

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2011<sup>1</sup>

Industry	NAICS code <sup>2</sup>	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 <sup>3</sup>	Cases with job transfer or restriction	
<b>All industries including state and local government</b> .....		0.6	0.7	0.8	0.9	0.8
<b>Private industry</b> .....		.5	.6	.8	.8	.7
<b>Goods producing</b> .....		.8	1.0	1.5	1.2	1.2
<b>Natural resources and mining</b> .....		3.3	3.8	4.2	5.9	4.9
Agriculture, forestry, fishing and hunting .....	11	3.5	4.1	4.7	6.9	5.9
Crop production <sup>4</sup> .....	111	4.9	5.0	5.9	8.0	9.5
Oilseed and grain farming .....	1111	—	29.0	38.8	30.0	—
Vegetable and melon farming .....	1112	9.4	10.2	14.4	14.7	13.1
Fruit and tree nut farming .....	1113	6.7	9.1	8.5	17.0	10.7
Greenhouse, nursery, and floriculture production .....	1114	7.1	7.5	10.1	10.7	14.3
Other crop farming <sup>4</sup> .....	1119	14.1	19.4	23.7	23.5	16.2
Animal production <sup>4</sup> .....	112	5.9	8.1	7.3	15.5	8.7
Cattle ranching and farming .....	1121	8.7	12.3	9.9	26.4	12.6
Beef cattle ranching and farming, including feedlots .....	11211	14.4	21.8	16.8	32.6	25.4
Dairy cattle and milk production .....	11212	10.5	13.8	11.9	37.1	14.4
Hog and pig farming .....	1122	10.6	13.4	16.9	14.7	12.2
Poultry and egg production .....	1123	8.0	9.1	14.0	14.2	14.9
Other animal production .....	1129	26.2	22.9	25.8	37.3	38.3
Forestry and logging .....	113	19.2	25.8	27.9	34.6	29.2
Logging .....	1133	20.0	26.1	28.1	37.1	31.9
Fishing, hunting and trapping .....	114	26.9	37.4	35.0	—	33.8
Fishing .....	1141	33.5	40.1	38.4	—	41.2
Hunting and trapping .....	1142	35.3	—	—	—	42.1
Support activities for agriculture and forestry .....	115	7.6	7.8	9.3	14.0	11.7
Support activities for crop production .....	1151	8.3	8.3	9.6	14.6	12.9
Support activities for crop production .....	11511	8.3	8.3	9.6	14.6	12.9
Soil preparation, planting, and cultivating .....	115112	40.0	31.6	—	20.5	—
Crop harvesting, primarily by machine .....	115113	37.5	32.5	31.5	39.9	56.2
Postharvest crop activities (except cotton ginning) .....	115114	12.1	12.0	14.5	13.9	17.7
Farm labor contractors and crew leaders .....	115115	9.0	11.8	11.7	25.9	12.8
Support activities for animal production .....	1152	18.7	26.1	28.9	56.8	27.6
Support activities for forestry .....	1153	40.0	49.1	52.9	—	34.5
Mining .....	21	5.3	6.5	7.4	9.0	5.8

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2011<sup>1</sup> — 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 <sup>3</sup>	Cases with job transfer or restriction	
Oil and gas extraction .....	211	21.3	26.1	27.8	44.9	19.8
Oil and gas extraction .....	2111	21.3	26.1	27.8	44.9	19.8
Oil and gas extraction .....	21111	21.3	26.1	27.8	44.9	19.8
Crude petroleum and natural gas extraction .....	211111	22.2	27.7	29.9	45.2	20.5
Natural gas liquid extraction .....	211112	46.7	41.4	41.4	—	56.4
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	8.0	10.9	14.8	12.8	9.4

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2011<sup>1</sup> — Continued

Industry	NAICS code <sup>2</sup>	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 <sup>3</sup>	Cases with job transfer or restriction	
Support activities for mining .....	2131	8.0	10.9	14.8	12.8	9.4
Support activities for mining .....	21311	8.0	10.9	14.8	12.8	9.4
Drilling oil and gas wells .....	213111	12.3	13.0	13.8	18.9	13.8
Support activities for oil and gas operations .....	213112	10.1	14.3	19.4	16.3	12.8
<b>Construction .....</b>		<b>2.3</b>	<b>2.6</b>	<b>3.2</b>	<b>4.4</b>	<b>3.4</b>
Construction .....	23	2.3	2.6	3.2	4.4	3.4
Construction of buildings .....	236	6.0	7.4	9.0	11.5	7.9
Residential building construction .....	2361	9.7	11.9	13.7	—	12.9
Nonresidential building construction .....	2362	6.3	8.2	10.0	12.3	8.2
Heavy and civil engineering construction .....	237	4.1	4.9	6.2	7.7	6.0
Utility system construction .....	2371	6.2	7.4	10.4	10.4	8.6
Water and sewer line and related structures construction .....	23711	8.2	9.4	13.6	16.5	13.1
Oil and gas pipeline and related structures construction .....	23712	13.5	13.4	18.9	15.9	17.8
Power and communication line and related structures construction .....	23713	10.5	12.6	18.0	15.3	14.3
Land subdivision .....	2372	28.5	40.6	29.9	62.9	25.0
Highway, street, and bridge construction .....	2373	4.7	5.9	7.7	7.9	6.8
Other heavy and civil engineering construction .....	2379	16.7	17.0	21.1	27.4	29.0
Specialty trade contractors .....	238	2.8	3.2	3.8	5.3	4.3
Foundation, structure, and building exterior contractors .....	2381	5.5	7.0	8.1	14.6	8.7
Poured concrete foundation and structure contractors .....	23811	11.8	15.7	17.4	—	—
Structural steel and precast concrete contractors .....	23812	15.7	16.6	18.6	20.9	22.7
Framing contractors .....	23813	19.8	24.3	30.4	24.5	23.0
Masonry contractors .....	23814	14.3	18.1	20.7	33.6	20.1
Glass and glazing contractors .....	23815	15.8	23.5	32.2	25.1	24.9
Roofing contractors .....	23816	9.9	11.6	12.8	17.8	14.8
Siding contractors .....	23817	25.3	33.6	37.4	33.0	30.3
Other foundation, structure, and building exterior contractors .....	23819	23.0	34.1	40.3	35.5	29.9
Building equipment contractors .....	2382	4.1	4.4	5.5	5.9	6.5
Electrical contractors .....	23821	7.7	6.8	8.5	9.4	12.6
Plumbing, heating, and air-conditioning contractors .....	23822	4.6	6.1	7.6	8.0	6.2
Other building equipment contractors .....	23829	18.7	12.7	14.1	21.2	—
Building finishing contractors .....	2383	6.1	7.6	9.2	10.4	9.6
Drywall and insulation contractors .....	23831	8.5	9.8	10.4	14.0	11.1
Painting and wall covering contractors .....	23832	13.9	15.0	16.3	31.1	23.1
Flooring contractors .....	23833	20.4	25.1	27.6	38.3	23.9
Tile and terrazzo contractors .....	23834	23.1	27.6	32.8	42.1	41.4
Other building finishing contractors .....	23839	17.1	22.3	30.1	28.5	22.5

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2011<sup>1</sup> — 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 <sup>3</sup>	Cases with job transfer or restriction	
Other specialty trade contractors .....	2389	7.9	9.4	11.1	12.5	10.2
Site preparation contractors .....	23891	10.2	11.0	12.9	17.5	14.3
All other specialty trade contractors .....	23899	11.8	14.9	17.0	16.3	14.2
<b>Manufacturing</b> .....		.8	1.1	1.6	1.1	1.1
Manufacturing .....	31-33	.8	1.1	1.6	1.1	1.1
Food manufacturing .....	311	1.4	1.6	2.7	1.8	2.4
Animal food manufacturing .....	3111	10.6	14.9	16.7	21.5	11.6
Animal food manufacturing .....	31111	10.6	14.9	16.7	21.5	11.6
Dog and cat food manufacturing .....	311111	16.3	13.7	23.4	17.6	23.9
Other animal food manufacturing .....	311119	14.5	22.1	22.7	32.3	13.0
Grain and oilseed milling .....	3112	7.4	9.1	11.1	10.9	11.1
Flour milling and malt manufacturing .....	31121	11.1	18.1	22.4	18.0	18.8
Flour milling .....	311211	12.7	22.7	27.1	23.7	23.3
Starch and vegetable fats and oils manufacturing .....	31122	13.6	15.2	17.1	24.5	18.3
Wet corn milling .....	311221	28.0	22.6	27.9	48.2	35.0
Soybean processing .....	311222	18.2	28.2	41.1	30.4	16.3
Fats and oils refining and blending .....	311225	9.4	16.9	20.8	20.7	14.2
Breakfast cereal manufacturing .....	31123	7.0	7.9	9.0	10.5	7.8
Sugar and confectionery product manufacturing .....	3113	5.3	6.0	9.6	8.8	8.9
Sugar manufacturing .....	31131	6.7	11.5	8.7	20.6	11.2
Beet sugar manufacturing .....	311313	6.3	20.0	6.4	37.7	3.6
Chocolate and confectionery manufacturing from cacao beans .....	31132	14.2	17.6	34.2	16.2	10.8
Confectionery manufacturing from purchased chocolate .....	31133	8.1	10.1	11.1	14.5	9.7
Nonchocolate confectionery manufacturing .....	31134	11.3	11.4	18.4	14.7	23.3
Fruit and vegetable preserving and specialty food manufacturing .....	3114	4.6	6.0	8.8	7.3	4.9
Frozen food manufacturing .....	31141	6.7	9.0	14.9	7.4	7.1
Frozen fruit, juice, and vegetable manufacturing .....	311411	8.6	10.6	9.4	12.4	8.2
Frozen specialty food manufacturing .....	311412	9.2	12.0	20.3	9.2	10.6
Fruit and vegetable canning, pickling, and drying .....	31142	6.4	7.9	7.0	12.8	6.3
Fruit and vegetable canning .....	311421	8.5	10.7	9.2	17.6	7.4
Specialty canning .....	311422	12.1	9.9	12.8	15.1	17.7
Dried and dehydrated food manufacturing .....	311423	8.1	9.8	11.7	15.0	16.0
Dairy product manufacturing .....	3115	4.0	4.3	6.2	4.9	6.9
Dairy product (except frozen) manufacturing .....	31151	4.1	4.4	6.5	5.1	7.3
Fluid milk manufacturing .....	311511	4.7	4.6	7.9	6.3	10.8
Cheese manufacturing .....	311513	7.8	9.5	13.1	9.0	8.7
Dry, condensed, and evaporated dairy product manufacturing .....	311514	10.0	10.4	13.4	13.8	24.4

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2011<sup>1</sup> — 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	12.1	13.2	19.7	12.0	16.7
Animal slaughtering and processing .....	3116	1.6	1.7	4.4	1.5	2.9
Animal slaughtering and processing .....	31161	1.6	1.7	4.4	1.5	2.9
Animal (except poultry) slaughtering .....	311611	2.0	2.1	5.8	2.1	3.5
Meat processed from carcasses .....	311612	4.8	4.5	10.6	4.4	10.7
Rendering and meat byproduct processing .....	311613	9.6	13.8	20.8	17.5	18.6
Poultry processing .....	311615	2.3	2.9	7.1	2.3	2.0
Seafood product preparation and packaging .....	3117	5.9	6.0	10.7	18.6	9.8
Seafood product preparation and packaging .....	31171	5.9	6.0	10.7	18.6	9.8
Seafood canning .....	311711	11.5	4.3	18.4	33.0	22.6
Fresh and frozen seafood processing .....	311712	6.5	7.6	12.1	21.5	9.0
Bakeries and tortilla manufacturing .....	3118	4.6	5.1	6.2	6.6	9.3
Bread and bakery product manufacturing .....	31181	5.2	5.4	6.8	7.2	11.0
Retail bakeries .....	311811	21.4	18.8	23.5	23.3	38.3
Commercial bakeries .....	311812	5.1	5.1	6.7	7.3	10.5
Frozen cakes, pies, and other pastries manufacturing .....	311813	18.9	22.0	24.3	22.7	17.6
Cookie, cracker, and pasta manufacturing .....	31182	10.4	14.0	15.8	14.9	18.6
Cookie and cracker manufacturing .....	311821	13.8	18.2	24.9	16.7	28.1
Flour mixes and dough manufacturing from purchased flour .....	311822	13.2	10.7	14.1	18.4	24.1
Dry pasta manufacturing .....	311823	19.8	20.9	28.9	24.3	29.1
Tortilla manufacturing .....	31183	18.5	19.9	30.4	25.3	32.5
Other food manufacturing .....	3119	5.2	6.3	10.5	6.4	8.4
Snack food manufacturing .....	31191	8.0	8.5	9.0	13.0	16.0
Roasted nuts and peanut butter manufacturing .....	311911	10.9	17.0	17.9	21.0	14.0
Other snack food manufacturing .....	311919	11.0	8.6	10.2	14.3	24.2
Coffee and tea manufacturing .....	31192	18.2	26.8	36.6	17.8	17.3
Flavoring syrup and concentrate manufacturing .....	31193	15.7	19.4	34.0	23.8	16.0
Seasoning and dressing manufacturing .....	31194	12.2	13.8	19.4	16.0	14.2
Mayonnaise, dressing, and other prepared sauce manufacturing .....	311941	19.1	21.8	29.8	28.1	16.8
Spice and extract manufacturing .....	311942	14.0	16.1	24.5	16.4	20.7
All other food manufacturing .....	31199	8.6	9.6	17.3	9.5	13.5
Perishable prepared food manufacturing .....	311991	10.8	11.8	21.0	10.5	20.7
All other miscellaneous food manufacturing .....	311999	11.9	12.6	17.1	16.9	15.4
Beverage and tobacco product manufacturing .....	312	11.6	15.6	—	7.1	6.8
Beverage manufacturing .....	3121	11.9	15.9	—	7.0	7.4
Soft drink and ice manufacturing .....	31211	12.5	16.4	—	6.4	8.5
Soft drink manufacturing .....	312111	13.9	—	—	5.6	8.7
Bottled water manufacturing .....	312112	13.8	19.6	21.3	29.6	15.9
Ice manufacturing .....	312113	31.3	41.0	47.0	40.4	41.7

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2011<sup>1</sup> — Continued

