

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2003

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2003 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent) <sup>4</sup>				
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	All other illnesses
<b>Private industry</b> .....		106,183.1	1	4	5	10	2
<b>Goods producing</b> .....		22,597.1	2	4	7	15	2
<b>Natural resources and mining</b> .....		1,465.1	15	18	11	38	–
Agriculture, forestry, fishing and hunting .....	11	965.0	18	18	18	43	–
Crop production .....	111	430.8	–	22	30	52	43
Oilseed and grain farming .....	1111	11.3	62	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Vegetable and melon farming .....	1112	87.3	43	54	( <sup>5</sup> )	( <sup>5</sup> )	61
Fruit and tree nut farming .....	1113	129.3	30	42	45	59	27
Greenhouse, nursery, and floriculture production .....	1114	149.1	19	25	35	( <sup>5</sup> )	25
Other crop farming .....	1119	53.8	71	51	96	( <sup>5</sup> )	81
Animal production .....	112	139.3	22	32	38	( <sup>5</sup> )	30
Cattle ranching and farming .....	1121	71.1	33	54	46	( <sup>5</sup> )	41
Beef cattle ranching and farming, including feedlots .....	11211	22.7	33	52	( <sup>5</sup> )	( <sup>5</sup> )	47
Dairy cattle and milk production .....	11212	48.3	54	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	62
Hog and pig farming .....	1122	16.3	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Poultry and egg production .....	1123	37.9	38	42	( <sup>5</sup> )	( <sup>5</sup> )	50
Forestry and logging .....	113	72.8	35	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	37
Logging .....	1133	66.6	35	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	38
Fishing, hunting and trapping .....	114	10.1	–	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	–
Support activities for agriculture and forestry .....	115	311.9	32	22	27	57	54
Support activities for crop production .....	1151	270.1	36	24	10	( <sup>5</sup> )	58
Support activities for crop production .....	11511	270.1	36	24	10	( <sup>5</sup> )	58
Soil preparation, planting, and cultivating .....	115112	22.7	43	95	22	( <sup>5</sup> )	( <sup>5</sup> )
Crop harvesting, primarily by machine .....	115113	10.4	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Postharvest crop activities (except cotton ginning) .....	115114	66.5	15	19	( <sup>5</sup> )	( <sup>5</sup> )	21
Farm labor contractors and crew leaders .....	115115	144.2	62	46	( <sup>5</sup> )	( <sup>5</sup> )	77
Farm management services .....	115116	17.0	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Support activities for animal production .....	1152	25.4	45	–	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Support activities for forestry .....	1153	16.4	42	42	65	( <sup>5</sup> )	35
Mining .....	21	500.1	14	51	8	44	17
Oil and gas extraction .....	211	120.3	41	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	43
Oil and gas extraction .....	2111	120.3	41	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	43
Oil and gas extraction .....	21111	120.3	41	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	43
Crude petroleum and natural gas extraction .....	211111	115.6	47	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	50
Mining (except oil and gas) .....	212	200.3	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Coal mining .....	2121	68.8	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2003 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2003 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent) <sup>4</sup>				
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	All other illnesses
Coal mining .....	21211	68.8	(6)	(6)	(6)	(6)	(6)
Bituminous coal and lignite surface mining .....	212111	32.4	(6)	(6)	(6)	(6)	(6)
Bituminous coal underground mining .....	212112	35.8	(6)	(6)	(6)	(6)	(6)
Anthracite mining .....	212113	.6	(6)	(6)	(6)	(6)	(6)
Metal ore mining .....	2122	26.3	(6)	(6)	(6)	(6)	(6)
Iron ore mining .....	21221	5.3	(6)	(6)	(6)	(6)	(6)
Gold ore and silver ore mining .....	21222	9.1	(6)	(6)	(6)	(6)	(6)
Gold ore mining .....	212221	8.3	(6)	(6)	(6)	(6)	(6)
Silver ore mining .....	212222	.9	(6)	(6)	(6)	(6)	(6)
Copper, nickel, lead, and zinc mining .....	21223	8.4	(6)	(6)	(6)	(6)	(6)
Lead ore and zinc ore mining .....	212231	1.3	(6)	(6)	(6)	(6)	(6)
Copper ore and nickel ore mining .....	212234	7.1	(6)	(6)	(6)	(6)	(6)
Other metal ore mining .....	21229	3.4	(6)	(6)	(6)	(6)	(6)
Uranium-radium-vanadium ore mining .....	212291	.4	(6)	(6)	(6)	(6)	(6)
All other metal ore mining .....	212299	3.0	(6)	(6)	(6)	(6)	(6)
Nonmetallic mineral mining and quarrying .....	2123	105.1	(6)	(6)	(6)	(6)	(6)
Stone mining and quarrying .....	21231	46.9	(6)	(6)	(6)	(6)	(6)
Dimension stone mining and quarrying .....	212311	6.7	(6)	(6)	(6)	(6)	(6)
Crushed and broken limestone mining and quarrying .....	212312	26.1	(6)	(6)	(6)	(6)	(6)
Crushed and broken granite mining and quarrying .....	212313	5.1	(6)	(6)	(6)	(6)	(6)
Other crushed and broken stone mining and quarrying .....	212319	9.0	(6)	(6)	(6)	(6)	(6)
Sand, gravel, clay, and ceramic and refractory minerals mining and quarrying .....	21232	44.0	(6)	(6)	(6)	(6)	(6)
Construction sand and gravel mining .....	212321	31.9	(6)	(6)	(6)	(6)	(6)
Kaolin and ball clay mining .....	212324	4.4	(6)	(6)	(6)	(6)	(6)
Clay and ceramic and refractory minerals mining .....	212325	4.4	(6)	(6)	(6)	(6)	(6)
Other nonmetallic mineral mining and quarrying .....	21239	14.3	(6)	(6)	(6)	(6)	(6)
Potash, soda, and borate mineral mining .....	212391	3.6	(6)	(6)	(6)	(6)	(6)
Phosphate rock mining .....	212392	2.1	(6)	(6)	(6)	(6)	(6)
Other chemical and fertilizer mineral mining .....	212393	2.9	(6)	(6)	(6)	(6)	(6)
All other nonmetallic mineral mining .....	212399	5.6	(6)	(6)	(6)	(6)	(6)
Support activities for mining .....	213	179.5	35	64	(5)	56	47
Support activities for mining .....	2131	179.5	35	64	(5)	56	47
Support activities for mining .....	21311	179.5	35	64	(5)	56	47
Drilling oil and gas wells .....	213111	51.5	51	72	(5)	(5)	66
Support activities for oil and gas operations .....	213112	121.0	44	(5)	(5)	58	62
<b>Construction .....</b>		6,672.4	8	12	23	29	11
Construction .....	23	6,672.4	8	12	23	29	11
Construction of buildings .....	236	1,565.4	15	20	31	65	20

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2003 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2003 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent) <sup>4</sup>				
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	All other illnesses
Residential building construction .....	2361	834.0	28	27	56	78	45
Nonresidential building construction .....	2362	731.4	16	27	35	50	21
Heavy and civil engineering construction .....	237	891.5	19	31	65	46	17
Utility system construction .....	2371	368.0	33	38	91	53	25
Land subdivision .....	2372	84.6	36	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Highway, street, and bridge construction .....	2373	332.3	18	25	42	67	22
Other heavy and civil engineering construction .....	2379	106.6	53	56	( <sup>5</sup> )	( <sup>5</sup> )	69
Specialty trade contractors .....	238	4,215.5	10	14	28	37	14
Foundation, structure, and building exterior contractors .....	2381	945.6	22	23	32	57	28
Poured concrete foundation and structure contractors .....	23811	198.2	26	37	90	( <sup>5</sup> )	35
Structural steel and precast concrete contractors .....	23812	83.3	51	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	68
Framing contractors .....	23813	136.9	50	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	53
Masonry contractors .....	23814	222.0	65	53	52	( <sup>5</sup> )	77
Glass and glazing contractors .....	23815	52.1	79	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	—
Roofing contractors .....	23816	177.8	25	39	48	87	31
Siding contractors .....	23817	38.9	56	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	65
Other foundation, structure, and building exterior contractors .....	23819	36.3	97	—	( <sup>5</sup> )	( <sup>5</sup> )	98
Building equipment contractors .....	2382	1,804.7	16	26	41	34	22
Electrical contractors .....	23821	853.4	26	38	61	51	33
Plumbing, heating, and air-conditioning contractors .....	23822	848.2	21	31	34	45	30
Other building equipment contractors .....	23829	103.2	62	( <sup>5</sup> )	—	( <sup>5</sup> )	69
Building finishing contractors .....	2383	878.4	22	27	66	63	24
Drywall and insulation contractors .....	23831	320.1	28	48	62	( <sup>5</sup> )	34
Painting and wall covering contractors .....	23832	213.2	48	49	( <sup>5</sup> )	81	44
Flooring contractors .....	23833	79.0	60	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Tile and terrazzo contractors .....	23834	58.1	61	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	66
Finish carpentry contractors .....	23835	143.4	37	( <sup>5</sup> )	74	( <sup>5</sup> )	30
Other building finishing contractors .....	23839	64.5	71	( <sup>5</sup> )	94	96	( <sup>5</sup> )
Other specialty trade contractors .....	2389	586.8	20	27	35	56	32
Site preparation contractors .....	23891	301.8	25	39	43	( <sup>5</sup> )	37
All other special trade contractors .....	23899	285.0	31	29	( <sup>5</sup> )	( <sup>5</sup> )	45
<b>Manufacturing .....</b>		<b>14,459.7</b>	<b>2</b>	<b>4</b>	<b>7</b>	<b>17</b>	<b>2</b>
Manufacturing .....	31-33	14,459.7	2	4	7	17	2
Food manufacturing .....	311	1,513.4	5	10	26	47	5
Animal food manufacturing .....	3111	49.5	30	43	( <sup>5</sup> )	( <sup>5</sup> )	36
Animal food manufacturing .....	31111	49.5	30	43	( <sup>5</sup> )	( <sup>5</sup> )	36
Dog and cat food manufacturing .....	311111	18.0	41	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	46
Other animal food manufacturing .....	311119	31.5	41	54	( <sup>5</sup> )	( <sup>5</sup> )	49
Grain and oilseed milling .....	3112	61.7	27	39	85	( <sup>5</sup> )	23

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2003 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2003 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent) <sup>4</sup>				
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	All other illnesses
Flour milling and malt manufacturing .....	31121	20.2	67	—	93	( <sup>5</sup> )	50
Starch and vegetable fats and oils manufacturing .....	31122	27.1	30	40	( <sup>5</sup> )	( <sup>5</sup> )	32
Breakfast cereal manufacturing .....	31123	14.4	28	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	26
Sugar and confectionery product manufacturing .....	3113	84.8	22	27	( <sup>5</sup> )	( <sup>5</sup> )	24
Sugar manufacturing .....	31131	14.4	25	35	( <sup>5</sup> )	( <sup>5</sup> )	30
Sugarcane mills .....	311311	4.8	27	33	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Chocolate and confectionery manufacturing from cacao beans .....	31132	8.9	22	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	22
Confectionery manufacturing from purchased chocolate .....	31133	39.1	39	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	41
Nonchocolate confectionery manufacturing .....	31134	22.4	38	62	( <sup>5</sup> )	( <sup>5</sup> )	42
Fruit and vegetable preserving and specialty food manufacturing .....	3114	183.6	13	25	36	70	15
Frozen food manufacturing .....	31141	92.9	15	38	43	( <sup>5</sup> )	17
Frozen fruit, juice, and vegetable manufacturing .....	311411	36.3	24	48	49	( <sup>5</sup> )	31
Frozen specialty food manufacturing .....	311412	56.6	19	41	73	( <sup>5</sup> )	19
Fruit and vegetable canning, pickling, and drying .....	31142	90.7	17	31	43	( <sup>5</sup> )	21
Fruit and vegetable canning .....	311421	67.5	20	37	( <sup>5</sup> )	( <sup>5</sup> )	24
Specialty canning .....	311422	11.4	35	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	29
Dried and dehydrated food manufacturing .....	311423	11.8	49	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Dairy product manufacturing .....	3115	135.2	16	31	35	( <sup>5</sup> )	19
Dairy product (except frozen) manufacturing .....	31151	113.4	17	33	34	( <sup>5</sup> )	19
Fluid milk manufacturing .....	311511	56.8	26	45	( <sup>5</sup> )	( <sup>5</sup> )	29
Creamery butter manufacturing .....	311512	2.1	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Cheese manufacturing .....	311513	38.0	23	42	( <sup>5</sup> )	( <sup>5</sup> )	30
Dry, condensed, and evaporated dairy product manufacturing .....	311514	16.5	21	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	21
Ice cream and frozen dessert manufacturing .....	31152	21.8	57	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	65
Animal slaughtering and processing .....	3116	512.4	3	6	52	( <sup>5</sup> )	3
Animal slaughtering and processing .....	31161	512.4	3	6	52	( <sup>5</sup> )	3
Animal (except poultry) slaughtering .....	311611	154.6	6	7	74	( <sup>5</sup> )	6
Meat processed from carcasses .....	311612	110.0	9	17	( <sup>5</sup> )	( <sup>5</sup> )	9
Rendering and meat byproduct processing .....	311613	8.1	39	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	43
Poultry processing .....	311615	239.6	5	12	10	( <sup>5</sup> )	6
Seafood product preparation and packaging .....	3117	43.3	34	50	57	( <sup>5</sup> )	48
Seafood product preparation and packaging .....	31171	43.3	34	50	57	( <sup>5</sup> )	48
Fresh and frozen seafood processing .....	311712	37.8	38	59	72	( <sup>5</sup> )	50
Bakeries and tortilla manufacturing .....	3118	291.5	—	43	43	( <sup>5</sup> )	—
Bread and bakery product manufacturing .....	31181	216.0	—	58	( <sup>5</sup> )	( <sup>5</sup> )	—
Retail bakeries .....	311811	70.6	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Commercial bakeries .....	311812	135.2	—	49	( <sup>5</sup> )	( <sup>5</sup> )	—
Frozen cakes, pies, and other pastries manufacturing .....	311813	10.2	64	93	( <sup>5</sup> )	( <sup>5</sup> )	69
Cookie, cracker, and pasta manufacturing .....	31182	59.5	23	51	( <sup>5</sup> )	( <sup>5</sup> )	25
Cookie and cracker manufacturing .....	311821	35.4	29	61	( <sup>5</sup> )	( <sup>5</sup> )	31
Flour mixes and dough manufacturing from purchased flour .....	311822	15.8	45	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	46

