0	4.5	5.9	6.0	5.4
Utilities	221	557.1	4.0	4.5	5.9	6.0	5.4
Electric power generation, transmission and distribution	2211	401.9	5.3	6.1	7.6	8.9	6.9
Electric power generation	22111	174.6	5.9	7.7	9.3	11.1	6.3
Fossil fuel electric power generation	221112	106.4	6.4	8.1	10.0	12.4	7.4
Nuclear electric power generation	221113	52.2	5.6	6.8	8.2	8.7	6.1
Electric power transmission, control, and distribution	22112	227.2	7.5	8.5	10.2	13.3	9.5
Natural gas distribution	2212	108.2	6.0	6.8	10.0	7.7	7.4
Water, sewage and other systems	2213	47.1	12.0	14.1	18.5	17.2	17.1
Water supply and irrigation systems	22131	37.7	11.5	15.0	20.8	16.6	16.6
Sewage treatment facilities	22132	7.5	44.5	45.9	49.7	61.0	46.3
Information		2,725.6	4.4	4.4	5.7	7.5	8.3
Information	51	2,725.6	4.4	4.4	5.7	7.5	8.3
Publishing industries (except Internet)	511	767.3	6.5	8.7	12.0	9.6	6.0
Newspaper, periodical, book, and directory publishers	5111	509.6	6.3	8.4	12.0	9.4	6.0
Newspaper publishers	51111	260.1	7.4	10.0	14.1	10.2	7.1
Periodical publishers	51112	119.2	18.6	24.2	17.6	48.7	17.6
Book publishers	51113	73.2	13.2	19.7	14.7	28.0	14.7
Directory and mailing list publishers	51114	35.2	19.0	22.8	22.7	42.3	20.7
Other publishers	51119	21.9	17.2	27.3	29.6	26.6	23.3
Software publishers	5112	257.8	14.6	20.3	24.3	31.6	18.5
Motion picture and sound recording industries	512	361.3	12.5	13.5	17.5	15.6	16.8
Motion picture and video industries	5121	344.0	13.0	14.0	18.2	15.9	17.5
Motion picture and video distribution	51212	5.4	56.2	—	—	—	—
Motion picture and video exhibition	51213	132.1	15.4	19.3	23.5	29.9	18.8
Postproduction services and other motion picture and video industries	51219	18.8	27.9	32.2	40.7	47.6	41.3
Sound recording industries	5122	17.3	38.6	56.1	61.5	—	48.6
Sound recording studios	51224	5.4	—	—	—	—	—
Broadcasting (except Internet)	515	295.0	12.2	11.0	9.5	24.4	—
Radio and television broadcasting	5151	210.6	—	14.1	16.4	30.2	—
Radio broadcasting	51511	93.9	27.5	36.4	40.6	51.5	35.2
Television broadcasting	51512	116.7	—	9.1	10.8	40.8	—
Cable and other subscription programming	5152	84.4	15.5	9.9	13.9	15.8	45.9
Telecommunications ⁴	517	922.7	5.7	6.6	7.4	9.8	7.7
Wired telecommunications carriers ⁴	5171	613.2	6.4	7.1	7.9	11.3	9.6
Wireless telecommunications carriers (except satellite)	5172	176.3	10.6	12.9	14.4	23.1	12.0

