

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2005

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2005 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
<b>Private industry</b> .....		109,127.0	2	4	7	10	4	2
<b>Goods-producing</b> .....		22,897.1	2	4	15	11	4	2
<b>Natural resources and mining</b> .....		1,517.7	10	11	45	31	48	15
Agriculture, forestry, fishing and hunting .....	11	969.5	12	12	52	35	—	18
Crop production .....	111	428.3	18	16	—	55	( <sup>4</sup> )	30
Vegetable and melon farming .....	1112	87.6	32	31	—	—	( <sup>4</sup> )	59
Fruit and tree nut farming .....	1113	132.1	28	32	53	—	( <sup>4</sup> )	47
Greenhouse, nursery, and floriculture production .....	1114	150.6	23	23	49	( <sup>4</sup> )	( <sup>4</sup> )	42
Other crop farming .....	1119	46.4	37	44	( <sup>4</sup> )	—	( <sup>4</sup> )	49
Animal production .....	112	144.7	21	30	56	—	( <sup>4</sup> )	32
Cattle ranching and farming .....	1121	76.2	33	49	—	—	—	—
Beef cattle ranching and farming, including feedlots .....	11211	23.3	52	( <sup>4</sup> )	—	—	( <sup>4</sup> )	—
Dairy cattle and milk production .....	11212	52.9	41	49	—	( <sup>4</sup> )	—	—
Hog and pig farming .....	1122	17.1	60	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Poultry and egg production .....	1123	37.0	29	41	( <sup>4</sup> )	—	—	35
Other animal production .....	1129	10.4	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Forestry and logging .....	113	71.6	48	—	—	( <sup>4</sup> )	—	56
Logging .....	1133	65.3	55	—	—	( <sup>4</sup> )	—	—
Fishing, hunting and trapping .....	114	9.2	52	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	—
Support activities for agriculture and forestry .....	115	315.7	20	19	—	54	54	32
Support activities for crop production .....	1151	273.9	22	18	—	58	55	33
Support activities for crop production .....	11511	273.9	22	18	—	58	55	33
Cotton ginning .....	115111	10.5	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	—
Soil preparation, planting, and cultivating .....	115112	22.5	58	45	( <sup>4</sup> )	—	( <sup>4</sup> )	—
Postharvest crop activities (except cotton ginning) ..	115114	70.5	27	26	—	( <sup>4</sup> )	57	47
Farm labor contractors and crew leaders .....	115115	145.4	46	35	( <sup>4</sup> )	—	( <sup>4</sup> )	64
Farm management services .....	115116	15.2	45	51	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Support activities for animal production .....	1152	26.3	39	60	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Support activities for forestry .....	1153	15.5	53	58	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	—
Mining .....	21	548.2	14	18	10	( <sup>4</sup> )	13	20
Oil and gas extraction .....	211	124.4	20	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	8	51
Oil and gas extraction .....	2111	124.4	20	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	8	51
Oil and gas extraction .....	21111	124.4	20	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	8	51
Crude petroleum and natural gas extraction .....	211111	120.1	25	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	51
Mining (except oil and gas) .....	212	209.2	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Coal mining .....	2121	73.0	( <sup>5</sup> )	( <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, private industry, 2005 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2005 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Coal mining .....	21211	73.0	(5)	(5)	(5)	(5)	(5)	(5)
Bituminous coal and lignite surface mining .....	212111	34.1	(5)	(5)	(5)	(5)	(5)	(5)
Bituminous coal underground mining .....	212112	38.3	(5)	(5)	(5)	(5)	(5)	(5)
Anthracite mining .....	212113	.6	(5)	(5)	(5)	(5)	(5)	(5)
Metal ore mining .....	2122	28.8	(5)	(5)	(5)	(5)	(5)	(5)
Iron ore mining .....	21221	5.1	(5)	(5)	(5)	(5)	(5)	(5)
Gold ore and silver ore mining .....	21222	10.1	(5)	(5)	(5)	(5)	(5)	(5)
Gold ore mining .....	212221	9.1	(5)	(5)	(5)	(5)	(5)	(5)
Silver ore mining .....	212222	.9	(5)	(5)	(5)	(5)	(5)	(5)
Copper, nickel, lead, and zinc mining .....	21223	10.0	(5)	(5)	(5)	(5)	(5)	(5)
Lead ore and zinc ore mining .....	212231	1.5	(5)	(5)	(5)	(5)	(5)	(5)
Copper ore and nickel ore mining .....	212234	8.5	(5)	(5)	(5)	(5)	(5)	(5)
Other metal ore mining .....	21229	3.7	(5)	(5)	(5)	(5)	(5)	(5)
Uranium-radium-vanadium ore mining .....	212291	.6	(5)	(5)	(5)	(5)	(5)	(5)
All other metal ore mining .....	212299	3.1	(5)	(5)	(5)	(5)	(5)	(5)
Nonmetallic mineral mining and quarrying .....	2123	107.4	(5)	(5)	(5)	(5)	(5)	(5)
Stone mining and quarrying .....	21231	49.2	(5)	(5)	(5)	(5)	(5)	(5)
Dimension stone mining and quarrying .....	212311	7.6	(5)	(5)	(5)	(5)	(5)	(5)
Crushed and broken limestone mining and quarrying .....	212312	26.0	(5)	(5)	(5)	(5)	(5)	(5)
Crushed and broken granite mining and quarrying ..	212313	5.3	(5)	(5)	(5)	(5)	(5)	(5)
Other crushed and broken stone mining and quarrying .....	212319	10.3	(5)	(5)	(5)	(5)	(5)	(5)
Sand, gravel, clay, and ceramic and refractory minerals mining and quarrying .....	21232	44.6	(5)	(5)	(5)	(5)	(5)	(5)
Construction sand and gravel mining .....	212321	32.9	(5)	(5)	(5)	(5)	(5)	(5)
Kaolin and ball clay mining .....	212324	4.0	(5)	(5)	(5)	(5)	(5)	(5)
Clay and ceramic and refractory minerals mining .....	212325	4.3	(5)	(5)	(5)	(5)	(5)	(5)
Other nonmetallic mineral mining and quarrying .....	21239	13.7	(5)	(5)	(5)	(5)	(5)	(5)
Potash, soda, and borate mineral mining .....	212391	3.5	(5)	(5)	(5)	(5)	(5)	(5)
Phosphate rock mining .....	212392	2.0	(5)	(5)	(5)	(5)	(5)	(5)
Other chemical and fertilizer mineral mining .....	212393	3.0	(5)	(5)	(5)	(5)	(5)	(5)
All other nonmetallic mineral mining .....	212399	5.2	(5)	(5)	(5)	(5)	(5)	(5)
Support activities for mining .....	213	214.6	38	25	(4)	(4)	—	54
Support activities for mining .....	2131	214.6	38	25	(4)	(4)	—	54
Support activities for mining .....	21311	214.6	38	25	(4)	(4)	—	54
Drilling oil and gas wells .....	213111	64.0	43	22	(4)	(4)	—	—
Support activities for oil and gas operations .....	213112	140.2	59	—	(4)	—	—	—
<b>Construction .....</b>		<b>7,166.6</b>	<b>8</b>	<b>11</b>	<b>20</b>	<b>21</b>	<b>21</b>	<b>12</b>

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2005 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Construction .....	23	7,166.6	8	11	20	21	21	12
Construction of buildings .....	236	1,682.8	14	29	35	51	28	16
Residential building construction .....	2361	946.3	22	36	—	51	45	28
Nonresidential building construction .....	2362	736.5	16	47	32	( <sup>4</sup> )	36	19
Heavy and civil engineering construction .....	237	921.5	12	22	35	38	35	16
Utility system construction .....	2371	388.2	18	38	—	( <sup>4</sup> )	51	17
Land subdivision .....	2372	90.8	41	36	( <sup>4</sup> )	—	( <sup>4</sup> )	53
Highway, street, and bridge construction .....	2373	339.2	19	22	42	58	48	26
Other heavy and civil engineering construction .....	2379	103.3	31	41	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	37
Specialty trade contractors .....	238	4,562.3	12	14	27	28	28	18
Foundation, structure, and building exterior contractors ..	2381	1,055.4	14	24	35	( <sup>4</sup> )	44	20
Poured concrete foundation and structure contractors .....	23811	226.2	26	36	55	( <sup>4</sup> )	—	35
Structural steel and precast concrete contractors .....	23812	86.3	28	( <sup>4</sup> )	48	—	( <sup>4</sup> )	43
Framing contractors .....	23813	168.1	38	—	—	( <sup>4</sup> )	—	37
Masonry contractors .....	23814	238.7	28	48	—	—	—	42
Glass and glazing contractors .....	23815	54.5	56	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	58
Roofing contractors .....	23816	193.4	23	41	—	( <sup>4</sup> )	( <sup>4</sup> )	31
Siding contractors .....	23817	45.9	62	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	62
Other foundation, structure, and building exterior contractors .....	23819	42.3	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	—	—
Building equipment contractors .....	2382	1,890.8	23	24	63	54	39	—
Electrical contractors .....	23821	861.5	22	35	—	( <sup>4</sup> )	( <sup>4</sup> )	26
Plumbing, heating, and air-conditioning contractors .....	23822	919.4	—	34	44	59	45	—
Other building equipment contractors .....	23829	109.9	34	57	—	( <sup>4</sup> )	( <sup>4</sup> )	48
Building finishing contractors .....	2383	964.1	17	23	54	58	( <sup>4</sup> )	23
Drywall and insulation contractors .....	23831	349.7	25	47	—	—	—	31
Painting and wall covering contractors .....	23832	230.6	44	44	51	( <sup>4</sup> )	( <sup>4</sup> )	59
Flooring contractors .....	23833	84.7	51	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	59
Finish carpentry contractors .....	23835	163.6	48	( <sup>4</sup> )	—	( <sup>4</sup> )	( <sup>4</sup> )	—
Other building finishing contractors .....	23839	66.1	50	58	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	62
Other specialty trade contractors .....	2389	651.9	19	29	56	51	( <sup>4</sup> )	25
Site preparation contractors .....	23891	345.7	23	33	—	( <sup>4</sup> )	—	27
All other special trade contractors .....	23899	306.3	26	37	57	52	( <sup>4</sup> )	43
<b>Manufacturing .....</b>		14,212.8	2	4	—	15	4	2
Manufacturing .....	31-33	14,212.8	2	4	—	15	4	2
Food manufacturing .....	311	1,479.2	5	10	—	56	5	4
Animal food manufacturing .....	3111	48.5	29	—	—	—	43	( <sup>4</sup> )

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2005 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Animal food manufacturing .....	31111	48.5	29	—	—	—	43	( <sup>4</sup> )
Dog and cat food manufacturing .....	311111	17.8	28	—	( <sup>4</sup> )	( <sup>4</sup> )	36	( <sup>4</sup> )
Other animal food manufacturing .....	311119	30.7	42	—	—	—	—	( <sup>4</sup> )
Grain and oilseed milling .....	3112	60.9	22	46	( <sup>4</sup> )	( <sup>4</sup> )	31	36
Flour milling and malt manufacturing .....	31121	18.8	39	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	48	62
Flour milling .....	311211	13.5	42	—	( <sup>4</sup> )	( <sup>4</sup> )	51	63
Rice milling .....	311212	4.4	—	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Starch and vegetable fats and oils manufacturing .....	31122	27.4	34	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	45	49
Wet corn milling .....	311221	8.3	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	—	—
Breakfast cereal manufacturing .....	31123	14.7	32	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	35	45
Sugar and confectionery product manufacturing .....	3113	77.4	24	38	46	—	33	36
Sugar manufacturing .....	31131	13.4	36	62	—	—	—	53
Sugarcane mills .....	311311	4.4	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Cane sugar refining .....	311312	2.8	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	—
Beet sugar manufacturing .....	311313	6.3	19	29	—	41	—	—
Confectionery manufacturing from purchased chocolate .....	31133	37.3	25	34	—	( <sup>4</sup> )	29	( <sup>4</sup> )
Nonchocolate confectionery manufacturing .....	31134	18.5	42	48	—	( <sup>4</sup> )	47	—
Fruit and vegetable preserving and specialty food manufacturing .....	3114	176.6	16	27	32	( <sup>4</sup> )	19	28
Frozen food manufacturing .....	31141	89.5	23	40	59	( <sup>4</sup> )	23	33
Frozen fruit, juice, and vegetable manufacturing .....	311411	33.3	30	44	—	( <sup>4</sup> )	—	55
Frozen specialty food manufacturing .....	311412	56.1	29	( <sup>4</sup> )	—	( <sup>4</sup> )	20	39
Fruit and vegetable canning, pickling, and drying .....	31142	87.2	21	34	37	( <sup>4</sup> )	31	36
Fruit and vegetable canning .....	311421	65.6	21	34	46	( <sup>4</sup> )	29	40
Dried and dehydrated food manufacturing .....	311423	11.1	61	—	—	( <sup>4</sup> )	—	—
Dairy product manufacturing .....	3115	131.3	17	51	35	( <sup>4</sup> )	17	32
Dairy product (except frozen) manufacturing .....	31151	109.3	19	36	38	( <sup>4</sup> )	18	36
Fluid milk manufacturing .....	311511	54.9	30	—	—	( <sup>4</sup> )	34	48
Creamery butter manufacturing .....	311512	2.1	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Cheese manufacturing .....	311513	37.8	28	51	48	( <sup>4</sup> )	24	56
Dry, condensed, and evaporated dairy product manufacturing .....	311514	14.5	39	—	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Ice cream and frozen dessert manufacturing .....	31152	22.1	35	—	—	( <sup>4</sup> )	36	37
Animal slaughtering and processing .....	3116	503.6	7	13	—	( <sup>4</sup> )	5	3
Animal slaughtering and processing .....	31161	503.6	7	13	—	( <sup>4</sup> )	5	3
Animal (except poultry) slaughtering .....	311611	148.4	3	16	4	( <sup>4</sup> )	5	3
Meat processed from carcasses .....	311612	111.3	10	33	47	( <sup>4</sup> )	16	12
Rendering and meat byproduct processing .....	311613	8.3	32	—	—	( <sup>4</sup> )	40	( <sup>4</sup> )
Poultry processing .....	311615	235.6	19	23	—	( <sup>4</sup> )	8	8
Seafood product preparation and packaging .....	3117	42.3	21	32	38	( <sup>4</sup> )	35	30