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2003 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2003 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent) <sup>4</sup>				
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	All other illnesses
Dry pasta manufacturing .....	311823	8.4	28	( 5)	( 5)	( 5)	( 5)
Tortilla manufacturing .....	31183	16.0	63	( 5)	( 5)	( 5)	62
Other food manufacturing .....	3119	151.4	13	36	45	( 5)	16
Snack food manufacturing .....	31191	45.7	17	53	( 5)	( 5)	21
Roasted nuts and peanut butter manufacturing .....	311911	11.0	40	41	( 5)	( 5)	( 5)
Other snack food manufacturing .....	311919	34.7	16	( 5)	( 5)	( 5)	17
Coffee and tea manufacturing .....	31192	13.1	41	( 5)	( 5)	( 5)	41
Flavoring syrup and concentrate manufacturing .....	31193	11.3	40	( 5)	( 5)	( 5)	49
Seasoning and dressing manufacturing .....	31194	27.9	31	71	( 5)	( 5)	33
Mayonnaise, dressing, and other prepared sauce manufacturing .....	311941	12.4	44	( 5)	( 5)	( 5)	40
Spice and extract manufacturing .....	311942	15.4	40	87	( 5)	( 5)	46
All other food manufacturing .....	31199	53.5	26	43	52	( 5)	38
Perishable prepared food manufacturing .....	311991	26.3	45	53	78	( 5)	62
All other miscellaneous food manufacturing .....	311999	27.2	28	( 5)	61	( 5)	37
Beverage and tobacco product manufacturing .....	312	199.4	10	23	34	( 5)	12
Beverage manufacturing .....	3121	168.7	12	25	35	( 5)	15
Soft drink and ice manufacturing .....	31211	105.0	19	37	50	( 5)	25
Soft drink manufacturing .....	312111	80.6	18	38	51	( 5)	25
Bottled water manufacturing .....	312112	17.0	—	( 5)	( 5)	( 5)	—
Breweries .....	31212	26.5	19	( 5)	( 5)	( 5)	19
Wineries .....	31213	29.9	27	35	( 5)	( 5)	66
Distilleries .....	31214	7.2	44	( 5)	( 5)	( 5)	50
Tobacco manufacturing .....	3122	30.7	12	( 5)	( 5)	( 5)	12
Tobacco product manufacturing .....	31222	26.9	10	( 5)	( 5)	( 5)	9
Cigarette manufacturing .....	312221	19.2	11	( 5)	( 5)	( 5)	10
Other tobacco product manufacturing .....	312229	7.7	16	( 5)	( 5)	( 5)	18
Textile mills .....	313	261.3	16	23	( 5)	( 5)	17
Fiber, yarn, and thread mills .....	3131	57.9	21	52	( 5)	( 5)	21
Fiber, yarn, and thread mills .....	31311	57.9	21	52	( 5)	( 5)	21
Yarn spinning mills .....	313111	42.7	21	55	( 5)	( 5)	21
Yarn texturizing, throwing, and twisting mills .....	313112	12.3	59	( 5)	( 5)	( 5)	58
Fabric mills .....	3132	128.8	17	40	( 5)	( 5)	18
Broadwoven fabric mills .....	31321	79.6	22	60	—	( 5)	20
Narrow fabric mills and schiffli machine embroidery .....	31322	15.5	51	( 5)	( 5)	( 5)	52
Narrow fabric mills .....	313221	14.2	56	( 5)	( 5)	( 5)	58
Nonwoven fabric mills .....	31323	17.2	29	( 5)	( 5)	( 5)	38
Knit fabric mills .....	31324	16.5	34	52	( 5)	( 5)	( 5)
Weft knit fabric mills .....	313241	7.5	35	45	( 5)	( 5)	( 5)
Other knit fabric and lace mills .....	313249	9.0	( 5)	( 5)	( 5)	( 5)	( 5)
Textile and fabric finishing and fabric coating mills .....	3133	74.6	26	35	( 5)	( 5)	29
Textile and fabric finishing mills .....	31331	63.8	30	42	( 5)	( 5)	34

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2003 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2003 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent) <sup>4</sup>				
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	All other illnesses
Broadwoven fabric finishing mills .....	313311	37.0	39	47	( 5)	( 5)	51
Textile and fabric finishing (except broadwoven fabric) mills .....	313312	26.8	44	( 5)	( 5)	( 5)	41
Fabric coating mills .....	31332	10.7	55	62	( 5)	( 5)	55
Textile product mills .....	314	182.6	17	41	( 5)	( 5)	19
Textile furnishings mills .....	3141	105.7	21	36	—	( 5)	20
Carpet and rug mills .....	31411	49.0	27	( 5)	( 5)	( 5)	28
Curtain and linen mills .....	31412	56.7	31	( 5)	( 5)	( 5)	28
Curtain and drapery mills .....	314121	18.0	( 5)	( 5)	( 5)	( 5)	( 5)
Other household textile product mills .....	314129	38.7	36	( 5)	( 5)	( 5)	32
Other textile product mills .....	3149	76.9	21	48	( 5)	( 5)	23
Textile bag and canvas mills .....	31491	30.0	33	89	( 5)	( 5)	32
Canvas and related product mills .....	314912	21.0	47	( 5)	( 5)	( 5)	47
All other textile product mills .....	31499	47.0	26	38	( 5)	( 5)	33
Tire cord and tire fabric mills .....	314992	5.0	36	44	( 5)	( 5)	( 5)
All other miscellaneous textile product mills .....	314999	36.8	30	56	( 5)	( 5)	36
Apparel manufacturing .....	315	309.0	21	18	60	( 5)	23
Apparel knitting mills .....	3151	43.5	33	( 5)	94	( 5)	29
Hosiery and sock mills .....	31511	28.3	39	( 5)	93	( 5)	37
Other hosiery and sock mills .....	315119	18.4	44	( 5)	92	( 5)	33
Other apparel knitting mills .....	31519	15.2	57	( 5)	( 5)	( 5)	48
Outerwear knitting mills .....	315191	11.7	—	( 5)	( 5)	( 5)	89
Underwear and nightwear knitting mills .....	315192	3.5	( 7)	( 5)	( 5)	( 5)	( 7)
Cut and sew apparel manufacturing .....	3152	241.2	25	19	57	( 5)	27
Men's and boys' cut and sew apparel contractors .....	315211	25.7	40	—	( 5)	( 5)	37
Men's and boys' cut and sew apparel manufacturing .....	31522	61.3	32	( 5)	( 5)	( 5)	33
Men's and boys' cut and sew work clothing manufacturing .....	315225	12.1	56	( 5)	( 5)	( 5)	63
Women's and girls' cut and sew apparel manufacturing .....	31523	56.6	26	20	62	( 5)	31
Women's and girls' cut and sew dress manufacturing .....	315233	10.8	52	( 5)	( 5)	( 5)	67
Women's and girls' cut and sew suit, coat, tailored jacket, and skirt manufacturing .....	315234	5.0	74	( 5)	( 5)	( 5)	75
Women's and girls' cut and sew other outerwear manufacturing .....	315239	28.5	38	( 5)	( 5)	( 5)	42
Other cut and sew apparel manufacturing .....	31529	21.9	67	( 5)	( 5)	( 5)	85
All other cut and sew apparel manufacturing .....	315299	17.8	—	—	( 5)	( 5)	—
Apparel accessories and other apparel manufacturing .....	3159	24.3	32	46	( 5)	( 5)	34
Apparel accessories and other apparel manufacturing .....	31599	24.3	32	46	( 5)	( 5)	34
Leather and allied product manufacturing .....	316	45.6	16	39	( 5)	( 5)	18
Footwear manufacturing .....	3162	19.9	19	( 5)	( 5)	( 5)	20
Footwear manufacturing .....	31621	19.9	19	( 5)	( 5)	( 5)	20
Rubber and plastics footwear manufacturing .....	316211	2.4	26	( 5)	( 5)	( 5)	34
Men's footwear (except athletic) manufacturing .....	316213	9.4	35	( 5)	( 5)	( 5)	36
Women's footwear (except athletic) manufacturing .....	316214	5.3	16	( 5)	( 5)	( 5)	16

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2003 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2003 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent) <sup>4</sup>				
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	All other illnesses
Other leather and allied product manufacturing .....	3169	17.8	38	55	( 5)	( 5)	48
Other leather and allied product manufacturing .....	31699	17.8	38	55	( 5)	( 5)	48
Wood product manufacturing .....	321	534.3	7	16	38	( 5)	8
Sawmills and wood preservation .....	3211	116.3	18	31	97	( 5)	19
Sawmills and wood preservation .....	32111	116.3	18	31	97	( 5)	19
Sawmills .....	321113	103.7	20	47	97	( 5)	20
Wood preservation .....	321114	12.6	34	40	( 5)	( 5)	47
Veneer, plywood, and engineered wood product manufacturing .....	3212	112.7	20	49	( 5)	( 5)	22
Veneer, plywood, and engineered wood product manufacturing .....	32121	112.7	20	49	( 5)	( 5)	22
Hardwood veneer and plywood manufacturing .....	321211	23.3	30	( 5)	( 5)	( 5)	32
Softwood veneer and plywood manufacturing .....	321212	20.9	29	( 5)	( 5)	( 5)	30
Truss manufacturing .....	321214	41.9	52	( 5)	( 5)	( 5)	57
Reconstituted wood product manufacturing .....	321219	18.4	38	( 5)	( 5)	( 5)	46
Other wood product manufacturing .....	3219	305.2	9	18	41	( 5)	10
Millwork .....	32191	150.0	11	19	33	( 5)	12
Wood window and door manufacturing .....	321911	71.8	11	20	( 5)	( 5)	11
Cut stock, resawing lumber, and planing .....	321912	18.9	46	( 5)	( 5)	( 5)	54
Other millwork (including flooring) .....	321918	59.3	39	( 5)	( 5)	( 5)	41
Wood container and pallet manufacturing .....	32192	57.4	19	63	( 5)	( 5)	20
All other wood product manufacturing .....	32199	97.7	21	30	52	( 5)	27
Manufactured home (mobile home) manufacturing .....	321991	45.2	23	39	70	( 5)	36
Prefabricated wood building manufacturing .....	321992	24.3	46	( 5)	( 5)	( 5)	51
All other miscellaneous wood product manufacturing .....	321999	28.3	46	( 5)	74	( 5)	40
Paper manufacturing .....	322	514.1	9	28	34	( 5)	9
Pulp, paper, and paperboard mills .....	3221	150.0	16	34	49	( 5)	17
Pulp mills .....	32211	7.0	( 5)	( 5)	( 5)	( 5)	( 5)
Paper mills .....	32212	104.2	18	32	38	( 5)	19
Paper (except newsprint) mills .....	322121	94.2	20	32	38	( 5)	22
Paperboard mills .....	32213	38.8	42	—	91	( 5)	39
Converted paper product manufacturing .....	3222	364.1	11	33	47	( 5)	11
Paperboard container manufacturing .....	32221	194.1	15	25	73	( 5)	16
Corrugated and solid fiber box manufacturing .....	322211	122.3	19	( 5)	92	( 5)	20
Folding paperboard box manufacturing .....	322212	38.2	51	( 5)	( 5)	( 5)	50
Fiber can, tube, drum, and similar products manufacturing .....	322214	12.8	40	( 5)	( 5)	( 5)	39
Nonfolding sanitary food container manufacturing .....	322215	15.2	29	( 5)	( 5)	( 5)	35
Paper bag and coated and treated paper manufacturing .....	32222	77.8	24	67	94	( 5)	20
Coated and laminated packaging paper and plastics film manufacturing .....	322221	16.9	39	( 5)	( 5)	( 5)	38
Coated and laminated paper manufacturing .....	322222	33.3	47	84	88	( 5)	34
Uncoated paper and multiwall bag manufacturing .....	322224	13.3	43	( 5)	( 5)	( 5)	42
Stationery product manufacturing .....	32223	37.4	31	( 5)	—	( 5)	29

