

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2011¹

Industry	NAICS code ²	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		0.6	0.7	0.8	0.9	0.8
Private industry5	.6	.7	.8	.7
Goods producing8	.9	1.4	1.1	1.1
Natural resources and mining		2.8	3.2	3.7	5.5	4.4
Agriculture, forestry, fishing and hunting	11	3.4	3.9	4.6	6.6	5.5
Crop production ⁴	111	5.2	5.4	6.3	8.1	9.3
Oilseed and grain farming	1111	—	31.2	41.4	27.2	—
Vegetable and melon farming	1112	9.4	11.5	15.5	15.3	11.5
Fruit and tree nut farming	1113	8.6	10.8	10.0	18.2	11.5
Greenhouse, nursery, and floriculture production	1114	7.4	7.7	10.5	10.6	14.5
Other crop farming ⁴	1119	15.4	19.9	24.3	23.5	17.7
Animal production ⁴	112	6.2	8.2	7.5	15.0	8.6
Cattle ranching and farming	1121	9.1	12.5	10.3	25.3	12.5
Beef cattle ranching and farming, including feedlots	11211	16.0	23.3	16.8	34.2	25.3
Dairy cattle and milk production	11212	11.1	14.5	12.4	37.6	14.4
Hog and pig farming	1122	10.4	13.1	16.6	14.4	12.2
Poultry and egg production	1123	8.2	10.0	14.0	15.3	14.1
Other animal production	1129	28.5	25.8	28.9	38.2	39.8
Forestry and logging	113	19.0	25.7	27.9	34.3	28.7
Logging	1133	20.0	26.4	28.4	36.9	31.5
Fishing, hunting and trapping	114	42.5	53.8	50.5	—	44.1
Fishing	1141	53.3	57.1	55.2	—	58.8
Hunting and trapping	1142	53.0	—	—	—	59.5
Support activities for agriculture and forestry	115	6.8	7.2	8.5	13.7	10.5
Support activities for crop production	1151	7.4	7.5	8.7	14.2	11.6
Support activities for crop production	11511	7.4	7.5	8.7	14.2	11.6
Soil preparation, planting, and cultivating	115112	35.3	28.0	—	24.8	—
Crop harvesting, primarily by machine	115113	40.6	38.0	35.1	45.4	56.0
Postharvest crop activities (except cotton ginning)	115114	10.6	10.0	12.9	12.2	17.0
Farm labor contractors and crew leaders	115115	9.6	12.1	12.7	25.7	13.3
Support activities for animal production	1152	18.1	24.8	28.4	55.7	28.1
Support activities for forestry	1153	39.8	49.1	52.9	—	33.9
Mining	21	4.3	5.5	6.4	8.3	5.4

See footnotes at end of table.

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2011¹ — 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	20.3	25.0	26.5	44.8	19.1
Oil and gas extraction	2111	20.3	25.0	26.5	44.8	19.1
Oil and gas extraction	21111	20.3	25.0	26.5	44.8	19.1
Crude petroleum and natural gas extraction	211111	21.8	27.5	29.8	44.8	20.2
Natural gas liquid extraction	211112	41.0	36.1	36.1	—	50.4
Mining (except oil and gas)	212	(5)	(5)	(5)	(5)	(5)
Coal mining	2121	(5)	(5)	(5)	(5)	(5)
Coal mining	21211	(5)	(5)	(5)	(5)	(5)
Bituminous coal and lignite surface mining	212111	(5)	(5)	(5)	(5)	(5)
Bituminous coal underground mining	212112	(5)	(5)	(5)	(5)	(5)
Anthracite mining	212113	(5)	(5)	(5)	(5)	(5)
Metal ore mining	2122	(5)	(5)	(5)	(5)	(5)
Iron ore mining	21221	(5)	(5)	(5)	(5)	(5)
Gold ore and silver ore mining	21222	(5)	(5)	(5)	(5)	(5)
Gold ore mining	212221	(5)	(5)	(5)	(5)	(5)
Silver ore mining	212222	(5)	(5)	(5)	(5)	(5)
Copper, nickel, lead, and zinc mining	21223	(5)	(5)	(5)	(5)	(5)
Lead ore and zinc ore mining	212231	(5)	(5)	(5)	(5)	(5)
Copper ore and nickel ore mining	212234	(5)	(5)	(5)	(5)	(5)
Other metal ore mining	21229	(5)	(5)	(5)	(5)	(5)
Uranium-radium-vanadium ore mining	212291	(5)	(5)	(5)	(5)	(5)
All other metal ore mining	212299	(5)	(5)	(5)	(5)	(5)
Nonmetallic mineral mining and quarrying	2123	(5)	(5)	(5)	(5)	(5)
Stone mining and quarrying	21231	(5)	(5)	(5)	(5)	(5)
Dimension stone mining and quarrying	212311	(5)	(5)	(5)	(5)	(5)
Crushed and broken limestone mining and quarrying	212312	(5)	(5)	(5)	(5)	(5)
Crushed and broken granite mining and quarrying	212313	(5)	(5)	(5)	(5)	(5)
Other crushed and broken stone mining and quarrying	212319	(5)	(5)	(5)	(5)	(5)
Sand, gravel, clay, and ceramic and refractory minerals mining and quarrying	21232	(5)	(5)	(5)	(5)	(5)
Construction sand and gravel mining	212321	(5)	(5)	(5)	(5)	(5)
Kaolin and ball clay mining	212324	(5)	(5)	(5)	(5)	(5)
Clay and ceramic and refractory minerals mining	212325	(5)	(5)	(5)	(5)	(5)
Other nonmetallic mineral mining and quarrying	21239	(5)	(5)	(5)	(5)	(5)
Potash, soda, and borate mineral mining	212391	(5)	(5)	(5)	(5)	(5)
Phosphate rock mining	212392	(5)	(5)	(5)	(5)	(5)
Other chemical and fertilizer mineral mining	212393	(5)	(5)	(5)	(5)	(5)
All other nonmetallic mineral mining	212399	(5)	(5)	(5)	(5)	(5)
Support activities for mining	213	8.1	10.8	14.5	12.9	9.9

See footnotes at end of table.

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2011¹ — 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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Support activities for mining	2131	8.1	10.8	14.5	12.9	9.9
Support activities for mining	21311	8.1	10.8	14.5	12.9	9.9
Drilling oil and gas wells	213111	12.1	12.7	13.7	18.5	13.6
Support activities for oil and gas operations	213112	10.4	14.2	19.1	16.6	13.5
Construction		2.2	2.6	3.2	4.3	3.3
Construction	23	2.2	2.6	3.2	4.3	3.3
Construction of buildings	236	5.9	7.3	8.9	11.5	8.0
Residential building construction	2361	9.9	12.0	13.8	—	13.1
Nonresidential building construction	2362	6.0	7.9	9.7	12.1	8.1
Heavy and civil engineering construction	237	4.1	5.1	6.1	8.0	5.7
Utility system construction	2371	6.1	7.2	10.2	10.3	8.7
Water and sewer line and related structures construction	23711	8.4	9.7	13.7	16.8	13.2
Oil and gas pipeline and related structures construction	23712	13.7	13.8	19.5	15.8	17.7
Power and communication line and related structures construction	23713	10.5	12.5	17.7	15.8	14.4
Land subdivision	2372	28.3	40.5	29.7	62.8	24.7
Highway, street, and bridge construction	2373	5.2	6.3	7.9	8.2	7.2
Other heavy and civil engineering construction	2379	16.9	21.4	21.1	33.3	25.6
Specialty trade contractors	238	2.7	3.2	3.8	5.3	4.3
Foundation, structure, and building exterior contractors	2381	5.6	7.1	8.1	14.5	8.6
Poured concrete foundation and structure contractors	23811	12.7	16.7	17.5	—	—
Structural steel and precast concrete contractors	23812	15.0	15.8	17.5	20.8	22.3
Framing contractors	23813	20.1	24.8	30.8	24.7	22.8
Masonry contractors	23814	14.1	17.9	20.2	33.9	20.0
Glass and glazing contractors	23815	16.1	23.8	32.6	25.0	25.0
Roofing contractors	23816	10.4	11.9	13.1	18.0	15.2
Siding contractors	23817	26.8	35.0	38.5	35.2	31.2
Other foundation, structure, and building exterior contractors	23819	23.1	34.5	40.6	35.6	29.7
Building equipment contractors	2382	4.1	4.4	5.4	5.9	6.5
Electrical contractors	23821	7.7	6.7	8.5	9.4	12.6
Plumbing, heating, and air-conditioning contractors	23822	4.6	6.1	7.6	8.1	6.2
Other building equipment contractors	23829	18.2	13.2	14.2	21.9	—
Building finishing contractors	2383	6.1	7.5	9.0	10.4	9.4
Drywall and insulation contractors	23831	8.2	9.5	10.2	13.8	10.8
Painting and wall covering contractors	23832	14.2	14.9	16.3	31.1	23.4
Flooring contractors	23833	20.5	25.2	27.9	37.6	24.2
Tile and terrazzo contractors	23834	23.0	27.2	32.2	42.4	41.6
Other building finishing contractors	23839	18.0	23.1	30.5	29.6	23.1

See footnotes at end of table.

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2011¹ — Continued

Industry	NAICS code ²	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 specialty trade contractors	2389	7.9	9.4	11.1	12.5	10.1
Site preparation contractors	23891	10.1	10.9	12.9	17.3	14.2
All other specialty trade contractors	23899	11.8	14.9	17.0	16.3	14.2
Manufacturing7	.9	1.5	1.0	1.0
Manufacturing	31-33	.7	.9	1.5	1.0	1.0
Food manufacturing	311	1.4	1.5	2.6	1.7	2.3
Animal food manufacturing	3111	10.7	14.9	16.6	21.6	11.8
Animal food manufacturing	31111	10.7	14.9	16.6	21.6	11.8
Dog and cat food manufacturing	311111	16.5	14.2	23.2	18.5	23.8
Other animal food manufacturing	311119	13.7	21.1	21.5	31.7	13.0
Grain and oilseed milling	3112	6.7	8.3	10.6	9.8	10.4
Flour milling and malt manufacturing	31121	11.2	16.0	21.4	14.6	19.0
Flour milling	311211	13.1	22.1	26.4	23.5	24.1
Starch and vegetable fats and oils manufacturing	31122	11.8	14.1	16.2	23.1	16.5
Wet corn milling	311221	26.0	20.8	25.6	51.0	33.0
Soybean processing	311222	18.5	28.5	41.4	30.3	16.6
Fats and oils refining and blending	311225	10.2	17.3	21.1	21.1	14.8
Breakfast cereal manufacturing	31123	7.4	8.6	8.9	11.5	7.7
Sugar and confectionery product manufacturing	3113	5.0	6.6	9.2	9.8	6.4
Sugar manufacturing	31131	5.2	11.4	6.7	24.9	4.3
Beet sugar manufacturing	311313	6.2	19.9	6.6	37.5	3.9
Chocolate and confectionery manufacturing from cacao beans	31132	16.2	19.5	35.9	15.0	12.8
Confectionery manufacturing from purchased chocolate	31133	8.9	11.1	11.7	15.4	10.0
Nonchocolate confectionery manufacturing	31134	13.7	13.5	20.0	16.0	24.7
Fruit and vegetable preserving and specialty food manufacturing	3114	4.6	6.0	8.5	7.3	4.7
Frozen food manufacturing	31141	6.5	8.8	14.5	7.2	6.7
Frozen fruit, juice, and vegetable manufacturing	311411	8.5	10.6	9.6	12.3	8.1
Frozen specialty food manufacturing	311412	8.9	11.9	20.2	9.0	10.1
Fruit and vegetable canning, pickling, and drying	31142	6.6	8.0	6.9	12.9	6.5
Fruit and vegetable canning	311421	8.8	11.1	9.2	18.0	7.7
Specialty canning	311422	11.8	9.5	12.4	15.0	17.6
Dried and dehydrated food manufacturing	311423	8.4	9.8	12.1	14.8	16.6
Dairy product manufacturing	3115	3.9	4.2	6.2	4.6	6.7
Dairy product (except frozen) manufacturing	31151	4.0	4.3	6.5	4.9	7.2
Fluid milk manufacturing	311511	4.8	4.4	7.9	6.1	11.0
Cheese manufacturing	311513	7.9	9.7	13.3	9.2	8.6
Dry, condensed, and evaporated dairy product manufacturing	311514	10.5	10.5	13.6	13.7	25.0

See footnotes at end of table.

