

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2008

Industry ¹	NAICS code ²	2008 Annual average employment ³ (thousands)	Relative standard errors (percent) ⁴					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
All Industries including State and local government		134,035.1	2	5	4	9	3	3
Private industry		115,352.6	2	4	4	11	3	2
Goods producing		23,011.5	2	5	6	19	3	2
Natural resources and mining		1,679.3	10	16	23	31	16	13
Agriculture, forestry, fishing and hunting	11	991.5	10	16	29	30	29	13
Crop production	111	419.2	16	26	51	46	3	18
Oilseed and grain farming	1111	13.9	—	—	—	—	—	—
Vegetable and melon farming	1112	71.5	23	31	—	—	—	26
Fruit and tree nut farming	1113	145.4	27	30	—	—	—	29
Greenhouse, nursery, and floriculture production	1114	150.5	26	37	30	44	—	22
Other crop farming	1119	37.8	43	—	—	—	—	56
Animal production	112	161.3	19	29	49	57	—	25
Cattle ranching and farming	1121	90.2	34	32	—	—	—	52
Beef cattle ranching and farming, including feedlots	11211	25.3	56	—	—	—	—	—
Dairy cattle and milk production	11212	64.9	37	37	—	—	—	64
Poultry and egg production	1123	36.8	24	—	—	—	—	33
Other animal production	1129	10.9	55	—	63	—	—	65
Forestry and logging	113	64.4	37	—	—	—	48	—
Timber tract operations	1131	4.0	—	—	—	—	—	—
Logging	1133	58.0	38	—	—	—	50	—
Fishing, hunting and trapping	114	8.9	—	—	—	—	—	—
Fishing	1141	6.9	—	—	—	—	—	—
Hunting and trapping	1142	2.0	—	—	—	—	—	—
Support activities for agriculture and forestry	115	337.7	16	16	38	53	54	25
Support activities for crop production	1151	292.4	19	19	43	—	56	26
Support activities for crop production	11511	292.4	19	19	43	—	56	26
Cotton ginning	115111	8.9	—	—	—	—	—	—
Soil preparation, planting, and cultivating	115112	23.6	—	—	—	—	—	—
Crop harvesting, primarily by machine	115113	11.4	56	—	—	—	—	60
Postharvest crop activities (except cotton ginning) ..	115114	73.5	25	28	48	—	56	38
Farm labor contractors and crew leaders	115115	159.3	21	28	—	—	—	18
Farm management services	115116	15.7	22	—	—	—	—	26
Support activities for animal production	1152	29.1	30	42	—	—	—	34
Support activities for forestry	1153	16.2	39	33	—	—	—	—
Mining	21	687.7	16	38	18	52	13	15

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2008 — Continued

Industry ¹	NAICS code ²	2008 Annual average employment ³ (thousands)	Relative standard errors (percent) ⁴					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Oil and gas extraction	211	153.8	28	—	—	—	12	40
Oil and gas extraction	2111	153.8	28	—	—	—	12	40
Oil and gas extraction	21111	153.8	28	—	—	—	12	40
Crude petroleum and natural gas extraction	211111	148.8	29	—	—	—	12	43
Mining (except oil and gas)	212	223.6	(5)	(5)	(5)	(5)	(5)	(5)
Coal mining	2121	77.5	(5)	(5)	(5)	(5)	(5)	(5)
Coal mining	21211	77.5	(5)	(5)	(5)	(5)	(5)	(5)
Bituminous coal and lignite surface mining	212111	36.5	(5)	(5)	(5)	(5)	(5)	(5)
Bituminous coal underground mining	212112	40.0	(5)	(5)	(5)	(5)	(5)	(5)
Anthracite mining	212113	1.1	(5)	(5)	(5)	(5)	(5)	(5)
Metal ore mining	2122	38.4	(5)	(5)	(5)	(5)	(5)	(5)
Iron ore mining	21221	5.2	(5)	(5)	(5)	(5)	(5)	(5)
Gold ore and silver ore mining	21222	12.2	(5)	(5)	(5)	(5)	(5)	(5)
Gold ore mining	212221	10.9	(5)	(5)	(5)	(5)	(5)	(5)
Silver ore mining	212222	1.3	(5)	(5)	(5)	(5)	(5)	(5)
Copper, nickel, lead, and zinc mining	21223	16.2	(5)	(5)	(5)	(5)	(5)	(5)
Lead ore and zinc ore mining	212231	2.7	(5)	(5)	(5)	(5)	(5)	(5)
Copper ore and nickel ore mining	212234	13.6	(5)	(5)	(5)	(5)	(5)	(5)
Other metal ore mining	21229	4.8	(5)	(5)	(5)	(5)	(5)	(5)
Uranium-radium-vanadium ore mining	212291	1.0	(5)	(5)	(5)	(5)	(5)	(5)
All other metal ore mining	212299	3.8	(5)	(5)	(5)	(5)	(5)	(5)
Nonmetallic mineral mining and quarrying	2123	107.6	(5)	(5)	(5)	(5)	(5)	(5)
Stone mining and quarrying	21231	49.9	(5)	(5)	(5)	(5)	(5)	(5)
Dimension stone mining and quarrying	212311	8.9	(5)	(5)	(5)	(5)	(5)	(5)
Crushed and broken limestone mining and quarrying	212312	24.7	(5)	(5)	(5)	(5)	(5)	(5)
Crushed and broken granite mining and quarrying ..	212313	5.7	(5)	(5)	(5)	(5)	(5)	(5)
Other crushed and broken stone mining and quarrying	212319	10.5	(5)	(5)	(5)	(5)	(5)	(5)
Sand, gravel, clay, and ceramic and refractory minerals mining and quarrying	21232	44.2	(5)	(5)	(5)	(5)	(5)	(5)
Construction sand and gravel mining	212321	32.8	(5)	(5)	(5)	(5)	(5)	(5)
Kaolin and ball clay mining	212324	3.0	(5)	(5)	(5)	(5)	(5)	(5)
Clay and ceramic and refractory minerals mining	212325	4.4	(5)	(5)	(5)	(5)	(5)	(5)
Other nonmetallic mineral mining and quarrying	21239	13.5	(5)	(5)	(5)	(5)	(5)	(5)
Potash, soda, and borate mineral mining	212391	3.9	(5)	(5)	(5)	(5)	(5)	(5)
Phosphate rock mining	212392	1.6	(5)	(5)	(5)	(5)	(5)	(5)
Other chemical and fertilizer mineral mining	212393	3.1	(5)	(5)	(5)	(5)	(5)	(5)
All other nonmetallic mineral mining	212399	4.9	(5)	(5)	(5)	(5)	(5)	(5)
Support activities for mining	213	310.4	36	51	—	57	26	43
Support activities for mining	2131	310.4	36	51	—	57	26	43
Support activities for mining	21311	310.4	36	51	—	57	26	43

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2008 — Continued

Industry ¹	NAICS code ²	2008 Annual average employment ³ (thousands)	Relative standard errors (percent) ⁴					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Support activities for oil and gas operations	213112	212.2	46	—	—	65	33	60
Construction		7,597.2	8	15	19	36	19	10
Construction	23	7,597.2	8	15	19	36	19	10
Construction of buildings	236	1,793.4	19	29	31	59	36	20
Residential building construction	2361	937.5	25	34	52	45	—	34
Nonresidential building construction	2362	855.9	24	37	38	—	36	23
Heavy and civil engineering construction	237	1,002.4	22	39	45	—	27	21
Utility system construction	2371	460.7	30	50	57	47	—	26
Water and sewer line and related structures construction	23711	205.3	30	41	—	—	—	34
Oil and gas pipeline and related structures construction	23712	107.7	—	—	—	—	—	64
Power and communication line and related structures construction	23713	147.7	27	28	—	—	—	44
Land subdivision	2372	88.5	32	59	—	—	—	44
Highway, street, and bridge construction	2373	339.6	29	20	35	—	33	32
Other heavy and civil engineering construction	2379	113.6	62	—	—	—	—	—
Specialty trade contractors	238	4,801.4	9	17	24	30	29	13
Foundation, structure, and building exterior contractors ..	2381	1,049.4	15	32	48	52	—	16
Poured concrete foundation and structure contractors	23811	235.6	27	45	—	60	—	24
Structural steel and precast concrete contractors	23812	105.1	29	—	58	—	—	40
Framing contractors	23813	114.5	18	—	—	—	—	12
Masonry contractors	23814	231.3	29	—	—	—	—	35
Glass and glazing contractors	23815	64.8	54	—	—	—	—	52
Roofing contractors	23816	196.2	30	51	—	—	—	38
Siding contractors	23817	45.6	—	—	—	—	—	—
Other foundation, structure, and building exterior contractors	23819	56.2	49	—	—	—	—	56
Building equipment contractors	2382	2,076.2	15	24	34	41	32	21
Electrical contractors	23821	932.9	20	43	58	—	52	22
Plumbing, heating, and air-conditioning contractors	23822	1,009.3	21	28	35	51	—	30
Other building equipment contractors	23829	134.0	31	47	60	—	—	50
Building finishing contractors	2383	978.2	22	42	29	—	—	21
Drywall and insulation contractors	23831	335.8	23	46	41	—	—	30
Painting and wall covering contractors	23832	239.4	29	—	48	—	—	40
Finish carpentry contractors	23835	172.0	55	—	—	—	—	—
Other specialty trade contractors	2389	697.5	23	33	33	—	—	36
Site preparation contractors	23891	370.9	35	51	—	—	—	24
All other special trade contractors	23899	326.6	31	40	—	—	—	46

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2008 — Continued

Industry ¹	NAICS code ²	2008 Annual average employment ³ (thousands)	Relative standard errors (percent) ⁴					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Manufacturing		13,735.0	1	4	6	12	3	1
Manufacturing	31-33	13,735.0	1	4	6	12	3	1
Food manufacturing	311	1,490.2	2	4	8	19	5	2
Animal food manufacturing	3111	51.0	18	—	—	—	—	23
Animal food manufacturing	31111	51.0	18	—	—	—	—	23
Dog and cat food manufacturing	311111	18.8	17	—	—	—	—	—
Other animal food manufacturing	311119	32.3	24	—	—	—	—	31
Grain and oilseed milling	3112	62.3	11	—	—	8	11	19
Flour milling and malt manufacturing	31121	18.4	22	—	—	—	23	—
Flour milling	311211	13.1	28	—	—	—	28	—
Rice milling	311212	4.5	—	—	—	—	—	—
Malt manufacturing	311213	.9	—	—	—	—	—	—
Starch and vegetable fats and oils manufacturing	31122	27.9	16	—	—	9	18	29
Wet corn milling	311221	8.5	12	—	—	10	—	—
Soybean processing	311222	11.3	19	—	—	—	—	23
Other oilseed processing	311223	2.1	—	—	—	—	—	—
Fats and oils refining and blending	311225	6.0	35	—	—	—	—	45
Breakfast cereal manufacturing	31123	15.9	12	—	—	—	—	16
Sugar and confectionery product manufacturing	3113	71.8	37	20	—	—	53	22
Sugarcane mills	311311	3.7	—	—	—	—	—	—
Cane sugar refining	311312	2.6	—	—	—	—	—	—
Confectionery manufacturing from purchased chocolate	31133	35.3	20	28	—	—	38	40
Nonchocolate confectionery manufacturing	31134	16.8	19	—	—	—	26	—
Fruit and vegetable preserving and specialty food manufacturing	3114	175.8	6	10	15	41	8	10
Frozen food manufacturing	31141	87.2	8	16	17	34	8	16
Frozen fruit, juice, and vegetable manufacturing	311411	31.6	11	21	—	37	10	19
Frozen specialty food manufacturing	311412	55.6	13	—	—	—	17	21
Fruit and vegetable canning, pickling, and drying	31142	88.6	9	14	21	—	13	10
Fruit and vegetable canning	311421	66.5	11	15	23	—	14	8
Specialty canning	311422	11.0	—	—	—	—	—	—
Dried and dehydrated food manufacturing	311423	11.1	16	—	—	—	31	26
Dairy product manufacturing	3115	131.2	14	18	35	—	23	13
Dairy product (except frozen) manufacturing	31151	111.4	17	21	38	—	26	15
Fluid milk manufacturing	311511	56.0	13	24	—	—	14	29
Creamery butter manufacturing	311512	1.9	—	—	—	—	—	—
Cheese manufacturing	311513	38.9	11	42	—	—	16	11
Dry, condensed, and evaporated dairy product manufacturing	311514	14.5	59	—	61	—	—	—