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2005 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Seafood product preparation and packaging .....	31171	42.3	21	32	38	(4)	35	30
Fresh and frozen seafood processing .....	311712	36.6	26	38	42	(4)	41	45
Bakeries and tortilla manufacturing .....	3118	280.8	15	32	38	(4)	18	19
Bread and bakery product manufacturing .....	31181	209.1	23	35	59	(4)	35	29
Retail bakeries .....	311811	67.6	(4)	—	(4)	(4)	(4)	(4)
Commercial bakeries .....	311812	131.1	25	39	59	(4)	35	31
Frozen cakes, pies, and other pastries manufacturing .....	311813	10.4	—	(4)	(4)	(4)	(4)	—
Cookie, cracker, and pasta manufacturing .....	31182	55.3	19	(4)	(4)	(4)	21	25
Cookie and cracker manufacturing .....	311821	33.5	16	—	(4)	(4)	25	17
Flour mixes and dough manufacturing from purchased flour .....	311822	14.4	35	—	(4)	(4)	39	37
Dry pasta manufacturing .....	311823	7.4	—	(4)	(4)	(4)	(4)	—
Other food manufacturing .....	3119	157.6	24	32	36	(4)	37	30
Snack food manufacturing .....	31191	45.7	42	(4)	(4)	(4)	48	41
Roasted nuts and peanut butter manufacturing .....	311911	11.6	23	(4)	(4)	(4)	(4)	(4)
Other snack food manufacturing .....	311919	34.1	46	(4)	(4)	(4)	52	44
Flavoring syrup and concentrate manufacturing .....	31193	10.6	58	—	—	(4)	(4)	(4)
Seasoning and dressing manufacturing .....	31194	30.7	42	65	—	(4)	(4)	56
Spice and extract manufacturing .....	311942	18.4	43	63	—	(4)	(4)	52
All other food manufacturing .....	31199	56.8	28	37	—	(4)	56	44
Perishable prepared food manufacturing .....	311991	29.4	29	54	—	(4)	—	44
All other miscellaneous food manufacturing .....	311999	27.4	41	50	(4)	(4)	61	—
Beverage and tobacco product manufacturing .....	312	192.0	20	45	32	—	26	26
Beverage manufacturing .....	3121	166.2	26	46	33	—	56	32
Soft drink and ice manufacturing .....	31211	100.1	31	59	46	(4)	—	25
Soft drink manufacturing .....	312111	77.0	34	59	46	(4)	—	29
Bottled water manufacturing .....	312112	15.5	(4)	(4)	(4)	(4)	(4)	(4)
Ice manufacturing .....	312113	7.7	(4)	(4)	(4)	(4)	(4)	(4)
Breweries .....	31212	26.3	30	(4)	44	—	(4)	(4)
Wineries .....	31213	32.7	59	62	(4)	(4)	—	—
Tobacco manufacturing .....	3122	25.8	9	(4)	—	(4)	6	33
Tobacco stemming and redrying .....	31221	2.5	29	(4)	(4)	(4)	(4)	(4)
Tobacco product manufacturing .....	31222	23.3	6	(4)	—	(4)	6	14
Cigarette manufacturing .....	312221	15.9	4	(4)	(4)	(4)	5	(4)
Other tobacco product manufacturing .....	312229	7.4	17	(4)	—	(4)	(4)	(4)
Textile mills .....	313	222.4	14	32	32	(4)	17	20
Fiber, yarn, and thread mills .....	3131	51.3	20	(4)	—	(4)	22	24
Fiber, yarn, and thread mills .....	31311	51.3	20	(4)	—	(4)	22	24
Yarn spinning mills .....	313111	37.5	22	(4)	—	(4)	24	27
Yarn texturizing, throwing, and twisting mills .....	313112	11.2	41	(4)	(4)	(4)	54	65

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2005 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Thread mills .....	313113	2.6	49	—	( <sup>4</sup> )	( <sup>4</sup> )	—	—
Fabric mills .....	3132	106.7	15	33	41	( <sup>4</sup> )	23	16
Broadwoven fabric mills .....	31321	64.0	22	( <sup>4</sup> )	—	( <sup>4</sup> )	28	21
Narrow fabric mills and schiffli machine embroidery .....	31322	12.7	39	—	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Narrow fabric mills .....	313221	11.5	42	—	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Nonwoven fabric mills .....	31323	15.9	24	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	26	( <sup>4</sup> )
Knit fabric mills .....	31324	14.1	44	—	65	( <sup>4</sup> )	( <sup>4</sup> )	38
Weft knit fabric mills .....	313241	5.9	56	( <sup>4</sup> )	64	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Other knit fabric and lace mills .....	313249	8.2	64	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Textile and fabric finishing and fabric coating mills .....	3133	64.4	36	53	52	( <sup>4</sup> )	35	47
Textile and fabric finishing mills .....	31331	54.3	45	—	( <sup>4</sup> )	( <sup>4</sup> )	35	57
Broadwoven fabric finishing mills .....	313311	30.6	56	—	( <sup>4</sup> )	( <sup>4</sup> )	36	—
Textile and fabric finishing (except broadwoven fabric) mills .....	313312	23.8	34	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	—	40
Fabric coating mills .....	31332	10.0	23	24	—	( <sup>4</sup> )	( <sup>4</sup> )	23
Textile product mills .....	314	171.2	17	38	( <sup>4</sup> )	( <sup>4</sup> )	31	27
Textile furnishings mills .....	3141	97.5	21	50	—	( <sup>4</sup> )	55	34
Carpet and rug mills .....	31411	49.1	28	( <sup>4</sup> )	—	( <sup>4</sup> )	65	33
Curtain and linen mills .....	31412	48.4	31	63	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	47
Curtain and drapery mills .....	314121	15.9	38	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Other household textile product mills .....	314129	32.5	35	—	( <sup>4</sup> )	( <sup>4</sup> )	—	53
Other textile product mills .....	3149	73.7	27	38	( <sup>4</sup> )	( <sup>4</sup> )	39	43
Textile bag and canvas mills .....	31491	31.4	—	—	—	( <sup>4</sup> )	( <sup>4</sup> )	—
Canvas and related product mills .....	314912	22.4	—	—	—	( <sup>4</sup> )	( <sup>4</sup> )	—
All other textile product mills .....	31499	42.3	28	( <sup>4</sup> )	—	( <sup>4</sup> )	39	46
Tire cord and tire fabric mills .....	314992	4.5	30	—	( <sup>4</sup> )	( <sup>4</sup> )	35	( <sup>4</sup> )
All other miscellaneous textile product mills .....	314999	32.9	42	( <sup>4</sup> )	—	( <sup>4</sup> )	61	59
Apparel manufacturing .....	315	263.7	16	30	—	( <sup>4</sup> )	( <sup>4</sup> )	17
Apparel knitting mills .....	3151	38.1	21	62	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	19
Hosiery and sock mills .....	31511	23.9	24	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	25
Other hosiery and sock mills .....	315119	15.5	25	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	25
Other apparel knitting mills .....	31519	14.2	40	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Outerwear knitting mills .....	315191	11.9	11	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Cut and sew apparel manufacturing .....	3152	204.0	21	41	—	( <sup>4</sup> )	( <sup>4</sup> )	23
Men's and boys' cut and sew apparel contractors .....	315211	20.2	—	—	—	( <sup>4</sup> )	( <sup>4</sup> )	—
Men's and boys' cut and sew apparel manufacturing .....	31522	50.4	24	61	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	26
Men's and boys' cut and sew underwear and nightwear manufacturing .....	315221	1.8	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Men's and boys' cut and sew suit, coat, and overcoat manufacturing .....	315222	10.8	37	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	37

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2005 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Men's and boys' cut and sew shirt (except work shirt) manufacturing .....	315223	8.6	42	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	44
Men's and boys' cut and sew trouser, slack, and jean manufacturing .....	315224	8.3	31	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	31
Men's and boys' cut and sew work clothing manufacturing .....	315225	11.7	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	—
Women's and girls' cut and sew apparel manufacturing .....	31523	46.2	30	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	34
Women's and girls' cut and sew lingerie, loungewear, and nightwear manufacturing .....	315231	5.5	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Women's and girls' cut and sew suit, coat, tailored jacket, and skirt manufacturing .....	315234	4.3	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Women's and girls' cut and sew other outerwear manufacturing .....	315239	22.8	35	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Other cut and sew apparel manufacturing .....	31529	19.4	24	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	30
All other cut and sew apparel manufacturing .....	315299	16.3	22	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	29
Apparel accessories and other apparel manufacturing ....	3159	21.5	27	53	—	—	( <sup>4</sup> )	31
Apparel accessories and other apparel manufacturing .....	31599	21.5	27	53	—	—	( <sup>4</sup> )	31
Leather and allied product manufacturing .....	316	40.0	16	27	49	( <sup>4</sup> )	23	17
Footwear manufacturing .....	3162	18.2	18	( <sup>4</sup> )	64	( <sup>4</sup> )	28	18
Footwear manufacturing .....	31621	18.2	18	( <sup>4</sup> )	64	( <sup>4</sup> )	28	18
Rubber and plastics footwear manufacturing .....	316211	—	32	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	29
Men's footwear (except athletic) manufacturing .....	316213	7.3	43	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	46
Women's footwear (except athletic) manufacturing .....	316214	5.1	9	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	3
Other leather and allied product manufacturing .....	3169	15.0	42	54	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	64
Other leather and allied product manufacturing .....	31699	15.0	42	54	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	64
Wood product manufacturing .....	321	556.8	14	20	—	( <sup>4</sup> )	13	23
Sawmills and wood preservation .....	3211	119.3	14	42	—	( <sup>4</sup> )	20	23
Sawmills and wood preservation .....	32111	119.3	14	42	—	( <sup>4</sup> )	20	23
Sawmills .....	321113	107.9	14	42	( <sup>4</sup> )	( <sup>4</sup> )	21	23
Wood preservation .....	321114	11.4	40	( <sup>4</sup> )	—	( <sup>4</sup> )	44	( <sup>4</sup> )
Veneer, plywood, and engineered wood product manufacturing .....	3212	121.3	16	33	( <sup>4</sup> )	—	22	25
Veneer, plywood, and engineered wood product manufacturing .....	32121	121.3	16	33	( <sup>4</sup> )	—	22	25
Hardwood veneer and plywood manufacturing .....	321211	23.8	35	( <sup>4</sup> )	—	( <sup>4</sup> )	29	53
Softwood veneer and plywood manufacturing .....	321212	20.1	41	—	( <sup>4</sup> )	( <sup>4</sup> )	51	( <sup>4</sup> )
Engineered wood member (except truss) manufacturing .....	321213	9.5	23	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2005 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Truss manufacturing .....	321214	49.3	26	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	46	39
Reconstituted wood product manufacturing .....	321219	18.6	32	—	—	—	51	55
Other wood product manufacturing .....	3219	316.2	20	25	—	( <sup>4</sup> )	19	31
Millwork .....	32191	158.5	30	27	( <sup>4</sup> )	—	23	44
Wood window and door manufacturing .....	321911	78.2	11	31	( <sup>4</sup> )	—	17	15
Cut stock, resawing lumber, and planing .....	321912	20.0	51	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	—	62
Other millwork (including flooring) .....	321918	60.3	24	48	( <sup>4</sup> )	( <sup>4</sup> )	40	32
Wood container and pallet manufacturing .....	32192	57.6	41	59	—	( <sup>4</sup> )	16	39
All other wood product manufacturing .....	32199	100.1	27	37	( <sup>4</sup> )	( <sup>4</sup> )	35	42
Manufactured home (mobile home) manufacturing .....	321991	46.5	27	44	( <sup>4</sup> )	( <sup>4</sup> )	43	34
Prefabricated wood building manufacturing .....	321992	26.7	25	—	( <sup>4</sup> )	( <sup>4</sup> )	44	36
All other miscellaneous wood product manufacturing .....	321999	26.9	54	57	( <sup>4</sup> )	( <sup>4</sup> )	—	—
Paper manufacturing .....	322	486.2	12	29	25	—	22	12
Pulp, paper, and paperboard mills .....	3221	141.9	27	( <sup>4</sup> )	32	( <sup>4</sup> )	33	26
Pulp mills .....	32211	6.5	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Paper mills .....	32212	97.1	32	( <sup>4</sup> )	33	( <sup>4</sup> )	35	17
Paper (except newsprint) mills .....	322121	88.0	34	( <sup>4</sup> )	32	( <sup>4</sup> )	37	16
Newsprint mills .....	322122	9.1	32	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	41	( <sup>4</sup> )
Paperboard mills .....	32213	38.3	20	( <sup>4</sup> )	—	( <sup>4</sup> )	26	48
Converted paper product manufacturing .....	3222	344.3	9	31	37	—	12	14
Paperboard container manufacturing .....	32221	183.0	15	43	( <sup>4</sup> )	—	18	25
Corrugated and solid fiber box manufacturing .....	322211	115.8	20	( <sup>4</sup> )	( <sup>4</sup> )	—	29	29
Folding paperboard box manufacturing .....	322212	35.2	52	59	—	( <sup>4</sup> )	—	—
Fiber can, tube, drum, and similar products manufacturing .....	322214	12.0	25	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	27	—
Nonfolding sanitary food container manufacturing .....	322215	14.8	21	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	24	38
Paper bag and coated and treated paper manufacturing .....	32222	74.6	16	52	( <sup>4</sup> )	( <sup>4</sup> )	21	21
Coated and laminated packaging paper and plastics film manufacturing .....	322221	16.5	28	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	42	22
Coated and laminated paper manufacturing .....	322222	32.9	14	( <sup>4</sup> )	—	( <sup>4</sup> )	13	30
Uncoated paper and multiwall bag manufacturing .....	322224	12.5	29	—	( <sup>4</sup> )	( <sup>4</sup> )	55	32
Stationery product manufacturing .....	32223	35.0	26	—	—	( <sup>4</sup> )	23	39
Die-cut paper and paperboard office supplies manufacturing .....	322231	11.0	28	( <sup>4</sup> )	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Envelope manufacturing .....	322232	18.8	33	—	—	( <sup>4</sup> )	27	49
Other converted paper product manufacturing .....	32229	51.7	10	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	13	13
Sanitary paper product manufacturing .....	322291	33.0	9	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	13	11
All other converted paper product manufacturing .....	322299	18.7	27	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	37

See footnotes at end of table.



TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2005 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Printing and related support activities .....	323	648.3	10	21	51	(4)	19	14
Printing and related support activities .....	3231	648.3	10	21	51	(4)	19	14
Printing .....	32311	594.4	10	23	58	(4)	19	15
Commercial lithographic printing .....	323110	254.5	18	32	—	(4)	23	28
Commercial gravure printing .....	323111	16.3	21	(4)	(4)	(4)	(4)	20
Commercial flexographic printing .....	323112	40.3	28	(4)	(4)	(4)	35	53
Commercial screen printing .....	323113	66.0	22	39	—	(4)	—	26
Quick printing .....	323114	68.2	49	(4)	(4)	(4)	(4)	52
Digital printing .....	323115	19.7	(4)	(4)	(4)	(4)	(4)	(4)
Books printing .....	323117	32.5	18	(4)	(4)	(4)	28	16
Blankbook, looseleaf binders, and devices manufacturing .....	323118	10.0	—	(4)	(4)	(4)	(4)	—
Other commercial printing .....	323119	49.2	27	(4)	(4)	(4)	—	31
Support activities for printing .....	32312	53.9	47	61	—	(4)	(4)	60
Tradebinding and related work .....	323121	23.6	—	—	—	(4)	(4)	—
Prepress services .....	323122	30.3	58	—	(4)	(4)	(4)	—
Petroleum and coal products manufacturing .....	324	112.3	22	62	(4)	—	27	26
Petroleum and coal products manufacturing .....	3241	112.3	22	62	(4)	—	27	26
Petroleum refineries .....	32411	68.6	25	(4)	(4)	(4)	27	29
Asphalt paving, roofing, and saturated materials manufacturing .....	32412	28.9	60	(4)	—	—	—	—
Asphalt paving mixture and block manufacturing .....	324121	14.6	(4)	—	(4)	—	(4)	—
Asphalt shingle and coating materials manufacturing .....	324122	14.3	—	(4)	—	(4)	—	(4)
Other petroleum and coal products manufacturing .....	32419	14.9	46	—	(4)	(4)	(4)	(4)
Chemical manufacturing .....	325	874.8	6	19	14	47	14	7
Basic chemical manufacturing .....	3251	152.0	15	36	31	—	24	25
Petrochemical manufacturing .....	32511	29.2	25	57	—	(4)	(4)	32
Industrial gas manufacturing .....	32512	21.3	—	—	—	(4)	(4)	—
Synthetic dye and pigment manufacturing .....	32513	18.0	47	—	(4)	(4)	—	57
Inorganic dye and pigment manufacturing .....	325131	10.6	54	(4)	(4)	(4)	(4)	54
Synthetic organic dye and pigment manufacturing ..	325132	7.4	33	—	(4)	(4)	—	—
Other basic inorganic chemical manufacturing .....	32518	43.0	24	(4)	44	—	49	38
Alkalies and chlorine manufacturing .....	325181	8.2	45	—	—	(4)	(4)	44
All other basic inorganic chemical manufacturing .....	325188	32.8	26	(4)	50	—	50	52
Other basic organic chemical manufacturing .....	32519	40.3	23	(4)	41	(4)	39	34
Gum and wood chemical manufacturing .....	325191	1.9	—	(4)	(4)	(4)	—	(4)
Cyclic crude and intermediate manufacturing .....	325192	1.3	(4)	(4)	(4)	(4)	(4)	(4)
Ethyl alcohol manufacturing .....	325193	4.8	—	(4)	—	(4)	—	(4)
All other basic organic chemical manufacturing .....	325199	32.3	23	(4)	(4)	(4)	(4)	34

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2005 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Resin, synthetic rubber, and artificial and synthetic fibers and filaments manufacturing .....	3252	106.8	16	37	38	( <sup>4</sup> )	33	16
Resin and synthetic rubber manufacturing .....	32521	73.2	27	44	42	( <sup>4</sup> )	49	19
Plastics material and resin manufacturing .....	325211	59.2	30	( <sup>4</sup> )	42	( <sup>4</sup> )	—	22
Synthetic rubber manufacturing .....	325212	14.1	50	—	( <sup>4</sup> )	( <sup>4</sup> )	—	( <sup>4</sup> )
Artificial and synthetic fibers and filaments manufacturing .....	32522	33.6	17	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	43	17
Cellulosic organic fiber manufacturing .....	325221	10.5	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Noncellulosic organic fiber manufacturing .....	325222	23.1	20	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	48	20
Pesticide, fertilizer, and other agricultural chemical manufacturing .....	3253	40.9	35	—	—	—	( <sup>4</sup> )	20
Fertilizer manufacturing .....	32531	24.4	44	—	—	—	—	( <sup>4</sup> )
Nitrogenous fertilizer manufacturing .....	325311	8.1	52	( <sup>4</sup> )	—	( <sup>4</sup> )	—	( <sup>4</sup> )
Pesticide and other agricultural chemical manufacturing .....	32532	16.4	56	( <sup>4</sup> )	( <sup>4</sup> )	—	( <sup>4</sup> )	15
Pharmaceutical and medicine manufacturing .....	3254	287.7	8	26	24	( <sup>4</sup> )	19	9
Pharmaceutical and medicine manufacturing .....	32541	287.7	8	26	24	( <sup>4</sup> )	19	9
Medicinal and botanical manufacturing .....	325411	23.2	17	50	53	( <sup>4</sup> )	( <sup>4</sup> )	16
Pharmaceutical preparation manufacturing .....	325412	225.2	7	31	26	( <sup>4</sup> )	22	6
In-vitro diagnostic substance manufacturing .....	325413	15.1	35	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	38
Biological product (except diagnostic) manufacturing .....	325414	24.2	34	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	—	37
Paint, coating, and adhesive manufacturing .....	3255	67.9	35	50	—	—	—	55
Paint and coating manufacturing .....	32551	44.8	46	57	—	( <sup>4</sup> )	—	40
Adhesive manufacturing .....	32552	23.1	46	—	( <sup>4</sup> )	—	—	—
Soap, cleaning compound, and toilet preparation manufacturing .....	3256	114.0	18	32	32	—	31	26
Soap and cleaning compound manufacturing .....	32561	56.9	17	36	37	( <sup>4</sup> )	( <sup>4</sup> )	23
Polish and other sanitation good manufacturing .....	325612	27.1	24	44	—	( <sup>4</sup> )	—	32
Surface active agent manufacturing .....	325613	5.1	—	—	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Toilet preparation manufacturing .....	32562	57.1	37	40	( <sup>4</sup> )	—	( <sup>4</sup> )	59
Other chemical product and preparation manufacturing ..	3259	105.6	16	26	41	—	( <sup>4</sup> )	20
Printing ink manufacturing .....	32591	12.6	62	55	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	—
Explosives manufacturing .....	32592	6.0	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
All other chemical product and preparation manufacturing .....	32599	87.0	15	30	40	—	( <sup>4</sup> )	15
Custom compounding of purchased resins .....	325991	21.8	23	46	—	—	( <sup>4</sup> )	30
Photographic film, paper, plate, and chemical manufacturing .....	325992	29.9	10	37	—	( <sup>4</sup> )	( <sup>4</sup> )	9
All other miscellaneous chemical product and preparation manufacturing .....	325998	35.3	42	56	( <sup>4</sup> )	( <sup>4</sup> )	—	57

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2005 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Plastics and rubber products manufacturing .....	326	800.8	10	20	37	50	14	15
Plastics product manufacturing .....	3261	631.5	12	23	43	54	20	19
Unsupported plastics film, sheet, and bag manufacturing .....	32611	88.7	34	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	33	45
Unsupported plastics bag manufacturing .....	326111	28.2	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Unsupported plastics film and sheet (except packaging) manufacturing .....	326113	50.6	31	( <sup>4</sup> )	—	( <sup>4</sup> )	29	44
Plastics pipe, pipe fitting, and unsupported profile shape manufacturing .....	32612	59.1	49	42	—	( <sup>4</sup> )	64	63
Unsupported plastics profile shape manufacturing ..	326121	27.7	38	55	—	( <sup>4</sup> )	—	49
Plastics pipe and pipe fitting manufacturing .....	326122	31.4	—	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	—
Polystyrene foam product manufacturing .....	32614	30.6	48	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	58
Urethane and other foam product (except polystyrene) manufacturing .....	32615	32.5	40	53	58	( <sup>4</sup> )	( <sup>4</sup> )	35
Plastics bottle manufacturing .....	32616	34.5	57	—	( <sup>4</sup> )	( <sup>4</sup> )	—	( <sup>4</sup> )
Other plastics product manufacturing .....	32619	366.3	14	30	—	54	27	18
Plastics plumbing fixture manufacturing .....	326191	24.2	28	44	( <sup>4</sup> )	( <sup>4</sup> )	—	35
Resilient floor covering manufacturing .....	326192	5.7	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
All other plastics product manufacturing .....	326199	336.4	15	35	—	54	28	19
Rubber product manufacturing .....	3262	169.3	15	19	34	—	14	23
Tire manufacturing .....	32621	68.2	12	26	( <sup>4</sup> )	—	14	14
Tire manufacturing (except retreading) .....	326211	60.5	11	26	( <sup>4</sup> )	( <sup>4</sup> )	12	13
Tire retreading .....	326212	7.7	—	( <sup>4</sup> )	( <sup>4</sup> )	—	( <sup>4</sup> )	( <sup>4</sup> )
Rubber and plastics hoses and belting manufacturing .....	32622	28.2	40	29	( <sup>4</sup> )	( <sup>4</sup> )	38	49
Other rubber product manufacturing .....	32629	72.9	16	34	39	( <sup>4</sup> )	29	23
Rubber product manufacturing for mechanical use .....	326291	45.2	20	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	36	30
All other rubber product manufacturing .....	326299	27.7	25	50	50	( <sup>4</sup> )	46	35
Nonmetallic mineral product manufacturing .....	327	503.0	9	19	24	40	19	12
Clay product and refractory manufacturing .....	3271	62.8	16	28	34	( <sup>4</sup> )	27	27
Pottery, ceramics, and plumbing fixture manufacturing .....	32711	26.7	23	33	30	( <sup>4</sup> )	49	30
Vitreous china, fine earthenware, and other pottery product manufacturing .....	327112	13.5	32	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	36
Clay building material and refractories manufacturing .....	32712	36.1	21	( <sup>4</sup> )	—	( <sup>4</sup> )	28	58
Brick and structural clay tile manufacturing .....	327121	13.6	43	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	46	—
Clay refractory manufacturing .....	327124	5.7	48	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	48	( <sup>4</sup> )
Glass and glass product manufacturing .....	3272	108.8	18	30	41	( <sup>4</sup> )	34	17
Glass and glass product manufacturing .....	32721	108.8	18	30	41	( <sup>4</sup> )	34	17

