

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2007

Industry	NAICS code <sup>1</sup>	2007 Annual average employment <sup>2</sup> (thousands)	Total recordable cases	Percent relative standard errors			Other recordable cases	
				Cases with days away from work, job transfer, or restriction				
				Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction		
<b>Private industry</b> .....		114,833.4	1	1	1	1	1	
<b>Goods-producing</b> .....		23,500.5	1	1	1	1	1	
<b>Natural resources and mining</b> .....		1,638.4	2	3	4	4	3	
Agriculture, forestry, fishing and hunting .....								
Crop production .....	11	997.6	3	4	4	5	4	
Crop production .....	111	431.6	4	5	7	8	6	
Oilseed and grain farming .....	1111	12.7	24	34	42	42	29	
Vegetable and melon farming .....	1112	86.7	12	16	18	20	13	
Fruit and tree nut farming .....	1113	140.4	10	11	13	21	12	
Greenhouse, nursery, and floriculture production .....	1114	154.3	5	6	10	8	7	
Other crop farming .....	1119	37.5	11	13	16	30	16	
Animal production .....	112	155.7	6	6	7	9	8	
Cattle ranching and farming .....	1121	84.6	10	10	10	21	13	
Beef cattle ranching and farming, including feedlots .....	11211	25.1	14	11	14	24	20	
Dairy cattle and milk production .....	11212	59.5	13	13	13	31	16	
Hog and pig farming .....	1122	19.2	12	15	20	15	17	
Poultry and egg production .....	1123	36.4	8	8	11	10	9	
Other animal production .....	1129	10.9	13	13	16	23	18	
Forestry and logging .....	113	68.0	15	15	15	24	22	
Timber tract operations .....	1131	3.7	31	38	—	39	31	
Forest nurseries and gathering of forest products .....	1132	2.6	23	26	28	—	27	
Logging .....	1133	61.6	16	15	16	27	24	
Fishing, hunting and trapping .....	114	9.0	25	24	28	24	30	
Fishing .....	1141	7.0	33	31	37	—	40	
Hunting and trapping .....	1142	1.9	32	33	36	—	36	
Support activities for agriculture and forestry .....	115	333.5	6	8	9	12	8	
Support activities for crop production .....	1151	289.3	7	9	10	13	9	
Support activities for crop production .....	11511	289.3	7	9	10	13	9	
Cotton ginning .....	115111	9.6	8	33	33	—	14	
Soil preparation, planting, and cultivating .....	115112	23.5	21	27	30	33	29	
Crop harvesting, primarily by machine .....	115113	11.3	23	23	35	29	39	
Postharvest crop activities (except cotton ginning) .....	115114	74.9	8	13	18	12	11	
Farm labor contractors and crew leaders .....	115115	154.4	12	16	14	25	14	
Farm management services .....	115116	15.5	14	22	18	40	16	
Support activities for animal production .....	1152	28.2	11	17	20	20	13	

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2007 — Continued

Industry	NAICS code <sup>1</sup>	2007 Annual average employment <sup>2</sup> (thousands)	Total recordable cases	Percent relative standard errors			Other recordable cases	
				Cases with days away from work, job transfer, or restriction				
				Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction		
Support activities for forestry .....	1153	15.9	22	22	23	53	26	
Mining .....	21	640.8	4	5	6	6	5	
Oil and gas extraction .....	211	139.4	22	31	36	33	11	
Oil and gas extraction .....	2111	139.4	22	31	36	33	11	
Oil and gas extraction .....	21111	139.4	22	31	36	33	11	
Crude petroleum and natural gas extraction .....	211111	134.6	22	31	36	34	11	
Mining (except oil and gas) .....	212	221.3	( 4 )	( 4 )	( 4 )	( 4 )	( 4 )	
Coal mining .....	2121	77.4	( 4 )	( 4 )	( 4 )	( 4 )	( 4 )	
Coal mining .....	21211	77.4	( 4 )	( 4 )	( 4 )	( 4 )	( 4 )	
Bituminous coal and lignite surface mining .....	212111	36.5	( 4 )	( 4 )	( 4 )	( 4 )	( 4 )	
Bituminous coal underground mining .....	212112	40.1	( 4 )	( 4 )	( 4 )	( 4 )	( 4 )	
Anthracite mining .....	212113	.8	( 4 )	( 4 )	( 4 )	( 4 )	( 4 )	
Metal ore mining .....	2122	34.0	( 4 )	( 4 )	( 4 )	( 4 )	( 4 )	
Iron ore mining .....	21221	5.1	( 4 )	( 4 )	( 4 )	( 4 )	( 4 )	
Gold ore and silver ore mining .....	21222	12.0	( 4 )	( 4 )	( 4 )	( 4 )	( 4 )	
Gold ore mining .....	212221	10.8	( 4 )	( 4 )	( 4 )	( 4 )	( 4 )	
Silver ore mining .....	212222	1.2	( 4 )	( 4 )	( 4 )	( 4 )	( 4 )	
Copper, nickel, lead, and zinc mining .....	21223	12.7	( 4 )	( 4 )	( 4 )	( 4 )	( 4 )	
Lead ore and zinc ore mining .....	212231	2.1	( 4 )	( 4 )	( 4 )	( 4 )	( 4 )	
Copper ore and nickel ore mining .....	212234	10.6	( 4 )	( 4 )	( 4 )	( 4 )	( 4 )	
Other metal ore mining .....	21229	4.3	( 4 )	( 4 )	( 4 )	( 4 )	( 4 )	
Uranium-radium-vanadium ore mining .....	212291	.8	( 4 )	( 4 )	( 4 )	( 4 )	( 4 )	
All other metal ore mining .....	212299	3.5	( 4 )	( 4 )	( 4 )	( 4 )	( 4 )	
Nonmetallic mineral mining and quarrying .....	2123	109.9	( 4 )	( 4 )	( 4 )	( 4 )	( 4 )	
Stone mining and quarrying .....	21231	51.3	( 4 )	( 4 )	( 4 )	( 4 )	( 4 )	
Dimension stone mining and quarrying .....	212311	8.9	( 4 )	( 4 )	( 4 )	( 4 )	( 4 )	
Crushed and broken limestone mining and quarrying .....	212312	25.7	( 4 )	( 4 )	( 4 )	( 4 )	( 4 )	
Crushed and broken granite mining and quarrying .....	212313	6.0	( 4 )	( 4 )	( 4 )	( 4 )	( 4 )	
Other crushed and broken stone mining and quarrying .....	212319	10.8	( 4 )	( 4 )	( 4 )	( 4 )	( 4 )	
Sand, gravel, clay, and ceramic and refractory minerals mining and quarrying .....	21232	45.2	( 4 )	( 4 )	( 4 )	( 4 )	( 4 )	
Construction sand and gravel mining .....	212321	33.6	( 4 )	( 4 )	( 4 )	( 4 )	( 4 )	
Kaolin and ball clay mining .....	212324	3.7	( 4 )	( 4 )	( 4 )	( 4 )	( 4 )	
Clay and ceramic and refractory minerals mining .....	212325	4.3	( 4 )	( 4 )	( 4 )	( 4 )	( 4 )	
Other nonmetallic mineral mining and quarrying .....	21239	13.3	( 4 )	( 4 )	( 4 )	( 4 )	( 4 )	
Potash, soda, and borate mineral mining .....	212391	3.5	( 4 )	( 4 )	( 4 )	( 4 )	( 4 )	
Phosphate rock mining .....	212392	1.7	( 4 )	( 4 )	( 4 )	( 4 )	( 4 )	

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2007 — Continued

Industry	NAICS code <sup>1</sup>	2007 Annual average employment <sup>2</sup> (thousands)	Total recordable cases	Percent relative standard errors				Other recordable cases	
				Cases with days away from work, job transfer, or restriction					
				Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction			
Other chemical and fertilizer mineral mining .....	212393	2.9	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	
All other nonmetallic mineral mining .....	212399	5.2	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	
Support activities for mining .....	213	280.2	6	7	9	10	9	9	
Support activities for mining .....	2131	280.2	6	7	9	10	9	9	
Support activities for mining .....	21311	280.2	6	7	9	10	9	9	
Drilling oil and gas wells .....	213111	82.0	5	6	8	10	7	7	
Support activities for oil and gas operations .....	213112	185.7	9	10	13	17	13	13	
<b>Construction .....</b>		7,790.6	2	2	2	3	2		
Construction .....	23	7,790.6	2	2	2	3	2		
Construction of buildings .....	236	1,863.9	4	6	8	7	6		
Residential building construction .....	2361	1,031.5	7	10	12	13	9		
Nonresidential building construction .....	2362	832.3	4	5	6	7	7		
Heavy and civil engineering construction .....	237	1,001.0	3	4	4	6	5		
Utility system construction .....	2371	443.4	5	6	7	8	7		
Water and sewer line and related structures construction .....	23711	212.5	6	8	9	13	9		
Oil and gas pipeline and related structures construction .....	23712	90.3	14	21	29	15	13		
Power and communication line and related structures construction .....	23713	140.6	9	9	11	12	11		
Land subdivision .....	2372	98.1	23	20	28	12	32		
Highway, street, and bridge construction .....	2373	347.0	4	5	5	10	6		
Other heavy and civil engineering construction .....	2379	112.5	10	13	16	16	14		
Specialty trade contractors .....	238	4,925.8	2	2	2	4	3		
Foundation, structure, and building exterior contractors .....	2381	1,116.8	3	4	4	8	5		
Poured concrete foundation and structure contractors .....	23811	251.3	5	6	8	10	8		
Structural steel and precast concrete contractors .....	23812	100.3	8	7	8	14	13		
Framing contractors .....	23813	146.2	7	7	10	9	12		
Masonry contractors .....	23814	249.1	10	9	11	12	15		
Glass and glazing contractors .....	23815	61.9	12	13	14	21	15		
Roofing contractors .....	23816	205.0	6	7	8	11	8		
Siding contractors .....	23817	48.9	—	29	33	35	49		
Other foundation, structure, and building exterior contractors .....	23819	54.0	20	29	19	—	28		
Building equipment contractors .....	2382	2,061.2	3	3	4	6	4		
Electrical contractors .....	23821	925.5	4	5	6	11	6		
Plumbing, heating, and air-conditioning contractors .....	23822	1,008.2	3	4	5	7	5		
Other building equipment contractors .....	23829	127.5	8	7	9	10	12		
Building finishing contractors .....	2383	1,028.1	4	5	6	8	6		
Drywall and insulation contractors .....	23831	359.8	5	6	6	10	8		

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TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2007 — Continued

Industry	NAICS code <sup>1</sup>	2007 Annual average employment <sup>2</sup> (thousands)	Total recordable cases	Percent relative standard errors				Other recordable cases	
				Cases with days away from work, job transfer, or restriction					
				Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction			
Painting and wall covering contractors .....	23832	249.5	13	14	16	35	—		
Flooring contractors .....	23833	88.7	12	16	19	26	15		
Tile and terrazzo contractors .....	23834	76.1	12	15	16	28	16		
Finish carpentry contractors .....	23835	181.6	11	14	17	16	15		
Other building finishing contractors .....	23839	72.5	14	21	28	21	17		
Other specialty trade contractors .....	2389	719.6	6	6	7	11	10		
Site preparation contractors .....	23891	387.0	9	8	10	14	15		
All other special trade contractors .....	23899	332.6	8	9	11	16	11		
<b>Manufacturing .....</b>		14,071.4	1	1	1	1	1		
Manufacturing .....	31-33	14,071.4	1	1	1	1	1	1	
Food manufacturing .....	311	1,482.7	1	1	2	1	2		
Animal food manufacturing .....	3111	50.4	10	12	15	13	12		
Animal food manufacturing .....	31111	50.4	10	12	15	13	12		
Dog and cat food manufacturing .....	311111	18.6	11	13	15	16	17		
Other animal food manufacturing .....	311119	31.8	14	16	18	18	16		
Grain and oilseed milling .....	3112	61.2	10	17	15	20	6		
Flour milling and malt manufacturing .....	31121	18.2	7	9	13	9	10		
Flour milling .....	311211	13.0	8	8	14	8	12		
Rice milling .....	311212	4.4	16	22	27	26	13		
Malt manufacturing .....	311213	.8	29	57	57	—	43		
Starch and vegetable fats and oils manufacturing .....	31122	27.7	6	10	8	14	8		
Wet corn milling .....	311221	8.3	9	10	11	11	14		
Soybean processing .....	311222	11.7	7	20	15	26	10		
Fats and oils refining and blending .....	311225	5.7	12	12	14	22	14		
Breakfast cereal manufacturing .....	31123	15.4	25	33	30	36	8		
Sugar and confectionery product manufacturing .....	3113	74.8	6	6	7	8	11		
Sugar manufacturing .....	31131	12.9	9	11	10	14	15		
Sugarcane mills .....	311311	4.2	6	5	7	10	7		
Cane sugar refining .....	311312	2.7	26	28	31	28	24		
Beet sugar manufacturing .....	311313	6.1	12	16	20	13	24		
Chocolate and confectionery manufacturing from cacao beans .....	31132	7.9	7	10	22	21	20		
Confectionery manufacturing from purchased chocolate .....	31133	35.9	9	8	14	11	13		
Nonchocolate confectionery manufacturing .....	31134	18.0	9	11	13	16	13		
Fruit and vegetable preserving and specialty food manufacturing .....	3114	175.4	3	4	7	4	5		
Frozen food manufacturing .....	31141	87.8	4	6	13	5	4		
Frozen fruit, juice, and vegetable manufacturing .....	311411	31.4	4	6	7	9	6		