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2003 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2003 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent) <sup>4</sup>				
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	All other illnesses
Envelope manufacturing .....	322232	19.7	45	—	—	( 5 )	41
Other converted paper product manufacturing .....	322229	54.8	24	47	76	( 5 )	26
Sanitary paper product manufacturing .....	322291	35.5	25	65	( 5 )	( 5 )	24
All other converted paper product manufacturing .....	322299	19.3	59	51	( 5 )	( 5 )	95
Printing and related support activities .....	323	672.3	12	24	40	( 5 )	12
Printing and related support activities .....	3231	672.3	12	24	40	( 5 )	12
Printing .....	32311	615.6	12	24	38	( 5 )	12
Commercial lithographic printing .....	323110	267.3	20	38	50	( 5 )	19
Commercial gravure printing .....	323111	17.3	19	( 5 )	( 5 )	( 5 )	22
Commercial flexographic printing .....	323112	41.3	32	( 5 )	( 5 )	( 5 )	33
Commercial screen printing .....	323113	64.9	32	39	98	( 5 )	39
Quick printing .....	323114	71.9	43	( 5 )	( 5 )	( 5 )	43
Digital printing .....	323115	18.2	( 5 )	( 5 )	( 5 )	( 5 )	( 5 )
Manifold business forms printing .....	323116	41.9	34	( 5 )	( 5 )	( 5 )	34
Books printing .....	323117	34.2	17	( 5 )	( 5 )	( 5 )	17
Blankbook, looseleaf binders, and devices manufacturing .....	323118	11.2	( 5 )	( 5 )	( 5 )	( 5 )	( 5 )
Other commercial printing .....	323119	47.4	34	50	( 5 )	( 5 )	41
Tradebinding and related work .....	323121	22.7	82	( 5 )	( 5 )	( 5 )	78
Petroleum and coal products manufacturing .....	324	115.5	26	48	( 5 )	( 5 )	29
Petroleum and coal products manufacturing .....	3241	115.5	26	48	( 5 )	( 5 )	29
Petroleum refineries .....	32411	71.4	28	50	( 5 )	( 5 )	32
Asphalt paving, roofing, and saturated materials manufacturing .....	32412	28.2	69	—	( 5 )	( 5 )	59
Asphalt paving mixture and block manufacturing .....	324121	14.5	—	—	( 5 )	( 5 )	—
Asphalt shingle and coating materials manufacturing .....	324122	13.7	( 5 )	( 5 )	( 5 )	( 5 )	( 5 )
Other petroleum and coal products manufacturing .....	32419	15.9	52	( 5 )	( 5 )	( 5 )	51
Petroleum lubricating oil and grease manufacturing .....	324191	10.3	—	( 5 )	( 5 )	( 5 )	—
All other petroleum and coal products manufacturing .....	324199	5.6	46	( 5 )	( 5 )	( 5 )	46
Chemical manufacturing .....	325	905.5	6	15	24	6	6
Basic chemical manufacturing .....	3251	162.5	20	50	46	( 5 )	20
Petrochemical manufacturing .....	32511	32.1	24	( 5 )	84	( 5 )	18
Industrial gas manufacturing .....	32512	22.4	( 5 )	( 5 )	( 5 )	( 5 )	( 5 )
Synthetic dye and pigment manufacturing .....	32513	20.0	54	( 5 )	( 5 )	( 5 )	65
Inorganic dye and pigment manufacturing .....	325131	11.5	93	( 5 )	( 5 )	( 5 )	86
Other basic inorganic chemical manufacturing .....	32518	45.9	43	86	47	( 5 )	44
Alkalies and chlorine manufacturing .....	325181	8.5	43	( 5 )	51	( 5 )	( 5 )
All other basic inorganic chemical manufacturing .....	325188	35.2	48	86	( 5 )	( 5 )	45
Other basic organic chemical manufacturing .....	32519	42.1	31	63	( 5 )	( 5 )	35
All other basic organic chemical manufacturing .....	325199	34.3	33	( 5 )	( 5 )	( 5 )	35
Resin, synthetic rubber, and artificial and synthetic fibers and filaments manufacturing .....	3252	111.3	14	40	40	9	16
Resin and synthetic rubber manufacturing .....	32521	74.1	22	47	45	( 5 )	26

See footnotes at end of table.



TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2003 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2003 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent) <sup>4</sup>				
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	All other illnesses
Plastics material and resin manufacturing .....	325211	60.6	31	50	( 5)	( 5)	38
Synthetic rubber manufacturing .....	325212	13.5	32	( 5)	54	( 5)	33
Artificial and synthetic fibers and filaments manufacturing .....	32522	37.2	18	( 5)	( 5)	11	20
Cellulosic organic fiber manufacturing .....	325221	10.9	12	( 5)	( 5)	( 5)	18
Noncellulosic organic fiber manufacturing .....	325222	26.3	22	( 5)	( 5)	14	23
Pesticide, fertilizer, and other agricultural chemical manufacturing .....	3253	41.8	29	75	( 5)	( 5)	31
Fertilizer manufacturing .....	32531	24.7	26	( 5)	( 5)	( 5)	28
Phosphatic fertilizer manufacturing .....	325312	8.1	8	( 5)	( 5)	( 5)	14
Pesticide and other agricultural chemical manufacturing .....	32532	17.1	67	90	( 5)	( 5)	74
Pharmaceutical and medicine manufacturing .....	3254	291.8	10	20	47	( 5)	9
Pharmaceutical and medicine manufacturing .....	32541	291.8	10	20	47	( 5)	9
Medicinal and botanical manufacturing .....	325411	23.8	13	( 5)	32	( 5)	14
Pharmaceutical preparation manufacturing .....	325412	228.3	7	17	30	( 5)	7
In-vitro diagnostic substance manufacturing .....	325413	14.0	45	96	( 5)	( 5)	36
Paint, coating, and adhesive manufacturing .....	3255	69.8	23	30	60	( 5)	29
Paint and coating manufacturing .....	32551	45.9	31	34	70	( 5)	40
Adhesive manufacturing .....	32552	23.9	30	48	( 5)	( 5)	41
Soap, cleaning compound, and toilet preparation manufacturing .....	3256	117.2	12	30	57	8	16
Soap and cleaning compound manufacturing .....	32561	62.5	18	43	59	( 5)	21
Soap and other detergent manufacturing .....	325611	28.6	19	57	( 5)	( 5)	22
Polish and other sanitation good manufacturing .....	325612	27.8	43	( 5)	( 5)	( 5)	50
Toilet preparation manufacturing .....	32562	54.7	17	41	( 5)	12	25
Other chemical product and preparation manufacturing .....	3259	111.0	15	39	46	( 5)	13
Explosives manufacturing .....	32592	5.9	68	( 5)	( 5)	( 5)	68
All other chemical product and preparation manufacturing .....	32599	92.1	16	43	46	( 5)	14
Custom compounding of purchased resins .....	325991	22.3	47	51	76	( 5)	54
Photographic film, paper, plate, and chemical manufacturing .....	325992	33.3	11	14	25	( 5)	11
All other miscellaneous chemical product and preparation manufacturing .....	325998	36.5	44	55	( 5)	( 5)	38
Plastics and rubber products manufacturing .....	326	814.6	7	19	26	30	8
Plastics product manufacturing .....	3261	637.7	9	24	29	( 5)	10
Unsupported plastics film, sheet, and bag manufacturing .....	32611	88.3	23	38	72	( 5)	26
Unsupported plastics bag manufacturing .....	326111	26.3	25	( 5)	( 5)	( 5)	28
Unsupported plastics film and sheet (except packaging) manufacturing .....	326113	55.9	31	( 5)	78	( 5)	36
Plastics pipe, pipe fitting, and unsupported profile shape manufacturing .....	32612	57.7	25	52	( 5)	( 5)	28
Unsupported plastics profile shape manufacturing .....	326121	28.1	39	96	( 5)	( 5)	39
Plastics pipe and pipe fitting manufacturing .....	326122	29.6	32	42	( 5)	( 5)	39
Laminated plastics plate, sheet, and shape manufacturing .....	32613	20.8	33	55	( 5)	( 5)	39
Polystyrene foam product manufacturing .....	32614	28.8	38	79	( 5)	( 5)	50

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2003 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2003 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent) <sup>4</sup>				
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	All other illnesses
Urethane and other foam product (except polystyrene) manufacturing .....	32615	31.6	26	87	( <sup>5</sup> )	( <sup>5</sup> )	23
Plastics bottle manufacturing .....	32616	36.3	25	79	( <sup>5</sup> )	( <sup>5</sup> )	23
Other plastics product manufacturing .....	32619	374.2	12	31	( <sup>5</sup> )	( <sup>5</sup> )	13
Resilient floor covering manufacturing .....	326192	5.9	50	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	46
All other plastics product manufacturing .....	326199	345.8	13	36	( <sup>5</sup> )	( <sup>5</sup> )	14
Rubber product manufacturing .....	3262	176.9	8	25	( <sup>5</sup> )	( <sup>5</sup> )	10
Tire manufacturing .....	32621	72.0	6	45	( <sup>5</sup> )	( <sup>5</sup> )	6
Tire manufacturing (except retreading) .....	326211	64.3	6	50	( <sup>5</sup> )	( <sup>5</sup> )	6
Rubber and plastics hoses and belting manufacturing .....	32622	27.9	22	34	( <sup>5</sup> )	( <sup>5</sup> )	35
Other rubber product manufacturing .....	32629	76.9	16	39	( <sup>5</sup> )	( <sup>5</sup> )	19
Rubber product manufacturing for mechanical use .....	326291	46.7	17	45	( <sup>5</sup> )	( <sup>5</sup> )	20
All other rubber product manufacturing .....	326299	30.3	30	65	( <sup>5</sup> )	( <sup>5</sup> )	24
Nonmetallic mineral product manufacturing .....	327	496.0	10	21	( <sup>5</sup> )	( <sup>5</sup> )	11
Clay product and refractory manufacturing .....	3271	66.6	29	31	( <sup>5</sup> )	( <sup>5</sup> )	31
Pottery, ceramics, and plumbing fixture manufacturing .....	32711	32.0	16	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	19
Vitreous china plumbing fixture and china and earthenware bathroom accessories manufacturing .....	327111	8.7	22	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	22
Vitreous china, fine earthenware, and other pottery product manufacturing .....	327112	16.9	33	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	33
Porcelain electrical supply manufacturing .....	327113	6.5	34	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	37
Clay building material and refractories manufacturing .....	32712	34.6	41	39	( <sup>5</sup> )	( <sup>5</sup> )	44
Brick and structural clay tile manufacturing .....	327121	13.0	42	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	42
Glass and glass product manufacturing .....	3272	116.0	12	19	( <sup>5</sup> )	( <sup>5</sup> )	13
Glass and glass product manufacturing .....	32721	116.0	12	19	( <sup>5</sup> )	( <sup>5</sup> )	13
Flat glass manufacturing .....	327211	13.6	6	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	10
Other pressed and blown glass and glassware manufacturing .....	327212	27.6	27	20	( <sup>5</sup> )	( <sup>5</sup> )	30
Glass container manufacturing .....	327213	20.0	27	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	28
Glass product manufacturing made of purchased glass .....	327215	54.9	17	39	( <sup>5</sup> )	( <sup>5</sup> )	18
Cement and concrete product manufacturing .....	3273	225.1	17	30	( <sup>5</sup> )	( <sup>5</sup> )	18
Ready-mix concrete manufacturing .....	32732	116.3	21	33	( <sup>5</sup> )	( <sup>5</sup> )	26
Concrete pipe, brick, and block manufacturing .....	32733	32.1	47	67	( <sup>5</sup> )	( <sup>5</sup> )	33
Concrete block and brick manufacturing .....	327331	20.7	51	66	( <sup>5</sup> )	( <sup>5</sup> )	43
Concrete pipe manufacturing .....	327332	11.4	50	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	49
Other concrete product manufacturing .....	32739	60.2	22	29	( <sup>5</sup> )	( <sup>5</sup> )	34
Lime and gypsum product manufacturing .....	3274	18.8	38	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	43
Gypsum product manufacturing .....	32742	14.7	33	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	39
Other nonmetallic mineral product manufacturing .....	3279	69.5	26	45	( <sup>5</sup> )	( <sup>5</sup> )	27
Abrasive product manufacturing .....	32791	11.9	32	46	( <sup>5</sup> )	( <sup>5</sup> )	35
All other nonmetallic mineral product manufacturing .....	32799	57.6	34	57	( <sup>5</sup> )	( <sup>5</sup> )	37
Cut stone and stone product manufacturing .....	327991	22.6	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2003 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2003 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent) <sup>4</sup>				
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	All other illnesses
Mineral wool manufacturing .....	327993	19.6	41	74	64	( 5 )	45
Primary metal manufacturing .....	331	474.5	7	13	15	52	7
Iron and steel mills and ferroalloy manufacturing .....	3311	101.5	14	27	( 5 )	( 5 )	15
Iron and steel mills and ferroalloy manufacturing .....	33111	101.5	14	27	( 5 )	( 5 )	15
Iron and steel mills .....	331111	98.4	8	28	( 5 )	( 5 )	8
Steel product manufacturing from purchased steel .....	3312	59.6	28	46	( 5 )	( 5 )	32
Iron and steel pipe and tube manufacturing from purchased steel .....	33121	26.1	47	( 5 )	( 5 )	( 5 )	50
Rolling and drawing of purchased steel .....	33122	33.6	34	54	( 5 )	( 5 )	41
Rolled steel shape manufacturing .....	331221	24.6	33	( 5 )	( 5 )	( 5 )	36
Alumina and aluminum production and processing .....	3313	74.9	16	( 5 )	29	( 5 )	16
Alumina and aluminum production and processing .....	33131	74.9	16	( 5 )	29	( 5 )	16
Primary aluminum production .....	331312	14.1	15	( 5 )	( 5 )	( 5 )	16
Aluminum sheet, plate, and foil manufacturing .....	331315	16.7	11	( 5 )	( 5 )	( 5 )	11
Nonferrous metal (except aluminum) production and processing .....	3314	73.3	10	25	43	( 5 )	11
Nonferrous metal (except aluminum) smelting and refining .....	33141	10.8	29	53	( 5 )	( 5 )	40
Primary smelting and refining of nonferrous metal (except copper and aluminum) .....	331419	8.9	25	53	( 5 )	( 5 )	37
Copper rolling, drawing, extruding, and alloying .....	33142	39.1	12	33	( 5 )	( 5 )	13
Copper rolling, drawing, and extruding .....	331421	16.5	22	( 5 )	( 5 )	( 5 )	22
Copper wire (except mechanical) drawing .....	331422	21.1	11	( 5 )	( 5 )	( 5 )	10
Nonferrous metal (except copper and aluminum) rolling, drawing, extruding, and alloying .....	33149	23.4	18	44	( 5 )	( 5 )	18
Foundries .....	3315	165.2	10	18	16	84	11
Ferrous metal foundries .....	33151	91.8	11	25	23	( 5 )	12
Iron foundries .....	331511	61.8	13	22	26	( 5 )	14
Steel investment foundries .....	331512	12.2	34	48	( 5 )	( 5 )	32
Steel foundries (except investment) .....	331513	17.7	29	( 5 )	( 5 )	( 5 )	30
Nonferrous metal foundries .....	33152	73.4	18	25	( 5 )	( 5 )	20
Aluminum die-casting foundries .....	331521	31.2	27	32	( 5 )	( 5 )	30
Aluminum foundries (except die-casting) .....	331524	20.6	27	( 5 )	( 5 )	( 5 )	27
Fabricated metal product manufacturing .....	332	1,476.2	7	11	20	37	8
Forging and stamping .....	3321	108.2	20	43	25	( 5 )	20
Forging and stamping .....	33211	108.2	20	43	25	( 5 )	20
Iron and steel forging .....	332111	24.5	28	( 5 )	( 5 )	( 5 )	28
Custom roll forming .....	332114	6.3	59	( 5 )	( 5 )	( 5 )	57
Metal stamping .....	332116	56.8	42	50	44	( 5 )	43
Powder metallurgy part manufacturing .....	332117	10.2	50	( 5 )	( 5 )	( 5 )	62
Cutlery and handtool manufacturing .....	3322	60.3	45	47	( 5 )	( 5 )	48
Cutlery and handtool manufacturing .....	33221	60.3	45	47	( 5 )	( 5 )	48
Cutlery and flatware (except precious) manufacturing .....	332211	9.8	14	44	( 5 )	( 5 )	20
Hand and edge tool manufacturing .....	332212	39.6	57	( 5 )	( 5 )	( 5 )	58

