

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2012¹

Industry ²	NAICS code ³	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		1.4	3.7	4.8	12.8	3.2	1.6
Private industry		1.4	3.3	6.4	12.6	3.2	1.6
Goods producing		1.5	5.0	5.7	15.3	2.6	1.9
Natural resources and mining		8.2	14.0	16.7	34.7	25.7	10.4
Agriculture, forestry, fishing and hunting	11	9.2	14.3	21.5	39.2	39.6	11.3
Crop production ⁵	111	15.1	20.2	25.8	46.1	–	19.2
Vegetable and melon farming	1112	20.7	41.0	–	–	–	22.6
Fruit and tree nut farming	1113	19.4	38.2	37.6	61.5	–	25.6
Greenhouse, nursery, and floriculture production	1114	35.1	29.7	42.2	–	–	43.8
Other crop farming ⁵	1119	39.0	–	–	–	–	51.3
Animal production ⁵	112	20.5	31.8	64.0	–	63.8	25.3
Cattle ranching and farming	1121	45.9	–	–	–	–	56.9
Beef cattle ranching and farming, including feedlots	11211	–	–	–	–	–	–
Dairy cattle and milk production	11212	45.7	–	–	–	–	56.9
Hog and pig farming	1122	28.0	–	–	–	–	19.1
Poultry and egg production	1123	28.7	44.6	–	–	–	48.6
Other animal production	1129	–	–	–	–	–	–
Forestry and logging	113	39.6	–	–	–	58.0	56.7
Logging	1133	40.5	–	–	–	58.0	59.6
Support activities for agriculture and forestry	115	12.9	17.6	35.0	–	33.0	14.7
Support activities for crop production	1151	13.8	20.0	36.5	–	33.1	15.7
Support activities for crop production	11511	13.8	20.0	36.5	–	33.1	15.7
Cotton ginning	115111	–	–	–	–	–	–
Soil preparation, planting, and cultivating	115112	–	–	–	–	–	–
Crop harvesting, primarily by machine	115113	–	–	–	–	–	–
Postharvest crop activities (except cotton ginning) ..	115114	26.4	21.6	–	–	33.4	36.6
Farm labor contractors and crew leaders	115115	16.1	21.7	43.0	–	–	17.7
Farm management services	115116	–	–	–	–	–	–
Support activities for animal production	1152	–	–	–	–	–	–
Support activities for forestry	1153	32.0	37.5	–	–	–	38.9
Mining	21	16.6	38.1	25.4	–	5.1	24.9
Oil and gas extraction	211	57.9	–	–	–	12.5	–
Oil and gas extraction	2111	57.9	–	–	–	12.5	–
Oil and gas extraction	21111	57.9	–	–	–	12.5	–
Crude petroleum and natural gas extraction	211111	58.5	–	–	–	12.7	–