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2007 — Continued

Industry	NAICS code <sup>1</sup>	2007 Annual average employment <sup>2</sup> (thousands)	Total recordable cases	Percent relative standard errors			Other recordable cases	
				Cases with days away from work, job transfer, or restriction				
				Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction		
Frozen specialty food manufacturing .....	311412	56.5	7	9	24	6	4	
Fruit and vegetable canning, pickling, and drying .....	31142	87.5	4	5	6	6	7	
Fruit and vegetable canning .....	311421	65.7	5	6	7	7	9	
Specialty canning .....	311422	11.0	9	15	16	17	15	
Dried and dehydrated food manufacturing .....	311423	10.8	4	6	17	14	7	
Dairy product manufacturing .....	3115	130.9	3	4	6	5	4	
Dairy product (except frozen) manufacturing .....	31151	110.5	3	4	6	5	5	
Fluid milk manufacturing .....	311511	55.7	4	4	9	7	7	
Cheese manufacturing .....	311513	38.9	6	7	9	10	7	
Dry, condensed, and evaporated dairy product manufacturing .....	311514	14.0	6	7	12	12	10	
Ice cream and frozen dessert manufacturing .....	31152	20.4	7	10	14	9	10	
Animal slaughtering and processing .....	3116	502.7	1	1	3	1	2	
Animal slaughtering and processing .....	31161	502.7	1	1	3	1	2	
Animal (except poultry) slaughtering .....	311611	145.2	1	1	4	1	1	
Meat processed from carcasses .....	311612	111.3	4	3	6	4	7	
Rendering and meat byproduct processing .....	311613	8.4	5	5	7	9	12	
Poultry processing .....	311615	237.9	1	1	3	1	1	
Seafood product preparation and packaging .....	3117	40.0	5	6	5	12	8	
Seafood product preparation and packaging .....	31171	40.0	5	6	5	12	8	
Seafood canning .....	311711	5.4	7	7	7	8	13	
Fresh and frozen seafood processing .....	311712	34.6	6	7	6	14	9	
Bakeries and tortilla manufacturing .....	3118	284.5	4	4	5	5	5	
Bread and bakery product manufacturing .....	31181	213.4	4	5	6	7	7	
Retail bakeries .....	311811	69.2	22	22	27	43	32	
Commercial bakeries .....	311812	133.3	4	5	5	7	5	
Frozen cakes, pies, and other pastries manufacturing .....	311813	10.9	6	10	15	10	15	
Cookie, cracker, and pasta manufacturing .....	31182	54.1	5	5	7	6	7	
Cookie and cracker manufacturing .....	311821	32.8	6	7	10	8	9	
Flour mixes and dough manufacturing from purchased flour .....	311822	14.1	8	9	12	9	11	
Dry pasta manufacturing .....	311823	7.3	11	13	18	21	25	
Tortilla manufacturing .....	31183	17.0	12	14	19	17	15	
Other food manufacturing .....	3119	162.9	6	7	8	10	9	
Snack food manufacturing .....	31191	44.7	14	11	17	16	27	
Roasted nuts and peanut butter manufacturing .....	311911	11.9	8	7	18	11	21	
Other snack food manufacturing .....	311919	32.8	21	17	24	24	39	
Coffee and tea manufacturing .....	31192	14.7	20	33	32	48	17	
Flavoring syrup and concentrate manufacturing .....	31193	10.6	18	26	36	45	20	
Seasoning and dressing manufacturing .....	31194	33.2	14	17	22	24	15	

See footnotes at end of table.

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Industry	NAICS code <sup>1</sup>	2007 Annual average employment <sup>2</sup> (thousands)	Total recordable cases	Percent relative standard errors			Other recordable cases	
				Cases with days away from work, job transfer, or restriction				
				Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction		
Mayonnaise, dressing, and other prepared sauce manufacturing .....	311941	13.4	22	29	39	43	21	
Spice and extract manufacturing .....	311942	19.7	16	16	22	20	21	
All other food manufacturing .....	31199	59.7	7	8	9	10	10	
Perishable prepared food manufacturing .....	311991	32.5	9	9	11	13	14	
All other miscellaneous food manufacturing .....	311999	27.1	11	12	14	15	14	
Beverage and tobacco product manufacturing .....	312	200.0	3	3	5	4	5	
Beverage manufacturing .....	3121	176.4	3	3	6	4	5	
Soft drink and ice manufacturing .....	31211	105.0	3	3	6	4	6	
Soft drink manufacturing .....	312111	80.6	4	3	7	4	7	
Bottled water manufacturing .....	312112	16.0	7	8	11	10	15	
Ice manufacturing .....	312113	8.4	18	19	23	35	22	
Breweries .....	31212	26.3	10	19	16	35	15	
Wineries .....	31213	37.4	11	11	15	12	14	
Distilleries .....	31214	7.6	5	4	8	7	7	
Tobacco manufacturing .....	3122	23.6	2	3	7	6	2	
Tobacco stemming and redrying .....	31221	2.8	9	9	9	9	9	
Tobacco product manufacturing .....	31222	20.9	2	2	7	10	2	
Cigarette manufacturing .....	312221	12.6	1	1	1	1	3	
Other tobacco product manufacturing .....	312229	8.2	5	6	17	4	6	
Textile mills .....	313	179.3	5	5	6	6	6	
Fiber, yarn, and thread mills .....	3131	44.1	6	7	15	7	12	
Fiber, yarn, and thread mills .....	31311	44.1	6	7	15	7	12	
Yarn spinning mills .....	313111	33.0	7	7	13	8	12	
Yarn texturizing, throwing, and twisting mills .....	313112	9.1	18	15	36	11	35	
Thread mills .....	313113	2.0	8	16	23	28	34	
Fabric mills .....	3132	80.6	6	8	9	10	7	
Broadwoven fabric mills .....	31321	45.1	10	10	16	11	12	
Narrow fabric mills and schiffli machine embroidery .....	31322	10.6	10	14	17	16	11	
Narrow fabric mills .....	313221	9.7	9	14	17	15	10	
Nonwoven fabric mills .....	31323	14.4	9	10	11	17	15	
Knit fabric mills .....	31324	10.6	15	25	17	34	11	
Weft knit fabric mills .....	313241	4.6	21	31	20	41	22	
Other knit fabric and lace mills .....	313249	5.9	8	12	21	17	9	
Textile and fabric finishing and fabric coating mills .....	3133	54.6	10	10	10	13	13	
Textile and fabric finishing mills .....	31331	45.3	8	11	12	13	8	
Broadwoven fabric finishing mills .....	313311	24.8	7	9	11	14	10	
Textile and fabric finishing (except broadwoven fabric) mills .....	313312	20.4	14	18	23	20	14	
Fabric coating mills .....	31332	9.3	26	22	18	28	31	

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2007 — Continued

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				Cases with days away from work, job transfer, or restriction				
				Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction		
Textile product mills .....	314	156.4	5	5	8	6	8	
Textile furnishings mills .....	3141	87.5	6	6	11	7	10	
Carpet and rug mills .....	31411	47.1	8	7	15	8	13	
Curtain and linen mills .....	31412	40.4	9	9	14	12	17	
Curtain and drapery mills .....	314121	14.9	16	14	23	21	31	
Other household textile product mills .....	314129	25.4	8	11	14	15	12	
Other textile product mills .....	3149	68.9	9	9	12	10	12	
Textile bag and canvas mills .....	31491	30.2	14	12	14	15	19	
Textile bag mills .....	314911	8.0	14	15	21	14	16	
Canvas and related product mills .....	314912	22.2	16	13	15	16	26	
All other textile product mills .....	31499	38.7	11	12	20	14	13	
Rope, cordage, and twine mills .....	314991	3.9	13	12	18	17	16	
Tire cord and tire fabric mills .....	314992	3.9	6	12	16	12	8	
All other miscellaneous textile product mills .....	314999	30.9	15	17	26	21	22	
Apparel manufacturing .....	315	234.6	6	8	10	11	8	
Apparel knitting mills .....	3151	32.0	6	10	14	18	13	
Hosiery and sock mills .....	31511	19.6	7	8	16	12	11	
Sheer hosiery mills .....	315111	6.5	17	11	30	28	35	
Other hosiery and sock mills .....	315119	13.1	7	10	16	9	9	
Other apparel knitting mills .....	31519	12.5	14	20	26	38	38	
Outerwear knitting mills .....	315191	10.4	17	25	10	35	23	
Underwear and nightwear knitting mills .....	315192	2.0	25	16	18	—	—	
Cut and sew apparel manufacturing .....	3152	182.9	8	10	13	15	10	
Cut and sew apparel contractors .....	31521	73.7	17	27	25	38	16	
Men's and boys' cut and sew apparel contractors .....	315211	15.6	26	44	27	53	24	
Women's, girls', and infants' cut and sew apparel contractors .....	315212	58.2	23	34	36	57	16	
Men's and boys' cut and sew apparel manufacturing .....	31522	46.6	12	12	18	14	13	
Men's and boys' cut and sew suit, coat, and overcoat manufacturing .....	315222	14.0	26	28	34	29	25	
Men's and boys' cut and sew trouser, slack, and jean manufacturing .....	315224	4.2	18	18	25	22	28	
Men's and boys' cut and sew work clothing manufacturing .....	315225	11.3	13	15	21	18	14	
Men's and boys' cut and sew other outerwear manufacturing .....	315228	8.6	15	23	27	26	17	
Women's and girls' cut and sew apparel manufacturing .....	31523	43.7	22	23	31	31	31	
Women's and girls' cut and sew suit, coat, tailored jacket, and skirt manufacturing .....	315234	3.5	35	27	27	—	—	
Women's and girls' cut and sew other outerwear manufacturing .....	315239	19.5	33	36	57	52	34	
Other cut and sew apparel manufacturing .....	31529	18.8	12	18	21	29	22	

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2007 — Continued

Industry	NAICS code <sup>1</sup>	2007 Annual average employment <sup>2</sup> (thousands)	Total recordable cases	Percent relative standard errors				Other recordable cases	
				Cases with days away from work, job transfer, or restriction					
				Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction			
All other cut and sew apparel manufacturing .....	315299	16.6	13	17	22	27	24		
Apparel accessories and other apparel manufacturing .....	3159	19.7	14	18	21	22	17		
Apparel accessories and other apparel manufacturing .....	31599	19.7	14	18	21	22	17		
Hat, cap, and millinery manufacturing .....	315991	5.9	11	9	17	8	18		
Leather and allied product manufacturing .....	316	35.8	9	11	18	10	10		
Leather and hide tanning and finishing .....	3161	5.8	9	12	24	23	13		
Footwear manufacturing .....	3162	17.3	11	15	21	13	9		
Footwear manufacturing .....	31621	17.3	11	15	21	13	9		
Rubber and plastics footwear manufacturing .....	316211	2.4	32	37	45	27	22		
Men's footwear (except athletic) manufacturing .....	316213	7.3	14	15	11	23	16		
Women's footwear (except athletic) manufacturing .....	316214	4.7	11	8	12	8	20		
Other leather and allied product manufacturing .....	3169	12.8	24	28	48	20	26		
Other leather and allied product manufacturing .....	31699	12.8	24	28	48	20	26		
Luggage manufacturing .....	316991	4.0	51	45	61	39	59		
Women's handbag and purse manufacturing .....	316992	1.4	45	43	—	46	46		
Personal leather good (except women's handbag and purse) manufacturing .....	316993	1.7	17	—	—	—	29		
All other leather good manufacturing .....	316999	5.7	20	18	17	25	37		
Wood product manufacturing .....	321	537.6	3	3	5	5	4		
Sawmills and wood preservation .....	3211	115.4	6	6	8	7	9		
Sawmills and wood preservation .....	32111	115.4	6	6	8	7	9		
Sawmills .....	321113	103.9	6	6	8	8	9		
Wood preservation .....	321114	11.5	10	23	30	31	19		
Veneer, plywood, and engineered wood product manufacturing .....	3212	115.8	4	6	12	6	7		
Veneer, plywood, and engineered wood product manufacturing .....	32121	115.8	4	6	12	6	7		
Hardwood veneer and plywood manufacturing .....	321211	22.4	7	9	12	9	9		
Softwood veneer and plywood manufacturing .....	321212	20.1	9	11	15	14	15		
Engineered wood member (except truss) manufacturing .....	321213	8.4	24	24	28	27	29		
Truss manufacturing .....	321214	46.2	8	14	27	9	8		
Reconstituted wood product manufacturing .....	321219	18.7	13	14	19	17	16		
Other wood product manufacturing .....	3219	306.3	4	5	7	7	6		
Millwork .....	32191	153.3	3	4	5	5	5		
Wood window and door manufacturing .....	321911	76.0	3	4	7	5	6		
Cut stock, resawing lumber, and planing .....	321912	18.0	10	16	18	18	17		
Other millwork (including flooring) .....	321918	59.3	6	6	9	9	9		
Wood container and pallet manufacturing .....	32192	59.3	11	10	14	15	19		
All other wood product manufacturing .....	32199	93.6	8	9	14	15	10		
Manufactured home (mobile home) manufacturing .....	321991	42.5	12	12	26	18	14		

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2007 — Continued

Industry	NAICS code <sup>1</sup>	2007 Annual average employment <sup>2</sup> (thousands)	Total recordable cases	Percent relative standard errors				Other recordable cases	
				Cases with days away from work, job transfer, or restriction					
				Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction			
Prefabricated wood building manufacturing .....	321992	25.3	6	14	15	32	15		
All other miscellaneous wood product manufacturing .....	321999	25.8	14	18	22	19	20		
Paper manufacturing .....	322	463.3	3	3	3	6	3		
Pulp, paper, and paperboard mills .....	3221	133.6	4	7	3	14	3		
Pulp mills .....	32211	6.5	6	9	7	12	3		
Paper mills .....	32212	92.1	5	9	4	18	4		
Paper (except newsprint) mills .....	322121	83.0	6	10	5	19	4		
Newsprint mills .....	322122	9.2	3	4	5	3	4		
Paperboard mills .....	32213	35.0	5	3	4	5	7		
Converted paper product manufacturing .....	3222	329.7	3	4	4	6	5		
Paperboard container manufacturing .....	32221	174.6	5	6	5	9	7		
Corrugated and solid fiber box manufacturing .....	322211	112.0	7	9	7	12	9		
Folding paperboard box manufacturing .....	322212	33.3	7	11	13	14	14		
Setup paperboard box manufacturing .....	322213	4.5	17	19	14	39	24		
Fiber can, tube, drum, and similar products manufacturing .....	322214	10.6	16	20	23	19	16		
Nonfolding sanitary food container manufacturing .....	322215	14.1	10	8	9	8	22		
Paper bag and coated and treated paper manufacturing .....	32222	73.6	6	8	7	13	7		
Coated and laminated packaging paper and plastics film manufacturing .....	322221	16.2	12	10	11	13	19		
Coated and laminated paper manufacturing .....	322222	33.1	8	11	12	15	9		
Plastics, foil, and coated paper bag manufacturing .....	322223	8.5	20	31	16	43	10		
Uncoated paper and multiwall bag manufacturing .....	322224	11.9	11	14	14	18	14		
Laminated aluminum foil manufacturing for flexible packaging uses .....	322225	1.6	18	29	37	—	8		
Surface-coated paperboard manufacturing .....	322226	2.3	17	23	35	21	27		
Stationery product manufacturing .....	32223	32.7	8	10	16	12	12		
Die-cut paper and paperboard office supplies manufacturing .....	322231	10.7	13	15	23	17	14		
Envelope manufacturing .....	322232	17.1	11	16	27	16	13		
Stationery, tablet, and related product manufacturing .....	322233	4.8	24	20	23	33	33		
Other converted paper product manufacturing .....	32229	48.9	6	6	10	9	10		
Sanitary paper product manufacturing .....	322291	31.7	8	8	15	10	13		
All other converted paper product manufacturing .....	322299	17.2	10	11	13	15	18		
Printing and related support activities .....	323	633.3	4	5	5	7	5		
Printing and related support activities .....	3231	633.3	4	5	5	7	5		
Printing .....	32311	584.6	4	5	5	7	5		
Commercial lithographic printing .....	323110	244.9	5	6	6	8	8		
Commercial gravure printing .....	323111	16.0	11	12	20	11	15		
Commercial flexographic printing .....	323112	39.0	10	13	17	18	13		