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Breweries .....	31212	16.0	17.6	17.3	22.3	22.0
Wineries .....	31213	12.8	14.8	22.5	17.3	18.7
Distilleries .....	31214	28.2	30.7	41.8	31.7	28.4
Tobacco manufacturing .....	3122	5.8	6.1	8.0	10.7	6.7
Tobacco product manufacturing .....	31222	3.2	4.2	5.3	6.2	2.9
Cigarette manufacturing .....	312221	5.0	6.1	5.4	—	3.5
Textile mills .....	313	7.2	9.1	11.1	11.0	8.4
Fiber, yarn, and thread mills .....	3131	7.6	8.5	24.6	7.8	12.5
Fiber, yarn, and thread mills .....	31311	7.6	8.5	24.6	7.8	12.5
Yarn spinning mills .....	313111	9.4	10.0	31.3	10.1	15.3
Yarn texturizing, throwing, and twisting mills .....	313112	15.0	18.2	51.5	10.1	25.1
Thread mills .....	313113	24.3	26.4	—	—	22.8
Fabric mills .....	3132	9.0	14.3	16.5	16.2	9.1
Broadwoven fabric mills .....	31321	16.1	23.7	30.9	22.1	13.0
Nonwoven fabric mills .....	31323	14.3	15.7	18.2	23.2	17.1
Knit fabric mills .....	31324	17.3	20.3	28.3	15.8	13.8
Weft knit fabric mills .....	313241	10.4	11.5	17.1	18.8	—
Other knit fabric and lace mills .....	313249	29.3	39.0	49.7	—	15.8
Textile and fabric finishing and fabric coating mills .....	3133	15.6	16.6	15.6	21.3	18.2
Textile and fabric finishing mills .....	31331	20.3	23.6	18.1	29.4	19.2
Broadwoven fabric finishing mills .....	313311	29.2	32.6	22.6	39.7	27.6
Textile and fabric finishing (except broadwoven fabric) mills .....	313312	20.9	23.5	29.9	29.1	24.8
Fabric coating mills .....	31332	18.6	15.6	19.4	22.8	30.4
Textile product mills <sup>4</sup> .....	314	12.4	12.5	15.2	13.9	15.9
Textile furnishings mills .....	3141	8.1	11.4	24.6	11.1	10.4
Carpet and rug mills .....	31411	6.9	11.6	37.7	10.6	11.7
Curtain and linen mills .....	31412	18.3	23.2	29.3	24.7	19.7
Curtain and drapery mills .....	314121	34.1	53.7	58.1	—	34.8
Other household textile product mills .....	314129	17.1	22.6	32.9	21.2	19.9
Other textile product mills <sup>4</sup> .....	3149	18.2	19.5	19.7	23.5	20.8
Textile bag and canvas mills .....	31491	36.2	37.9	40.2	41.0	39.9
Canvas and related product mills .....	314912	40.6	44.0	48.1	45.3	43.3
All other textile product mills <sup>4</sup> .....	31499	12.3	15.9	17.1	22.9	15.9
Tire cord and tire fabric mills .....	314992	25.2	25.1	46.0	20.3	39.0
All other miscellaneous textile product mills <sup>4</sup> .....	314999	15.4	20.5	19.8	32.9	20.5
Apparel manufacturing <sup>4</sup> .....	315	8.7	10.5	13.2	13.0	14.6
Apparel knitting mills .....	3151	10.1	10.4	17.1	10.2	18.4
Hosiery and sock mills .....	31511	5.3	13.8	24.1	10.6	12.5
Other hosiery and sock mills .....	315119	8.5	18.9	25.5	15.0	16.8

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2011<sup>1</sup> — 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 <sup>3</sup>	Cases with job transfer or restriction	
Other apparel knitting mills .....	31519	25.3	16.2	21.2	—	32.3
Outerwear knitting mills .....	315191	23.1	14.3	19.4	—	29.8
Underwear and nightwear knitting mills .....	315192	—	—	—	—	—
Cut and sew apparel manufacturing <sup>4</sup> .....	3152	10.4	12.4	12.7	15.3	18.7
Cut and sew apparel contractors <sup>4</sup> .....	31521	22.1	35.1	32.7	38.0	43.3
Men's and boys' cut and sew apparel contractors <sup>4</sup> .....	315211	32.4	36.5	40.6	37.3	45.2
Men's and boys' cut and sew apparel manufacturing .....	31522	12.8	10.6	9.6	19.8	16.9
Men's and boys' cut and sew work clothing manufacturing .....	315225	16.4	17.2	17.1	21.9	21.4
Men's and boys' cut and sew other outerwear manufacturing .....	315228	25.9	28.9	30.8	48.6	25.5
Women's and girls' cut and sew apparel manufacturing .....	31523	19.7	16.1	34.9	22.3	29.7
Other cut and sew apparel manufacturing .....	31529	26.6	26.0	31.4	30.5	34.4
All other cut and sew apparel manufacturing .....	315299	14.4	14.8	21.1	23.2	25.4
Apparel accessories and other apparel manufacturing .....	3159	30.3	41.2	45.4	29.2	29.8
Apparel accessories and other apparel manufacturing .....	31599	30.3	41.2	45.4	29.2	29.8
Hat, cap, and millinery manufacturing .....	315991	21.2	30.4	31.5	—	18.4
Other apparel accessories and other apparel manufacturing .....	315999	45.8	39.9	41.0	—	55.0
Leather and allied product manufacturing .....	316	10.0	14.2	17.5	15.1	12.3
Leather and hide tanning and finishing .....	3161	46.3	46.2	58.4	44.5	54.1
Footwear manufacturing .....	3162	4.7	6.8	8.0	8.6	5.8
Footwear manufacturing .....	31621	4.7	6.8	8.0	8.6	5.8
Men's footwear (except athletic) manufacturing .....	316213	6.7	9.8	14.3	11.8	9.4
Other leather and allied product manufacturing .....	3169	19.0	29.8	35.0	30.7	26.5
Other leather and allied product manufacturing .....	31699	19.0	29.8	35.0	30.7	26.5
Luggage manufacturing .....	316991	33.6	37.9	54.0	—	32.2
Personal leather good (except women's handbag and purse) manufacturing .....	316993	31.0	44.9	—	—	37.8
All other leather good and allied product manufacturing .....	316999	30.5	42.3	51.7	36.3	29.0
Wood product manufacturing .....	321	4.1	5.1	5.9	8.2	5.1
Sawmills and wood preservation .....	3211	6.8	8.2	10.6	11.7	9.9
Sawmills and wood preservation .....	32111	6.8	8.2	10.6	11.7	9.9
Sawmills .....	321113	7.1	8.3	10.3	12.3	10.3
Wood preservation .....	321114	24.8	30.5	36.2	26.6	27.5
Veneer, plywood, and engineered wood product manufacturing .....	3212	6.8	7.6	9.2	10.3	9.2
Veneer, plywood, and engineered wood product manufacturing .....	32121	6.8	7.6	9.2	10.3	9.2
Hardwood veneer and plywood manufacturing .....	321211	10.7	12.3	13.6	17.4	15.5
Softwood veneer and plywood manufacturing .....	321212	9.6	10.1	12.1	14.6	9.6
Engineered wood member (except truss) manufacturing .....	321213	28.1	37.8	42.2	47.4	51.9
Truss manufacturing .....	321214	12.0	15.1	18.0	20.1	15.4
Reconstituted wood product manufacturing .....	321219	22.2	19.3	23.0	37.2	31.8

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2011<sup>1</sup> — Continued

Industry	NAICS code <sup>2</sup>	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 <sup>3</sup>	Cases with job transfer or restriction	
Other wood product manufacturing .....	3219	5.8	7.2	8.3	11.3	7.0
Millwork .....	32191	7.0	8.9	12.1	13.4	8.2
Wood window and door manufacturing .....	321911	10.3	13.4	15.1	21.0	10.9
Cut stock, resawing lumber, and planing .....	321912	12.7	17.7	21.0	22.3	14.0
Other millwork (including flooring) .....	321918	11.1	14.2	23.7	20.4	13.6
Wood container and pallet manufacturing .....	32192	12.9	14.5	17.3	24.0	15.6
All other wood product manufacturing .....	32199	10.4	14.1	14.3	21.2	13.0
Manufactured home (mobile home) manufacturing .....	321991	11.4	10.8	16.0	14.0	17.0
Prefabricated wood building manufacturing .....	321992	23.0	31.4	16.5	46.9	22.1
All other miscellaneous wood product manufacturing .....	321999	19.0	26.8	31.9	42.9	25.8
Paper manufacturing .....	322	4.0	4.9	6.1	6.9	5.9
Pulp, paper, and paperboard mills .....	3221	4.6	6.3	5.5	13.9	3.9
Pulp mills .....	32211	6.3	3.1	9.1	18.6	11.5
Paper mills .....	32212	5.3	6.2	6.6	9.6	5.0
Paper (except newsprint) mills .....	322121	5.7	6.6	6.3	10.4	5.3
Newsprint mills .....	322122	15.3	17.5	24.5	9.5	12.5
Paperboard mills .....	32213	9.7	14.8	11.7	31.3	6.2
Converted paper product manufacturing .....	3222	5.0	6.0	8.0	7.8	7.7
Paperboard container manufacturing .....	32221	7.5	9.9	12.7	12.7	9.3
Corrugated and solid fiber box manufacturing .....	322211	10.5	13.9	17.5	18.0	12.3
Folding paperboard box manufacturing .....	322212	9.1	10.3	17.8	17.1	17.0
Fiber can, tube, drum, and similar products manufacturing .....	322214	14.8	19.4	35.3	32.3	22.0
Nonfolding sanitary food container manufacturing .....	322215	16.3	14.9	15.1	20.1	26.6
Paper bag and coated and treated paper manufacturing .....	32222	8.1	9.2	9.8	12.8	16.8
Coated and laminated packaging paper manufacturing .....	322221	17.1	14.3	21.9	13.9	38.9
Coated and laminated paper manufacturing .....	322222	10.5	10.2	14.7	14.2	18.1
Coated paper bag and pouch manufacturing .....	322223	20.9	32.4	20.2	39.6	33.8
Uncoated paper and multiwall bag manufacturing .....	322224	21.5	29.5	19.1	42.3	20.5
Stationery product manufacturing .....	32223	16.7	13.1	27.6	19.6	28.4
Die-cut paper and paperboard office supplies manufacturing .....	322231	28.8	30.5	45.7	34.4	35.2
Envelope manufacturing .....	322232	6.8	8.3	23.9	14.9	14.0
Other converted paper product manufacturing .....	32229	12.3	13.5	15.0	17.2	18.6
Sanitary paper product manufacturing .....	322291	14.4	20.2	20.8	21.2	10.5
All other converted paper product manufacturing .....	322299	17.5	15.6	18.3	28.7	28.7
Printing and related support activities .....	323	4.1	5.1	6.0	6.5	6.1
Printing and related support activities .....	3231	4.1	5.1	6.0	6.5	6.1
Printing .....	32311	4.2	5.2	6.2	6.7	6.3
Commercial lithographic printing .....	323110	5.7	7.6	8.6	10.2	8.2
Commercial flexographic printing .....	323112	11.1	13.3	18.8	15.8	18.0

See footnotes at end of table.



TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2011<sup>1</sup> — Continued

Industry	NAICS code <sup>2</sup>	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 <sup>3</sup>	Cases with job transfer or restriction	
Commercial screen printing .....	323113	17.0	16.5	18.6	23.2	27.9
Quick printing .....	323114	27.4	36.7	43.5	54.1	34.2
Digital printing .....	323115	27.0	30.9	42.7	38.2	49.2
Manifold business forms printing .....	323116	14.5	14.0	17.9	17.2	21.1
Books printing .....	323117	13.3	13.3	17.0	17.9	17.9
Blankbook, looseleaf binders, and devices manufacturing .....	323118	5.5	45.9	—	46.7	15.6
Other commercial printing .....	323119	15.0	20.7	18.7	29.2	24.3
Support activities for printing .....	32312	16.8	22.2	23.7	26.2	24.8
Tradebinding and related work .....	323121	16.7	23.7	25.5	26.8	29.5
Prepress services .....	323122	35.8	37.5	44.8	—	38.9
Petroleum and coal products manufacturing .....	324	14.2	14.6	11.2	24.2	16.4
Petroleum and coal products manufacturing .....	3241	14.2	14.6	11.2	24.2	16.4
Petroleum refineries .....	32411	10.0	13.1	20.7	11.7	9.1
Asphalt paving, roofing, and saturated materials manufacturing .....	32412	11.2	18.6	17.5	33.4	18.1
Asphalt paving mixture and block manufacturing .....	324121	10.2	14.3	18.0	18.4	18.2
Asphalt shingle and coating materials manufacturing .....	324122	25.7	42.5	35.1	51.5	40.0
Other petroleum and coal products manufacturing .....	32419	37.2	30.4	12.0	43.7	49.2
All other petroleum and coal products manufacturing .....	324199	5.1	9.1	11.0	34.2	28.4
Chemical manufacturing .....	325	3.9	4.5	6.1	4.9	5.0
Basic chemical manufacturing .....	3251	13.9	19.7	26.2	14.4	12.2
Petrochemical manufacturing .....	32511	20.6	24.5	23.3	28.6	20.3
Industrial gas manufacturing .....	32512	34.1	44.1	46.2	49.9	44.5
Synthetic dye and pigment manufacturing .....	32513	20.7	21.1	32.1	29.5	23.0
Inorganic dye and pigment manufacturing .....	325131	28.1	29.1	47.4	35.8	35.3
Synthetic organic dye and pigment manufacturing .....	325132	18.6	22.7	34.1	35.6	16.5
Other basic inorganic chemical manufacturing .....	32518	25.2	34.9	38.6	29.4	18.2
Alkalies and chlorine manufacturing .....	325181	21.4	16.6	27.6	22.7	29.1
Carbon black manufacturing .....	325182	34.6	28.0	45.7	45.2	50.6
All other basic inorganic chemical manufacturing .....	325188	34.7	44.2	47.9	38.0	23.9
Other basic organic chemical manufacturing .....	32519	14.5	15.0	18.2	17.6	20.7
Gum and wood chemical manufacturing .....	325191	31.5	53.2	—	—	31.2
Ethyl alcohol manufacturing .....	325193	24.1	25.1	32.0	33.4	35.8
All other basic organic chemical manufacturing .....	325199	19.8	19.6	22.5	22.0	26.3
Resin, synthetic rubber, and artificial and synthetic fibers and filaments manufacturing .....	3252	11.5	13.1	16.9	15.7	11.4
Resin and synthetic rubber manufacturing .....	32521	13.3	15.3	20.2	18.2	13.1
Plastics material and resin manufacturing .....	325211	16.3	18.3	23.5	20.9	15.9
Synthetic rubber manufacturing .....	325212	17.9	20.2	27.2	37.3	23.1
Artificial and synthetic fibers and filaments manufacturing .....	32522	12.0	14.2	14.3	19.2	12.7