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2012¹ — Continued

Industry ²	NAICS code ³	Relative standard errors (percent) ⁴					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Mining (except oil and gas)	212	(6)	(6)	(6)	(6)	(6)	(6)
Coal mining	2121	(6)	(6)	(6)	(6)	(6)	(6)
Coal mining	21211	(6)	(6)	(6)	(6)	(6)	(6)
Bituminous coal and lignite surface mining	212111	(6)	(6)	(6)	(6)	(6)	(6)
Bituminous coal underground mining	212112	(6)	(6)	(6)	(6)	(6)	(6)
Anthracite mining	212113	(6)	(6)	(6)	(6)	(6)	(6)
Metal ore mining	2122	(6)	(6)	(6)	(6)	(6)	(6)
Iron ore mining	21221	(6)	(6)	(6)	(6)	(6)	(6)
Gold ore and silver ore mining	21222	(6)	(6)	(6)	(6)	(6)	(6)
Gold ore mining	212221	(6)	(6)	(6)	(6)	(6)	(6)
Silver ore mining	212222	(6)	(6)	(6)	(6)	(6)	(6)
Copper, nickel, lead, and zinc mining	21223	(6)	(6)	(6)	(6)	(6)	(6)
Lead ore and zinc ore mining	212231	(6)	(6)	(6)	(6)	(6)	(6)
Copper ore and nickel ore mining	212234	(6)	(6)	(6)	(6)	(6)	(6)
Other metal ore mining	21229	(6)	(6)	(6)	(6)	(6)	(6)
Uranium-radium-vanadium ore mining	212291	(6)	(6)	(6)	(6)	(6)	(6)
All other metal ore mining	212299	(6)	(6)	(6)	(6)	(6)	(6)
Nonmetallic mineral mining and quarrying	2123	(6)	(6)	(6)	(6)	(6)	(6)
Stone mining and quarrying	21231	(6)	(6)	(6)	(6)	(6)	(6)
Dimension stone mining and quarrying	212311	(6)	(6)	(6)	(6)	(6)	(6)
Crushed and broken limestone mining and quarrying	212312	(6)	(6)	(6)	(6)	(6)	(6)
Crushed and broken granite mining and quarrying ..	212313	(6)	(6)	(6)	(6)	(6)	(6)
Other crushed and broken stone mining and quarrying	212319	(6)	(6)	(6)	(6)	(6)	(6)
Sand, gravel, clay, and ceramic and refractory minerals mining and quarrying	21232	(6)	(6)	(6)	(6)	(6)	(6)
Construction sand and gravel mining	212321	(6)	(6)	(6)	(6)	(6)	(6)
Kaolin and ball clay mining	212324	(6)	(6)	(6)	(6)	(6)	(6)
Clay and ceramic and refractory minerals mining	212325	(6)	(6)	(6)	(6)	(6)	(6)
Other nonmetallic mineral mining and quarrying	21239	(6)	(6)	(6)	(6)	(6)	(6)
Potash, soda, and borate mineral mining	212391	(6)	(6)	(6)	(6)	(6)	(6)
Phosphate rock mining	212392	(6)	(6)	(6)	(6)	(6)	(6)
Other chemical and fertilizer mineral mining	212393	(6)	(6)	(6)	(6)	(6)	(6)
All other nonmetallic mineral mining	212399	(6)	(6)	(6)	(6)	(6)	(6)
Support activities for mining	213	23.0	—	49.4	—	—	24.6
Support activities for mining	2131	23.0	—	49.4	—	—	24.6
Support activities for mining	21311	23.0	—	49.4	—	—	24.6
Drilling oil and gas wells	213111	50.5	—	—	—	—	34.7
Support activities for oil and gas operations	213112	25.7	—	56.4	—	—	28.1
Construction		10.1	22.6	20.3	31.2	40.5	12.9