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2008 — Continued

Industry ¹	NAICS code ²	2008 Annual average employment ³ (thousands)	Relative standard errors (percent) ⁴					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Ice cream and frozen dessert manufacturing	31152	19.8	25	33	—	—	46	8
Animal slaughtering and processing	3116	508.4	1	3	5	16	2	2
Animal slaughtering and processing	31161	508.4	1	3	5	16	2	2
Animal (except poultry) slaughtering	311611	148.0	3	4	7	—	3	3
Meat processed from carcasses	311612	111.9	4	12	26	—	4	5
Rendering and meat byproduct processing	311613	9.0	39	—	—	—	42	47
Poultry processing	311615	239.4	3	4	4	—	5	4
Seafood product preparation and packaging	3117	38.9	11	12	36	—	20	14
Seafood product preparation and packaging	31171	38.9	11	12	36	—	20	14
Seafood canning	311711	4.7	26	—	—	—	—	26
Fresh and frozen seafood processing	311712	34.1	14	13	36	—	22	26
Bakeries and tortilla manufacturing	3118	286.0	10	20	39	—	16	16
Bread and bakery product manufacturing	31181	214.0	15	29	—	—	14	23
Retail bakeries	311811	68.8	—	—	—	—	—	—
Commercial bakeries	311812	133.6	15	30	—	—	12	24
Frozen cakes, pies, and other pastries manufacturing	311813	11.6	53	—	—	—	—	—
Cookie, cracker, and pasta manufacturing	31182	54.4	15	21	—	—	30	13
Cookie and cracker manufacturing	311821	32.6	19	—	—	—	60	13
Flour mixes and dough manufacturing from purchased flour	311822	14.4	29	—	—	—	36	—
Dry pasta manufacturing	311823	7.4	38	—	—	—	35	—
Tortilla manufacturing	31183	17.6	34	50	—	—	46	54
Other food manufacturing	3119	164.9	10	20	18	—	13	19
Snack food manufacturing	31191	45.6	11	31	—	—	20	12
Roasted nuts and peanut butter manufacturing	311911	12.4	11	—	—	—	—	—
Other snack food manufacturing	311919	33.2	14	—	—	—	24	16
Coffee and tea manufacturing	31192	15.2	22	—	—	—	—	—
Flavoring syrup and concentrate manufacturing	31193	10.5	21	—	—	—	—	10
Seasoning and dressing manufacturing	31194	32.9	27	53	—	—	34	47
Mayonnaise, dressing, and other prepared sauce manufacturing	311941	13.4	30	61	—	—	38	64
Spice and extract manufacturing	311942	19.6	23	—	—	—	—	33
All other food manufacturing	31199	60.6	16	31	20	—	20	36
Perishable prepared food manufacturing	311991	34.6	20	—	—	—	32	—
All other miscellaneous food manufacturing	311999	26.0	22	37	—	—	27	39
Beverage and tobacco product manufacturing	312	201.8	8	27	21	9	9	10
Beverage manufacturing	3121	178.8	9	29	21	9	13	12
Soft drink and ice manufacturing	31211	104.7	10	29	—	11	18	15
Soft drink manufacturing	312111	80.4	11	—	—	12	20	16
Bottled water manufacturing	312112	16.0	22	—	—	—	—	—
Ice manufacturing	312113	8.2	—	—	—	—	—	—

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2008 — Continued

Industry ¹	NAICS code ²	2008 Annual average employment ³ (thousands)	Relative standard errors (percent) ⁴					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Breweries	31212	26.7	7	—	—	—	5	—
Wineries	31213	39.6	35	50	—	—	—	—
Distilleries	31214	7.7	14	—	—	—	—	—
Tobacco manufacturing	3122	23.1	8	—	—	—	9	—
Tobacco product manufacturing	31222	20.2	9	—	—	—	10	—
Cigarette manufacturing	312221	12.0	1	—	—	—	1	—
Other tobacco product manufacturing	312229	8.1	20	—	—	—	22	—
Textile mills	313	161.1	11	27	—	—	12	28
Fiber, yarn, and thread mills	3131	38.8	12	—	—	—	15	—
Fiber, yarn, and thread mills	31311	38.8	12	—	—	—	15	—
Yarn spinning mills	313111	28.9	14	—	—	—	16	—
Yarn texturizing, throwing, and twisting mills	313112	8.4	—	—	—	—	—	—
Fabric mills	3132	71.9	18	—	—	—	17	39
Broadwoven fabric mills	31321	38.8	18	—	—	—	22	22
Narrow fabric mills and schiffli machine embroidery	31322	9.3	—	—	—	—	—	—
Narrow fabric mills	313221	8.6	—	—	—	—	—	—
Schiffli machine embroidery	313222	.8	—	—	—	—	—	—
Nonwoven fabric mills	31323	14.0	51	—	—	—	15	—
Knit fabric mills	31324	9.9	33	—	—	—	—	45
Weft knit fabric mills	313241	3.8	—	—	—	—	—	—
Other knit fabric and lace mills	313249	6.0	—	—	—	—	—	—
Textile and fabric finishing and fabric coating mills	3133	50.4	19	29	—	—	37	19
Textile and fabric finishing mills	31331	41.4	22	32	—	—	40	29
Broadwoven fabric finishing mills	313311	22.6	32	—	—	—	43	—
Textile and fabric finishing (except broadwoven fabric) mills	313312	18.7	29	32	—	—	—	—
Fabric coating mills	31332	9.0	21	—	—	—	—	—
Textile product mills	314	147.0	14	18	—	—	18	17
Textile furnishings mills	3141	80.8	25	28	—	—	36	29
Carpet and rug mills	31411	45.5	30	—	—	—	35	36
Curtain and linen mills	31412	35.2	25	—	—	—	—	24
Curtain and drapery mills	314121	14.0	—	—	—	—	—	—
Other household textile product mills	314129	21.2	28	—	—	—	—	27
Other textile product mills	3149	66.2	12	—	—	—	16	18
Textile bag and canvas mills	31491	29.7	18	—	—	—	—	18
Textile bag mills	314911	8.0	36	—	—	—	—	—
Canvas and related product mills	314912	21.7	19	—	—	—	—	—
All other textile product mills	31499	36.5	14	—	—	—	15	22
Tire cord and tire fabric mills	314992	3.5	9	—	—	—	11	—
All other miscellaneous textile product mills	314999	28.6	30	—	—	—	—	32
Apparel manufacturing	315	219.9	11	20	—	—	11	11
Apparel knitting mills	3151	27.8	21	—	—	—	10	28

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2008 — Continued

Industry ¹	NAICS code ²	2008 Annual average employment ³ (thousands)	Relative standard errors (percent) ⁴					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Hosiery and sock mills	31511	16.9	24	—	—	—	11	34
Other hosiery and sock mills	315119	11.3	21	—	—	—	15	27
Other apparel knitting mills	31519	10.9	32	—	—	—	—	34
Outerwear knitting mills	315191	9.0	—	—	—	—	—	—
Underwear and nightwear knitting mills	315192	2.0	—	—	—	—	—	—
Cut and sew apparel manufacturing	3152	173.8	13	22	—	—	—	14
Cut and sew apparel contractors	31521	70.4	28	—	—	—	—	30
Men's and boys' cut and sew apparel contractors ...	315211	16.2	19	—	—	—	—	20
Women's, girls', and infants' cut and sew apparel contractors	315212	54.2	—	—	—	—	—	—
Men's and boys' cut and sew apparel manufacturing ..	31522	43.7	17	28	—	—	—	20
Men's and boys' cut and sew suit, coat, and overcoat manufacturing	315222	15.1	23	—	—	—	—	24
Men's and boys' cut and sew trouser, slack, and jean manufacturing	315224	3.0	—	—	—	—	—	—
Men's and boys' cut and sew work clothing manufacturing	315225	9.5	43	—	—	—	—	51
Men's and boys' cut and sew other outerwear manufacturing	315228	8.3	35	—	—	—	—	39
Women's and girls' cut and sew apparel manufacturing	31523	41.7	16	—	—	—	—	15
Women's and girls' cut and sew lingerie, loungewear, and nightwear manufacturing	315231	4.0	—	—	—	—	—	—
Women's and girls' cut and sew dress manufacturing	315233	8.9	—	—	—	—	—	—
Women's and girls' cut and sew suit, coat, tailored jacket, and skirt manufacturing	315234	3.1	—	—	—	—	—	—
Women's and girls' cut and sew other outerwear manufacturing	315239	18.0	22	—	—	—	—	22
Other cut and sew apparel manufacturing	31529	18.1	28	—	—	—	—	33
All other cut and sew apparel manufacturing	315299	16.0	29	—	—	—	—	—
Apparel accessories and other apparel manufacturing	3159	18.2	10	46	—	—	—	8
Apparel accessories and other apparel manufacturing	31599	18.2	10	46	—	—	—	8
Glove and mitten manufacturing	315992	2.4	—	—	—	—	—	—
Men's and boys' neckwear manufacturing	315993	1.6	—	—	—	—	—	—
Other apparel accessories and other apparel manufacturing	315999	8.6	—	—	—	—	—	—
Leather and allied product manufacturing	316	34.6	10	22	—	—	14	12
Leather and hide tanning and finishing	3161	5.3	27	—	—	—	31	38
Footwear manufacturing	3162	16.7	4	—	—	—	6	4
Footwear manufacturing	31621	16.7	4	—	—	—	6	4
Rubber and plastics footwear manufacturing	316211	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2008 — Continued

Industry ¹	NAICS code ²	2008 Annual average employment ³ (thousands)	Relative standard errors (percent) ⁴					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Men's footwear (except athletic) manufacturing	316213	7.2	8	—	—	—	9	8
Women's footwear (except athletic) manufacturing	316214	4.3	10	—	—	—	—	10
Other leather and allied product manufacturing	3169	12.5	36	—	—	—	—	—
Other leather and allied product manufacturing	31699	12.5	36	—	—	—	—	—
Luggage manufacturing	316991	4.1	—	—	—	—	—	—
Women's handbag and purse manufacturing	316992	1.5	—	—	—	—	—	—
All other leather good manufacturing	316999	5.4	—	—	—	—	—	—
Wood product manufacturing	321	490.0	6	19	38	—	9	8
Sawmills and wood preservation	3211	107.1	12	29	—	—	13	18
Sawmills and wood preservation	32111	107.1	12	29	—	—	13	18
Sawmills	321113	96.1	13	30	—	—	14	18
Wood preservation	321114	10.9	32	—	—	—	—	—
Veneer, plywood, and engineered wood product manufacturing	3212	100.1	19	—	—	—	33	18
Veneer, plywood, and engineered wood product manufacturing	32121	100.1	19	—	—	—	33	18
Hardwood veneer and plywood manufacturing	321211	21.2	11	—	—	—	9	17
Softwood veneer and plywood manufacturing	321212	18.6	17	—	—	—	25	54
Engineered wood member (except truss) manufacturing	321213	7.1	—	—	—	—	—	—
Truss manufacturing	321214	36.1	25	—	—	—	38	36
Reconstituted wood product manufacturing	321219	17.0	62	—	—	—	—	—
Other wood product manufacturing	3219	282.9	8	26	21	—	11	10
Millwork	32191	138.1	8	41	—	—	11	11
Wood window and door manufacturing	321911	67.8	7	—	—	—	8	8
Cut stock, resawing lumber, and planing	321912	16.4	29	—	—	—	33	41
Other millwork (including flooring)	321918	53.9	19	—	—	—	25	26
Wood container and pallet manufacturing	32192	59.1	27	—	—	—	41	26
All other wood product manufacturing	32199	85.7	19	36	—	—	21	28
Manufactured home (mobile home) manufacturing	321991	37.3	15	41	—	—	18	40
Prefabricated wood building manufacturing	321992	23.3	23	—	—	—	—	—
All other miscellaneous wood product manufacturing	321999	25.0	38	50	—	—	41	46
Paper manufacturing	322	450.4	19	25	37	—	27	11
Pulp, paper, and paperboard mills	3221	128.3	4	28	8	—	4	10
Pulp mills	32211	5.9	—	—	—	—	—	—
Paper mills	32212	87.7	4	—	9	—	4	11
Paper (except newsprint) mills	322121	78.4	4	—	9	—	4	12
Newsprint mills	322122	9.3	16	—	—	—	18	—
Paperboard mills	32213	34.6	12	—	—	—	13	—
Converted paper product manufacturing	3222	322.2	24	32	50	—	37	12
Paperboard container manufacturing	32221	169.1	18	—	—	—	23	18

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2008 — Continued

Industry ¹	NAICS code ²	2008 Annual average employment ³ (thousands)	Relative standard errors (percent) ⁴					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Corrugated and solid fiber box manufacturing	322211	108.3	27	—	—	—	37	25
Folding paperboard box manufacturing	322212	32.3	23	—	—	—	36	40
Fiber can, tube, drum, and similar products manufacturing	322214	10.2	36	—	—	—	36	—
Nonfolding sanitary food container manufacturing	322215	14.0	29	—	—	—	52	28
Paper bag and coated and treated paper manufacturing	32222	72.9	17	46	—	—	12	34
Coated and laminated packaging paper and plastics film manufacturing	322221	16.2	18	—	—	—	24	—
Coated and laminated paper manufacturing	322222	33.3	24	56	—	—	20	23
Plastics, foil, and coated paper bag manufacturing	322223	8.2	49	—	—	—	—	—
Uncoated paper and multiwall bag manufacturing	322224	11.4	50	—	—	—	—	63
Surface-coated paperboard manufacturing	322226	2.2	—	—	—	—	—	—
Stationery product manufacturing	32223	31.4	15	—	—	—	19	27
Die-cut paper and paperboard office supplies manufacturing	322231	10.2	19	—	—	—	19	31
Envelope manufacturing	322232	16.7	19	—	—	—	26	19
Other converted paper product manufacturing	32229	48.7	—	—	—	—	—	14
Sanitary paper product manufacturing	322291	31.4	15	—	—	—	33	13
All other converted paper product manufacturing	322299	17.3	—	—	—	—	—	—
Printing and related support activities	323	612.6	13	31	27	—	10	23
Printing and related support activities	3231	612.6	13	31	27	—	10	23
Printing	32311	567.5	14	35	32	—	11	25
Commercial lithographic printing	323110	236.6	12	50	—	—	11	18
Commercial gravure printing	323111	14.5	26	—	—	—	39	—
Commercial flexographic printing	323112	38.8	22	—	—	—	—	28
Commercial screen printing	323113	69.2	21	28	—	—	—	25
Quick printing	323114	65.1	36	—	—	—	—	44
Digital printing	323115	25.0	—	—	—	—	—	—
Manifold business forms printing	323116	31.1	16	—	—	—	—	16
Books printing	323117	29.3	23	—	—	—	26	—
Blankbook, looseleaf binders, and devices manufacturing	323118	8.3	—	—	—	—	—	—
Other commercial printing	323119	49.6	63	—	—	—	—	—
Support activities for printing	32312	45.1	20	—	—	—	10	14
Tradebinding and related work	323121	21.7	20	—	—	—	13	13
Prepress services	323122	23.4	—	—	—	—	—	—
Petroleum and coal products manufacturing	324	117.4	12	47	27	—	14	21
Petroleum and coal products manufacturing	3241	117.4	12	47	27	—	14	21
Petroleum refineries	32411	74.4	16	56	38	—	16	28
Asphalt paving, roofing, and saturated materials manufacturing	32412	27.7	28	—	—	—	37	—