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2007 — Continued

Industry	NAICS code <sup>1</sup>	2007 Annual average employment <sup>2</sup> (thousands)	Total recordable cases	Percent relative standard errors				Other recordable cases	
				Cases with days away from work, job transfer, or restriction					
				Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction			
Commercial screen printing .....	323113	69.3	11	13	16	15	13		
Quick printing .....	323114	66.5	21	25	25	41	28		
Manifold business forms printing .....	323116	34.9	11	15	15	21	13		
Books printing .....	323117	30.7	5	6	13	10	9		
Blankbook, looseleaf binders, and devices manufacturing .....	323118	8.8	25	24	29	45	26		
Other commercial printing .....	323119	51.1	18	28	23	34	18		
Support activities for printing .....	32312	48.7	15	15	18	25	25		
Tradebinding and related work .....	323121	23.0	21	17	24	27	41		
Prepress services .....	323122	25.7	16	22	24	45	18		
Petroleum and coal products manufacturing .....	324	116.7	10	13	11	22	10		
Petroleum and coal products manufacturing .....	3241	116.7	10	13	11	22	10		
Petroleum refineries .....	32411	72.3	17	27	9	37	12		
Asphalt paving, roofing, and saturated materials manufacturing .....	32412	29.3	13	16	19	31	14		
Asphalt paving mixture and block manufacturing .....	324121	15.4	17	24	24	53	13		
Asphalt shingle and coating materials manufacturing .....	324122	13.8	12	7	25	20	27		
Other petroleum and coal products manufacturing .....	32419	15.2	12	9	12	22	20		
Petroleum lubricating oil and grease manufacturing .....	324191	9.8	17	13	20	29	27		
Chemical manufacturing .....	325	891.2	3	3	4	4	4		
Basic chemical manufacturing .....	3251	148.1	10	7	10	9	17		
Petrochemical manufacturing .....	32511	28.0	16	20	18	30	13		
Industrial gas manufacturing .....	32512	18.3	21	19	34	24	28		
Synthetic dye and pigment manufacturing .....	32513	16.9	18	22	24	22	19		
Inorganic dye and pigment manufacturing .....	325131	9.9	21	27	32	28	25		
Synthetic organic dye and pigment manufacturing .....	325132	6.9	28	33	35	33	30		
Other basic inorganic chemical manufacturing .....	32518	41.6	24	12	18	14	36		
Alkalies and chlorine manufacturing .....	325181	7.8	15	21	22	22	25		
Carbon black manufacturing .....	325182	1.8	51	58	—	—	47		
All other basic inorganic chemical manufacturing .....	325188	32.0	29	15	24	17	40		
Other basic organic chemical manufacturing .....	32519	43.4	12	11	16	17	17		
Gum and wood chemical manufacturing .....	325191	1.8	29	32	35	—	34		
Cyclic crude and intermediate manufacturing .....	325192	1.3	24	—	—	—	19		
Ethyl alcohol manufacturing .....	325193	6.4	12	10	37	52	14		
All other basic organic chemical manufacturing .....	325199	33.9	13	13	18	18	17		
Resin, synthetic rubber, and artificial and synthetic fibers and filaments manufacturing .....	3252	106.3	8	9	12	11	10		
Resin and synthetic rubber manufacturing .....	32521	74.5	9	11	14	14	12		
Plastics material and resin manufacturing .....	325211	61.7	11	13	16	16	13		
Synthetic rubber manufacturing .....	325212	12.9	15	14	24	23	21		

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2007 — Continued

Industry	NAICS code <sup>1</sup>	2007 Annual average employment <sup>2</sup> (thousands)	Total recordable cases	Percent relative standard errors				Other recordable cases	
				Cases with days away from work, job transfer, or restriction					
				Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction			
Artificial and synthetic fibers and filaments manufacturing .....	32522	31.8	15	12	11	15	21		
Cellulosic organic fiber manufacturing .....	325221	9.7	6	4	5	5	14		
Noncellulosic organic fiber manufacturing .....	325222	22.1	19	16	14	18	25		
Pesticide, fertilizer, and other agricultural chemical manufacturing .....	3253	37.3	8	10	16	24	12		
Fertilizer manufacturing .....	32531	22.0	9	10	17	26	15		
Nitrogenous fertilizer manufacturing .....	325311	7.0	15	15	23	19	19		
Fertilizer (mixing only) manufacturing .....	325314	7.9	17	19	35	47	42		
Pesticide and other agricultural chemical manufacturing .....	32532	15.4	18	26	34	45	20		
Pharmaceutical and medicine manufacturing .....	3254	319.1	3	4	5	5	5		
Pharmaceutical and medicine manufacturing .....	32541	319.1	3	4	5	5	5		
Medicinal and botanical manufacturing .....	325411	23.8	7	8	17	14	10		
Pharmaceutical preparation manufacturing .....	325412	252.9	4	5	5	7	6		
In-vitro diagnostic substance manufacturing .....	325413	17.7	10	8	12	13	16		
Biological product (except diagnostic) manufacturing .....	325414	24.7	8	10	12	12	9		
Paint, coating, and adhesive manufacturing .....	3255	65.6	8	10	13	15	12		
Paint and coating manufacturing .....	32551	44.0	10	12	15	19	15		
Adhesive manufacturing .....	32552	21.5	14	18	25	18	20		
Soap, cleaning compound, and toilet preparation manufacturing .....	3256	111.4	6	8	12	10	9		
Soap and cleaning compound manufacturing .....	32561	54.9	9	12	20	11	15		
Soap and other detergent manufacturing .....	325611	24.5	11	21	36	11	14		
Polish and other sanitation good manufacturing .....	325612	25.3	15	15	21	15	30		
Toilet preparation manufacturing .....	32562	56.5	8	11	12	14	9		
Other chemical product and preparation manufacturing .....	3259	103.4	6	7	10	9	10		
Printing ink manufacturing .....	32591	11.9	17	22	24	29	29		
Explosives manufacturing .....	32592	6.2	20	13	25	25	33		
All other chemical product and preparation manufacturing .....	32599	85.3	7	8	11	10	11		
Custom compounding of purchased resins .....	325991	20.4	15	17	21	17	18		
All other miscellaneous chemical product and preparation manufacturing .....	325998	36.5	11	12	18	17	16		
Plastics and rubber products manufacturing .....	326	762.8	2	2	3	4	4		
Plastics product manufacturing .....	3261	615.4	3	3	4	4	4		
Unsupported plastics film, sheet, and bag manufacturing .....	32611	87.7	12	10	12	16	18		
Unsupported plastics bag manufacturing .....	326111	29.3	18	17	29	18	29		
Unsupported plastics packaging film and sheet manufacturing .....	326112	10.7	11	16	40	18	22		
Unsupported plastics film and sheet (except packaging) manufacturing .....	326113	47.7	17	13	12	22	25		
Plastics pipe, pipe fitting, and unsupported profile shape manufacturing .....	32612	60.5	8	8	11	10	12		

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2007 — Continued

Industry	NAICS code <sup>1</sup>	2007 Annual average employment <sup>2</sup> (thousands)	Total recordable cases	Percent relative standard errors				Other recordable cases	
				Cases with days away from work, job transfer, or restriction					
				Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction			
Unsupported plastics profile shape manufacturing .....	326121	26.3	12	12	17	18	16		
Plastics pipe and pipe fitting manufacturing .....	326122	34.2	9	10	11	13	16		
Laminated plastics plate, sheet, and shape manufacturing .....	32613	19.9	11	14	24	17	16		
Polystyrene foam product manufacturing .....	32614	30.5	10	12	18	13	13		
Urethane and other foam product (except polystyrene) manufacturing .....	32615	34.8	10	18	22	20	14		
Plastics bottle manufacturing .....	32616	36.2	9	13	19	22	17		
Other plastics product manufacturing .....	32619	345.7	3	4	5	5	5		
Plastics plumbing fixture manufacturing .....	326191	23.2	11	14	17	16	19		
All other plastics product manufacturing .....	326199	317.5	3	4	5	5	6		
Rubber product manufacturing .....	3262	147.4	3	4	6	5	4		
Tire manufacturing .....	32621	57.9	4	5	5	6	3		
Tire manufacturing (except retreading) .....	326211	50.2	4	5	5	5	2		
Rubber and plastics hoses and belting manufacturing .....	32622	27.8	6	12	23	15	11		
Other rubber product manufacturing .....	32629	61.7	4	5	10	7	7		
Rubber product manufacturing for mechanical use .....	326291	37.6	6	7	10	8	8		
All other rubber product manufacturing .....	326299	24.2	8	10	21	15	13		
Nonmetallic mineral product manufacturing .....	327	513.3	3	4	5	5	5		
Clay product and refractory manufacturing .....	3271	58.3	8	7	12	8	15		
Pottery, ceramics, and plumbing fixture manufacturing .....	32711	22.5	13	13	18	11	22		
Vitreous china plumbing fixture and china and earthenware bathroom accessories manufacturing .....	327111	5.8	19	22	44	8	16		
Vitreous china, fine earthenware, and other pottery product manufacturing .....	327112	10.4	7	17	19	23	15		
Porcelain electrical supply manufacturing .....	327113	6.4	22	16	22	18	30		
Clay building material and refractories manufacturing .....	32712	35.8	10	8	15	11	20		
Brick and structural clay tile manufacturing .....	327121	13.2	9	13	29	15	18		
Ceramic wall and floor tile manufacturing .....	327122	8.5	13	16	33	28	21		
Clay refractory manufacturing .....	327124	5.9	15	12	18	21	36		
Nonclay refractory manufacturing .....	327125	6.1	37	25	38	20	48		
Glass and glass product manufacturing .....	3272	101.6	5	6	8	7	5		
Glass and glass product manufacturing .....	32721	101.6	5	6	8	7	5		
Flat glass manufacturing .....	327211	12.5	8	12	17	14	7		
Other pressed and blown glass and glassware manufacturing .....	327212	21.8	5	7	9	10	7		
Glass container manufacturing .....	327213	16.9	6	5	12	4	9		
Glass product manufacturing made of purchased glass .....	327215	50.5	8	11	14	12	7		
Cement and concrete product manufacturing .....	3273	251.3	5	6	6	9	7		
Ready-mix concrete manufacturing .....	32732	127.1	7	7	8	12	13		

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2007 — Continued

Industry	NAICS code <sup>1</sup>	2007 Annual average employment <sup>2</sup> (thousands)	Total recordable cases	Percent relative standard errors				Other recordable cases	
				Cases with days away from work, job transfer, or restriction					
				Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction			
Concrete pipe, brick, and block manufacturing .....	32733	37.6	13	20	17	25	12		
Concrete block and brick manufacturing .....	327331	25.0	10	14	16	23	14		
Concrete pipe manufacturing .....	327332	12.6	29	39	32	46	20		
Other concrete product manufacturing .....	32739	68.8	7	9	8	13	10		
Lime and gypsum product manufacturing .....	3274	18.9	26	47	58	29	21		
Gypsum product manufacturing .....	32742	14.6	20	48	62	26	13		
Other nonmetallic mineral product manufacturing .....	3279	83.0	8	11	20	12	12		
Abrasive product manufacturing .....	32791	11.1	12	16	22	26	20		
All other nonmetallic mineral product manufacturing .....	32799	71.9	10	13	23	14	14		
Cut stone and stone product manufacturing .....	327991	32.5	16	23	34	20	21		
Ground or treated mineral and earth manufacturing .....	327992	5.2	15	16	20	26	22		
Mineral wool manufacturing .....	327993	20.0	16	24	25	34	12		
All other miscellaneous nonmetallic mineral product manufacturing .....	327999	14.3	14	15	23	20	25		
Primary metal manufacturing .....	331	461.5	3	3	5	3	5		
Iron and steel mills and ferroalloy manufacturing .....	3311	98.4	4	4	5	6	4		
Iron and steel mills and ferroalloy manufacturing .....	33111	98.4	4	4	5	6	4		
Iron and steel mills .....	331111	95.6	4	4	5	6	4		
Steel product manufacturing from purchased steel .....	3312	61.7	7	6	10	7	8		
Iron and steel pipe and tube manufacturing from purchased steel .....	33121	27.4	5	5	6	6	7		
Rolling and drawing of purchased steel .....	33122	34.3	12	11	17	12	15		
Rolled steel shape manufacturing .....	331221	24.3	11	8	17	11	15		
Steel wire drawing .....	331222	10.0	31	31	32	31	31		
Alumina and aluminum production and processing .....	3313	72.4	9	5	10	6	19		
Alumina and aluminum production and processing .....	33131	72.4	9	5	10	6	19		
Primary aluminum production .....	331312	12.4	34	5	15	18	57		
Secondary smelting and alloying of aluminum .....	331314	6.3	6	12	14	17	10		
Aluminum sheet, plate, and foil manufacturing .....	331315	16.3	5	3	9	6	7		
Aluminum extruded product manufacturing .....	331316	28.3	7	9	19	10	6		
Other aluminum rolling and drawing .....	331319	6.8	6	7	13	12	9		
Nonferrous metal (except aluminum) production and processing .....	3314	70.3	4	5	5	7	5		
Nonferrous metal (except aluminum) smelting and refining .....	33141	9.8	23	25	17	30	20		
Primary smelting and refining of copper .....	331411	2.4	1	( <sup>5</sup> )	2	3	3		
Primary smelting and refining of nonferrous metal (except copper and aluminum) .....	331419	7.4	27	29	23	31	25		
Copper rolling, drawing, extruding, and alloying .....	33142	36.8	3	4	5	6	3		
Copper rolling, drawing, and extruding .....	331421	15.3	3	4	4	6	4		
Copper wire (except mechanical) drawing .....	331422	20.3	4	5	8	7	4		