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2012¹ — Continued

Industry ²	NAICS code ³	Relative standard errors (percent) ⁴					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Construction	23	10.1	22.6	20.3	31.2	40.5	12.9
Construction of buildings	236	23.6	59.1	34.8	51.4	45.9	27.9
Residential building construction	2361	40.0	—	—	—	—	50.5
Nonresidential building construction	2362	26.7	37.0	—	62.1	52.6	31.2
Heavy and civil engineering construction	237	13.5	19.3	47.7	34.1	—	16.8
Utility system construction	2371	19.5	32.1	—	49.4	—	24.1
Water and sewer line and related structures construction	23711	31.8	50.5	—	—	—	36.0
Oil and gas pipeline and related structures construction	23712	28.6	47.4	—	—	—	—
Power and communication line and related structures construction	23713	22.5	51.5	—	—	—	21.2
Land subdivision	2372	59.4	—	—	—	—	—
Highway, street, and bridge construction	2373	20.2	24.6	—	—	—	24.5
Other heavy and civil engineering construction	2379	61.6	—	—	—	—	—
Specialty trade contractors	238	13.3	30.3	24.7	51.2	50.2	16.6
Foundation, structure, and building exterior contractors ..	2381	23.1	41.5	—	—	—	27.0
Poured concrete foundation and structure contractors	23811	—	—	—	—	—	—
Structural steel and precast concrete contractors	23812	45.0	—	—	—	—	45.0
Framing contractors	23813	—	—	—	—	—	—
Masonry contractors	23814	48.0	—	—	—	—	48.7
Glass and glazing contractors	23815	—	—	—	—	—	—
Roofing contractors	23816	30.6	46.2	—	—	—	37.6
Siding contractors	23817	—	—	—	—	—	—
Other foundation, structure, and building exterior contractors	23819	—	—	—	—	—	—
Building equipment contractors	2382	20.6	45.4	27.0	—	—	26.1
Electrical contractors	23821	33.2	36.3	48.2	—	—	46.8
Plumbing, heating, and air-conditioning contractors	23822	27.1	64.7	33.2	—	—	22.6
Other building equipment contractors	23829	37.9	—	—	—	—	43.8
Building finishing contractors	2383	32.7	—	—	61.2	—	41.1
Drywall and insulation contractors	23831	40.7	—	—	64.2	—	48.6
Painting and wall covering contractors	23832	33.2	—	—	—	—	—
Flooring contractors	23833	—	—	—	—	—	—
Tile and terrazzo contractors	23834	—	—	—	—	—	—
Other building finishing contractors	23839	—	—	—	—	—	—
Other specialty trade contractors	2389	31.3	55.2	—	—	—	30.2
Site preparation contractors	23891	42.7	—	—	—	—	40.0
All other specialty trade contractors	23899	31.9	44.8	—	—	—	44.7
Manufacturing		1.3	4.7	6.3	15.0	2.5	1.5

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2012¹ — Continued

Industry ²	NAICS code ³	Relative standard errors (percent) ⁴					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Manufacturing	31-33	1.3	4.7	6.3	15.0	2.5	1.5
Food manufacturing	311	2.0	15.9	13.2	46.7	4.2	2.0
Animal food manufacturing	3111	40.7	—	—	—	49.6	—
Animal food manufacturing	31111	40.7	—	—	—	49.6	—
Dog and cat food manufacturing	311111	—	—	—	—	—	—
Other animal food manufacturing	311119	47.1	—	—	—	—	—
Grain and oilseed milling	3112	23.1	59.3	—	—	31.2	16.9
Flour milling and malt manufacturing	31121	40.4	—	—	—	—	—
Flour milling	311211	52.7	—	—	—	—	—
Rice milling	311212	42.9	—	—	—	—	—
Starch and vegetable fats and oils manufacturing	31122	20.0	—	—	—	27.7	—
Wet corn milling	311221	—	—	—	—	—	—
Soybean processing	311222	20.8	—	—	—	27.3	—
Fats and oils refining and blending	311225	—	—	—	—	—	—
Breakfast cereal manufacturing	31123	5.3	—	—	—	6.1	—
Sugar and confectionery product manufacturing	3113	13.8	37.0	—	—	21.3	18.2
Sugar manufacturing	31131	18.7	—	—	—	24.6	27.0
Sugarcane mills	311311	15.5	—	—	—	—	8.9
Cane sugar refining	311312	—	—	—	—	—	—
Beet sugar manufacturing	311313	33.9	—	—	—	38.3	—
Chocolate and confectionery manufacturing from cacao beans	31132	—	—	—	—	—	—
Confectionery manufacturing from purchased chocolate	31133	23.3	—	—	—	32.4	39.2
Nonchocolate confectionery manufacturing	31134	28.4	—	—	—	40.5	31.6
Fruit and vegetable preserving and specialty food manufacturing	3114	8.8	23.9	21.3	—	11.8	16.7
Frozen food manufacturing	31141	13.2	40.4	—	—	20.3	21.4
Frozen fruit, juice, and vegetable manufacturing	311411	15.0	41.8	—	—	26.2	19.9
Frozen specialty food manufacturing	311412	16.8	—	—	—	10.7	35.4
Fruit and vegetable canning, pickling, and drying	31142	11.2	22.7	23.2	—	13.1	24.7
Fruit and vegetable canning	311421	12.2	23.0	24.2	—	14.3	25.1
Specialty canning	311422	31.5	—	—	—	35.2	—
Dried and dehydrated food manufacturing	311423	48.2	—	—	—	48.2	—
Dairy product manufacturing	3115	8.5	23.7	28.6	—	11.2	13.6
Dairy product (except frozen) manufacturing	31151	9.3	26.0	29.4	—	11.9	14.1
Fluid milk manufacturing	311511	14.9	—	—	—	15.1	26.2
Creamery butter manufacturing	311512	—	—	—	—	—	—
Cheese manufacturing	311513	13.2	28.7	46.1	—	18.5	19.8
Dry, condensed, and evaporated dairy product manufacturing	311514	24.8	—	—	—	36.1	—