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2005 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Flat glass manufacturing .....	327211	13.1	28	—	( <sup>4</sup> )	( <sup>4</sup> )	25	46
Other pressed and blown glass and glassware manufacturing .....	327212	24.1	25	42	( <sup>4</sup> )	( <sup>4</sup> )	26	36
Glass container manufacturing .....	327213	18.1	23	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	38	27
Cement and concrete product manufacturing .....	3273	236.8	17	24	37	( <sup>4</sup> )	41	23
Ready-mix concrete manufacturing .....	32732	120.4	21	44	52	—	50	34
Concrete pipe, brick, and block manufacturing .....	32733	35.2	44	43	( <sup>4</sup> )	( <sup>4</sup> )	—	46
Concrete block and brick manufacturing .....	327331	23.2	33	43	( <sup>4</sup> )	( <sup>4</sup> )	—	—
Concrete pipe manufacturing .....	327332	12.0	61	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	—	( <sup>4</sup> )
Other concrete product manufacturing .....	32739	64.6	19	31	51	( <sup>4</sup> )	44	35
Lime and gypsum product manufacturing .....	3274	19.4	35	61	( <sup>4</sup> )	—	—	( <sup>4</sup> )
Gypsum product manufacturing .....	32742	15.2	31	( <sup>4</sup> )	( <sup>4</sup> )	—	—	( <sup>4</sup> )
Other nonmetallic mineral product manufacturing .....	3279	75.2	26	46	—	( <sup>4</sup> )	51	47
Abrasive product manufacturing .....	32791	11.3	47	—	—	( <sup>4</sup> )	( <sup>4</sup> )	—
All other nonmetallic mineral product manufacturing ...	32799	63.9	31	48	—	( <sup>4</sup> )	56	57
Cut stone and stone product manufacturing .....	327991	27.4	52	( <sup>4</sup> )	—	( <sup>4</sup> )	—	—
Mineral wool manufacturing .....	327993	19.9	50	—	( <sup>4</sup> )	( <sup>4</sup> )	—	( <sup>4</sup> )
All other miscellaneous nonmetallic mineral product manufacturing .....	327999	12.3	55	58	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	—
Primary metal manufacturing .....	331	466.1	12	28	28	59	20	10
Iron and steel mills and ferroalloy manufacturing .....	3311	94.8	18	19	( <sup>4</sup> )	( <sup>4</sup> )	26	15
Iron and steel mills and ferroalloy manufacturing .....	33111	94.8	18	19	( <sup>4</sup> )	( <sup>4</sup> )	26	15
Iron and steel mills .....	331111	91.9	19	19	( <sup>4</sup> )	( <sup>4</sup> )	26	16
Steel product manufacturing from purchased steel .....	3312	59.8	29	39	49	( <sup>4</sup> )	43	31
Iron and steel pipe and tube manufacturing from purchased steel .....	33121	26.6	45	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	49	( <sup>4</sup> )
Rolling and drawing of purchased steel .....	33122	33.2	19	( <sup>4</sup> )	60	( <sup>4</sup> )	36	31
Rolled steel shape manufacturing .....	331221	23.7	20	( <sup>4</sup> )	57	( <sup>4</sup> )	37	39
Steel wire drawing .....	331222	9.5	48	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	55
Alumina and aluminum production and processing .....	3313	73.2	13	35	—	( <sup>4</sup> )	17	17
Alumina and aluminum production and processing .....	33131	73.2	13	35	—	( <sup>4</sup> )	17	17
Primary aluminum production .....	331312	12.4	37	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	38	42
Secondary smelting and alloying of aluminum .....	331314	6.4	30	( <sup>4</sup> )	—	( <sup>4</sup> )	47	—
Aluminum sheet, plate, and foil manufacturing .....	331315	16.7	17	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	21	( <sup>4</sup> )
Aluminum extruded product manufacturing .....	331316	28.9	16	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	31	21
Other aluminum rolling and drawing .....	331319	6.7	( <sup>4</sup> )	( <sup>4</sup> )	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Nonferrous metal (except aluminum) production and processing .....	3314	71.9	10	22	52	—	28	8
Nonferrous metal (except aluminum) smelting and refining .....	33141	10.3	21	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	—	37
Primary smelting and refining of copper .....	331411	2.1	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2005 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Primary smelting and refining of nonferrous metal (except copper and aluminum) .....	331419	8.1	19	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	25
Copper rolling, drawing, extruding, and alloying .....	33142	38.7	12	11	( <sup>4</sup> )	—	31	10
Copper rolling, drawing, and extruding .....	331421	15.6	22	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	36	19
Copper wire (except mechanical) drawing .....	331422	21.7	10	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	59	10
Nonferrous metal (except copper and aluminum) rolling, drawing, extruding, and alloying .....	33149	22.9	26	—	63	( <sup>4</sup> )	60	24
Nonferrous metal (except copper and aluminum) rolling, drawing, and extruding .....	331491	14.4	32	( <sup>4</sup> )	—	( <sup>4</sup> )	—	25
Foundries .....	3315	166.4	17	37	32	—	28	18
Ferrous metal foundries .....	33151	93.8	19	27	40	( <sup>4</sup> )	32	23
Iron foundries .....	331511	61.2	21	36	54	( <sup>4</sup> )	33	14
Steel foundries (except investment) .....	331513	19.9	27	47	( <sup>4</sup> )	( <sup>4</sup> )	30	44
Nonferrous metal foundries .....	33152	72.6	33	63	( <sup>4</sup> )	—	52	21
Aluminum die-casting foundries .....	331521	27.2	53	47	( <sup>4</sup> )	( <sup>4</sup> )	—	23
Nonferrous (except aluminum) die-casting foundries .....	331522	9.6	43	—	( <sup>4</sup> )	( <sup>4</sup> )	33	51
Aluminum foundries (except die-casting) .....	331524	22.5	36	( <sup>4</sup> )	( <sup>4</sup> )	—	48	30
Fabricated metal product manufacturing .....	332	1,509.5	8	10	18	47	16	13
Forging and stamping .....	3321	109.8	18	34	( <sup>4</sup> )	—	22	36
Forging and stamping .....	33211	109.8	18	34	( <sup>4</sup> )	—	22	36
Iron and steel forging .....	332111	25.8	31	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	36	45
Nonferrous forging .....	332112	7.4	46	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	53
Custom roll forming .....	332114	6.3	22	—	( <sup>4</sup> )	( <sup>4</sup> )	43	( <sup>4</sup> )
Metal stamping .....	332116	57.6	33	38	( <sup>4</sup> )	—	33	63
Powder metallurgy part manufacturing .....	332117	10.4	36	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	42
Cutlery and handtool manufacturing .....	3322	56.2	16	31	40	—	25	23
Cutlery and handtool manufacturing .....	33221	56.2	16	31	40	—	25	23
Cutlery and flatware (except precious) manufacturing .....	332211	9.9	52	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	32	61
Hand and edge tool manufacturing .....	332212	36.2	20	33	50	—	37	31
Saw blade and handsaw manufacturing .....	332213	6.9	20	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	23	49
Architectural and structural metals manufacturing .....	3323	393.7	12	23	36	—	20	21
Plate work and fabricated structural product manufacturing .....	33231	167.4	20	37	53	—	34	29
Prefabricated metal building and component manufacturing .....	332311	31.7	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Fabricated structural metal manufacturing .....	332312	88.9	27	60	( <sup>4</sup> )	—	46	44
Plate work manufacturing .....	332313	46.8	29	44	—	( <sup>4</sup> )	50	39
Ornamental and architectural metal products manufacturing .....	33232	226.3	15	29	( <sup>4</sup> )	( <sup>4</sup> )	23	28

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2005 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Metal window and door manufacturing .....	332321	84.9	20	40	( <sup>4</sup> )	( <sup>4</sup> )	31	37
Sheet metal work manufacturing .....	332322	102.5	23	41	( <sup>4</sup> )	( <sup>4</sup> )	43	38
Ornamental and architectural metal work manufacturing .....	332323	38.9	46	—	( <sup>4</sup> )	( <sup>4</sup> )	51	—
Boiler, tank, and shipping container manufacturing .....	3324	90.7	22	39	—	( <sup>4</sup> )	30	28
Metal tank (heavy gauge) manufacturing .....	33242	25.2	34	—	—	( <sup>4</sup> )	47	41
Metal can, box, and other metal container (light gauge) manufacturing .....	33243	45.4	32	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	41	38
Metal can manufacturing .....	332431	23.3	40	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	42	55
Hardware manufacturing .....	3325	36.4	19	46	( <sup>4</sup> )	( <sup>4</sup> )	31	22
Hardware manufacturing .....	33251	36.4	19	46	( <sup>4</sup> )	( <sup>4</sup> )	31	22
Spring and wire product manufacturing .....	3326	60.2	23	41	—	( <sup>4</sup> )	44	31
Spring and wire product manufacturing .....	33261	60.2	23	41	—	( <sup>4</sup> )	44	31
Spring (heavy gauge) manufacturing .....	332611	4.3	31	( <sup>4</sup> )	—	( <sup>4</sup> )	—	36
Other fabricated wire product manufacturing .....	332618	43.7	34	44	( <sup>4</sup> )	( <sup>4</sup> )	47	47
Machine shops; turned product; and screw, nut, and bolt manufacturing .....	3327	337.9	28	20	45	( <sup>4</sup> )	29	53
Machine shops .....	33271	251.2	42	23	52	( <sup>4</sup> )	—	64
Turned product and screw, nut, and bolt manufacturing .....	33272	86.7	18	36	—	( <sup>4</sup> )	31	24
Precision turned product manufacturing .....	332721	43.8	24	37	—	( <sup>4</sup> )	42	36
Bolt, nut, screw, rivet, and washer manufacturing .....	332722	42.9	28	—	( <sup>4</sup> )	( <sup>4</sup> )	37	32
Coating, engraving, heat treating, and allied activities .....	3328	144.6	20	28	61	—	32	32
Coating, engraving, heat treating, and allied activities .....	33281	144.6	20	28	61	—	32	32
Metal coating, engraving (except jewelry and silverware), and allied services to manufacturers ..	332812	51.7	28	39	( <sup>4</sup> )	—	53	48
Electroplating, plating, polishing, anodizing, and coloring .....	332813	74.6	29	39	—	( <sup>4</sup> )	45	41
Other fabricated metal product manufacturing .....	3329	280.0	18	19	33	( <sup>4</sup> )	40	16
Metal valve manufacturing .....	33291	96.7	20	29	45	—	24	34
Industrial valve manufacturing .....	332911	23.9	34	—	—	( <sup>4</sup> )	38	54
Fluid power valve and hose fitting manufacturing .....	332912	36.3	25	42	( <sup>4</sup> )	( <sup>4</sup> )	39	38
All other fabricated metal product manufacturing .....	33299	183.4	24	25	47	( <sup>4</sup> )	48	15
Ball and roller bearing manufacturing .....	332991	33.9	32	42	( <sup>4</sup> )	( <sup>4</sup> )	57	27
Small arms ammunition manufacturing .....	332992	9.5	13	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	16
Ammunition (except small arms) manufacturing .....	332993	17.3	39	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	45
Small arms manufacturing .....	332994	10.0	32	24	( <sup>4</sup> )	( <sup>4</sup> )	24	—
Other ordnance and accessories manufacturing .....	332995	4.3	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Fabricated pipe and pipe fitting manufacturing .....	332996	28.3	43	( <sup>4</sup> )	—	( <sup>4</sup> )	—	57

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2005 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Enameled iron and metal sanitary ware manufacturing .....	332998	13.6	16	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	21
All other miscellaneous fabricated metal product manufacturing .....	332999	60.5	58	—	—	( <sup>4</sup> )	—	31
Machinery manufacturing .....	333	1,153.7	6	11	19	42	10	8
Agriculture, construction, and mining machinery manufacturing .....	3331	203.6	11	24	( <sup>4</sup> )	( <sup>4</sup> )	22	10
Agricultural implement manufacturing .....	33311	80.5	15	32	( <sup>4</sup> )	( <sup>4</sup> )	38	14
Farm machinery and equipment manufacturing .....	333111	58.9	14	38	( <sup>4</sup> )	( <sup>4</sup> )	31	15
Lawn and garden tractor and home lawn and garden equipment manufacturing .....	333112	21.6	31	( <sup>4</sup> )	—	( <sup>4</sup> )	56	27
Construction machinery manufacturing .....	33312	68.4	17	38	( <sup>4</sup> )	( <sup>4</sup> )	25	16
Mining and oil and gas field machinery manufacturing .....	33313	54.7	29	54	( <sup>4</sup> )	( <sup>4</sup> )	42	28
Mining machinery and equipment manufacturing .....	333131	10.5	34	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	49	( <sup>4</sup> )
Oil and gas field machinery and equipment manufacturing .....	333132	44.1	34	63	( <sup>4</sup> )	( <sup>4</sup> )	43	( <sup>4</sup> )
Industrial machinery manufacturing .....	3332	122.0	19	44	63	—	41	31
Plastics and rubber industry machinery manufacturing .....	33322	17.8	43	—	—	( <sup>4</sup> )	( <sup>4</sup> )	37
Other industrial machinery manufacturing .....	33329	96.5	22	—	—	—	42	37
Paper industry machinery manufacturing .....	333291	11.2	60	—	( <sup>4</sup> )	—	( <sup>4</sup> )	( <sup>4</sup> )
Textile machinery manufacturing .....	333292	7.3	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Printing machinery and equipment manufacturing .....	333293	13.6	37	( <sup>4</sup> )	—	( <sup>4</sup> )	57	62
Semiconductor machinery manufacturing .....	333295	17.2	34	( <sup>4</sup> )	—	( <sup>4</sup> )	( <sup>4</sup> )	17
All other industrial machinery manufacturing .....	333298	29.1	59	( <sup>4</sup> )	( <sup>4</sup> )	—	—	—
Commercial and service industry machinery manufacturing .....	3333	111.9	29	47	( <sup>4</sup> )	( <sup>4</sup> )	20	32
Commercial and service industry machinery manufacturing .....	33331	111.9	29	47	( <sup>4</sup> )	( <sup>4</sup> )	20	32
Automatic vending machine manufacturing .....	333311	5.1	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Office machinery manufacturing .....	333313	10.8	41	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	57
Optical instrument and lens manufacturing .....	333314	22.8	24	50	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	17
Photographic and photocopying equipment manufacturing .....	333315	14.6	48	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	51
Other commercial and service industry machinery manufacturing .....	333319	54.3	52	—	—	( <sup>4</sup> )	24	59
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing .....	3334	152.7	15	22	41	—	26	19
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing .....	33341	152.7	15	22	41	—	26	19