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2003 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2003 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent) <sup>4</sup>				
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	All other illnesses
Architectural and structural metals manufacturing .....	3323	379.6	14	34	40	(5)	16
Plate work and fabricated structural product manufacturing .....	33231	162.9	23	37	58	(5)	24
Prefabricated metal building and component manufacturing .....	332311	30.3	47	(5)	(5)	(5)	49
Fabricated structural metal manufacturing .....	332312	88.6	29	51	68	(5)	31
Plate work manufacturing .....	332313	44.0	38	54	(5)	(5)	44
Ornamental and architectural metal products manufacturing .....	33232	216.8	19	43	54	(5)	20
Metal window and door manufacturing .....	332321	82.3	30	43	(5)	(5)	34
Sheet metal work manufacturing .....	332322	96.5	31	62	(5)	(5)	31
Ornamental and architectural metal work manufacturing .....	332323	37.9	36	86	(5)	(5)	41
Boiler, tank, and shipping container manufacturing .....	3324	91.3	22	51	(5)	(5)	24
Power boiler and heat exchanger manufacturing .....	33241	19.8	53	(5)	(5)	(5)	54
Metal tank (heavy gauge) manufacturing .....	33242	23.3	38	(5)	(5)	(5)	43
Metal can, box, and other metal container (light gauge) manufacturing .....	33243	48.3	30	(5)	(5)	(5)	31
Metal can manufacturing .....	332431	24.9	25	(5)	(5)	(5)	24
Other metal container manufacturing .....	332439	23.3	56	(5)	(5)	(5)	59
Hardware manufacturing .....	3325	39.3	22	32	69	(5)	25
Hardware manufacturing .....	33251	39.3	22	32	69	(5)	25
Spring and wire product manufacturing .....	3326	64.9	21	32	(5)	(5)	24
Spring and wire product manufacturing .....	33261	64.9	21	32	(5)	(5)	24
Spring (light gauge) manufacturing .....	332612	12.2	56	(5)	(5)	(5)	56
Other fabricated wire product manufacturing .....	332618	48.3	23	35	(5)	(5)	27
Machine shops; turned product; and screw, nut, and bolt manufacturing .....	3327	308.9	14	18	44	(5)	19
Machine shops .....	33271	223.8	16	21	49	(5)	27
Turned product and screw, nut, and bolt manufacturing .....	33272	85.1	22	29	69	(5)	29
Precision turned product manufacturing .....	332721	42.3	23	28	78	(5)	43
Bolt, nut, screw, rivet, and washer manufacturing .....	332722	42.9	25	34	(5)	(5)	36
Coating, engraving, heat treating, and allied activities .....	3328	142.1	20	25	(5)	54	32
Coating, engraving, heat treating, and allied activities .....	33281	142.1	20	25	(5)	54	32
Metal heat treating .....	332811	17.9	59	(5)	(5)	(5)	59
Metal coating, engraving (except jewelry and silverware), and allied services to manufacturers .....	332812	49.2	33	53	(5)	65	72
Electroplating, plating, polishing, anodizing, and coloring .....	332813	75.0	25	28	(5)	(5)	40
Other fabricated metal product manufacturing .....	3329	281.5	13	27	26	(5)	15
Metal valve manufacturing .....	33291	99.4	24	28	38	(5)	29
Industrial valve manufacturing .....	332911	24.0	57	35	(5)	(5)	64
Fluid power valve and hose fitting manufacturing .....	332912	37.0	27	43	(5)	(5)	35
Plumbing fixture fitting and trim manufacturing .....	332913	16.4	31	36	(5)	(5)	36
Other metal valve and pipe fitting manufacturing .....	332919	22.0	43	68	(5)	(5)	47
All other fabricated metal product manufacturing .....	33299	182.1	13	35	37	(5)	13

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2003 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2003 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent) <sup>4</sup>				
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	All other illnesses
Ball and roller bearing manufacturing .....	332991	35.1	15	30	( 5)	( 5)	23
Small arms ammunition manufacturing .....	332992	7.5	17	( 5)	( 5)	( 5)	17
Ammunition (except small arms) manufacturing .....	332993	18.6	19	( 5)	( 5)	( 5)	21
Small arms manufacturing .....	332994	9.7	31	36	( 5)	( 5)	36
Other ordnance and accessories manufacturing .....	332995	4.0	33	( 5)	( 5)	( 5)	36
Fabricated pipe and pipe fitting manufacturing .....	332996	27.7	48	63	( 5)	( 5)	63
Enameled iron and metal sanitary ware manufacturing .....	332998	13.2	14	37	( 5)	( 5)	14
All other miscellaneous fabricated metal product manufacturing .....	332999	60.3	35	70	( 5)	( 5)	30
Machinery manufacturing .....	333	1,145.8	6	15	31	66	6
Agriculture, construction, and mining machinery manufacturing .....	3331	188.7	10	23	—	86	10
Agricultural implement manufacturing .....	33311	75.9	17	34	( 5)	( 5)	18
Farm machinery and equipment manufacturing .....	333111	54.7	23	33	( 5)	( 5)	25
Lawn and garden tractor and home lawn and garden equipment manufacturing .....	333112	21.2	13	67	( 5)	( 5)	11
Construction machinery manufacturing .....	33312	58.4	13	23	( 5)	( 5)	14
Mining and oil and gas field machinery manufacturing .....	33313	54.4	31	47	( 5)	95	24
Mining machinery and equipment manufacturing .....	333131	11.0	34	( 5)	( 5)	( 5)	34
Oil and gas field machinery and equipment manufacturing .....	333132	43.4	44	65	( 5)	95	39
Industrial machinery manufacturing .....	3332	121.4	24	53	46	( 5)	29
Other industrial machinery manufacturing .....	33329	98.2	25	54	46	( 5)	31
Printing machinery and equipment manufacturing .....	333293	14.1	37	( 5)	( 5)	( 5)	34
Food product machinery manufacturing .....	333294	19.5	97	( 5)	( 5)	( 5)	97
Semiconductor machinery manufacturing .....	333295	16.6	40	( 5)	( 5)	( 5)	44
All other industrial machinery manufacturing .....	333298	27.8	39	60	( 5)	( 5)	58
Commercial and service industry machinery manufacturing .....	3333	118.2	23	24	( 5)	( 5)	25
Commercial and service industry machinery manufacturing .....	33331	118.2	23	24	( 5)	( 5)	25
Automatic vending machine manufacturing .....	333311	6.3	26	( 5)	( 5)	( 5)	( 5)
Commercial laundry, drycleaning, and pressing machine manufacturing .....	333312	3.6	( 5)	( 5)	( 5)	( 5)	( 5)
Office machinery manufacturing .....	333313	11.6	( 5)	( 5)	( 5)	( 5)	( 5)
Optical instrument and lens manufacturing .....	333314	22.8	45	( 5)	( 5)	( 5)	46
Photographic and photocopying equipment manufacturing .....	333315	17.3	47	( 5)	( 5)	( 5)	46
Other commercial and service industry machinery manufacturing .....	333319	56.6	26	43	( 5)	( 5)	29
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing .....	3334	156.7	12	23	62	( 5)	11
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing .....	33341	156.7	12	23	62	( 5)	11
Air purification equipment manufacturing .....	333411	18.1	34	( 5)	( 5)	( 5)	35
Industrial and commercial fan and blower manufacturing .....	333412	11.1	45	46	( 5)	( 5)	50
Heating equipment (except warm air furnaces) manufacturing .....	333414	19.9	27	( 5)	( 5)	( 5)	32

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2003 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2003 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent) <sup>4</sup>				
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	All other illnesses
Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing .....	333415	107.6	14	30	65	( <sup>5</sup> )	12
Metalworking machinery manufacturing .....	3335	203.4	23	40	67	( <sup>5</sup> )	27
Metalworking machinery manufacturing .....	33351	203.4	23	40	67	( <sup>5</sup> )	27
Industrial mold manufacturing .....	333511	43.2	59	90	87	( <sup>5</sup> )	69
Machine tool (metal cutting types) manufacturing .....	333512	26.8	33	51	( <sup>5</sup> )	( <sup>5</sup> )	39
Machine tool (metal forming types) manufacturing .....	333513	13.0	—	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Special die and tool, die set, jig, and fixture manufacturing .....	333514	79.1	25	36	( <sup>5</sup> )	( <sup>5</sup> )	32
Cutting tool and machine tool accessory manufacturing .....	333515	28.7	42	62	( <sup>5</sup> )	( <sup>5</sup> )	54
Engine, turbine, and power transmission equipment manufacturing .....	3336	93.8	14	18	( <sup>5</sup> )	( <sup>5</sup> )	15
Engine, turbine, and power transmission equipment manufacturing .....	33361	93.8	14	18	( <sup>5</sup> )	( <sup>5</sup> )	15
Turbine and turbine generator set units manufacturing .....	333611	19.8	15	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	11
Speed changer, industrial high-speed drive, and gear manufacturing .....	333612	12.9	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Mechanical power transmission equipment manufacturing .....	333613	16.6	36	42	( <sup>5</sup> )	( <sup>5</sup> )	39
Other engine equipment manufacturing .....	333618	44.4	17	19	( <sup>5</sup> )	( <sup>5</sup> )	19
Other general purpose machinery manufacturing .....	3339	263.7	13	26	47	( <sup>5</sup> )	15
Pump and compressor manufacturing .....	33391	50.7	24	42	( <sup>5</sup> )	( <sup>5</sup> )	25
Pump and pumping equipment manufacturing .....	333911	28.0	32	46	( <sup>5</sup> )	( <sup>5</sup> )	33
Air and gas compressor manufacturing .....	333912	19.9	41	50	( <sup>5</sup> )	( <sup>5</sup> )	45
Material handling equipment manufacturing .....	33392	74.1	23	47	89	( <sup>5</sup> )	26
Conveyor and conveying equipment manufacturing .....	333922	30.3	47	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	53
Overhead traveling crane, hoist, and monorail system manufacturing .....	333923	12.5	24	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	24
Industrial truck, tractor, trailer, and stacker machinery manufacturing .....	333924	22.2	34	( <sup>5</sup> )	87	( <sup>5</sup> )	42
All other general purpose machinery manufacturing .....	33399	139.0	20	25	55	( <sup>5</sup> )	24
Power-driven handtool manufacturing .....	333991	14.4	37	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	43
Welding and soldering equipment manufacturing .....	333992	13.9	33	( <sup>5</sup> )	95	( <sup>5</sup> )	36
Packaging machinery manufacturing .....	333993	18.1	33	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Industrial process furnace and oven manufacturing .....	333994	12.3	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Fluid power cylinder and actuator manufacturing .....	333995	15.6	39	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	41
Fluid power pump and motor manufacturing .....	333996	20.7	41	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	42
All other miscellaneous general purpose machinery manufacturing .....	333999	39.6	41	37	( <sup>5</sup> )	( <sup>5</sup> )	62
Computer and electronic product manufacturing .....	334	1,354.0	6	17	18	68	6
Computer and peripheral equipment manufacturing .....	3341	222.1	10	—	—	( <sup>5</sup> )	9
Computer and peripheral equipment manufacturing .....	33411	222.1	10	—	—	( <sup>5</sup> )	9
Electronic computer manufacturing .....	334111	122.1	12	—	( <sup>5</sup> )	( <sup>5</sup> )	12
Computer storage device manufacturing .....	334112	30.9	32	—	—	( <sup>5</sup> )	29
Computer terminal manufacturing .....	334113	17.6	24	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	20