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2012¹ — Continued

Industry ²	NAICS code ³	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	22.0	—	—	—	26.5	33.1
Animal slaughtering and processing	3116	1.8	35.2	3.1	—	3.3	1.8
Animal slaughtering and processing	31161	1.8	35.2	3.1	—	3.3	1.8
Animal (except poultry) slaughtering	311611	1.8	56.8	1.8	—	2.0	1.3
Meat processed from carcasses	311612	9.7	27.1	—	—	14.6	11.2
Rendering and meat byproduct processing	311613	38.2	—	—	—	55.4	—
Poultry processing	311615	1.5	11.0	6.2	—	3.9	1.7
Seafood product preparation and packaging	3117	21.4	17.9	—	—	49.0	18.5
Seafood product preparation and packaging	31171	21.4	17.9	—	—	49.0	18.5
Seafood canning	311711	13.3	—	—	—	—	7.6
Fresh and frozen seafood processing	311712	26.2	—	—	—	56.3	24.0
Bakeries and tortilla manufacturing	3118	9.5	18.0	49.3	—	16.1	12.9
Bread and bakery product manufacturing	31181	11.8	23.7	50.9	—	16.7	17.5
Retail bakeries	311811	41.3	—	—	—	—	61.2
Commercial bakeries	311812	12.3	28.4	—	—	17.0	19.2
Frozen cakes, pies, and other pastries manufacturing	311813	45.5	—	—	—	—	52.1
Cookie, cracker, and pasta manufacturing	31182	18.9	—	—	—	43.9	20.2
Cookie and cracker manufacturing	311821	20.9	—	—	—	—	22.6
Flour mixes and dough manufacturing from purchased flour	311822	49.8	—	—	—	—	26.2
Dry pasta manufacturing	311823	23.8	—	—	—	21.9	—
Tortilla manufacturing	31183	32.3	—	—	—	—	47.0
Other food manufacturing	3119	20.1	30.8	36.4	—	37.1	19.6
Snack food manufacturing	31191	27.8	47.2	—	—	48.6	28.8
Roasted nuts and peanut butter manufacturing	311911	32.6	—	—	—	31.3	—
Other snack food manufacturing	311919	31.9	61.2	—	—	56.1	33.5
Coffee and tea manufacturing	31192	44.1	—	—	—	—	—
Flavoring syrup and concentrate manufacturing	31193	—	—	—	—	—	—
Seasoning and dressing manufacturing	31194	26.0	—	—	—	—	—
Mayonnaise, dressing, and other prepared sauce manufacturing	311941	—	—	—	—	—	—
Spice and extract manufacturing	311942	28.5	—	—	—	—	—
All other food manufacturing	31199	20.2	51.7	—	—	18.8	21.0
Perishable prepared food manufacturing	311991	24.6	—	—	—	24.9	—
All other miscellaneous food manufacturing	311999	31.9	62.0	—	—	28.5	—
Beverage and tobacco product manufacturing	312	27.5	43.0	42.8	—	24.2	56.8
Beverage manufacturing	3121	29.3	43.0	45.3	—	27.9	57.8
Soft drink and ice manufacturing	31211	47.0	—	48.2	—	54.5	—
Soft drink manufacturing	312111	35.0	—	48.0	—	53.9	23.8
Bottled water manufacturing	312112	—	—	—	—	—	—
Breweries	31212	13.2	—	—	—	10.5	31.9