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2005 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Air purification equipment manufacturing .....	333411	16.9	28	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	30
Industrial and commercial fan and blower manufacturing .....	333412	10.9	37	—	( <sup>4</sup> )	( <sup>4</sup> )	59	50
Heating equipment (except warm air furnaces) manufacturing .....	333414	20.8	28	44	( <sup>4</sup> )	( <sup>4</sup> )	47	50
Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing .....	333415	104.1	17	26	45	—	31	21
Metalworking machinery manufacturing .....	3335	200.8	16	31	50	—	29	23
Metalworking machinery manufacturing .....	33351	200.8	16	31	50	—	29	23
Industrial mold manufacturing .....	333511	42.4	43	—	—	( <sup>4</sup> )	( <sup>4</sup> )	47
Machine tool (metal cutting types) manufacturing ....	333512	26.8	37	49	—	( <sup>4</sup> )	( <sup>4</sup> )	—
Machine tool (metal forming types) manufacturing ..	333513	13.7	35	—	( <sup>4</sup> )	( <sup>4</sup> )	55	( <sup>4</sup> )
Special die and tool, die set, jig, and fixture manufacturing .....	333514	77.3	21	38	( <sup>4</sup> )	—	( <sup>4</sup> )	32
Cutting tool and machine tool accessory manufacturing .....	333515	27.7	22	36	( <sup>4</sup> )	—	( <sup>4</sup> )	44
Engine, turbine, and power transmission equipment manufacturing .....	3336	96.4	8	17	( <sup>4</sup> )	( <sup>4</sup> )	6	13
Engine, turbine, and power transmission equipment manufacturing .....	33361	96.4	8	17	( <sup>4</sup> )	( <sup>4</sup> )	6	13
Turbine and turbine generator set units manufacturing .....	333611	18.8	10	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	14
Speed changer, industrial high-speed drive, and gear manufacturing .....	333612	13.6	28	35	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Mechanical power transmission equipment manufacturing .....	333613	16.3	26	34	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	26
Other engine equipment manufacturing .....	333618	47.7	9	21	( <sup>4</sup> )	( <sup>4</sup> )	9	18
Other general purpose machinery manufacturing .....	3339	266.3	12	20	31	( <sup>4</sup> )	17	18
Pump and compressor manufacturing .....	33391	51.5	19	23	( <sup>4</sup> )	( <sup>4</sup> )	35	32
Pump and pumping equipment manufacturing .....	333911	28.3	20	24	( <sup>4</sup> )	( <sup>4</sup> )	41	41
Air and gas compressor manufacturing .....	333912	20.3	45	—	( <sup>4</sup> )	( <sup>4</sup> )	—	( <sup>4</sup> )
Measuring and dispensing pump manufacturing .....	333913	2.9	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Material handling equipment manufacturing .....	33392	75.4	21	26	( <sup>4</sup> )	( <sup>4</sup> )	25	33
Conveyor and conveying equipment manufacturing .....	333922	29.3	36	—	( <sup>4</sup> )	( <sup>4</sup> )	39	( <sup>4</sup> )
Overhead traveling crane, hoist, and monorail system manufacturing .....	333923	13.9	26	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	26	( <sup>4</sup> )
Industrial truck, tractor, trailer, and stacker machinery manufacturing .....	333924	23.7	24	26	( <sup>4</sup> )	( <sup>4</sup> )	34	32
All other general purpose machinery manufacturing ....	33399	139.5	17	28	34	( <sup>4</sup> )	32	23

See footnotes at end of table.



TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2005 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Power-driven handtool manufacturing .....	333991	12.4	21	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Welding and soldering equipment manufacturing ....	333992	14.4	49	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	—	—
Packaging machinery manufacturing .....	333993	17.8	43	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	55
Industrial process furnace and oven manufacturing .....	333994	12.5	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	—	( <sup>4</sup> )
Fluid power cylinder and actuator manufacturing ....	333995	16.7	40	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	30
Fluid power pump and motor manufacturing .....	333996	20.4	30	39	( <sup>4</sup> )	( <sup>4</sup> )	44	37
All other miscellaneous general purpose machinery manufacturing .....	333999	40.7	33	—	57	( <sup>4</sup> )	61	44
Computer and electronic product manufacturing .....	334	1,310.7	9	13	21	( <sup>4</sup> )	18	11
Computer and peripheral equipment manufacturing .....	3341	204.9	9	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	9
Computer and peripheral equipment manufacturing ....	33411	204.9	9	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	9
Electronic computer manufacturing .....	334111	111.9	14	( <sup>4</sup> )	—	( <sup>4</sup> )	( <sup>4</sup> )	14
Computer storage device manufacturing .....	334112	30.2	13	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	13
Computer terminal manufacturing .....	334113	15.6	2	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	2
Other computer peripheral equipment manufacturing .....	334119	47.2	21	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	23
Communications equipment manufacturing .....	3342	146.6	11	57	( <sup>4</sup> )	( <sup>4</sup> )	46	11
Radio and television broadcasting and wireless communications equipment manufacturing .....	33422	77.6	13	—	( <sup>4</sup> )	( <sup>4</sup> )	49	12
Other communications equipment manufacturing .....	33429	25.9	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Audio and video equipment manufacturing .....	3343	32.5	18	49	—	( <sup>4</sup> )	—	24
Semiconductor and other electronic component manufacturing .....	3344	447.7	22	25	27	( <sup>4</sup> )	37	27
Semiconductor and other electronic component manufacturing .....	33441	447.7	22	25	27	( <sup>4</sup> )	37	27
Bare printed circuit board manufacturing .....	334412	60.5	24	45	( <sup>4</sup> )	( <sup>4</sup> )	—	33
Semiconductor and related device manufacturing ...	334413	220.1	11	38	39	( <sup>4</sup> )	( <sup>4</sup> )	12
Electronic capacitor manufacturing .....	334414	8.1	47	—	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Electronic coil, transformer, and other inductor manufacturing .....	334416	11.0	55	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	59
Electronic connector manufacturing .....	334417	17.8	—	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	—
Printed circuit assembly (electronic assembly) manufacturing .....	334418	52.0	27	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	27
Other electronic component manufacturing .....	334419	64.4	23	( <sup>4</sup> )	—	( <sup>4</sup> )	( <sup>4</sup> )	26
Navigational, measuring, electromedical, and control instruments manufacturing .....	3345	433.6	8	21	32	—	20	10
Navigational, measuring, electromedical, and control instruments manufacturing .....	33451	433.6	8	21	32	—	20	10
Electromedical and electrotherapeutic apparatus manufacturing .....	334510	55.9	30	42	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	43

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2005 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing .....	334511	154.4	8	15	( <sup>4</sup> )	—	( <sup>4</sup> )	9
Automatic environmental control manufacturing for residential, commercial, and appliance use .....	334512	27.6	31	—	( <sup>4</sup> )	( <sup>4</sup> )	62	36
Instruments and related products manufacturing for measuring, displaying, and controlling industrial process variables .....	334513	59.0	15	55	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	16
Totalizing fluid meter and counting device manufacturing .....	334514	13.8	37	—	( <sup>4</sup> )	( <sup>4</sup> )	33	53
Instrument manufacturing for measuring and testing electricity and electrical signals .....	334515	44.2	33	( <sup>4</sup> )	—	( <sup>4</sup> )	( <sup>4</sup> )	34
Analytical laboratory instrument manufacturing .....	334516	31.3	26	( <sup>4</sup> )	—	( <sup>4</sup> )	( <sup>4</sup> )	27
Irradiation apparatus manufacturing .....	334517	11.4	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Other measuring and controlling device manufacturing .....	334519	29.9	43	62	—	( <sup>4</sup> )	( <sup>4</sup> )	35
Manufacturing and reproducing magnetic and optical media .....	3346	45.4	54	31	( <sup>4</sup> )	( <sup>4</sup> )	—	64
Manufacturing and reproducing magnetic and optical media .....	33461	45.4	54	31	( <sup>4</sup> )	( <sup>4</sup> )	—	64
Software reproducing .....	334611	14.6	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Prerecorded compact disc (except software), tape, and record reproducing .....	334612	23.6	35	26	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	65
Electrical equipment, appliance, and component manufacturing .....	335	436.9	8	25	27	( <sup>4</sup> )	20	9
Electric lighting equipment manufacturing .....	3351	61.8	31	—	( <sup>4</sup> )	( <sup>4</sup> )	54	31
Electric lamp bulb and part manufacturing .....	33511	13.3	54	59	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Lighting fixture manufacturing .....	33512	48.5	21	38	( <sup>4</sup> )	( <sup>4</sup> )	53	31
Residential electric lighting fixture manufacturing .....	335121	13.4	( <sup>4</sup> )	( <sup>4</sup> )	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Commercial, industrial, and institutional electric lighting fixture manufacturing .....	335122	24.6	26	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	50	44
Other lighting equipment manufacturing .....	335129	10.5	43	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	42
Household appliance manufacturing .....	3352	87.1	10	18	( <sup>4</sup> )	( <sup>4</sup> )	55	9
Small electrical appliance manufacturing .....	33521	19.1	18	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	19
Electric housewares and household fan manufacturing .....	335211	12.7	20	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	—	22
Major appliance manufacturing .....	33522	68.1	12	18	( <sup>4</sup> )	( <sup>4</sup> )	58	9
Household refrigerator and home freezer manufacturing .....	335222	21.9	3	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	8	3
Other major household appliance manufacturing .....	335228	12.1	21	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	56	22
Electrical equipment manufacturing .....	3353	152.0	14	23	( <sup>4</sup> )	( <sup>4</sup> )	29	16

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2005 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Electrical equipment manufacturing .....	33531	152.0	14	23	( <sup>4</sup> )	( <sup>4</sup> )	29	16
Power, distribution, and specialty transformer manufacturing .....	335311	26.0	33	( <sup>4</sup> )	—	( <sup>4</sup> )	—	45
Motor and generator manufacturing .....	335312	50.5	19	22	( <sup>4</sup> )	( <sup>4</sup> )	44	16
Switchgear and switchboard apparatus manufacturing .....	335313	31.7	27	—	( <sup>4</sup> )	( <sup>4</sup> )	16	40
Relay and industrial control manufacturing .....	335314	43.8	30	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	33
Other electrical equipment and component manufacturing .....	3359	136.0	14	31	45	( <sup>4</sup> )	28	23
Battery manufacturing .....	33591	27.6	22	( <sup>4</sup> )	—	( <sup>4</sup> )	45	35
Storage battery manufacturing .....	335911	15.5	29	( <sup>4</sup> )	—	( <sup>4</sup> )	( <sup>4</sup> )	37
Primary battery manufacturing .....	335912	12.1	26	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	42	52
Fiber optic cable manufacturing .....	335921	9.5	—	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Wiring device manufacturing .....	33593	52.8	23	39	50	( <sup>4</sup> )	50	46
Current-carrying wiring device manufacturing .....	335931	40.4	28	44	48	( <sup>4</sup> )	—	48
Noncurrent-carrying wiring device manufacturing .....	335932	12.4	40	—	( <sup>4</sup> )	( <sup>4</sup> )	55	( <sup>4</sup> )
All other electrical equipment and component manufacturing .....	33599	34.2	23	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	26	27
All other miscellaneous electrical equipment and component manufacturing .....	335999	26.7	28	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	31
Transportation equipment manufacturing .....	336	1,770.1	3	10	12	27	5	4
Motor vehicle manufacturing .....	3361	251.3	1	2	1	1	1	1
Automobile and light duty motor vehicle manufacturing .....	33611	213.5	1	2	1	1	1	1
Automobile manufacturing .....	336111	140.8	1	3	1	( <sup>4</sup> )	1	1
Light truck and utility vehicle manufacturing .....	336112	72.6	2	3	3	3	3	2
Heavy duty truck manufacturing .....	33612	37.9	1	1	( <sup>4</sup> )	( <sup>4</sup> )	1	2
Motor vehicle body and trailer manufacturing .....	3362	169.0	13	16	32	—	21	14
Motor vehicle body and trailer manufacturing .....	33621	169.0	13	16	32	—	21	14
Motor vehicle body manufacturing .....	336211	65.7	16	21	45	( <sup>4</sup> )	30	23
Truck trailer manufacturing .....	336212	35.7	17	31	( <sup>4</sup> )	( <sup>4</sup> )	29	21
Travel trailer and camper manufacturing .....	336214	45.4	41	39	( <sup>4</sup> )	( <sup>4</sup> )	64	41
Motor vehicle parts manufacturing .....	3363	683.2	7	18	23	49	11	9
Motor vehicle gasoline engine and engine parts manufacturing .....	33631	79.5	7	18	( <sup>4</sup> )	( <sup>4</sup> )	16	10
Carburetor, piston, piston ring, and valve manufacturing .....	336311	15.1	20	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	25
Gasoline engine and engine parts manufacturing .....	336312	64.4	7	17	( <sup>4</sup> )	( <sup>4</sup> )	15	9
Motor vehicle electrical and electronic equipment manufacturing .....	33632	96.9	15	32	41	( <sup>4</sup> )	11	19

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2005 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Other motor vehicle electrical and electronic equipment manufacturing .....	336322	80.2	12	34	49	( <sup>4</sup> )	11	13
Motor vehicle steering and suspension components (except spring) manufacturing .....	33633	43.5	12	47	60	( <sup>4</sup> )	21	19
Motor vehicle brake system manufacturing .....	33634	43.6	28	32	—	( <sup>4</sup> )	53	42
Motor vehicle transmission and power train parts manufacturing .....	33635	84.4	10	18	11	( <sup>4</sup> )	11	11
Motor vehicle seating and interior trim manufacturing .....	33636	65.0	23	—	—	—	—	24
Motor vehicle metal stamping .....	33637	99.5	22	—	—	—	29	20
Other motor vehicle parts manufacturing .....	33639	170.9	—	38	41	( <sup>4</sup> )	25	—
Motor vehicle air-conditioning manufacturing .....	336391	12.2	20	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	25	21
All other motor vehicle parts manufacturing .....	336399	158.7	—	42	50	( <sup>4</sup> )	28	—
Aerospace product and parts manufacturing .....	3364	448.5	3	14	14	( <sup>4</sup> )	7	3
Aerospace product and parts manufacturing .....	33641	448.5	3	14	14	( <sup>4</sup> )	7	3
Aircraft manufacturing .....	336411	209.0	1	15	8	( <sup>4</sup> )	2	2
Other aircraft parts and auxiliary equipment manufacturing .....	336413	85.4	10	26	34	( <sup>4</sup> )	10	12
Guided missile and space vehicle manufacturing .....	336414	52.9	2	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	2
Guided missile and space vehicle propulsion unit and propulsion unit parts manufacturing .....	336415	12.9	24	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Railroad rolling stock manufacturing .....	3365	26.7	19	( <sup>4</sup> )	—	( <sup>4</sup> )	43	17
Ship and boat building .....	3366	152.4	12	23	15	( <sup>4</sup> )	7	17
Ship and boat building .....	33661	152.4	12	23	15	( <sup>4</sup> )	7	17
Ship building and repairing .....	336611	91.7	5	27	15	( <sup>4</sup> )	5	4
Boat building .....	336612	60.6	37	34	( <sup>4</sup> )	( <sup>4</sup> )	30	42
Other transportation equipment manufacturing .....	3369	39.0	12	43	( <sup>4</sup> )	( <sup>4</sup> )	9	17
Other transportation equipment manufacturing .....	33699	39.0	12	43	( <sup>4</sup> )	( <sup>4</sup> )	9	17
Motorcycle, bicycle, and parts manufacturing .....	336991	18.7	20	52	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	21
Military armored vehicle, tank, and tank component manufacturing .....	336992	4.7	11	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	10
All other transportation equipment manufacturing .....	336999	15.6	15	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	13	21
Furniture and related product manufacturing .....	337	565.7	9	18	50	( <sup>4</sup> )	20	13
Household and institutional furniture and kitchen cabinet manufacturing .....	3371	380.5	12	23	62	( <sup>4</sup> )	27	16
Wood kitchen cabinet and countertop manufacturing .....	33711	167.3	19	30	—	( <sup>4</sup> )	42	27
Household and institutional furniture manufacturing .....	33712	213.2	15	33	( <sup>4</sup> )	( <sup>4</sup> )	15	20
Upholstered household furniture manufacturing .....	337121	86.6	23	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	19	26
Nonupholstered wood household furniture manufacturing .....	337122	80.7	21	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	24	27
Metal household furniture manufacturing .....	337124	10.0	38	45	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	—