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2008 — Continued

Industry ¹	NAICS code ²	2008 Annual average employment ³ (thousands)	Relative standard errors (percent) ⁴					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Asphalt paving mixture and block manufacturing	324121	15.2	54	—	—	—	—	—
Asphalt shingle and coating materials manufacturing	324122	12.5	28	—	—	—	—	—
Other petroleum and coal products manufacturing	32419	15.3	21	—	—	—	29	—
Petroleum lubricating oil and grease manufacturing	324191	10.0	37	—	—	—	—	—
Chemical manufacturing	325	882.1	6	17	14	—	11	6
Basic chemical manufacturing	3251	152.2	22	34	43	—	28	41
Petrochemical manufacturing	32511	27.4	26	—	—	—	—	15
Industrial gas manufacturing	32512	18.7	—	—	—	—	—	—
Synthetic dye and pigment manufacturing	32513	16.6	54	—	—	—	58	—
Inorganic dye and pigment manufacturing	325131	9.8	53	—	—	—	46	—
Synthetic organic dye and pigment manufacturing ..	325132	6.8	—	—	—	—	—	—
Other basic inorganic chemical manufacturing	32518	42.5	36	58	—	—	35	—
Alkalies and chlorine manufacturing	325181	8.2	—	—	—	—	—	—
All other basic inorganic chemical manufacturing	325188	32.6	36	58	—	—	36	—
Other basic organic chemical manufacturing	32519	47.0	30	—	—	—	56	56
Gum and wood chemical manufacturing	325191	1.8	—	—	—	—	—	—
All other basic organic chemical manufacturing	325199	35.5	23	—	—	—	—	—
Resin, synthetic rubber, and artificial and synthetic fibers and filaments manufacturing	3252	105.0	10	27	—	—	15	8
Resin and synthetic rubber manufacturing	32521	73.8	17	31	—	—	23	28
Plastics material and resin manufacturing	325211	60.8	20	34	—	—	25	—
Synthetic rubber manufacturing	325212	12.9	26	—	—	—	—	—
Artificial and synthetic fibers and filaments manufacturing	32522	31.2	9	—	—	—	13	8
Cellulosic organic fiber manufacturing	325221	9.7	22	—	—	—	—	—
Noncellulosic organic fiber manufacturing	325222	21.5	11	—	—	—	16	11
Pesticide, fertilizer, and other agricultural chemical manufacturing	3253	37.2	31	—	—	—	51	44
Fertilizer manufacturing	32531	22.2	44	—	—	—	55	—
Nitrogenous fertilizer manufacturing	325311	6.9	—	—	—	—	—	—
Phosphatic fertilizer manufacturing	325312	7.2	—	—	—	—	—	—
Fertilizer (mixing only) manufacturing	325314	8.1	—	—	—	—	—	—
Pesticide and other agricultural chemical manufacturing	32532	15.0	37	—	—	—	—	—
Pharmaceutical and medicine manufacturing	3254	314.5	7	23	12	—	15	4
Pharmaceutical and medicine manufacturing	32541	314.5	7	23	12	—	15	4
Medicinal and botanical manufacturing	325411	23.6	20	58	—	—	—	11
Pharmaceutical preparation manufacturing	325412	246.1	8	27	14	—	19	5
In-vitro diagnostic substance manufacturing	325413	19.3	23	—	—	—	—	26
Biological product (except diagnostic) manufacturing	325414	25.5	9	—	—	—	—	8

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2008 — Continued

Industry ¹	NAICS code ²	2008 Annual average employment ³ (thousands)	Relative standard errors (percent) ⁴					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Paint, coating, and adhesive manufacturing	3255	64.4	23	39	56	—	32	26
Paint and coating manufacturing	32551	43.0	28	44	—	—	45	32
Adhesive manufacturing	32552	21.4	34	—	—	—	43	45
Soap, cleaning compound, and toilet preparation manufacturing	3256	110.1	12	15	30	—	48	16
Soap and cleaning compound manufacturing	32561	55.3	18	20	41	—	—	24
Soap and other detergent manufacturing	325611	25.1	23	—	60	—	—	16
Polish and other sanitation good manufacturing	325612	24.8	26	—	—	—	—	32
Surface active agent manufacturing	325613	5.4	—	—	—	—	—	—
Toilet preparation manufacturing	32562	54.8	15	24	—	—	—	20
Other chemical product and preparation manufacturing ..	3259	98.6	29	52	57	—	27	26
Printing ink manufacturing	32591	11.5	—	—	—	—	—	—
All other chemical product and preparation manufacturing	32599	80.4	31	56	57	—	30	28
Custom compounding of purchased resins	325991	19.1	24	—	—	—	45	—
Photographic film, paper, plate, and chemical manufacturing	325992	23.5	18	—	—	—	—	17
All other miscellaneous chemical product and preparation manufacturing	325998	37.7	45	63	60	—	40	—
Plastics and rubber products manufacturing	326	748.7	8	15	25	27	16	11
Plastics product manufacturing	3261	603.1	10	17	26	—	19	13
Unsupported plastics film, sheet, and bag manufacturing	32611	87.6	25	53	—	—	29	24
Unsupported plastics bag manufacturing	326111	29.7	38	61	—	—	42	39
Unsupported plastics packaging film and sheet manufacturing	326112	11.4	—	—	—	—	—	—
Unsupported plastics film and sheet (except packaging) manufacturing	326113	46.4	25	—	—	—	38	33
Plastics pipe, pipe fitting, and unsupported profile shape manufacturing	32612	57.8	22	50	—	—	28	20
Unsupported plastics profile shape manufacturing ..	326121	24.7	20	—	—	—	30	29
Plastics pipe and pipe fitting manufacturing	326122	33.1	43	—	—	—	—	26
Laminated plastics plate, sheet, and shape manufacturing	32613	19.8	34	44	—	—	—	43
Polystyrene foam product manufacturing	32614	30.0	29	—	—	—	57	29
Urethane and other foam product (except polystyrene) manufacturing	32615	34.4	36	46	26	—	34	—
Plastics bottle manufacturing	32616	35.8	53	—	—	—	65	53
Other plastics product manufacturing	32619	337.9	10	22	36	—	20	12
Plastics plumbing fixture manufacturing	326191	20.5	29	50	—	—	—	39
Resilient floor covering manufacturing	326192	5.0	39	—	—	—	42	—
All other plastics product manufacturing	326199	312.4	11	24	39	—	22	13

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2008 — Continued

Industry ¹	NAICS code ²	2008 Annual average employment ³ (thousands)	Relative standard errors (percent) ⁴					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Rubber product manufacturing	3262	145.6	12	19	—	—	18	20
Tire manufacturing	32621	60.5	12	—	—	—	24	3
Tire manufacturing (except retreading)	326211	52.7	11	—	—	—	24	2
Tire retreading	326212	7.8	—	—	—	—	—	—
Rubber and plastics hoses and belting manufacturing	32622	26.7	20	—	—	—	—	22
Other rubber product manufacturing	32629	58.3	22	25	—	—	12	36
Rubber product manufacturing for mechanical use	326291	35.4	25	21	—	—	13	39
Nonmetallic mineral product manufacturing	327	491.5	10	23	24	—	16	12
Clay product and refractory manufacturing	3271	54.5	30	42	—	—	55	42
Pottery, ceramics, and plumbing fixture manufacturing	32711	20.7	25	48	—	—	27	36
Vitreous china plumbing fixture and china and earthenware bathroom accessories manufacturing	327111	5.1	39	—	—	—	—	44
Vitreous china, fine earthenware, and other pottery product manufacturing	327112	9.1	41	—	—	—	—	57
Porcelain electrical supply manufacturing	327113	6.5	33	—	—	—	—	34
Clay building material and refractories manufacturing	32712	33.9	48	63	—	—	61	—
Brick and structural clay tile manufacturing	327121	11.7	32	—	—	—	36	—
Ceramic wall and floor tile manufacturing	327122	8.0	—	—	—	—	—	—
Other structural clay product manufacturing	327123	1.5	—	—	—	—	—	—
Clay refractory manufacturing	327124	6.2	50	—	—	—	—	—
Nonclay refractory manufacturing	327125	6.4	45	—	—	—	48	—
Glass and glass product manufacturing	3272	97.4	11	61	—	—	12	10
Glass and glass product manufacturing	32721	97.4	11	61	—	—	12	10
Flat glass manufacturing	327211	11.7	10	—	—	—	18	13
Other pressed and blown glass and glassware manufacturing	327212	20.2	13	—	—	—	14	26
Glass container manufacturing	327213	17.0	13	—	—	—	24	15
Glass product manufacturing made of purchased glass	327215	48.4	22	—	—	—	17	17
Cement and concrete product manufacturing	3273	240.1	18	24	39	—	29	26
Ready-mix concrete manufacturing	32732	119.9	23	39	—	—	41	35
Concrete pipe, brick, and block manufacturing	32733	36.5	29	—	—	—	32	—
Concrete block and brick manufacturing	327331	24.4	28	—	—	—	—	—
Concrete pipe manufacturing	327332	12.1	37	—	—	—	38	—
Other concrete product manufacturing	32739	66.1	37	30	51	—	—	55
Lime and gypsum product manufacturing	3274	18.3	33	—	—	—	19	—
Gypsum product manufacturing	32742	13.8	33	—	—	—	17	—
Other nonmetallic mineral product manufacturing	3279	81.3	15	30	—	—	20	29
Abrasive product manufacturing	32791	10.9	35	—	—	—	46	—
All other nonmetallic mineral product manufacturing	32799	70.4	17	34	—	—	22	37
Cut stone and stone product manufacturing	327991	31.7	31	—	—	—	36	—
Mineral wool manufacturing	327993	19.0	23	—	—	—	29	—

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2008 — Continued

Industry ¹	NAICS code ²	2008 Annual average employment ³ (thousands)	Relative standard errors (percent) ⁴					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Primary metal manufacturing	331	451.0	4	11	16	—	6	8
Iron and steel mills and ferroalloy manufacturing	3311	99.8	19	—	20	—	23	19
Iron and steel mills and ferroalloy manufacturing	33111	99.8	19	—	20	—	23	19
Iron and steel mills	331111	96.7	19	—	20	—	24	19
Steel product manufacturing from purchased steel	3312	62.1	13	29	53	—	22	20
Iron and steel pipe and tube manufacturing from purchased steel	33121	28.2	21	—	—	—	35	30
Rolling and drawing of purchased steel	33122	33.9	17	35	—	—	23	24
Rolled steel shape manufacturing	331221	24.0	19	—	—	—	26	—
Steel wire drawing	331222	9.9	19	36	—	—	—	—
Alumina and aluminum production and processing	3313	68.9	7	15	—	—	7	14
Alumina and aluminum production and processing	33131	68.9	7	15	—	—	7	14
Primary aluminum production	331312	12.2	6	—	—	—	—	5
Secondary smelting and alloying of aluminum	331314	6.4	26	—	—	—	24	—
Aluminum sheet, plate, and foil manufacturing	331315	16.0	11	—	—	—	17	—
Aluminum extruded product manufacturing	331316	24.8	14	20	—	—	12	26
Nonferrous metal (except aluminum) production and processing	3314	67.7	9	17	28	—	13	11
Nonferrous metal (except aluminum) smelting and refining	33141	9.7	8	—	—	—	—	9
Primary smelting and refining of copper	331411	2.0	—	—	—	—	—	—
Primary smelting and refining of nonferrous metal (except copper and aluminum)	331419	7.7	8	—	—	—	—	9
Copper rolling, drawing, extruding, and alloying	33142	34.0	13	—	—	—	16	16
Copper rolling, drawing, and extruding	331421	14.3	11	—	—	—	13	19
Copper wire (except mechanical) drawing	331422	18.5	18	—	—	—	23	—
Nonferrous metal (except copper and aluminum) rolling, drawing, extruding, and alloying	33149	24.1	16	—	—	—	20	17
Nonferrous metal (except copper and aluminum) rolling, drawing, and extruding	331491	14.2	14	—	—	—	19	—
Secondary smelting, refining, and alloying of nonferrous metal (except copper and aluminum) ...	331492	9.9	33	—	—	—	45	—
Foundries	3315	152.4	6	15	22	—	9	12
Ferrous metal foundries	33151	87.8	8	14	28	—	13	15
Iron foundries	331511	53.0	8	19	29	—	13	19
Steel investment foundries	331512	13.4	27	—	—	—	28	33
Steel foundries (except investment)	331513	21.4	14	29	—	—	16	16
Nonferrous metal foundries	33152	64.6	9	23	—	—	10	21
Aluminum die-casting foundries	331521	21.1	13	16	—	—	16	38
Nonferrous (except aluminum) die-casting foundries	331522	7.5	35	—	—	—	37	—
Aluminum foundries (except die-casting)	331524	22.0	14	44	—	—	14	18
Copper foundries (except die-casting)	331525	6.1	30	—	—	—	—	—