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2011¹ — 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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Ice cream and frozen dessert manufacturing	31152	14.8	15.6	21.3	15.0	19.0
Animal slaughtering and processing	3116	1.7	1.8	4.5	1.6	2.9
Animal slaughtering and processing	31161	1.7	1.8	4.5	1.6	2.9
Animal (except poultry) slaughtering	311611	2.4	2.6	6.1	2.5	3.6
Meat processed from carcasses	311612	4.8	4.6	10.8	4.2	10.6
Rendering and meat byproduct processing	311613	11.1	14.7	21.9	17.9	19.6
Poultry processing	311615	2.3	2.9	7.0	2.4	2.0
Seafood product preparation and packaging	3117	5.9	6.0	10.2	18.6	9.5
Seafood product preparation and packaging	31171	5.9	6.0	10.2	18.6	9.5
Seafood canning	311711	12.2	4.5	19.3	32.1	23.3
Fresh and frozen seafood processing	311712	6.7	7.6	11.9	21.6	9.3
Bakeries and tortilla manufacturing	3118	4.6	4.9	6.1	6.2	9.3
Bread and bakery product manufacturing	31181	5.3	5.0	6.5	6.9	11.2
Retail bakeries	311811	22.0	19.4	23.9	23.6	38.7
Commercial bakeries	311812	5.1	5.1	6.6	7.5	10.4
Frozen cakes, pies, and other pastries manufacturing	311813	19.6	22.7	24.8	23.4	18.2
Cookie, cracker, and pasta manufacturing	31182	10.3	14.0	16.5	14.2	18.2
Cookie and cracker manufacturing	311821	14.4	19.4	26.1	17.9	27.4
Flour mixes and dough manufacturing from purchased flour	311822	14.0	11.6	14.6	19.2	24.6
Dry pasta manufacturing	311823	20.5	21.1	28.7	24.8	30.1
Tortilla manufacturing	31183	18.4	20.2	31.5	24.5	31.5
Other food manufacturing	3119	4.8	5.3	8.5	6.6	8.6
Snack food manufacturing	31191	8.2	8.8	9.3	12.8	16.0
Roasted nuts and peanut butter manufacturing	311911	11.0	17.4	18.6	21.2	13.6
Other snack food manufacturing	311919	11.4	9.5	10.7	15.1	24.1
Coffee and tea manufacturing	31192	18.6	27.2	36.9	18.3	17.0
Flavoring syrup and concentrate manufacturing	31193	15.9	19.7	34.3	23.9	16.1
Seasoning and dressing manufacturing	31194	11.1	12.8	18.7	15.2	13.2
Mayonnaise, dressing, and other prepared sauce manufacturing	311941	17.5	20.2	28.6	27.0	15.5
Spice and extract manufacturing	311942	14.1	16.2	24.5	16.6	20.7
All other food manufacturing	31199	7.7	6.3	12.2	10.9	14.7
Perishable prepared food manufacturing	311991	10.2	7.2	15.5	14.1	23.4
All other miscellaneous food manufacturing	311999	11.5	12.3	16.4	17.1	15.0
Beverage and tobacco product manufacturing	312	10.2	13.6	—	6.0	6.8
Beverage manufacturing	3121	10.6	14.1	—	6.2	7.3
Soft drink and ice manufacturing	31211	13.1	16.8	—	6.6	7.7
Soft drink manufacturing	312111	15.3	—	—	6.7	7.7
Bottled water manufacturing	312112	13.6	19.5	21.2	29.5	15.6
Ice manufacturing	312113	30.1	39.3	45.2	42.2	43.1

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Breweries	31212	15.9	17.3	17.1	22.0	22.0
Wineries	31213	16.3	18.1	23.2	21.7	20.7
Distilleries	31214	43.8	44.6	53.8	44.5	44.7
Tobacco manufacturing	3122	5.5	5.7	7.7	9.2	6.9
Tobacco product manufacturing	31222	3.2	4.2	4.2	5.8	2.7
Cigarette manufacturing	312221	5.2	6.3	5.5	—	3.7
Textile mills	313	6.8	8.8	10.8	10.7	7.7
Fiber, yarn, and thread mills	3131	7.9	8.3	24.5	7.8	13.1
Fiber, yarn, and thread mills	31311	7.9	8.3	24.5	7.8	13.1
Yarn spinning mills	313111	9.7	9.6	30.8	10.4	15.9
Yarn texturizing, throwing, and twisting mills	313112	15.5	18.4	51.5	10.7	25.9
Thread mills	313113	28.1	30.2	—	—	26.7
Fabric mills	3132	9.1	14.2	16.5	15.9	8.7
Broadwoven fabric mills	31321	15.8	23.4	30.4	22.1	13.0
Nonwoven fabric mills	31323	14.8	16.4	18.5	24.0	17.3
Knit fabric mills	31324	18.8	21.6	29.6	18.3	15.1
Weft knit fabric mills	313241	14.2	15.2	20.3	20.2	—
Other knit fabric and lace mills	313249	31.1	40.6	51.5	—	18.3
Textile and fabric finishing and fabric coating mills	3133	14.4	15.8	13.4	20.9	16.7
Textile and fabric finishing mills	31331	20.1	23.2	18.0	28.9	19.4
Broadwoven fabric finishing mills	313311	28.7	32.0	21.9	39.3	27.2
Textile and fabric finishing (except broadwoven fabric) mills	313312	23.0	25.9	31.5	31.2	26.2
Fabric coating mills	31332	19.0	17.0	19.9	24.3	30.1
Textile product mills ⁴	314	11.8	12.3	15.4	13.3	14.9
Textile furnishings mills	3141	7.5	11.0	25.0	10.2	9.7
Carpet and rug mills	31411	7.2	11.9	38.0	10.5	11.6
Curtain and linen mills	31412	15.8	21.4	29.1	21.3	17.3
Curtain and drapery mills	314121	35.9	55.3	59.7	—	35.5
Other household textile product mills	314129	17.4	23.0	33.3	21.7	19.5
Other textile product mills ⁴	3149	17.4	19.1	19.5	22.7	19.7
Textile bag and canvas mills	31491	34.5	36.8	39.5	39.7	38.0
Canvas and related product mills	314912	39.3	43.0	47.6	44.1	41.8
All other textile product mills ⁴	31499	11.8	15.8	17.3	21.6	15.1
Tire cord and tire fabric mills	314992	24.9	25.0	46.0	19.9	38.7
All other miscellaneous textile product mills ⁴	314999	15.7	20.7	20.1	33.0	20.8
Apparel manufacturing ⁴	315	9.5	10.0	10.8	13.0	15.3
Apparel knitting mills	3151	8.6	10.3	15.1	9.6	15.8
Hosiery and sock mills	31511	5.4	13.1	23.5	10.2	13.8
Other hosiery and sock mills	315119	10.0	18.3	25.2	13.9	19.3

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Other apparel knitting mills	31519	21.4	11.9	16.7	—	28.6
Outerwear knitting mills	315191	22.6	13.2	18.3	—	29.4
Underwear and nightwear knitting mills	315192	—	—	—	—	—
Cut and sew apparel manufacturing ⁴	3152	12.2	12.5	12.4	15.5	20.2
Cut and sew apparel contractors ⁴	31521	32.8	38.7	36.1	41.6	51.3
Men's and boys' cut and sew apparel contractors ⁴	315211	33.4	38.0	42.0	38.8	45.0
Men's and boys' cut and sew apparel manufacturing	31522	11.8	9.6	10.0	15.6	15.8
Men's and boys' cut and sew work clothing manufacturing	315225	17.1	17.7	17.3	22.3	22.0
Men's and boys' cut and sew other outerwear manufacturing	315228	24.7	27.7	31.8	47.1	24.4
Women's and girls' cut and sew apparel manufacturing	31523	11.6	11.0	32.3	20.7	18.4
Other cut and sew apparel manufacturing	31529	14.6	15.2	21.5	23.4	25.4
All other cut and sew apparel manufacturing	315299	14.6	15.2	21.5	23.4	25.4
Apparel accessories and other apparel manufacturing	3159	19.7	30.0	34.0	26.6	18.0
Apparel accessories and other apparel manufacturing	31599	19.7	30.0	34.0	26.6	18.0
Hat, cap, and millinery manufacturing	315991	21.6	30.6	31.7	—	19.0
Other apparel accessories and other apparel manufacturing	315999	46.0	39.4	40.6	—	55.4
Leather and allied product manufacturing	316	10.3	13.3	17.5	12.5	11.5
Leather and hide tanning and finishing	3161	45.0	43.9	56.1	43.4	54.0
Footwear manufacturing	3162	4.3	6.0	7.2	8.7	5.9
Footwear manufacturing	31621	4.3	6.0	7.2	8.7	5.9
Men's footwear (except athletic) manufacturing	316213	6.3	9.1	13.5	11.6	9.5
Other leather and allied product manufacturing	3169	18.8	27.0	33.6	24.5	21.5
Other leather and allied product manufacturing	31699	18.8	27.0	33.6	24.5	21.5
Luggage manufacturing	316991	36.4	40.6	56.6	—	35.1
Personal leather good (except women's handbag and purse) manufacturing	316993	33.4	45.6	—	—	40.7
All other leather good and allied product manufacturing	316999	29.9	41.5	50.8	35.6	29.8
Wood product manufacturing	321	4.0	5.0	5.9	7.8	5.0
Sawmills and wood preservation	3211	6.9	8.3	10.5	11.8	9.8
Sawmills and wood preservation	32111	6.9	8.3	10.5	11.8	9.8
Sawmills	321113	7.1	8.4	10.3	12.4	10.3
Wood preservation	321114	25.7	31.0	36.6	27.7	28.9
Veneer, plywood, and engineered wood product manufacturing	3212	6.1	7.0	8.6	9.9	8.5
Veneer, plywood, and engineered wood product manufacturing	32121	6.1	7.0	8.6	9.9	8.5
Hardwood veneer and plywood manufacturing	321211	10.9	12.4	13.3	17.8	15.6
Softwood veneer and plywood manufacturing	321212	10.1	10.6	12.8	14.7	10.1
Engineered wood member (except truss) manufacturing	321213	24.2	38.2	45.0	46.4	47.4
Truss manufacturing	321214	11.0	13.6	16.5	19.4	15.1
Reconstituted wood product manufacturing	321219	21.7	18.8	22.3	37.4	31.4

See footnotes at end of table.

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2011¹ — Continued

Industry	NAICS code ²	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 wood product manufacturing	3219	5.8	7.1	8.5	10.9	7.0
Millwork	32191	7.7	9.5	12.6	13.6	8.7
Wood window and door manufacturing	321911	13.2	15.7	17.1	22.7	13.6
Cut stock, resawing lumber, and planing	321912	13.1	17.7	20.6	22.8	14.8
Other millwork (including flooring)	321918	11.4	14.1	23.6	20.5	14.1
Wood container and pallet manufacturing	32192	13.0	14.3	17.4	23.6	16.0
All other wood product manufacturing	32199	10.1	13.8	14.5	20.4	12.0
Manufactured home (mobile home) manufacturing	321991	10.6	10.4	15.5	13.9	16.1
Prefabricated wood building manufacturing	321992	26.4	35.1	19.3	50.4	22.5
All other miscellaneous wood product manufacturing	321999	18.7	26.3	31.4	42.8	25.9
Paper manufacturing	322	3.8	4.8	6.0	6.6	5.5
Pulp, paper, and paperboard mills	3221	4.6	6.2	5.4	13.4	3.8
Pulp mills	32211	6.1	3.1	9.1	18.5	11.3
Paper mills	32212	5.3	6.2	6.5	9.7	5.0
Paper (except newsprint) mills	322121	5.7	6.7	6.3	10.5	5.3
Newsprint mills	322122	14.6	16.7	23.7	10.0	11.9
Paperboard mills	32213	9.6	14.8	11.6	31.3	6.2
Converted paper product manufacturing	3222	4.8	5.8	7.8	7.4	7.2
Paperboard container manufacturing	32221	7.5	9.8	12.6	12.7	9.2
Corrugated and solid fiber box manufacturing	322211	10.6	14.0	17.6	18.0	12.4
Folding paperboard box manufacturing	322212	9.0	10.1	17.3	17.4	17.2
Fiber can, tube, drum, and similar products manufacturing	322214	14.1	18.3	34.7	31.6	22.0
Nonfolding sanitary food container manufacturing	322215	16.1	14.0	14.4	19.4	26.8
Paper bag and coated and treated paper manufacturing	32222	8.0	8.8	9.6	12.0	16.7
Coated and laminated packaging paper manufacturing	322221	17.0	13.4	21.4	13.0	39.1
Coated and laminated paper manufacturing	322222	11.0	10.8	15.1	14.7	18.3
Coated paper bag and pouch manufacturing	322223	21.8	33.8	21.5	41.0	33.0
Uncoated paper and multiwall bag manufacturing	322224	20.1	28.1	18.0	40.8	21.4
Stationery product manufacturing	32223	14.5	11.9	25.1	15.4	23.6
Die-cut paper and paperboard office supplies manufacturing	322231	28.3	30.0	45.0	35.0	34.8
Envelope manufacturing	322232	6.9	8.2	22.8	15.7	14.3
Other converted paper product manufacturing	32229	11.0	13.3	13.6	17.1	16.4
Sanitary paper product manufacturing	322291	14.3	20.1	20.7	21.0	10.4
All other converted paper product manufacturing	322299	17.0	15.4	18.0	28.9	28.1
Printing and related support activities	323	3.9	4.9	5.9	6.4	5.9
Printing and related support activities	3231	3.9	4.9	5.9	6.4	5.9
Printing	32311	4.0	5.1	6.1	6.6	6.1
Commercial lithographic printing	323110	5.7	7.7	8.8	10.3	8.1
Commercial flexographic printing	323112	11.1	13.2	18.4	16.3	18.1

See footnotes at end of table.