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2011<sup>1</sup> — Continued

Industry	NAICS code <sup>2</sup>	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 <sup>3</sup>	Cases with job transfer or restriction	
Cellulosic organic fiber manufacturing .....	325221	6.2	8.0	11.4	15.5	8.9
Noncellulosic organic fiber manufacturing .....	325222	20.9	25.1	26.5	31.0	21.2
Pesticide, fertilizer, and other agricultural chemical manufacturing .....	3253	16.0	19.6	27.9	26.0	21.7
Fertilizer manufacturing .....	32531	19.4	25.5	35.1	35.7	26.9
Nitrogenous fertilizer manufacturing .....	325311	20.1	26.6	40.7	37.5	26.1
Phosphatic fertilizer manufacturing .....	325312	36.4	39.8	—	47.3	52.3
Fertilizer (mixing only) manufacturing .....	325314	16.2	27.4	35.8	47.4	31.0
Pesticide and other agricultural chemical manufacturing .....	32532	29.1	30.5	41.4	36.8	35.4
Pharmaceutical and medicine manufacturing .....	3254	4.1	5.1	6.1	7.4	5.6
Pharmaceutical and medicine manufacturing .....	32541	4.1	5.1	6.1	7.4	5.6
Medicinal and botanical manufacturing .....	325411	14.7	17.2	22.4	26.9	17.1
Pharmaceutical preparation manufacturing .....	325412	4.3	5.6	6.0	8.3	6.1
In-vitro diagnostic substance manufacturing .....	325413	15.5	19.6	21.8	23.2	18.4
Biological product (except diagnostic) manufacturing .....	325414	18.7	13.5	20.9	16.9	27.4
Paint, coating, and adhesive manufacturing .....	3255	19.2	16.4	19.3	20.2	26.0
Paint and coating manufacturing .....	32551	25.7	20.3	22.8	23.8	36.6
Adhesive manufacturing .....	32552	22.9	26.3	35.4	31.9	28.0
Soap, cleaning compound, and toilet preparation manufacturing .....	3256	7.6	8.1	11.9	9.4	11.7
Soap and cleaning compound manufacturing .....	32561	11.4	13.1	20.2	14.2	16.0
Soap and other detergent manufacturing .....	325611	15.0	17.1	25.5	16.8	19.6
Polish and other sanitation good manufacturing .....	325612	18.2	19.2	25.8	25.0	27.8
Surface active agent manufacturing .....	325613	33.5	49.0	—	55.8	40.6
Toilet preparation manufacturing .....	32562	8.3	8.4	11.3	11.4	14.9
Other chemical product and preparation manufacturing .....	3259	10.3	9.3	13.0	11.6	18.4
Printing ink manufacturing .....	32591	30.4	33.6	40.5	41.3	36.0
Explosives manufacturing .....	32592	30.5	15.0	20.8	14.4	43.5
All other chemical product and preparation manufacturing .....	32599	10.0	10.1	14.9	12.1	16.3
Custom compounding of purchased resins .....	325991	13.1	15.3	21.2	26.7	23.8
Photographic film, paper, plate, and chemical manufacturing .....	325992	14.1	10.0	15.8	8.5	29.0
All other miscellaneous chemical product and preparation manufacturing .....	325998	17.0	17.2	22.7	21.9	23.8
Plastics and rubber products manufacturing <sup>4</sup> .....	326	3.4	3.4	5.1	4.1	5.0
Plastics product manufacturing <sup>4</sup> .....	3261	4.1	4.1	5.8	5.0	6.1
Plastics packaging materials and unlaminated film and sheet manufacturing .....	32611	10.4	10.3	12.4	11.4	12.8
Plastics bag and pouch manufacturing .....	326111	19.6	18.1	22.9	16.5	25.1
Plastics packaging film and sheet (including laminated) manufacturing .....	326112	9.1	12.9	17.4	22.3	20.6

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2011<sup>1</sup> — Continued

Industry	NAICS code <sup>2</sup>	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 <sup>3</sup>	Cases with job transfer or restriction	
Unlaminated plastics film and sheet (except packaging) manufacturing .....	326113	11.1	10.8	15.7	15.1	16.1
Plastics pipe, pipe fitting, and unlaminated profile shape manufacturing .....	32612	8.8	9.4	14.1	11.9	12.8
Unlaminated plastics profile shape manufacturing .....	326121	10.9	11.2	20.6	15.9	18.9
Plastics pipe and pipe fitting manufacturing .....	326122	13.6	14.9	18.7	17.7	17.2
Laminated plastics plate, sheet (except packaging), and shape manufacturing .....	32613	12.5	29.6	21.8	42.7	22.6
Polystyrene foam product manufacturing .....	32614	11.6	18.3	15.4	22.9	19.4
Urethane and other foam product (except polystyrene) manufacturing .....	32615	10.3	12.7	14.8	21.0	16.6
Plastics bottle manufacturing .....	32616	11.8	14.4	17.3	20.4	18.5
Other plastics product manufacturing <sup>4</sup> .....	32619	6.2	5.4	8.8	6.2	9.1
Plastics plumbing fixture manufacturing .....	326191	20.7	24.0	32.6	34.6	25.4
All other plastics product manufacturing <sup>4</sup> .....	326199	6.6	5.5	9.5	6.2	9.7
Rubber product manufacturing <sup>4</sup> .....	3262	4.8	5.6	10.0	5.8	6.0
Tire manufacturing .....	32621	3.2	4.4	8.5	4.1	5.1
Tire manufacturing (except retreading) .....	326211	2.3	3.2	5.7	3.3	3.6
Rubber and plastics hoses and belting manufacturing .....	32622	14.2	14.7	22.8	16.3	18.4
Other rubber product manufacturing <sup>4</sup> .....	32629	9.0	10.8	17.0	13.1	10.6
Rubber product manufacturing for mechanical use .....	326291	12.2	14.4	25.8	16.6	13.6
All other rubber product manufacturing <sup>4</sup> .....	326299	13.1	16.2	17.2	19.3	16.0
Nonmetallic mineral product manufacturing .....	327	4.7	5.6	8.7	6.7	6.2
Clay product and refractory manufacturing .....	3271	8.9	12.6	13.6	15.7	10.3
Pottery, ceramics, and plumbing fixture manufacturing .....	32711	8.8	16.2	19.8	15.9	14.4
Vitreous china plumbing fixture and china and earthenware bathroom accessories manufacturing .....	327111	9.3	16.3	13.0	18.2	5.9
Vitreous china, fine earthenware, and other pottery product manufacturing .....	327112	20.5	25.4	29.1	30.6	28.0
Porcelain electrical supply manufacturing .....	327113	9.8	29.0	33.8	26.9	17.5
Clay building material and refractories manufacturing .....	32712	12.9	16.8	18.6	18.5	14.2
Clay refractory manufacturing .....	327124	25.2	50.6	44.7	54.7	21.0
Nonclay refractory manufacturing .....	327125	26.2	24.8	35.2	25.1	31.4
Glass and glass product manufacturing .....	3272	8.1	9.7	12.1	13.2	9.7
Glass and glass product manufacturing .....	32721	8.1	9.7	12.1	13.2	9.7
Flat glass manufacturing .....	327211	7.1	8.7	18.1	9.6	12.1
Other pressed and blown glass and glassware manufacturing .....	327212	9.1	11.5	23.2	11.0	14.3
Glass container manufacturing .....	327213	6.4	7.3	15.8	11.4	13.3
Glass product manufacturing made of purchased glass .....	327215	13.9	16.9	18.9	22.2	16.0
Cement and concrete product manufacturing .....	3273	7.7	8.5	12.4	10.7	10.8

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2011<sup>1</sup> — Continued

Industry	NAICS code <sup>2</sup>	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 <sup>3</sup>	Cases with job transfer or restriction	
Ready-mix concrete manufacturing .....	32732	13.8	13.8	16.9	19.3	19.4
Concrete pipe, brick, and block manufacturing .....	32733	14.8	16.1	23.0	19.8	23.4
Concrete block and brick manufacturing .....	327331	19.2	18.3	25.5	20.2	27.9
Concrete pipe manufacturing .....	327332	23.0	21.2	34.5	28.3	38.1
Other concrete product manufacturing .....	32739	10.7	13.2	20.4	19.6	14.2
Lime and gypsum product manufacturing .....	3274	26.4	30.6	30.9	36.6	30.7
Gypsum product manufacturing .....	32742	24.4	43.7	45.6	48.6	20.4
Other nonmetallic mineral product manufacturing .....	3279	10.6	14.3	23.3	16.5	14.4
Abrasive product manufacturing .....	32791	17.6	24.4	33.3	24.6	14.5
All other nonmetallic mineral product manufacturing .....	32799	12.1	16.6	26.8	19.6	16.4
Cut stone and stone product manufacturing .....	327991	18.1	28.3	40.0	43.6	26.1
Ground or treated mineral and earth manufacturing .....	327992	28.6	30.6	38.3	32.3	34.3
Mineral wool manufacturing .....	327993	23.0	18.2	18.1	25.0	28.1
All other miscellaneous nonmetallic mineral product manufacturing .....	327999	29.4	35.2	57.1	41.5	32.8
Primary metal manufacturing .....	331	3.5	4.4	6.5	4.7	4.2
Iron and steel mills and ferroalloy manufacturing .....	3311	5.4	5.9	9.5	5.0	5.9
Iron and steel mills and ferroalloy manufacturing .....	33111	5.4	5.9	9.5	5.0	5.9
Iron and steel mills .....	331111	5.5	6.0	9.8	5.1	6.0
Electrometallurgical ferroalloy product manufacturing .....	331112	9.3	13.2	21.1	25.1	14.0
Steel product manufacturing from purchased steel .....	3312	10.9	12.2	17.7	15.9	15.0
Iron and steel pipe and tube manufacturing from purchased steel .....	33121	14.5	11.8	18.5	11.4	22.5
Rolling and drawing of purchased steel .....	33122	15.9	20.1	29.2	26.3	18.4
Rolled steel shape manufacturing .....	331221	21.3	25.3	36.6	32.9	22.2
Steel wire drawing .....	331222	19.4	30.4	27.0	32.9	19.3
Alumina and aluminum production and processing .....	3313	6.0	6.8	9.8	9.4	8.0
Alumina and aluminum production and processing .....	33131	6.0	6.8	9.8	9.4	8.0
Alumina refining .....	331311	15.0	3.8	18.0	—	28.7
Primary aluminum production .....	331312	8.9	3.8	16.5	13.5	25.1
Secondary smelting and alloying of aluminum .....	331314	18.5	21.9	22.5	27.4	24.2
Aluminum sheet, plate, and foil manufacturing .....	331315	19.3	20.1	32.0	24.6	19.7
Aluminum extruded product manufacturing .....	331316	8.4	9.4	12.7	13.9	13.2
Other aluminum rolling and drawing .....	331319	17.0	25.3	31.9	23.4	13.3
Nonferrous metal (except aluminum) production and processing .....	3314	6.6	8.3	12.8	8.3	7.0
Nonferrous metal (except aluminum) smelting and refining .....	33141	13.7	16.4	20.2	17.3	14.7
Copper rolling, drawing, extruding, and alloying .....	33142	7.4	9.6	15.0	12.7	9.8
Copper rolling, drawing, and extruding .....	331421	8.3	10.4	18.3	15.5	12.9
Copper wire (except mechanical) drawing .....	331422	9.3	8.4	14.7	18.0	17.1
Nonferrous metal (except copper and aluminum) rolling, drawing, extruding, and alloying .....	33149	13.1	16.8	22.8	13.0	11.6

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2011<sup>1</sup> — Continued

Industry	NAICS code <sup>2</sup>	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 <sup>3</sup>	Cases with job transfer or restriction	
Nonferrous metal (except copper and aluminum) rolling, drawing, and extruding .....	331491	16.1	19.6	24.0	20.8	18.3
Secondary smelting, refining, and alloying of nonferrous metal (except copper and aluminum) .....	331492	13.7	18.9	30.7	12.6	10.5
Foundries .....	3315	4.8	6.6	10.4	6.6	6.0
Ferrous metal foundries .....	33151	6.3	8.5	14.9	7.7	8.2
Iron foundries .....	331511	9.1	13.2	23.0	5.6	10.8
Steel investment foundries .....	331512	17.3	12.8	16.1	14.7	27.1
Steel foundries (except investment) .....	331513	6.9	10.8	8.9	16.2	11.7
Nonferrous metal foundries .....	33152	7.6	10.0	9.7	12.3	8.6
Aluminum die-casting foundries .....	331521	8.7	8.8	10.7	8.5	12.6
Aluminum foundries (except die-casting) .....	331524	13.2	17.0	16.1	21.5	9.7
Copper foundries (except die-casting) .....	331525	28.4	34.8	36.8	40.0	25.2
Other nonferrous foundries (except die-casting) .....	331528	19.8	21.0	18.2	33.6	25.8
Fabricated metal product manufacturing .....	332	2.2	2.8	3.8	3.9	3.2
Forging and stamping .....	3321	5.6	8.6	8.9	11.5	7.6
Forging and stamping .....	33211	5.6	8.6	8.9	11.5	7.6
Iron and steel forging .....	332111	12.9	19.5	19.5	21.5	16.2
Nonferrous forging .....	332112	13.3	33.9	18.1	51.0	31.4
Custom roll forming .....	332114	13.7	19.4	33.5	27.6	36.8
Metal stamping .....	332116	6.4	10.5	12.5	16.8	8.9
Cutlery and handtool manufacturing .....	3322	8.8	17.2	28.4	11.7	10.8
Cutlery and handtool manufacturing .....	33221	8.8	17.2	28.4	11.7	10.8
Cutlery and flatware (except precious) manufacturing .....	332211	23.1	28.8	27.2	39.6	21.2
Hand and edge tool manufacturing .....	332212	12.0	24.6	41.2	14.5	15.5
Saw blade and handsaw manufacturing .....	332213	13.5	18.4	27.7	23.9	17.2
Architectural and structural metals manufacturing .....	3323	4.4	5.0	5.7	7.7	6.6
Plate work and fabricated structural product manufacturing .....	33231	6.2	6.0	7.3	9.1	10.1
Prefabricated metal building and component manufacturing .....	332311	12.5	14.9	20.8	20.6	15.1
Fabricated structural metal manufacturing .....	332312	8.1	7.7	9.6	11.1	10.8
Plate work manufacturing .....	332313	11.2	11.9	12.8	19.4	20.1
Ornamental and architectural metal products manufacturing .....	33232	6.3	8.1	8.7	12.3	8.4
Metal window and door manufacturing .....	332321	9.7	9.5	14.5	9.0	12.9
Sheet metal work manufacturing .....	332322	8.2	8.6	11.6	13.3	12.2
Ornamental and architectural metal work manufacturing .....	332323	15.9	22.7	18.6	41.2	14.5
Boiler, tank, and shipping container manufacturing .....	3324	9.3	10.4	16.0	12.8	13.6
Metal tank (heavy gauge) manufacturing .....	33242	16.2	15.8	22.4	21.1	23.4
Metal can, box, and other metal container (light gauge) manufacturing .....	33243	8.9	17.8	28.9	21.3	10.5
Metal can manufacturing .....	332431	7.1	13.0	21.1	27.2	10.7