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2010 — Continued

Industry	NAICS code ¹	2010 Annual average employment ² (thousands)	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 ³	Cases with job transfer or restriction	
Satellite telecommunications	5174	11.8	53.5	54.2	64.0	—	—
Other telecommunications ⁴	5179	121.4	19.0	23.8	28.2	25.4	19.0
Other information services ⁴	519	139.3	33.6	40.9	42.8	47.3	42.1
Other information services ⁴	5191	139.3	33.6	40.9	42.8	47.3	42.1
News syndicates	51911	12.2	37.0	54.2	54.2	—	31.8
Internet publishing and broadcasting and web search portals ⁶	51913	88.1	45.8	36.5	39.4	—	—
Financial activities		7,508.5	3.7	5.5	5.7	9.7	4.7
Finance and insurance	52	5,542.9	4.4	7.1	8.4	13.4	5.4
Monetary authorities - central bank	521	20.8	10.5	13.2	11.5	27.7	19.3
Credit intermediation and related activities	522	2,554.6	6.7	10.7	12.3	22.4	8.5
Depository credit intermediation	5221	1,720.3	8.2	13.1	14.7	28.8	10.6
Commercial banking	52211	1,294.5	9.1	15.1	15.8	33.5	11.5
Savings institutions	52212	183.5	—	48.0	52.4	—	—
Credit unions	52213	227.3	15.1	28.2	32.3	40.9	15.4
Other depository credit intermediation	52219	14.9	—	—	—	—	—
Nondepository credit intermediation	5222	573.9	12.4	22.8	28.5	46.4	11.5
Credit card issuing	52221	99.5	16.8	12.7	12.4	32.0	21.4
Sales financing	52222	86.4	20.6	27.4	32.5	31.8	24.8
Other nondepository credit intermediation	52229	388.1	18.3	32.5	43.2	59.0	15.9
Activities related to credit intermediation	5223	260.4	16.0	21.3	22.6	36.4	18.0
Mortgage and nonmortgage loan brokers	52231	64.4	55.3	57.2	—	—	—
Financial transactions processing, reserve, and clearinghouse activities	52232	109.0	17.1	22.8	19.8	40.1	19.4
Other activities related to credit intermediation	52239	87.0	26.3	39.8	44.7	20.5	32.5
Securities, commodity contracts, and other financial investments and related activities	523	807.2	20.6	37.5	40.7	62.6	22.1
Securities and commodity contracts intermediation and brokerage	5231	460.1	14.9	23.3	27.7	30.7	16.2
Investment banking and securities dealing	52311	152.8	23.2	28.4	32.1	57.5	25.7
Securities brokerage	52312	281.4	19.0	32.2	37.1	12.9	20.5
Commodity contracts dealing	52313	13.0	—	—	—	—	—
Other financial investment activities	5239	339.4	30.3	46.3	48.8	—	40.0
Portfolio management	52392	134.4	40.3	60.1	—	—	33.8
All other financial investment activities	52399	42.3	51.8	58.0	55.7	—	50.1
Insurance carriers and related activities	524	2,072.5	5.9	9.7	11.9	14.1	7.0
Insurance carriers	5241	1,187.2	5.5	7.8	8.4	13.6	6.6
Direct life, health, and medical insurance carriers	52411	619.6	5.8	6.6	6.6	11.1	7.1
Direct insurance (except life, health, and medical) carriers	52412	540.4	9.3	14.2	14.9	26.3	11.1