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2011¹ — Continued

Industry	NAICS code ²	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	
Commercial screen printing	323113	19.3	18.0	19.6	24.5	29.8
Quick printing	323114	27.5	36.8	43.6	54.2	34.3
Digital printing	323115	27.4	31.4	43.0	38.6	49.4
Manifold business forms printing	323116	14.5	14.2	18.0	17.4	21.0
Books printing	323117	12.3	12.3	15.7	17.6	17.0
Blankbook, looseleaf binders, and devices manufacturing	323118	5.8	44.0	—	45.7	17.3
Other commercial printing	323119	14.7	20.7	18.8	29.1	24.0
Support activities for printing	32312	14.6	19.8	21.7	24.1	24.1
Tradebinding and related work	323121	15.9	22.6	24.8	25.5	29.6
Prepress services	323122	35.6	37.2	44.4	—	38.8
Petroleum and coal products manufacturing	324	12.6	12.9	11.2	21.2	14.8
Petroleum and coal products manufacturing	3241	12.6	12.9	11.2	21.2	14.8
Petroleum refineries	32411	10.2	13.3	21.0	11.5	9.1
Asphalt paving, roofing, and saturated materials manufacturing	32412	11.1	18.9	16.6	32.5	17.4
Asphalt paving mixture and block manufacturing	324121	10.0	14.9	18.5	18.8	17.7
Asphalt shingle and coating materials manufacturing	324122	25.9	42.3	35.1	51.3	40.5
Other petroleum and coal products manufacturing	32419	36.2	30.1	13.2	42.4	46.7
All other petroleum and coal products manufacturing	324199	5.3	11.5	10.3	36.6	25.9
Chemical manufacturing	325	3.6	4.3	5.7	4.8	4.6
Basic chemical manufacturing	3251	12.3	17.6	23.2	13.3	11.0
Petrochemical manufacturing	32511	20.6	24.4	23.3	28.6	20.4
Industrial gas manufacturing	32512	34.1	44.1	46.2	49.9	44.3
Synthetic dye and pigment manufacturing	32513	15.5	17.7	31.2	25.7	16.2
Inorganic dye and pigment manufacturing	325131	25.1	26.4	46.0	33.5	32.7
Synthetic organic dye and pigment manufacturing	325132	19.7	23.7	34.7	36.3	17.6
Other basic inorganic chemical manufacturing	32518	24.8	33.7	37.2	28.5	17.9
Alkalies and chlorine manufacturing	325181	21.1	16.6	27.5	22.9	28.7
Carbon black manufacturing	325182	35.2	29.0	45.0	47.7	50.7
All other basic inorganic chemical manufacturing	325188	34.4	43.8	47.6	37.6	24.1
Other basic organic chemical manufacturing	32519	13.5	14.4	17.8	17.0	19.4
Gum and wood chemical manufacturing	325191	28.7	50.1	—	—	29.5
Ethyl alcohol manufacturing	325193	22.5	23.0	31.8	31.2	35.0
All other basic organic chemical manufacturing	325199	19.3	18.9	21.9	21.5	26.1
Resin, synthetic rubber, and artificial and synthetic fibers and filaments manufacturing	3252	11.5	13.1	16.9	15.6	11.4
Resin and synthetic rubber manufacturing	32521	13.6	15.6	20.3	18.6	13.4
Plastics material and resin manufacturing	325211	16.6	18.6	23.6	21.3	16.1
Synthetic rubber manufacturing	325212	18.0	20.5	28.0	37.3	23.0
Artificial and synthetic fibers and filaments manufacturing	32522	12.0	14.3	14.5	19.3	12.7

See footnotes at end of table.

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2011¹ — Continued

Industry	NAICS code ²	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	
Cellulosic organic fiber manufacturing	325221	6.7	8.2	11.9	15.4	9.6
Noncellulosic organic fiber manufacturing	325222	20.7	25.0	26.5	31.0	20.8
Pesticide, fertilizer, and other agricultural chemical manufacturing	3253	13.0	17.7	25.6	25.2	19.4
Fertilizer manufacturing	32531	13.7	21.8	31.1	34.2	23.2
Nitrogenous fertilizer manufacturing	325311	19.1	26.3	40.5	37.3	25.1
Phosphatic fertilizer manufacturing	325312	36.0	39.9	—	47.4	51.7
Fertilizer (mixing only) manufacturing	325314	17.5	27.1	35.3	47.5	33.0
Pesticide and other agricultural chemical manufacturing	32532	28.8	30.5	41.6	36.7	34.8
Pharmaceutical and medicine manufacturing	3254	4.1	5.1	5.9	7.4	5.6
Pharmaceutical and medicine manufacturing	32541	4.1	5.1	5.9	7.4	5.6
Medicinal and botanical manufacturing	325411	14.9	17.4	22.7	26.8	17.2
Pharmaceutical preparation manufacturing	325412	4.5	5.8	6.0	8.4	6.1
In-vitro diagnostic substance manufacturing	325413	14.6	19.0	21.1	22.8	17.6
Biological product (except diagnostic) manufacturing	325414	18.2	13.2	20.5	16.9	26.9
Paint, coating, and adhesive manufacturing	3255	18.7	16.1	19.2	19.5	25.4
Paint and coating manufacturing	32551	24.9	19.6	22.2	23.2	35.8
Adhesive manufacturing	32552	23.4	27.4	36.3	32.9	27.6
Soap, cleaning compound, and toilet preparation manufacturing	3256	7.7	8.2	11.7	9.5	11.7
Soap and cleaning compound manufacturing	32561	11.4	12.8	19.2	14.0	15.9
Soap and other detergent manufacturing	325611	14.8	16.8	25.3	16.6	19.5
Polish and other sanitation good manufacturing	325612	18.2	19.5	26.2	25.0	27.6
Surface active agent manufacturing	325613	35.2	49.0	—	55.8	43.0
Toilet preparation manufacturing	32562	9.5	9.8	12.5	12.5	15.2
Other chemical product and preparation manufacturing	3259	9.8	9.5	13.1	11.7	16.1
Printing ink manufacturing	32591	29.3	33.0	40.0	40.8	34.7
Explosives manufacturing	32592	33.4	15.4	20.8	15.3	46.4
All other chemical product and preparation manufacturing	32599	10.2	10.3	15.0	12.3	16.1
Custom compounding of purchased resins	325991	13.3	15.8	22.6	25.8	23.3
Photographic film, paper, plate, and chemical manufacturing	325992	14.2	9.1	15.1	7.7	29.4
All other miscellaneous chemical product and preparation manufacturing	325998	17.3	17.6	23.1	22.0	23.9
Plastics and rubber products manufacturing ⁴	326	3.3	3.3	5.0	3.9	4.9
Plastics product manufacturing ⁴	3261	4.1	4.0	5.8	4.8	6.0
Plastics packaging materials and unlaminated film and sheet manufacturing	32611	10.1	9.9	12.1	10.8	12.9
Plastics bag and pouch manufacturing	326111	19.8	18.2	23.0	16.7	25.6
Plastics packaging film and sheet (including laminated) manufacturing	326112	9.6	13.7	17.4	23.2	20.2

See footnotes at end of table.

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2011¹ — Continued

Industry	NAICS code ²	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	
Unlaminated plastics film and sheet (except packaging) manufacturing	326113	10.7	10.3	15.3	15.0	15.8
Plastics pipe, pipe fitting, and unlaminated profile shape manufacturing	32612	8.7	9.3	13.8	12.0	12.7
Unlaminated plastics profile shape manufacturing	326121	11.0	11.3	20.4	16.2	19.0
Plastics pipe and pipe fitting manufacturing	326122	13.4	14.8	18.6	17.6	16.9
Laminated plastics plate, sheet (except packaging), and shape manufacturing	32613	13.7	31.0	22.2	44.3	21.6
Polystyrene foam product manufacturing	32614	12.2	19.0	15.8	23.7	19.4
Urethane and other foam product (except polystyrene) manufacturing	32615	10.5	12.7	15.6	20.4	17.0
Plastics bottle manufacturing	32616	11.5	13.7	16.5	20.3	18.5
Other plastics product manufacturing ⁴	32619	6.1	5.3	8.9	6.0	9.0
Plastics plumbing fixture manufacturing	326191	20.9	24.3	33.0	34.6	25.5
All other plastics product manufacturing ⁴	326199	6.6	5.5	9.6	6.1	9.7
Rubber product manufacturing ⁴	3262	4.6	5.4	9.6	5.6	5.9
Tire manufacturing	32621	3.2	4.4	8.5	3.8	5.1
Tire manufacturing (except retreading)	326211	2.3	3.1	5.7	3.3	3.6
Rubber and plastics hoses and belting manufacturing	32622	12.8	13.3	21.7	15.3	17.3
Other rubber product manufacturing ⁴	32629	9.2	11.1	17.0	13.0	10.5
Rubber product manufacturing for mechanical use	326291	12.6	14.6	26.2	16.2	14.0
All other rubber product manufacturing ⁴	326299	13.5	16.9	17.7	20.0	15.8
Nonmetallic mineral product manufacturing	327	4.6	5.4	8.2	6.5	6.0
Clay product and refractory manufacturing	3271	8.5	12.4	13.6	14.5	9.6
Pottery, ceramics, and plumbing fixture manufacturing	32711	9.3	18.0	20.9	18.0	13.4
Vitreous china plumbing fixture and china and earthenware bathroom accessories manufacturing	327111	8.7	15.3	12.1	17.1	6.6
Vitreous china, fine earthenware, and other pottery product manufacturing	327112	19.6	24.4	27.4	33.0	27.6
Porcelain electrical supply manufacturing	327113	11.3	30.6	34.9	29.1	16.6
Clay building material and refractories manufacturing	32712	12.0	16.2	17.6	17.7	13.0
Clay refractory manufacturing	327124	26.6	52.0	46.0	56.3	21.0
Nonclay refractory manufacturing	327125	25.3	24.0	34.6	24.4	30.5
Glass and glass product manufacturing	3272	7.8	9.5	11.8	12.6	9.5
Glass and glass product manufacturing	32721	7.8	9.5	11.8	12.6	9.5
Flat glass manufacturing	327211	6.9	8.8	18.2	9.6	11.8
Other pressed and blown glass and glassware manufacturing	327212	8.6	11.4	23.1	10.9	13.7
Glass container manufacturing	327213	6.8	6.9	16.0	11.0	13.9
Glass product manufacturing made of purchased glass	327215	13.8	16.8	19.2	21.9	16.0
Cement and concrete product manufacturing	3273	7.7	8.3	11.9	10.5	10.7

See footnotes at end of table.

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2011¹ — Continued

Industry	NAICS code ²	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	
Ready-mix concrete manufacturing	32732	13.4	13.5	16.6	19.4	19.0
Concrete pipe, brick, and block manufacturing	32733	14.6	13.4	22.1	17.1	23.5
Concrete block and brick manufacturing	327331	19.5	18.1	25.8	19.6	28.3
Concrete pipe manufacturing	327332	21.6	19.3	34.8	25.8	37.8
Other concrete product manufacturing	327339	11.4	14.2	21.1	20.1	14.1
Lime and gypsum product manufacturing	3274	24.6	29.7	30.1	36.0	28.1
Gypsum product manufacturing	32742	24.4	43.4	45.5	48.1	20.9
Other nonmetallic mineral product manufacturing	3279	10.5	13.9	22.6	16.3	13.9
Abrasive product manufacturing	32791	15.4	22.4	31.9	22.5	13.1
All other nonmetallic mineral product manufacturing	32799	12.0	16.1	26.1	19.3	15.9
Cut stone and stone product manufacturing	327991	19.3	28.6	39.8	44.9	27.5
Ground or treated mineral and earth manufacturing	327992	30.0	31.9	38.6	34.0	35.3
Mineral wool manufacturing	327993	21.8	17.6	16.9	24.8	26.7
All other miscellaneous nonmetallic mineral product manufacturing	327999	28.0	34.5	56.5	41.2	30.6
Primary metal manufacturing	331	3.2	3.9	6.2	3.9	4.0
Iron and steel mills and ferroalloy manufacturing	3311	5.4	5.9	9.5	5.0	6.0
Iron and steel mills and ferroalloy manufacturing	33111	5.4	5.9	9.5	5.0	6.0
Iron and steel mills	331111	5.6	6.0	9.8	5.1	6.1
Electrometallurgical ferroalloy product manufacturing	331112	10.5	14.5	21.6	26.0	14.3
Steel product manufacturing from purchased steel	3312	11.0	11.7	17.7	13.5	14.9
Iron and steel pipe and tube manufacturing from purchased steel	33121	15.4	12.4	18.9	12.1	23.4
Rolling and drawing of purchased steel	33122	15.6	18.8	29.2	21.9	18.4
Rolled steel shape manufacturing	331221	21.7	25.7	36.8	33.2	22.5
Steel wire drawing	331222	15.8	26.6	24.2	29.0	22.3
Alumina and aluminum production and processing	3313	6.0	6.8	9.9	9.0	8.0
Alumina and aluminum production and processing	33131	6.0	6.8	9.9	9.0	8.0
Alumina refining	331311	12.1	4.4	15.0	—	25.6
Primary aluminum production	331312	8.5	4.0	16.0	13.9	24.7
Secondary smelting and alloying of aluminum	331314	19.9	23.3	23.8	28.5	25.2
Aluminum sheet, plate, and foil manufacturing	331315	19.5	20.3	31.7	25.6	19.7
Aluminum extruded product manufacturing	331316	7.9	9.2	13.0	13.5	12.6
Other aluminum rolling and drawing	331319	17.5	26.0	32.3	24.3	12.9
Nonferrous metal (except aluminum) production and processing	3314	5.8	7.2	11.7	7.0	6.7
Nonferrous metal (except aluminum) smelting and refining	33141	9.4	12.3	18.8	12.6	12.6
Copper rolling, drawing, extruding, and alloying	33142	6.4	7.6	13.8	11.2	9.9
Copper rolling, drawing, and extruding	331421	8.5	10.7	18.5	15.5	12.9
Copper wire (except mechanical) drawing	331422	10.1	8.5	17.2	15.6	18.1
Nonferrous metal (except copper and aluminum) rolling, drawing, extruding, and alloying	33149	11.9	15.4	21.9	11.9	10.8

See footnotes at end of table.