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2008 — Continued

Industry ¹	NAICS code ²	2008 Annual average employment ³ (thousands)	Relative standard errors (percent) ⁴					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Other nonferrous foundries (except die-casting)	331528	7.9	13	—	—	—	20	—
Fabricated metal product manufacturing	332	1,560.4	5	10	19	44	7	11
Forging and stamping	3321	109.3	13	29	31	—	16	41
Forging and stamping	33211	109.3	13	29	31	—	16	41
Iron and steel forging	332111	26.6	17	—	—	—	19	43
Nonferrous forging	332112	7.1	12	—	—	—	12	—
Custom roll forming	332114	6.7	—	—	—	—	—	—
Crown and closure manufacturing	332115	2.3	—	—	—	—	—	—
Metal stamping	332116	56.8	20	26	—	—	26	57
Powder metallurgy part manufacturing	332117	9.8	33	—	—	—	34	—
Cutlery and handtool manufacturing	3322	51.0	10	13	—	—	15	16
Cutlery and handtool manufacturing	33221	51.0	10	13	—	—	15	16
Cutlery and flatware (except precious) manufacturing	332211	7.6	29	—	—	—	—	37
Hand and edge tool manufacturing	332212	34.0	14	18	—	—	22	24
Saw blade and handsaw manufacturing	332213	6.3	9	—	—	—	14	—
Kitchen utensil, pot, and pan manufacturing	332214	3.1	48	—	—	—	50	48
Architectural and structural metals manufacturing	3323	418.1	15	27	34	—	14	26
Plate work and fabricated structural product manufacturing	33231	190.4	24	23	—	—	20	42
Prefabricated metal building and component manufacturing	332311	36.4	27	—	—	—	24	39
Fabricated structural metal manufacturing	332312	101.6	30	—	—	—	25	49
Plate work manufacturing	332313	52.5	21	29	—	—	25	44
Ornamental and architectural metal products manufacturing	33232	227.7	13	38	45	—	17	19
Metal window and door manufacturing	332321	74.1	24	—	—	—	13	36
Sheet metal work manufacturing	332322	110.4	16	45	—	—	23	26
Ornamental and architectural metal work manufacturing	332323	43.1	27	—	—	—	43	35
Boiler, tank, and shipping container manufacturing	3324	98.0	13	29	—	—	19	26
Power boiler and heat exchanger manufacturing	33241	23.0	27	—	—	—	44	33
Metal tank (heavy gauge) manufacturing	33242	32.5	29	54	—	—	42	42
Metal can, box, and other metal container (light gauge) manufacturing	33243	42.5	17	38	—	—	22	44
Metal can manufacturing	332431	22.5	14	43	—	—	20	—
Other metal container manufacturing	332439	20.0	36	—	—	—	53	55
Hardware manufacturing	3325	31.3	28	54	—	—	27	30
Spring and wire product manufacturing	3326	54.1	16	38	41	—	26	25
Spring and wire product manufacturing	33261	54.1	16	38	41	—	26	25
Spring (light gauge) manufacturing	332612	11.6	35	—	—	—	—	42
Other fabricated wire product manufacturing	332618	37.6	13	26	—	—	17	28

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2008 — Continued

Industry ¹	NAICS code ²	2008 Annual average employment ³ (thousands)	Relative standard errors (percent) ⁴					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Machine shops; turned product; and screw, nut, and bolt manufacturing	3327	365.2	14	21	46	—	24	24
Machine shops	33271	280.1	18	29	51	—	23	31
Turned product and screw, nut, and bolt manufacturing	33272	85.1	20	31	—	—	27	27
Precision turned product manufacturing	332721	41.5	23	28	—	—	38	30
Bolt, nut, screw, rivet, and washer manufacturing	332722	43.6	31	53	—	—	37	48
Coating, engraving, heat treating, and allied activities	3328	148.4	15	22	39	—	27	34
Coating, engraving, heat treating, and allied activities	33281	148.4	15	22	39	—	27	34
Metal heat treating	332811	19.1	—	—	—	—	—	—
Metal coating, engraving (except jewelry and silverware), and allied services to manufacturers ..	332812	57.7	25	45	63	—	41	55
Electroplating, plating, polishing, anodizing, and coloring	332813	71.6	20	23	50	—	34	41
Other fabricated metal product manufacturing	3329	285.0	8	17	19	52	12	11
Metal valve manufacturing	33291	93.8	13	22	—	—	18	22
Industrial valve manufacturing	332911	25.8	24	50	—	—	21	46
Fluid power valve and hose fitting manufacturing	332912	36.5	18	23	—	—	49	34
Plumbing fixture fitting and trim manufacturing	332913	11.9	15	—	—	—	—	22
Other metal valve and pipe fitting manufacturing	332919	19.5	32	—	—	—	35	40
All other fabricated metal product manufacturing	33299	191.2	11	24	17	52	15	11
Ball and roller bearing manufacturing	332991	32.7	41	49	—	—	45	47
Small arms ammunition manufacturing	332992	9.0	22	—	—	—	—	23
Ammunition (except small arms) manufacturing	332993	16.5	15	—	—	—	—	—
Small arms manufacturing	332994	11.0	13	30	—	—	18	12
Other ordnance and accessories manufacturing	332995	5.3	—	—	—	—	—	—
Fabricated pipe and pipe fitting manufacturing	332996	32.1	33	—	—	—	20	43
Industrial pattern manufacturing	332997	5.0	—	—	—	—	—	—
Enameled iron and metal sanitary ware manufacturing	332998	13.8	32	—	—	—	62	14
All other miscellaneous fabricated metal product manufacturing	332999	65.8	16	33	—	54	27	23
Machinery manufacturing	333	1,171.0	5	9	14	—	11	8
Agriculture, construction, and mining machinery manufacturing	3331	233.2	11	19	28	—	23	12
Agricultural implement manufacturing	33311	79.2	18	11	—	—	41	14
Farm machinery and equipment manufacturing	333111	60.6	19	13	—	—	40	16
Lawn and garden tractor and home lawn and garden equipment manufacturing	333112	18.6	13	—	—	—	—	15
Construction machinery manufacturing	33312	80.2	6	11	—	—	6	9
Mining and oil and gas field machinery manufacturing	33313	73.7	25	46	—	—	25	49
Mining machinery and equipment manufacturing	333131	11.5	25	—	—	—	—	47

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2008 — Continued

Industry ¹	NAICS code ²	2008 Annual average employment ³ (thousands)	Relative standard errors (percent) ⁴					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Oil and gas field machinery and equipment manufacturing	333132	62.2	33	49	—	—	39	—
Industrial machinery manufacturing	3332	120.8	23	26	45	—	34	41
Sawmill and woodworking machinery manufacturing ..	33321	7.1	40	—	—	—	—	—
Plastics and rubber industry machinery manufacturing	33322	16.9	25	—	—	—	—	—
Other industrial machinery manufacturing	33329	96.9	26	30	45	—	39	47
Paper industry machinery manufacturing	333291	11.2	46	—	—	—	58	—
Textile machinery manufacturing	333292	6.5	—	—	—	—	—	—
Printing machinery and equipment manufacturing ...	333293	13.3	32	—	—	—	—	—
Food product machinery manufacturing	333294	18.3	36	—	—	—	55	—
Semiconductor machinery manufacturing	333295	18.5	—	—	—	—	—	—
All other industrial machinery manufacturing	333298	29.1	47	—	—	—	64	35
Commercial and service industry machinery manufacturing	3333	106.6	21	33	—	—	32	27
Commercial and service industry machinery manufacturing	33331	106.6	21	33	—	—	32	27
Automatic vending machine manufacturing	333311	4.5	16	—	—	—	—	21
Commercial laundry, drycleaning, and pressing machine manufacturing	333312	4.1	—	—	—	—	—	—
Optical instrument and lens manufacturing	333314	22.7	31	54	—	—	—	28
Photographic and photocopying equipment manufacturing	333315	11.8	18	—	—	—	—	16
Other commercial and service industry machinery manufacturing	333319	54.1	35	41	—	—	47	49
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	3334	143.4	7	31	62	—	19	7
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	33341	143.4	7	31	62	—	19	7
Air purification equipment manufacturing	333411	17.4	30	—	—	—	—	—
Industrial and commercial fan and blower manufacturing	333412	12.3	32	—	—	—	38	—
Heating equipment (except warm air furnaces) manufacturing	333414	18.4	16	65	—	—	—	37
Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing	333415	95.2	7	25	—	—	11	7
Metalworking machinery manufacturing	3335	193.1	11	20	30	—	18	15
Metalworking machinery manufacturing	33351	193.1	11	20	30	—	18	15
Industrial mold manufacturing	333511	40.2	32	58	—	—	—	23
Machine tool (metal cutting types) manufacturing ...	333512	29.0	22	—	—	—	—	34
Machine tool (metal forming types) manufacturing ...	333513	14.1	36	44	—	—	—	—

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2008 — Continued

Industry ¹	NAICS code ²	2008 Annual average employment ³ (thousands)	Relative standard errors (percent) ⁴					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Special die and tool, die set, jig, and fixture manufacturing	333514	70.0	20	29	—	—	38	26
Cutting tool and machine tool accessory manufacturing	333515	26.7	19	34	—	—	36	34
Other metalworking machinery manufacturing	333518	9.0	45	—	—	—	—	—
Engine, turbine, and power transmission equipment manufacturing	3336	102.0	19	20	—	—	39	26
Engine, turbine, and power transmission equipment manufacturing	33361	102.0	19	20	—	—	39	26
Turbine and turbine generator set units manufacturing	333611	23.1	15	—	—	—	—	—
Speed changer, industrial high-speed drive, and gear manufacturing	333612	14.5	17	29	—	—	—	35
Mechanical power transmission equipment manufacturing	333613	16.5	18	25	—	—	42	25
Other engine equipment manufacturing	333618	48.0	36	49	—	—	55	47
Other general purpose machinery manufacturing	3339	271.9	11	14	21	—	23	15
Pump and compressor manufacturing	33391	54.9	18	24	—	—	25	34
Pump and pumping equipment manufacturing	333911	29.8	25	—	—	—	36	48
Air and gas compressor manufacturing	333912	22.2	29	—	—	—	34	—
Material handling equipment manufacturing	33392	79.8	23	20	32	—	43	11
Elevator and moving stairway manufacturing	333921	9.0	—	—	—	—	—	—
Conveyor and conveying equipment manufacturing	333922	30.4	26	—	—	—	39	—
Overhead traveling crane, hoist, and monorail system manufacturing	333923	16.1	25	—	—	—	34	20
Industrial truck, tractor, trailer, and stacker machinery manufacturing	333924	24.2	32	—	34	—	62	12
All other general purpose machinery manufacturing	33399	137.2	15	19	32	—	32	22
Power-driven handtool manufacturing	333991	10.0	58	—	—	—	—	—
Welding and soldering equipment manufacturing	333992	15.4	25	—	—	—	—	26
Packaging machinery manufacturing	333993	17.4	—	—	—	—	—	—
Industrial process furnace and oven manufacturing	333994	12.4	—	—	—	—	—	—
Fluid power cylinder and actuator manufacturing	333995	18.0	28	27	—	—	—	49
Fluid power pump and motor manufacturing	333996	19.8	25	33	—	—	—	28
Scale and balance (except laboratory) manufacturing	333997	4.1	—	—	—	—	—	—
All other miscellaneous general purpose machinery manufacturing	333999	40.1	25	37	—	—	45	34
Computer and electronic product manufacturing	334	1,265.0	5	18	26	—	22	5
Computer and peripheral equipment manufacturing	3341	181.8	6	—	—	—	—	6
Computer and peripheral equipment manufacturing	33411	181.8	6	—	—	—	—	6
Electronic computer manufacturing	334111	98.1	6	—	—	—	—	7