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2010 — Continued

Industry	NAICS code ¹	2010 Annual average employment ² (thousands)	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 ³	Cases with job transfer or restriction	
Reinsurance carriers	52413	27.1	31.3	48.3	48.3	—	29.6
Agencies, brokerages, and other insurance related activities	5242	885.3	13.0	22.0	26.0	36.0	15.9
Insurance agencies and brokerages	52421	648.8	—	29.0	34.3	46.9	25.0
Other insurance related activities	52429	236.5	16.2	15.9	18.6	25.1	19.6
Funds, trusts, and other financial vehicles	525	87.7	25.0	27.8	26.1	—	33.8
Insurance and employee benefit funds	5251	48.4	27.1	31.1	29.4	—	37.3
Pension funds	52511	17.7	46.0	62.7	46.4	—	58.2
Other insurance funds	52519	20.0	22.0	38.5	40.1	—	38.1
Other investment pools and funds	5259	39.3	35.2	22.5	23.4	—	50.6
Open-end investment funds	52591	20.8	8.6	18.4	20.4	—	10.1
Trusts, estates, and agency accounts	52592	8.7	—	—	—	—	—
Real estate and rental and leasing	53	1,965.6	5.3	7.0	7.3	11.8	7.9
Real estate ⁴	531	1,418.3	6.8	8.9	9.2	15.4	10.1
Lessors of real estate ⁴	5311	577.3	9.0	11.4	14.0	—	14.8
Lessors of residential buildings and dwellings ⁴	53111	355.3	9.5	12.9	16.3	21.1	14.8
Lessors of nonresidential buildings (except miniwarehouses) ⁴	53112	136.7	—	30.0	21.4	—	40.0
Lessors of miniwarehouses and self-storage units ⁴	53113	45.2	—	34.8	46.3	34.9	—
Lessors of other real estate property ⁴	53119	40.1	41.4	54.8	61.6	55.4	—
Offices of real estate agents and brokers	5312	292.7	—	29.0	31.4	47.5	29.5
Activities related to real estate	5313	548.2	11.3	15.6	12.1	—	15.7
Real estate property managers	53131	471.0	11.3	15.8	12.1	—	15.8
Offices of real estate appraisers	53132	37.9	64.4	64.4	60.9	—	—
Rental and leasing services	532	521.7	7.8	10.8	11.6	17.6	10.6
Automotive equipment rental and leasing	5321	163.0	11.1	15.1	19.2	21.2	16.6
Passenger car rental and leasing	53211	108.5	12.7	17.0	20.6	25.5	17.9
Truck, utility trailer, and RV (recreational vehicle) rental and leasing	53212	54.5	19.9	26.9	36.1	33.7	33.5
Consumer goods rental	5322	206.0	13.2	18.1	17.6	—	19.8
Consumer electronics and appliances rental	53221	27.0	24.9	30.5	29.2	36.8	47.4
Other consumer goods rental	53229	95.8	13.9	20.8	21.3	—	22.5
General rental centers	5323	40.7	22.7	31.6	36.3	37.0	26.1
Commercial and industrial machinery and equipment rental and leasing	5324	111.9	16.7	19.3	23.1	33.0	19.4
Construction, transportation, mining, and forestry machinery and equipment rental and leasing	53241	57.9	22.7	28.8	35.0	36.5	26.7
Office machinery and equipment rental and leasing	53242	8.1	42.3	43.0	—	—	47.6
Other commercial and industrial machinery and equipment rental and leasing	53249	46.0	21.4	25.0	27.8	39.4	23.4
Lessors of nonfinancial intangible assets (except copyrighted works)	533	25.6	51.7	32.1	31.1	42.9	—

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2010 — Continued

Industry	NAICS code ¹	2010 Annual average employment ² (thousands)	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 ³	Cases with job transfer or restriction	
Professional and business services		16,644.9	2.3	3.1	3.7	4.6	3.1
Professional, scientific, and technical services	54	7,525.9	4.5	6.5	7.2	11.7	5.5
Professional, scientific, and technical services ⁴	541	7,525.9	4.5	6.5	7.2	11.7	5.5
Legal services	5411	1,133.0	12.8	20.6	23.3	29.8	14.9
Accounting, tax preparation, bookkeeping, and payroll services	5412	905.5	12.8	20.0	20.0	35.4	16.0
Accounting, tax preparation, bookkeeping, and payroll services	54121	905.5	12.8	20.0	20.0	35.4	16.0
Offices of certified public accountants	541211	405.9	21.7	34.3	38.9	55.4	24.0
Payroll services	541214	144.3	19.6	22.8	29.7	20.7	20.8
Other accounting services	541219	240.1	22.6	31.1	22.0	52.6	31.9
Architectural, engineering, and related services	5413	1,295.3	8.3	11.6	13.9	15.8	10.9
Architectural services	54131	163.0	24.3	37.8	39.9	—	24.9
Engineering services	54133	873.3	9.2	9.5	11.5	15.1	12.6
Drafting services	54134	8.2	—	—	—	—	—
Testing laboratories	54138	143.3	17.1	20.7	25.2	28.7	22.0
Specialized design services	5414	118.8	24.7	29.9	30.6	46.9	30.1
Computer systems design and related services	5415	1,437.0	15.4	21.9	23.9	42.6	16.8
Computer systems design and related services	54151	1,437.0	15.4	—	23.9	42.6	16.8
Custom computer programming services	541511	623.4	—	37.9	46.3	44.7	26.8
Computer systems design services	541512	655.5	18.9	20.2	22.7	31.5	28.6
Computer facilities management services	541513	51.5	30.1	38.4	29.5	48.5	44.5
Management, scientific, and technical consulting services ⁴	5416	1,022.2	18.2	18.5	21.2	27.1	21.1
Management consulting services ⁴	54161	786.6	—	23.0	25.1	35.7	—
Environmental consulting services	54162	76.8	39.4	61.1	49.0	—	47.3
Other scientific and technical consulting services	54169	158.8	26.9	31.4	39.8	46.4	29.9
Scientific research and development services	5417	621.2	9.0	12.2	16.2	14.0	11.2
Advertising and related services	5418	412.0	17.1	24.0	30.2	34.1	20.9
Other professional, scientific, and technical services	5419	581.0	8.7	13.3	17.6	—	11.6
Marketing research and public opinion polling	54191	99.3	—	—	42.2	—	45.6
Photographic services	54192	72.7	26.3	27.1	36.7	35.0	41.8
Veterinary services	54194	297.2	8.0	13.9	—	18.8	9.1
Management of companies and enterprises	55	1,887.6	5.9	9.3	11.4	10.2	7.6
Administrative and support and waste management and remediation services	56	7,231.4	2.8	3.6	4.5	5.0	4.2
Administrative and support services ⁴	561	6,877.4	3.0	4.1	5.0	5.4	4.5
Facilities support services	5612	133.5	9.5	10.4	13.4	14.5	12.3