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2007 — Continued

Industry	NAICS code <sup>1</sup>	2007 Annual average employment <sup>2</sup> (thousands)	Total recordable cases	Percent relative standard errors				Other recordable cases	
				Cases with days away from work, job transfer, or restriction					
				Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction			
Secondary smelting, refining, and alloying of copper .....	331423	1.2	23	25	19	41	22		
Nonferrous metal (except copper and aluminum) rolling, drawing, extruding, and alloying .....	33149	23.7	7	5	10	7	12		
Nonferrous metal (except copper and aluminum) rolling, drawing, and extruding .....	331491	14.3	10	7	13	9	17		
Secondary smelting, refining, and alloying of nonferrous metal (except copper and aluminum) .....	331492	9.4	9	8	14	9	12		
Foundries .....	3315	158.7	5	4	9	5	8		
Ferrous metal foundries .....	33151	90.4	4	5	11	6	5		
Iron foundries .....	331511	55.8	5	7	16	8	6		
Steel investment foundries .....	331512	13.1	9	8	10	9	16		
Steel foundries (except investment) .....	331513	21.5	7	7	8	9	10		
Nonferrous metal foundries .....	33152	68.3	13	8	16	8	20		
Aluminum die-casting foundries .....	331521	22.6	4	7	6	8	5		
Nonferrous (except aluminum) die-casting foundries .....	331522	8.8	12	13	27	17	13		
Aluminum foundries (except die-casting) .....	331524	23.0	9	10	9	15	9		
Copper foundries (except die-casting) .....	331525	6.3	14	14	24	35	22		
Other nonferrous foundries (except die-casting) .....	331528	7.7	—	34	42	29	—		
Fabricated metal product manufacturing .....	332	1,564.5	2	2	3	3	3		
Forging and stamping .....	3321	110.9	4	5	6	6	6		
Forging and stamping .....	33211	110.9	4	5	6	6	6		
Iron and steel forging .....	332111	27.3	8	9	10	10	10		
Nonferrous forging .....	332112	7.1	11	13	11	25	15		
Custom roll forming .....	332114	6.5	29	32	35	32	27		
Metal stamping .....	332116	57.9	5	7	10	10	9		
Powder metallurgy part manufacturing .....	332117	9.9	14	11	25	21	27		
Cutlery and handtool manufacturing .....	3322	52.4	6	7	11	8	8		
Cutlery and handtool manufacturing .....	33221	52.4	6	7	11	8	8		
Cutlery and flatware (except precious) manufacturing .....	332211	8.2	11	10	15	22	15		
Hand and edge tool manufacturing .....	332212	34.5	8	8	11	10	11		
Saw blade and handsaw manufacturing .....	332213	6.4	10	18	33	20	14		
Kitchen utensil, pot, and pan manufacturing .....	332214	3.2	9	19	11	34	14		
Architectural and structural metals manufacturing .....	3323	416.6	3	4	5	6	4		
Plate work and fabricated structural product manufacturing .....	33231	183.1	5	6	8	8	7		
Prefabricated metal building and component manufacturing .....	332311	35.2	8	9	13	13	11		
Fabricated structural metal manufacturing .....	332312	97.7	6	7	10	12	10		
Plate work manufacturing .....	332313	50.3	9	11	14	16	11		
Ornamental and architectural metal products manufacturing .....	33232	233.5	4	5	7	8	6		

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2007 — Continued

Industry	NAICS code <sup>1</sup>	2007 Annual average employment <sup>2</sup> (thousands)	Total recordable cases	Percent relative standard errors			Other recordable cases	
				Cases with days away from work, job transfer, or restriction				
				Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction		
Metal window and door manufacturing .....	332321	81.9	7	8	17	12	9	
Sheet metal work manufacturing .....	332322	109.2	5	7	10	9	7	
Ornamental and architectural metal work manufacturing .....	332323	42.4	12	16	14	26	16	
Boiler, tank, and shipping container manufacturing .....	3324	97.2	6	9	11	10	7	
Power boiler and heat exchanger manufacturing .....	33241	22.6	9	11	14	16	13	
Metal tank (heavy gauge) manufacturing .....	33242	30.5	11	16	18	20	14	
Metal can, box, and other metal container (light gauge) manufacturing .....	33243	44.0	9	13	17	15	9	
Metal can manufacturing .....	332431	22.7	6	10	13	18	8	
Other metal container manufacturing .....	332439	21.3	11	19	24	21	13	
Hardware manufacturing .....	3325	33.9	13	18	15	29	13	
Spring and wire product manufacturing .....	3326	57.5	7	7	8	10	11	
Spring and wire product manufacturing .....	33261	57.5	7	7	8	10	11	
Spring (heavy gauge) manufacturing .....	332611	4.7	18	22	23	41	31	
Spring (light gauge) manufacturing .....	332612	11.8	19	23	26	24	20	
Other fabricated wire product manufacturing .....	332618	40.9	8	6	9	9	14	
Machine shops; turned product; and screw, nut, and bolt manufacturing .....	3327	359.2	6	7	8	9	7	
Machine shops .....	33271	273.1	7	9	10	13	9	
Turned product and screw, nut, and bolt manufacturing .....	33272	86.0	9	12	18	12	9	
Precision turned product manufacturing .....	332721	42.9	11	17	28	16	11	
Bolt, nut, screw, rivet, and washer manufacturing .....	332722	43.2	12	14	17	17	12	
Coating, engraving, heat treating, and allied activities .....	3328	148.2	5	6	8	8	7	
Coating, engraving, heat treating, and allied activities .....	33281	148.2	5	6	8	8	7	
Metal heat treating .....	332811	18.8	13	13	19	20	25	
Metal coating, engraving (except jewelry and silverware), and allied services to manufacturers .....	332812	56.4	8	10	13	13	11	
Electroplating, plating, polishing, anodizing, and coloring .....	332813	73.0	7	8	11	11	10	
Other fabricated metal product manufacturing .....	3329	288.7	4	4	5	6	5	
Metal valve manufacturing .....	33291	94.7	5	8	7	11	7	
Industrial valve manufacturing .....	332911	25.6	12	19	12	30	12	
Fluid power valve and hose fitting manufacturing .....	332912	36.1	7	9	12	12	12	
Plumbing fixture fitting and trim manufacturing .....	332913	12.8	13	9	14	13	17	
Other metal valve and pipe fitting manufacturing .....	332919	20.2	9	11	16	11	12	
All other fabricated metal product manufacturing .....	33299	193.9	5	5	6	7	6	
Ball and roller bearing manufacturing .....	332991	33.7	5	7	9	10	6	
Small arms ammunition manufacturing .....	332992	10.2	6	7	9	10	13	
Ammunition (except small arms) manufacturing .....	332993	16.8	17	27	25	32	9	

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2007 — Continued

Industry	NAICS code <sup>1</sup>	2007 Annual average employment <sup>2</sup> (thousands)	Total recordable cases	Percent relative standard errors				Other recordable cases	
				Cases with days away from work, job transfer, or restriction					
				Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction			
Small arms manufacturing .....	332994	10.1	12	8	10	20	21		
Other ordnance and accessories manufacturing .....	332995	4.8	25	23	36	26	31		
Fabricated pipe and pipe fitting manufacturing .....	332996	32.3	14	15	16	17	21		
Industrial pattern manufacturing .....	332997	5.9	38	37	40	62	45		
Enamelled iron and metal sanitary ware manufacturing .....	332998	14.3	3	6	8	9	5		
All other miscellaneous fabricated metal product manufacturing .....	332999	65.8	7	8	9	12	10		
Machinery manufacturing .....	333	1,176.5	2	2	3	3	3		
Agriculture, construction, and mining machinery manufacturing .....	3331	223.1	3	4	4	6	4		
Agricultural implement manufacturing .....	33311	76.4	4	4	7	5	6		
Farm machinery and equipment manufacturing .....	333111	58.2	4	5	8	6	6		
Lawn and garden tractor and home lawn and garden equipment manufacturing .....	333112	18.2	2	3	7	4	3		
Construction machinery manufacturing .....	33312	77.7	6	8	7	11	6		
Mining and oil and gas field machinery manufacturing .....	33313	69.0	6	7	9	10	7		
Mining machinery and equipment manufacturing .....	333131	11.6	14	19	22	25	12		
Oil and gas field machinery and equipment manufacturing .....	333132	57.4	7	8	9	11	9		
Industrial machinery manufacturing .....	3332	124.0	9	10	12	15	11		
Sawmill and woodworking machinery manufacturing .....	33321	7.6	18	32	54	34	13		
Plastics and rubber industry machinery manufacturing .....	33322	18.9	15	26	23	33	23		
Other industrial machinery manufacturing .....	33329	97.5	12	12	10	18	14		
Paper industry machinery manufacturing .....	333291	10.9	10	14	15	24	14		
Textile machinery manufacturing .....	333292	7.0	7	29	34	31	23		
Printing machinery and equipment manufacturing .....	333293	13.1	11	12	14	19	20		
Food product machinery manufacturing .....	333294	18.3	—	29	26	38	29		
Semiconductor machinery manufacturing .....	333295	18.2	9	12	17	14	13		
All other industrial machinery manufacturing .....	333298	30.0	15	14	18	23	19		
Commercial and service industry machinery manufacturing .....	3333	107.1	7	8	9	13	10		
Commercial and service industry machinery manufacturing .....	33331	107.1	7	8	9	13	10		
Automatic vending machine manufacturing .....	333311	4.8	10	15	19	14	9		
Commercial laundry, drycleaning, and pressing machine manufacturing .....	333312	3.9	6	8	11	10	9		
Office machinery manufacturing .....	333313	10.3	28	50	24	—	26		
Optical instrument and lens manufacturing .....	333314	22.4	15	16	27	19	23		
Photographic and photocopying equipment manufacturing .....	333315	12.2	11	14	20	14	13		
Other commercial and service industry machinery manufacturing ....	333319	53.5	10	11	13	17	14		
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing .....	3334	153.8	3	3	6	4	4		

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2007 — Continued

Industry	NAICS code <sup>1</sup>	2007 Annual average employment <sup>2</sup> (thousands)	Total recordable cases	Percent relative standard errors				Other recordable cases	
				Cases with days away from work, job transfer, or restriction					
				Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction			
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing .....	33341	153.8	3	3	6	4	4		
Air purification equipment manufacturing .....	333411	17.5	10	10	15	16	13		
Industrial and commercial fan and blower manufacturing .....	333412	12.0	6	9	17	12	9		
Heating equipment (except warm air furnaces) manufacturing .....	333414	19.4	7	10	11	13	7		
Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing .....	333415	104.8	5	4	8	4	6		
Metalworking machinery manufacturing .....	3335	196.3	6	7	9	10	8		
Metalworking machinery manufacturing .....	33351	196.3	6	7	9	10	8		
Industrial mold manufacturing .....	333511	41.0	11	16	19	25	13		
Machine tool (metal cutting types) manufacturing .....	333512	28.5	19	14	18	24	26		
Machine tool (metal forming types) manufacturing .....	333513	14.1	16	18	23	33	18		
Special die and tool, die set, jig, and fixture manufacturing .....	333514	72.6	10	11	11	18	16		
Cutting tool and machine tool accessory manufacturing .....	333515	27.0	17	18	23	28	19		
Rolling mill machinery and equipment manufacturing .....	333516	4.1	18	21	32	15	15		
Engine, turbine, and power transmission equipment manufacturing .....	3336	100.0	4	5	5	7	7		
Engine, turbine, and power transmission equipment manufacturing .....	33361	100.0	4	5	5	7	7		
Turbine and turbine generator set units manufacturing .....	333611	20.6	5	7	9	8	5		
Speed changer, industrial high-speed drive, and gear manufacturing .....	333612	14.3	11	20	22	21	16		
Mechanical power transmission equipment manufacturing .....	333613	16.4	7	8	11	12	9		
Other engine equipment manufacturing .....	333618	48.7	4	7	4	10	7		
Other general purpose machinery manufacturing .....	3339	272.2	4	4	6	5	5		
Pump and compressor manufacturing .....	33391	53.9	11	10	13	12	14		
Pump and pumping equipment manufacturing .....	333911	28.8	11	11	16	12	15		
Air and gas compressor manufacturing .....	333912	22.2	21	18	23	25	24		
Measuring and dispensing pump manufacturing .....	333913	2.9	43	—	—	—	44		
Material handling equipment manufacturing .....	33392	78.7	4	6	9	8	7		
Elevator and moving stairway manufacturing .....	333921	9.0	6	12	26	13	10		
Conveyor and conveying equipment manufacturing .....	333922	30.0	9	12	13	19	12		
Overhead traveling crane, hoist, and monorail system manufacturing .....	333923	15.0	8	8	21	17	19		
Industrial truck, tractor, trailer, and stacker machinery manufacturing .....	333924	24.7	5	9	14	8	8		
All other general purpose machinery manufacturing .....	33399	139.5	6	6	10	7	9		
Power-driven handtool manufacturing .....	333991	10.7	18	16	22	14	27		
Welding and soldering equipment manufacturing .....	333992	15.0	13	23	40	21	13		
Packaging machinery manufacturing .....	333993	17.7	13	21	20	28	14		