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2012¹ — Continued

Industry ²	NAICS code ³	Relative standard errors (percent) ⁴					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Wineries	31213	33.4	51.0	—	—	24.2	—
Tobacco manufacturing	3122	15.0	—	—	—	17.4	—
Tobacco product manufacturing	31222	14.9	—	—	—	17.4	—
Cigarette manufacturing	312221	16.6	—	—	—	19.3	—
Other tobacco product manufacturing	312229	—	—	—	—	—	—
Textile mills	313	12.4	53.3	—	—	12.0	20.9
Fiber, yarn, and thread mills	3131	19.3	—	—	—	21.1	18.9
Fiber, yarn, and thread mills	31311	19.3	—	—	—	21.1	18.9
Yarn spinning mills	313111	20.0	—	—	—	23.5	—
Yarn texturizing, throwing, and twisting mills	313112	49.0	—	—	—	—	—
Fabric mills	3132	14.5	—	—	—	13.9	—
Broadwoven fabric mills	31321	17.0	—	—	—	15.8	—
Narrow fabric mills and schiffli machine embroidery	31322	—	—	—	—	—	—
Narrow fabric mills	313221	—	—	—	—	—	—
Nonwoven fabric mills	31323	26.9	—	—	—	—	—
Knit fabric mills	31324	—	—	—	—	—	—
Weft knit fabric mills	313241	—	—	—	—	—	—
Other knit fabric and lace mills	313249	—	—	—	—	—	—
Textile and fabric finishing and fabric coating mills	3133	37.1	—	—	—	—	45.3
Textile and fabric finishing mills	31331	39.8	—	—	—	—	49.3
Broadwoven fabric finishing mills	313311	44.2	—	—	—	—	—
Textile and fabric finishing (except broadwoven fabric) mills	313312	56.3	—	—	—	—	—
Textile product mills ⁵	314	18.0	45.7	—	—	23.4	24.2
Textile furnishings mills	3141	17.7	—	—	—	27.1	24.1
Carpet and rug mills	31411	18.0	—	—	—	26.8	15.9
Curtain and linen mills	31412	42.6	—	—	—	—	42.6
Curtain and drapery mills	314121	58.2	—	—	—	—	58.2
Other household textile product mills	314129	—	—	—	—	—	—
Other textile product mills ⁵	3149	30.3	46.9	—	—	—	42.2
Textile bag and canvas mills	31491	31.1	—	—	—	—	—
Textile bag mills	314911	—	—	—	—	—	—
Canvas and related product mills	314912	—	—	—	—	—	—
All other textile product mills ⁵	31499	35.4	55.4	—	—	—	49.6
Tire cord and tire fabric mills	314992	—	—	—	—	—	—
All other miscellaneous textile product mills ⁵	314999	42.7	—	—	—	—	50.8
Apparel manufacturing ⁵	315	23.6	35.0	—	—	—	27.5
Apparel knitting mills	3151	47.5	—	—	—	—	53.7
Hosiery and sock mills	31511	46.4	—	—	—	—	52.8
Other hosiery and sock mills	315119	—	—	—	—	—	—
Underwear and nightwear knitting mills	315192	—	—	—	—	—	—
Cut and sew apparel manufacturing ⁵	3152	18.9	38.1	—	—	—	22.7