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2010 — Continued

Industry	NAICS code ¹	2010 Annual average employment ² (thousands)	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 ³	Cases with job transfer or restriction	
Employment services ⁴	5613	2,535.0	8.1	10.4	12.2	12.9	9.7
Employment placement agencies and executive search services ⁴	56131	227.2	—	26.6	27.0	44.9	—
Temporary help services	56132	1,913.3	11.6	13.7	17.0	15.1	13.3
Professional employer organizations	56133	394.5	14.7	18.6	20.2	23.8	14.0
Business support services	5614	812.0	9.4	13.9	15.7	19.3	12.4
Telephone call centers	56142	421.4	6.4	8.3	8.9	13.3	6.5
Business service centers	56143	84.6	47.3	33.2	26.4	55.1	60.1
Collection agencies	56144	150.8	12.8	12.6	14.5	22.4	16.3
Credit bureaus	56145	19.9	41.2	—	—	—	45.6
Other business support services	56149	92.5	25.8	37.4	46.9	38.8	34.6
Travel arrangement and reservation services	5615	189.4	21.9	15.4	20.9	20.0	29.3
Travel agencies	56151	85.1	31.8	23.1	23.4	32.6	42.5
Tour operators	56152	24.3	27.2	28.6	27.5	—	34.6
Other travel arrangement and reservation services	56159	79.9	31.9	19.5	26.1	26.3	45.7
Investigation and security services	5616	784.8	6.2	8.8	7.8	19.9	6.7
Investigation, guard, and armored car services	56161	671.9	6.6	9.2	6.9	22.6	7.3
Investigation services	561611	38.3	20.9	30.7	35.5	17.9	22.1
Security guards and patrol services	561612	603.8	5.0	6.1	6.7	9.6	8.0
Armored car services	561613	29.8	7.1	15.3	17.9	17.5	20.9
Security systems services	56162	113.0	16.7	25.8	31.5	34.8	16.3
Services to buildings and dwellings	5617	1,739.0	4.2	5.0	6.1	7.3	7.2
Exterminating and pest control services	56171	94.4	12.2	14.7	16.2	32.9	16.1
Janitorial services	56172	913.8	5.4	7.0	8.3	9.6	8.7
Landscaping services	56173	612.7	6.6	7.9	10.1	11.7	11.8
Carpet and upholstery cleaning services	56174	42.3	32.3	36.5	58.8	44.5	36.2
Other services to buildings and dwellings	56179	75.8	20.0	25.0	25.8	43.6	29.8
Waste management and remediation services	562	354.1	5.9	6.8	8.2	12.0	10.6
Waste collection	5621	138.8	7.4	9.3	11.1	20.7	12.5
Waste collection	56211	138.8	7.4	9.3	11.1	20.7	12.5
Solid waste collection	562111	119.2	7.7	9.9	11.9	21.0	13.7
Other waste collection	562119	10.6	35.8	36.7	41.0	31.8	44.3
Waste treatment and disposal	5622	95.6	10.6	11.8	15.5	13.2	18.1
Waste treatment and disposal	56221	95.6	10.6	11.8	15.5	13.2	18.1
Hazardous waste treatment and disposal	562211	36.3	15.1	19.5	26.9	22.2	21.2
Solid waste landfill	562212	38.9	17.0	18.8	21.3	20.4	28.2
Other nonhazardous waste treatment and disposal	562219	14.3	20.3	25.5	30.5	44.9	30.7
Remediation and other waste management services	5629	119.6	13.8	14.8	16.9	24.3	24.2
Remediation services	56291	74.2	19.4	19.2	19.5	36.6	31.1
Materials recovery facilities	56292	12.2	41.1	41.8	43.9	48.6	43.2