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2008 — Continued

Industry ¹	NAICS code ²	2008 Annual average employment ³ (thousands)	Relative standard errors (percent) ⁴					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Computer storage device manufacturing	334112	26.3	20	—	—	—	—	20
Computer terminal manufacturing	334113	15.0	—	—	—	—	—	—
Other computer peripheral equipment manufacturing	334119	42.4	18	—	—	—	—	20
Communications equipment manufacturing	3342	133.6	11	39	—	—	41	9
Telephone apparatus manufacturing	33421	33.4	9	—	—	—	—	—
Radio and television broadcasting and wireless communications equipment manufacturing	33422	75.1	14	44	—	—	47	12
Other communications equipment manufacturing	33429	25.2	—	—	—	—	—	—
Audio and video equipment manufacturing	3343	27.3	34	—	—	—	—	23
Semiconductor and other electronic component manufacturing	3344	442.3	10	29	37	—	42	10
Semiconductor and other electronic component manufacturing	33441	442.3	10	29	37	—	42	10
Bare printed circuit board manufacturing	334412	52.8	24	50	—	—	—	32
Semiconductor and related device manufacturing	334413	211.9	14	58	46	—	—	13
Electronic capacitor manufacturing	334414	7.4	45	—	—	—	—	54
Electronic resistor manufacturing	334415	5.1	—	—	—	—	—	—
Electronic coil, transformer, and other inductor manufacturing	334416	10.9	42	—	—	—	—	—
Electronic connector manufacturing	334417	20.3	15	—	—	—	—	18
Printed circuit assembly (electronic assembly) manufacturing	334418	57.0	41	—	—	—	—	43
Other electronic component manufacturing	334419	70.2	23	56	35	—	—	24
Navigational, measuring, electromedical, and control instruments manufacturing	3345	443.9	6	23	30	—	15	7
Navigational, measuring, electromedical, and control instruments manufacturing	33451	443.9	6	23	30	—	15	7
Electromedical and electrotherapeutic apparatus manufacturing	334510	65.8	13	40	—	—	—	14
Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing	334511	154.9	9	22	41	—	—	10
Automatic environmental control manufacturing for residential, commercial, and appliance use	334512	23.2	47	—	—	—	—	57
Instruments and related products manufacturing for measuring, displaying, and controlling industrial process variables	334513	64.9	25	41	—	—	—	27
Instrument manufacturing for measuring and testing electricity and electrical signals	334515	40.4	21	—	—	—	—	18
Analytical laboratory instrument manufacturing	334516	33.1	13	62	—	—	—	8
Irradiation apparatus manufacturing	334517	12.9	14	—	—	—	—	—

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2008 — Continued

Industry ¹	NAICS code ²	2008 Annual average employment ³ (thousands)	Relative standard errors (percent) ⁴					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Watch, clock, and part manufacturing	334518	4.7	—	—	—	—	—	—
Other measuring and controlling device manufacturing	334519	31.7	23	—	—	—	—	27
Manufacturing and reproducing magnetic and optical media	3346	36.0	12	12	—	—	—	—
Manufacturing and reproducing magnetic and optical media	33461	36.0	12	12	—	—	—	—
Prerecorded compact disc (except software), tape, and record reproducing	334612	16.2	4	4	—	—	—	—
Magnetic and optical recording media manufacturing	334613	5.8	—	—	—	—	—	—
Electrical equipment, appliance, and component manufacturing	335	429.9	7	18	23	41	20	6
Electric lighting equipment manufacturing	3351	59.3	24	51	—	—	21	26
Electric lamp bulb and part manufacturing	33511	12.3	34	—	—	—	—	—
Lighting fixture manufacturing	33512	47.0	27	52	—	—	20	36
Residential electric lighting fixture manufacturing	335121	12.0	—	—	—	—	—	—
Commercial, industrial, and institutional electric lighting fixture manufacturing	335122	24.2	21	54	—	—	28	47
Other lighting equipment manufacturing	335129	10.8	28	—	—	—	—	—
Household appliance manufacturing	3352	71.3	22	46	—	—	56	13
Small electrical appliance manufacturing	33521	16.1	15	—	—	—	—	13
Electric housewares and household fan manufacturing	335211	11.5	8	—	—	—	—	—
Household vacuum cleaner manufacturing	335212	4.6	—	—	—	—	—	—
Major appliance manufacturing	33522	55.3	25	—	—	—	59	15
Household cooking appliance manufacturing	335221	14.7	25	—	—	—	53	—
Household refrigerator and home freezer manufacturing	335222	16.9	41	—	—	—	—	32
Household laundry equipment manufacturing	335224	—	1	—	—	—	—	1
Other major household appliance manufacturing	335228	—	5	—	—	—	—	5
Electrical equipment manufacturing	3353	160.3	8	17	36	—	18	10
Electrical equipment manufacturing	33531	160.3	8	17	36	—	18	10
Power, distribution, and specialty transformer manufacturing	335311	28.2	20	35	—	—	18	22
Motor and generator manufacturing	335312	46.4	13	16	—	—	34	16
Switchgear and switchboard apparatus manufacturing	335313	34.5	15	—	—	—	16	21
Relay and industrial control manufacturing	335314	51.2	19	43	—	—	29	23
Other electrical equipment and component manufacturing	3359	139.0	13	40	23	—	10	11
Battery manufacturing	33591	26.6	13	—	—	—	—	13

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2008 — Continued

Industry ¹	NAICS code ²	2008 Annual average employment ³ (thousands)	Relative standard errors (percent) ⁴					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Communication and energy wire and cable manufacturing	33592	23.8	27	—	—	—	—	33
Fiber optic cable manufacturing	335921	9.8	—	—	—	—	—	—
Other communication and energy wire manufacturing	335929	14.0	30	—	—	—	—	—
Wiring device manufacturing	33593	51.9	22	—	—	—	14	19
Current-carrying wiring device manufacturing	335931	39.3	31	—	—	—	25	22
Noncurrent-carrying wiring device manufacturing	335932	12.7	18	—	—	—	18	42
All other electrical equipment and component manufacturing	33599	36.7	16	26	—	—	—	23
Carbon and graphite product manufacturing	335991	7.7	22	—	—	—	—	—
All other miscellaneous electrical equipment and component manufacturing	335999	29.0	23	—	—	—	—	28
Transportation equipment manufacturing	336	1,657.5	2	7	17	9	5	2
Motor vehicle manufacturing	3361	207.9	1	1	1	—	1	1
Automobile and light duty motor vehicle manufacturing	33611	176.6	1	1	1	—	1	1
Automobile manufacturing	336111	122.6	1	1	1	—	1	1
Light truck and utility vehicle manufacturing	336112	53.9	(⁶)	(⁶)	—	—	(⁶)	(⁶)
Heavy duty truck manufacturing	33612	31.3	7	—	—	—	7	7
Motor vehicle body and trailer manufacturing	3362	158.4	9	45	62	—	19	12
Motor vehicle body and trailer manufacturing	33621	158.4	9	45	62	—	19	12
Motor vehicle body manufacturing	336211	64.7	14	26	—	—	31	17
Truck trailer manufacturing	336212	34.2	9	17	—	—	15	20
Motor home manufacturing	336213	18.7	21	—	—	—	21	21
Travel trailer and camper manufacturing	336214	40.8	20	—	—	—	29	21
Motor vehicle parts manufacturing	3363	576.5	4	7	27	—	9	5
Motor vehicle gasoline engine and engine parts manufacturing	33631	63.7	9	13	—	—	13	10
Carburetor, piston, piston ring, and valve manufacturing	336311	12.3	18	25	—	—	22	32
Gasoline engine and engine parts manufacturing	336312	51.4	10	16	—	—	15	11
Motor vehicle electrical and electronic equipment manufacturing	33632	75.9	10	18	—	—	14	12
Vehicular lighting equipment manufacturing	336321	12.8	21	—	—	—	—	24
Other motor vehicle electrical and electronic equipment manufacturing	336322	63.1	12	22	—	—	16	14
Motor vehicle steering and suspension components (except spring) manufacturing	33633	36.3	11	16	—	—	14	15
Motor vehicle brake system manufacturing	33634	34.8	12	21	—	—	32	16
Motor vehicle transmission and power train parts manufacturing	33635	73.0	4	13	—	—	11	5
Motor vehicle seating and interior trim manufacturing	33636	58.3	15	26	—	—	38	23

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2008 — Continued

Industry ¹	NAICS code ²	2008 Annual average employment ³ (thousands)	Relative standard errors (percent) ⁴					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Motor vehicle metal stamping	33637	84.5	10	22	—	—	15	10
Other motor vehicle parts manufacturing	33639	150.0	10	20	—	—	18	12
Motor vehicle air-conditioning manufacturing	336391	9.3	19	—	—	—	—	17
All other motor vehicle parts manufacturing	336399	140.7	10	21	—	—	18	13
Aerospace product and parts manufacturing	3364	496.5	3	7	38	12	4	2
Aerospace product and parts manufacturing	33641	496.5	3	7	38	12	4	2
Aircraft manufacturing	336411	234.8	1	4	1	1	2	1
Aircraft engine and engine parts manufacturing	336412	85.5	8	16	—	—	14	8
Other aircraft parts and auxiliary equipment manufacturing	336413	100.3	10	14	58	—	12	11
Guided missile and space vehicle manufacturing	336414	53.6	9	21	—	—	2	7
Guided missile and space vehicle propulsion unit and propulsion unit parts manufacturing	336415	15.1	—	—	—	—	—	—
Other guided missile and space vehicle parts and auxiliary equipment manufacturing	336419	7.2	—	—	—	—	—	—
Railroad rolling stock manufacturing	3365	28.2	12	14	—	—	20	26
Ship and boat building	3366	148.9	3	9	5	—	4	4
Ship and boat building	33661	148.9	3	9	5	—	4	4
Ship building and repairing	336611	103.6	3	5	3	—	4	3
Boat building	336612	45.3	8	15	—	—	19	14
Other transportation equipment manufacturing	3369	41.1	13	—	—	—	14	15
Other transportation equipment manufacturing	33699	41.1	13	—	—	—	14	15
Motorcycle, bicycle, and parts manufacturing	336991	17.2	26	—	—	—	—	30
Military armored vehicle, tank, and tank component manufacturing	336992	8.1	—	—	—	—	—	—
All other transportation equipment manufacturing	336999	15.7	7	—	—	—	—	8
Furniture and related product manufacturing	337	507.4	8	16	21	—	9	10
Household and institutional furniture and kitchen cabinet manufacturing	3371	327.0	10	21	31	—	11	14
Wood kitchen cabinet and countertop manufacturing	33711	159.4	11	31	—	—	17	15
Household and institutional furniture manufacturing	33712	167.6	14	28	35	—	14	19
Upholstered household furniture manufacturing	337121	70.5	21	—	—	—	21	25
Nonupholstered wood household furniture manufacturing	337122	58.3	14	47	—	—	22	9
Metal household furniture manufacturing	337124	8.2	—	—	—	—	—	—
Institutional furniture manufacturing	337127	21.8	12	—	—	—	19	15
Wood television, radio, and sewing machine cabinet manufacturing	337129	2.8	—	—	—	—	—	—
Office furniture (including fixtures) manufacturing	3372	133.5	11	28	31	—	15	14
Office furniture (including fixtures) manufacturing	33721	133.5	11	28	31	—	15	14
Wood office furniture manufacturing	337211	24.4	35	—	—	—	—	43

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2008 — Continued

Industry ¹	NAICS code ²	2008 Annual average employment ³ (thousands)	Relative standard errors (percent) ⁴					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Custom architectural woodwork and millwork manufacturing	337212	21.2	21	—	—	—	—	19
Office furniture (except wood) manufacturing	337214	27.3	18	—	—	—	21	22
Showcase, partition, shelving, and locker manufacturing	337215	60.5	16	36	—	—	21	16
Other furniture related product manufacturing	3379	46.9	20	—	—	—	46	17
Mattress manufacturing	33791	27.8	29	—	—	—	47	—
Blind and shade manufacturing	33792	19.1	26	—	—	—	—	21
Miscellaneous manufacturing	339	645.7	7	17	16	—	12	9
Medical equipment and supplies manufacturing	3391	314.6	8	15	18	—	17	10
Medical equipment and supplies manufacturing	33911	314.6	8	15	18	—	17	10
Laboratory apparatus and furniture manufacturing ..	339111	11.6	29	—	—	—	—	31
Surgical and medical instrument manufacturing	339112	116.9	10	27	29	—	—	13
Surgical appliance and supplies manufacturing	339113	87.2	16	19	24	—	29	19
Dental equipment and supplies manufacturing	339114	16.4	25	49	—	—	—	32
Ophthalmic goods manufacturing	339115	32.8	11	30	—	—	—	12
Dental laboratories	339116	49.7	33	—	—	—	—	42
Other miscellaneous manufacturing	3399	331.1	12	29	28	—	16	15
Jewelry and silverware manufacturing	33991	37.8	22	59	—	—	—	14
Jewelry (except costume) manufacturing	339911	26.3	24	59	—	—	—	19
Jewelers' material and lapidary work manufacturing ..	339913	3.7	—	—	—	—	—	—
Sporting and athletic goods manufacturing	33992	50.5	27	56	—	—	42	19
Doll, toy, and game manufacturing	33993	15.9	13	—	—	—	—	—
Office supplies (except paper) manufacturing	33994	18.6	17	—	—	—	—	19
Pen and mechanical pencil manufacturing	339941	5.3	—	—	—	—	—	—
Lead pencil and art good manufacturing	339942	5.8	28	—	—	—	—	—
Marking device manufacturing	339943	5.7	—	—	—	—	—	—
Sign manufacturing	33995	80.9	20	—	—	—	26	—
All other miscellaneous manufacturing	33999	127.4	18	38	40	—	22	23
Gasket, packing, and sealing device manufacturing ..	339991	33.0	50	—	—	—	—	58
Musical instrument manufacturing	339992	12.3	41	—	—	—	—	43
Fastener, button, needle, and pin manufacturing	339993	6.2	—	—	—	—	—	—
Broom, brush, and mop manufacturing	339994	10.4	36	—	—	—	—	39
Burial casket manufacturing	339995	5.4	—	—	—	—	—	—
All other miscellaneous manufacturing	339999	60.2	22	32	—	—	25	32
Service providing		92,341.1	2	6	5	12	8	3
Trade, transportation, and utilities		26,759.0	3	10	9	16	10	4
Wholesale trade	42	6,083.8	11	24	32	49	32	12
Merchant wholesalers, durable goods	423	3,128.4	15	35	36	—	26	18