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2011<sup>1</sup> — Continued

Industry	NAICS code <sup>2</sup>	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 <sup>3</sup>	Cases with job transfer or restriction	
Other metal container manufacturing .....	332439	11.0	23.1	37.9	29.9	17.8
Hardware manufacturing .....	3325	10.5	11.8	19.5	17.8	16.5
Spring and wire product manufacturing .....	3326	9.6	11.3	14.6	12.9	13.6
Spring and wire product manufacturing .....	33261	9.6	11.3	14.6	12.9	13.6
Spring (light gauge) manufacturing .....	332612	20.0	26.8	34.8	30.5	26.7
Other fabricated wire product manufacturing .....	332618	11.4	14.3	18.0	15.8	13.9
Machine shops; turned product; and screw, nut, and bolt manufacturing .....	3327	5.3	7.4	10.3	10.8	6.9
Machine shops .....	33271	6.5	8.4	11.1	13.9	8.4
Turned product and screw, nut, and bolt manufacturing .....	33272	8.2	14.3	23.5	15.9	9.2
Precision turned product manufacturing .....	332721	10.9	20.0	31.6	24.3	11.4
Bolt, nut, screw, rivet, and washer manufacturing .....	332722	10.1	10.7	17.4	13.1	15.3
Coating, engraving, heat treating, and allied activities .....	3328	6.3	8.9	10.2	12.8	9.8
Coating, engraving, heat treating, and allied activities .....	33281	6.3	8.9	10.2	12.8	9.8
Metal heat treating .....	332811	12.3	19.7	25.7	32.0	19.5
Metal coating, engraving (except jewelry and silverware), and allied services to manufacturers .....	332812	8.7	11.1	13.4	15.1	14.5
Electroplating, plating, polishing, anodizing, and coloring .....	332813	11.0	15.4	17.0	21.7	15.7
Other fabricated metal product manufacturing .....	3329	4.3	5.4	6.8	7.1	5.6
Metal valve manufacturing .....	33291	8.4	11.1	18.0	10.3	9.8
Industrial valve manufacturing .....	332911	12.0	14.4	20.4	14.9	16.0
Fluid power valve and hose fitting manufacturing .....	332912	17.0	19.0	32.6	16.4	20.1
Plumbing fixture fitting and trim manufacturing .....	332913	15.9	17.2	10.5	29.0	16.3
Other metal valve and pipe fitting manufacturing .....	332919	12.1	14.4	22.1	18.3	15.7
All other fabricated metal product manufacturing .....	33299	5.0	6.2	6.6	8.6	6.7
Ball and roller bearing manufacturing .....	332991	12.0	13.1	15.2	17.3	13.2
Small arms ammunition manufacturing .....	332992	14.0	10.2	6.4	19.9	20.7
Ammunition (except small arms) manufacturing .....	332993	4.6	5.2	4.5	6.8	4.3
Small arms manufacturing .....	332994	10.7	16.6	11.5	24.7	16.2
Fabricated pipe and pipe fitting manufacturing .....	332996	15.2	15.8	19.2	19.7	19.3
Enameled iron and metal sanitary ware manufacturing .....	332998	10.7	12.1	19.1	17.5	13.2
All other miscellaneous fabricated metal product manufacturing .....	332999	7.8	8.5	10.0	13.6	11.0
Machinery manufacturing <sup>4</sup> .....	333	2.7	2.9	4.3	3.7	3.6
Agriculture, construction, and mining machinery manufacturing .....	3331	4.5	5.0	7.6	5.3	5.8
Agricultural implement manufacturing .....	33311	5.5	7.4	12.2	7.7	7.2
Farm machinery and equipment manufacturing .....	333111	6.1	8.2	13.1	8.3	7.4
Lawn and garden tractor and home lawn and garden equipment manufacturing .....	333112	12.5	14.4	26.0	19.8	20.3
Construction machinery manufacturing .....	33312	4.7	4.8	9.0	4.8	7.2
Mining and oil and gas field machinery manufacturing .....	33313	11.2	11.1	14.0	14.4	14.8

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2011<sup>1</sup> — Continued

Industry	NAICS code <sup>2</sup>	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 <sup>3</sup>	Cases with job transfer or restriction	
Mining machinery and equipment manufacturing .....	333131	15.4	16.7	22.7	38.0	23.8
Oil and gas field machinery and equipment manufacturing .....	333132	12.6	12.8	16.4	14.6	16.3
Industrial machinery manufacturing <sup>4</sup> .....	3332	8.4	11.1	15.5	13.1	10.7
Sawmill and woodworking machinery manufacturing .....	33321	14.5	28.3	49.4	25.6	13.4
Plastics and rubber industry machinery manufacturing .....	33322	26.7	29.2	44.0	29.6	26.9
Other industrial machinery manufacturing <sup>4</sup> .....	33329	8.8	11.8	15.5	16.1	12.6
Paper industry machinery manufacturing .....	333291	13.0	21.9	29.9	28.4	13.3
Printing machinery and equipment manufacturing .....	333293	28.8	37.5	37.5	53.9	42.7
Food product machinery manufacturing .....	333294	13.3	19.9	25.1	26.1	18.4
Semiconductor machinery manufacturing .....	333295	16.2	19.7	27.8	30.5	14.6
All other industrial machinery manufacturing <sup>4</sup> .....	333298	17.1	22.5	27.3	36.0	19.8
Commercial and service industry machinery manufacturing .....	3333	8.3	10.4	14.1	12.4	9.2
Commercial and service industry machinery manufacturing .....	33331	8.3	10.4	14.1	12.4	9.2
Automatic vending machine manufacturing .....	333311	32.5	28.7	41.1	23.0	38.4
Commercial laundry, drycleaning, and pressing machine manufacturing .....	333312	18.4	24.9	47.9	16.2	11.3
Office machinery manufacturing .....	333313	12.7	25.7	47.0	53.9	17.9
Optical instrument and lens manufacturing .....	333314	24.9	30.1	40.5	35.7	26.2
Photographic and photocopying equipment manufacturing .....	333315	22.4	20.6	25.8	22.6	36.2
Other commercial and service industry machinery manufacturing ....	333319	10.9	13.8	14.2	18.4	12.3
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing <sup>4</sup> .....	3334	4.9	5.2	7.5	6.6	6.8
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing <sup>4</sup> .....	33341	4.9	5.2	7.5	6.6	6.8
Air purification equipment manufacturing .....	333411	10.2	14.6	20.0	16.4	14.2
Heating equipment (except warm air furnaces) manufacturing .....	333414	12.4	18.0	25.4	20.9	14.8
Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing <sup>4</sup> .....	333415	6.2	5.3	9.1	6.3	9.8
Metalworking machinery manufacturing .....	3335	7.0	9.4	11.5	15.3	9.0
Metalworking machinery manufacturing .....	33351	7.0	9.4	11.5	15.3	9.0
Industrial mold manufacturing .....	333511	19.3	25.6	35.5	29.8	25.8
Machine tool (metal cutting types) manufacturing .....	333512	14.4	17.8	21.2	25.2	18.6
Machine tool (metal forming types) manufacturing .....	333513	14.9	18.9	25.6	23.3	25.8
Special die and tool, die set, jig, and fixture manufacturing .....	333514	11.2	16.2	17.2	28.9	13.7
Cutting tool and machine tool accessory manufacturing .....	333515	14.9	15.2	21.0	25.6	16.7
Other metalworking machinery manufacturing .....	333518	22.1	35.7	35.4	37.8	28.3
Engine, turbine, and power transmission equipment manufacturing .....	3336	6.5	7.5	7.5	11.1	8.4
Engine, turbine, and power transmission equipment manufacturing .....	33361	6.5	7.5	7.5	11.1	8.4
Turbine and turbine generator set units manufacturing .....	333611	16.2	19.7	11.8	26.4	14.0

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2011<sup>1</sup> — Continued

Industry	NAICS code <sup>2</sup>	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 <sup>3</sup>	Cases with job transfer or restriction	
Speed changer, industrial high-speed drive, and gear manufacturing .....	333612	11.6	12.7	18.8	17.4	15.1
Mechanical power transmission equipment manufacturing .....	333613	18.9	14.1	14.5	20.2	26.9
Other engine equipment manufacturing .....	333618	7.5	10.1	14.0	7.5	7.4
Other general purpose machinery manufacturing <sup>4</sup> .....	3339	7.7	6.5	11.4	7.9	10.1
Pump and compressor manufacturing .....	33391	12.1	12.3	18.3	19.5	16.0
Pump and pumping equipment manufacturing .....	333911	10.6	15.9	14.4	24.1	14.7
Air and gas compressor manufacturing .....	333912	24.7	21.8	35.5	40.9	30.3
Measuring and dispensing pump manufacturing .....	333913	25.0	25.4	—	23.1	24.6
Material handling equipment manufacturing .....	33392	13.9	11.4	21.8	12.5	17.2
Conveyor and conveying equipment manufacturing .....	333922	—	24.5	38.9	21.3	28.5
Overhead traveling crane, hoist, and monorail system manufacturing .....	333923	7.7	14.3	14.5	18.7	15.9
Industrial truck, tractor, trailer, and stacker machinery manufacturing .....	333924	7.9	11.3	17.8	13.1	8.8
All other general purpose machinery manufacturing <sup>4</sup> .....	33399	10.2	9.3	13.8	11.3	14.0
Power-driven handtool manufacturing .....	333991	7.6	9.0	8.3	10.5	7.6
Welding and soldering equipment manufacturing .....	333992	39.4	33.9	50.5	17.6	42.4
Packaging machinery manufacturing .....	333993	17.3	26.0	31.6	35.1	19.2
Industrial process furnace and oven manufacturing <sup>4</sup> .....	333994	14.2	21.8	28.7	28.5	22.2
Fluid power cylinder and actuator manufacturing .....	333995	13.7	19.9	33.8	21.4	22.5
Fluid power pump and motor manufacturing .....	333996	21.0	10.4	10.8	16.7	29.6
Scale and balance manufacturing <sup>4</sup> .....	333997	16.6	18.1	5.9	32.1	14.8
All other miscellaneous general purpose machinery manufacturing <sup>4</sup> .....	333999	12.5	14.8	17.7	23.9	15.2
Computer and electronic product manufacturing .....	334	3.4	5.1	7.2	6.2	3.7
Computer and peripheral equipment manufacturing .....	3341	6.0	8.3	9.3	12.9	9.6
Computer and peripheral equipment manufacturing .....	33411	6.0	8.3	9.3	12.9	9.6
Electronic computer manufacturing .....	334111	8.0	12.5	8.9	20.8	8.7
Computer storage device manufacturing .....	334112	13.3	13.2	18.6	12.0	14.0
Computer terminal manufacturing .....	334113	19.2	28.0	21.4	—	—
Other computer peripheral equipment manufacturing .....	334119	12.6	17.6	26.6	21.2	21.7
Communications equipment manufacturing <sup>4</sup> .....	3342	11.3	16.8	19.3	21.7	11.9
Telephone apparatus manufacturing .....	33421	16.3	26.3	—	—	19.2
Radio and television broadcasting and wireless communications equipment manufacturing <sup>4</sup> .....	33422	13.8	18.4	23.9	22.7	16.6
Other communications equipment manufacturing .....	33429	17.7	27.5	28.4	37.0	22.8
Audio and video equipment manufacturing .....	3343	18.7	27.2	26.3	28.0	18.0
Semiconductor and other electronic component manufacturing .....	3344	5.1	6.8	10.3	8.0	5.7
Semiconductor and other electronic component manufacturing .....	33441	5.1	6.8	10.3	8.0	5.7

See footnotes at end of table.



TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2011<sup>1</sup> — Continued

Industry	NAICS code <sup>2</sup>	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 <sup>3</sup>	Cases with job transfer or restriction	
Bare printed circuit board manufacturing .....	334412	12.8	18.0	23.5	22.3	14.9
Semiconductor and related device manufacturing .....	334413	10.8	15.1	22.7	13.8	8.2
Electronic coil, transformer, and other inductor manufacturing .....	334416	26.5	24.4	37.1	37.6	39.6
Electronic connector manufacturing .....	334417	17.1	19.4	19.0	25.3	21.8
Printed circuit assembly (electronic assembly) manufacturing .....	334418	14.5	14.1	21.3	23.3	19.2
Other electronic component manufacturing .....	334419	9.1	12.7	19.2	15.1	11.4
Navigational, measuring, electromedical, and control instruments manufacturing <sup>4</sup> .....	3345	5.9	10.2	14.1	12.2	6.3
Navigational, measuring, electromedical, and control instruments manufacturing .....	33451	5.9	10.2	14.1	12.2	6.3
Electromedical and electrotherapeutic apparatus manufacturing <sup>4</sup> .....	334510	12.5	17.1	26.9	18.7	15.5
Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing .....	334511	9.6	8.8	10.6	13.9	13.8
Automatic environmental control manufacturing for residential, commercial, and appliance use .....	334512	17.6	21.8	26.8	27.4	18.5
Instruments and related products manufacturing for measuring, displaying, and controlling industrial process variables .....	334513	19.3	34.1	48.7	22.7	14.8
Instrument manufacturing for measuring and testing electricity and electrical signals <sup>4</sup> .....	334515	16.3	17.3	23.3	29.0	21.4
Analytical laboratory instrument manufacturing .....	334516	16.9	24.7	30.7	24.7	23.2
Irradiation apparatus manufacturing .....	334517	10.9	10.3	10.2	10.6	18.2
Other measuring and controlling device manufacturing .....	334519	16.9	22.9	34.2	22.6	21.5
Manufacturing and reproducing magnetic and optical media .....	3346	10.9	14.4	16.1	18.1	17.2
Manufacturing and reproducing magnetic and optical media .....	33461	10.9	14.4	16.1	18.1	17.2
Prerecorded compact disc (except software), tape, and record reproducing .....	334612	7.4	5.5	4.1	8.0	14.2
Magnetic and optical recording media manufacturing .....	334613	27.5	23.8	—	25.4	—
Electrical equipment, appliance, and component manufacturing .....	335	3.1	3.4	4.9	4.6	4.3
Electric lighting equipment manufacturing .....	3351	8.4	8.5	13.1	11.2	13.1
Lighting fixture manufacturing .....	33512	9.8	9.8	15.7	12.5	15.4
Commercial, industrial, and institutional electric lighting fixture manufacturing .....	335122	11.7	12.5	19.5	15.4	19.3
Other lighting equipment manufacturing .....	335129	19.7	22.5	31.1	22.9	32.3
Household appliance manufacturing .....	3352	3.1	3.7	6.5	5.5	4.8
Small electrical appliance manufacturing .....	33521	12.6	12.9	15.3	18.9	15.9
Electric housewares and household fan manufacturing .....	335211	13.3	14.7	20.0	19.5	14.0
Major appliance manufacturing .....	33522	1.5	2.9	7.0	4.5	3.9
Household cooking appliance manufacturing .....	335221	4.7	8.4	14.5	14.7	8.8
Other major household appliance manufacturing .....	335228	3.5	3.6	9.8	3.9	6.6

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2011<sup>1</sup> — Continued

Industry	NAICS code <sup>2</sup>	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 <sup>3</sup>	Cases with job transfer or restriction	
Electrical equipment manufacturing .....	3353	4.8	6.0	8.7	7.4	5.8
Electrical equipment manufacturing .....	33531	4.8	6.0	8.7	7.4	5.8
Power, distribution, and specialty transformer manufacturing .....	335311	7.2	9.7	11.9	9.3	7.6
Motor and generator manufacturing .....	335312	8.7	10.1	18.4	11.4	11.2
Switchgear and switchboard apparatus manufacturing .....	335313	10.6	15.1	21.8	20.4	10.4
Relay and industrial control manufacturing .....	335314	10.7	18.5	17.9	24.9	15.4
Other electrical equipment and component manufacturing .....	3359	6.1	6.5	8.6	9.5	8.9
Battery manufacturing .....	33591	7.9	11.0	9.6	17.5	7.3
Storage battery manufacturing .....	335911	12.4	13.8	15.8	20.1	12.6
Primary battery manufacturing .....	335912	8.7	19.1	9.0	33.5	8.5
Communication and energy wire and cable manufacturing .....	33592	27.5	13.8	30.2	19.2	45.3
Fiber optic cable manufacturing .....	335921	18.5	14.3	37.1	25.2	31.8
Other communication and energy wire manufacturing .....	335929	36.7	20.4	41.9	27.2	53.5
Wiring device manufacturing .....	33593	10.0	11.0	14.2	13.6	13.8
Current-carrying wiring device manufacturing .....	335931	12.8	12.8	16.8	15.1	20.2
Noncurrent-carrying wiring device manufacturing .....	335932	17.1	22.1	25.2	29.9	19.0
All other electrical equipment and component manufacturing .....	33599	9.2	13.5	17.5	18.2	11.3
Carbon and graphite product manufacturing .....	335991	17.3	27.2	33.9	33.9	24.4
All other miscellaneous electrical equipment and component manufacturing .....	335999	10.4	13.5	19.7	19.6	12.8
Transportation equipment manufacturing <sup>4</sup> .....	336	1.5	1.5	2.0	1.9	1.9
Motor vehicle manufacturing .....	3361	1.8	2.4	3.2	2.0	2.2
Automobile and light duty motor vehicle manufacturing .....	33611	1.5	2.7	3.6	2.2	.4
Automobile manufacturing .....	336111	2.8	4.0	4.5	3.6	1.3
Light truck and utility vehicle manufacturing .....	336112	.3	.3	1.3	.7	.4
Heavy duty truck manufacturing .....	33612	8.0	3.2	5.8	2.4	12.2
Motor vehicle body and trailer manufacturing .....	3362	3.2	4.6	5.5	7.2	4.2
Motor vehicle body and trailer manufacturing .....	33621	3.2	4.6	5.5	7.2	4.2
Motor vehicle body manufacturing .....	336211	5.8	9.1	9.8	13.8	7.8
Truck trailer manufacturing .....	336212	4.5	5.9	7.5	7.1	7.5
Travel trailer and camper manufacturing .....	336214	6.6	8.6	13.5	13.8	8.3
Motor vehicle parts manufacturing .....	3363	3.3	3.4	5.0	3.9	4.2
Motor vehicle gasoline engine and engine parts manufacturing .....	33631	6.0	8.7	13.9	6.3	6.0
Carburetor, piston, piston ring, and valve manufacturing .....	336311	7.3	9.7	11.7	10.2	8.4
Gasoline engine and engine parts manufacturing .....	336312	7.8	11.2	17.5	7.7	7.7
Motor vehicle electrical and electronic equipment manufacturing .....	33632	9.0	8.5	17.7	8.8	13.2
Vehicular lighting equipment manufacturing .....	336321	7.8	9.5	39.9	11.8	7.8
Other motor vehicle electrical and electronic equipment manufacturing .....	336322	12.4	11.4	18.7	11.0	18.6

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2011<sup>1</sup> — Continued

Industry	NAICS code <sup>2</sup>	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 <sup>3</sup>	Cases with job transfer or restriction	
Motor vehicle steering and suspension components (except spring) manufacturing .....	33633	7.7	10.2	17.1	8.7	7.2
Motor vehicle brake system manufacturing .....	33634	11.2	12.1	13.3	15.4	15.3
Motor vehicle transmission and power train parts manufacturing .....	33635	4.0	7.4	11.4	6.5	4.4
Motor vehicle seating and interior trim manufacturing .....	33636	12.5	13.6	10.2	16.2	11.8
Motor vehicle metal stamping .....	33637	4.4	6.0	6.1	8.6	6.2
Other motor vehicle parts manufacturing .....	33639	9.4	7.4	12.0	6.6	12.8
Motor vehicle air-conditioning manufacturing .....	336391	8.5	16.4	13.2	29.8	13.9
All other motor vehicle parts manufacturing .....	336399	10.2	7.9	13.3	6.7	13.8
Aerospace product and parts manufacturing .....	3364	2.4	2.1	3.0	2.5	3.8
Aerospace product and parts manufacturing .....	33641	2.4	2.1	3.0	2.5	3.8
Aircraft manufacturing .....	336411	1.1	1.3	1.8	1.3	2.0
Aircraft engine and engine parts manufacturing .....	336412	5.2	6.4	6.5	10.4	7.8
Other aircraft parts and auxiliary equipment manufacturing .....	336413	6.8	6.7	10.6	8.5	8.5
Guided missile and space vehicle manufacturing .....	336414	8.6	13.8	11.5	16.6	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	40.4	48.5	59.9	60.8	44.1
Railroad rolling stock manufacturing .....	3365	8.3	11.2	17.9	16.1	13.4
Ship and boat building <sup>4</sup> .....	3366	2.4	2.9	3.4	4.8	3.4
Ship and boat building <sup>4</sup> .....	33661	2.4	2.9	3.4	4.8	3.4
Ship building and repairing .....	336611	2.4	2.4	3.5	3.7	3.4
Boat building <sup>4</sup> .....	336612	7.2	12.7	12.1	18.4	9.6
Other transportation equipment manufacturing .....	3369	4.0	3.5	6.1	4.8	8.0
Other transportation equipment manufacturing .....	33699	4.0	3.5	6.1	4.8	8.0
Motorcycle, bicycle, and parts manufacturing .....	336991	4.6	5.4	10.9	13.2	7.7
Military armored vehicle, tank, and tank component manufacturing .....	336992	3.7	5.1	9.7	7.3	2.3
All other transportation equipment manufacturing .....	336999	8.8	7.2	11.2	6.9	17.2
Furniture and related product manufacturing <sup>4</sup> .....	337	4.5	4.8	7.1	5.9	6.8
Household and institutional furniture and kitchen cabinet manufacturing <sup>4</sup> .....	3371	6.4	6.6	9.7	7.7	9.8
Wood kitchen cabinet and countertop manufacturing .....	33711	11.9	14.2	19.6	15.7	15.8
Household and institutional furniture manufacturing <sup>4</sup> .....	33712	6.3	5.6	9.3	7.6	11.7
Upholstered household furniture manufacturing .....	337121	5.8	7.2	15.0	9.9	9.0
Nonupholstered wood household furniture manufacturing .....	337122	17.0	10.6	20.3	10.2	31.4
Metal household furniture manufacturing .....	337124	36.3	33.5	37.8	39.3	57.0
Household furniture (except wood and metal) manufacturing .....	337125	22.4	19.8	30.0	20.0	28.9
Institutional furniture manufacturing <sup>4</sup> .....	337127	8.7	13.0	14.6	18.1	12.3
Wood television, radio, and sewing machine cabinet manufacturing .....	337129	—	—	—	—	—

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2011<sup>1</sup> — Continued

Industry	NAICS code <sup>2</sup>	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 <sup>3</sup>	Cases with job transfer or restriction	
Office furniture (including fixtures) manufacturing .....	3372	7.1	8.1	11.7	11.5	9.2
Office furniture (including fixtures) manufacturing .....	33721	7.1	8.1	11.7	11.5	9.2
Wood office furniture manufacturing .....	337211	13.7	19.3	30.9	19.0	20.1
Custom architectural woodwork and millwork manufacturing .....	337212	26.7	32.4	38.1	55.4	30.0
Office furniture (except wood) manufacturing .....	337214	12.5	19.1	21.3	18.3	15.4
Showcase, partition, shelving, and locker manufacturing .....	337215	9.1	10.2	13.6	17.1	10.9
Other furniture related product manufacturing .....	3379	8.7	12.2	13.6	14.6	16.5
Mattress manufacturing .....	33791	8.4	13.6	15.0	15.9	18.6
Miscellaneous manufacturing .....	339	4.0	4.5	6.8	5.5	5.6
Medical equipment and supplies manufacturing .....	3391	6.1	6.0	9.9	7.2	9.7
Medical equipment and supplies manufacturing .....	33911	6.1	6.0	9.9	7.2	9.7
Surgical and medical instrument manufacturing .....	339112	6.8	8.4	12.7	13.1	8.3
Surgical appliance and supplies manufacturing <sup>4</sup> .....	339113	6.6	7.7	13.0	9.4	9.4
Dental equipment and supplies manufacturing .....	339114	48.0	23.7	24.7	25.6	60.8
Ophthalmic goods manufacturing .....	339115	10.9	13.3	17.9	15.3	10.7
Dental laboratories .....	339116	23.8	36.2	48.9	40.4	34.2
Other miscellaneous manufacturing .....	3399	5.0	6.2	8.8	7.9	6.6
Jewelry and silverware manufacturing .....	33991	23.6	20.2	27.1	20.7	31.4
Jewelry (except costume) manufacturing .....	339911	23.1	21.9	28.8	17.7	32.2
Jewelers' material and lapidary work manufacturing .....	339913	13.0	46.4	46.4	—	54.7
Sporting and athletic goods manufacturing .....	33992	8.9	13.4	22.4	13.8	11.8
Doll, toy, and game manufacturing .....	33993	22.1	22.0	23.9	25.2	23.7
Pen and mechanical pencil manufacturing .....	339941	14.9	13.8	—	—	16.1
Sign manufacturing .....	33995	11.4	13.0	18.0	19.2	14.9
All other miscellaneous manufacturing .....	33999	7.2	9.1	13.5	11.9	9.9
Gasket, packing, and sealing device manufacturing .....	339991	10.9	15.8	13.4	22.8	14.6
Musical instrument manufacturing .....	339992	13.3	19.8	31.6	36.4	22.3
Fastener, button, needle, and pin manufacturing .....	339993	40.3	42.9	49.7	—	—
Burial casket manufacturing .....	339995	23.3	14.2	19.6	27.0	36.2
All other miscellaneous manufacturing .....	339999	13.5	16.5	25.2	15.6	17.7
<b>Service providing</b> .....		.6	.7	.9	1.0	.9
<b>Trade, transportation, and utilities</b> .....		.9	1.0	1.3	1.5	1.4
Wholesale trade .....	42	2.3	2.7	3.3	3.9	3.7
Merchant wholesalers, durable goods .....	423	3.4	4.2	5.3	6.3	5.1
Motor vehicle and motor vehicle parts and supplies merchant wholesalers .....	4231	6.9	11.9	18.0	15.2	9.6

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2011<sup>1</sup> — Continued