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2003 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2003 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent) <sup>4</sup>				
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	All other illnesses
Communications equipment manufacturing .....	3342	153.9	27	( 5)	( 5)	( 5)	27
Telephone apparatus manufacturing .....	33421	49.8	51	( 5)	( 5)	( 5)	53
Radio and television broadcasting and wireless communications equipment manufacturing .....	33422	77.3	31	( 5)	( 5)	( 5)	30
Audio and video equipment manufacturing .....	3343	37.7	22	62	( 5)	( 5)	24
Semiconductor and other electronic component manufacturing .....	3344	460.8	10	22	23	73	11
Semiconductor and other electronic component manufacturing .....	33441	460.8	10	22	23	73	11
Bare printed circuit board manufacturing .....	334412	66.3	32	58	63	( 5)	31
Semiconductor and related device manufacturing .....	334413	225.4	16	29	36	73	15
Electronic capacitor manufacturing .....	334414	9.3	24	( 5)	( 5)	( 5)	26
Electronic connector manufacturing .....	334417	15.0	20	( 5)	( 5)	( 5)	25
Printed circuit assembly (electronic assembly) manufacturing .....	334418	48.7	36	—	—	( 5)	35
Other electronic component manufacturing .....	334419	65.9	21	36	35	( 5)	28
Navigational, measuring, electromedical, and control instruments manufacturing .....	3345	430.7	11	37	22	( 5)	11
Navigational, measuring, electromedical, and control instruments manufacturing .....	33451	430.7	11	37	22	( 5)	11
Electromedical and electrotherapeutic apparatus manufacturing .....	334510	55.5	29	71	( 5)	( 5)	27
Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing .....	334511	145.7	9	58	( 5)	( 5)	6
Automatic environmental control manufacturing for residential, commercial, and appliance use .....	334512	30.7	48	52	( 5)	( 5)	52
Instruments and related products manufacturing for measuring, displaying, and controlling industrial process variables .....	334513	57.7	36	—	( 5)	( 5)	34
Totalizing fluid meter and counting device manufacturing .....	334514	15.0	51	( 5)	( 5)	( 5)	53
Instrument manufacturing for measuring and testing electricity and electrical signals .....	334515	46.5	26	—	( 5)	( 5)	23
Analytical laboratory instrument manufacturing .....	334516	32.1	16	( 5)	( 5)	( 5)	17
Irradiation apparatus manufacturing .....	334517	11.3	18	( 5)	( 5)	( 5)	( 5)
Other measuring and controlling device manufacturing .....	334519	29.1	31	( 5)	( 5)	( 5)	33
Manufacturing and reproducing magnetic and optical media .....	3346	48.7	22	25	( 5)	( 5)	28
Manufacturing and reproducing magnetic and optical media .....	33461	48.7	22	25	( 5)	( 5)	28
Prerecorded compact disc (except software), tape, and record reproducing .....	334612	23.7	21	21	( 5)	( 5)	38
Electrical equipment, appliance, and component manufacturing .....	335	457.8	10	13	29	( 5)	11
Electric lighting equipment manufacturing .....	3351	67.2	29	( 5)	( 5)	( 5)	31
Electric lamp bulb and part manufacturing .....	33511	15.6	41	( 5)	( 5)	( 5)	39
Lighting fixture manufacturing .....	33512	51.6	33	( 5)	( 5)	( 5)	36
Residential electric lighting fixture manufacturing .....	335121	15.9	—	( 5)	( 5)	( 5)	—
Commercial, industrial, and institutional electric lighting fixture manufacturing .....	335122	24.5	38	( 5)	( 5)	( 5)	40

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2003 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2003 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent) <sup>4</sup>				
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	All other illnesses
Other lighting equipment manufacturing .....	335129	11.2	57	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	60
Household appliance manufacturing .....	3352	92.6	11	12	( <sup>5</sup> )	( <sup>5</sup> )	12
Small electrical appliance manufacturing .....	33521	21.8	20	39	( <sup>5</sup> )	( <sup>5</sup> )	22
Electric housewares and household fan manufacturing .....	335211	13.6	28	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	32
Household vacuum cleaner manufacturing .....	335212	8.2	31	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	31
Major appliance manufacturing .....	33522	70.8	12	11	( <sup>5</sup> )	( <sup>5</sup> )	13
Household cooking appliance manufacturing .....	335221	18.9	44	33	( <sup>5</sup> )	( <sup>5</sup> )	45
Household refrigerator and home freezer manufacturing .....	335222	22.9	2	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	1
Electrical equipment manufacturing .....	3353	158.9	12	20	39	( <sup>5</sup> )	13
Electrical equipment manufacturing .....	33531	158.9	12	20	39	( <sup>5</sup> )	13
Power, distribution, and specialty transformer manufacturing .....	335311	27.0	35	42	( <sup>5</sup> )	( <sup>5</sup> )	41
Motor and generator manufacturing .....	335312	53.3	17	29	42	( <sup>5</sup> )	20
Switchgear and switchboard apparatus manufacturing .....	335313	33.8	24	41	( <sup>5</sup> )	( <sup>5</sup> )	23
Relay and industrial control manufacturing .....	335314	44.9	27	55	( <sup>5</sup> )	( <sup>5</sup> )	30
Other electrical equipment and component manufacturing .....	3359	139.1	32	28	45	( <sup>5</sup> )	36
Primary battery manufacturing .....	335912	12.0	34	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	34
Communication and energy wire and cable manufacturing .....	33592	22.1	53	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	58
Other communication and energy wire manufacturing .....	335929	11.2	40	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	45
Wiring device manufacturing .....	33593	57.3	49	34	45	( <sup>5</sup> )	56
Current-carrying wiring device manufacturing .....	335931	44.4	51	32	48	( <sup>5</sup> )	59
Noncurrent-carrying wiring device manufacturing .....	335932	12.9	20	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	21
All other electrical equipment and component manufacturing .....	33599	31.6	36	( <sup>5</sup> )	—	( <sup>5</sup> )	34
All other miscellaneous electrical equipment and component manufacturing .....	335999	24.7	47	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	42
Transportation equipment manufacturing .....	336	1,753.7	3	13	11	17	3
Motor vehicle manufacturing .....	3361	258.1	1	2	3	3	1
Automobile and light duty motor vehicle manufacturing .....	33611	227.3	( <sup>7</sup> )	2	3	3	( <sup>7</sup> )
Automobile manufacturing .....	336111	150.5	1	4	5	( <sup>5</sup> )	1
Light truck and utility vehicle manufacturing .....	336112	76.8	1	1	1	1	1
Motor vehicle body and trailer manufacturing .....	3362	152.8	13	44	31	80	13
Motor vehicle body and trailer manufacturing .....	33621	152.8	13	44	31	80	13
Motor vehicle body manufacturing .....	336211	62.5	19	53	30	( <sup>5</sup> )	20
Truck trailer manufacturing .....	336212	30.8	20	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	20
Motor home manufacturing .....	336213	19.6	20	—	—	67	25
Travel trailer and camper manufacturing .....	336214	39.9	40	44	—	( <sup>5</sup> )	41
Motor vehicle parts manufacturing .....	3363	699.7	8	22	13	13	8
Motor vehicle gasoline engine and engine parts manufacturing .....	33631	85.5	9	22	32	( <sup>5</sup> )	9
Carburetor, piston, piston ring, and valve manufacturing .....	336311	17.5	24	42	( <sup>5</sup> )	( <sup>5</sup> )	25
Gasoline engine and engine parts manufacturing .....	336312	68.0	9	23	38	( <sup>5</sup> )	9
Motor vehicle electrical and electronic equipment manufacturing .....	33632	100.8	( <sup>7</sup> )	50	27	( <sup>5</sup> )	13

See footnotes at end of table.



TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2003 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2003 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent) <sup>4</sup>				
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	All other illnesses
Other motor vehicle electrical and electronic equipment manufacturing .....	336322	83.6	( 7 )	60	( 5 )	( 5 )	16
Motor vehicle steering and suspension components (except spring) manufacturing .....	336333	43.8	23	25	62	( 5 )	22
Motor vehicle brake system manufacturing .....	336334	45.9	57	80	( 5 )	( 5 )	37
Motor vehicle transmission and power train parts manufacturing .....	336335	89.5	21	30	22	( 5 )	22
Motor vehicle seating and interior trim manufacturing .....	336336	61.1	—	51	( 5 )	( 5 )	—
Motor vehicle metal stamping .....	336337	100.1	10	37	37	( 5 )	11
Other motor vehicle parts manufacturing .....	336339	173.0	16	24	( 5 )	( 5 )	17
Motor vehicle air-conditioning manufacturing .....	336391	13.7	15	7	( 5 )	( 5 )	16
All other motor vehicle parts manufacturing .....	336399	159.3	18	29	( 5 )	( 5 )	19
Aerospace product and parts manufacturing .....	3364	438.1	3	14	16	12	3
Aerospace product and parts manufacturing .....	33641	438.1	3	14	16	12	3
Aircraft manufacturing .....	336411	207.2	1	3	17	2	1
Aircraft engine and engine parts manufacturing .....	336412	80.9	21	65	( 5 )	( 5 )	22
Other aircraft parts and auxiliary equipment manufacturing .....	336413	80.2	8	24	40	( 5 )	14
Guided missile and space vehicle manufacturing .....	336414	50.8	11	( 5 )	( 5 )	( 5 )	11
Guided missile and space vehicle propulsion unit parts manufacturing .....	336415	12.4	17	( 5 )	( 5 )	( 5 )	16
Railroad rolling stock manufacturing .....	3365	22.9	21	( 5 )	( 5 )	( 5 )	21
Ship and boat building .....	3366	143.8	6	22	41	( 5 )	7
Ship and boat building .....	33661	143.8	6	22	41	( 5 )	7
Ship building and repairing .....	336611	90.8	5	14	19	( 5 )	5
Boat building .....	336612	53.0	17	30	59	( 5 )	25
Other transportation equipment manufacturing .....	3369	38.3	19	( 5 )	( 5 )	( 5 )	19
Other transportation equipment manufacturing .....	33699	38.3	19	( 5 )	( 5 )	( 5 )	19
Motorcycle, bicycle, and parts manufacturing .....	336991	18.5	26	( 5 )	( 5 )	( 5 )	26
Furniture and related product manufacturing .....	337	570.3	12	15	45	9	14
Household and institutional furniture and kitchen cabinet manufacturing .....	3371	380.5	16	17	40	9	17
Wood kitchen cabinet and countertop manufacturing .....	33711	153.0	25	31	51	( 5 )	27
Household and institutional furniture manufacturing .....	33712	227.6	20	21	61	11	23
Upholstered household furniture manufacturing .....	337121	85.8	16	37	83	( 5 )	19
Nonupholstered wood household furniture manufacturing .....	337122	93.7	39	39	( 5 )	13	43
Metal household furniture manufacturing .....	337124	10.2	57	( 5 )	( 5 )	( 5 )	75
Institutional furniture manufacturing .....	337127	28.9	18	32	( 5 )	( 5 )	18
Office furniture (including fixtures) manufacturing .....	3372	138.2	11	30	( 5 )	( 5 )	12
Office furniture (including fixtures) manufacturing .....	33721	138.2	11	30	( 5 )	( 5 )	12
Wood office furniture manufacturing .....	337211	25.7	31	73	( 5 )	( 5 )	31
Custom architectural woodwork and millwork manufacturing .....	337212	14.3	67	( 5 )	( 5 )	( 5 )	73
Office furniture (except wood) manufacturing .....	337214	28.6	14	—	( 5 )	( 5 )	14