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2012¹ — Continued

Industry ²	NAICS code ³	Relative standard errors (percent) ⁴					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Cut and sew apparel contractors ⁵	31521	31.7	—	—	—	—	31.7
Men's and boys' cut and sew apparel contractors ⁵ ..	315211	38.3	—	—	—	—	38.3
Women's, girls', and infants' cut and sew apparel contractors ⁵	315212	—	—	—	—	—	—
Men's and boys' cut and sew apparel manufacturing ..	31522	26.4	—	—	—	—	28.8
Men's and boys' cut and sew work clothing manufacturing	315225	—	—	—	—	—	—
Men's and boys' cut and sew other outerwear manufacturing	315228	—	—	—	—	—	—
Women's and girls' cut and sew other outerwear manufacturing	315239	—	—	—	—	—	—
Apparel accessories and other apparel manufacturing	3159	57.7	—	—	—	—	59.1
Apparel accessories and other apparel manufacturing	31599	57.7	—	—	—	—	59.1
Hat, cap, and millinery manufacturing	315991	51.3	—	—	—	—	52.7
Other apparel accessories and other apparel manufacturing	315999	—	—	—	—	—	—
Leather and allied product manufacturing	316	12.4	37.4	—	—	13.0	11.6
Footwear manufacturing	3162	7.4	—	—	—	11.4	8.5
Footwear manufacturing	31621	7.4	—	—	—	11.4	8.5
Other leather and allied product manufacturing	3169	—	—	—	—	—	—
Other leather and allied product manufacturing	31699	—	—	—	—	—	—
Luggage manufacturing	316991	—	—	—	—	—	—
All other leather good and allied product manufacturing	316999	—	—	—	—	—	—
Wood product manufacturing	321	8.0	34.7	46.3	—	9.4	15.2
Sawmills and wood preservation	3211	14.6	—	—	—	17.2	25.2
Sawmills and wood preservation	32111	14.6	—	—	—	17.2	25.2
Sawmills	321113	15.2	—	—	—	17.8	25.9
Wood preservation	321114	54.1	—	—	—	—	—
Veneer, plywood, and engineered wood product manufacturing	3212	17.0	—	—	—	21.4	33.0
Veneer, plywood, and engineered wood product manufacturing	32121	17.0	—	—	—	21.4	33.0
Hardwood veneer and plywood manufacturing	321211	24.5	—	—	—	34.1	—
Softwood veneer and plywood manufacturing	321212	23.1	—	—	—	28.4	—
Engineered wood member (except truss) manufacturing	321213	—	—	—	—	—	—
Truss manufacturing	321214	—	—	—	—	—	—
Reconstituted wood product manufacturing	321219	50.0	—	—	—	—	—
Other wood product manufacturing	3219	10.8	44.1	53.7	—	12.6	22.5
Millwork	32191	12.2	57.2	—	—	14.1	29.6
Wood window and door manufacturing	321911	14.1	—	—	—	14.8	31.4