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2011¹ — Continued

Industry	NAICS code ²	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	
Nonferrous metal (except copper and aluminum) rolling, drawing, and extruding	331491	16.4	19.9	24.1	21.3	18.6
Secondary smelting, refining, and alloying of nonferrous metal (except copper and aluminum)	331492	17.0	22.4	34.1	13.9	12.2
Foundries	3315	4.8	6.4	10.2	6.0	5.9
Ferrous metal foundries	33151	6.2	8.4	14.8	7.0	8.1
Iron foundries	331511	9.2	13.2	23.1	5.8	10.9
Steel investment foundries	331512	16.7	12.3	15.6	14.3	26.4
Steel foundries (except investment)	331513	6.6	10.8	8.7	16.3	11.1
Nonferrous metal foundries	33152	7.3	9.1	9.0	11.4	8.0
Aluminum die-casting foundries	331521	9.3	9.7	11.3	9.5	12.9
Aluminum foundries (except die-casting)	331524	12.8	16.5	15.8	21.0	10.0
Copper foundries (except die-casting)	331525	31.8	37.5	38.4	43.2	29.2
Other nonferrous foundries (except die-casting)	331528	19.9	20.8	18.2	33.4	26.1
Fabricated metal product manufacturing	332	2.1	2.7	3.7	3.8	3.0
Forging and stamping	3321	5.7	8.7	9.1	11.4	7.2
Forging and stamping	33211	5.7	8.7	9.1	11.4	7.2
Iron and steel forging	332111	15.9	22.1	22.0	24.0	18.0
Nonferrous forging	332112	12.3	33.2	18.1	50.2	31.3
Custom roll forming	332114	14.0	19.4	35.2	26.2	37.0
Metal stamping	332116	6.8	10.5	12.5	16.7	9.4
Cutlery and handtool manufacturing	3322	9.4	17.8	28.9	12.0	10.7
Cutlery and handtool manufacturing	33221	9.4	17.8	28.9	12.0	10.7
Cutlery and flatware (except precious) manufacturing	332211	24.9	30.7	28.8	41.4	22.8
Hand and edge tool manufacturing	332212	13.1	25.8	42.3	14.8	15.4
Saw blade and handsaw manufacturing	332213	14.5	18.6	27.3	24.7	18.4
Architectural and structural metals manufacturing	3323	4.3	4.9	5.6	7.6	6.2
Plate work and fabricated structural product manufacturing	33231	5.9	6.1	7.4	9.1	9.5
Prefabricated metal building and component manufacturing	332311	12.6	15.1	20.6	21.3	14.9
Fabricated structural metal manufacturing	332312	8.2	7.9	9.6	11.3	10.7
Plate work manufacturing	332313	10.9	12.1	13.2	19.4	19.7
Ornamental and architectural metal products manufacturing	33232	6.2	7.8	8.4	12.1	8.1
Metal window and door manufacturing	332321	9.3	9.2	14.2	8.8	12.6
Sheet metal work manufacturing	332322	8.2	8.7	11.6	13.4	12.1
Ornamental and architectural metal work manufacturing	332323	16.6	23.4	18.6	41.9	14.9
Boiler, tank, and shipping container manufacturing	3324	8.3	9.5	15.0	12.7	12.5
Metal tank (heavy gauge) manufacturing	33242	16.3	15.7	22.0	21.4	23.6
Metal can, box, and other metal container (light gauge) manufacturing	33243	6.9	15.1	26.1	20.6	10.6
Metal can manufacturing	332431	7.3	14.0	23.7	26.0	9.8

See footnotes at end of table.

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2011¹ — Continued

Industry	NAICS code ²	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 metal container manufacturing	332439	10.8	22.4	37.2	30.1	18.5
Hardware manufacturing	3325	11.0	12.5	20.5	17.9	16.5
Spring and wire product manufacturing	3326	9.8	11.7	14.7	13.5	13.4
Spring and wire product manufacturing	33261	9.8	11.7	14.7	13.5	13.4
Spring (light gauge) manufacturing	332612	23.7	30.3	37.1	33.8	29.2
Other fabricated wire product manufacturing	332618	11.0	14.0	17.8	15.4	13.5
Machine shops; turned product; and screw, nut, and bolt manufacturing	3327	5.1	7.1	10.1	10.7	6.8
Machine shops	33271	6.3	8.4	11.1	13.8	8.2
Turned product and screw, nut, and bolt manufacturing	33272	7.7	13.7	22.7	16.0	9.1
Precision turned product manufacturing	332721	10.5	19.7	31.4	24.2	11.2
Bolt, nut, screw, rivet, and washer manufacturing	332722	10.1	10.1	16.4	13.3	15.7
Coating, engraving, heat treating, and allied activities	3328	6.6	8.6	10.2	12.3	10.2
Coating, engraving, heat treating, and allied activities	33281	6.6	8.6	10.2	12.3	10.2
Metal heat treating	332811	12.0	19.5	25.7	31.9	19.4
Metal coating, engraving (except jewelry and silverware), and allied services to manufacturers	332812	9.3	11.3	13.7	15.1	15.1
Electroplating, plating, polishing, anodizing, and coloring	332813	11.5	15.4	17.0	21.7	16.4
Other fabricated metal product manufacturing	3329	4.2	5.2	6.7	6.8	5.4
Metal valve manufacturing	33291	7.7	10.3	17.3	9.8	9.0
Industrial valve manufacturing	332911	12.5	15.0	20.9	15.3	16.2
Fluid power valve and hose fitting manufacturing	332912	15.7	18.1	31.8	16.0	18.8
Plumbing fixture fitting and trim manufacturing	332913	15.0	16.7	11.4	28.3	15.3
Other metal valve and pipe fitting manufacturing	332919	12.4	15.0	22.8	18.3	15.7
All other fabricated metal product manufacturing	33299	4.9	6.0	6.6	8.4	6.7
Ball and roller bearing manufacturing	332991	13.1	13.9	16.4	17.6	14.2
Small arms ammunition manufacturing	332992	15.6	11.9	7.7	21.2	22.3
Ammunition (except small arms) manufacturing	332993	4.5	5.0	4.5	6.6	4.1
Small arms manufacturing	332994	10.9	17.4	12.2	25.6	15.3
Fabricated pipe and pipe fitting manufacturing	332996	15.8	16.4	19.7	20.1	19.9
Enameled iron and metal sanitary ware manufacturing	332998	9.7	11.6	18.2	17.4	12.2
All other miscellaneous fabricated metal product manufacturing	332999	7.8	8.5	10.0	13.6	11.1
Machinery manufacturing ⁴	333	2.5	2.8	4.2	3.6	3.4
Agriculture, construction, and mining machinery manufacturing	3331	3.7	4.3	7.0	4.8	5.2
Agricultural implement manufacturing	33311	5.4	7.3	12.0	7.7	7.1
Farm machinery and equipment manufacturing	333111	6.0	8.2	13.0	8.4	7.4
Lawn and garden tractor and home lawn and garden equipment manufacturing	333112	12.3	14.7	26.4	19.8	20.0
Construction machinery manufacturing	33312	4.7	4.6	8.9	4.7	7.3
Mining and oil and gas field machinery manufacturing	33313	9.3	9.7	13.1	13.0	13.1

See footnotes at end of table.

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2011¹ — Continued

Industry	NAICS code ²	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	
Mining machinery and equipment manufacturing	333131	16.1	16.8	22.9	38.0	24.4
Oil and gas field machinery and equipment manufacturing	333132	11.3	11.5	15.5	13.2	15.4
Industrial machinery manufacturing ⁴	3332	8.1	10.7	15.1	12.9	10.2
Sawmill and woodworking machinery manufacturing	33321	16.7	29.9	51.9	24.1	15.1
Plastics and rubber industry machinery manufacturing	33322	26.1	28.8	43.5	29.9	26.3
Other industrial machinery manufacturing ⁴	33329	8.5	11.7	15.3	16.0	12.0
Paper industry machinery manufacturing	333291	14.1	21.4	29.5	28.2	15.2
Printing machinery and equipment manufacturing	333293	28.5	38.2	38.3	54.3	42.2
Food product machinery manufacturing	333294	14.1	18.6	24.4	24.7	19.9
Semiconductor machinery manufacturing	333295	16.0	19.5	27.7	30.4	14.6
All other industrial machinery manufacturing ⁴	333298	17.4	22.7	27.3	36.5	20.0
Commercial and service industry machinery manufacturing	3333	8.1	10.2	13.8	12.4	9.0
Commercial and service industry machinery manufacturing	33331	8.1	10.2	13.8	12.4	9.0
Automatic vending machine manufacturing	333311	33.5	29.5	41.8	23.8	39.5
Commercial laundry, drycleaning, and pressing machine manufacturing	333312	22.3	28.7	51.9	17.8	15.4
Office machinery manufacturing	333313	11.6	22.4	44.7	53.2	19.0
Optical instrument and lens manufacturing	333314	25.6	30.8	41.3	35.7	26.4
Photographic and photocopying equipment manufacturing	333315	21.8	20.1	25.2	22.5	35.8
Other commercial and service industry machinery manufacturing	333319	11.1	13.9	14.4	18.5	12.5
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing ⁴	3334	4.7	5.0	7.5	6.0	6.7
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing ⁴	33341	4.7	5.0	7.5	6.0	6.7
Air purification equipment manufacturing	333411	10.2	14.6	19.8	16.4	14.1
Heating equipment (except warm air furnaces) manufacturing	333414	11.2	16.6	24.4	19.6	14.6
Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing ⁴	333415	6.3	5.3	9.1	6.3	10.0
Metalworking machinery manufacturing	3335	7.0	9.6	11.7	15.3	8.7
Metalworking machinery manufacturing	33351	7.0	9.6	11.7	15.3	8.7
Industrial mold manufacturing	333511	18.1	25.3	35.3	29.4	24.5
Machine tool (metal cutting types) manufacturing	333512	15.0	18.3	21.5	25.8	19.0
Machine tool (metal forming types) manufacturing	333513	16.5	20.5	26.6	25.1	26.3
Special die and tool, die set, jig, and fixture manufacturing	333514	11.9	17.2	18.6	29.2	13.7
Cutting tool and machine tool accessory manufacturing	333515	14.5	14.6	20.6	25.4	16.4
Other metalworking machinery manufacturing	333518	26.3	37.4	37.2	39.3	32.0
Engine, turbine, and power transmission equipment manufacturing	3336	6.8	7.8	7.8	11.0	8.4
Engine, turbine, and power transmission equipment manufacturing	33361	6.8	7.8	7.8	11.0	8.4
Turbine and turbine generator set units manufacturing	333611	16.4	20.3	13.6	26.6	13.6

See footnotes at end of table.

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2011¹ — Continued

Industry	NAICS code ²	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	
Speed changer, industrial high-speed drive, and gear manufacturing	333612	11.8	12.8	18.8	17.6	15.4
Mechanical power transmission equipment manufacturing	333613	19.3	14.4	14.6	20.6	27.3
Other engine equipment manufacturing	333618	7.6	10.0	14.1	7.2	7.6
Other general purpose machinery manufacturing ⁴	3339	7.0	6.2	10.7	7.4	9.1
Pump and compressor manufacturing	33391	12.0	12.6	17.9	20.1	15.6
Pump and pumping equipment manufacturing	333911	10.3	16.3	14.1	24.5	13.8
Air and gas compressor manufacturing	333912	25.3	22.2	35.2	41.5	31.0
Measuring and dispensing pump manufacturing	333913	25.3	25.8	—	23.3	24.9
Material handling equipment manufacturing	33392	12.9	10.9	21.0	9.0	15.8
Conveyor and conveying equipment manufacturing	333922	—	24.8	39.1	21.3	28.6
Overhead traveling crane, hoist, and monorail system manufacturing	333923	7.8	14.3	14.7	18.5	16.0
Industrial truck, tractor, trailer, and stacker machinery manufacturing	333924	7.0	10.6	17.3	12.7	8.0
All other general purpose machinery manufacturing ⁴	33399	9.9	9.2	13.5	11.2	13.3
Power-driven handtool manufacturing	333991	7.9	9.3	8.5	10.8	7.9
Welding and soldering equipment manufacturing	333992	40.6	35.0	51.6	16.6	43.7
Packaging machinery manufacturing	333993	19.8	28.1	32.1	37.7	20.6
Industrial process furnace and oven manufacturing ⁴	333994	14.7	21.0	28.8	27.4	23.1
Fluid power cylinder and actuator manufacturing	333995	14.3	20.0	33.7	21.7	23.2
Fluid power pump and motor manufacturing	333996	21.3	10.9	11.2	17.1	29.9
Scale and balance manufacturing ⁴	333997	16.3	17.8	5.7	31.8	14.5
All other miscellaneous general purpose machinery manufacturing ⁴	333999	12.3	14.6	17.3	24.0	15.0
Computer and electronic product manufacturing	334	3.3	4.9	7.0	5.7	3.7
Computer and peripheral equipment manufacturing	3341	6.0	8.4	9.5	12.8	9.4
Computer and peripheral equipment manufacturing	33411	6.0	8.4	9.5	12.8	9.4
Electronic computer manufacturing	334111	8.2	12.4	9.0	20.6	9.4
Computer storage device manufacturing	334112	12.9	12.7	18.1	11.6	13.7
Computer terminal manufacturing	334113	18.9	27.7	21.2	—	—
Other computer peripheral equipment manufacturing	334119	12.4	17.7	26.7	21.3	21.4
Communications equipment manufacturing ⁴	3342	10.9	16.0	19.3	20.6	11.8
Telephone apparatus manufacturing	33421	16.0	26.7	—	—	18.7
Radio and television broadcasting and wireless communications equipment manufacturing ⁴	33422	13.8	18.6	23.8	23.0	16.3
Other communications equipment manufacturing	33429	17.8	27.8	28.4	37.3	22.7
Audio and video equipment manufacturing	3343	20.0	28.7	27.8	29.5	17.6
Semiconductor and other electronic component manufacturing	3344	5.3	7.0	10.4	8.1	5.7
Semiconductor and other electronic component manufacturing	33441	5.3	7.0	10.4	8.1	5.7

See footnotes at end of table.