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2010 — Continued

Industry	NAICS code ¹	2010 Annual average employment ² (thousands)	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 ³	Cases with job transfer or restriction	
All other waste management services	56299	33.2	20.7	23.5	27.1	35.3	52.7
Education and health services		18,596.7	.8	1.0	1.2	1.4	1.1
Educational services	61	2,464.5	3.0	3.2	3.5	5.6	4.1
Educational services	611	2,464.5	3.0	3.2	3.5	5.6	4.1
Elementary and secondary schools	6111	665.1	5.8	6.6	6.9	13.2	7.5
Junior colleges	6112	49.6	20.9	24.5	25.0	—	30.5
Colleges, universities, and professional schools	6113	1,139.5	1.7	1.7	1.9	2.6	2.3
Business schools and computer and management training	6114	77.9	32.6	53.8	39.7	—	31.3
Business and secretarial schools	61141	15.9	31.7	55.4	30.7	—	29.3
Professional and management development training	61143	46.1	42.1	38.0	—	—	45.5
Technical and trade schools	6115	121.3	17.8	21.5	27.4	35.0	23.5
Other schools and instruction	6116	307.8	18.8	21.0	22.5	37.0	29.2
Fine arts schools	61161	70.2	35.9	48.9	—	—	39.7
Sports and recreation instruction	61162	76.8	39.8	40.8	43.0	—	58.8
All other schools and instruction	61169	143.6	24.4	25.5	26.3	48.5	39.8
Educational support services	6117	103.2	30.1	24.7	27.9	38.5	34.1
Health care and social assistance	62	16,132.2	.8	1.0	1.2	1.4	1.1
Ambulatory health care services	621	5,950.8	2.8	3.8	4.2	6.0	3.5
Offices of physicians	6211	2,320.3	5.6	8.3	10.0	14.0	6.2
Offices of physicians	62111	2,320.3	5.6	8.3	10.0	14.0	6.2
Offices of physicians (except mental health specialists)	621111	2,274.2	5.7	8.4	10.3	14.3	6.2
Offices of physicians, mental health specialists	621112	46.1	41.7	45.6	37.8	—	38.9
Offices of other health practitioners	6213	666.6	12.8	15.6	19.9	18.4	16.1
Outpatient care centers	6214	596.3	5.2	7.9	8.5	14.2	6.0
Medical and diagnostic laboratories	6215	228.3	10.7	20.0	24.0	33.1	8.9
Home health care services	6216	1,060.5	3.8	4.6	4.4	10.8	5.1
Other ambulatory health care services	6219	250.2	5.9	8.3	9.8	9.9	8.0
Ambulance services	62191	149.3	6.5	8.0	9.0	11.7	8.3
All other ambulatory health care services	62199	100.9	11.3	14.4	19.1	14.2	19.2
Hospitals	622	4,616.1	.3	.3	.3	.6	.4
General medical and surgical hospitals	6221	4,317.3	.3	.3	.3	.4	.4
Psychiatric and substance abuse hospitals	6222	100.0	4.2	5.2	5.6	7.7	5.4
Specialty (except psychiatric and substance abuse) hospitals	6223	198.8	1.9	3.5	2.9	6.0	2.3
Nursing and residential care facilities	623	3,109.6	1.4	1.4	1.9	2.1	2.6
Nursing care facilities	6231	1,651.1	1.2	1.3	1.6	2.0	2.2