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2005 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Institutional furniture manufacturing .....	337127	26.8	21	55	—	( <sup>4</sup> )	47	30
Office furniture (including fixtures) manufacturing .....	3372	132.9	13	29	—	( <sup>4</sup> )	28	15
Office furniture (including fixtures) manufacturing .....	33721	132.9	13	29	—	( <sup>4</sup> )	28	15
Custom architectural woodwork and millwork manufacturing .....	337212	17.0	57	64	( <sup>4</sup> )	( <sup>4</sup> )	—	( <sup>4</sup> )
Office furniture (except wood) manufacturing .....	337214	27.0	16	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	29	18
Showcase, partition, shelving, and locker manufacturing .....	337215	64.8	18	38	( <sup>4</sup> )	( <sup>4</sup> )	38	21
Other furniture related product manufacturing .....	3379	52.3	38	( <sup>4</sup> )	—	( <sup>4</sup> )	34	61
Mattress manufacturing .....	33791	31.1	43	( <sup>4</sup> )	—	( <sup>4</sup> )	33	—
Blind and shade manufacturing .....	33792	21.2	34	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	38
Miscellaneous manufacturing .....	339	649.3	12	24	24	( <sup>4</sup> )	16	14
Medical equipment and supplies manufacturing .....	3391	302.5	18	20	32	( <sup>4</sup> )	20	23
Medical equipment and supplies manufacturing .....	33911	302.5	18	20	32	( <sup>4</sup> )	20	23
Laboratory apparatus and furniture manufacturing ..	339111	14.0	50	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Surgical and medical instrument manufacturing .....	339112	105.4	38	40	49	( <sup>4</sup> )	17	49
Surgical appliance and supplies manufacturing .....	339113	86.7	18	27	29	( <sup>4</sup> )	42	19
Dental equipment and supplies manufacturing .....	339114	15.6	56	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	58
Ophthalmic goods manufacturing .....	339115	31.3	25	33	( <sup>4</sup> )	( <sup>4</sup> )	—	32
Dental laboratories .....	339116	49.6	57	62	—	( <sup>4</sup> )	( <sup>4</sup> )	—
Other miscellaneous manufacturing .....	3399	346.9	15	36	32	( <sup>4</sup> )	22	17
Jewelry and silverware manufacturing .....	33991	43.3	12	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	13
Jewelry (except costume) manufacturing .....	339911	29.2	16	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	16
Sporting and athletic goods manufacturing .....	33992	53.9	27	52	( <sup>4</sup> )	( <sup>4</sup> )	61	32
Doll, toy, and game manufacturing .....	33993	18.5	34	—	—	( <sup>4</sup> )	( <sup>4</sup> )	38
Doll and stuffed toy manufacturing .....	339931	3.0	43	—	—	( <sup>4</sup> )	( <sup>4</sup> )	59
Game, toy, and children's vehicle manufacturing .....	339932	15.5	36	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	39
Office supplies (except paper) manufacturing .....	33994	23.0	17	34	( <sup>4</sup> )	( <sup>4</sup> )	47	14
Pen and mechanical pencil manufacturing .....	339941	5.8	17	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Carbon paper and inked ribbon manufacturing .....	339944	2.7	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Sign manufacturing .....	33995	74.5	29	40	—	( <sup>4</sup> )	( <sup>4</sup> )	36
All other miscellaneous manufacturing .....	33999	133.7	21	34	( <sup>4</sup> )	( <sup>4</sup> )	29	27
Gasket, packing, and sealing device manufacturing .....	339991	36.4	28	56	( <sup>4</sup> )	( <sup>4</sup> )	58	38
Burial casket manufacturing .....	339995	5.9	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	—
All other miscellaneous manufacturing .....	339999	60.0	28	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	49	29
<b>Service-providing .....</b>		86,229.9	3	6	8	13	8	3
<b>Trade, transportation, and utilities .....</b>		25,564.9	5	12	12	22	10	6

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2005 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Wholesale trade .....	42	5,724.8	16	—	25	48	27	15
Merchant wholesalers, durable goods .....	423	2,981.1	—	—	28	64	28	24
Motor vehicle and motor vehicle parts and supplies merchant wholesalers .....	4231	342.2	28	38	56	—	( <sup>4</sup> )	28
Furniture and home furnishing merchant wholesalers .....	4232	112.3	—	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	—
Lumber and other construction materials merchant wholesalers .....	4233	250.9	34	42	—	( <sup>4</sup> )	—	48
Professional and commercial equipment and supplies merchant wholesalers .....	4234	636.2	16	50	58	( <sup>4</sup> )	( <sup>4</sup> )	17
Metal and mineral (except petroleum) merchant wholesalers .....	4235	122.6	55	—	—	—	—	—
Electrical goods merchant wholesalers .....	4236	340.1	—	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	—
Hardware, and plumbing and heating equipment and supplies merchant wholesalers .....	4237	241.5	39	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	47
Machinery, equipment, and supplies merchant wholesalers .....	4238	657.3	24	46	58	( <sup>4</sup> )	32	39
Miscellaneous durable goods merchant wholesalers .....	4239	277.9	26	49	—	—	40	46
Merchant wholesalers, nondurable goods .....	424	2,012.4	15	26	40	53	47	21
Paper and paper product merchant wholesalers .....	4241	151.5	—	—	—	—	( <sup>4</sup> )	63
Drugs and druggists' sundries merchant wholesalers .....	4242	215.6	58	—	( <sup>4</sup> )	—	( <sup>4</sup> )	62
Apparel, piece goods, and notions merchant wholesalers .....	4243	145.7	43	52	—	—	( <sup>4</sup> )	41
Grocery and related product merchant wholesalers .....	4244	692.8	16	46	47	—	45	20
Farm product raw material merchant wholesalers .....	4245	72.9	51	—	( <sup>4</sup> )	( <sup>4</sup> )	—	—
Chemical and allied products merchant wholesalers .....	4246	130.0	53	—	—	( <sup>4</sup> )	—	58
Petroleum and petroleum products merchant wholesalers .....	4247	100.5	44	64	( <sup>4</sup> )	—	( <sup>4</sup> )	57
Beer, wine, and distilled alcoholic beverage merchant wholesalers .....	4248	144.3	39	( <sup>4</sup> )	( <sup>4</sup> )	—	( <sup>4</sup> )	42
Miscellaneous nondurable goods merchant wholesalers .....	4249	359.2	27	36	64	( <sup>4</sup> )	—	35
Wholesale electronic markets and agents and brokers .....	425	731.3	23	47	54	( <sup>4</sup> )	47	27
Wholesale electronic markets and agents and brokers .....	4251	731.3	23	47	54	( <sup>4</sup> )	47	27
Retail trade .....	44-45	15,209.1	8	10	18	27	31	11
Motor vehicle and parts dealers .....	441	1,911.9	14	22	34	53	54	20
Automobile dealers .....	4411	1,258.1	18	25	37	—	—	27
New car dealers .....	44111	1,135.7	18	25	37	—	—	27
Used car dealers .....	44112	122.4	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Other motor vehicle dealers .....	4412	165.7	50	58	( <sup>4</sup> )	—	( <sup>4</sup> )	—

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2005 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Recreational vehicle dealers .....	44121	41.0	—	—	(4)	(4)	(4)	(4)
Motorcycle, boat, and other motor vehicle dealers .....	44122	124.7	57	—	(4)	—	(4)	—
Automotive parts, accessories, and tire stores .....	4413	488.1	23	43	52	—	61	30
Automotive parts and accessories stores .....	44131	326.1	29	54	51	(4)	—	39
Tire dealers .....	44132	162.0	36	(4)	(4)	—	—	45
Furniture and home furnishings stores .....	442	572.9	38	22	(4)	—	(4)	49
Furniture stores .....	4421	296.8	45	28	(4)	—	(4)	56
Home furnishings stores .....	4422	276.1	40	(4)	—	(4)	(4)	58
Floor covering stores .....	44221	101.1	—	(4)	(4)	(4)	(4)	—
Other home furnishings stores .....	44229	175.0	45	(4)	—	(4)	(4)	—
Electronics and appliance stores .....	443	531.0	23	57	(4)	(4)	(4)	24
Electronics and appliance stores .....	4431	531.0	23	57	(4)	(4)	(4)	24
Appliance, television, and other electronics stores .....	44311	364.7	36	—	(4)	(4)	(4)	33
Computer and software stores .....	44312	148.5	26	48	(4)	(4)	(4)	36
Camera and photographic supplies stores .....	44313	17.8	(4)	(4)	(4)	(4)	(4)	(4)
Building material and garden equipment and supplies dealers .....	444	1,265.9	21	34	64	56	51	24
Building material and supplies dealers .....	4441	1,119.6	25	45	—	—	(4)	28
Home centers .....	44411	622.6	35	51	—	—	(4)	36
Paint and wallpaper stores .....	44412	41.1	(4)	(4)	(4)	(4)	(4)	(4)
Hardware stores .....	44413	164.0	—	—	—	(4)	(4)	—
Other building material dealers .....	44419	291.9	35	—	—	—	(4)	42
Lawn and garden equipment and supplies stores .....	4442	146.3	27	37	—	—	—	43
Outdoor power equipment stores .....	44421	32.3	(4)	(4)	(4)	(4)	(4)	(4)
Nursery and garden centers .....	44422	114.0	27	37	—	—	—	43
Food and beverage stores .....	445	2,809.0	—	20	59	55	—	—
Grocery stores .....	4451	2,432.1	13	21	60	57	(4)	16
Supermarkets and other grocery (except convenience) stores .....	44511	2,290.5	13	21	61	57	(4)	16
Specialty food stores .....	4452	240.0	51	52	—	(4)	(4)	57
Meat markets .....	44521	49.8	—	(4)	(4)	(4)	(4)	—
Fruit and vegetable markets .....	44523	44.0	(4)	(4)	(4)	(4)	(4)	(4)
Other specialty food stores .....	44529	132.2	29	—	—	(4)	(4)	34
Health and personal care stores .....	446	945.5	39	42	—	—	—	23
Health and personal care stores .....	4461	945.5	39	42	—	—	—	23
Pharmacies and drug stores .....	44611	690.4	21	54	44	—	—	26
Cosmetics, beauty supplies, and perfume stores .....	44612	97.8	(4)	—	(4)	(4)	(4)	(4)
Optical goods stores .....	44613	63.9	(4)	(4)	(4)	(4)	(4)	(4)
Other health and personal care stores .....	44619	93.5	—	(4)	—	(4)	(4)	50
Gasoline stations .....	447	866.5	28	41	46	(4)	—	40
Gasoline stations .....	4471	866.5	28	41	46	(4)	—	40