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2011¹ — Continued

Industry	NAICS code ²	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	
Bare printed circuit board manufacturing	334412	12.9	18.5	23.3	23.2	14.3
Semiconductor and related device manufacturing	334413	10.8	15.2	22.8	13.8	8.2
Electronic coil, transformer, and other inductor manufacturing	334416	26.4	24.2	36.9	37.6	39.7
Electronic connector manufacturing	334417	17.0	19.2	19.2	24.8	21.7
Printed circuit assembly (electronic assembly) manufacturing	334418	13.7	13.4	20.5	23.2	18.5
Other electronic component manufacturing	334419	9.0	12.8	19.3	15.3	11.2
Navigational, measuring, electromedical, and control instruments manufacturing ⁴	3345	5.7	9.4	13.6	10.8	6.4
Navigational, measuring, electromedical, and control instruments manufacturing	33451	5.7	9.4	13.6	10.8	6.4
Electromedical and electrotherapeutic apparatus manufacturing ⁴	334510	12.6	17.1	26.9	18.6	15.6
Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing	334511	9.8	8.9	10.5	14.1	13.9
Automatic environmental control manufacturing for residential, commercial, and appliance use	334512	18.2	22.1	27.4	27.3	19.3
Instruments and related products manufacturing for measuring, displaying, and controlling industrial process variables	334513	19.1	34.0	48.6	22.8	14.5
Instrument manufacturing for measuring and testing electricity and electrical signals ⁴	334515	16.0	16.7	23.3	28.4	21.2
Analytical laboratory instrument manufacturing	334516	18.3	25.6	31.3	26.0	24.4
Irradiation apparatus manufacturing	334517	10.7	10.4	10.3	10.7	18.0
Other measuring and controlling device manufacturing	334519	16.8	23.0	33.9	23.7	21.2
Manufacturing and reproducing magnetic and optical media	3346	9.1	8.1	10.9	10.6	17.4
Manufacturing and reproducing magnetic and optical media	33461	9.1	8.1	10.9	10.6	17.4
Prerecorded compact disc (except software), tape, and record reproducing	334612	8.1	6.4	5.2	8.7	14.6
Magnetic and optical recording media manufacturing	334613	30.3	26.6	—	28.2	—
Electrical equipment, appliance, and component manufacturing	335	3.0	3.4	4.8	4.5	4.3
Electric lighting equipment manufacturing	3351	9.1	9.5	12.0	12.7	13.4
Lighting fixture manufacturing	33512	10.5	10.8	14.8	14.0	15.7
Commercial, industrial, and institutional electric lighting fixture manufacturing	335122	11.0	12.9	19.3	16.0	18.2
Other lighting equipment manufacturing	335129	19.0	22.0	30.7	22.4	31.8
Household appliance manufacturing	3352	3.3	4.0	6.0	5.6	4.8
Small electrical appliance manufacturing	33521	12.4	12.6	14.5	18.4	15.9
Electric housewares and household fan manufacturing	335211	13.5	14.8	19.1	20.1	14.3
Major appliance manufacturing	33522	1.7	3.1	6.1	4.4	3.8
Household cooking appliance manufacturing	335221	4.5	8.2	14.2	14.8	8.7
Other major household appliance manufacturing	335228	3.3	3.5	9.9	3.7	6.5

See footnotes at end of table.

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2011¹ — Continued

Industry	NAICS code ²	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	
Electrical equipment manufacturing	3353	4.5	5.9	8.6	7.3	5.6
Electrical equipment manufacturing	33531	4.5	5.9	8.6	7.3	5.6
Power, distribution, and specialty transformer manufacturing	335311	6.7	8.9	11.2	8.6	7.7
Motor and generator manufacturing	335312	8.4	9.7	17.6	11.7	11.0
Switchgear and switchboard apparatus manufacturing	335313	10.9	15.3	21.7	20.8	10.4
Relay and industrial control manufacturing	335314	10.6	18.7	18.3	25.0	15.1
Other electrical equipment and component manufacturing	3359	6.1	6.2	8.4	8.8	8.9
Battery manufacturing	33591	8.0	11.3	9.4	18.0	7.7
Storage battery manufacturing	335911	12.4	13.7	15.5	20.1	12.8
Primary battery manufacturing	335912	8.9	19.3	8.8	33.7	8.2
Communication and energy wire and cable manufacturing	33592	27.1	14.1	30.4	19.2	43.7
Fiber optic cable manufacturing	335921	18.3	14.1	36.9	25.3	31.5
Other communication and energy wire manufacturing	335929	37.2	20.8	42.2	27.1	54.0
Wiring device manufacturing	33593	10.3	11.2	13.9	13.7	14.1
Current-carrying wiring device manufacturing	335931	13.1	13.0	16.8	15.5	20.4
Noncurrent-carrying wiring device manufacturing	335932	16.7	21.7	25.0	29.6	18.8
All other electrical equipment and component manufacturing	33599	9.2	12.8	17.3	17.3	11.7
Carbon and graphite product manufacturing	335991	17.0	26.8	33.7	33.5	24.5
All other miscellaneous electrical equipment and component manufacturing	335999	11.0	13.9	19.9	19.8	13.3
Transportation equipment manufacturing ⁴	336	1.3	1.4	1.9	1.7	1.8
Motor vehicle manufacturing	3361	1.9	2.3	2.9	1.9	2.3
Automobile and light duty motor vehicle manufacturing	33611	1.6	2.6	3.3	2.1	.6
Automobile manufacturing	336111	2.5	3.7	4.3	3.3	1.1
Light truck and utility vehicle manufacturing	336112	.4	.4	1.3	.7	.4
Heavy duty truck manufacturing	33612	8.6	3.8	6.5	2.6	12.8
Motor vehicle body and trailer manufacturing	3362	3.2	4.5	5.2	7.2	4.2
Motor vehicle body and trailer manufacturing	33621	3.2	4.5	5.2	7.2	4.2
Motor vehicle body manufacturing	336211	5.8	9.1	9.7	13.9	7.8
Truck trailer manufacturing	336212	4.5	6.5	7.9	7.6	7.0
Travel trailer and camper manufacturing	336214	7.3	8.3	11.6	14.7	9.6
Motor vehicle parts manufacturing	3363	3.2	3.3	4.9	3.7	4.1
Motor vehicle gasoline engine and engine parts manufacturing	33631	6.4	8.8	13.8	6.4	6.6
Carburetor, piston, piston ring, and valve manufacturing	336311	7.1	9.7	11.8	10.2	8.1
Gasoline engine and engine parts manufacturing	336312	8.3	11.4	17.6	8.0	8.7
Motor vehicle electrical and electronic equipment manufacturing	33632	9.8	9.1	17.8	8.9	13.6
Vehicular lighting equipment manufacturing	336321	8.9	10.0	38.0	14.3	9.5
Other motor vehicle electrical and electronic equipment manufacturing	336322	13.7	12.4	20.1	11.3	19.8

See footnotes at end of table.

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2011¹ — Continued

Industry	NAICS code ²	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	
Motor vehicle steering and suspension components (except spring) manufacturing	33633	6.4	8.7	15.9	7.3	6.6
Motor vehicle brake system manufacturing	33634	13.5	14.1	13.2	17.8	17.2
Motor vehicle transmission and power train parts manufacturing	33635	4.5	7.9	12.1	6.8	4.6
Motor vehicle seating and interior trim manufacturing	33636	12.4	13.4	10.2	16.0	11.7
Motor vehicle metal stamping	33637	3.8	5.5	6.1	8.1	5.8
Other motor vehicle parts manufacturing	33639	9.6	7.6	12.1	6.9	13.0
Motor vehicle air-conditioning manufacturing	336391	8.8	17.3	13.6	30.6	13.0
All other motor vehicle parts manufacturing	336399	10.4	8.2	13.4	7.1	14.1
Aerospace product and parts manufacturing	3364	2.1	1.9	2.9	2.2	3.4
Aerospace product and parts manufacturing	33641	2.1	1.9	2.9	2.2	3.4
Aircraft manufacturing	336411	1.2	1.3	1.9	1.4	2.1
Aircraft engine and engine parts manufacturing	336412	5.2	6.4	6.6	10.3	7.8
Other aircraft parts and auxiliary equipment manufacturing	336413	6.7	6.6	10.5	8.4	8.4
Guided missile and space vehicle manufacturing	336414	8.4	13.5	11.1	16.3	4.6
Guided missile and space vehicle propulsion unit and propulsion unit parts manufacturing	336415	2.5	2.5	2.5	2.5	2.5
Other guided missile and space vehicle parts and auxiliary equipment manufacturing	336419	41.1	49.7	60.4	62.3	43.8
Railroad rolling stock manufacturing	3365	8.7	11.7	17.9	16.7	13.6
Ship and boat building ⁴	3366	2.2	2.8	3.3	4.8	3.3
Ship and boat building ⁴	33661	2.2	2.8	3.3	4.8	3.3
Ship building and repairing	336611	2.2	2.2	3.3	3.7	3.2
Boat building ⁴	336612	7.1	12.5	12.1	18.2	9.6
Other transportation equipment manufacturing	3369	4.1	3.4	6.5	4.9	8.0
Other transportation equipment manufacturing	33699	4.1	3.4	6.5	4.9	8.0
Motorcycle, bicycle, and parts manufacturing	336991	4.6	5.6	11.4	12.9	7.6
Military armored vehicle, tank, and tank component manufacturing	336992	3.0	4.2	9.9	5.9	2.4
All other transportation equipment manufacturing	336999	9.2	6.9	11.0	6.4	17.7
Furniture and related product manufacturing ⁴	337	4.2	4.4	6.9	5.3	6.6
Household and institutional furniture and kitchen cabinet manufacturing ⁴	3371	5.7	5.8	9.4	6.7	9.5
Wood kitchen cabinet and countertop manufacturing	33711	11.2	13.6	19.3	15.0	15.3
Household and institutional furniture manufacturing ⁴	33712	6.5	5.5	9.3	7.2	12.1
Upholstered household furniture manufacturing	337121	6.1	7.3	14.8	10.2	9.3
Nonupholstered wood household furniture manufacturing	337122	18.7	11.2	20.5	11.1	33.0
Metal household furniture manufacturing	337124	36.0	33.3	37.6	39.1	56.7
Household furniture (except wood and metal) manufacturing	337125	29.1	26.2	37.2	21.5	35.5
Institutional furniture manufacturing ⁴	337127	8.3	12.6	14.4	17.8	12.2
Wood television, radio, and sewing machine cabinet manufacturing	337129	—	—	—	—	—

See footnotes at end of table.

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2011¹ — Continued

Industry	NAICS code ²	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	
Office furniture (including fixtures) manufacturing	3372	7.1	8.1	11.6	11.2	9.1
Office furniture (including fixtures) manufacturing	33721	7.1	8.1	11.6	11.2	9.1
Wood office furniture manufacturing	337211	12.6	18.5	29.8	18.8	19.3
Custom architectural woodwork and millwork manufacturing	337212	26.8	33.4	39.0	55.9	29.6
Office furniture (except wood) manufacturing	337214	11.3	16.8	19.3	16.1	16.3
Showcase, partition, shelving, and locker manufacturing	337215	9.3	10.7	13.5	17.8	10.8
Other furniture related product manufacturing	3379	7.5	11.6	13.1	14.1	15.7
Mattress manufacturing	33791	8.7	14.1	15.1	16.5	18.3
Miscellaneous manufacturing	339	3.9	4.3	6.6	5.3	5.5
Medical equipment and supplies manufacturing	3391	6.1	6.0	10.0	7.0	9.6
Medical equipment and supplies manufacturing	33911	6.1	6.0	10.0	7.0	9.6
Surgical and medical instrument manufacturing	339112	7.0	8.5	12.7	13.3	8.4
Surgical appliance and supplies manufacturing ⁴	339113	6.6	7.8	13.0	9.5	9.3
Dental equipment and supplies manufacturing	339114	47.4	23.1	24.0	25.1	60.2
Ophthalmic goods manufacturing	339115	12.2	14.5	18.7	16.3	12.0
Dental laboratories	339116	23.2	36.5	49.4	40.1	33.1
Other miscellaneous manufacturing	3399	5.0	6.0	8.7	7.6	6.5
Jewelry and silverware manufacturing	33991	22.2	20.1	25.9	20.0	28.7
Jewelry (except costume) manufacturing	339911	23.3	22.0	29.0	17.3	32.5
Jewelers' material and lapidary work manufacturing	339913	17.0	55.5	55.5	—	44.3
Sporting and athletic goods manufacturing	33992	9.0	13.9	22.6	14.3	11.5
Doll, toy, and game manufacturing	33993	19.9	19.5	21.5	23.1	22.0
Pen and mechanical pencil manufacturing	339941	14.7	14.6	—	—	15.7
Sign manufacturing	33995	12.0	13.5	18.5	19.4	15.4
All other miscellaneous manufacturing	33999	7.0	9.0	13.3	11.7	9.5
Gasket, packing, and sealing device manufacturing	339991	10.8	15.7	13.2	22.8	14.6
Musical instrument manufacturing	339992	12.4	18.2	32.0	34.7	23.0
Fastener, button, needle, and pin manufacturing	339993	39.3	42.0	52.0	—	—
Burial casket manufacturing	339995	22.5	14.4	19.6	27.5	35.1
All other miscellaneous manufacturing	339999	13.6	16.6	25.3	15.7	17.7
Service providing6	.7	.8	1.0	.8
Trade, transportation, and utilities8	1.0	1.2	1.5	1.4
Wholesale trade	42	2.2	2.5	3.2	3.8	3.6
Merchant wholesalers, durable goods	423	3.3	4.3	5.3	6.3	4.8
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	4231	6.8	11.8	17.8	15.2	9.7

See footnotes at end of table.