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2010 — Continued

Industry	NAICS code ¹	2010 Annual average employment ² (thousands)	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 ³	Cases with job transfer or restriction	
Residential mental retardation, mental health and substance abuse facilities	6232	561.2	5.5	5.7	7.8	8.6	7.5
Community care facilities for the elderly	6233	734.3	2.7	3.2	4.2	4.8	5.5
Other residential care facilities	6239	163.1	9.2	8.6	8.1	15.0	14.8
Social assistance	624	2,455.8	3.5	3.9	4.7	7.2	4.8
Individual and family services	6241	1,207.1	4.7	5.7	6.5	12.0	6.0
Child and youth services	62411	169.8	11.1	15.9	18.8	22.0	15.2
Services for the elderly and persons with disabilities	62412	666.2	6.3	7.2	7.2	17.4	7.6
Other individual and family services	62419	371.1	9.5	12.5	16.0	14.5	11.0
Community food and housing, and emergency and other relief services ..	6242	140.2	13.1	16.9	16.9	29.8	17.6
Community food services	62421	28.4	25.5	28.4	29.6	50.7	36.0
Community housing services	62422	85.3	15.8	21.1	21.9	35.5	20.5
Emergency and other relief services	62423	26.5	42.3	26.7	28.8	—	60.0
Vocational rehabilitation services	6243	323.6	7.1	6.7	7.9	10.4	12.1
Child day care services	6244	784.8	7.6	8.8	10.6	15.7	10.3
Leisure and hospitality		13,232.5	1.4	1.8	2.3	2.9	2.0
Arts, entertainment, and recreation	71	2,049.9	4.0	3.4	4.5	4.8	6.4
Performing arts, spectator sports, and related industries	711	404.9	13.4	9.7	10.5	15.7	—
Performing arts companies	7111	110.5	13.1	20.9	18.7	42.5	—
Spectator sports	7112	130.5	—	12.5	15.1	18.0	—
Spectator sports	71121	130.5	—	12.5	15.1	18.0	—
Sports teams and clubs	711211	69.3	—	13.6	17.1	19.8	—
Racetracks	711212	38.8	7.9	15.4	14.0	30.9	6.5
Other spectator sports	711219	22.4	20.2	31.5	32.9	52.1	21.1
Promoters of performing arts, sports, and similar events	7113	94.3	13.9	14.6	14.8	22.0	17.2
Agents and managers for artists, athletes, entertainers, and other public figures	7114	19.3	62.1	50.2	50.2	—	—
Independent artists, writers, and performers	7115	50.3	43.7	59.7	59.7	—	52.5
Museums, historical sites, and similar institutions	712	127.2	7.6	9.4	13.8	11.3	10.7
Amusement, gambling, and recreation industries	713	1,517.8	2.7	3.5	5.2	4.1	3.9
Amusement parks and arcades	7131	165.1	4.0	3.6	5.3	3.8	8.2
Amusement and theme parks	71311	147.1	3.0	2.4	4.3	2.6	7.9
Gambling industries	7132	251.5	2.9	3.0	3.0	3.6	4.1
Other amusement and recreation industries	7139	1,101.2	4.3	6.2	8.0	9.3	6.0
Golf courses and country clubs	71391	342.4	5.3	6.4	7.1	12.0	8.2
Skiing facilities	71392	34.6	5.6	5.9	10.7	12.0	10.3
Marinas	71393	30.1	20.7	27.3	32.7	38.8	28.6