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2005 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Gasoline stations with convenience stores .....	44711	745.6	29	46	51	(4)	—	40
Other gasoline stations .....	44719	120.9	—	—	—	(4)	(4)	—
Clothing and clothing accessories stores .....	448	1,404.6	25	44	40	(4)	(4)	31
Clothing stores .....	4481	1,059.3	22	47	(4)	(4)	(4)	26
Men's clothing stores .....	44811	76.0	—	(4)	(4)	(4)	(4)	—
Women's clothing stores .....	44812	261.9	—	(4)	—	(4)	(4)	—
Family clothing stores .....	44814	496.4	23	53	—	(4)	(4)	27
Clothing accessories stores .....	44815	43.2	(4)	(4)	(4)	(4)	(4)	(4)
Other clothing stores .....	44819	118.3	(4)	(4)	—	(4)	(4)	—
Shoe stores .....	4482	176.5	—	—	—	(4)	(4)	—
Jewelry, luggage, and leather goods stores .....	4483	168.8	—	(4)	—	(4)	(4)	—
Jewelry stores .....	44831	155.6	—	(4)	—	(4)	(4)	—
Sporting goods, hobby, book, and music stores .....	451	649.0	14	44	45	—	—	15
Sporting goods, hobby, and musical instrument stores ...	4511	445.3	15	50	48	—	—	15
Sporting goods stores .....	45111	217.6	17	(4)	54	—	—	18
Hobby, toy, and game stores .....	45112	137.0	28	—	—	(4)	(4)	29
Sewing, needlework, and piece goods stores .....	45113	55.3	(4)	(4)	(4)	(4)	(4)	(4)
Musical instrument and supplies stores .....	45114	35.4	(4)	(4)	(4)	(4)	(4)	(4)
Book, periodical, and music stores .....	4512	203.8	(4)	—	—	(4)	(4)	(4)
Book stores and news dealers .....	45121	153.6	(4)	—	—	(4)	(4)	(4)
Prerecorded tape, compact disc, and record stores ....	45122	50.2	(4)	(4)	(4)	(4)	(4)	(4)
General merchandise stores .....	452	2,918.9	11	22	19	—	—	14
Department stores .....	4521	1,611.3	11	31	26	—	—	14
Other general merchandise stores .....	4529	1,307.6	18	29	27	—	—	23
Warehouse clubs and superstores .....	45291	984.0	18	29	27	—	—	23
All other general merchandise stores .....	45299	323.6	—	(4)	(4)	(4)	(4)	—
Miscellaneous store retailers .....	453	908.5	20	25	—	(4)	(4)	26
Florists .....	4531	102.5	—	—	(4)	(4)	(4)	—
Office supplies, stationery, and gift stores .....	4532	396.2	23	48	—	(4)	(4)	25
Office supplies and stationery stores .....	45321	178.3	32	(4)	—	(4)	(4)	33
Gift, novelty, and souvenir stores .....	45322	217.9	30	50	(4)	(4)	(4)	28
Used merchandise stores .....	4533	112.8	44	(4)	(4)	(4)	(4)	45
Other miscellaneous store retailers .....	4539	297.1	23	32	(4)	(4)	(4)	28
Pet and pet supplies stores .....	45391	87.7	29	34	(4)	(4)	(4)	42
Art dealers .....	45392	23.9	(4)	(4)	(4)	(4)	(4)	(4)
Manufactured (mobile) home dealers .....	45393	25.8	51	(4)	(4)	(4)	(4)	59
All other miscellaneous store retailers .....	45399	159.8	44	(4)	(4)	(4)	(4)	48
Nonstore retailers .....	454	425.5	24	36	42	—	(4)	29
Electronic shopping and mail-order houses .....	4541	229.1	29	34	44	(4)	(4)	31
Vending machine operators .....	4542	51.2	56	—	—	(4)	(4)	(4)
Direct selling establishments .....	4543	145.1	35	61	50	—	(4)	37

See footnotes at end of table.



TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2005 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Fuel dealers .....	45431	94.8	42	—	( <sup>4</sup> )	—	( <sup>4</sup> )	47
Other direct selling establishments .....	45439	50.3	31	—	—	( <sup>4</sup> )	( <sup>4</sup> )	28
Transportation and warehousing .....	48-49	4,077.7	5	17	11	51	14	6
Air transportation .....	481	505.0	10	17	6	3	20	8
Scheduled air transportation .....	4811	460.9	9	8	6	3	20	4
Nonscheduled air transportation .....	4812	44.1	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	—	—
Rail transportation .....	482	—	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Water transportation .....	483	58.0	35	( <sup>4</sup> )	( <sup>4</sup> )	—	—	46
Deep sea, coastal, and Great Lakes water transportation .....	4831	36.4	52	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	—	—
Inland water transportation .....	4832	21.5	36	( <sup>4</sup> )	—	—	—	45
Truck transportation .....	484	1,381.6	14	33	26	—	38	13
General freight trucking .....	4841	971.4	18	45	31	—	38	15
General freight trucking, local .....	48411	231.9	57	( <sup>4</sup> )	( <sup>4</sup> )	—	—	43
General freight trucking, long-distance .....	48412	739.6	15	45	31	40	46	16
Specialized freight trucking .....	4842	410.2	21	37	47	( <sup>4</sup> )	( <sup>4</sup> )	24
Used household and office goods moving .....	48421	101.7	44	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	50
Specialized freight (except used goods) trucking, local .....	48422	198.1	37	55	52	( <sup>4</sup> )	( <sup>4</sup> )	44
Specialized freight (except used goods) trucking, long-distance .....	48423	110.4	23	49	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	29
Transit and ground passenger transportation .....	485	384.3	11	22	16	( <sup>4</sup> )	( <sup>4</sup> )	13
Urban transit systems .....	4851	35.7	19	( <sup>4</sup> )	24	( <sup>4</sup> )	—	23
Taxi and limousine service .....	4853	66.6	32	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Taxi service .....	48531	30.2	34	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Limousine service .....	48532	36.4	—	( <sup>4</sup> )	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
School and employee bus transportation .....	4854	169.1	21	37	32	( <sup>4</sup> )	—	22
Charter bus industry .....	4855	32.2	38	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	39
Other transit and ground passenger transportation .....	4859	60.3	24	( <sup>4</sup> )	43	( <sup>4</sup> )	—	27
Pipeline transportation .....	486	37.7	48	( <sup>4</sup> )	( <sup>4</sup> )	—	( <sup>4</sup> )	52
Pipeline transportation of natural gas .....	4862	25.5	64	( <sup>4</sup> )	( <sup>4</sup> )	—	( <sup>4</sup> )	—
Scenic and sightseeing transportation .....	487	27.6	34	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	37
Scenic and sightseeing transportation, water .....	4872	15.9	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Support activities for transportation .....	488	546.8	17	37	37	5	42	20
Support activities for air transportation .....	4881	145.7	32	26	54	( <sup>4</sup> )	63	30
Support activities for rail transportation .....	4882	21.4	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Support activities for water transportation .....	4883	95.8	24	56	35	( <sup>4</sup> )	42	38
Support activities for road transportation .....	4884	78.5	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Motor vehicle towing .....	48841	47.0	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Other support activities for transportation .....	4889	30.0	34	44	—	( <sup>4</sup> )	( <sup>4</sup> )	50

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2005 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Couriers and messengers .....	492	559.1	10	37	39	(4)	19	10
Couriers .....	4921	512.9	10	37	44	(4)	19	10
Local messengers and local delivery .....	4922	46.2	36	(4)	—	(4)	—	46
Warehousing and storage .....	493	577.3	15	31	31	(4)	(4)	17
Warehousing and storage .....	4931	577.3	15	31	31	(4)	(4)	17
General warehousing and storage .....	49311	482.3	16	36	29	(4)	(4)	18
Other warehousing and storage .....	49319	42.4	36	62	—	(4)	(4)	37
Utilities .....	22	553.3	10	19	—	—	11	12
Utilities .....	221	553.3	10	19	—	—	11	12
Electric power generation, transmission and distribution .....	2211	400.6	8	24	22	(4)	10	13
Electric power generation .....	22111	240.1	8	20	24	(4)	13	10
Electric power transmission, control, and distribution ..	22112	160.5	14	32	(4)	—	17	23
Natural gas distribution .....	2212	107.0	16	23	63	(4)	36	24
Water, sewage and other systems .....	2213	45.7	39	46	—	—	(4)	39
Water supply and irrigation systems .....	22131	35.1	44	55	—	—	(4)	47
Sewage treatment facilities .....	22132	8.6	24	(4)	(4)	(4)	(4)	32
Steam and air-conditioning supply .....	22133	1.9	44	—	(4)	(4)	(4)	47
<b>Information</b> .....		3,064.0	10	17	49	53	17	12
Information .....	51	3,064.0	10	17	49	53	17	12
Publishing industries (except Internet) .....	511	904.9	10	28	31	—	19	12
Newspaper, periodical, book, and directory publishers ....	5111	668.6	10	28	32	—	18	13
Newspaper publishers .....	51111	371.7	10	30	36	—	20	11
Periodical publishers .....	51112	141.7	46	(4)	—	(4)	(4)	55
Book publishers .....	51113	81.5	31	—	(4)	(4)	54	32
Directory and mailing list publishers .....	51114	45.5	48	(4)	(4)	(4)	(4)	48
Other publishers .....	51119	28.2	27	(4)	(4)	(4)	(4)	30
Software publishers .....	5112	236.3	12	(4)	—	(4)	(4)	12
Motion picture and video exhibition .....	51213	134.6	—	—	(4)	(4)	(4)	—
Postproduction services and other motion picture and video industries .....	51219	19.7	—	(4)	(4)	(4)	(4)	—
Broadcasting (except Internet) .....	515	324.9	29	43	51	—	(4)	33
Radio and television broadcasting .....	5151	238.3	34	—	51	(4)	(4)	49
Radio broadcasting .....	51511	111.1	60	—	(4)	(4)	(4)	—
Television broadcasting .....	51512	127.2	39	—	50	(4)	(4)	40
Cable and other subscription programming .....	5152	86.6	44	52	(4)	—	(4)	44
Internet publishing and broadcasting .....	516	30.7	—	(4)	(4)	(4)	(4)	—
Telecommunications .....	517	998.7	14	23	—	(4)	42	16

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2005 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Wired telecommunications carriers .....	5171	513.0	11	30	40	( 4)	( 4)	11
Telecommunications resellers .....	5173	137.6	21	( 4)	—	—	—	22
Cable and other program distribution .....	5175	133.7	25	36	41	( 4)	—	37
Internet service providers, web search portals, and data processing services .....	518	380.3	53	( 4)	( 4)	( 4)	( 4)	57
Internet service providers and web search portals .....	5181	116.1	—	( 4)	—	( 4)	( 4)	( 4)
Data processing, hosting, and related services .....	5182	264.2	54	( 4)	( 4)	( 4)	( 4)	56
Other information services .....	519	49.6	25	( 4)	( 4)	( 4)	( 4)	25
Other information services .....	5191	49.6	25	( 4)	( 4)	( 4)	( 4)	25
News syndicates .....	51911	11.2	( 4)	( 4)	( 4)	( 4)	( 4)	( 4)
Libraries and archives .....	51912	27.5	( 4)	( 4)	( 4)	( 4)	( 4)	( 4)
Other information services .....	51919	10.9	35	( 4)	( 4)	( 4)	( 4)	35
<b>Financial activities</b> .....		7,994.2	7	20	21	25	51	8
Finance and insurance .....	52	5,879.7	8	27	23	( 4)	( 4)	9
Monetary authorities - central bank .....	521	20.8	—	( 4)	( 4)	( 4)	( 4)	—
Credit intermediation and related activities .....	522	2,852.1	10	46	17	( 4)	( 4)	12
Depository credit intermediation .....	5221	1,763.9	13	62	38	( 4)	( 4)	15
Commercial banking .....	52211	1,291.7	15	—	46	( 4)	( 4)	16
Savings institutions .....	52212	239.3	44	( 4)	( 4)	( 4)	( 4)	44
Credit unions .....	52213	213.2	32	—	62	( 4)	( 4)	43
Nondepository credit intermediation .....	5222	763.7	23	( 4)	31	( 4)	( 4)	24
Credit card issuing .....	52221	119.9	9	( 4)	36	( 4)	( 4)	8
Sales financing .....	52222	107.1	37	( 4)	( 4)	( 4)	( 4)	37
Other nondepository credit intermediation .....	52229	536.7	31	( 4)	( 4)	( 4)	( 4)	32
Other activities related to credit intermediation .....	52239	94.9	59	—	( 4)	( 4)	( 4)	—
Securities, commodity contracts, and other financial investments and related activities .....	523	786.7	28	—	63	( 4)	( 4)	33
Securities and commodity contracts intermediation and brokerage .....	5231	491.5	25	—	—	( 4)	( 4)	6
Investment banking and securities dealing .....	52311	171.2	35	( 4)	—	( 4)	( 4)	9
Securities brokerage .....	52312	295.1	27	—	( 4)	( 4)	( 4)	( 4)
Other financial investment activities .....	5239	286.0	44	( 4)	( 4)	( 4)	( 4)	45
Portfolio management .....	52392	110.3	—	( 4)	( 4)	( 4)	( 4)	—
Investment advice .....	52393	108.6	—	( 4)	( 4)	( 4)	( 4)	—
All other financial investment activities .....	52399	44.4	45	( 4)	( 4)	( 4)	( 4)	( 4)
Insurance carriers and related activities .....	524	2,132.4	12	29	49	( 4)	( 4)	13
Insurance carriers .....	5241	1,263.4	14	35	27	( 4)	( 4)	14
Direct life, health, and medical insurance carriers .....	52411	636.0	20	34	20	( 4)	( 4)	21

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2005 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Direct insurance (except life, health, and medical) carriers .....	52412	598.0	13	51	62	(4)	(4)	14
Reinsurance carriers .....	52413	29.4	—	(4)	(4)	(4)	(4)	—
Agencies, brokerages, and other insurance related activities .....	5242	869.0	26	41	—	(4)	(4)	27
Insurance agencies and brokerages .....	52421	649.0	41	(4)	—	(4)	(4)	45
Other insurance related activities .....	52429	220.0	29	(4)	53	(4)	(4)	32
Funds, trusts, and other financial vehicles .....	525	87.7	(4)	(4)	(4)	(4)	(4)	(4)
Insurance and employee benefit funds .....	5251	47.0	—	(4)	(4)	(4)	(4)	—
Pension funds .....	52511	18.0	(4)	(4)	(4)	(4)	(4)	(4)
Health and welfare funds .....	52512	10.2	(4)	(4)	(4)	(4)	(4)	(4)
Other insurance funds .....	52519	18.9	—	(4)	(4)	(4)	(4)	—
Other investment pools and funds .....	5259	40.7	(4)	(4)	(4)	(4)	(4)	(4)
Open-end investment funds .....	52591	21.6	(4)	(4)	(4)	(4)	(4)	(4)
Real estate and rental and leasing .....	53	2,114.5	13	24	36	31	63	15
Real estate .....	531	1,443.3	16	29	40	35	—	19
Lessors of real estate .....	5311	596.7	22	38	61	—	—	28
Lessors of residential buildings and dwellings .....	53111	371.7	25	40	62	—	—	33
Lessors of nonresidential buildings (except miniwarehouses) .....	53112	145.4	30	—	(4)	(4)	—	37
Lessors of miniwarehouses and self-storage units .....	53113	38.8	—	—	(4)	(4)	(4)	—
Lessors of other real estate property .....	53119	40.9	(4)	(4)	(4)	(4)	(4)	(4)
Offices of real estate agents and brokers .....	5312	350.4	57	45	—	—	(4)	49
Activities related to real estate .....	5313	496.2	22	49	37	40	(4)	26
Real estate property managers .....	53131	417.8	22	49	37	40	(4)	26
Other activities related to real estate .....	53139	36.4	(4)	(4)	(4)	(4)	(4)	(4)
Rental and leasing services .....	532	645.1	21	41	29	(4)	—	25
Automotive equipment rental and leasing .....	5321	197.5	29	44	37	(4)	(4)	35
Passenger car rental and leasing .....	53211	137.1	34	(4)	(4)	(4)	(4)	38
Truck, utility trailer, and RV (recreational vehicle) rental and leasing .....	53212	60.4	49	62	—	(4)	(4)	—
Consumer goods rental .....	5322	278.1	40	—	—	(4)	(4)	41
Formal wear and costume rental .....	53222	14.6	(4)	(4)	(4)	(4)	(4)	(4)
Video tape and disc rental .....	53223	148.2	44	(4)	(4)	(4)	(4)	44
Other consumer goods rental .....	53229	87.0	45	—	—	(4)	(4)	54
General rental centers .....	5323	62.1	53	—	(4)	(4)	(4)	—
Commercial and industrial machinery and equipment rental and leasing .....	5324	107.4	50	—	(4)	(4)	—	64
Construction, transportation, mining, and forestry machinery and equipment rental and leasing .....	53241	57.2	—	—	(4)	(4)	(4)	—