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2011¹ — Continued

Industry	NAICS code ²	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	
Furniture and home furnishing merchant wholesalers	4232	13.5	14.6	20.5	17.3	17.8
Lumber and other construction materials merchant wholesalers	4233	10.7	15.5	20.1	17.1	9.5
Professional and commercial equipment and supplies merchant wholesalers	4234	9.1	10.4	12.9	16.8	14.2
Metal and mineral (except petroleum) merchant wholesalers	4235	10.1	14.0	20.2	16.3	13.5
Electrical goods merchant wholesalers	4236	14.3	16.1	22.2	24.5	18.1
Hardware, and plumbing and heating equipment and supplies merchant wholesalers	4237	15.9	13.7	17.1	17.2	—
Machinery, equipment, and supplies merchant wholesalers	4238	6.2	8.6	8.4	16.7	7.9
Miscellaneous durable goods merchant wholesalers	4239	9.3	12.2	13.8	17.3	13.7
Toy and hobby goods and supplies merchant wholesalers	42392	24.3	31.8	48.2	50.5	36.7
Recyclable material merchant wholesalers	42393	10.6	12.8	17.3	16.8	18.1
Jewelry, watch, precious stone, and precious metal merchant wholesalers	42394	34.4	37.0	51.0	28.5	50.7
Other miscellaneous durable goods merchant wholesalers	42399	31.5	40.2	34.0	61.8	33.0
Merchant wholesalers, nondurable goods	424	2.7	2.6	3.6	3.7	5.0
Paper and paper product merchant wholesalers	4241	12.8	12.8	18.0	14.6	27.0
Drugs and druggists' sundries merchant wholesalers	4242	9.8	10.8	14.3	16.4	13.4
Apparel, piece goods, and notions merchant wholesalers	4243	14.9	20.4	33.8	17.0	19.7
Grocery and related product merchant wholesalers	4244	3.2	3.2	4.6	4.0	6.8
Farm product raw material merchant wholesalers	4245	16.4	16.7	17.9	36.0	22.9
Chemical and allied products merchant wholesalers	4246	15.0	16.7	19.9	24.9	20.6
Petroleum and petroleum products merchant wholesalers	4247	21.8	25.9	31.3	26.2	26.7
Beer, wine, and distilled alcoholic beverage merchant wholesalers	4248	4.6	5.2	5.9	8.7	6.7
Miscellaneous nondurable goods merchant wholesalers	4249	10.7	10.7	13.0	16.6	18.5
Wholesale electronic markets and agents and brokers	425	12.0	16.6	18.3	—	18.1
Retail trade	44-45	1.1	1.3	1.8	1.8	1.7
Motor vehicle and parts dealers	441	3.0	4.1	5.3	7.2	4.3
Automobile dealers	4411	2.8	4.0	4.7	9.0	3.8
New car dealers	44111	2.7	4.0	4.6	9.5	3.7
Used car dealers	44112	19.6	22.3	29.3	24.3	29.4
Other motor vehicle dealers	4412	13.8	20.3	25.3	30.3	18.5
Recreational vehicle dealers	44121	26.0	31.7	34.3	48.8	29.2
Motorcycle, boat, and other motor vehicle dealers	44122	16.3	24.3	28.8	38.7	23.3
Automotive parts, accessories, and tire stores	4413	6.7	7.7	10.4	11.4	13.3
Automotive parts and accessories stores	44131	8.2	9.4	13.3	12.9	17.4
Tire dealers	44132	11.0	13.2	16.7	23.3	18.3
Furniture and home furnishings stores	442	7.1	8.4	10.5	14.5	10.4

See footnotes at end of table.

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2011¹ — Continued

Industry	NAICS code ²	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	
Furniture stores	4421	10.5	11.1	15.1	16.1	16.4
Home furnishings stores	4422	9.6	12.6	14.5	28.3	13.4
Floor covering stores	44221	20.8	25.0	30.6	34.6	33.1
Other home furnishings stores	44229	10.7	14.7	16.3	33.3	14.4
Electronics and appliance stores	443	10.2	11.1	15.3	12.3	14.9
Electronics and appliance stores	4431	10.2	11.1	15.3	12.3	14.9
Appliance, television, and other electronics stores	44311	11.4	12.4	17.6	13.5	16.3
Computer and software stores	44312	18.9	25.7	31.0	30.1	36.1
Building material and garden equipment and supplies dealers	444	2.4	2.8	3.9	3.9	4.3
Building material and supplies dealers	4441	2.4	2.7	3.7	3.7	4.4
Home centers	44411	1.9	2.3	2.9	3.4	3.8
Paint and wallpaper stores	44412	36.6	53.4	—	40.3	52.8
Hardware stores	44413	15.4	17.3	21.8	24.3	23.8
Other building material dealers	44419	8.6	11.7	13.0	21.0	11.5
Lawn and garden equipment and supplies stores	4442	11.9	16.1	19.3	27.9	17.6
Outdoor power equipment stores	44421	30.8	55.3	41.5	—	43.5
Nursery, garden center, and farm supply stores	44422	12.8	16.5	20.4	25.5	17.6
Food and beverage stores	445	1.8	2.2	2.9	3.1	2.6
Grocery stores	4451	1.8	2.2	2.8	3.0	2.6
Supermarkets and other grocery (except convenience) stores	44511	1.7	2.1	2.7	2.8	2.5
Convenience stores	44512	—	43.8	51.7	—	26.9
Specialty food stores	4452	13.2	17.6	20.8	32.9	18.0
Meat markets	44521	26.4	35.1	46.1	61.5	42.1
Fruit and vegetable markets	44523	16.5	21.3	24.3	37.1	25.6
Other specialty food stores	44529	19.1	22.6	23.8	38.2	26.3
Beer, wine, and liquor stores	4453	21.0	19.1	26.3	21.7	28.7
Health and personal care stores	446	6.4	9.4	12.4	13.7	8.4
Health and personal care stores	4461	6.4	9.4	12.4	13.7	8.4
Pharmacies and drug stores	44611	6.2	9.7	12.2	14.5	8.2
Cosmetics, beauty supplies, and perfume stores	44612	34.2	42.0	49.1	—	48.8
Other health and personal care stores	44619	31.9	39.3	49.1	44.0	50.3
Gasoline stations	447	9.2	11.8	14.1	—	13.4
Gasoline stations	4471	9.2	11.8	14.1	—	13.4
Gasoline stations with convenience stores	44711	10.5	12.7	12.8	—	15.4
Other gasoline stations	44719	17.4	30.8	51.0	24.8	24.6
Clothing and clothing accessories stores	448	7.8	12.6	12.9	—	9.1
Clothing stores	4481	8.5	13.6	14.1	—	9.9
Men's clothing stores	44811	31.3	48.1	56.2	55.3	37.1
Women's clothing stores	44812	—	34.0	40.2	62.2	—

See footnotes at end of table.

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2011¹ — Continued

Industry	NAICS code ²	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	
Children's and infants' clothing stores	44813	22.6	38.3	38.3	—	27.4
Family clothing stores	44814	11.3	18.0	14.6	—	11.5
Other clothing stores	44819	29.4	48.3	49.5	53.6	29.7
Shoe stores	4482	—	32.3	34.6	—	27.6
Jewelry, luggage, and leather goods stores	4483	41.2	61.2	62.2	—	39.7
Luggage and leather goods stores	44832	41.2	44.0	44.0	—	48.5
Sporting goods, hobby, book, and music stores	451	7.6	12.3	18.7	16.6	9.4
Sporting goods, hobby, and musical instrument stores	4511	8.6	13.2	22.1	13.9	11.0
Sporting goods stores	45111	12.8	17.7	30.9	14.3	19.0
Hobby, toy, and game stores	45112	12.5	20.8	24.9	33.1	14.4
Sewing, needlework, and piece goods stores	45113	22.8	33.1	32.8	—	29.2
Musical instrument and supplies stores	45114	46.7	51.2	—	50.8	49.1
Book, periodical, and music stores	4512	16.5	29.7	34.9	51.3	18.3
Book stores and news dealers	45121	16.6	30.7	31.1	51.8	19.1
General merchandise stores	452	1.2	1.5	2.0	2.2	2.0
Department stores	4521	1.6	1.8	2.1	2.7	2.9
Other general merchandise stores	4529	1.7	2.2	3.2	2.9	2.8
Warehouse clubs and superstores	45291	1.1	1.3	1.9	1.7	1.6
All other general merchandise stores	45299	7.6	11.0	13.2	16.8	10.7
Miscellaneous store retailers	453	7.2	10.2	14.5	13.2	9.9
Office supplies, stationery, and gift stores	4532	10.3	13.7	17.1	19.7	13.4
Office supplies and stationery stores	45321	13.0	18.3	24.1	25.4	17.8
Gift, novelty, and souvenir stores	45322	16.8	20.6	24.1	30.7	20.2
Used merchandise stores	4533	13.3	17.3	19.2	21.8	20.0
Other miscellaneous store retailers	4539	11.2	18.3	—	24.4	14.2
Pet and pet supplies stores	45391	10.9	18.8	24.6	27.2	12.7
Manufactured (mobile) home dealers	45393	42.8	55.6	55.6	—	64.3
All other miscellaneous store retailers	45399	—	24.7	29.1	49.1	—
Nonstore retailers	454	9.1	12.1	11.3	17.9	11.6
Mail-order houses	454113	10.1	13.0	14.1	17.2	13.8
Vending machine operators	4542	22.0	29.4	30.0	45.5	26.4
Direct selling establishments	4543	11.7	11.0	12.3	19.4	19.5
Fuel dealers	45431	12.0	12.4	13.7	24.8	20.9
Other direct selling establishments	45439	30.3	23.5	28.4	30.8	48.0
Transportation and warehousing	48-49	1.5	1.6	2.0	2.6	2.5
Air transportation	481	1.9	2.3	2.8	3.4	2.7
Scheduled air transportation	4811	2.0	2.4	2.8	3.4	2.8
Scheduled air transportation	48111	2.0	2.4	2.8	3.4	2.8

See footnotes at end of table.

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2011¹ — Continued

Industry	NAICS code ²	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	
Scheduled passenger air transportation	481111	1.9	2.4	2.8	3.4	2.5
Scheduled freight air transportation	481112	23.8	18.6	18.9	20.8	36.2
Nonscheduled air transportation	4812	12.3	17.3	18.6	23.3	11.4
Rail transportation	482	—	(⁵)	(⁵)	(⁵)	(⁵)
Water transportation	483	11.2	12.5	15.9	16.8	12.5
Deep sea, coastal, and Great Lakes water transportation	4831	15.2	19.5	26.1	19.3	8.5
Deep sea, coastal, and Great Lakes water transportation	48311	15.2	19.5	26.1	19.3	8.5
Deep sea passenger transportation	483112	5.9	5.1	15.6	8.6	9.7
Coastal and Great Lakes freight transportation	483113	12.0	11.6	11.6	17.8	18.8
Coastal and Great Lakes passenger transportation	483114	12.7	15.1	—	12.2	12.6
Inland water transportation	4832	16.6	15.5	17.9	28.3	28.3
Inland water transportation	48321	16.6	15.5	17.9	28.3	28.3
Inland water freight transportation	483211	17.6	16.6	19.3	29.8	31.5
Inland water passenger transportation	483212	47.5	42.0	48.5	—	—
Truck transportation	484	3.2	3.6	4.0	7.0	5.3
General freight trucking	4841	3.4	3.9	4.5	7.3	5.5
General freight trucking, local	48411	9.8	11.4	10.6	19.1	15.0
General freight trucking, long-distance	48412	3.5	4.0	4.9	7.9	5.9
Specialized freight trucking	4842	7.0	8.0	8.4	17.4	12.3
Used household and office goods moving	48421	15.8	18.1	18.3	35.6	—
Specialized freight (except used goods) trucking, local	48422	9.3	10.6	10.8	21.8	16.1
Specialized freight (except used goods) trucking, long-distance	48423	12.3	14.8	16.5	20.8	18.4
Transit and ground passenger transportation	485	4.7	5.5	5.9	9.7	8.1
Urban transit systems	4851	10.7	10.9	12.1	15.8	15.4
Interurban and rural bus transportation	4852	9.4	12.6	14.6	16.9	27.7
Taxi and limousine service	4853	13.2	15.4	16.3	36.9	14.8
Taxi service	48531	17.6	20.7	22.5	43.3	18.5
Limousine service	48532	16.5	19.4	20.3	15.3	22.7
School and employee bus transportation	4854	8.3	9.0	9.4	17.3	11.4
Charter bus industry	4855	19.8	18.2	18.3	39.3	35.1
Other transit and ground passenger transportation	4859	10.9	14.5	16.5	21.4	21.8
Pipeline transportation	486	42.4	56.1	—	62.5	28.4
Pipeline transportation of natural gas	4862	45.1	60.5	—	62.5	29.0
Scenic and sightseeing transportation	487	18.6	19.2	18.2	41.0	28.8
Scenic and sightseeing transportation, land	4871	19.5	27.3	26.2	—	—
Scenic and sightseeing transportation, water	4872	29.6	28.3	25.5	55.9	34.0
Support activities for transportation	488	5.1	5.8	7.3	9.2	7.7
Support activities for air transportation	4881	8.1	7.7	8.9	10.1	13.0
Support activities for rail transportation	4882	22.0	25.8	32.4	35.8	21.8

See footnotes at end of table.