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2010 — Continued

Industry	NAICS code ¹	2010 Annual average employment ² (thousands)	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 ³	Cases with job transfer or restriction	
Fitness and recreational sports centers	71394	492.4	8.2	12.9	17.9	12.4	9.1
Bowling centers	71395	71.0	31.2	47.1	51.3	46.4	38.8
All other amusement and recreation industries	71399	130.6	17.9	25.4	32.1	44.5	24.9
Accommodation and food services	72	11,182.6	1.5	2.1	2.6	3.5	2.0
Accommodation	721	1,788.6	2.3	2.4	3.1	3.3	3.9
Traveler accommodation	7211	1,724.9	2.3	2.4	3.1	3.4	3.9
Hotels (except casino hotels) and motels	72111	1,397.7	2.6	2.7	3.5	3.9	4.6
Casino hotels	72112	302.2	3.7	2.7	6.6	2.5	4.8
Other traveler accommodation	72119	24.9	35.4	59.5	48.1	—	39.6
RV (recreational vehicle) parks and recreational camps	7212	53.1	23.1	25.0	27.0	34.3	25.8
RV (recreational vehicle) parks and recreational camps	72121	53.1	23.1	25.0	27.0	34.3	25.8
RV (recreational vehicle) parks and campgrounds	721211	25.5	42.2	36.6	42.4	48.0	52.7
Recreational and vacation camps (except campgrounds)	721214	27.5	24.1	33.9	33.6	46.8	23.0
Rooming and boarding houses	7213	10.6	42.9	61.4	—	—	47.0
Food services and drinking places	722	9,394.0	1.9	2.9	3.4	5.5	2.3
Full-service restaurants	7221	4,484.3	2.6	4.1	4.3	9.9	3.2
Limited-service eating places	7222	4,029.1	2.8	4.7	5.6	8.2	3.3
Limited-service eating places	72221	4,029.1	2.8	4.7	5.6	8.2	3.3
Limited-service restaurants	722211	3,430.6	3.0	5.0	6.1	8.5	3.5
Cafeterias, grill buffets, and buffets	722212	135.0	12.5	17.7	16.5	36.8	16.1
Snack and nonalcoholic beverage bars	722213	463.5	9.6	16.3	18.3	33.4	11.2
Special food services	7223	532.9	7.5	7.2	8.7	10.4	12.3
Other services		4,504.8	4.5	5.5	7.0	7.5	6.8
Other services, except public administration	81	4,504.8	4.5	5.5	7.0	7.5	6.8
Repair and maintenance	811	1,148.6	6.6	9.0	10.9	14.5	9.5
Automotive repair and maintenance	8111	807.2	8.0	10.6	12.3	20.1	11.4
Commercial and industrial machinery and equipment (except automotive and electronic) repair and maintenance	8113	172.9	12.1	15.5	—	26.3	16.4
Personal and household goods repair and maintenance	8114	69.7	33.7	32.9	42.1	46.2	52.4
Personal and laundry services	812	1,284.9	7.6	8.8	11.6	11.2	11.6
Personal care services	8121	612.0	17.9	20.5	23.7	32.8	—
Death care services	8122	131.4	25.3	33.4	36.8	—	37.4
Drycleaning and laundry services	8123	307.0	8.5	9.8	15.3	10.8	13.3
Coin-operated laundries and drycleaners	81231	34.2	48.1	52.9	60.3	—	56.3
Drycleaning and laundry services (except coin-operated)	81232	149.2	—	26.5	29.5	42.9	36.2
Linen and uniform supply	81233	123.6	7.1	9.2	17.4	9.7	10.4