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2008 — Continued

Industry ¹	NAICS code ²	2008 Annual average employment ³ (thousands)	Relative standard errors (percent) ⁴					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	4231	347.1	29	48	—	—	—	38
Furniture and home furnishing merchant wholesalers	4232	115.8	41	—	—	—	—	51
Lumber and other construction materials merchant wholesalers	4233	251.8	35	61	—	—	42	55
Professional and commercial equipment and supplies merchant wholesalers	4234	662.6	18	35	61	—	—	21
Metal and mineral (except petroleum) merchant wholesalers	4235	133.1	38	—	—	—	49	44
Electrical goods merchant wholesalers	4236	356.8	39	—	—	—	—	43
Hardware, and plumbing and heating equipment and supplies merchant wholesalers	4237	257.4	54	—	—	—	—	62
Machinery, equipment, and supplies merchant wholesalers	4238	696.1	26	43	50	—	47	38
Miscellaneous durable goods merchant wholesalers	4239	307.6	54	59	—	—	—	31
Toy and hobby goods and supplies merchant wholesalers	42392	24.6	—	—	—	—	—	—
Recyclable material merchant wholesalers	42393	116.8	—	—	—	—	—	—
Jewelry, watch, precious stone, and precious metal merchant wholesalers	42394	45.1	—	—	—	—	—	—
Merchant wholesalers, nondurable goods	424	2,087.4	16	30	52	29	39	16
Paper and paper product merchant wholesalers	4241	144.4	44	—	—	—	—	46
Drugs and druggists' sundries merchant wholesalers	4242	214.5	30	—	—	—	—	24
Apparel, piece goods, and notions merchant wholesalers	4243	154.5	50	—	—	—	—	57
Grocery and related product merchant wholesalers	4244	739.3	26	50	—	30	33	25
Farm product raw material merchant wholesalers	4245	74.1	—	—	—	—	—	—
Chemical and allied products merchant wholesalers	4246	131.7	39	62	—	—	—	45
Petroleum and petroleum products merchant wholesalers	4247	102.3	64	—	—	—	—	—
Beer, wine, and distilled alcoholic beverage merchant wholesalers	4248	162.0	24	—	—	—	—	26
Miscellaneous nondurable goods merchant wholesalers	4249	364.6	51	—	—	—	—	51
Wholesale electronic markets and agents and brokers	425	867.9	40	41	—	—	—	37
Retail trade	44-45	15,762.3	4	10	10	23	32	6
Motor vehicle and parts dealers	441	1,911.1	14	22	40	40	58	17
Automobile dealers	4411	1,232.9	14	24	27	43	58	19
New car dealers	44111	1,099.1	14	24	28	43	58	20
Used car dealers	44112	133.8	51	—	—	—	—	—
Other motor vehicle dealers	4412	172.8	—	—	—	—	—	61
Recreational vehicle dealers	44121	40.0	—	—	—	—	—	—
Motorcycle, boat, and other motor vehicle dealers	44122	132.8	—	—	—	—	—	—

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2008 — Continued

Industry ¹	NAICS code ²	2008 Annual average employment ³ (thousands)	Relative standard errors (percent) ⁴					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Automotive parts, accessories, and tire stores	4413	505.4	30	63	—	—	—	34
Automotive parts and accessories stores	44131	334.8	39	—	—	—	—	40
Tire dealers	44132	170.6	48	—	—	—	—	61
Furniture and home furnishings stores	442	560.0	25	53	—	—	—	31
Furniture stores	4421	276.0	25	45	—	—	—	33
Home furnishings stores	4422	284.0	44	—	—	—	—	55
Floor covering stores	44221	93.0	61	—	—	—	—	—
Other home furnishings stores	44229	191.0	50	—	—	—	—	52
Electronics and appliance stores	443	566.6	37	—	—	—	—	45
Electronics and appliance stores	4431	566.6	37	—	—	—	—	45
Appliance, television, and other electronics stores	44311	417.9	23	—	—	—	—	—
Computer and software stores	44312	133.5	47	—	—	—	—	57
Camera and photographic supplies stores	44313	15.1	—	—	—	—	—	—
Building material and garden equipment and supplies dealers	444	1,293.9	17	29	36	—	—	23
Building material and supplies dealers	4441	1,149.9	18	28	36	—	—	24
Home centers	44411	664.0	15	35	36	—	—	20
Paint and wallpaper stores	44412	40.4	—	—	—	—	—	—
Hardware stores	44413	163.6	30	—	—	—	—	35
Other building material dealers	44419	282.0	48	—	—	—	—	54
Lawn and garden equipment and supplies stores	4442	144.0	40	—	—	—	—	61
Outdoor power equipment stores	44421	31.7	—	—	—	—	—	—
Nursery and garden centers	44422	112.3	40	—	—	—	—	61
Food and beverage stores	445	2,910.0	10	27	24	61	—	11
Grocery stores	4451	2,539.0	10	29	25	—	—	12
Supermarkets and other grocery (except convenience) stores	44511	2,395.1	10	29	25	—	—	12
Convenience stores	44512	143.9	—	—	—	—	—	—
Specialty food stores	4452	230.2	34	37	—	—	—	47
Meat markets	44521	49.8	64	—	—	—	—	—
Fish and seafood markets	44522	13.1	—	—	—	—	—	—
Fruit and vegetable markets	44523	40.0	—	—	—	—	—	—
Other specialty food stores	44529	127.2	48	—	—	—	—	51
Beer, wine, and liquor stores	4453	140.9	—	—	—	—	—	—
Health and personal care stores	446	1,055.9	37	—	61	—	—	46
Health and personal care stores	4461	1,055.9	37	—	61	—	—	46
Pharmacies and drug stores	44611	782.7	42	—	61	—	—	50
Other health and personal care stores	44619	100.1	—	—	—	—	—	—
Gasoline stations	447	868.9	31	—	32	—	—	32
Gasoline stations	4471	868.9	31	—	32	—	—	32
Gasoline stations with convenience stores	44711	758.0	34	—	38	—	—	36
Other gasoline stations	44719	110.9	—	—	—	—	—	—

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2008 — Continued

Industry ¹	NAICS code ²	2008 Annual average employment ³ (thousands)	Relative standard errors (percent) ⁴					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Clothing and clothing accessories stores	448	1,526.5	33	57	—	—	—	42
Clothing stores	4481	1,162.7	34	57	—	—	—	42
Men's clothing stores	44811	74.6	—	—	—	—	—	—
Women's clothing stores	44812	297.9	—	—	—	—	—	—
Children's and infants' clothing stores	44813	73.2	—	—	—	—	—	—
Family clothing stores	44814	545.5	32	58	—	—	—	43
Clothing accessories stores	44815	52.1	—	—	—	—	—	—
Other clothing stores	44819	119.4	—	—	—	—	—	—
Shoe stores	4482	196.7	—	—	—	—	—	—
Jewelry, luggage, and leather goods stores	4483	167.1	—	—	—	—	—	—
Luggage and leather goods stores	44832	15.8	—	—	—	—	—	—
Sporting goods, hobby, book, and music stores	451	663.7	29	—	55	—	—	35
Sporting goods, hobby, and musical instrument stores ...	4511	484.8	32	—	—	—	—	38
Sporting goods stores	45111	254.0	26	—	—	—	—	23
Hobby, toy, and game stores	45112	147.7	56	—	—	—	—	61
Sewing, needlework, and piece goods stores	45113	48.8	—	—	—	—	—	—
Musical instrument and supplies stores	45114	34.3	—	—	—	—	—	—
Book, periodical, and music stores	4512	178.9	—	—	—	—	—	—
Book stores and news dealers	45121	148.1	—	—	—	—	—	—
Prerecorded tape, compact disc, and record stores	45122	30.9	—	—	—	—	—	—
General merchandise stores	452	3,085.9	5	9	11	20	49	7
Department stores	4521	1,599.4	7	15	20	32	59	8
Other general merchandise stores	4529	1,486.5	8	10	11	26	—	11
Warehouse clubs and superstores	45291	1,151.5	5	10	11	26	—	6
All other general merchandise stores	45299	335.0	60	—	13	—	—	64
Miscellaneous store retailers	453	875.7	27	31	49	—	—	52
Florists	4531	90.2	52	—	—	—	—	64
Office supplies, stationery, and gift stores	4532	363.9	59	63	—	—	—	—
Office supplies and stationery stores	45321	164.1	60	—	—	—	—	—
Gift, novelty, and souvenir stores	45322	199.8	—	—	—	—	—	—
Used merchandise stores	4533	120.5	49	59	—	—	—	—
Other miscellaneous store retailers	4539	301.1	37	45	56	—	—	—
Pet and pet supplies stores	45391	100.5	41	44	—	—	—	—
Manufactured (mobile) home dealers	45393	21.3	—	—	—	—	—	—
All other miscellaneous store retailers	45399	156.0	62	—	—	—	—	—
Nonstore retailers	454	444.1	13	26	51	—	—	13
Electronic shopping and mail-order houses	4541	251.3	13	16	31	—	—	14
Electronic shopping and mail-order houses	45411	251.3	13	16	31	—	—	14
Electronic shopping	454111	82.4	25	—	—	—	—	13
Mail-order houses	454113	161.7	14	9	25	—	—	16
Vending machine operators	4542	48.5	—	—	—	—	—	—
Direct selling establishments	4543	144.3	56	—	—	—	—	—

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2008 — Continued

Industry ¹	NAICS code ²	2008 Annual average employment ³ (thousands)	Relative standard errors (percent) ⁴					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Fuel dealers	45431	87.0	56	—	—	—	—	—
Other direct selling establishments	45439	57.3	—	—	—	—	—	—
Transportation and warehousing	48-49	4,352.0	4	12	13	10	4	5
Air transportation	481	499.2	2	11	2	7	4	3
Scheduled air transportation	4811	452.9	2	11	2	7	4	2
Scheduled air transportation	48111	452.9	2	11	2	7	4	2
Scheduled passenger air transportation	481111	440.2	2	11	2	7	4	2
Scheduled freight air transportation	481112	12.7	—	—	—	—	—	—
Nonscheduled air transportation	4812	46.3	28	—	—	—	—	34
Rail transportation	482	—	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Water transportation	483	66.4	27	42	55	—	—	30
Deep sea, coastal, and Great Lakes water transportation	4831	40.7	35	49	—	—	—	37
Deep sea, coastal, and Great Lakes water transportation	48311	40.7	35	49	—	—	—	37
Deep sea freight transportation	483111	11.8	—	—	—	—	—	—
Deep sea passenger transportation	483112	4.0	—	—	—	—	—	—
Coastal and Great Lakes passenger transportation	483114	12.6	—	—	—	—	—	—
Inland water transportation	4832	25.7	26	—	—	—	—	—
Inland water transportation	48321	25.7	26	—	—	—	—	—
Inland water freight transportation	483211	21.4	28	—	—	—	—	—
Truck transportation	484	1,437.7	16	26	28	—	54	21
General freight trucking	4841	1,006.8	17	31	32	—	—	23
General freight trucking, local	48411	236.6	31	—	51	—	—	43
General freight trucking, long-distance	48412	770.2	19	33	37	—	—	25
Specialized freight trucking	4842	430.8	29	45	56	—	—	36
Used household and office goods moving	48421	97.7	38	49	—	—	—	31
Specialized freight (except used goods) trucking, local	48422	211.4	35	—	—	—	—	43
Specialized freight (except used goods) trucking, long-distance	48423	121.7	50	—	—	—	—	58
Transit and ground passenger transportation	485	414.4	11	17	32	—	—	9
Urban transit systems	4851	39.7	22	—	23	—	—	22
Interurban and rural bus transportation	4852	18.7	22	43	—	—	—	27
Taxi and limousine service	4853	73.6	28	—	—	—	—	29
Taxi service	48531	32.4	28	—	—	—	—	30
Limousine service	48532	41.2	—	—	—	—	—	—
School and employee bus transportation	4854	177.9	12	18	30	—	—	15
Charter bus industry	4855	32.6	36	—	—	—	—	—
Other transit and ground passenger transportation	4859	71.9	32	48	52	—	—	24
Pipeline transportation	486	40.2	33	—	—	—	—	41
Pipeline transportation of crude oil	4861	8.2	—	—	—	—	—	—
Pipeline transportation of natural gas	4862	25.5	36	—	—	—	—	46