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2003 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2003 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent) <sup>4</sup>				
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	All other illnesses
Showcase, partition, shelving, and locker manufacturing .....	337215	69.6	15	32	( 5)	( 5)	17
Other furniture related product manufacturing .....	3379	51.6	30	( 5)	91	( 5)	29
Mattress manufacturing .....	33791	30.2	43	( 5)	85	( 5)	42
Blind and shade manufacturing .....	33792	21.4	35	( 5)	( 5)	( 5)	38
Miscellaneous manufacturing .....	339	663.6	8	27	28	( 5)	10
Medical equipment and supplies manufacturing .....	3391	302.7	13	29	27	( 5)	15
Medical equipment and supplies manufacturing .....	33911	302.7	13	29	27	( 5)	15
Laboratory apparatus and furniture manufacturing .....	339111	14.8	( 5)	( 5)	( 5)	( 5)	( 5)
Surgical and medical instrument manufacturing .....	339112	104.3	24	39	44	( 5)	25
Surgical appliance and supplies manufacturing .....	339113	88.0	21	56	48	( 5)	27
Ophthalmic goods manufacturing .....	339115	31.8	25	33	( 5)	( 5)	31
Dental laboratories .....	339116	48.3	( 5)	( 5)	( 5)	( 5)	( 5)
Other miscellaneous manufacturing .....	3399	360.9	11	41	36	( 5)	12
Jewelry and silverware manufacturing .....	33991	46.4	15	34	( 5)	( 5)	16
Jewelry (except costume) manufacturing .....	339911	30.7	21	( 5)	( 5)	( 5)	21
Silverware and hollowware manufacturing .....	339912	2.8	11	( 5)	( 5)	( 5)	11
Sporting and athletic goods manufacturing .....	33992	59.6	15	31	48	( 5)	17
Doll, toy, and game manufacturing .....	33993	20.9	26	( 5)	( 5)	( 5)	26
Doll and stuffed toy manufacturing .....	339931	3.2	( 5)	( 5)	( 5)	( 5)	( 5)
Game, toy, and children's vehicle manufacturing .....	339932	17.8	25	( 5)	( 5)	( 5)	25
Office supplies (except paper) manufacturing .....	33994	27.5	25	( 5)	( 5)	( 5)	27
Pen and mechanical pencil manufacturing .....	339941	6.9	23	( 5)	( 5)	( 5)	23
Lead pencil and art good manufacturing .....	339942	10.4	42	( 5)	( 5)	( 5)	46
Sign manufacturing .....	33995	69.3	39	82	( 5)	( 5)	41
All other miscellaneous manufacturing .....	33999	137.3	21	41	32	( 5)	24
Gasket, packing, and sealing device manufacturing .....	339991	37.0	27	42	42	( 5)	32
Musical instrument manufacturing .....	339992	14.3	35	( 5)	( 5)	( 5)	36
Fastener, button, needle, and pin manufacturing .....	339993	7.0	21	( 5)	( 5)	( 5)	22
All other miscellaneous manufacturing .....	339999	60.5	40	57	( 5)	( 5)	48
<b>Service providing .....</b>		<b>83,394.6</b>	<b>2</b>	<b>5</b>	<b>6</b>	<b>13</b>	<b>3</b>
<b>Trade, transportation, and utilities .....</b>		<b>25,041.8</b>	<b>4</b>	<b>10</b>	<b>9</b>	<b>18</b>	<b>4</b>
Wholesale trade .....	42	5,589.0	9	19	20	34	11
Merchant wholesalers, durable goods .....	423	2,929.2	13	23	27	39	17
Motor vehicle and motor vehicle parts and supplies merchant wholesalers .....	4231	339.4	28	38	( 5)	( 5)	29
Furniture and home furnishing merchant wholesalers .....	4232	110.2	43	( 5)	( 5)	( 5)	51
Lumber and other construction materials merchant wholesalers .....	4233	228.4	36	50	( 5)	97	54

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2003 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2003 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent) <sup>4</sup>				
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	All other illnesses
Professional and commercial equipment and supplies merchant wholesalers .....	4234	646.6	38	50	39	78	43
Electrical goods merchant wholesalers .....	4236	346.6	33	65	96	( <sup>5</sup> )	39
Hardware, and plumbing and heating equipment and supplies merchant wholesalers .....	4237	229.3	43	( <sup>5</sup> )	78	( <sup>5</sup> )	53
Machinery, equipment, and supplies merchant wholesalers .....	4238	645.3	19	42	47	59	25
Miscellaneous durable goods merchant wholesalers .....	4239	264.2	32	91	52	( <sup>5</sup> )	43
Merchant wholesalers, nondurable goods .....	424	1,998.4	12	32	33	66	13
Paper and paper product merchant wholesalers .....	4241	153.4	37	97	( <sup>5</sup> )	( <sup>5</sup> )	33
Drugs and druggists' sundries merchant wholesalers .....	4242	213.5	27	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	27
Apparel, piece goods, and notions merchant wholesalers .....	4243	148.8	48	35	47	( <sup>5</sup> )	54
Grocery and related product merchant wholesalers .....	4244	677.3	17	35	62	93	19
Farm product raw material merchant wholesalers .....	4245	74.1	42	82	84	( <sup>5</sup> )	57
Chemical and allied products merchant wholesalers .....	4246	130.1	37	59	59	( <sup>5</sup> )	44
Petroleum and petroleum products merchant wholesalers .....	4247	104.9	50	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	56
Beer, wine, and distilled alcoholic beverage merchant wholesalers .....	4248	135.1	50	98	( <sup>5</sup> )	( <sup>5</sup> )	62
Miscellaneous nondurable goods merchant wholesalers .....	4249	361.2	28	50	82	( <sup>5</sup> )	31
Wholesale electronic markets and agents and brokers .....	425	661.4	36	27	78	( <sup>5</sup> )	42
Wholesale electronic markets and agents and brokers .....	4251	661.4	36	27	78	( <sup>5</sup> )	42
Retail trade .....	44-45	14,930.8	5	11	14	27	6
Motor vehicle and parts dealers .....	441	1,878.8	15	23	44	43	20
Automobile dealers .....	4411	1,250.5	15	25	71	47	21
New car dealers .....	44111	1,135.7	16	23	( <sup>5</sup> )	49	21
Used car dealers .....	44112	114.9	65	69	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Other motor vehicle dealers .....	4412	149.4	39	66	( <sup>5</sup> )	( <sup>5</sup> )	30
Recreational vehicle dealers .....	44121	35.8	54	64	( <sup>5</sup> )	( <sup>5</sup> )	58
Motorcycle, boat, and other motor vehicle dealers .....	44122	113.6	27	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	23
Automotive parts, accessories, and tire stores .....	4413	478.8	37	47	47	89	41
Automotive parts and accessories stores .....	44131	321.9	52	54	( <sup>5</sup> )	89	63
Tire dealers .....	44132	156.9	53	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	53
Furniture and home furnishings stores .....	442	547.7	30	56	( <sup>5</sup> )	77	27
Furniture stores .....	4421	283.5	25	32	( <sup>5</sup> )	77	32
Home furnishings stores .....	4422	264.1	52	65	( <sup>5</sup> )	( <sup>5</sup> )	54
Floor covering stores .....	44221	100.4	63	100	( <sup>5</sup> )	( <sup>5</sup> )	71
Other home furnishings stores .....	44229	163.7	74	81	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Electronics and appliance stores .....	443	517.6	24	58	75	( <sup>5</sup> )	20
Electronics and appliance stores .....	4431	517.6	24	58	75	( <sup>5</sup> )	20
Appliance, television, and other electronics stores .....	44311	336.6	26	47	( <sup>5</sup> )	( <sup>5</sup> )	31
Computer and software stores .....	44312	161.0	40	84	( <sup>5</sup> )	( <sup>5</sup> )	22
Camera and photographic supplies stores .....	44313	20.0	85	( <sup>5</sup> )	85	( <sup>5</sup> )	( <sup>5</sup> )

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2003 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2003 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent) <sup>4</sup>				
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	All other illnesses
Building material and garden equipment and supplies dealers .....	444	1,190.6	18	38	26	77	18
Building material and supplies dealers .....	4441	1,041.6	18	47	27	69	19
Home centers .....	44411	560.1	19	46	32	69	24
Paint and wallpaper stores .....	44412	41.8	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Hardware stores .....	44413	164.6	43	( <sup>5</sup> )	68	( <sup>5</sup> )	53
Other building material dealers .....	44419	275.0	39	66	74	( <sup>5</sup> )	40
Lawn and garden equipment and supplies stores .....	4442	149.0	43	60	—	98	57
Outdoor power equipment stores .....	44421	31.1	87	( <sup>5</sup> )	( <sup>5</sup> )	91	( <sup>5</sup> )
Nursery and garden centers .....	44422	118.0	50	61	—	( <sup>5</sup> )	58
Food and beverage stores .....	445	2,842.4	10	19	44	69	11
Grocery stores .....	4451	2,454.9	11	21	50	80	12
Supermarkets and other grocery (except convenience) stores .....	44511	2,309.5	11	21	50	80	12
Convenience stores .....	44512	145.5	94	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	94
Specialty food stores .....	4452	248.9	22	31	29	( <sup>5</sup> )	28
Meat markets .....	44521	50.1	70	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	79
Fish and seafood markets .....	44522	14.6	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Fruit and vegetable markets .....	44523	46.4	17	( <sup>5</sup> )	28	( <sup>5</sup> )	21
Other specialty food stores .....	44529	137.8	34	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	40
Beer, wine, and liquor stores .....	4453	138.5	44	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	52
Health and personal care stores .....	446	935.8	15	35	31	( <sup>5</sup> )	18
Health and personal care stores .....	4461	935.8	15	35	31	( <sup>5</sup> )	18
Pharmacies and drug stores .....	44611	680.1	16	38	41	( <sup>5</sup> )	18
Cosmetics, beauty supplies, and perfume stores .....	44612	96.9	—	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	—
Optical goods stores .....	44613	64.8	81	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	100
Other health and personal care stores .....	44619	93.9	38	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	40
Gasoline stations .....	447	879.2	32	55	( <sup>5</sup> )	99	40
Gasoline stations .....	4471	879.2	32	55	( <sup>5</sup> )	99	40
Gasoline stations with convenience stores .....	44711	750.4	33	57	( <sup>5</sup> )	99	42
Other gasoline stations .....	44719	128.7	44	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Clothing and clothing accessories stores .....	448	1,309.2	20	59	54	( <sup>5</sup> )	15
Clothing stores .....	4481	962.2	19	49	58	( <sup>5</sup> )	15
Men's clothing stores .....	44811	74.6	98	( <sup>5</sup> )	98	( <sup>5</sup> )	( <sup>5</sup> )
Women's clothing stores .....	44812	247.3	54	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	56
Children's and infants' clothing stores .....	44813	61.9	61	86	99	( <sup>5</sup> )	( <sup>5</sup> )
Family clothing stores .....	44814	421.4	15	( <sup>5</sup> )	43	( <sup>5</sup> )	16
Clothing accessories stores .....	44815	40.6	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Other clothing stores .....	44819	116.4	—	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	—
Shoe stores .....	4482	178.1	95	95	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Jewelry, luggage, and leather goods stores .....	4483	168.8	54	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	72
Jewelry stores .....	44831	155.7	58	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	72
Luggage and leather goods stores .....	44832	13.2	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2003 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2003 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent) <sup>4</sup>				
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	All other illnesses
Sporting goods, hobby, book, and music stores .....	451	655.3	20	61	( 5)	( 5)	22
Sporting goods, hobby, and musical instrument stores .....	4511	440.4	25	72	( 5)	( 5)	26
Sporting goods stores .....	45111	207.2	34	( 5)	( 5)	( 5)	36
Hobby, toy, and game stores .....	45112	144.4	48	92	( 5)	( 5)	54
Sewing, needlework, and piece goods stores .....	45113	54.2	49	( 5)	( 5)	( 5)	55
Musical instrument and supplies stores .....	45114	34.6	( 5)	( 5)	( 5)	( 5)	( 5)
Book, periodical, and music stores .....	4512	214.9	31	( 5)	( 5)	( 5)	34
Book stores and news dealers .....	45121	156.9	35	( 5)	( 5)	( 5)	39
Prerecorded tape, compact disc, and record stores .....	45122	58.1	32	( 5)	( 5)	( 5)	( 5)
General merchandise stores .....	452	2,813.4	11	15	20	39	14
Department stores .....	4521	1,610.5	13	21	27	54	17
Other general merchandise stores .....	4529	1,202.9	17	21	29	50	—
Warehouse clubs and superstores .....	45291	891.4	16	21	30	50	20
All other general merchandise stores .....	45299	311.5	70	—	( 5)	( 5)	71
Miscellaneous store retailers .....	453	937.5	17	29	38	79	21
Florists .....	4531	111.3	38	( 5)	( 5)	( 5)	( 5)
Office supplies, stationery, and gift stores .....	4532	419.3	27	( 5)	51	( 5)	34
Office supplies and stationery stores .....	45321	182.1	36	( 5)	72	( 5)	45
Gift, novelty, and souvenir stores .....	45322	237.2	39	( 5)	73	( 5)	51
Used merchandise stores .....	4533	108.1	32	48	( 5)	( 5)	41
Other miscellaneous store retailers .....	4539	298.7	30	48	60	96	28
Pet and pet supplies stores .....	45391	81.0	58	( 5)	( 5)	97	50
Art dealers .....	45392	25.0	76	99	( 5)	( 5)	( 5)
Manufactured (mobile) home dealers .....	45393	28.7	48	( 5)	( 5)	( 5)	( 5)
All other miscellaneous store retailers .....	45399	164.0	38	( 5)	67	( 5)	42
Nonstore retailers .....	454	423.4	16	48	30	( 5)	17
Electronic shopping and mail-order houses .....	4541	214.7	17	55	41	( 5)	18
Vending machine operators .....	4542	53.6	48	( 5)	( 5)	( 5)	58
Direct selling establishments .....	4543	155.1	32	( 5)	48	( 5)	40
Fuel dealers .....	45431	101.2	38	( 5)	( 5)	( 5)	42
Other direct selling establishments .....	45439	54.0	49	( 5)	( 5)	( 5)	55
Transportation and warehousing .....	48-49	3,946.2	8	—	15	27	8
Air transportation .....	481	527.0	5	33	27	36	5
Scheduled air transportation .....	4811	484.1	5	33	29	36	5
Nonscheduled air transportation .....	4812	43.0	30	( 5)	( 5)	( 5)	25
Rail transportation .....	482	—	( 6)	( 6)	( 6)	( 6)	( 6)
Water transportation .....	483	53.1	75	( 5)	( 5)	( 5)	81
Deep sea, coastal, and Great Lakes water transportation .....	4831	32.9	97	( 5)	—	( 5)	97
Inland water transportation .....	4832	20.2	( 5)	( 5)	( 5)	( 5)	( 5)
Truck transportation .....	484	1,322.4	—	—	39	46	22