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2010 — Continued

Industry	NAICS code ¹	2010 Annual average employment ² (thousands)	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 ³	Cases with job transfer or restriction	
Linen supply	812331	70.5	9.1	12.3	23.8	12.8	13.3
Industrial launderers	812332	53.2	11.2	13.6	20.4	14.5	15.3
Other personal services	8129	234.4	17.6	20.5	24.7	25.1	—
Pet care (except veterinary) services	81291	62.2	—	42.2	46.4	64.1	—
Photofinishing	81292	15.4	31.1	27.1	37.5	25.5	42.6
Parking lots and garages	81293	111.9	16.8	27.6	38.0	28.5	14.9
All other personal services	81299	44.9	30.8	34.6	36.3	—	49.8
Religious, grantmaking, civic, professional, and similar organizations	813	1,324.1	9.5	10.0	13.1	11.5	13.3
State and local government		18,424.1	1.4	1.6	1.7	5.3	2.1
State government		4,624.5	2.2	1.7	1.8	2.4	3.9
Service providing		4,542.2	2.2	1.7	1.8	2.4	3.9
Education and health services		2,547.2	3.4	1.6	2.0	1.7	6.3
Educational services	61	1,928.6	.9	1.0	1.1	1.4	1.2
Educational services	611	1,928.6	.9	1.0	1.1	1.4	1.2
Colleges, universities, and professional schools	6113	1,641.6	.7	.6	.7	1.1	1.0
Health care and social assistance	62	618.6	5.6	3.3	3.5	3.5	10.9
Hospitals	622	344.6	7.5	1.9	2.2	2.6	14.1
Nursing and residential care facilities	623	140.6	2.9	3.3	3.5	4.2	4.9
Public administration		1,851.3	2.8	3.2	3.3	6.5	4.0
Public administration	92	1,851.3	2.8	3.2	3.3	6.5	4.0
Justice, public order, and safety activities	922	724.1	3.0	3.2	3.4	9.4	4.3
Justice, public order, and safety activities	9221	724.1	3.0	3.2	3.4	9.4	4.3
Police protection	92212	96.7	6.5	10.8	11.7	12.6	3.3
Correctional institutions	92214	425.0	2.3	1.4	1.8	10.1	4.8
Local government		13,799.6	1.6	2.1	2.2	6.6	2.4
Goods producing		110.5	11.9	15.8	—	26.0	15.1
Construction		109.4	11.9	15.8	—	26.2	15.2

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2010 — Continued

Industry	NAICS code ¹	2010 Annual average employment ² (thousands)	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 ³	Cases with job transfer or restriction	
Construction	23	109.4	11.9	15.8	—	26.2	15.2
Heavy and civil engineering construction	237	106.8	12.2	16.2	—	26.8	15.4
Service providing		13,689.1	1.7	2.1	2.2	6.7	2.4
Trade, transportation, and utilities		515.4	4.7	6.0	4.2	16.1	6.4
Transportation and warehousing	48-49	271.0	3.6	3.7	3.3	13.0	9.9
Transit and ground passenger transportation	485	220.3	4.3	4.2	3.7	17.5	12.2
Utilities	22	241.2	9.3	12.5	11.0	—	7.4
Utilities	221	241.2	9.3	12.5	11.0	—	7.4
Water, sewage and other systems	2213	163.1	13.2	17.3	15.1	—	10.2
Education and health services		8,689.4	2.3	4.2	4.0	12.4	3.6
Educational services	61	7,785.9	2.7	5.2	4.8	15.4	4.1
Educational services	611	7,785.9	2.7	5.2	4.8	15.4	4.1
Elementary and secondary schools	6111	7,236.1	2.8	5.4	5.0	16.2	4.3
Health care and social assistance	62	903.5	3.2	4.0	4.1	6.2	4.2
Hospitals	622	650.9	3.0	3.0	2.5	5.0	4.4
Nursing and residential care facilities	623	77.6	8.6	9.7	10.8	15.9	15.1
Public administration		3,953.9	2.6	2.4	3.2	8.5	3.4
Public administration	92	3,953.9	2.6	2.4	3.2	8.5	3.4
Justice, public order, and safety activities	922	993.0	4.4	4.7	5.3	9.2	5.2
Justice, public order, and safety activities	9221	993.0	4.4	4.7	5.3	9.2	5.2
Police protection	92212	442.5	8.2	9.0	10.1	16.4	8.9
Fire protection	92216	234.3	5.3	4.2	4.7	11.5	10.6

¹ North American Industry Classification System — United States, 2007

² Employment is expressed as an annual average and is derived primarily from the BLS-Quarterly Census of Employment and Wages (QCEW) program.

³ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

⁴ Industry scope changed in 2009.

⁵ Relative standard errors were not calculated for mining, except oil and gas (NAICS 212), and rail transportation (NAICS 482).

⁶ Industry added in 2009.

NOTE: Dash indicates data do not meet publication guidelines.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, October 2011