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2011¹ — Continued

Industry	NAICS code ²	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	
Support activities for water transportation	4883	8.9	9.3	10.0	25.9	13.2
Port and harbor operations	48831	2.7	2.0	2.3	—	7.0
Marine cargo handling	48832	10.9	12.9	13.6	33.5	17.7
Navigational services to shipping	48833	20.9	23.1	24.5	44.5	31.7
Other support activities for water transportation	48839	43.5	45.3	58.3	58.4	43.2
Support activities for road transportation	4884	18.4	20.9	25.4	36.3	23.3
Motor vehicle towing	48841	—	26.2	32.5	42.6	32.3
Other support activities for road transportation	48849	21.5	22.2	25.5	51.5	29.7
Freight transportation arrangement	4885	13.0	15.9	21.3	26.0	22.5
Other support activities for transportation	4889	15.5	21.9	31.2	23.8	25.8
Couriers and messengers	492	2.9	3.3	4.9	3.7	4.4
Couriers and express delivery services	4921	2.9	3.0	4.3	3.5	3.7
Local messengers and local delivery	4922	15.0	22.5	27.3	33.4	40.4
Warehousing and storage	493	3.0	3.6	4.6	4.5	5.0
Warehousing and storage	4931	3.0	3.6	4.6	4.5	5.0
General warehousing and storage	49311	3.3	4.1	5.2	4.9	5.1
Refrigerated warehousing and storage	49312	8.0	8.9	12.2	16.2	15.9
Other warehousing and storage	49319	12.5	10.4	15.1	11.7	34.6
Utilities	22	6.8	7.2	8.9	10.8	8.9
Utilities	221	6.8	7.2	8.9	10.8	8.9
Electric power generation, transmission and distribution	2211	8.8	9.1	10.8	13.8	11.4
Electric power generation	22111	16.9	18.8	20.8	28.0	19.6
Fossil fuel electric power generation	221112	20.6	21.3	16.5	31.9	24.0
Nuclear electric power generation	221113	10.7	26.1	18.4	36.1	4.6
Other electric power generation	221119	34.7	52.1	—	47.6	30.2
Electric power transmission, control, and distribution	22112	9.9	8.0	11.7	9.2	14.0
Natural gas distribution	2212	13.1	14.3	12.8	21.3	13.1
Water, sewage and other systems	2213	15.6	19.9	28.8	17.3	22.8
Water supply and irrigation systems	22131	18.8	23.3	34.9	19.0	28.2
Sewage treatment facilities	22132	17.7	27.8	33.8	36.5	28.7
Steam and air-conditioning supply	22133	62.6	54.0	—	—	—
Information		4.6	5.4	5.6	9.2	5.7
Information	51	4.6	5.4	5.6	9.2	5.7
Publishing industries (except Internet)	511	8.2	8.1	8.7	13.8	11.0
Newspaper, periodical, book, and directory publishers	5111	8.7	8.4	9.2	13.8	11.9
Newspaper publishers	51111	7.1	8.9	10.4	15.8	8.4

See footnotes at end of table.

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2011¹ — Continued

Industry	NAICS code ²	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	
Periodical publishers	51112	—	33.1	22.0	51.8	37.9
Book publishers	51113	19.7	29.5	35.1	32.4	17.0
Directory and mailing list publishers	51114	41.3	24.9	31.2	26.6	58.2
Other publishers	51119	32.4	53.7	21.3	60.2	23.8
Software publishers	5112	23.8	30.1	19.7	—	22.4
Motion picture and sound recording industries	512	10.5	10.7	13.0	15.2	12.9
Motion picture and video industries	5121	10.6	10.8	13.0	15.7	13.0
Motion picture and video exhibition	51213	13.0	19.8	25.6	28.7	14.3
Postproduction services and other motion picture and video industries	51219	37.8	37.3	—	40.1	49.7
Record production	51221	—	—	—	—	—
Other sound recording industries	51229	—	—	—	—	—
Broadcasting (except Internet)	515	11.7	17.6	10.5	33.2	9.3
Radio and television broadcasting	5151	7.3	11.7	12.5	27.3	8.9
Radio broadcasting	51511	22.6	36.8	43.1	61.6	26.6
Television broadcasting	51512	6.9	11.0	10.4	30.5	8.6
Cable and other subscription programming	5152	—	28.0	17.2	42.6	28.4
Telecommunications ⁴	517	8.0	8.2	8.7	13.3	11.4
Wired telecommunications carriers ⁴	5171	9.4	9.1	9.9	13.9	14.6
Wireless telecommunications carriers (except satellite)	5172	20.9	28.8	24.5	53.2	17.3
Satellite telecommunications	5174	51.9	63.6	—	—	—
Other telecommunications ⁴	5179	19.1	24.0	23.3	39.8	18.0
Data processing, hosting, and related services ⁴	518	11.4	16.5	18.6	30.8	12.4
Data processing, hosting, and related services	5182	11.4	16.5	18.6	30.8	12.4
Other information services ⁴	519	20.2	27.6	25.2	42.9	17.0
Other information services ⁴	5191	20.2	27.6	25.2	42.9	17.0
News syndicates	51911	34.6	—	—	—	31.8
Libraries and archives	51912	49.7	50.7	40.9	—	49.1
Internet publishing and broadcasting and web search portals ⁶	51913	17.3	35.5	41.1	53.8	12.1
All other information services	51919	34.7	41.2	41.2	—	33.3
Financial activities		3.5	4.9	5.7	8.3	4.5
Finance and insurance	52	4.6	7.2	8.1	14.0	5.6
Monetary authorities - central bank	521	9.0	9.6	10.2	—	10.6
Credit intermediation and related activities	522	6.7	11.2	12.7	21.8	8.2
Depository credit intermediation	5221	8.1	13.5	15.5	25.5	9.8
Commercial banking	52211	8.9	16.4	—	30.0	10.9
Savings institutions	52212	—	40.3	50.4	50.6	32.0
Credit unions	52213	—	28.2	29.7	36.8	—

See footnotes at end of table.

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2011¹ — Continued

Industry	NAICS code ²	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	
Nondepository credit intermediation	5222	13.8	13.4	15.3	14.2	17.1
Credit card issuing	52221	12.4	13.3	13.2	14.9	12.9
Sales financing	52222	27.1	33.4	36.6	—	34.3
Other nondepository credit intermediation	52229	18.4	18.1	20.4	21.4	22.6
Activities related to credit intermediation	5223	16.9	24.2	30.2	32.0	21.0
Mortgage and nonmortgage loan brokers	52231	32.6	49.8	63.3	—	35.0
Financial transactions processing, reserve, and clearinghouse activities	52232	25.4	39.5	50.8	46.5	32.2
Other activities related to credit intermediation	52239	23.7	28.3	34.2	35.6	27.4
Securities, commodity contracts, and other financial investments and related activities	523	—	22.2	23.8	32.1	30.5
Securities and commodity contracts intermediation and brokerage	5231	17.3	24.0	23.5	53.0	20.5
Investment banking and securities dealing	52311	28.8	33.6	36.7	—	32.3
Securities brokerage	52312	22.0	34.2	27.9	—	26.4
Securities and commodity exchanges	5232	17.1	—	—	—	30.0
Other financial investment activities	5239	—	31.8	33.9	41.0	45.6
Portfolio management	52392	57.2	32.9	37.3	—	62.7
Investment advice	52393	32.5	43.1	43.9	—	29.0
All other financial investment activities	52399	37.0	45.5	46.1	—	37.2
Insurance carriers and related activities	524	5.4	6.4	7.3	11.1	6.7
Insurance carriers	5241	5.7	6.3	7.2	12.3	7.2
Direct life, health, and medical insurance carriers	52411	8.9	6.9	7.2	17.9	10.8
Direct insurance (except life, health, and medical) carriers	52412	6.9	10.6	12.3	16.0	8.8
Reinsurance carriers	52413	17.3	20.9	23.8	—	20.8
Agencies, brokerages, and other insurance related activities	5242	12.4	16.1	19.1	22.2	15.7
Insurance agencies and brokerages	52421	20.2	23.3	27.4	29.5	25.4
Other insurance related activities	52429	15.2	21.5	25.2	31.6	18.7
Funds, trusts, and other financial vehicles	525	14.5	23.2	25.5	42.3	17.1
Insurance and employee benefit funds	5251	16.8	26.0	31.7	39.2	20.9
Other insurance funds	52519	11.7	26.0	31.7	39.2	15.0
Other investment pools and funds	5259	26.2	33.6	38.4	55.2	27.8
Open-end investment funds	52591	15.4	22.2	18.8	—	20.3
Real estate and rental and leasing	53	5.2	6.3	7.6	9.8	7.6
Real estate ⁴	531	6.6	8.2	9.6	13.9	8.8
Lessors of real estate ⁴	5311	10.0	11.8	14.1	—	13.7
Lessors of residential buildings and dwellings ⁴	53111	12.2	12.9	15.4	23.4	17.0
Lessors of nonresidential buildings (except miniwarehouses) ⁴	53112	18.5	31.5	37.5	32.8	23.6
Lessors of miniwarehouses and self-storage units ⁴	53113	40.9	53.1	33.7	61.6	44.3

See footnotes at end of table.

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2011¹ — Continued

Industry	NAICS code ²	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	
Offices of real estate agents and brokers	5312	—	26.0	27.0	41.8	27.4
Activities related to real estate	5313	9.2	12.6	14.6	17.0	11.4
Real estate property managers	53131	9.6	13.1	15.3	17.8	11.6
Offices of real estate appraisers	53132	32.1	35.6	39.9	53.0	44.6
Other activities related to real estate	53139	41.0	56.0	59.6	—	60.8
Rental and leasing services	532	8.4	9.5	11.1	13.7	14.3
Automotive equipment rental and leasing	5321	15.0	14.8	16.7	20.4	—
Passenger car rental and leasing	53211	11.0	13.3	17.2	23.4	21.0
Truck, utility trailer, and RV (recreational vehicle) rental and leasing	53212	—	29.6	32.9	34.0	—
Consumer goods rental	5322	12.4	14.5	20.7	18.9	—
Consumer electronics and appliances rental	53221	17.9	25.3	44.7	30.3	38.5
Formal wear and costume rental	53222	51.3	53.8	54.7	—	—
Other consumer goods rental	53229	16.9	18.2	24.4	24.6	28.0
General rental centers	5323	21.8	27.7	36.3	36.2	35.9
Construction, transportation, mining, and forestry machinery and equipment rental and leasing	53241	—	30.1	23.0	50.6	46.8
Other commercial and industrial machinery and equipment rental and leasing	53249	33.1	35.2	34.7	45.4	49.8
Lessors of nonfinancial intangible assets (except copyrighted works)	533	30.6	42.6	42.8	—	37.9
Professional and business services		2.3	2.8	3.5	4.2	3.0
Professional, scientific, and technical services	54	4.8	6.7	8.1	9.8	5.6
Professional, scientific, and technical services ⁴	541	4.8	6.7	8.1	9.8	5.6
Legal services	5411	14.1	24.0	25.3	43.0	14.1
Other accounting services	541219	20.4	24.5	25.5	42.9	26.8
Architectural, engineering, and related services	5413	8.9	12.4	15.9	19.7	11.6
Architectural services	54131	23.4	42.8	46.1	—	27.1
Engineering services	54133	11.4	15.1	18.4	26.5	15.3
Drafting services	54134	—	—	—	—	—
Geophysical surveying and mapping services	54136	33.1	54.8	—	—	32.3
Testing laboratories	54138	14.9	21.7	22.4	33.4	18.8
Specialized design services	5414	30.1	39.7	41.1	—	37.1
Computer systems design and related services	5415	11.5	15.3	12.8	40.8	15.2
Computer systems design and related services	54151	11.5	15.3	12.8	40.8	15.2
Custom computer programming services	541511	19.4	24.2	22.7	—	29.1
Computer systems design services	541512	17.0	27.2	18.8	59.7	15.2
Computer facilities management services	541513	22.6	27.1	35.1	33.4	31.5
Other computer related services	541519	38.1	32.3	38.7	52.8	42.3

See footnotes at end of table.

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2011¹ — Continued

Industry	NAICS code ²	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	
Environmental consulting services	54162	31.5	32.3	34.6	60.3	48.2
Other scientific and technical consulting services	54169	19.0	35.3	43.1	56.4	16.3
Scientific research and development services	5417	8.4	9.8	11.8	12.2	11.8
Advertising and related services	5418	13.7	16.8	20.8	27.0	16.5
Other professional, scientific, and technical services	5419	8.6	16.8	—	—	9.3
Marketing research and public opinion polling	54191	28.3	45.1	59.1	—	33.5
Photographic services	54192	41.6	35.8	40.6	—	50.9
Translation and interpretation services	54193	51.8	56.9	—	—	—
All other professional, scientific, and technical services	54199	30.4	41.6	61.5	42.6	40.9
Management of companies and enterprises	55	5.4	8.9	11.0	11.9	6.0
Administrative and support and waste management and remediation services	56	2.7	3.3	4.1	5.0	3.9
Administrative and support services ⁴	561	2.8	3.6	4.5	5.7	4.1
Facilities support services	5612	9.8	10.9	13.0	12.6	10.4
Employment services ⁴	5613	11.0	14.1	17.8	14.5	11.3
Employment placement agencies and executive search services ⁴	56131	24.7	32.5	37.6	54.3	28.0
Temporary help services	56132	12.8	15.6	19.9	18.0	14.2
Business support services	5614	9.8	16.6	7.7	—	9.8
Telephone call centers	56142	8.3	6.2	6.4	13.2	13.1
Business service centers	56143	18.3	21.3	24.4	31.0	27.6
Collection agencies	56144	16.2	28.6	15.8	61.7	12.8
Travel arrangement and reservation services	5615	18.6	16.6	19.8	22.6	27.2
Travel agencies	56151	26.3	28.4	31.8	—	34.6
Tour operators	56152	26.4	39.1	41.5	—	27.0
Other travel arrangement and reservation services	56159	23.3	19.8	25.1	24.0	35.2
Investigation and security services	5616	5.1	6.7	6.9	16.2	6.9
Investigation, guard, and armored car services	56161	5.6	7.4	7.5	18.5	7.8
Investigation services	561611	38.2	48.1	47.1	—	44.1
Security guards and patrol services	561612	5.7	6.9	7.5	11.0	8.4
Armored car services	561613	14.0	19.3	27.2	24.4	24.1
Security systems services	56162	12.4	14.5	15.2	27.3	14.5
Services to buildings and dwellings	5617	4.1	4.7	6.0	6.7	6.8
Exterminating and pest control services	56171	16.6	19.7	21.5	28.6	—
Janitorial services	56172	5.1	5.5	7.1	6.6	8.3
Landscaping services	56173	6.6	7.9	10.4	11.4	11.3
Carpet and upholstery cleaning services	56174	25.8	31.2	37.0	—	36.2
Other services to buildings and dwellings	56179	—	23.6	30.8	35.3	—

See footnotes at end of table.