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2008 — Continued

Industry ¹	NAICS code ²	2008 Annual average employment ³ (thousands)	Relative standard errors (percent) ⁴					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Other pipeline transportation	4869	6.5	—	—	—	—	—	—
Scenic and sightseeing transportation	487	30.0	28	—	—	—	—	32
Scenic and sightseeing transportation, land	4871	11.6	—	—	—	—	—	—
Scenic and sightseeing transportation, water	4872	15.7	36	—	—	—	—	—
Scenic and sightseeing transportation, other	4879	2.7	—	—	—	—	—	—
Support activities for transportation	488	597.0	12	32	57	—	11	16
Support activities for air transportation	4881	166.4	14	35	—	—	16	22
Support activities for rail transportation	4882	24.7	47	—	—	—	—	60
Support activities for water transportation	4883	101.1	15	47	—	—	14	25
Port and harbor operations	48831	22.8	10	—	—	—	6	—
Marine cargo handling	48832	48.1	16	—	—	—	32	17
Navigational services to shipping	48833	20.0	35	—	—	—	—	42
Other support activities for water transportation	48839	10.2	—	—	—	—	—	—
Support activities for road transportation	4884	86.5	56	—	—	—	—	63
Motor vehicle towing	48841	51.7	61	—	—	—	—	—
Freight transportation arrangement	4885	189.3	35	55	—	—	—	44
Other support activities for transportation	4889	29.0	56	—	—	—	—	48
Couriers and messengers	492	581.2	5	—	18	—	7	6
Couriers	4921	533.6	5	—	18	—	7	5
Warehousing and storage	493	681.0	7	19	23	—	27	9
Warehousing and storage	4931	681.0	7	19	23	—	27	9
General warehousing and storage	49311	575.5	8	23	27	—	31	9
Refrigerated warehousing and storage	49312	48.8	24	45	45	—	—	29
Farm product warehousing and storage	49313	9.6	46	—	—	—	—	—
Other warehousing and storage	49319	47.1	35	—	—	—	—	41
Utilities	22	560.9	7	17	40	31	10	9
Utilities	221	560.9	7	17	40	31	10	9
Electric power generation, transmission and distribution	2211	405.0	7	15	29	49	11	12
Electric power generation	22111	239.7	10	22	—	—	14	16
Hydroelectric power generation	221111	37.6	49	—	—	—	—	—
Fossil fuel electric power generation	221112	137.3	11	27	—	—	15	17
Nuclear electric power generation	221113	54.7	5	—	—	—	5	5
Other electric power generation	221119	10.1	38	56	—	—	—	—
Electric power transmission, control, and distribution ..	22112	165.3	9	18	34	—	18	11
Natural gas distribution	2212	107.8	11	23	—	—	11	16
Water, sewage and other systems	2213	48.2	31	—	—	43	62	29
Water supply and irrigation systems	22131	38.5	33	—	—	46	64	30
Sewage treatment facilities	22132	7.7	—	—	—	—	—	—
Steam and air-conditioning supply	22133	1.9	—	—	—	—	—	—
Information		2,904.5	10	15	39	51	11	13

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2008 — Continued

Industry ¹	NAICS code ²	2008 Annual average employment ³ (thousands)	Relative standard errors (percent) ⁴					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Information	51	2,904.5	10	15	39	51	11	13
Publishing industries (except Internet)	511	898.3	8	34	32	—	11	12
Newspaper, periodical, book, and directory publishers	5111	640.5	9	33	32	—	11	13
Newspaper publishers	51111	341.2	10	45	48	—	9	14
Periodical publishers	51112	144.7	26	—	—	—	46	38
Book publishers	51113	80.1	56	—	—	—	—	—
Directory and mailing list publishers	51114	46.8	35	—	—	—	—	44
Other publishers	51119	27.7	28	54	—	—	—	37
Software publishers	5112	257.8	26	—	—	—	—	26
Motion picture and sound recording industries	512	388.1	24	34	—	—	—	21
Motion picture and video industries	5121	368.4	24	35	—	—	—	22
Motion picture and video production	51211	203.1	32	—	—	—	—	26
Motion picture and video exhibition	51213	136.0	32	43	—	—	—	33
Postproduction services and other motion picture and video industries	51219	21.6	—	—	—	—	—	—
Sound recording industries	5122	19.6	—	—	—	—	—	—
Integrated record production/distribution	51222	3.5	—	—	—	—	—	—
Music publishers	51223	4.8	—	—	—	—	—	—
Other sound recording industries	51229	3.0	—	—	—	—	—	—
Broadcasting (except Internet)	515	332.7	19	46	—	—	—	21
Radio and television broadcasting	5151	239.1	27	60	—	—	—	33
Radio broadcasting	51511	110.4	—	—	—	—	—	—
Television broadcasting	51512	128.7	27	59	—	—	—	33
Cable and other subscription programming	5152	93.7	18	52	—	—	—	18
Telecommunications	517	846.8	18	20	46	42	—	21
Wired telecommunications carriers	5171	396.3	12	25	—	—	—	14
Wireless telecommunications carriers (except satellite) ..	5172	175.2	32	—	—	—	—	34
Telecommunications resellers	5173	113.8	18	—	—	—	—	18
Satellite telecommunications	5174	13.7	60	—	—	—	—	—
Cable and other program distribution	5175	142.2	64	45	—	—	—	—
Other telecommunications	5179	5.7	—	—	—	—	—	—
Internet service providers, web search portals, and data processing services	518	345.9	35	—	—	—	—	39
Internet service providers and web search portals	5181	80.6	39	—	—	—	—	36
Data processing, hosting, and related services	5182	265.2	39	—	—	—	—	42
Other information services	519	54.4	47	60	—	—	—	—
Other information services	5191	54.4	47	60	—	—	—	—
News syndicates	51911	12.8	—	—	—	—	—	—
Libraries and archives	51912	29.6	52	58	—	—	—	—
Financial activities		8,132.6	12	25	30	53	39	14

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2008 — Continued

Industry ¹	NAICS code ²	2008 Annual average employment ³ (thousands)	Relative standard errors (percent) ⁴					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Finance and insurance	52	6,012.2	13	55	41	—	32	14
Monetary authorities - central bank	521	22.3	—	—	—	—	—	—
Credit intermediation and related activities	522	2,826.9	22	—	—	—	—	24
Depository credit intermediation	5221	1,847.9	30	—	—	—	—	35
Commercial banking	52211	1,376.9	33	—	—	—	—	40
Savings institutions	52212	217.6	52	—	—	—	—	52
Credit unions	52213	233.3	48	—	—	—	—	49
Nondepository credit intermediation	5222	678.3	25	—	35	—	—	27
Credit card issuing	52221	110.5	9	—	—	—	—	9
Sales financing	52222	108.8	58	—	—	—	—	63
Other nondepository credit intermediation	52229	459.1	20	—	—	—	—	21
Activities related to credit intermediation	5223	300.7	16	—	—	—	—	18
Financial transactions processing, reserve, and clearinghouse activities	52232	109.7	32	—	—	—	—	38
Other activities related to credit intermediation	52239	93.2	15	—	—	—	—	15
Securities, commodity contracts, and other financial investments and related activities	523	883.9	—	—	—	—	—	—
Securities and commodity contracts intermediation and brokerage	5231	522.9	—	—	—	—	—	—
Securities brokerage	52312	304.3	59	—	—	—	—	—
Other financial investment activities	5239	352.6	51	—	—	—	—	58
Portfolio management	52392	138.2	—	—	—	—	—	—
Investment advice	52393	137.8	—	—	—	—	—	—
All other financial investment activities	52399	50.4	—	—	—	—	—	—
Insurance carriers and related activities	524	2,183.4	14	38	40	—	—	15
Insurance carriers	5241	1,260.6	13	22	57	—	—	13
Direct life, health, and medical insurance carriers	52411	661.1	14	—	—	—	—	15
Direct insurance (except life, health, and medical) carriers	52412	571.5	22	—	42	—	—	22
Reinsurance carriers	52413	28.0	—	—	—	—	—	—
Insurance agencies and brokerages	52421	683.0	51	—	56	—	—	65
Other insurance related activities	52429	239.7	59	—	—	—	—	63
Funds, trusts, and other financial vehicles	525	95.7	—	—	—	—	—	—
Insurance and employee benefit funds	5251	47.8	—	—	—	—	—	—
Health and welfare funds	52512	10.6	—	—	—	—	—	—
Other insurance funds	52519	20.2	—	—	—	—	—	—
Other investment pools and funds	5259	47.9	—	—	—	—	—	—
Open-end investment funds	52591	24.3	—	—	—	—	—	—
Real estate and rental and leasing	53	2,120.4	22	22	41	54	61	30
Real estate	531	1,457.3	22	24	42	58	—	34

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2008 — Continued

Industry ¹	NAICS code ²	2008 Annual average employment ³ (thousands)	Relative standard errors (percent) ⁴					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Lessors of real estate	5311	530.8	39	34	60	—	—	64
Lessors of residential buildings and dwellings	53111	329.0	27	35	63	—	—	23
Lessors of nonresidential buildings (except miniwarehouses)	53112	131.3	17	—	—	—	—	14
Lessors of other real estate property	53119	33.6	—	—	—	—	—	—
Offices of real estate agents and brokers	5312	373.4	27	—	—	—	—	26
Activities related to real estate	5313	553.1	23	35	47	—	—	34
Real estate property managers	53131	470.7	23	35	47	—	—	34
Other activities related to real estate	53139	41.5	—	—	—	—	—	—
Rental and leasing services	532	635.1	49	38	—	—	—	54
Automotive equipment rental and leasing	5321	199.1	56	44	—	—	—	65
Passenger car rental and leasing	53211	137.9	25	42	—	—	—	27
Consumer goods rental	5322	252.3	62	—	—	—	—	—
Video tape and disc rental	53223	108.8	—	—	—	—	—	—
Commercial and industrial machinery and equipment rental and leasing	5324	130.2	—	—	—	—	—	—
Construction, transportation, mining, and forestry machinery and equipment rental and leasing	53241	69.3	—	—	—	—	—	—
Other commercial and industrial machinery and equipment rental and leasing	53249	50.7	—	—	—	—	—	—
Lessors of nonfinancial intangible assets (except copyrighted works)	533	28.0	—	—	—	—	—	—
Professional and business services		18,141.2	9	18	16	30	22	11
Professional, scientific, and technical services	54	7,945.5	17	39	26	61	36	22
Professional, scientific, and technical services	541	7,945.5	17	39	26	61	36	22
Legal services	5411	1,193.0	49	—	51	—	—	56
Accounting, tax preparation, bookkeeping, and payroll services	5412	958.0	47	—	—	—	—	—
Accounting, tax preparation, bookkeeping, and payroll services	54121	958.0	47	—	—	—	—	—
Offices of certified public accountants	541211	430.3	—	—	—	—	—	—
Other accounting services	541219	245.4	57	—	—	—	—	—
Architectural, engineering, and related services	5413	1,459.2	32	—	—	—	57	41
Architectural services	54131	220.1	—	—	—	—	—	—
Engineering services	54133	934.7	38	44	—	—	58	56
Geophysical surveying and mapping services	54136	19.5	—	—	—	—	—	—
Testing laboratories	54138	149.5	59	—	—	—	—	64
Specialized design services	5414	150.6	—	—	—	—	—	—
Computer systems design and related services	5415	1,446.9	32	—	—	—	—	36
Computer systems design and related services	54151	1,446.9	32	—	—	—	—	36

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2008 — Continued

Industry ¹	NAICS code ²	2008 Annual average employment ³ (thousands)	Relative standard errors (percent) ⁴					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Custom computer programming services	541511	626.5	52	—	—	—	—	52
Computer facilities management services	541513	59.0	—	—	—	—	—	—
Other computer related services	541519	108.5	39	—	—	—	—	47
Management, scientific, and technical consulting services	5416	1,054.3	—	—	64	—	—	—
Management consulting services	54161	831.0	—	—	—	—	—	—
Environmental consulting services	54162	77.5	49	—	—	—	—	—
Other scientific and technical consulting services	54169	145.9	54	—	—	—	—	—
Scientific research and development services	5417	615.5	15	40	34	—	63	18
Advertising and related services	5418	477.5	58	—	—	—	—	—
Other professional, scientific, and technical services	5419	590.5	44	—	58	—	—	54
Marketing research and public opinion polling	54191	114.0	63	—	—	—	—	—
Veterinary services	54194	298.4	45	—	58	—	—	56
Management of companies and enterprises	55	1,911.9	13	47	32	—	41	8
Administrative and support and waste management and remediation services	56	8,283.8	12	22	20	36	26	14
Administrative and support services	561	7,921.6	13	22	20	39	11	14
Office administrative services	5611	403.5	45	—	55	—	—	48
Facilities support services	5612	134.0	34	34	29	—	11	44
Employment services	5613	3,286.1	18	31	34	—	—	22
Employment placement agencies	56131	275.0	42	50	—	—	—	—
Temporary help services	56132	2,496.0	22	32	29	—	—	28
Employee leasing services	56133	515.2	32	64	—	—	—	32
Business support services	5614	839.4	15	28	59	—	5	13
Telephone call centers	56142	425.5	23	38	62	—	—	19
Collection agencies	56144	158.5	43	—	—	—	—	46
Credit bureaus	56145	23.5	—	—	—	—	—	—
Other business support services	56149	90.8	17	—	—	—	17	17
Travel arrangement and reservation services	5615	229.0	51	—	49	—	—	55
Travel agencies	56151	107.6	—	—	—	—	—	—
Tour operators	56152	30.3	57	—	—	—	—	58
Other travel arrangement and reservation services	56159	91.1	41	—	59	—	—	—
Investigation and security services	5616	832.3	20	35	35	63	—	27
Investigation, guard, and armored car services	56161	712.8	21	34	37	63	—	25
Investigation services	561611	45.3	—	—	—	—	—	—
Security guards and patrol services	561612	632.7	22	41	40	63	—	18
Armored car services	561613	34.8	42	54	—	—	—	—
Security systems services	56162	119.5	58	—	—	—	—	—
Services to buildings and dwellings	5617	1,884.8	21	—	32	56	—	27
Exterminating and pest control services	56171	98.2	58	64	—	—	—	—