Industry	NAICS code <sup>2</sup>	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 <sup>3</sup>	Cases with job transfer or restriction	
Furniture and home furnishing merchant wholesalers .....	4232	13.6	14.6	20.3	17.7	18.0
Lumber and other construction materials merchant wholesalers .....	4233	11.0	15.9	20.5	17.2	9.4
Professional and commercial equipment and supplies merchant wholesalers .....	4234	9.1	10.3	12.9	16.8	14.2
Metal and mineral (except petroleum) merchant wholesalers .....	4235	9.9	13.7	19.8	16.4	13.5
Electrical goods merchant wholesalers .....	4236	14.0	15.9	22.3	24.1	17.8
Hardware, and plumbing and heating equipment and supplies merchant wholesalers .....	4237	16.1	13.8	17.2	17.3	—
Machinery, equipment, and supplies merchant wholesalers .....	4238	6.2	8.6	8.4	16.7	7.9
Miscellaneous durable goods merchant wholesalers .....	4239	10.4	13.8	15.4	18.4	13.4
Toy and hobby goods and supplies merchant wholesalers .....	42392	23.3	30.5	48.4	49.1	37.1
Recyclable material merchant wholesalers .....	42393	10.4	13.1	17.5	17.0	17.6
Jewelry, watch, precious stone, and precious metal merchant wholesalers .....	42394	34.8	37.2	51.1	28.6	51.0
Other miscellaneous durable goods merchant wholesalers .....	42399	32.2	40.6	34.5	62.0	33.9
Merchant wholesalers, nondurable goods .....	424	2.7	2.8	3.6	3.8	5.0
Paper and paper product merchant wholesalers .....	4241	12.4	12.7	17.9	14.4	26.7
Drugs and druggists' sundries merchant wholesalers .....	4242	9.6	10.7	14.4	16.3	13.3
Apparel, piece goods, and notions merchant wholesalers .....	4243	14.9	20.5	33.7	17.3	19.6
Grocery and related product merchant wholesalers .....	4244	3.2	3.1	4.6	4.0	6.8
Farm product raw material merchant wholesalers .....	4245	15.8	16.4	18.0	35.4	22.3
Chemical and allied products merchant wholesalers .....	4246	15.0	16.8	20.0	24.9	20.6
Petroleum and petroleum products merchant wholesalers .....	4247	19.7	23.8	29.6	24.1	25.3
Beer, wine, and distilled alcoholic beverage merchant wholesalers .....	4248	4.4	5.2	5.9	8.7	6.4
Miscellaneous nondurable goods merchant wholesalers .....	4249	10.5	10.7	12.9	16.7	18.3
Wholesale electronic markets and agents and brokers .....	425	12.1	16.7	18.4	—	18.1
Retail trade .....	44-45	1.1	1.4	1.9	1.9	1.8
Motor vehicle and parts dealers .....	441	3.1	4.3	5.4	7.2	4.3
Automobile dealers .....	4411	2.9	4.1	4.7	9.2	3.9
New car dealers .....	44111	2.8	4.0	4.5	9.7	3.7
Used car dealers .....	44112	19.5	22.2	29.3	24.1	29.4
Other motor vehicle dealers .....	4412	13.7	20.3	25.4	30.0	18.3
Recreational vehicle dealers .....	44121	26.3	32.0	34.0	49.3	29.5
Motorcycle, boat, and other motor vehicle dealers .....	44122	16.2	24.2	28.8	38.4	23.3
Automotive parts, accessories, and tire stores .....	4413	6.7	7.8	10.5	11.5	13.3
Automotive parts and accessories stores .....	44131	8.3	9.5	13.5	12.9	17.4
Tire dealers .....	44132	10.9	13.4	16.9	23.5	18.0
Furniture and home furnishings stores .....	442	7.5	8.6	10.7	14.5	10.9

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2011<sup>1</sup> — Continued

Industry	NAICS code <sup>2</sup>	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 <sup>3</sup>	Cases with job transfer or restriction	
Furniture stores .....	4421	10.6	11.3	15.4	16.0	16.3
Home furnishings stores .....	4422	10.6	13.1	14.8	28.8	14.6
Floor covering stores .....	44221	20.9	25.0	30.7	34.6	33.2
Other home furnishings stores .....	44229	11.3	14.8	16.9	32.9	15.2
Electronics and appliance stores .....	443	10.2	11.2	15.3	12.5	14.9
Electronics and appliance stores .....	4431	10.2	11.2	15.3	12.5	14.9
Appliance, television, and other electronics stores .....	44311	11.5	12.4	17.6	13.7	16.4
Computer and software stores .....	44312	18.7	25.8	31.2	30.0	35.7
Building material and garden equipment and supplies dealers .....	444	2.5	3.0	4.0	4.1	4.3
Building material and supplies dealers .....	4441	2.5	2.9	3.8	4.0	4.4
Home centers .....	44411	1.9	2.3	2.9	3.4	3.7
Paint and wallpaper stores .....	44412	36.7	54.4	—	39.6	51.9
Hardware stores .....	44413	15.4	17.0	21.3	24.3	24.0
Other building material dealers .....	44419	8.6	11.7	13.0	20.9	11.5
Lawn and garden equipment and supplies stores .....	4442	12.2	16.2	20.3	27.7	17.9
Outdoor power equipment stores .....	44421	30.9	54.5	42.3	—	44.2
Nursery, garden center, and farm supply stores .....	44422	13.3	17.0	21.0	25.5	17.8
Food and beverage stores .....	445	1.9	2.3	3.0	3.1	2.7
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	2.6	2.8	2.5
Convenience stores .....	44512	—	43.2	51.3	—	26.7
Specialty food stores .....	4452	13.3	17.9	20.8	33.6	18.3
Meat markets .....	44521	25.1	33.9	43.0	62.8	41.6
Fruit and vegetable markets .....	44523	18.1	21.6	24.6	37.5	27.4
Other specialty food stores .....	44529	19.2	22.3	23.8	37.9	26.7
Beer, wine, and liquor stores .....	4453	20.6	18.7	26.1	21.4	28.3
Health and personal care stores .....	446	6.5	9.4	12.3	13.7	8.6
Health and personal care stores .....	4461	6.5	9.4	12.3	13.7	8.6
Pharmacies and drug stores .....	44611	6.2	9.7	12.2	14.5	8.2
Cosmetics, beauty supplies, and perfume stores .....	44612	35.1	42.1	49.2	—	49.9
Other health and personal care stores .....	44619	31.8	39.1	48.8	43.9	50.3
Gasoline stations .....	447	9.2	11.9	14.3	—	13.5
Gasoline stations .....	4471	9.2	11.9	14.3	—	13.5
Gasoline stations with convenience stores .....	44711	10.5	12.7	12.8	—	15.4
Other gasoline stations .....	44719	17.3	30.5	50.9	24.3	24.6
Clothing and clothing accessories stores .....	448	8.5	13.7	13.1	—	9.3
Clothing stores .....	4481	9.2	14.7	14.2	—	10.1
Men's clothing stores .....	44811	31.7	48.4	56.5	55.0	37.5
Women's clothing stores .....	44812	—	34.5	40.5	62.5	—

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2011<sup>1</sup> — Continued

Industry	NAICS code <sup>2</sup>	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 <sup>3</sup>	Cases with job transfer or restriction	
Children's and infants' clothing stores .....	44813	21.5	37.3	37.3	—	26.9
Family clothing stores .....	44814	12.7	19.5	14.7	—	12.0
Other clothing stores .....	44819	28.8	47.5	48.7	53.7	30.0
Shoe stores .....	4482	—	32.2	34.4	—	27.4
Jewelry, luggage, and leather goods stores .....	4483	41.2	61.0	62.0	—	39.7
Luggage and leather goods stores .....	44832	41.4	42.1	42.1	—	49.0
Sporting goods, hobby, book, and music stores .....	451	7.6	12.4	18.5	17.0	9.5
Sporting goods, hobby, and musical instrument stores .....	4511	8.2	12.9	21.9	13.7	10.9
Sporting goods stores .....	45111	12.2	17.2	30.5	14.0	18.7
Hobby, toy, and game stores .....	45112	11.7	19.9	24.2	32.6	14.0
Sewing, needlework, and piece goods stores .....	45113	21.8	32.2	31.9	—	28.7
Musical instrument and supplies stores .....	45114	47.3	52.4	—	54.3	49.5
Book, periodical, and music stores .....	4512	18.3	30.9	34.3	53.4	19.4
Book stores and news dealers .....	45121	17.6	31.7	30.3	53.2	19.4
General merchandise stores .....	452	1.2	1.5	2.0	2.2	2.0
Department stores .....	4521	1.5	1.8	2.1	2.6	2.8
Other general merchandise stores .....	4529	1.7	2.2	3.2	2.9	2.8
Warehouse clubs and superstores .....	45291	1.1	1.3	1.8	1.6	1.6
All other general merchandise stores .....	45299	7.6	10.9	13.2	16.7	10.8
Miscellaneous store retailers .....	453	7.8	11.2	16.9	13.6	10.3
Office supplies, stationery, and gift stores .....	4532	11.4	14.5	17.5	20.5	14.4
Office supplies and stationery stores .....	45321	13.3	18.5	24.0	25.7	18.0
Gift, novelty, and souvenir stores .....	45322	18.9	22.3	25.7	31.8	22.0
Used merchandise stores .....	4533	12.4	17.0	19.6	21.2	19.2
Other miscellaneous store retailers .....	4539	11.4	20.9	—	24.7	14.1
Pet and pet supplies stores .....	45391	11.6	19.5	24.8	28.0	13.2
Manufactured (mobile) home dealers .....	45393	41.4	54.3	54.3	—	64.4
All other miscellaneous store retailers .....	45399	—	24.5	28.6	49.3	—
Nonstore retailers .....	454	9.3	12.3	11.8	17.9	11.8
Mail-order houses .....	454113	8.8	12.1	13.3	16.5	12.9
Vending machine operators .....	4542	21.6	28.9	29.2	45.4	26.5
Direct selling establishments .....	4543	11.9	11.3	12.9	19.4	19.6
Fuel dealers .....	45431	11.8	12.5	13.8	25.0	20.4
Other direct selling establishments .....	45439	30.0	22.9	28.0	30.4	48.0
Transportation and warehousing .....	48-49	1.5	1.7	2.0	2.7	2.5
Air transportation .....	481	2.2	2.6	2.9	3.5	2.9
Scheduled air transportation .....	4811	2.0	2.4	2.8	3.5	2.9
Scheduled air transportation .....	48111	2.0	2.4	2.8	3.5	2.9

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2011<sup>1</sup> — Continued

Industry	NAICS code <sup>2</sup>	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 <sup>3</sup>	Cases with job transfer or restriction	
Scheduled passenger air transportation .....	481111	2.0	2.4	2.8	3.4	2.6
Scheduled freight air transportation .....	481112	22.8	19.4	19.6	21.3	34.9
Nonscheduled air transportation .....	4812	12.4	17.4	18.7	23.1	11.5
Rail transportation .....	482	—	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Water transportation .....	483	11.7	13.0	16.2	17.4	13.3
Deep sea, coastal, and Great Lakes water transportation .....	4831	14.9	19.4	26.0	19.5	8.9
Deep sea, coastal, and Great Lakes water transportation .....	48311	14.9	19.4	26.0	19.5	8.9
Deep sea passenger transportation .....	482	—	3.8	15.0	8.0	9.0
Coastal and Great Lakes freight transportation .....	483113	7.4	8.0	8.4	12.1	13.3
Coastal and Great Lakes passenger transportation .....	483114	13.3	15.4	—	12.8	13.4
Inland water transportation .....	4832	18.2	17.2	19.1	29.8	29.7
Inland water transportation .....	48321	18.2	17.2	19.1	29.8	29.7
Inland water freight transportation .....	483211	19.0	18.0	20.2	31.3	32.5
Inland water passenger transportation .....	483212	57.6	52.3	58.8	—	—
Truck transportation .....	484	3.2	3.7	4.0	7.1	5.4
General freight trucking .....	4841	3.5	4.1	4.5	7.4	5.5
General freight trucking, local .....	48411	9.6	11.3	10.4	19.0	14.7
General freight trucking, long-distance .....	48412	3.6	4.2	5.0	8.0	5.8
Specialized freight trucking .....	4842	7.1	7.8	8.1	17.8	12.6
Used household and office goods moving .....	48421	16.6	18.3	18.4	35.7	—
Specialized freight (except used goods) trucking, local .....	48422	8.9	10.3	10.5	21.6	15.9
Specialized freight (except used goods) trucking, long-distance .....	48423	11.3	13.8	15.5	20.8	17.8
Transit and ground passenger transportation .....	485	4.6	5.2	5.7	9.7	8.2
Urban transit systems .....	4851	10.4	10.6	12.2	14.9	15.3
Interurban and rural bus transportation .....	4852	8.8	11.8	13.7	16.8	27.8
Taxi and limousine service .....	4853	11.6	14.2	15.3	36.2	12.8
Taxi service .....	48531	16.3	19.5	21.4	42.8	17.8
Limousine service .....	48532	15.1	18.7	19.6	12.9	20.5
School and employee bus transportation .....	4854	7.8	8.2	8.6	17.1	11.2
Charter bus industry .....	4855	18.9	17.5	17.5	39.2	34.3
Other transit and ground passenger transportation .....	4859	11.1	14.0	16.3	20.9	22.6
Pipeline transportation .....	486	44.1	57.5	—	62.8	30.0
Pipeline transportation of natural gas .....	4862	45.0	60.4	—	62.4	28.8
Scenic and sightseeing transportation .....	487	18.8	19.7	19.1	40.6	27.8
Scenic and sightseeing transportation, land .....	4871	20.6	30.0	29.2	—	—
Scenic and sightseeing transportation, water .....	4872	27.2	26.0	23.5	53.6	31.7
Support activities for transportation .....	488	5.3	5.8	7.3	9.4	8.0
Support activities for air transportation .....	4881	7.6	7.5	8.4	10.1	12.6
Support activities for rail transportation .....	4882	23.3	27.3	33.5	37.0	22.2

See footnotes at end of table.



TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2011<sup>1</sup> — Continued

Industry	NAICS code <sup>2</sup>	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 <sup>3</sup>	Cases with job transfer or restriction	
Support activities for water transportation .....	4883	9.5	9.1	9.9	25.7	14.7
Port and harbor operations .....	48831	2.9	2.4	2.7	—	6.9
Marine cargo handling .....	48832	10.5	11.4	12.3	32.6	19.1
Navigational services to shipping .....	48833	19.3	22.0	23.2	45.1	30.2
Other support activities for water transportation .....	48839	45.1	46.4	60.4	53.5	45.6
Support activities for road transportation .....	4884	18.4	21.1	25.4	37.0	22.7
Motor vehicle towing .....	48841	—	25.6	31.8	42.5	31.2
Other support activities for road transportation .....	48849	21.2	22.8	26.8	50.1	28.7
Freight transportation arrangement .....	4885	12.8	15.6	20.9	26.1	22.5
Other support activities for transportation .....	4889	12.8	18.7	28.3	21.9	26.0
Couriers and messengers .....	492	2.4	3.3	4.4	4.6	3.3
Couriers and express delivery services .....	4921	2.3	2.7	3.6	4.1	2.9
Local messengers and local delivery .....	4922	14.1	23.6	27.8	35.3	37.4
Warehousing and storage .....	493	3.1	3.7	4.7	4.5	5.0
Warehousing and storage .....	4931	3.1	3.7	4.7	4.5	5.0
General warehousing and storage .....	49311	3.4	4.2	5.3	5.0	5.0
Refrigerated warehousing and storage .....	49312	7.9	8.6	12.2	15.8	16.2
Other warehousing and storage .....	49319	12.0	10.3	14.9	11.7	34.1
Utilities .....	22	6.8	7.3	9.2	10.8	8.9
Utilities .....	221	6.8	7.3	9.2	10.8	8.9
Electric power generation, transmission and distribution .....	2211	8.9	9.5	11.2	14.2	11.4
Electric power generation .....	22111	17.9	19.9	22.4	28.9	20.4
Fossil fuel electric power generation .....	221112	20.7	21.4	16.7	31.9	24.1
Nuclear electric power generation .....	221113	10.4	25.9	18.3	35.9	4.6
Other electric power generation .....	221119	34.3	51.5	—	47.8	31.3
Electric power transmission, control, and distribution .....	22112	10.0	8.1	11.8	9.2	14.0
Natural gas distribution .....	2212	13.2	14.5	12.9	21.4	13.3
Water, sewage and other systems .....	2213	14.7	18.5	27.4	17.4	23.1
Water supply and irrigation systems .....	22131	17.6	21.4	32.9	19.4	28.7
Sewage treatment facilities .....	22132	16.5	27.1	34.0	32.9	27.9
Steam and air-conditioning supply .....	22133	61.8	53.8	—	—	—
<b>Information</b> .....		5.0	5.6	5.8	9.3	6.8
Information .....	51	5.0	5.6	5.8	9.3	6.8
Publishing industries (except Internet) .....	511	10.8	8.5	9.1	14.3	16.3
Newspaper, periodical, book, and directory publishers .....	5111	9.5	7.9	9.2	13.3	15.7
Newspaper publishers .....	51111	7.0	8.8	10.4	15.8	8.4