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2005 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Other commercial and industrial machinery and equipment rental and leasing .....	53249	40.2	60	( 4 )	( 4 )	( 4 )	—	—
Lessors of nonfinancial intangible assets (except copyrighted works) .....	533	26.1	46	( 4 )	—	( 4 )	( 4 )	( 4 )
<b>Professional and business services .....</b>		<b>16,732.9</b>	<b>9</b>	<b>14</b>	<b>19</b>	<b>40</b>	<b>26</b>	<b>11</b>
Professional, scientific, and technical services .....	54	6,979.3	13	22	24	40	23	18
Professional, scientific, and technical services .....	541	6,979.3	13	22	24	40	23	18
Legal services .....	5411	1,165.7	27	—	50	( 4 )	( 4 )	29
Accounting, tax preparation, bookkeeping, and payroll services .....	5412	851.5	32	( 4 )	—	( 4 )	( 4 )	34
Accounting, tax preparation, bookkeeping, and payroll services .....	54121	851.5	32	( 4 )	—	( 4 )	( 4 )	34
Offices of certified public accountants .....	541211	386.6	( 4 )	( 4 )	( 4 )	( 4 )	( 4 )	( 4 )
Tax preparation services .....	541213	97.3	( 4 )	( 4 )	( 4 )	( 4 )	( 4 )	( 4 )
Other accounting services .....	541219	231.9	34	( 4 )	—	( 4 )	( 4 )	34
Architectural, engineering, and related services .....	5413	1,296.6	20	30	34	44	( 4 )	19
Architectural services .....	54131	189.5	—	—	( 4 )	( 4 )	( 4 )	—
Landscape architectural services .....	54132	42.2	—	—	( 4 )	—	( 4 )	—
Engineering services .....	54133	818.1	24	35	44	50	( 4 )	26
Drafting services .....	54134	10.3	( 4 )	( 4 )	( 4 )	( 4 )	( 4 )	( 4 )
Surveying and mapping (except geophysical) services .....	54137	62.6	48	—	( 4 )	( 4 )	( 4 )	—
Specialized design services .....	5414	126.8	65	( 4 )	—	( 4 )	—	—
Computer systems design and related services .....	5415	1,181.6	28	—	( 4 )	( 4 )	( 4 )	29
Computer systems design and related services .....	54151	1,181.6	28	—	( 4 )	( 4 )	( 4 )	29
Custom computer programming services .....	541511	520.6	41	( 4 )	( 4 )	( 4 )	( 4 )	45
Computer systems design services .....	541512	499.5	34	—	—	( 4 )	( 4 )	37
Computer facilities management services .....	541513	55.8	57	( 4 )	( 4 )	( 4 )	( 4 )	58
Other computer related services .....	541519	105.8	63	( 4 )	( 4 )	( 4 )	( 4 )	63
Management, scientific, and technical consulting services .....	5416	833.3	27	40	—	( 4 )	( 4 )	36
Environmental consulting services .....	54162	67.0	—	—	( 4 )	( 4 )	( 4 )	( 4 )
Scientific research and development services .....	5417	566.2	29	31	37	( 4 )	24	36
Advertising and related services .....	5418	439.9	49	56	—	( 4 )	( 4 )	—
Other professional, scientific, and technical services .....	5419	517.6	45	64	( 4 )	( 4 )	—	44
Marketing research and public opinion polling .....	54191	107.4	60	( 4 )	( 4 )	( 4 )	( 4 )	63
Photographic services .....	54192	83.5	46	( 4 )	( 4 )	( 4 )	—	( 4 )
Veterinary services .....	54194	266.8	52	64	—	( 4 )	( 4 )	64

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2005 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
All other professional, scientific, and technical services .....	54199	50.4	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Management of companies and enterprises .....	55	1,730.9	16	34	40	—	34	21
Administrative and support and waste management and remediation services .....	56	8,022.7	13	17	27	45	33	17
Administrative and support services .....	561	7,688.3	13	19	31	48	47	17
Facilities support services .....	5612	116.1	37	37	—	—	22	59
Employment services .....	5613	3,501.1	23	30	53	( <sup>4</sup> )	( <sup>4</sup> )	30
Employment placement agencies .....	56131	275.6	54	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	—
Temporary help services .....	56132	2,449.7	27	39	53	—	( <sup>4</sup> )	35
Business support services .....	5614	758.2	25	53	36	( <sup>4</sup> )	( <sup>4</sup> )	28
Telephone call centers .....	56142	364.4	30	52	39	( <sup>4</sup> )	( <sup>4</sup> )	36
Business service centers .....	56143	92.7	61	( <sup>4</sup> )	—	( <sup>4</sup> )	( <sup>4</sup> )	—
Collection agencies .....	56144	148.5	47	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	47
Other business support services .....	56149	86.8	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	—
Travel agencies .....	56151	110.9	—	( <sup>4</sup> )	( <sup>4</sup> )	—	( <sup>4</sup> )	—
Tour operators .....	56152	30.3	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	—
Investigation and security services .....	5616	731.7	—	61	43	—	—	—
Services to buildings and dwellings .....	5617	1,718.2	18	24	63	51	( <sup>4</sup> )	—
Janitorial services .....	56172	889.7	—	29	65	—	( <sup>4</sup> )	41
Landscaping services .....	56173	611.6	27	32	—	60	( <sup>4</sup> )	45
Other services to buildings and dwellings .....	56179	75.4	58	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	—
Waste management and remediation services .....	562	334.4	16	27	27	13	39	30
Waste collection .....	5621	121.6	26	40	45	( <sup>4</sup> )	55	47
Waste treatment and disposal .....	5622	104.9	24	45	35	14	( <sup>4</sup> )	45
Remediation and other waste management services .....	5629	108.0	29	42	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	40
Remediation services .....	56291	67.8	36	43	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
All other waste management services .....	56299	30.9	( <sup>4</sup> )	—	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	—
<b>Education and health services .....</b>		<b>16,385.7</b>	<b>4</b>	<b>7</b>	<b>15</b>	<b>24</b>	<b>29</b>	<b>4</b>
Educational services .....	61	2,129.3	7	17	10	39	61	8
Educational services .....	611	2,129.3	7	17	10	39	61	8
Elementary and secondary schools .....	6111	585.7	25	49	( <sup>4</sup> )	( <sup>4</sup> )	—	29
Junior colleges .....	6112	45.6	40	—	64	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Colleges, universities, and professional schools .....	6113	999.5	5	7	10	( <sup>4</sup> )	( <sup>4</sup> )	7
Business schools and computer and management training .....	6114	78.0	48	—	—	—	( <sup>4</sup> )	—
Business and secretarial schools .....	61141	15.4	—	( <sup>4</sup> )	( <sup>4</sup> )	—	( <sup>4</sup> )	( <sup>4</sup> )

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2005 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Computer training .....	61142	19.7	(4)	(4)	(4)	(4)	(4)	(4)
Professional and management development training ..	61143	42.9	55	—	—	(4)	(4)	—
Technical and trade schools .....	6115	102.5	49	(4)	(4)	—	(4)	54
Other schools and instruction .....	6116	243.9	53	64	(4)	(4)	(4)	—
Sports and recreation instruction .....	61162	62.7	—	(4)	(4)	(4)	(4)	—
Language schools .....	61163	14.2	(4)	(4)	(4)	(4)	(4)	(4)
All other schools and instruction .....	61169	106.5	—	—	(4)	(4)	(4)	(4)
Health care and social assistance .....	62	14,256.4	4	8	15	28	31	4
Ambulatory health care services .....	621	5,066.2	10	21	25	43	63	12
Offices of physicians .....	6211	2,082.3	16	22	37	53	65	18
Offices of dentists .....	6212	768.7	50	—	(4)	(4)	(4)	53
Offices of other health practitioners .....	6213	544.0	43	(4)	(4)	(4)	(4)	50
Outpatient care centers .....	6214	464.2	—	45	47	(4)	(4)	37
Medical and diagnostic laboratories .....	6215	194.5	29	45	—	(4)	(4)	31
Home health care services .....	6216	807.8	20	38	31	(4)	(4)	23
Other ambulatory health care services .....	6219	204.8	24	59	—	—	(4)	25
Hospitals .....	622	4,286.6	3	11	8	10	16	4
Nursing and residential care facilities .....	623	2,835.6	11	14	—	—	—	13
Social assistance .....	624	2,068.1	21	21	—	53	(4)	21
<b>Leisure and hospitality .....</b>		<b>12,687.5</b>	<b>9</b>	<b>18</b>	<b>22</b>	<b>30</b>	<b>22</b>	<b>11</b>
Arts, entertainment, and recreation .....	71	1,865.5	8	12	27	43	27	9
Performing arts, spectator sports, and related industries .....	711	379.3	35	15	24	—	(4)	42
Performing arts companies .....	7111	114.9	21	(4)	(4)	(4)	(4)	(4)
Promoters of performing arts, sports, and similar events .....	7113	78.2	25	(4)	(4)	—	(4)	27
Agents and managers for artists, athletes, entertainers, and other public figures .....	7114	15.6	—	(4)	—	(4)	(4)	—
Independent artists, writers, and performers .....	7115	43.5	(4)	(4)	(4)	(4)	(4)	(4)
Museums, historical sites, and similar institutions .....	712	118.4	14	33	27	(4)	(4)	16
Amusement, gambling, and recreation industries .....	713	1,367.8	8	13	32	48	28	9
Amusement parks and arcades .....	7131	153.9	3	5	45	(4)	6	5
Gambling industries .....	7132	141.0	41	(4)	(4)	(4)	(4)	44
Other amusement and recreation industries .....	7139	1,072.9	16	23	42	52	55	23
Accommodation and food services .....	72	10,822.0	12	22	27	42	(4)	18
Accommodation .....	721	1,806.8	12	20	29	52	(4)	17
Traveler accommodation .....	7211	1,744.9	12	20	29	53	(4)	16
Hotels (except casino hotels) and motels .....	72111	1,435.6	13	22	31	57	(4)	18

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2005 Annual average employment <sup>3</sup> (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Casino hotels .....	72112	283.5	25	27	11	( 4 )	( 4 )	31
RV (recreational vehicle) parks and recreational camps ..	7212	51.0	—	—	—	—	( 4 )	—
Rooming and boarding houses .....	7213	10.8	( 4 )	( 4 )	( 4 )	( 4 )	( 4 )	( 4 )
Food services and drinking places .....	722	9,015.3	21	—	43	61	( 4 )	—
Full-service restaurants .....	7221	4,270.4	35	—	61	( 4 )	( 4 )	49
Limited-service eating places .....	7222	3,849.4	—	—	—	—	( 4 )	—
Special food services .....	7223	533.1	36	44	—	( 4 )	( 4 )	45
Drinking places (alcoholic beverages) .....	7224	362.3	—	( 4 )	( 4 )	( 4 )	( 4 )	—
<b>Other services</b> .....		3,800.7	23	40	25	53	35	21
Other services, except public administration .....	81	3,800.7	23	40	25	53	35	21
Repair and maintenance .....	811	1,231.8	15	30	42	—	34	17
Automotive repair and maintenance .....	8111	885.5	19	42	47	—	42	20
Electronic and precision equipment repair and maintenance .....	8112	104.4	56	( 4 )	( 4 )	( 4 )	( 4 )	60
Commercial and industrial machinery and equipment (except automotive and electronic) repair and maintenance .....	8113	164.4	29	43	—	—	—	35
Personal and household goods repair and maintenance .....	8114	77.5	53	( 4 )	( 4 )	( 4 )	( 4 )	—
Personal and laundry services .....	812	1,271.6	13	18	53	( 4 )	—	17
Personal care services .....	8121	570.0	31	49	( 4 )	( 4 )	( 4 )	38
Death care services .....	8122	135.2	31	49	—	( 4 )	( 4 )	31
Drycleaning and laundry services .....	8123	348.5	20	25	( 4 )	( 4 )	—	25
Other personal services .....	8129	217.9	20	37	( 4 )	( 4 )	( 4 )	25
Religious, grantmaking, civic, professional, and similar organizations .....	813	1,297.3	—	—	25	—	—	36

<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> Fewer than 15 cases.

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

transportation (NAICS 482).

NOTE: Dash indicates data not available.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor  
October 2006