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2008 — Continued

Industry ¹	NAICS code ²	2008 Annual average employment ³ (thousands)	Relative standard errors (percent) ⁴					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Janitorial services	56172	969.6	19	28	35	—	—	36
Landscaping services	56173	688.3	27	32	—	65	—	32
Carpet and upholstery cleaning services	56174	47.3	—	—	—	—	—	—
Other support services	5619	312.5	38	—	—	—	—	41
Waste management and remediation services	562	362.2	23	26	—	—	59	20
Waste collection	5621	140.4	32	42	—	—	—	30
Waste collection	56211	140.4	32	42	—	—	—	30
Solid waste collection	562111	120.4	32	42	—	—	—	33
Hazardous waste collection	562112	7.7	—	—	—	—	—	—
Other waste collection	562119	12.3	—	—	—	—	—	—
Waste treatment and disposal	5622	101.6	21	45	53	—	—	26
Waste treatment and disposal	56221	101.6	21	45	53	—	—	26
Hazardous waste treatment and disposal	562211	37.5	38	—	—	—	—	43
Solid waste landfill	562212	43.9	26	50	—	—	—	40
Solid waste combustors and incinerators	562213	4.5	60	—	—	—	—	—
Other nonhazardous waste treatment and disposal	562219	15.7	—	—	—	—	—	—
Remediation and other waste management services	5629	120.2	30	37	—	—	—	38
Remediation services	56291	72.3	32	41	—	—	—	—
Materials recovery facilities	56292	12.2	51	—	—	—	—	51
All other waste management services	56299	35.7	—	—	—	—	—	—
Education and health services		17,914.5	4	10	7	27	10	4
Educational services	61	2,376.0	8	9	14	24	5	12
Educational services	611	2,376.0	8	9	14	24	5	12
Elementary and secondary schools	6111	659.5	28	31	—	58	—	40
Junior colleges	6112	44.7	37	—	—	—	—	45
Colleges, universities, and professional schools	6113	1,092.2	7	6	8	4	5	11
Business schools and computer and management training	6114	77.4	—	—	—	—	—	—
Business and secretarial schools	61141	13.5	—	—	—	—	—	—
Professional and management development training	61143	46.3	—	—	—	—	—	—
Technical and trade schools	6115	115.4	—	—	—	—	—	—
Other schools and instruction	6116	294.8	—	—	—	—	—	—
Fine arts schools	61161	68.6	—	—	—	—	—	—
Sports and recreation instruction	61162	74.8	—	—	—	—	—	—
All other schools and instruction	61169	134.8	—	—	—	—	—	—
Educational support services	6117	92.1	39	—	—	—	—	—
Health care and social assistance	62	15,538.5	4	11	7	30	11	4
Ambulatory health care services	621	5,643.1	11	19	25	29	—	14
Offices of physicians	6211	2,261.9	—	50	47	—	—	—

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2008 — Continued

Industry ¹	NAICS code ²	2008 Annual average employment ³ (thousands)	Relative standard errors (percent) ⁴					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Offices of physicians	62111	2,261.9	—	50	47	—	—	—
Offices of physicians (except mental health specialists)	621111	2,216.2	—	50	47	—	—	—
Offices of physicians, mental health specialists	621112	45.7	—	—	—	—	—	—
Outpatient care centers	6214	532.1	20	52	37	—	—	23
Medical and diagnostic laboratories	6215	220.3	25	18	42	—	—	26
Home health care services	6216	941.6	14	27	37	44	—	16
Other ambulatory health care services	6219	237.1	24	52	57	45	—	22
Ambulance services	62191	140.8	28	54	59	46	—	25
All other ambulatory health care services	62199	96.3	32	—	—	—	—	33
Hospitals	622	4,548.6	2	6	1	4	1	2
General medical and surgical hospitals	6221	4,273.3	2	2	1	4	1	2
Psychiatric and substance abuse hospitals	6222	97.5	16	19	23	—	—	23
Specialty (except psychiatric and substance abuse) hospitals	6223	177.7	9	64	10	—	—	11
Nursing and residential care facilities	623	2,992.9	10	—	13	34	—	9
Nursing care facilities	6231	1,607.5	13	—	18	45	—	12
Residential mental retardation, mental health and substance abuse facilities	6232	539.8	18	49	28	—	—	19
Community care facilities for the elderly	6233	676.7	23	45	30	—	—	16
Other residential care facilities	6239	169.0	32	48	48	—	—	42
Social assistance	624	2,353.9	17	37	29	—	—	22
Individual and family services	6241	1,099.1	22	26	36	—	—	27
Child and youth services	62411	167.6	64	52	—	—	—	—
Services for the elderly and persons with disabilities	62412	576.7	19	33	45	—	—	24
Other individual and family services	62419	354.8	23	43	15	—	—	26
Community food and housing, and emergency and other relief services	6242	135.7	48	—	—	—	—	56
Community food services	62421	27.7	—	—	—	—	—	—
Community housing services	62422	81.1	56	—	—	—	—	62
Emergency and other relief services	62423	26.9	—	—	—	—	—	—
Vocational rehabilitation services	6243	317.3	31	57	43	—	—	41
Child day care services	6244	801.8	40	—	—	—	—	53
Leisure and hospitality		13,834.7	10	12	15	38	14	15
Arts, entertainment, and recreation	71	2,128.8	11	21	20	31	15	12
Performing arts, spectator sports, and related industries	711	421.7	15	23	42	—	—	17
Performing arts companies	7111	119.3	31	—	—	—	—	44
Spectator sports	7112	136.9	20	19	45	—	—	19
Spectator sports	71121	136.9	20	19	45	—	—	19
Sports teams and clubs	711211	67.5	33	27	63	—	—	23

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2008 — Continued

Industry ¹	NAICS code ²	2008 Annual average employment ³ (thousands)	Relative standard errors (percent) ⁴					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Racetracks	711212	44.2	22	27	49	—	—	32
Other spectator sports	711219	25.2	46	—	—	—	—	57
Promoters of performing arts, sports, and similar events	7113	90.8	35	—	—	—	—	41
Agents and managers for artists, athletes, entertainers, and other public figures	7114	19.7	—	—	—	—	—	—
Independent artists, writers, and performers	7115	55.0	53	—	—	—	—	—
Museums, historical sites, and similar institutions	712	130.9	11	16	18	63	—	13
Amusement, gambling, and recreation industries	713	1,576.2	13	24	25	37	23	15
Amusement parks and arcades	7131	166.3	4	5	9	—	—	4
Amusement and theme parks	71311	146.2	3	4	9	—	—	3
Amusement arcades	71312	20.1	—	—	—	—	—	—
Gambling industries	7132	270.1	16	9	52	—	—	17
Other amusement and recreation industries	7139	1,139.7	21	28	34	46	—	38
Golf courses and country clubs	71391	359.3	28	38	50	64	—	50
Skiing facilities	71392	35.1	24	—	52	—	—	19
Marinas	71393	33.4	—	—	—	—	—	—
Fitness and recreational sports centers	71394	503.9	23	41	28	—	—	31
Bowling centers	71395	76.6	—	—	—	—	—	—
All other amusement and recreation industries	71399	131.5	57	56	—	—	—	—
Accommodation and food services	72	11,705.9	13	14	20	47	29	19
Accommodation	721	1,937.6	6	11	14	19	32	7
Traveler accommodation	7211	1,871.7	6	11	14	19	32	7
Hotels (except casino hotels) and motels	72111	1,521.8	6	12	16	21	—	8
Casino hotels	72112	322.9	3	6	4	—	—	4
Other traveler accommodation	72119	27.0	—	—	—	—	—	—
RV (recreational vehicle) parks and recreational camps ..	7212	55.4	36	40	—	—	—	—
RV (recreational vehicle) parks and recreational camps	72121	55.4	36	40	—	—	—	—
RV (recreational vehicle) parks and campgrounds ..	721211	26.9	—	—	—	—	—	—
Recreational and vacation camps (except campgrounds)	721214	28.5	37	43	—	—	—	—
Rooming and boarding houses	7213	10.6	—	—	—	—	—	—
Food services and drinking places	722	9,768.3	21	23	50	59	—	—
Full-service restaurants	7221	4,651.9	27	35	—	—	—	43
Limited-service eating places	7222	4,207.8	—	37	53	—	—	—
Limited-service eating places	72221	4,207.8	—	37	53	—	—	—
Limited-service restaurants	722211	3,553.7	—	43	53	—	—	—
Cafeterias	722212	136.1	58	—	—	—	—	63
Snack and nonalcoholic beverage bars	722213	518.0	56	—	—	—	—	—
Special food services	7223	550.8	38	55	45	—	—	54
Drinking places (alcoholic beverages)	7224	357.9	—	—	—	—	—	—

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2008 — Continued

Industry ¹	NAICS code ²	2008 Annual average employment ³ (thousands)	Relative standard errors (percent) ⁴					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Other services		4,654.6	16	38	16	54	30	13
Other services, except public administration	81	4,654.6	16	38	16	54	30	13
Repair and maintenance	811	1,264.4	29	—	—	—	37	28
Automotive repair and maintenance	8111	888.2	37	—	—	—	49	36
Electronic and precision equipment repair and maintenance	8112	104.9	39	—	—	—	—	44
Commercial and industrial machinery and equipment (except automotive and electronic) repair and maintenance	8113	192.2	42	—	—	—	—	52
Personal and household goods repair and maintenance	8114	79.1	56	—	—	—	—	—
Personal and laundry services	812	1,346.1	32	56	29	—	—	16
Personal care services	8121	627.0	26	50	—	—	—	31
Death care services	8122	134.3	32	47	—	—	—	38
Drycleaning and laundry services	8123	342.4	46	—	40	—	—	27
Other personal services	8129	242.4	16	30	—	—	—	20
Photofinishing	81292	22.6	—	—	—	—	—	—
Parking lots and garages	81293	116.3	18	19	—	—	—	22
All other personal services	81299	45.8	63	—	—	—	—	63
Religious, grantmaking, civic, professional, and similar organizations	813	1,362.2	16	22	21	45	—	22
State and local government		18,682.5	7	14	7	12	18	9
State government		4,841.6	6	12	9	11	8	7
Goods producing		81.0	27	39	59	—	—	26
Construction		77.9	29	43	—	—	—	27
Construction	23	77.9	29	43	—	—	—	27
Service providing		4,760.6	6	12	9	11	4	7
Education and health services		2,575.8	2	3	5	19	4	2
Educational services	61	1,952.3	2	2	5	3	5	2
Educational services	611	1,952.3	2	2	5	3	5	2
Colleges, universities, and professional schools	6113	1,626.0	1	1	1	2	1	1
Health care and social assistance	62	623.5	6	7	11	53	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, 2008 — Continued

Industry ¹	NAICS code ²	2008 Annual average employment ³ (thousands)	Relative standard errors (percent) ⁴					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Hospitals	622	341.5	3	4	11	—	—	3
Nursing and residential care facilities	623	142.1	23	23	23	—	—	24
Public administration		2,001.7	10	19	14	7	8	11
Public administration	92	2,001.7	10	19	14	7	8	11
Justice, public order, and safety activities	922	760.6	12	11	15	7	8	13
Justice, public order, and safety activities	9221	760.6	12	11	15	7	8	13
Police protection	92212	116.1	7	28	8	4	7	6
Correctional institutions	92214	431.1	13	13	17	12	—	15
Local government		13,840.9	8	16	9	16	22	11
Goods producing		108.1	—	—	52	—	—	44
Construction		107.2	—	—	52	—	—	44
Construction	23	107.2	—	—	52	—	—	44
Heavy and civil engineering construction	237	104.9	—	—	58	—	—	44
Service providing		13,732.8	9	17	9	16	23	11
Trade, transportation, and utilities		504.2	12	27	17	—	21	21
Transportation and warehousing	48-49	266.1	5	27	7	—	6	7
Transit and ground passenger transportation	485	217.0	6	33	7	—	4	8
Utilities	22	234.9	18	30	32	—	31	35
Utilities	221	234.9	18	30	32	—	31	35
Water, sewage and other systems	2213	157.9	23	40	39	—	48	41
Education and health services		8,544.3	12	—	8	40	52	17
Educational services	61	7,666.4	16	21	9	43	58	—
Educational services	611	7,666.4	16	21	9	43	58	—
Elementary and secondary schools	6111	7,146.2	17	21	8	45	60	—
Health care and social assistance	62	877.8	18	55	10	—	—	—
Hospitals	622	641.9	—	10	10	—	—	—
Nursing and residential care facilities	623	67.1	21	24	—	—	—	29
Public administration		4,149.9	12	—	15	16	33	16

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2008 — Continued

Industry ¹	NAICS code ²	2008 Annual average employment ³ (thousands)	Relative standard errors (percent) ⁴					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Public administration	92	4,149.9	12	—	15	16	33	16
Justice, public order, and safety activities	922	982.9	17	14	32	29	31	—
Justice, public order, and safety activities	9221	982.9	17	14	32	29	31	—
Police protection	92212	435.3	—	26	11	17	17	—
Fire protection	92216	227.7	15	29	53	—	52	16

¹ Totals include data for industries not shown separately.
² *North American Industry Classification System* — United States, 2002
³ Employment is expressed as an annual average and is derived primarily from the BLS-Quarterly Census of Employment and Wages (QCEW) program.
⁴ See discussion on reliability of estimates.
⁵ Relative standard errors were not calculated for mining, except oil and gas (NAICS 212), and rail

transportation (NAICS 482).
⁶ Percent relative standard error less than 0.5.
 NOTE: Dash indicates data do not meet publication guidelines.
 SOURCE: Bureau of Labor Statistics, U.S. Department of Labor
 October 2009