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2011<sup>1</sup> — Continued

Industry	NAICS code <sup>2</sup>	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 <sup>3</sup>	Cases with job transfer or restriction	
Periodical publishers .....	51112	—	42.3	30.7	61.1	47.0
Book publishers .....	51113	19.5	29.3	34.9	32.3	17.0
Directory and mailing list publishers .....	51114	41.1	24.7	31.0	26.4	58.0
Other publishers .....	51119	30.3	51.4	20.9	57.9	23.6
Software publishers .....	5112	23.7	30.1	19.5	—	22.4
Motion picture and sound recording industries .....	512	12.0	11.8	14.1	16.1	14.3
Motion picture and video industries .....	5121	12.2	12.0	14.3	16.3	14.5
Motion picture and video exhibition .....	51213	12.5	19.2	25.3	28.0	13.9
Postproduction services and other motion picture and video industries .....	51219	35.7	34.6	—	37.3	48.7
Record production .....	51221	—	—	—	—	—
Other sound recording industries .....	51229	—	—	—	—	—
Broadcasting (except Internet) .....	515	12.0	17.9	11.9	32.7	11.3
Radio and television broadcasting .....	5151	10.5	14.2	14.6	29.0	11.5
Radio broadcasting .....	51511	23.2	37.2	43.5	61.8	26.9
Television broadcasting .....	51512	9.4	12.7	12.0	31.3	10.8
Cable and other subscription programming .....	5152	—	27.5	17.0	42.0	28.1
Telecommunications <sup>4</sup> .....	517	8.1	8.3	8.7	13.3	11.5
Wired telecommunications carriers <sup>4</sup> .....	5171	9.4	9.1	9.9	13.8	14.6
Wireless telecommunications carriers (except satellite) .....	5172	20.9	28.8	24.4	53.2	17.4
Satellite telecommunications .....	5174	52.3	63.9	—	—	—
Other telecommunications <sup>4</sup> .....	5179	19.0	24.0	23.3	39.7	18.1
Data processing, hosting, and related services <sup>4</sup> .....	518	11.0	16.2	18.3	30.6	12.0
Data processing, hosting, and related services .....	5182	11.0	16.2	18.3	30.6	12.0
Other information services <sup>4</sup> .....	519	22.4	29.2	28.7	44.1	21.3
Other information services <sup>4</sup> .....	5191	22.4	29.2	28.7	44.1	21.3
News syndicates .....	51911	36.3	—	—	—	33.5
Libraries and archives .....	51912	47.1	48.1	38.6	—	46.5
Internet publishing and broadcasting and web search portals <sup>6</sup> .....	51913	18.0	36.2	41.2	54.5	11.7
All other information services .....	51919	34.4	41.6	41.6	—	32.7
<b>Financial activities</b> .....		3.7	5.2	5.9	8.9	4.6
Finance and insurance .....	52	4.7	7.2	8.2	14.1	5.7
Monetary authorities - central bank .....	521	9.0	9.5	10.0	—	10.8
Credit intermediation and related activities .....	522	6.9	11.2	12.7	21.8	8.3
Depository credit intermediation .....	5221	8.1	13.5	15.5	25.5	9.9
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	—	28.3	29.8	36.7	—

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2011<sup>1</sup> — Continued

Industry	NAICS code <sup>2</sup>	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 <sup>3</sup>	Cases with job transfer or restriction	
Nondepository credit intermediation .....	5222	14.1	13.5	15.5	14.1	17.3
Credit card issuing .....	52221	11.1	12.0	12.0	13.7	11.8
Sales financing .....	52222	27.4	33.3	36.5	—	34.8
Other nondepository credit intermediation .....	52229	18.7	18.3	20.6	21.5	22.8
Activities related to credit intermediation .....	5223	17.2	25.0	31.0	32.2	21.0
Mortgage and nonmortgage loan brokers .....	52231	31.9	49.2	63.1	—	34.4
Financial transactions processing, reserve, and clearinghouse activities .....	52232	25.7	40.2	51.6	46.5	32.2
Other activities related to credit intermediation .....	52239	23.6	28.2	34.0	35.4	27.4
Securities, commodity contracts, and other financial investments and related activities .....	523	—	25.1	27.3	32.2	33.8
Securities and commodity contracts intermediation and brokerage .....	5231	17.3	24.3	24.0	53.1	20.7
Investment banking and securities dealing .....	52311	28.8	33.5	36.5	—	32.3
Securities brokerage .....	52312	21.8	34.2	27.9	—	26.2
Securities and commodity exchanges .....	5232	17.8	—	—	—	29.3
Other financial investment activities .....	5239	—	36.2	39.1	41.3	49.3
Portfolio management .....	52392	57.5	32.9	37.2	—	63.1
Investment advice .....	52393	32.6	43.2	44.0	—	29.1
All other financial investment activities .....	52399	36.5	45.6	46.3	—	36.4
Insurance carriers and related activities .....	524	5.4	6.5	7.4	11.1	6.8
Insurance carriers .....	5241	5.7	6.3	7.2	12.4	7.1
Direct life, health, and medical insurance carriers .....	52411	8.9	6.9	7.1	18.1	10.7
Direct insurance (except life, health, and medical) carriers .....	52412	6.9	10.7	12.3	16.1	8.7
Reinsurance carriers .....	52413	17.5	21.2	24.5	—	20.9
Agencies, brokerages, and other insurance related activities .....	5242	12.7	16.2	19.3	22.0	16.0
Insurance agencies and brokerages .....	52421	20.1	23.3	27.3	29.4	25.4
Other insurance related activities .....	52429	15.2	21.6	25.3	31.5	18.6
Funds, trusts, and other financial vehicles .....	525	15.1	24.2	25.1	46.4	18.1
Insurance and employee benefit funds .....	5251	19.0	27.9	33.4	40.2	22.3
Other insurance funds .....	52519	12.5	27.0	32.8	39.2	15.0
Other investment pools and funds .....	5259	24.9	33.7	36.4	59.0	26.2
Open-end investment funds .....	52591	15.8	22.3	19.3	—	20.8
Real estate and rental and leasing .....	53	5.3	6.4	7.6	10.3	7.7
Real estate <sup>4</sup> .....	531	6.7	8.3	9.6	14.0	8.9
Lessors of real estate <sup>4</sup> .....	5311	10.1	11.8	14.1	—	13.8
Lessors of residential buildings and dwellings <sup>4</sup> .....	53111	12.1	12.9	15.4	23.4	16.9
Lessors of nonresidential buildings (except miniwarehouses) <sup>4</sup> .....	53112	18.5	31.4	37.4	32.9	23.6
Lessors of miniwarehouses and self-storage units <sup>4</sup> .....	53113	40.6	53.0	33.9	61.4	44.0

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2011<sup>1</sup> — Continued

Industry	NAICS code <sup>2</sup>	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 <sup>3</sup>	Cases with job transfer or restriction	
Offices of real estate agents and brokers .....	5312	—	25.8	26.8	41.7	27.3
Activities related to real estate .....	5313	9.4	12.6	14.7	17.1	11.5
Real estate property managers .....	53131	9.7	13.2	15.3	17.8	11.8
Offices of real estate appraisers .....	53132	32.0	35.7	39.3	53.7	44.0
Other activities related to real estate .....	53139	41.3	56.8	60.4	—	59.8
Rental and leasing services .....	532	8.5	9.8	11.1	14.3	14.5
Automotive equipment rental and leasing .....	5321	15.0	14.8	16.8	20.2	—
Passenger car rental and leasing .....	53211	11.0	13.4	17.3	23.3	20.9
Truck, utility trailer, and RV (recreational vehicle) rental and leasing .....	53212	—	30.3	33.6	34.6	—
Consumer goods rental .....	5322	12.6	14.2	20.6	18.5	—
Consumer electronics and appliances rental .....	53221	19.0	23.1	45.0	27.4	41.1
Formal wear and costume rental .....	53222	47.8	50.5	51.5	—	—
Other consumer goods rental .....	53229	15.5	16.8	24.4	22.6	27.3
General rental centers .....	5323	20.7	27.1	35.7	35.9	35.1
Construction, transportation, mining, and forestry machinery and equipment rental and leasing .....	53241	—	29.9	23.0	50.4	46.4
Other commercial and industrial machinery and equipment rental and leasing .....	53249	32.3	34.7	34.2	45.0	49.1
Lessors of nonfinancial intangible assets (except copyrighted works) .....	533	30.7	43.1	43.2	—	37.8
<b>Professional and business services .....</b>		<b>2.4</b>	<b>2.9</b>	<b>3.6</b>	<b>4.3</b>	<b>3.2</b>
Professional, scientific, and technical services .....	54	5.2	6.9	8.2	10.0	6.1
Professional, scientific, and technical services <sup>4</sup> .....	541	5.2	6.9	8.2	10.0	6.1
Legal services .....	5411	14.0	24.1	25.3	43.0	14.0
Other accounting services .....	541219	20.3	24.5	25.5	42.8	26.6
Architectural, engineering, and related services .....	5413	9.0	12.5	16.1	19.7	11.7
Architectural services .....	54131	23.3	42.7	46.0	—	26.9
Engineering services .....	54133	11.5	15.1	18.5	26.5	15.5
Drafting services .....	54134	—	—	—	—	—
Geophysical surveying and mapping services .....	54136	30.1	52.4	—	—	29.8
Testing laboratories .....	54138	15.0	21.8	22.4	33.5	18.8
Specialized design services .....	5414	29.9	39.7	41.1	—	37.0
Computer systems design and related services .....	5415	12.2	15.9	14.1	40.7	15.8
Computer systems design and related services .....	54151	12.2	15.9	14.1	40.7	15.8
Custom computer programming services .....	541511	19.5	24.4	23.0	—	29.0
Computer systems design services .....	541512	17.0	27.2	18.8	59.7	15.2
Computer facilities management services .....	541513	23.6	27.2	35.2	33.3	33.2
Other computer related services .....	541519	38.5	32.1	38.5	52.6	42.9

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2011<sup>1</sup> — Continued

Industry	NAICS code <sup>2</sup>	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 <sup>3</sup>	Cases with job transfer or restriction	
Environmental consulting services .....	54162	31.3	32.2	34.5	60.2	48.0
Other scientific and technical consulting services .....	54169	18.5	35.0	42.9	56.2	15.7
Scientific research and development services .....	5417	8.4	9.7	11.7	12.2	11.8
Advertising and related services .....	5418	14.0	17.0	21.0	27.1	16.8
Other professional, scientific, and technical services .....	5419	9.6	17.2	—	—	10.3
Marketing research and public opinion polling .....	54191	28.9	45.6	59.7	—	33.8
Photographic services .....	54192	40.4	34.6	39.7	—	49.9
Translation and interpretation services .....	54193	50.5	55.7	—	—	—
All other professional, scientific, and technical services .....	54199	29.8	41.1	61.2	41.8	40.7
Management of companies and enterprises .....	55	5.5	9.0	11.1	11.9	6.1
Administrative and support and waste management and remediation services .....	56	2.7	3.2	4.0	5.1	3.9
Administrative and support services <sup>4</sup> .....	561	2.8	3.6	4.4	5.8	4.1
Facilities support services .....	5612	9.6	10.6	12.8	12.2	10.2
Employment services <sup>4</sup> .....	5613	9.0	12.4	16.2	13.6	9.6
Employment placement agencies and executive search services <sup>4</sup> .....	56131	20.7	29.6	35.6	51.8	24.6
Temporary help services .....	56132	9.9	13.0	17.4	16.9	11.9
Business support services .....	5614	9.9	17.2	8.0	—	9.9
Telephone call centers .....	56142	7.9	7.1	7.1	13.9	12.4
Business service centers .....	56143	18.3	21.2	24.1	31.2	27.9
Collection agencies .....	56144	15.6	28.2	15.5	61.2	12.5
Travel arrangement and reservation services .....	5615	19.6	18.1	20.7	24.4	27.8
Travel agencies .....	56151	26.1	27.7	31.1	—	34.7
Tour operators .....	56152	27.6	40.2	42.6	—	27.8
Other travel arrangement and reservation services .....	56159	23.0	19.6	24.9	23.9	35.0
Investigation and security services .....	5616	5.0	6.7	6.8	16.3	6.8
Investigation, guard, and armored car services .....	56161	5.5	7.4	7.4	18.7	7.6
Investigation services .....	561611	38.3	48.1	46.8	—	44.3
Security guards and patrol services .....	561612	5.2	6.5	7.2	10.7	8.0
Armored car services .....	561613	13.9	19.3	27.1	24.6	23.9
Security systems services .....	56162	12.3	14.4	14.9	27.5	14.5
Services to buildings and dwellings .....	5617	4.1	4.7	6.0	6.7	6.9
Exterminating and pest control services .....	56171	16.5	19.6	21.3	28.6	—
Janitorial services .....	56172	5.0	5.5	7.0	6.5	8.2
Landscaping services .....	56173	6.4	7.7	10.3	11.3	11.2
Carpet and upholstery cleaning services .....	56174	27.4	33.2	39.1	—	35.5
Other services to buildings and dwellings .....	56179	—	24.6	32.5	33.7	—

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2011<sup>1</sup> — Continued