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2011¹ — Continued

Industry	NAICS code ²	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 support services	5619	10.0	13.5	15.6	21.5	13.7
Waste management and remediation services	562	7.7	7.2	9.4	8.7	12.3
Waste collection	5621	11.9	10.7	13.7	12.1	—
Waste collection	56211	11.9	10.7	13.7	12.1	—
Solid waste collection	562111	12.7	11.4	14.8	12.7	—
Hazardous waste collection	562112	38.7	42.8	44.2	52.4	36.9
Other waste collection	562119	45.2	36.7	46.9	52.7	51.6
Waste treatment and disposal	5622	13.1	12.7	16.7	16.6	20.7
Waste treatment and disposal	56221	13.1	12.7	16.7	16.6	20.7
Hazardous waste treatment and disposal	562211	28.1	23.0	31.6	35.6	37.9
Solid waste landfill	562212	17.7	17.8	23.6	21.9	25.0
Solid waste combustors and incinerators	562213	52.7	54.9	49.8	58.0	51.2
Other nonhazardous waste treatment and disposal	562219	25.8	27.5	31.3	46.0	45.3
Remediation and other waste management services	5629	14.0	14.4	19.1	17.5	21.8
Remediation services	56291	—	16.9	20.8	21.5	30.6
Materials recovery facilities	56292	32.5	38.8	49.2	33.8	28.9
All other waste management services	56299	19.0	28.5	38.8	40.3	30.4
Education and health services8	.9	1.2	1.3	1.2
Educational services	61	3.7	6.4	6.6	8.2	3.7
Educational services	611	3.7	6.4	6.6	8.2	3.7
Elementary and secondary schools	6111	6.0	7.3	8.2	12.2	7.3
Junior colleges	6112	14.6	19.3	24.4	35.6	21.0
Colleges, universities, and professional schools	6113	1.6	1.9	2.1	3.2	2.2
Business schools and computer and management training	6114	18.5	30.9	35.3	49.8	19.1
Business and secretarial schools	61141	28.0	34.9	34.9	—	34.6
Professional and management development training	61143	24.9	38.0	45.6	49.8	24.4
Technical and trade schools	6115	19.8	27.8	34.1	51.4	22.4
Fine arts schools	61161	59.0	43.6	43.6	—	—
All other schools and instruction	61169	50.3	47.0	39.4	61.1	56.5
Educational support services	6117	40.0	40.5	41.7	60.9	44.4
Health care and social assistance	62	.8	.9	1.2	1.3	1.3
Ambulatory health care services	621	3.0	3.7	4.4	5.6	3.9
Offices of physicians	6211	5.1	8.7	11.0	10.7	6.0
Offices of physicians	62111	5.1	8.7	11.0	10.7	6.0
Offices of physicians (except mental health specialists)	621111	5.1	8.8	11.2	10.8	6.1
Offices of physicians, mental health specialists	621112	25.1	35.2	37.6	34.9	23.3

See footnotes at end of table.

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2011¹ — Continued

Industry	NAICS code ²	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	
Offices of dentists	6212	17.8	27.4	30.3	42.9	19.3
Offices of other health practitioners	6213	13.0	20.1	—	32.4	15.2
Outpatient care centers	6214	9.1	10.2	12.8	15.6	11.6
Medical and diagnostic laboratories	6215	8.1	10.1	13.4	14.3	10.5
Home health care services	6216	4.9	5.0	5.1	10.2	6.5
Other ambulatory health care services	6219	7.6	8.0	9.7	9.3	10.8
Ambulance services	62191	9.8	10.0	11.0	13.0	14.6
All other ambulatory health care services	62199	7.8	8.5	9.5	12.3	9.9
Hospitals	622	.3	.4	.5	.6	.4
General medical and surgical hospitals	6221	.3	.3	.3	.6	.4
Psychiatric and substance abuse hospitals	6222	5.7	7.7	10.6	7.9	7.4
Specialty (except psychiatric and substance abuse) hospitals	6223	3.3	2.7	3.5	5.1	5.2
Nursing and residential care facilities	623	1.4	1.4	1.7	2.1	2.8
Nursing care facilities	6231	1.1	1.3	1.7	2.2	2.0
Residential mental retardation, mental health and substance abuse facilities	6232	4.6	5.4	6.5	8.5	6.8
Community care facilities for the elderly	6233	3.6	2.9	3.7	4.4	8.8
Other residential care facilities	6239	10.0	14.0	12.7	19.0	9.7
Social assistance	624	3.8	4.2	4.7	7.3	6.5
Individual and family services	6241	6.1	6.6	7.0	13.2	10.6
Child and youth services	62411	15.3	18.8	23.3	26.8	21.8
Services for the elderly and persons with disabilities	62412	8.9	8.8	8.9	18.4	17.9
Other individual and family services	62419	8.0	8.2	9.6	16.1	10.3
Community food and housing, and emergency and other relief services ..	6242	14.2	15.9	19.2	31.6	18.7
Community food services	62421	35.2	32.7	35.9	52.4	44.7
Community housing services	62422	15.7	21.3	26.6	41.0	21.7
Emergency and other relief services	62423	24.1	27.3	25.2	63.3	23.5
Vocational rehabilitation services	6243	6.2	7.2	9.5	10.5	8.8
Child day care services	6244	7.7	8.8	9.4	15.4	11.1
Leisure and hospitality		1.8	2.2	2.6	3.6	2.3
Arts, entertainment, and recreation	71	4.8	4.3	6.0	5.3	6.7
Performing arts, spectator sports, and related industries	711	15.9	13.7	18.6	19.4	18.3
Performing arts companies	7111	14.2	18.6	18.3	26.4	15.1
Racetracks	711212	18.2	16.4	18.1	15.9	23.0
Other spectator sports	711219	34.2	62.2	—	52.6	22.4
Promoters of performing arts, sports, and similar events	7113	9.0	11.3	13.4	18.2	10.3

See footnotes at end of table.

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2011¹ — Continued

Industry	NAICS code ²	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	
Agents and managers for artists, athletes, entertainers, and other public figures	7114	23.2	30.7	30.7	–	21.4
Independent artists, writers, and performers	7115	37.6	46.8	51.1	52.3	41.6
Museums, historical sites, and similar institutions	712	8.9	9.0	11.9	16.7	14.7
Amusement, gambling, and recreation industries	713	3.2	4.2	5.6	5.1	5.0
Amusement parks and arcades	7131	3.5	3.6	3.8	4.2	4.7
Amusement and theme parks	71311	3.5	3.6	3.6	4.2	4.6
Amusement arcades	71312	44.3	53.0	49.5	–	43.6
Gambling industries	7132	2.9	3.7	3.5	5.5	4.2
Other amusement and recreation industries	7139	5.3	7.8	8.5	13.2	7.6
Golf courses and country clubs	71391	7.3	12.3	10.0	24.7	11.2
Skiing facilities	71392	10.5	13.4	19.0	12.8	13.4
Marinas	71393	24.6	30.7	32.5	53.8	33.0
Fitness and recreational sports centers	71394	9.9	16.2	20.5	18.1	9.9
Bowling centers	71395	18.4	30.8	31.4	53.7	23.8
All other amusement and recreation industries	71399	–	24.0	28.9	34.6	–
Accommodation and food services	72	1.9	2.6	2.9	4.4	2.4
Accommodation	721	2.9	4.3	4.2	6.7	3.3
Traveler accommodation	7211	2.9	4.3	4.0	6.8	3.4
Hotels (except casino hotels) and motels	72111	3.4	5.2	4.6	8.4	3.9
Casino hotels	72112	.6	1.6	.6	2.8	2.6
Other traveler accommodation	72119	36.0	39.1	46.3	57.0	–
RV (recreational vehicle) parks and recreational camps	7212	25.0	40.3	53.2	27.8	23.2
RV (recreational vehicle) parks and recreational camps	72121	25.0	40.3	53.2	27.8	23.2
RV (recreational vehicle) parks and campgrounds	721211	41.7	55.8	61.8	46.2	39.2
Recreational and vacation camps (except campgrounds)	721214	26.1	28.8	36.4	34.4	28.6
Food services and drinking places	722	2.4	3.2	3.8	5.9	2.9
Full-service restaurants	7221	2.9	4.2	4.7	8.7	3.6
Limited-service eating places	7222	3.1	4.7	5.5	8.7	3.9
Limited-service eating places	72221	3.1	4.7	5.5	8.7	3.9
Limited-service restaurants	722211	3.3	4.9	5.9	8.7	4.1
Cafeterias, grill buffets, and buffets	722212	–	29.5	22.1	48.5	24.9
Snack and nonalcoholic beverage bars	722213	10.7	15.9	17.1	36.5	13.1
Special food services	7223	15.2	11.5	16.8	16.5	–
Drinking places (alcoholic beverages)	7224	17.9	31.6	36.4	54.2	22.5
Other services		4.4	5.4	6.4	7.8	6.0

See footnotes at end of table.

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2011¹ — Continued

Industry	NAICS code ²	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 services, except public administration	81	4.4	5.4	6.4	7.8	6.0
Repair and maintenance	811	7.7	9.2	9.8	16.5	10.3
Automotive repair and maintenance	8111	8.8	10.9	12.3	20.8	13.0
Electronic and precision equipment repair and maintenance	8112	24.5	31.4	41.7	24.6	32.8
Commercial and industrial machinery and equipment (except automotive and electronic) repair and maintenance	8113	15.0	18.4	19.7	28.6	17.8
Personal and laundry services	812	6.8	7.7	11.0	9.8	11.5
Death care services	8122	—	25.4	33.2	37.4	—
Drycleaning and laundry services	8123	7.6	7.2	11.4	9.3	16.0
Drycleaning and laundry services (except coin-operated)	81232	20.7	21.2	25.0	40.3	31.6
Linen and uniform supply	81233	6.1	6.8	12.5	8.4	14.6
Linen supply	812331	8.5	10.1	15.6	11.3	19.7
Industrial launderers	812332	8.2	8.2	20.8	12.5	18.9
Other personal services	8129	13.2	19.3	22.9	35.1	18.0
Pet care (except veterinary) services	81291	22.6	36.1	41.4	47.8	29.7
Photofinishing	81292	26.9	34.0	—	32.0	34.5
Parking lots and garages	81293	17.8	23.9	23.6	47.5	18.2
All other personal services	81299	41.5	57.2	—	—	45.6
Religious, grantmaking, civic, professional, and similar organizations	813	6.9	9.7	11.1	13.4	8.6
State and local government		2.1	2.7	2.4	4.1	2.1
State government		6.1	7.1	5.6	12.9	5.4
Goods producing		12.7	14.9	14.9	20.4	12.6
Construction		13.1	15.3	15.1	21.6	13.1
Construction	23	13.1	15.3	15.1	21.6	13.1
Service providing		6.2	7.2	5.7	13.1	5.4
Education and health services		1.5	1.1	1.0	2.9	2.1
Educational services	61	1.0	1.4	1.2	3.0	1.2
Educational services	611	1.0	1.4	1.2	3.0	1.2
Colleges, universities, and professional schools	6113	.8	1.4	.9	3.1	.8

See footnotes at end of table.

TABLE A-2. Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2011¹ — Continued

Industry	NAICS code ²	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	
Health care and social assistance	62	2.4	1.4	1.3	4.6	3.9
Hospitals	622	.9	1.3	1.5	2.0	.9
Nursing and residential care facilities	623	6.5	2.8	1.7	12.7	11.6
Public administration		12.5	14.5	11.1	—	11.0
Public administration	92	12.5	14.5	11.1	—	11.0
Local government		1.4	1.4	1.4	3.3	2.0
Goods producing		7.4	10.5	8.7	30.8	10.7
Construction		7.4	10.5	8.7	30.9	10.7
Construction	23	7.4	10.5	8.7	30.9	10.7
Heavy and civil engineering construction	237	7.5	10.6	8.8	31.4	10.9
Service providing		1.4	1.4	1.5	3.3	2.1
Trade, transportation, and utilities		4.1	4.3	4.4	7.6	6.4
Transportation and warehousing	48-49	3.8	4.0	3.7	12.5	6.6
Transit and ground passenger transportation	485	4.5	4.3	4.0	15.0	8.5
Utilities	22	7.9	8.8	10.6	9.5	10.9
Utilities	221	7.9	8.8	10.6	9.5	10.9
Water, sewage and other systems	2213	9.9	11.5	14.3	11.7	13.3
Education and health services		2.2	2.1	2.2	4.4	3.0
Educational services	61	2.5	2.5	2.6	5.1	3.4
Educational services	611	2.5	2.5	2.6	5.1	3.4
Elementary and secondary schools	6111	2.6	2.6	2.7	5.4	3.5
Health care and social assistance	62	2.9	3.2	2.9	8.7	4.5
Hospitals	622	2.7	2.5	2.2	4.7	4.8
Nursing and residential care facilities	623	8.2	9.7	8.3	—	8.4

See footnotes at end of table.

TABLE A-2. **Relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry, 2011¹** — Continued

Industry	NAICS code ²	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	
Public administration		2.0	2.2	2.2	5.6	3.1
Public administration	92	2.0	2.2	2.2	5.6	3.1
Justice, public order, and safety activities	922	2.7	2.6	3.0	7.8	4.3
Justice, public order, and safety activities	9221	2.7	2.6	3.0	7.8	4.3
Police protection	92212	3.6	3.3	4.3	12.1	5.0
Fire protection	92216	5.9	5.7	5.8	15.9	13.3

¹ Incorrect national-level estimates of nonfatal occupational injuries and illnesses were published for the Survey of Occupational Injuries and Illnesses (SOII) for reference years 2011 and 2012. This table includes corrected estimates for one or both of these years. For additional information see: http://www.bls.gov/bls/errata/iif_errata_1014.htm.

² *North American Industry Classification System* — United States, 2007

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