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2003 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2003 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent) <sup>4</sup>				
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	All other illnesses
General freight trucking .....	4841	931.4	—	—	44	47	24
General freight trucking, local .....	48411	230.3	58	( <sup>5</sup> )	99	94	70
General freight trucking, long-distance .....	48412	701.1	—	—	37	53	25
Specialized freight trucking .....	4842	391.0	39	96	78	( <sup>5</sup> )	45
Used household and office goods moving .....	48421	98.7	58	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	62
Specialized freight (except used goods) trucking, local .....	48422	190.5	73	( <sup>5</sup> )	97	( <sup>5</sup> )	89
Specialized freight (except used goods) trucking, long-distance .....	48423	101.9	64	93	—	( <sup>5</sup> )	78
Transit and ground passenger transportation .....	485	375.4	13	27	20	( <sup>5</sup> )	17
Urban transit systems .....	4851	36.8	14	36	26	( <sup>5</sup> )	13
Interurban and rural bus transportation .....	4852	21.9	43	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	51
Taxi and limousine service .....	4853	66.4	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Taxi service .....	48531	31.0	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Limousine service .....	48532	35.4	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
School and employee bus transportation .....	4854	161.3	37	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	44
Charter bus industry .....	4855	32.7	56	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	73
Other transit and ground passenger transportation .....	4859	56.3	31	( <sup>5</sup> )	47	( <sup>5</sup> )	36
Pipeline transportation .....	486	40.3	37	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	39
Pipeline transportation of natural gas .....	4862	27.9	40	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	43
Scenic and sightseeing transportation .....	487	26.7	59	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Support activities for transportation .....	488	513.2	15	32	33	49	16
Support activities for air transportation .....	4881	133.7	22	35	38	( <sup>5</sup> )	22
Support activities for water transportation .....	4883	92.7	22	62	( <sup>5</sup> )	( <sup>5</sup> )	23
Support activities for road transportation .....	4884	71.5	45	50	84	( <sup>5</sup> )	51
Motor vehicle towing .....	48841	44.1	55	( <sup>5</sup> )	97	( <sup>5</sup> )	51
Other support activities for road transportation .....	48849	27.4	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	—
Freight transportation arrangement .....	4885	166.3	21	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	21
Other support activities for transportation .....	4889	28.8	57	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	57
Couriers and messengers .....	492	565.1	8	73	50	89	8
Couriers .....	4921	517.6	8	73	50	89	8
Warehousing and storage .....	493	519.6	—	33	48	( <sup>5</sup> )	—
Warehousing and storage .....	4931	519.6	—	33	48	( <sup>5</sup> )	—
General warehousing and storage .....	49311	431.3	—	38	61	( <sup>5</sup> )	—
Refrigerated warehousing and storage .....	49312	41.9	36	95	( <sup>5</sup> )	( <sup>5</sup> )	53
Other warehousing and storage .....	49319	37.8	26	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	30
Utilities .....	22	575.9	11	24	30	45	13
Utilities .....	221	575.9	11	24	30	45	13
Electric power generation, transmission and distribution .....	2211	417.6	13	33	40	47	14
Electric power generation .....	22111	255.1	10	33	48	56	11
Electric power transmission, control, and distribution .....	22112	162.6	27	53	57	( <sup>5</sup> )	32
Natural gas distribution .....	2212	111.2	30	41	( <sup>5</sup> )	( <sup>5</sup> )	32

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2003 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2003 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent) <sup>4</sup>				
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	All other illnesses
Water, sewage and other systems .....	2213	47.0	26	36	51	( <sup>5</sup> )	36
Water supply and irrigation systems .....	22131	36.5	31	47	58	( <sup>5</sup> )	41
<b>Information</b> .....		3,180.8	14	23	20	52	15
Information .....	51	3,180.8	14	23	20	52	15
Publishing industries (except Internet) .....	511	929.5	13	40	21	( <sup>5</sup> )	13
Newspaper, periodical, book, and directory publishers .....	5111	692.2	13	40	19	( <sup>5</sup> )	13
Newspaper publishers .....	51111	382.6	17	19	20	( <sup>5</sup> )	18
Periodical publishers .....	51112	148.9	22	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	21
Book publishers .....	51113	80.9	55	—	( <sup>5</sup> )	( <sup>5</sup> )	47
Directory and mailing list publishers .....	51114	48.0	74	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	75
Other publishers .....	51119	31.8	21	77	( <sup>5</sup> )	( <sup>5</sup> )	17
Software publishers .....	5112	237.3	80	—	( <sup>5</sup> )	( <sup>5</sup> )	66
Motion picture and sound recording industries .....	512	368.5	61	—	( <sup>5</sup> )	( <sup>5</sup> )	55
Motion picture and video industries .....	5121	343.5	42	—	( <sup>5</sup> )	( <sup>5</sup> )	37
Motion picture and video production .....	51211	176.5	65	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	58
Motion picture and video exhibition .....	51213	136.6	—	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	—
Postproduction services and other motion picture and video industries .....	51219	20.5	44	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	44
Broadcasting (except Internet) .....	515	323.9	34	55	29	( <sup>5</sup> )	38
Radio and television broadcasting .....	5151	238.3	49	—	38	( <sup>5</sup> )	52
Television broadcasting .....	51512	128.7	43	—	34	( <sup>5</sup> )	49
Cable and other subscription programming .....	5152	85.5	38	31	( <sup>5</sup> )	( <sup>5</sup> )	47
Telecommunications .....	517	1,079.1	—	33	41	65	—
Wired telecommunications carriers .....	5171	573.0	40	41	74	75	42
Wireless telecommunications carriers (except satellite) .....	5172	189.4	28	98	( <sup>5</sup> )	( <sup>5</sup> )	31
Telecommunications resellers .....	5173	158.4	32	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	31
Satellite telecommunications .....	5174	17.2	47	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	47
Cable and other program distribution .....	5175	132.5	40	51	53	( <sup>5</sup> )	52
Internet service providers, web search portals, and data processing services .....	518	402.2	21	85	( <sup>5</sup> )	( <sup>5</sup> )	22
Internet service providers and web search portals .....	5181	121.2	81	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	80
Data processing, hosting, and related services .....	5182	281.0	22	85	( <sup>5</sup> )	( <sup>5</sup> )	23
Other information services .....	519	48.1	89	—	( <sup>5</sup> )	( <sup>5</sup> )	86
Other information services .....	5191	48.1	89	—	( <sup>5</sup> )	( <sup>5</sup> )	86
Libraries and archives .....	51912	27.1	87	—	( <sup>5</sup> )	( <sup>5</sup> )	84
<b>Financial activities</b> .....		7,826.9	6	16	16	34	7
Finance and insurance .....	52	5,782.1	7	35	22	39	8

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2003 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2003 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent) <sup>4</sup>				
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	All other illnesses
Monetary authorities - central bank .....	521	22.8	24	( 5)	( 5)	( 5)	26
Credit intermediation and related activities .....	522	2,780.4	13	38	35	( 5)	14
Depository credit intermediation .....	5221	1,742.1	20	43	43	( 5)	23
Commercial banking .....	52211	1,271.4	23	47	47	( 5)	27
Savings institutions .....	52212	247.9	45	( 5)	( 5)	( 5)	48
Credit unions .....	52213	203.1	33	( 5)	62	( 5)	36
Other depository credit intermediation .....	52219	19.7	( 5)	( 5)	( 5)	( 5)	( 5)
Nondepository credit intermediation .....	5222	746.8	10	66	22	( 5)	11
Credit card issuing .....	52221	133.3	13	( 5)	37	( 5)	13
Sales financing .....	52222	103.5	24	( 5)	( 5)	( 5)	37
Other nondepository credit intermediation .....	52229	509.9	16	71	38	( 5)	16
Activities related to credit intermediation .....	5223	291.6	28	( 5)	( 5)	( 5)	27
Financial transactions processing, reserve, and clearinghouse activities .....	52232	82.9	35	—	( 5)	( 5)	33
Other activities related to credit intermediation .....	52239	90.9	28	( 5)	( 5)	( 5)	28
Securities, commodity contracts, and other financial investments and related activities .....	523	757.0	21	( 5)	( 5)	( 5)	23
Securities and commodity contracts intermediation and brokerage .....	5231	483.0	19	( 5)	( 5)	( 5)	21
Investment banking and securities dealing .....	52311	165.9	30	( 5)	( 5)	( 5)	31
Securities brokerage .....	52312	292.3	17	( 5)	( 5)	( 5)	20
Securities and commodity exchanges .....	5232	9.3	( 5)	( 5)	( 5)	( 5)	( 5)
Other financial investment activities .....	5239	264.8	31	( 5)	( 5)	( 5)	32
Miscellaneous intermediation .....	52391	24.2	( 5)	( 5)	( 5)	( 5)	( 5)
Portfolio management .....	52392	97.2	49	( 5)	( 5)	( 5)	51
Investment advice .....	52393	95.3	57	( 5)	( 5)	( 5)	57
All other financial investment activities .....	52399	48.1	64	( 5)	( 5)	( 5)	69
Insurance carriers and related activities .....	524	2,137.9	9	51	21	52	10
Insurance carriers .....	5241	1,299.9	10	53	19	52	11
Direct life, health, and medical insurance carriers .....	52411	661.0	13	70	24	( 5)	14
Direct insurance (except life, health, and medical) carriers .....	52412	607.3	13	43	28	( 5)	14
Reinsurance carriers .....	52413	31.6	87	( 5)	( 5)	( 5)	87
Agencies, brokerages, and other insurance related activities .....	5242	838.1	21	( 5)	85	( 5)	21
Insurance agencies and brokerages .....	52421	630.5	29	( 5)	91	( 5)	30
Other insurance related activities .....	52429	207.6	28	( 5)	( 5)	( 5)	28
Funds, trusts, and other financial vehicles .....	525	83.9	35	( 5)	83	( 5)	40
Insurance and employee benefit funds .....	5251	47.2	42	( 5)	92	( 5)	50
Other investment pools and funds .....	5259	36.7	48	( 5)	( 5)	( 5)	44
Real estate and rental and leasing .....	53	2,044.9	10	18	24	39	15
Real estate .....	531	1,381.3	12	18	31	48	19
Lessors of real estate .....	5311	603.0	19	28	46	92	28

See footnotes at end of table.



TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2003 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2003 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent) <sup>4</sup>				
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	All other illnesses
Lessors of residential buildings and dwellings .....	53111	379.0	23	30	61	( <sup>5</sup> )	36
Lessors of nonresidential buildings (except miniwarehouses) .....	53112	147.2	43	( <sup>5</sup> )	65	( <sup>5</sup> )	52
Lessors of miniwarehouses and self-storage units .....	53113	34.5	52	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	52
Lessors of other real estate property .....	53119	42.4	81	( <sup>5</sup> )	( <sup>5</sup> )	98	( <sup>5</sup> )
Offices of real estate agents and brokers .....	5312	309.1	30	( <sup>5</sup> )	45	( <sup>5</sup> )	39
Activities related to real estate .....	5313	469.2	18	24	46	70	28
Real estate property managers .....	53131	393.8	18	24	46	70	28
Offices of real estate appraisers .....	53132	42.5	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Other activities related to real estate .....	53139	32.8	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Rental and leasing services .....	532	637.2	19	39	38	51	23
Automotive equipment rental and leasing .....	5321	193.0	19	32	42	( <sup>5</sup> )	24
Passenger car rental and leasing .....	53211	132.9	20	34	42	( <sup>5</sup> )	25
Truck, utility trailer, and RV (recreational vehicle) rental and leasing ....	53212	60.2	43	53	( <sup>5</sup> )	( <sup>5</sup> )	50
Consumer goods rental .....	5322	281.6	36	50	( <sup>5</sup> )	( <sup>5</sup> )	52
Consumer electronics and appliances rental .....	53221	29.0	64	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Formal wear and costume rental .....	53222	16.5	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Video tape and disc rental .....	53223	153.1	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Other consumer goods rental .....	53229	82.9	42	69	( <sup>5</sup> )	( <sup>5</sup> )	56
General rental centers .....	5323	61.6	68	89	97	( <sup>5</sup> )	78
Commercial and industrial machinery and equipment rental and leasing .....	5324	101.0	33	62	( <sup>5</sup> )	70	46
Construction, transportation, mining, and forestry machinery and equipment rental and leasing .....	53241	53.2	40	62	( <sup>5</sup> )	( <sup>5</sup> )	53
Office machinery and equipment rental and leasing .....	53242	10.5	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Other commercial and industrial machinery and equipment rental and leasing .....	53249	37.3	53	( <sup>5</sup> )	( <sup>5</sup> )	70	69
Lessors of nonfinancial intangible assets (except copyrighted works) .....	533	26.4	—	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	—
<b>Professional and business services .....</b>		<b>15,858.5</b>	<b>8</b>	<b>19</b>	<b>—</b>	<b>32</b>	<b>8</b>
Professional, scientific, and technical services .....	54	6,638.7	11	19	27	41	15
Professional, scientific, and technical services .....	541	6,638.7	11	19	27	41	15
Legal services .....	5411	1,146.2	44	( <sup>5</sup> )	79	( <sup>5</sup> )	50
Accounting, tax preparation, bookkeeping, and payroll services .....	5412	830.6	28	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	32
Accounting, tax preparation, bookkeeping, and payroll services .....	54121	830.6	28	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	32
Offices of certified public accountants .....	541211	371.4	38	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	44
Tax preparation services .....	541213	88.9	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Other accounting services .....	541219	232.9	44	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	49
Architectural, engineering, and related services .....	5413	1,223.6	19	28	51	51	24
Architectural services .....	54131	180.7	58	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	54
Landscape architectural services .....	54132	42.1	53	49	( <sup>5</sup> )	( <sup>5</sup> )	81

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2003 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2003 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent) <sup>4</sup>				
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	All other illnesses
Engineering services .....	54133	760.5	23	28	62	65	29
Drafting services .....	54134	10.0	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Building inspection services .....	54135	15.3	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Surveying and mapping (except geophysical) services .....	54137	58.3	80	94	99	( <sup>5</sup> )	( <sup>5</sup> )
Testing laboratories .....	54138	143.5	18	22	( <sup>5</sup> )	( <sup>5</sup> )	22
Specialized design services .....	5414	121.0	66	87	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Computer systems design and related services .....	5415	1,107.8	20	45	42	( <sup>5</sup> )	23
Computer systems design and related services .....	54151	1,107.8	20	45	42	( <sup>5</sup> )	23
Custom computer programming services .....	541511	489.1	44	( <sup>5</sup> )	58	( <sup>5</sup> )	53
Computer systems design services .....	541512	448.0	30	( <sup>5</sup> )	86	( <sup>5</sup> )	33
Computer facilities management services .....	541513	57.3	29	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	34
Other computer related services .....	541519	113.3	37	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	34
Management, scientific, and technical consulting services .....	5416	753.6	42	77	77	98	40
Management consulting services .....	54161	634.0	48	77	76	( <sup>5</sup> )	41
Environmental consulting services .....	54162	61.8	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Scientific research and development services .....	5417	534.6	15	31	53	( <sup>5</sup> )	24
Advertising and related services .....	5418	430.1	43	66	( <sup>5</sup> )	( <sup>5</sup> )	55
Other professional, scientific, and technical services .....	5419	491.3	29	36	61	( <sup>5</sup> )	36
Marketing research and public opinion polling .....	54191	106.1	30	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	28
Photographic services .....	54192	83.4	47	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	48
Veterinary services .....	54194	249.9	40	49	64	( <sup>5</sup> )	53
All other professional, scientific, and technical services .....	54199	43.2	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Management of companies and enterprises .....	55	1,660.1	10	24	26	79	11
Administrative and support and waste management and remediation services .....	56	7,559.6	14	—	—	53	13
Administrative and support services .....	561	7,241.4	15	—	—	61	15
Office administrative services .....	5611	303.4	38	61	60	( <sup>5</sup> )	46
Facilities support services .....	5612	106.6	52	30	47	( <sup>5</sup> )	63
Employment services .....	5613	3,227.3	—	73	40	( <sup>5</sup> )	37
Employment placement agencies .....	56131	264.0	58	94	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Temporary help services .....	56132	2,140.4	29	46	54	( <sup>5</sup> )	36
Employee leasing services .....	56133	822.9	82	—	93	( <sup>5</sup> )	76
Business support services .....	5614	739.5	—	53	—	( <sup>5</sup> )	32
Document preparation services .....	56141	38.2	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Telephone call centers .....	56142	352.6	—	( <sup>5</sup> )	—	( <sup>5</sup> )	41
Collection agencies .....	56144	145.1	27	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	26
Other business support services .....	56149	86.9	21	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	21
Travel arrangement and reservation services .....	5615	236.9	44	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	47
Travel agencies .....	56151	121.0	58	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	56

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2003 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2003 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent) <sup>4</sup>				
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	All other illnesses
Tour operators .....	56152	29.4	24	( 5)	( 5)	( 5)	23
Other travel arrangement and reservation services .....	56159	86.5	54	( 5)	( 5)	( 5)	58
Investigation and security services .....	5616	708.0	31	34	43	( 5)	43
Services to buildings and dwellings .....	5617	1,627.8	—	—	36	73	26
Exterminating and pest control services .....	56171	90.7	63	98	( 5)	( 5)	79
Janitorial services .....	56172	860.0	—	—	41	( 5)	39
Landscaping services .....	56173	557.5	23	32	90	98	39
Carpet and upholstery cleaning services .....	56174	46.4	68	94	( 5)	( 5)	95
Other support services .....	5619	292.1	37	43	85	( 5)	45
Waste management and remediation services .....	562	318.2	19	30	32	( 5)	25
Waste collection .....	5621	113.0	28	53	40	( 5)	35
Waste treatment and disposal .....	5622	106.8	17	31	33	( 5)	21
Remediation and other waste management services .....	5629	98.4	39	49	71	( 5)	53
Remediation services .....	56291	61.8	42	( 5)	( 5)	( 5)	54
All other waste management services .....	56299	28.8	51	63	( 5)	( 5)	62
<b>Education and health services .....</b>		<b>15,738.0</b>	<b>4</b>	<b>8</b>	<b>8</b>	<b>33</b>	<b>5</b>
Educational services .....	61	2,016.2	8	17	9	56	9
Educational services .....	611	2,016.2	8	17	9	56	9
Elementary and secondary schools .....	6111	555.5	28	35	25	87	39
Junior colleges .....	6112	41.4	23	( 5)	( 5)	( 5)	18
Colleges, universities, and professional schools .....	6113	963.1	8	17	9	( 5)	10
Business schools and computer and management training .....	6114	80.1	55	( 5)	( 5)	( 5)	( 5)
Business and secretarial schools .....	61141	15.0	( 5)	( 5)	( 5)	( 5)	( 5)
Computer training .....	61142	20.9	( 5)	( 5)	( 5)	( 5)	( 5)
Professional and management development training .....	61143	44.2	56	( 5)	( 5)	( 5)	( 5)
Technical and trade schools .....	6115	96.6	26	( 5)	60	( 5)	34
Other schools and instruction .....	6116	220.7	43	( 5)	( 5)	( 5)	50
Fine arts schools .....	61161	57.2	( 5)	( 5)	( 5)	( 5)	( 5)
Sports and recreation instruction .....	61162	54.7	58	( 5)	( 5)	( 5)	( 5)
Language schools .....	61163	14.9	( 5)	( 5)	( 5)	( 5)	( 5)
All other schools and instruction .....	61169	94.0	86	( 5)	( 5)	( 5)	86
Health care and social assistance .....	62	13,721.9	4	9	8	34	5
Ambulatory health care services .....	621	4,783.4	8	16	23	37	10
Offices of physicians .....	6211	2,006.6	13	25	36	57	14
Offices of dentists .....	6212	744.2	37	97	99	( 5)	40
Offices of other health practitioners .....	6213	505.7	35	57	( 5)	( 5)	46
Outpatient care centers .....	6214	428.0	20	29	43	( 5)	32
Medical and diagnostic laboratories .....	6215	179.7	27	48	46	( 5)	23

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2003 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2003 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent) <sup>4</sup>				
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	All other illnesses
Home health care services .....	6216	723.6	17	29	31	( <sup>5</sup> )	22
Other ambulatory health care services .....	6219	195.5	19	59	43	( <sup>5</sup> )	20
Hospitals .....	622	4,201.3	4	7	5	4	6
Nursing and residential care facilities .....	623	2,776.5	11	—	25	58	15
Social assistance .....	624	1,960.7	13	22	28	85	18
<b>Leisure and hospitality</b> .....		12,162.2	7	11	17	35	10
Arts, entertainment, and recreation .....	71	1,816.9	8	11	16	38	11
Performing arts, spectator sports, and related industries .....	711	383.3	12	17	13	( <sup>5</sup> )	18
Performing arts companies .....	7111	120.0	22	33	34	( <sup>5</sup> )	33
Spectator sports .....	7112	131.0	18	12	9	( <sup>5</sup> )	26
Promoters of performing arts, sports, and similar events .....	7113	72.8	29	39	( <sup>5</sup> )	( <sup>5</sup> )	39
Independent artists, writers, and performers .....	7115	44.0	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Museums, historical sites, and similar institutions .....	712	115.4	26	30	44	( <sup>5</sup> )	50
Amusement, gambling, and recreation industries .....	713	1,318.2	9	12	22	42	13
Amusement parks and arcades .....	7131	152.9	9	9	10	( <sup>5</sup> )	9
Gambling industries .....	7132	130.9	12	16	( <sup>5</sup> )	( <sup>5</sup> )	14
Other amusement and recreation industries .....	7139	1,034.5	19	19	38	49	39
Accommodation and food services .....	72	10,345.3	10	14	20	49	13
Accommodation .....	721	1,768.0	11	22	18	39	14
Traveler accommodation .....	7211	1,705.9	9	15	18	40	14
Hotels (except casino hotels) and motels .....	72111	1,402.4	10	15	20	45	16
Casino hotels .....	72112	277.3	25	32	43	( <sup>5</sup> )	29
Other traveler accommodation .....	72119	26.2	—	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
RV (recreational vehicle) parks and recreational camps .....	7212	50.5	63	67	( <sup>5</sup> )	( <sup>5</sup> )	95
Rooming and boarding houses .....	7213	11.7	—	—	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Food services and drinking places .....	722	8,577.3	15	18	45	72	—
Full-service restaurants .....	7221	4,072.1	—	27	60	72	25
Limited-service eating places .....	7222	3,612.2	—	25	64	( <sup>5</sup> )	32
Special food services .....	7223	517.1	54	71	( <sup>5</sup> )	( <sup>5</sup> )	65
Drinking places (alcoholic beverages) .....	7224	375.9	97	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	97
<b>Other services</b> .....		3,777.7	8	18	24	29	9
Other services, except public administration .....	81	3,777.7	8	18	24	29	9
Repair and maintenance .....	811	1,224.3	18	29	65	46	20
Automotive repair and maintenance .....	8111	889.7	20	33	60	( <sup>5</sup> )	24
Electronic and precision equipment repair and maintenance .....	8112	101.0	78	—	( <sup>5</sup> )	( <sup>5</sup> )	85

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2003 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2003 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent) <sup>4</sup>				
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	All other illnesses
Commercial and industrial machinery and equipment (except automotive and electronic) repair and maintenance .....	8113	153.5	35	54	( <sup>5</sup> )	( <sup>5</sup> )	41
Personal and household goods repair and maintenance .....	8114	80.1	83	89	88	( <sup>5</sup> )	( <sup>5</sup> )
Personal and laundry services .....	812	1,258.9	14	30	33	47	14
Personal care services .....	8121	543.4	26	43	( <sup>5</sup> )	( <sup>5</sup> )	32
Death care services .....	8122	138.4	30	62	( <sup>5</sup> )	( <sup>5</sup> )	33
Drycleaning and laundry services .....	8123	355.7	15	22	49	( <sup>5</sup> )	18
Other personal services .....	8129	221.4	29	45	39	( <sup>5</sup> )	32
Religious, grantmaking, civic, professional, and similar organizations .....	813	1,294.5	11	18	27	46	15

<sup>1</sup> Totals include data for industries not shown separately.

<sup>2</sup> *North American Industry Classification System* — United States, 2002

<sup>3</sup> Employment is expressed as an annual average and is derived primarily from the BLS-Quarterly Census of Employment and Wages (QCEW) program.

<sup>4</sup> See discussion on reliability of estimates.

<sup>5</sup> Fewer than 15 cases.

<sup>6</sup> Relative standard errors were not calculated for mining, except oil and gas (NAICS 212), and rail

transportation (NAICS 482).

<sup>7</sup> Percent relative standard error less than 0.5.

NOTE: Dash indicates data not available.

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

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