Industry	NAICS code <sup>2</sup>	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 <sup>3</sup>	Cases with job transfer or restriction	
Other support services .....	5619	10.1	13.3	15.6	21.2	14.1
Waste management and remediation services .....	562	7.6	7.0	9.3	8.7	12.4
Waste collection .....	5621	11.7	10.3	13.4	11.9	—
Waste collection .....	56211	11.7	10.3	13.4	11.9	—
Solid waste collection .....	562111	12.2	11.0	14.4	12.5	—
Hazardous waste collection .....	562112	39.0	43.5	44.9	53.2	36.6
Other waste collection .....	562119	44.6	36.4	46.4	53.8	50.8
Waste treatment and disposal .....	5622	12.4	12.1	16.3	16.3	20.9
Waste treatment and disposal .....	56221	12.4	12.1	16.3	16.3	20.9
Hazardous waste treatment and disposal .....	562211	28.0	22.6	31.4	35.2	38.0
Solid waste landfill .....	562212	17.5	17.6	23.9	20.7	24.9
Solid waste combustors and incinerators .....	562213	50.5	52.7	47.6	55.8	49.0
Other nonhazardous waste treatment and disposal .....	562219	25.9	31.2	38.3	39.6	39.9
Remediation and other waste management services .....	5629	14.2	14.7	19.3	17.7	21.6
Remediation services .....	56291	—	17.6	21.4	22.0	30.7
Materials recovery facilities .....	56292	27.8	34.2	44.5	30.4	25.5
All other waste management services .....	56299	18.0	28.1	38.6	39.8	29.4
<b>Education and health services .....</b>		.9	1.0	1.2	1.4	1.3
Educational services .....	61	3.7	6.5	6.8	8.2	3.6
Educational services .....	611	3.7	6.5	6.8	8.2	3.6
Elementary and secondary schools .....	6111	5.8	7.1	8.1	12.1	7.0
Junior colleges .....	6112	14.0	19.9	25.4	35.2	20.2
Colleges, universities, and professional schools .....	6113	1.5	1.7	1.9	3.2	2.2
Business schools and computer and management training .....	6114	18.4	31.6	35.8	51.3	18.5
Business and secretarial schools .....	61141	26.4	35.0	35.0	—	32.8
Professional and management development training .....	61143	24.4	37.9	45.5	49.9	23.3
Technical and trade schools .....	6115	19.0	27.5	33.8	51.4	21.4
Fine arts schools .....	61161	58.4	44.8	44.8	—	—
All other schools and instruction .....	61169	48.5	45.4	38.2	59.3	54.7
Educational support services .....	6117	35.0	35.5	37.0	57.4	40.1
Health care and social assistance .....	62	.9	1.0	1.3	1.5	1.3
Ambulatory health care services .....	621	3.1	3.7	4.4	5.7	4.0
Offices of physicians .....	6211	5.2	8.8	11.1	10.7	6.1
Offices of physicians .....	62111	5.2	8.8	11.1	10.7	6.1
Offices of physicians (except mental health specialists) .....	621111	5.2	8.9	11.3	10.8	6.1
Offices of physicians, mental health specialists .....	621112	23.4	33.4	35.9	33.5	21.9

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2011<sup>1</sup> — Continued

Industry	NAICS code <sup>2</sup>	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 <sup>3</sup>	Cases with job transfer or restriction	
Offices of dentists .....	6212	17.7	27.3	30.3	43.0	19.1
Offices of other health practitioners .....	6213	13.0	20.2	—	32.4	15.1
Outpatient care centers .....	6214	9.1	10.2	12.7	15.7	11.6
Medical and diagnostic laboratories .....	6215	7.9	9.7	13.0	14.2	10.4
Home health care services .....	6216	4.9	5.1	5.2	10.2	6.5
Other ambulatory health care services .....	6219	6.7	6.6	8.9	8.3	10.5
Ambulance services .....	62191	7.9	7.9	9.3	11.2	13.5
All other ambulatory health care services .....	62199	8.2	8.6	9.2	12.5	10.5
Hospitals .....	622	.3	.4	.4	.6	.4
General medical and surgical hospitals .....	6221	.3	.3	.3	.6	.4
Psychiatric and substance abuse hospitals .....	6222	5.6	7.6	10.5	7.8	7.3
Specialty (except psychiatric and substance abuse) hospitals .....	6223	3.2	2.8	3.4	5.2	5.0
Nursing and residential care facilities .....	623	1.4	1.4	1.7	2.1	2.8
Nursing care facilities .....	6231	1.1	1.2	1.7	2.2	1.9
Residential mental retardation, mental health and substance abuse facilities .....	6232	4.5	5.4	6.5	8.5	6.7
Community care facilities for the elderly .....	6233	3.6	2.9	3.7	4.4	8.8
Other residential care facilities .....	6239	9.8	13.7	12.5	18.6	9.7
Social assistance .....	624	3.8	4.3	4.8	7.4	6.4
Individual and family services .....	6241	5.9	6.6	7.0	13.3	10.1
Child and youth services .....	62411	14.9	17.6	22.0	26.9	22.0
Services for the elderly and persons with disabilities .....	62412	8.4	9.6	9.7	18.7	16.9
Other individual and family services .....	62419	8.0	8.4	9.9	16.0	10.2
Community food and housing, and emergency and other relief services ..	6242	14.4	16.0	19.7	31.8	18.8
Community food services .....	62421	38.4	34.5	37.5	53.9	48.4
Community housing services .....	62422	15.3	21.1	26.2	41.1	21.5
Emergency and other relief services .....	62423	26.2	28.9	30.9	60.9	26.0
Vocational rehabilitation services .....	6243	6.8	7.9	10.1	11.0	9.0
Child day care services .....	6244	7.7	8.8	9.4	15.4	11.1
<b>Leisure and hospitality .....</b>		<b>1.9</b>	<b>2.3</b>	<b>2.7</b>	<b>3.6</b>	<b>2.4</b>
Arts, entertainment, and recreation .....	71	5.4	4.6	6.4	5.3	7.3
Performing arts, spectator sports, and related industries .....	711	17.6	15.3	20.1	19.6	19.9
Performing arts companies .....	7111	14.0	18.2	17.8	26.1	15.2
Racetracks .....	711212	15.7	19.5	20.7	19.8	19.1
Other spectator sports .....	711219	35.1	62.2	—	53.9	24.9
Promoters of performing arts, sports, and similar events .....	7113	13.3	14.6	15.3	22.0	14.5

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2011<sup>1</sup> — Continued

Industry	NAICS code <sup>2</sup>	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 <sup>3</sup>	Cases with job transfer or restriction	
Agents and managers for artists, athletes, entertainers, and other public figures .....	7114	24.3	32.0	32.0	—	22.1
Independent artists, writers, and performers .....	7115	37.4	46.6	51.1	51.7	41.5
Museums, historical sites, and similar institutions .....	712	8.6	9.0	11.7	17.1	14.4
Amusement, gambling, and recreation industries .....	713	3.3	4.3	5.9	5.1	5.2
Amusement parks and arcades .....	7131	3.2	3.4	3.4	4.0	4.4
Amusement and theme parks .....	71311	2.2	2.5	2.4	3.3	3.7
Amusement arcades .....	71312	43.7	52.2	48.7	—	43.2
Gambling industries .....	7132	2.6	3.5	3.4	5.3	4.0
Other amusement and recreation industries .....	7139	5.6	8.1	8.9	13.5	7.9
Golf courses and country clubs .....	71391	6.4	11.1	9.3	23.4	11.1
Skiing facilities .....	71392	8.5	12.4	17.9	12.5	11.1
Marinas .....	71393	27.2	32.7	34.5	54.7	35.0
Fitness and recreational sports centers .....	71394	10.4	16.4	20.5	18.4	10.6
Bowling centers .....	71395	17.9	31.7	32.4	54.2	22.7
All other amusement and recreation industries .....	71399	—	24.0	29.1	34.4	—
Accommodation and food services .....	72	1.9	2.6	3.0	4.4	2.5
Accommodation .....	721	2.7	4.2	4.2	6.5	3.3
Traveler accommodation .....	7211	2.7	4.2	3.9	6.6	3.3
Hotels (except casino hotels) and motels .....	72111	3.3	5.0	4.6	8.2	3.9
Casino hotels .....	72112	1.5	.7	1.2	1.8	3.7
Other traveler accommodation .....	72119	40.9	42.4	50.5	56.8	—
RV (recreational vehicle) parks and recreational camps .....	7212	24.0	39.0	52.0	27.2	22.7
RV (recreational vehicle) parks and recreational camps .....	72121	24.0	39.0	52.0	27.2	22.7
RV (recreational vehicle) parks and campgrounds .....	721211	40.3	54.2	60.2	46.5	39.2
Recreational and vacation camps (except campgrounds) .....	721214	25.1	27.5	36.6	32.5	27.9
Food services and drinking places .....	722	2.4	3.3	3.9	5.9	2.9
Full-service restaurants .....	7221	2.9	4.2	4.7	8.6	3.6
Limited-service eating places .....	7222	3.1	4.7	5.5	8.8	3.9
Limited-service eating places .....	72221	3.1	4.7	5.5	8.8	3.9
Limited-service restaurants .....	722211	3.2	4.9	6.0	8.6	4.1
Cafeterias, grill buffets, and buffets .....	722212	—	28.5	21.6	47.6	25.1
Snack and nonalcoholic beverage bars .....	722213	10.3	15.6	16.8	36.4	12.7
Special food services .....	7223	15.4	10.7	16.7	15.4	—
Drinking places (alcoholic beverages) .....	7224	18.3	31.7	36.4	54.2	23.0
<b>Other services</b> .....		4.5	5.5	6.4	8.1	6.1

See footnotes at end of table.



TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2011<sup>1</sup> — Continued

Industry	NAICS code <sup>2</sup>	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 <sup>3</sup>	Cases with job transfer or restriction	
Other services, except public administration .....	81	4.5	5.5	6.4	8.1	6.1
Repair and maintenance .....	811	7.7	9.2	9.8	16.4	10.4
Automotive repair and maintenance .....	8111	8.7	10.8	12.3	20.6	13.0
Electronic and precision equipment repair and maintenance .....	8112	24.2	31.2	41.5	24.8	32.5
Commercial and industrial machinery and equipment (except automotive and electronic) repair and maintenance .....	8113	15.1	18.3	19.6	28.3	18.2
Personal and laundry services .....	812	7.1	8.2	11.2	11.0	11.6
Death care services .....	8122	—	25.1	33.0	37.2	—
Drycleaning and laundry services .....	8123	8.3	8.3	11.6	11.2	16.1
Drycleaning and laundry services (except coin-operated) .....	81232	20.6	21.2	25.0	40.2	31.6
Linen and uniform supply .....	81233	6.1	7.1	12.3	9.5	14.6
Linen supply .....	812331	8.8	10.3	15.8	11.5	19.9
Industrial launderers .....	812332	7.8	9.2	18.8	14.8	16.7
Other personal services .....	8129	14.1	20.2	23.9	35.2	18.3
Pet care (except veterinary) services .....	81291	21.7	35.4	40.8	47.4	29.1
Photofinishing .....	81292	25.0	30.4	—	31.5	34.5
Parking lots and garages .....	81293	18.7	24.5	24.2	47.7	19.3
All other personal services .....	81299	46.9	62.7	—	—	44.4
Religious, grantmaking, civic, professional, and similar organizations .....	813	6.8	9.4	10.8	13.1	8.7
<b>State and local government</b> .....		2.1	2.6	2.4	4.1	2.1
<b>State government</b> .....		8.0	9.4	8.0	15.0	6.9
<b>Goods producing</b> .....		13.2	15.2	15.0	21.2	13.3
<b>Construction</b> .....		13.7	15.7	15.4	22.3	13.8
Construction .....	23	13.7	15.7	15.4	22.3	13.8
<b>Service providing</b> .....		8.1	9.5	8.1	15.1	7.0
<b>Education and health services</b> .....		2.0	1.7	1.4	3.4	2.5
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	1.1	3.0	.8

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2011<sup>1</sup> — Continued

Industry	NAICS code <sup>2</sup>	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 <sup>3</sup>	Cases with job transfer or restriction	
Health care and social assistance .....	62	2.9	2.0	1.7	5.0	4.3
Hospitals .....	622	.9	1.3	1.5	2.0	.8
Nursing and residential care facilities .....	623	6.1	2.5	1.8	12.3	11.1
<b>Public administration</b> .....		16.4	19.0	15.5	—	14.1
Public administration .....	92	16.4	19.0	15.5	—	14.1
<b>Local government</b> .....		1.4	1.6	1.6	3.5	2.1
<b>Goods producing</b> .....		7.8	10.0	9.4	29.9	11.7
<b>Construction</b> .....		7.8	10.0	9.4	30.0	11.8
Construction .....	23	7.8	10.0	9.4	30.0	11.8
Heavy and civil engineering construction .....	237	8.0	10.2	9.6	30.4	12.0
<b>Service providing</b> .....		1.5	1.6	1.6	3.5	2.1
<b>Trade, transportation, and utilities</b> .....		4.2	4.5	4.6	7.6	6.4
Transportation and warehousing .....	48-49	3.6	3.7	3.5	12.2	6.6
Transit and ground passenger transportation .....	485	4.3	4.0	3.9	14.6	8.4
Utilities .....	22	8.2	9.1	11.0	9.8	11.0
Utilities .....	221	8.2	9.1	11.0	9.8	11.0
Water, sewage and other systems .....	2213	10.4	12.2	15.0	12.2	13.4
<b>Education and health services</b> .....		2.3	2.3	2.3	4.8	3.1
Educational services .....	61	2.6	2.6	2.7	5.2	3.5
Educational services .....	611	2.6	2.6	2.7	5.2	3.5
Elementary and secondary schools .....	6111	2.7	2.7	2.8	5.4	3.6
Health care and social assistance .....	62	3.5	4.5	3.3	10.6	4.8
Hospitals .....	622	2.4	2.8	2.6	4.9	4.4
Nursing and residential care facilities .....	623	7.6	9.0	8.5	—	8.3

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2011<sup>1</sup> — Continued

Industry	NAICS code <sup>2</sup>	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 <sup>3</sup>	Cases with job transfer or restriction	
<b>Public administration</b> .....		2.0	2.3	2.5	5.5	3.1
Public administration .....	92	2.0	2.3	2.5	5.5	3.1
Justice, public order, and safety activities .....	922	3.1	2.9	3.2	7.9	4.5
Justice, public order, and safety activities .....	9221	3.1	2.9	3.2	7.9	4.5
Police protection .....	92212	4.1	3.5	4.5	12.0	5.5
Fire protection .....	92216	4.9	5.9	5.8	16.5	11.9

<sup>1</sup> 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](http://www.bls.gov/bls/errata/iif_errata_1014.htm).

<sup>2</sup> *North American Industry Classification System* — United States, 2007

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

<sup>4</sup> Industry scope changed in 2009.

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

<sup>6</sup> 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