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2007 — Continued

Industry	NAICS code <sup>1</sup>	2007 Annual average employment <sup>2</sup> (thousands)	Total recordable cases	Percent relative standard errors				Other recordable cases	
				Cases with days away from work, job transfer, or restriction					
				Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction			
Industrial process furnace and oven manufacturing .....	333994	12.8	16	16	21	23	27		
Fluid power cylinder and actuator manufacturing .....	333995	18.0	9	9	13	11	13		
Fluid power pump and motor manufacturing .....	333996	19.6	11	14	8	24	16		
Scale and balance (except laboratory) manufacturing .....	333997	4.2	22	26	33	29	22		
All other miscellaneous general purpose machinery manufacturing .....	333999	41.6	16	12	22	15	23		
Computer and electronic product manufacturing .....	334	1,294.0	2	3	5	4	3		
Computer and peripheral equipment manufacturing .....	3341	187.9	10	8	9	13	17		
Computer and peripheral equipment manufacturing .....	33411	187.9	10	8	9	13	17		
Electronic computer manufacturing .....	334111	99.1	10	15	9	25	5		
Computer storage device manufacturing .....	334112	28.9	17	20	5	31	17		
Computer terminal manufacturing .....	334113	15.7	38	45	48	—	34		
Other computer peripheral equipment manufacturing .....	334119	44.2	18	9	16	14	30		
Communications equipment manufacturing .....	3342	132.8	6	7	9	9	9		
Telephone apparatus manufacturing .....	33421	38.2	14	12	17	19	20		
Radio and television broadcasting and wireless communications equipment manufacturing .....	33422	69.6	7	9	13	12	9		
Other communications equipment manufacturing .....	33429	25.0	18	18	21	25	22		
Audio and video equipment manufacturing .....	3343	30.2	21	18	17	20	34		
Semiconductor and other electronic component manufacturing .....	3344	463.2	4	6	9	8	5		
Semiconductor and other electronic component manufacturing .....	33441	463.2	4	6	9	8	5		
Electron tube manufacturing .....	334411	7.1	33	29	27	39	36		
Bare printed circuit board manufacturing .....	334412	55.5	8	9	13	15	12		
Semiconductor and related device manufacturing .....	334413	231.1	9	14	24	19	8		
Electronic capacitor manufacturing .....	334414	7.6	6	12	19	16	24		
Electronic resistor manufacturing .....	334415	5.3	20	15	23	19	28		
Electronic coil, transformer, and other inductor manufacturing .....	334416	11.4	13	21	20	32	18		
Electronic connector manufacturing .....	334417	19.7	13	16	19	14	12		
Printed circuit assembly (electronic assembly) manufacturing .....	334418	56.4	10	15	11	30	11		
Other electronic component manufacturing .....	334419	69.1	8	9	14	9	11		
Navigational, measuring, electromedical, and control instruments manufacturing .....	3345	440.6	4	5	5	6	5		
Navigational, measuring, electromedical, and control instruments manufacturing .....	33451	440.6	4	5	5	6	5		
Electromedical and electrotherapeutic apparatus manufacturing .....	334510	63.7	10	13	17	15	12		
Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing .....	334511	155.2	6	8	7	12	5		

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2007 — Continued

Industry	NAICS code <sup>1</sup>	2007 Annual average employment <sup>2</sup> (thousands)	Total recordable cases	Percent relative standard errors				Other recordable cases	
				Cases with days away from work, job transfer, or restriction					
				Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction			
Automatic environmental control manufacturing for residential, commercial, and appliance use .....	334512	24.6	15	17	17	34	18		
Instruments and related products manufacturing for measuring, displaying, and controlling industrial process variables .....	334513	63.6	8	10	12	14	12		
Totalizing fluid meter and counting device manufacturing .....	334514	12.3	10	14	15	15	12		
Instrument manufacturing for measuring and testing electricity and electrical signals .....	334515	40.8	10	14	19	22	12		
Analytical laboratory instrument manufacturing .....	334516	32.9	11	13	15	17	13		
Irradiation apparatus manufacturing .....	334517	12.3	18	19	13	32	23		
Watch, clock, and part manufacturing .....	334518	5.2	22	23	24	35	25		
Other measuring and controlling device manufacturing .....	334519	30.2	15	18	20	24	21		
Manufacturing and reproducing magnetic and optical media .....	3346	39.4	8	9	9	10	8		
Manufacturing and reproducing magnetic and optical media .....	33461	39.4	8	9	9	10	8		
Software reproducing .....	334611	14.0	11	21	—	—	21		
Prerecorded compact disc (except software), tape, and record reproducing .....	334612	19.5	6	7	5	8	9		
Magnetic and optical recording media manufacturing .....	334613	5.9	11	14	19	15	12		
Electrical equipment, appliance, and component manufacturing .....	335	435.2	3	4	7	6	4		
Electric lighting equipment manufacturing .....	3351	59.7	8	10	20	11	15		
Electric lamp bulb and part manufacturing .....	33511	12.7	20	30	39	21	13		
Lighting fixture manufacturing .....	33512	47.0	9	8	10	11	18		
Residential electric lighting fixture manufacturing .....	335121	12.4	19	18	17	28	47		
Commercial, industrial, and institutional electric lighting fixture manufacturing .....	335122	23.8	8	9	15	10	14		
Other lighting equipment manufacturing .....	335129	10.9	13	15	19	19	25		
Household appliance manufacturing .....	3352	76.4	3	3	9	5	2		
Small electrical appliance manufacturing .....	33521	16.4	6	8	23	13	5		
Electric housewares and household fan manufacturing .....	335211	11.8	8	10	30	17	8		
Major appliance manufacturing .....	33522	60.1	3	3	4	5	2		
Household cooking appliance manufacturing .....	335221	17.3	4	4	5	4	4		
Household refrigerator and home freezer manufacturing .....	335222	16.5	10	13	6	16	8		
Electrical equipment manufacturing .....	3353	159.4	5	9	11	13	5		
Electrical equipment manufacturing .....	33531	159.4	5	9	11	13	5		
Power, distribution, and specialty transformer manufacturing .....	335311	27.7	6	9	22	9	11		
Motor and generator manufacturing .....	335312	48.3	6	6	16	7	8		
Switchgear and switchboard apparatus manufacturing .....	335313	33.2	16	29	28	42	12		
Relay and industrial control manufacturing .....	335314	50.2	10	13	13	18	13		
Other electrical equipment and component manufacturing .....	3359	139.7	5	7	13	9	6		

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2007 — Continued

Industry	NAICS code <sup>1</sup>	2007 Annual average employment <sup>2</sup> (thousands)	Total recordable cases	Percent relative standard errors				Other recordable cases	
				Cases with days away from work, job transfer, or restriction					
				Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction			
Battery manufacturing .....	33591	26.6	6	5	16	5	9		
Communication and energy wire and cable manufacturing .....	33592	22.6	15	24	17	31	13		
Fiber optic cable manufacturing .....	335921	9.1	15	20	22	19	9		
Other communication and energy wire manufacturing .....	335929	13.5	19	30	24	39	19		
Wiring device manufacturing .....	33593	53.9	8	12	24	15	10		
Current-carrying wiring device manufacturing .....	335931	41.0	11	14	17	19	13		
Noncurrent-carrying wiring device manufacturing .....	335932	12.9	12	23	41	15	13		
All other electrical equipment and component manufacturing .....	33599	36.6	11	10	11	15	14		
Carbon and graphite product manufacturing .....	335991	7.8	9	11	14	17	13		
All other miscellaneous electrical equipment and component manufacturing .....	335999	28.8	15	14	14	21	18		
Transportation equipment manufacturing .....	336	1,731.9	1	1	1	2	1		
Motor vehicle manufacturing .....	3361	234.0	1	1	1	1	1		
Automobile and light duty motor vehicle manufacturing .....	33611	198.3	1	1	1	1	1		
Automobile manufacturing .....	336111	134.2	2	2	2	2	2		
Light truck and utility vehicle manufacturing .....	336112	64.1	( <sup>5</sup> )	( <sup>5</sup> )	1	( <sup>5</sup> )	( <sup>5</sup> )		
Heavy duty truck manufacturing .....	33612	35.6	2	2	2	2	3		
Motor vehicle body and trailer manufacturing .....	3362	171.1	2	4	5	6	3		
Motor vehicle body and trailer manufacturing .....	33621	171.1	2	4	5	6	3		
Motor vehicle body manufacturing .....	336211	65.7	5	8	10	11	6		
Truck trailer manufacturing .....	336212	38.9	5	8	6	11	4		
Motor home manufacturing .....	336213	20.6	4	7	10	7	4		
Travel trailer and camper manufacturing .....	336214	45.9	4	3	7	7	7		
Motor vehicle parts manufacturing .....	3363	631.6	2	3	3	3	3		
Motor vehicle gasoline engine and engine parts manufacturing .....	33631	71.3	5	5	5	6	6		
Carburetor, piston, piston ring, and valve manufacturing .....	336311	13.8	6	5	8	7	11		
Gasoline engine and engine parts manufacturing .....	336312	57.5	6	6	7	8	7		
Motor vehicle electrical and electronic equipment manufacturing .....	33632	85.6	6	6	7	7	8		
Vehicular lighting equipment manufacturing .....	336321	15.0	13	18	16	22	16		
Other motor vehicle electrical and electronic equipment manufacturing .....	336322	70.6	6	6	8	7	9		
Motor vehicle steering and suspension components (except spring) manufacturing .....	33633	39.6	9	7	8	8	13		
Motor vehicle brake system manufacturing .....	33634	37.8	5	7	13	9	5		
Motor vehicle transmission and power train parts manufacturing .....	33635	78.4	3	5	6	7	4		
Motor vehicle seating and interior trim manufacturing .....	33636	62.2	6	8	15	9	6		
Motor vehicle metal stamping .....	33637	91.5	4	4	7	5	5		
Other motor vehicle parts manufacturing .....	33639	165.3	4	5	7	7	7		

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2007 — Continued

Industry	NAICS code <sup>1</sup>	2007 Annual average employment <sup>2</sup> (thousands)	Total recordable cases	Percent relative standard errors				Other recordable cases	
				Cases with days away from work, job transfer, or restriction					
				Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction			
Motor vehicle air-conditioning manufacturing .....	336391	10.9	17	18	10	23	15		
All other motor vehicle parts manufacturing .....	336399	154.3	5	6	8	8	7		
Aerospace product and parts manufacturing .....	3364	480.3	1	2	2	3	1		
Aerospace product and parts manufacturing .....	33641	480.3	1	2	2	3	1		
Aircraft manufacturing .....	336411	225.6	( 5 )	( 5 )	1	( 5 )	( 5 )		
Aircraft engine and engine parts manufacturing .....	336412	84.3	3	4	5	5	5		
Other aircraft parts and auxiliary equipment manufacturing .....	336413	94.6	3	6	5	10	4		
Guided missile and space vehicle manufacturing .....	336414	53.7	4	5	4	7	4		
Guided missile and space vehicle propulsion unit and propulsion unit parts manufacturing .....	336415	14.4	5	5	1	9	5		
Other guided missile and space vehicle parts and auxiliary equipment manufacturing .....	336419	7.7	15	18	10	30	15		
Railroad rolling stock manufacturing .....	3365	28.1	7	6	12	10	12		
Ship and boat building .....	3366	146.8	4	4	4	4	4		
Ship and boat building .....	33661	146.8	4	4	4	4	4		
Ship building and repairing .....	336611	98.1	5	5	6	6	6		
Boat building .....	336612	48.7	2	3	3	4	3		
Other transportation equipment manufacturing .....	3369	40.1	3	3	4	4	3		
Other transportation equipment manufacturing .....	33699	40.1	3	3	4	4	3		
Motorcycle, bicycle, and parts manufacturing .....	336991	17.8	3	4	4	7	4		
All other transportation equipment manufacturing .....	336999	16.0	5	6	10	5	5		
Furniture and related product manufacturing .....	337	544.3	2	4	5	4	4		
Household and institutional furniture and kitchen cabinet manufacturing .....	3371	359.5	3	5	6	6	5		
Wood kitchen cabinet and countertop manufacturing .....	33711	173.6	5	8	9	11	8		
Household and institutional furniture manufacturing .....	33712	185.9	3	3	8	4	5		
Upholstered household furniture manufacturing .....	337121	76.0	4	4	6	5	5		
Nonupholstered wood household furniture manufacturing .....	337122	66.8	5	6	12	6	7		
Metal household furniture manufacturing .....	337124	9.4	10	10	22	10	16		
Household furniture (except wood and metal) manufacturing .....	337125	6.8	16	14	17	17	23		
Institutional furniture manufacturing .....	337127	24.2	10	12	31	14	22		
Wood television, radio, and sewing machine cabinet manufacturing .....	337129	2.7	59	55	—	61	—		
Office furniture (including fixtures) manufacturing .....	3372	135.1	4	6	6	10	7		
Office furniture (including fixtures) manufacturing .....	33721	135.1	4	6	6	10	7		
Wood office furniture manufacturing .....	337211	24.7	14	11	14	15	19		
Custom architectural woodwork and millwork manufacturing .....	337212	20.1	12	14	15	24	13		
Office furniture (except wood) manufacturing .....	337214	27.7	6	9	15	12	7		

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2007 — Continued

Industry	NAICS code <sup>1</sup>	2007 Annual average employment <sup>2</sup> (thousands)	Total recordable cases	Percent relative standard errors				Other recordable cases	
				Cases with days away from work, job transfer, or restriction					
				Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction			
Showcase, partition, shelving, and locker manufacturing .....	337215	62.7	6	9	8	15	11		
Other furniture related product manufacturing .....	3379	49.6	7	8	9	9	11		
Mattress manufacturing .....	33791	29.1	11	11	12	13	16		
Blind and shade manufacturing .....	33792	20.5	7	11	16	13	15		
Miscellaneous manufacturing .....	339	656.5	4	3	4	4	5		
Medical equipment and supplies manufacturing .....	3391	314.5	7	5	7	6	11		
Medical equipment and supplies manufacturing .....	33911	314.5	7	5	7	6	11		
Laboratory apparatus and furniture manufacturing .....	339111	—	9	11	25	18	18		
Surgical and medical instrument manufacturing .....	339112	115.2	6	7	7	11	7		
Surgical appliance and supplies manufacturing .....	339113	89.6	15	9	13	11	22		
Dental equipment and supplies manufacturing .....	339114	15.5	13	15	21	19	30		
Ophthalmic goods manufacturing .....	339115	32.6	7	9	12	10	9		
Dental laboratories .....	339116	49.8	20	42	54	32	23		
Other miscellaneous manufacturing .....	3399	342.0	4	4	6	6	5		
Jewelry and silverware manufacturing .....	33991	40.2	14	12	14	19	25		
Jewelry (except costume) manufacturing .....	339911	27.8	11	16	17	27	12		
Jewelers' material and lapidary work manufacturing .....	339913	4.0	24	24	—	23	—		
Costume jewelry and novelty manufacturing .....	339914	6.5	38	17	20	22	47		
Sporting and athletic goods manufacturing .....	33992	52.1	8	8	11	10	11		
Doll, toy, and game manufacturing .....	33993	17.0	14	18	23	15	19		
Doll and stuffed toy manufacturing .....	339931	2.8	34	22	51	13	62		
Game, toy, and children's vehicle manufacturing .....	339932	14.2	15	22	26	21	20		
Office supplies (except paper) manufacturing .....	33994	20.5	10	9	9	14	22		
Pen and mechanical pencil manufacturing .....	339941	6.0	15	23	15	29	16		
Lead pencil and art good manufacturing .....	339942	6.5	7	7	9	13	12		
Carbon paper and inked ribbon manufacturing .....	339944	2.2	20	32	22	47	13		
Sign manufacturing .....	33995	79.9	8	11	14	17	11		
All other miscellaneous manufacturing .....	33999	132.3	7	8	9	9	8		
Gasket, packing, and sealing device manufacturing .....	339991	35.4	7	8	11	11	11		
Musical instrument manufacturing .....	339992	13.0	12	17	23	30	17		
Fastener, button, needle, and pin manufacturing .....	339993	6.2	20	30	52	38	23		
Broom, brush, and mop manufacturing .....	339994	10.9	20	28	24	33	15		
Burial casket manufacturing .....	339995	5.6	22	24	24	31	26		
All other miscellaneous manufacturing .....	339999	61.2	11	12	14	14	14		
<b>Service-providing .....</b>		91,332.9	1	1	1	1	1		
<b>Trade, transportation, and utilities .....</b>		26,565.8	1	1	1	1	1		

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2007 — Continued

Industry	NAICS code <sup>1</sup>	2007 Annual average employment <sup>2</sup> (thousands)	Total recordable cases	Percent relative standard errors				Other recordable cases	
				Cases with days away from work, job transfer, or restriction					
				Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction			
Wholesale trade .....	42	6,031.9	2	3	3	4	4		
Merchant wholesalers, durable goods .....	423	3,120.3	4	5	5	7	5		
Motor vehicle and motor vehicle parts and supplies merchant wholesalers .....	4231	351.8	8	10	9	16	10		
Furniture and home furnishing merchant wholesalers .....	4232	116.9	15	18	27	26	16		
Lumber and other construction materials merchant wholesalers .....	4233	265.7	9	11	16	15	12		
Professional and commercial equipment and supplies merchant wholesalers .....	4234	656.5	10	11	15	14	17		
Metal and mineral (except petroleum) merchant wholesalers .....	4235	131.7	13	22	18	—	19		
Electrical goods merchant wholesalers .....	4236	352.5	13	16	19	25	17		
Hardware, and plumbing and heating equipment and supplies merchant wholesalers .....	4237	258.6	10	13	17	18	12		
Machinery, equipment, and supplies merchant wholesalers .....	4238	688.0	7	8	9	12	10		
Miscellaneous durable goods merchant wholesalers .....	4239	298.5	13	10	14	13	—		
Sporting and recreational goods and supplies merchant wholesalers ..	42391	50.5	—	25	40	36	—		
Recyclable material merchant wholesalers .....	42393	109.1	11	13	17	19	15		
Jewelry, watch, precious stone, and precious metal merchant wholesalers .....	42394	45.4	31	44	50	51	27		
Other miscellaneous durable goods merchant wholesalers .....	42399	69.4	14	20	26	22	24		
Merchant wholesalers, nondurable goods .....	424	2,072.3	3	3	4	5	5		
Paper and paper product merchant wholesalers .....	4241	149.6	17	17	16	24	—		
Drugs and druggists' sundries merchant wholesalers .....	4242	218.6	12	13	17	20	16		
Apparel, piece goods, and notions merchant wholesalers .....	4243	154.1	15	21	19	30	20		
Grocery and related product merchant wholesalers .....	4244	724.7	3	4	5	5	6		
Farm product raw material merchant wholesalers .....	4245	72.2	12	21	20	41	15		
Chemical and allied products merchant wholesalers .....	4246	132.3	18	20	25	22	21		
Petroleum and petroleum products merchant wholesalers .....	4247	101.9	18	22	24	38	20		
Beer, wine, and distilled alcoholic beverage merchant wholesalers .....	4248	155.3	5	6	7	9	8		
Miscellaneous nondurable goods merchant wholesalers .....	4249	363.7	8	10	12	15	10		
Wholesale electronic markets and agents and brokers .....	425	839.3	11	12	15	18	15		
Retail trade .....	44-45	15,675.9	1	1	2	2	2		
Motor vehicle and parts dealers .....	441	1,929.5	3	4	5	7	4		
Automobile dealers .....	4411	1,250.1	3	5	5	9	5		
New car dealers .....	44111	1,117.6	3	5	5	10	5		
Used car dealers .....	44112	132.5	—	23	23	42	24		
Other motor vehicle dealers .....	4412	174.3	11	15	16	21	17		

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2007 — Continued

Industry	NAICS code <sup>1</sup>	2007 Annual average employment <sup>2</sup> (thousands)	Total recordable cases	Percent relative standard errors			
				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	
Recreational vehicle dealers .....	44121	40.5	17	22	25	34	23
Motorcycle, boat, and other motor vehicle dealers .....	44122	133.8	12	18	20	26	17
Automotive parts, accessories, and tire stores .....	4413	505.1	7	9	12	14	10
Automotive parts and accessories stores .....	44131	336.6	9	13	16	21	14
Tire dealers .....	44132	168.5	11	13	18	18	16
Furniture and home furnishings stores .....	442	589.1	7	8	7	14	9
Furniture stores .....	4421	297.7	9	10	10	14	12
Home furnishings stores .....	4422	291.4	10	15	11	—	13
Floor covering stores .....	44221	98.7	15	21	24	28	17
Other home furnishings stores .....	44229	192.7	11	18	12	—	16
Electronics and appliance stores .....	443	557.7	10	18	—	17	10
Electronics and appliance stores .....	4431	557.7	10	18	—	17	10
Appliance, television, and other electronics stores .....	44311	401.0	11	21	25	19	11
Computer and software stores .....	44312	140.6	15	22	34	16	20
Building material and garden equipment and supplies dealers .....	444	1,335.7	3	3	5	4	4
Building material and supplies dealers .....	4441	1,189.4	3	3	5	4	4
Home centers .....	44411	680.6	3	3	5	3	4
Paint and wallpaper stores .....	44412	42.2	22	32	31	38	28
Hardware stores .....	44413	165.4	12	19	25	29	16
Other building material dealers .....	44419	301.1	8	8	11	12	11
Lawn and garden equipment and supplies stores .....	4442	146.3	11	17	18	30	15
Outdoor power equipment stores .....	44421	32.8	26	45	47	—	34
Nursery and garden centers .....	44422	113.5	12	17	18	31	17
Food and beverage stores .....	445	2,866.8	2	3	4	5	4
Grocery stores .....	4451	2,493.1	3	3	3	5	4
Supermarkets and other grocery (except convenience) stores .....	44511	2,351.0	2	3	3	5	4
Convenience stores .....	44512	142.1	—	26	33	45	—
Specialty food stores .....	4452	234.9	10	11	16	15	14
Meat markets .....	44521	49.1	24	28	35	53	32
Fruit and vegetable markets .....	44523	41.5	15	22	29	26	22
Other specialty food stores .....	44529	130.8	13	14	18	18	21
Beer, wine, and liquor stores .....	4453	138.8	—	24	32	26	27
Health and personal care stores .....	446	1,003.0	8	11	14	20	10
Health and personal care stores .....	4461	1,003.0	8	11	14	20	10
Pharmacies and drug stores .....	44611	734.0	9	12	15	21	10
Cosmetics, beauty supplies, and perfume stores .....	44612	106.7	35	63	64	—	32
Optical goods stores .....	44613	64.2	38	60	—	—	50
Other health and personal care stores .....	44619	98.1	—	31	37	45	39

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2007 — Continued

Industry	NAICS code <sup>1</sup>	2007 Annual average employment <sup>2</sup> (thousands)	Total recordable cases	Percent relative standard errors			Other recordable cases	
				Cases with days away from work, job transfer, or restriction				
				Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction		
Gasoline stations .....	447	874.8	8	11	12	17	12	
Gasoline stations .....	4471	874.8	8	11	12	17	12	
Gasoline stations with convenience stores .....	44711	761.0	9	12	13	19	13	
Other gasoline stations .....	44719	113.8	17	24	29	26	19	
Clothing and clothing accessories stores .....	448	1,511.2	6	10	11	16	7	
Clothing stores .....	4481	1,147.5	6	11	12	17	7	
Women's clothing stores .....	44812	288.0	15	23	25	54	16	
Children's and infants' clothing stores .....	44813	70.3	23	48	60	—	22	
Family clothing stores .....	44814	536.6	7	10	12	12	9	
Clothing accessories stores .....	44815	50.3	—	44	46	—	45	
Other clothing stores .....	44819	124.3	—	44	47	34	20	
Shoe stores .....	4482	192.9	—	24	31	36	—	
Jewelry, luggage, and leather goods stores .....	4483	170.9	31	38	45	—	33	
Jewelry stores .....	44831	155.6	41	55	62	60	30	
Luggage and leather goods stores .....	44832	15.3	28	29	40	—	—	
Sporting goods, hobby, book, and music stores .....	451	663.2	6	9	11	16	8	
Sporting goods, hobby, and musical instrument stores .....	4511	476.9	7	10	12	18	9	
Sporting goods stores .....	45111	242.5	10	13	18	16	14	
Hobby, toy, and game stores .....	45112	146.7	11	17	20	26	13	
Sewing, needlework, and piece goods stores .....	45113	52.7	16	30	31	—	19	
Musical instrument and supplies stores .....	45114	35.0	33	38	39	61	—	
Book, periodical, and music stores .....	4512	186.3	13	17	20	28	18	
Book stores and news dealers .....	45121	152.1	13	18	20	30	18	
Prerecorded tape, compact disc, and record stores .....	45122	34.1	42	51	—	—	59	
General merchandise stores .....	452	3,020.7	1	2	3	2	3	
Department stores .....	4521	1,608.2	2	2	2	3	3	
Other general merchandise stores .....	4529	1,412.5	2	2	4	3	5	
Warehouse clubs and superstores .....	45291	1,078.7	1	2	4	3	3	
All other general merchandise stores .....	45299	333.8	9	14	17	25	11	
Miscellaneous store retailers .....	453	888.3	8	10	12	13	10	
Florists .....	4531	94.9	26	32	34	56	37	
Office supplies, stationery, and gift stores .....	4532	372.8	15	16	17	22	18	
Office supplies and stationery stores .....	45321	171.3	—	20	21	26	29	
Gift, novelty, and souvenir stores .....	45322	201.5	—	24	29	32	22	
Used merchandise stores .....	4533	116.6	16	25	—	24	23	
Other miscellaneous store retailers .....	4539	304.0	11	14	17	20	14	
Pet and pet supplies stores .....	45391	97.7	13	17	21	24	19	
Manufactured (mobile) home dealers .....	45393	23.4	45	55	62	—	40	

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2007 — Continued

Industry	NAICS code <sup>1</sup>	2007 Annual average employment <sup>2</sup> (thousands)	Total recordable cases	Percent relative standard errors				Other recordable cases	
				Cases with days away from work, job transfer, or restriction					
				Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction			
All other miscellaneous store retailers .....	45399	158.8	—	24	28	29	21		
Nonstore retailers .....	454	435.9	8	10	13	13	11		
Electronic shopping and mail-order houses .....	4541	242.1	6	8	13	7	10		
Electronic shopping and mail-order houses .....	45411	242.1	6	8	13	7	10		
Electronic shopping .....	454111	75.1	25	35	42	27	23		
Mail-order houses .....	454113	162.1	5	5	9	5	11		
Vending machine operators .....	4542	50.3	15	20	26	28	19		
Direct selling establishments .....	4543	143.5	14	17	18	—	19		
Fuel dealers .....	45431	89.6	15	17	—	36	—		
Transportation and warehousing .....	48-49	4,309.2	1	1	1	2	2		
Air transportation .....	481	490.0	2	1	1	2	6		
Scheduled air transportation .....	4811	444.8	2	1	1	2	6		
Scheduled air transportation .....	48111	444.8	2	1	1	2	6		
Scheduled passenger air transportation .....	481111	432.0	2	1	1	2	6		
Scheduled freight air transportation .....	481112	12.7	12	16	16	21	13		
Nonscheduled air transportation .....	4812	45.3	8	12	10	23	9		
Rail transportation .....	482	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )		
Water transportation .....	483	64.5	—	10	13	14	—		
Deep sea, coastal, and Great Lakes water transportation .....	4831	40.6	8	7	7	21	18		
Deep sea, coastal, and Great Lakes water transportation .....	48311	40.6	8	7	7	21	18		
Deep sea passenger transportation .....	483112	4.2	30	42	—	48	11		
Inland water transportation .....	4832	24.0	—	20	27	19	—		
Inland water transportation .....	48321	24.0	—	20	27	19	—		
Inland water freight transportation .....	483211	20.0	—	21	30	20	—		
Inland water passenger transportation .....	483212	4.0	15	14	15	—	—		
Truck transportation .....	484	1,456.6	3	3	3	6	4		
General freight trucking .....	4841	1,019.0	3	3	4	6	5		
General freight trucking, local .....	48411	241.2	7	7	8	14	12		
General freight trucking, long-distance .....	48412	777.7	3	4	4	7	5		
Specialized freight trucking .....	4842	437.6	6	7	7	15	8		
Used household and office goods moving .....	48421	102.3	9	11	14	20	13		
Specialized freight (except used goods) trucking, local .....	48422	213.1	11	13	12	32	13		
Specialized freight (except used goods) trucking, long-distance .....	48423	122.2	11	12	13	25	15		
Transit and ground passenger transportation .....	485	402.4	4	4	5	9	5		
Urban transit systems .....	4851	35.4	5	7	11	16	6		
Interurban and rural bus transportation .....	4852	19.2	10	10	12	15	18		
Taxi and limousine service .....	4853	71.9	12	13	13	34	18		

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2007 — Continued

Industry	NAICS code <sup>1</sup>	2007 Annual average employment <sup>2</sup> (thousands)	Total recordable cases	Percent relative standard errors			Other recordable cases	
				Cases with days away from work, job transfer, or restriction				
				Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction		
Taxi service .....	48531	31.8	17	16	21	32	23	
Limousine service .....	48532	40.0	17	19	15	—	28	
School and employee bus transportation .....	4854	176.0	5	5	6	11	7	
Charter bus industry .....	4855	31.1	9	11	12	24	13	
Other transit and ground passenger transportation .....	4859	68.8	11	13	15	21	13	
Pipeline transportation .....	486	39.9	15	27	28	55	18	
Pipeline transportation of crude oil .....	4861	7.7	37	43	49	—	61	
Pipeline transportation of natural gas .....	4862	26.4	16	23	31	24	20	
Scenic and sightseeing transportation .....	487	29.3	10	13	15	21	14	
Scenic and sightseeing transportation, land .....	4871	10.8	9	14	16	26	16	
Scenic and sightseeing transportation, water .....	4872	15.8	20	18	19	27	26	
Support activities for transportation .....	488	581.7	4	5	5	8	6	
Support activities for air transportation .....	4881	158.2	5	8	6	13	7	
Support activities for water transportation .....	4883	101.2	9	8	7	18	11	
Marine cargo handling .....	48832	47.6	11	11	9	26	13	
Navigational services to shipping .....	48833	20.7	22	26	22	57	34	
Other support activities for water transportation .....	48839	9.9	30	30	31	47	34	
Support activities for road transportation .....	4884	83.8	14	16	17	28	22	
Motor vehicle towing .....	48841	50.7	20	24	27	41	30	
Other support activities for road transportation .....	48849	33.1	18	15	15	26	29	
Freight transportation arrangement .....	4885	185.5	10	11	16	13	15	
Other support activities for transportation .....	4889	29.0	16	17	18	20	21	
Couriers and messengers .....	492	583.0	1	2	3	3	2	
Couriers .....	4921	537.5	1	2	3	3	2	
Local messengers and local delivery .....	4922	45.5	14	13	12	32	24	
Warehousing and storage .....	493	657.0	2	2	3	3	4	
Warehousing and storage .....	4931	657.0	2	2	3	3	4	
General warehousing and storage .....	49311	555.7	2	3	4	3	4	
Refrigerated warehousing and storage .....	49312	47.3	9	10	13	13	14	
Farm product warehousing and storage .....	49313	9.6	24	26	32	34	27	
Other warehousing and storage .....	49319	44.4	11	8	12	9	21	
Utilities .....	22	548.9	3	3	4	4	3	
Utilities .....	221	548.9	3	3	4	4	3	
Electric power generation, transmission and distribution .....	2211	395.1	3	3	4	5	4	
Electric power generation .....	22111	232.8	4	5	6	7	4	
Hydroelectric power generation .....	221111	37.3	10	14	17	20	13	
Fossil fuel electric power generation .....	221112	133.5	4	5	7	7	5	

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2007 — Continued

Industry	NAICS code <sup>1</sup>	2007 Annual average employment <sup>2</sup> (thousands)	Total recordable cases	Percent relative standard errors				Other recordable cases	
				Cases with days away from work, job transfer, or restriction					
				Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction			
Nuclear electric power generation .....	221113	52.8	4	5	3	10	5		
Other electric power generation .....	221119	9.1	19	25	24	40	25		
Electric power transmission, control, and distribution .....	22112	162.2	4	5	6	7	6		
Natural gas distribution .....	2212	106.4	7	9	13	8	8		
Water, sewage and other systems .....	2213	47.4	8	8	11	10	11		
Water supply and irrigation systems .....	22131	37.4	9	9	13	11	13		
Sewage treatment facilities .....	22132	8.2	12	15	15	29	16		
Steam and air-conditioning supply .....	22133	1.8	29	52	56	—	47		
<b>Information</b> .....		3,001.3	3	5	4	9	4		
Information .....	51	3,001.3	3	5	4	9	4		
Publishing industries (except Internet) .....	511	908.4	4	5	6	5	5		
Newspaper, periodical, book, and directory publishers .....	5111	659.5	4	5	6	5	5		
Newspaper publishers .....	51111	358.4	4	5	7	6	5		
Periodical publishers .....	51112	146.4	19	14	18	19	25		
Book publishers .....	51113	81.0	16	17	23	18	19		
Directory and mailing list publishers .....	51114	46.3	14	17	18	24	16		
Other publishers .....	51119	27.4	22	23	36	31	31		
Software publishers .....	5112	248.9	12	28	37	43	9		
Motion picture and sound recording industries .....	512	399.7	9	8	10	12	11		
Motion picture and video industries .....	5121	377.4	9	9	10	13	11		
Motion picture and video exhibition .....	51213	137.0	12	13	15	24	14		
Postproduction services and other motion picture and video industries .....	51219	19.6	47	45	44	49	51		
Sound recording industries .....	5122	22.2	55	45	49	—	—		
Broadcasting (except Internet) .....	515	330.3	8	14	9	24	7		
Radio and television broadcasting .....	5151	239.9	8	12	11	25	9		
Radio broadcasting .....	51511	112.6	18	24	25	—	21		
Television broadcasting .....	51512	127.3	7	12	12	25	9		
Cable and other subscription programming .....	5152	90.4	10	16	10	22	11		
Telecommunications .....	517	914.0	7	9	7	16	9		
Wired telecommunications carriers .....	5171	444.1	6	7	8	12	8		
Wireless telecommunications carriers (except satellite) .....	5172	191.9	31	29	23	61	34		
Telecommunications resellers .....	5173	—	13	14	15	24	18		
Satellite telecommunications .....	5174	13.4	26	28	42	34	53		
Cable and other program distribution .....	5175	—	10	16	14	21	18		

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2007 — Continued

Industry	NAICS code <sup>1</sup>	2007 Annual average employment <sup>2</sup> (thousands)	Total recordable cases	Percent relative standard errors				Other recordable cases	
				Cases with days away from work, job transfer, or restriction					
				Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction			
Internet service providers, web search portals, and data processing services .....	518	355.6	10	14	15	19	12		
Internet service providers and web search portals .....	5181	—	24	36	42	36	28		
Data processing, hosting, and related services .....	5182	271.0	10	14	16	19	12		
Other information services .....	519	53.6	22	29	28	55	22		
Other information services .....	5191	53.6	22	29	28	55	22		
Libraries and archives .....	51912	29.2	21	30	31	—	26		
<b>Financial activities</b> .....		8,260.8	4	5	6	8	5		
Finance and insurance .....	52	6,092.5	5	8	9	14	6		
Monetary authorities - central bank .....	521	21.5	47	49	43	57	45		
Credit intermediation and related activities .....	522	2,951.9	8	11	13	23	9		
Depository credit intermediation .....	5221	1,835.4	10	13	15	32	11		
Commercial banking .....	52211	1,355.1	10	16	18	37	11		
Savings institutions .....	52212	232.6	—	47	49	—	43		
Credit unions .....	52213	226.8	18	28	26	63	29		
Nondepository credit intermediation .....	5222	769.4	13	26	32	23	12		
Credit card issuing .....	52221	113.7	17	13	10	54	19		
Sales financing .....	52222	109.4	19	34	23	52	24		
Other nondepository credit intermediation .....	52229	546.2	18	35	41	27	16		
Activities related to credit intermediation .....	5223	347.1	19	32	40	41	17		
Financial transactions processing, reserve, and clearinghouse activities .....	52232	104.7	20	25	20	55	21		
Other activities related to credit intermediation .....	52239	99.9	39	65	—	49	25		
Securities, commodity contracts, and other financial investments and related activities .....	523	843.3	17	17	19	34	22		
Securities and commodity contracts intermediation and brokerage .....	5231	506.5	25	22	18	55	30		
Investment banking and securities dealing .....	52311	177.1	28	33	35	—	31		
Securities brokerage .....	52312	304.5	36	30	17	64	46		
Portfolio management .....	52392	127.3	28	37	42	49	17		
Investment advice .....	52393	130.0	25	15	15	—	29		
All other financial investment activities .....	52399	45.8	31	39	52	—	38		
Insurance carriers and related activities .....	524	2,178.4	7	11	13	18	8		
Insurance carriers .....	5241	1,267.8	8	13	16	19	9		
Direct life, health, and medical insurance carriers .....	52411	648.8	10	12	9	29	14		
Direct insurance (except life, health, and medical) carriers .....	52412	591.1	13	20	25	21	11		
Agencies, brokerages, and other insurance related activities .....	5242	910.6	13	19	21	37	14		

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2007 — Continued

Industry	NAICS code <sup>1</sup>	2007 Annual average employment <sup>2</sup> (thousands)	Total recordable cases	Percent relative standard errors				Other recordable cases	
				Cases with days away from work, job transfer, or restriction					
				Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction			
Insurance agencies and brokerages .....	52421	678.5	17	25	26	49	21		
Other insurance related activities .....	52429	232.1	18	29	33	37	17		
Funds, trusts, and other financial vehicles .....	525	97.3	20	26	33	47	23		
Insurance and employee benefit funds .....	5251	49.0	26	37	41	—	21		
Other insurance funds .....	52519	20.0	45	64	—	—	30		
Other investment pools and funds .....	5259	48.4	31	35	41	57	40		
Open-end investment funds .....	52591	23.7	17	21	17	25	17		
Real estate and rental and leasing .....	53	2,168.4	6	7	8	10	10		
Real estate .....	531	1,495.1	9	9	11	15	13		
Lessors of real estate .....	5311	564.8	17	13	17	16	24		
Lessors of residential buildings and dwellings .....	53111	350.7	21	16	20	18	—		
Lessors of nonresidential buildings (except miniwarehouses) .....	53112	139.7	22	18	18	50	29		
Lessors of miniwarehouses and self-storage units .....	53113	38.7	32	36	37	43	31		
Lessors of other real estate property .....	53119	35.7	34	39	38	63	43		
Offices of real estate agents and brokers .....	5312	391.8	20	29	26	—	27		
Activities related to real estate .....	5313	538.5	9	14	17	19	13		
Real estate property managers .....	53131	451.9	9	14	18	19	13		
Rental and leasing services .....	532	645.5	8	9	10	13	14		
Automotive equipment rental and leasing .....	5321	197.8	14	16	14	28	25		
Passenger car rental and leasing .....	53211	138.2	9	10	13	15	14		
Consumer goods rental .....	5322	266.3	13	17	23	22	17		
Consumer electronics and appliances rental .....	53221	30.5	35	40	55	42	50		
Video tape and disc rental .....	53223	124.5	27	61	64	—	28		
Other consumer goods rental .....	53229	97.7	13	17	24	27	23		
General rental centers .....	5323	56.1	15	17	20	24	23		
Commercial and industrial machinery and equipment rental and leasing .....	5324	125.3	14	18	24	27	24		
Construction, transportation, mining, and forestry machinery and equipment rental and leasing .....	53241	68.2	19	24	33	30	33		
Other commercial and industrial machinery and equipment rental and leasing .....	53249	46.3	18	27	35	45	31		
Lessors of nonfinancial intangible assets (except copyrighted works) .....	533	27.8	23	29	34	42	23		
<b>Professional and business services .....</b>		17,977.8	3	4	4	5	5		
Professional, scientific, and technical services .....	54	7,670.7	7	8	9	12	9		
Professional, scientific, and technical services .....	541	7,670.7	7	8	9	12	9		

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2007 — Continued

Industry	NAICS code <sup>1</sup>	2007 Annual average employment <sup>2</sup> (thousands)	Total recordable cases	Percent relative standard errors				Other recordable cases	
				Cases with days away from work, job transfer, or restriction					
				Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction			
Legal services .....	5411	1,196.3	15	20	21	33	19		
Accounting, tax preparation, bookkeeping, and payroll services .....	5412	936.8	20	32	—	48	21		
Accounting, tax preparation, bookkeeping, and payroll services .....	54121	936.8	20	32	—	48	21		
Offices of certified public accountants .....	541211	418.2	23	30	30	—	27		
Other accounting services .....	541219	248.0	—	31	38	45	37		
Architectural, engineering, and related services .....	5413	1,427.9	10	13	15	21	15		
Architectural services .....	54131	213.8	26	43	36	—	33		
Landscape architectural services .....	54132	44.9	48	51	56	—	—		
Engineering services .....	54133	902.6	12	15	18	26	19		
Testing laboratories .....	54138	150.1	17	27	35	27	23		
Specialized design services .....	5414	145.7	40	49	54	—	—		
Computer systems design and related services .....	5415	1,347.8	13	18	18	36	17		
Computer systems design and related services .....	54151	1,347.8	13	18	18	36	17		
Custom computer programming services .....	541511	583.6	24	38	22	60	30		
Computer systems design services .....	541512	603.2	19	23	27	37	20		
Computer facilities management services .....	541513	56.9	23	28	37	36	23		
Other computer related services .....	541519	104.0	23	42	47	33	37		
Management, scientific, and technical consulting services .....	5416	983.0	26	24	23	—	—		
Management consulting services .....	54161	773.8	—	24	27	38	—		
Environmental consulting services .....	54162	77.6	33	52	53	—	47		
Other scientific and technical consulting services .....	54169	131.6	63	52	57	—	—		
Scientific research and development services .....	5417	585.3	15	23	24	27	—		
Advertising and related services .....	5418	470.4	—	26	27	39	—		
Other professional, scientific, and technical services .....	5419	577.6	14	23	24	30	16		
Marketing research and public opinion polling .....	54191	115.3	29	48	59	—	41		
Photographic services .....	54192	86.5	37	35	44	55	50		
Veterinary services .....	54194	287.6	13	24	26	33	16		
All other professional, scientific, and technical services .....	54199	74.3	35	45	54	48	39		
Management of companies and enterprises .....	55	1,853.2	5	7	9	10	8		
Administrative and support and waste management and remediation services .....	56	8,453.9	4	4	5	6	6		
Administrative and support services .....	561	8,098.8	4	5	5	7	7		
Facilities support services .....	5612	124.2	18	21	26	23	21		
Employment services .....	5613	3,592.5	9	9	11	14	11		
Employment placement agencies .....	56131	278.1	—	31	34	32	—		
Temporary help services .....	56132	2,617.5	11	11	13	15	14		

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2007 — Continued

Industry	NAICS code <sup>1</sup>	2007 Annual average employment <sup>2</sup> (thousands)	Total recordable cases	Percent relative standard errors				Other recordable cases	
				Cases with days away from work, job transfer, or restriction					
				Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction			
Employee leasing services .....	56133	696.9	16	21	19	34	22		
Business support services .....	5614	809.3	11	13	11	29	11		
Document preparation services .....	56141	45.8	48	—	—	—	51		
Telephone call centers .....	56142	401.3	11	13	13	24	12		
Business service centers .....	56143	95.4	21	23	36	33	29		
Collection agencies .....	56144	155.5	15	23	24	52	22		
Credit bureaus .....	56145	24.9	—	63	—	—	47		
Other business support services .....	56149	86.5	27	30	40	34	29		
Travel arrangement and reservation services .....	5615	229.0	18	15	24	17	27		
Travel agencies .....	56151	107.5	44	14	20	14	50		
Tour operators .....	56152	30.5	37	38	40	—	38		
Other travel arrangement and reservation services .....	56159	91.1	16	17	29	19	20		
Investigation and security services .....	5616	801.1	9	10	10	16	11		
Investigation, guard, and armored car services .....	56161	686.9	10	11	11	17	12		
Investigation services .....	561611	44.7	28	44	37	—	30		
Security guards and patrol services .....	561612	607.8	11	12	13	20	12		
Armored car services .....	561613	34.4	12	13	18	18	23		
Security systems services .....	56162	114.3	16	23	26	45	22		
Services to buildings and dwellings .....	5617	1,847.4	6	6	7	11	12		
Exterminating and pest control services .....	56171	99.0	19	28	25	50	24		
Janitorial services .....	56172	942.5	8	10	10	15	11		
Landscaping services .....	56173	680.4	11	9	11	16	22		
Carpet and upholstery cleaning services .....	56174	46.7	22	22	27	43	39		
Other services to buildings and dwellings .....	56179	78.7	—	25	28	34	—		
Other support services .....	5619	307.2	10	13	17	20	15		
Waste management and remediation services .....	562	355.1	6	7	7	11	9		
Waste collection .....	5621	136.6	9	9	10	14	14		
Waste collection .....	56211	136.6	9	9	10	14	14		
Solid waste collection .....	562111	115.3	10	9	11	14	16		
Hazardous waste collection .....	562112	8.7	29	34	38	46	44		
Other waste collection .....	562119	12.6	25	25	30	32	36		
Waste treatment and disposal .....	5622	102.1	13	15	11	22	12		
Waste treatment and disposal .....	56221	102.1	13	15	11	22	12		
Solid waste landfill .....	562212	45.3	15	16	10	31	17		
Solid waste combustors and incinerators .....	562213	4.5	19	12	15	28	32		
Other nonhazardous waste treatment and disposal .....	562219	15.7	26	24	34	37	31		
Remediation and other waste management services .....	5629	116.4	11	10	13	14	19		
Remediation services .....	56291	70.7	16	15	19	18	24		

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2007 — Continued

Industry	NAICS code <sup>1</sup>	2007 Annual average employment <sup>2</sup> (thousands)	Total recordable cases	Percent relative standard errors				Other recordable cases	
				Cases with days away from work, job transfer, or restriction					
				Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction			
All other waste management services .....	56299	34.8	15	16	21	25	30		
<b>Education and health services</b> .....		17,368.6	1	1	1	2	1		
Educational services .....	61	2,291.8	3	4	4	8	4		
Educational services .....	611	2,291.8	3	4	4	8	4		
Elementary and secondary schools .....	6111	634.7	7	9	9	20	7		
Junior colleges .....	6112	44.5	19	19	24	21	27		
Colleges, universities, and professional schools .....	6113	1,062.2	1	2	2	4	2		
Business schools and computer and management training .....	6114	76.1	49	59	—	—	41		
Business and secretarial schools .....	61141	13.2	32	48	48	—	39		
Professional and management development training .....	61143	44.9	34	63	47	—	34		
Technical and trade schools .....	6115	111.1	23	29	25	43	22		
Other schools and instruction .....	6116	276.9	31	25	25	—	39		
Fine arts schools .....	61161	65.7	49	50	50	—	—		
Sports and recreation instruction .....	61162	71.1	32	47	48	—	51		
All other schools and instruction .....	61169	125.2	41	31	35	64	46		
Health care and social assistance .....	62	15,076.9	1	1	1	2	1		
Ambulatory health care services .....	621	5,454.7	3	5	5	9	4		
Offices of physicians .....	6211	2,205.8	6	9	11	13	7		
Offices of physicians .....	62111	2,205.8	6	9	11	13	7		
Offices of physicians (except mental health specialists) .....	621111	2,160.7	6	9	11	13	7		
Offices of physicians, mental health specialists .....	621112	45.1	34	42	47	49	41		
Offices of dentists .....	6212	804.7	16	34	41	61	17		
Offices of other health practitioners .....	6213	598.5	19	31	32	51	20		
Outpatient care centers .....	6214	511.2	8	13	15	17	9		
Medical and diagnostic laboratories .....	6215	212.1	12	14	16	18	15		
Home health care services .....	6216	896.8	6	7	7	14	8		
Other ambulatory health care services .....	6219	225.7	7	9	12	17	11		
Ambulance services .....	62191	135.0	9	11	15	17	13		
All other ambulatory health care services .....	62199	90.7	13	19	17	35	18		
Hospitals .....	622	4,442.1	( <sup>5</sup> )	1	2	1	1		
General medical and surgical hospitals .....	6221	4,178.9	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	1	( <sup>5</sup> )		
Psychiatric and substance abuse hospitals .....	6222	95.6	4	5	5	8	5		
Specialty (except psychiatric and substance abuse) hospitals .....	6223	167.6	4	17	30	8	14		
Nursing and residential care facilities .....	623	2,920.2	1	2	2	3	3		
Nursing care facilities .....	6231	1,586.9	2	2	2	3	3		

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2007 — Continued

Industry	NAICS code <sup>1</sup>	2007 Annual average employment <sup>2</sup> (thousands)	Total recordable cases	Percent relative standard errors			Other recordable cases	
				Cases with days away from work, job transfer, or restriction				
				Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction		
Residential mental retardation, mental health and substance abuse facilities .....	6232	519.4	5	5	6	9	6	
Community care facilities for the elderly .....	6233	649.8	4	4	5	5	7	
Other residential care facilities .....	6239	164.2	9	11	12	15	12	
Social assistance .....	624	2,259.9	4	5	5	9	6	
Individual and family services .....	6241	1,035.6	6	7	7	15	9	
Child and youth services .....	62411	163.5	16	23	18	38	15	
Services for the elderly and persons with disabilities .....	62412	526.3	9	8	8	19	14	
Other individual and family services .....	62419	345.9	10	11	14	22	12	
Community food and housing, and emergency and other relief services ..	6242	132.9	16	19	19	42	17	
Community food services .....	62421	27.0	21	31	32	—	32	
Community housing services .....	62422	79.2	22	27	25	43	21	
Emergency and other relief services .....	62423	26.8	34	33	34	—	40	
Vocational rehabilitation services .....	6243	311.8	7	9	10	12	10	
Child day care services .....	6244	779.4	8	11	12	23	12	
<b>Leisure and hospitality</b> .....		13,586.8	2	3	4	4	3	
Arts, entertainment, and recreation .....	71	2,076.0	3	4	5	6	4	
Performing arts, spectator sports, and related industries .....	711	411.6	8	13	14	21	9	
Performing arts companies .....	7111	116.7	12	18	21	27	11	
Spectator sports .....	7112	133.9	14	19	24	26	17	
Spectator sports .....	71121	133.9	14	19	24	26	17	
Sports teams and clubs .....	711211	64.9	20	24	38	30	28	
Racetracks .....	711212	44.3	10	9	11	9	12	
Other spectator sports .....	711219	24.7	22	40	31	—	18	
Promoters of performing arts, sports, and similar events .....	7113	87.1	15	13	15	20	20	
Agents and managers for artists, athletes, entertainers, and other public figures .....	7114	19.9	19	19	19	19	39	
Independent artists, writers, and performers .....	7115	54.0	32	41	50	—	33	
Museums, historical sites, and similar institutions .....	712	124.9	7	13	10	18	7	
Amusement, gambling, and recreation industries .....	713	1,539.5	3	4	5	4	4	
Amusement parks and arcades .....	7131	158.3	5	4	8	4	7	
Amusement and theme parks .....	71311	139.7	4	3	8	3	6	
Gambling industries .....	7132	263.3	5	4	5	5	7	
Other amusement and recreation industries .....	7139	1,118.0	4	6	7	9	6	
Golf courses and country clubs .....	71391	347.5	5	7	8	13	6	
Skiing facilities .....	71392	33.5	5	8	10	12	14	

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2007 — Continued

Industry	NAICS code <sup>1</sup>	2007 Annual average employment <sup>2</sup> (thousands)	Total recordable cases	Percent relative standard errors				Other recordable cases	
				Cases with days away from work, job transfer, or restriction					
				Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction			
Marinas .....	71393	33.1	24	31	33	48	37		
Fitness and recreational sports centers .....	71394	497.1	7	13	12	20	8		
Bowling centers .....	71395	76.8	23	32	40	42	34		
All other amusement and recreation industries .....	71399	130.0	17	27	34	40	22		
Accommodation and food services .....	72	11,510.8	3	4	5	4	3		
Accommodation .....	721	1,907.5	2	3	4	4	3		
Traveler accommodation .....	7211	1,842.5	2	3	4	4	3		
Hotels (except casino hotels) and motels .....	72111	1,491.0	3	3	5	5	4		
Casino hotels .....	72112	324.2	3	2	2	2	6		
Other traveler accommodation .....	72119	27.3	37	48	49	—	53		
RV (recreational vehicle) parks and recreational camps .....	7212	54.3	21	24	30	35	28		
RV (recreational vehicle) parks and recreational camps .....	72121	54.3	21	24	30	35	28		
Recreational and vacation camps (except campgrounds) .....	721214	28.0	30	31	36	51	36		
Rooming and boarding houses .....	7213	10.7	44	49	53	—	62		
Food services and drinking places .....	722	9,603.3	3	6	7	8	4		
Full-service restaurants .....	7221	4,565.7	4	6	7	13	5		
Limited-service eating places .....	7222	4,130.3	5	10	13	11	6		
Limited-service eating places .....	72221	4,130.3	5	10	13	11	6		
Limited-service restaurants .....	722211	3,504.1	6	12	15	12	6		
Cafeterias .....	722212	141.0	15	20	22	30	16		
Snack and nonalcoholic beverage bars .....	722213	485.3	15	23	24	48	21		
Special food services .....	7223	548.7	13	11	13	15	19		
Drinking places (alcoholic beverages) .....	7224	358.6	21	35	38	42	25		
Other services .....		4,571.7	4	5	6	7	6		
Other services, except public administration .....	81	4,571.7	4	5	6	7	6		
Repair and maintenance .....	811	1,270.9	6	7	9	12	9		
Automotive repair and maintenance .....	8111	899.4	7	9	11	16	11		
Electronic and precision equipment repair and maintenance .....	8112	106.2	18	25	32	29	17		
Commercial and industrial machinery and equipment (except automotive and electronic) repair and maintenance .....	8113	186.5	12	16	19	21	16		
Personal and household goods repair and maintenance .....	8114	78.7	—	23	28	31	—		
Personal and laundry services .....	812	1,320.2	7	7	10	10	11		
Personal care services .....	8121	609.5	22	22	24	60	—		
Death care services .....	8122	135.9	20	26	29	34	30		
Drycleaning and laundry services .....	8123	344.7	7	8	14	9	11		

See footnotes at end of table.

TABLE A-1. Relative standard errors for rates of nonfatal occupational injuries and illnesses by industry, 2007 — Continued

Industry	NAICS code <sup>1</sup>	2007 Annual average employment <sup>2</sup> (thousands)	Total recordable cases	Percent relative standard errors				Other recordable cases	
				Cases with days away from work, job transfer, or restriction					
				Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction			
Drycleaning and laundry services (except coin-operated) .....	81232	176.8	20	29	39	38	30		
Linen and uniform supply .....	81233	130.9	5	5	7	7	10		
Linen supply .....	812331	75.2	6	7	8	9	9		
Industrial launderers .....	812332	55.6	8	8	11	10	18		
Other personal services .....	8129	230.1	18	19	19	45	26		
Pet care (except veterinary) services .....	81291	52.3	—	42	43	—	—		
Photofinishing .....	81292	23.9	27	38	48	29	39		
Parking lots and garages .....	81293	111.0	—	17	18	22	—		
All other personal services .....	81299	42.8	41	45	52	65	55		
Religious, grantmaking, civic, professional, and similar organizations .....	813	1,336.2	7	8	10	15	9		

<sup>1</sup> North American Industry Classification System — United States, 2002<sup>2</sup> Employment is expressed as an annual average and is derived primarily from the BLS-Quarterly Census of Employment and Wages (QCEW) program.<sup>3</sup> Days-away-from-work cases include those that resulted in days away from work, some of which also included job transfer or restriction.<sup>4</sup> Relative standard errors were not calculated for mining, except oil and gas (NAICS 212), and rail

transportation (NAICS 482).

<sup>5</sup> Percent relative standard error less than 0.5.

NOTE: Dash indicates data do not meet publication guidelines.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor  
October 2008