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2012¹ — Continued

Industry ²	NAICS code ³	Relative standard errors (percent) ⁴					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Cut stock, resawing lumber, and planing	321912	40.9	—	—	—	42.7	—
Other millwork (including flooring)	321918	22.4	—	—	—	27.5	—
Wood container and pallet manufacturing	32192	30.7	—	—	—	44.1	44.0
All other wood product manufacturing	32199	25.2	—	—	—	29.8	43.4
Manufactured home (mobile home) manufacturing	321991	59.6	—	—	—	—	—
Prefabricated wood building manufacturing	321992	46.0	—	—	—	—	—
All other miscellaneous wood product manufacturing	321999	28.9	—	—	—	32.8	—
Paper manufacturing	322	8.8	37.9	44.3	—	11.0	16.1
Pulp, paper, and paperboard mills	3221	9.7	—	41.9	—	12.0	19.0
Pulp mills	32211	26.0	—	50.0	—	—	—
Paper mills	32212	12.9	—	—	—	16.0	20.8
Paper (except newsprint) mills	322121	13.0	—	—	—	16.0	21.6
Newsprint mills	322122	—	—	—	—	—	—
Paperboard mills	32213	8.8	—	—	—	12.3	—
Converted paper product manufacturing	3222	11.9	39.1	—	—	15.5	20.5
Paperboard container manufacturing	32221	17.6	61.2	—	—	22.3	30.0
Corrugated and solid fiber box manufacturing	322211	23.1	—	—	—	32.4	31.9
Folding paperboard box manufacturing	322212	35.8	—	—	—	47.5	—
Fiber can, tube, drum, and similar products manufacturing	322214	27.7	—	—	—	27.7	—
Nonfolding sanitary food container manufacturing	322215	—	—	—	—	—	—
Paper bag and coated and treated paper manufacturing	32222	24.0	—	—	—	28.9	—
Coated and laminated packaging paper manufacturing	322221	29.8	—	—	—	31.7	—
Coated and laminated paper manufacturing	322222	44.4	—	—	—	39.1	—
Coated paper bag and pouch manufacturing	322223	35.2	—	—	—	49.9	—
Uncoated paper and multiwall bag manufacturing	322224	—	—	—	—	—	—
Laminated aluminum foil manufacturing for flexible packaging uses	322225	—	—	—	—	—	—
Stationery product manufacturing	32223	26.5	—	—	—	31.0	61.5
Envelope manufacturing	322232	35.6	—	—	—	36.9	—
Other converted paper product manufacturing	32229	21.7	—	—	—	16.2	31.0
Sanitary paper product manufacturing	322291	15.8	—	—	—	18.2	22.5
All other converted paper product manufacturing	322299	43.2	—	—	—	—	55.1
Printing and related support activities	323	10.0	23.2	28.7	—	15.5	15.6
Printing and related support activities	3231	10.0	23.2	28.7	—	15.5	15.6
Printing	32311	10.4	23.6	28.8	—	15.8	16.6
Commercial lithographic printing	323110	22.2	56.5	—	—	21.2	39.0
Commercial flexographic printing	323112	40.4	—	—	—	—	—
Commercial screen printing	323113	25.0	40.0	44.3	—	—	27.8

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2012¹ — Continued

Industry ²	NAICS code ³	Relative standard errors (percent) ⁴					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Quick printing	323114	—	—	—	—	—	—
Digital printing	323115	53.6	—	—	—	—	—
Manifold business forms printing	323116	37.4	—	—	—	—	49.9
Books printing	323117	38.4	—	—	—	—	—
Blankbook, looseleaf binders, and devices manufacturing	323118	—	—	—	—	—	—
Other commercial printing	323119	23.8	—	—	—	23.2	32.3
Support activities for printing	32312	23.6	—	—	—	—	28.7
Tradebinding and related work	323121	21.1	—	—	—	—	25.8
Prepress services	323122	—	—	—	—	—	—
Petroleum and coal products manufacturing	324	12.7	44.9	—	—	10.7	17.2
Petroleum and coal products manufacturing	3241	12.7	44.9	—	—	10.7	17.2
Petroleum refineries	32411	15.2	—	—	—	7.8	—
Asphalt paving, roofing, and saturated materials manufacturing	32412	37.8	55.5	—	—	—	—
Asphalt paving mixture and block manufacturing	324121	40.2	52.0	—	—	—	—
Other petroleum and coal products manufacturing	32419	19.6	—	—	—	—	20.9
All other petroleum and coal products manufacturing	324199	24.7	—	—	—	—	—
Chemical manufacturing	325	7.2	14.7	18.2	—	14.7	10.8
Basic chemical manufacturing	3251	22.2	56.9	40.3	—	27.7	30.7
Petrochemical manufacturing	32511	—	—	—	—	—	—
Industrial gas manufacturing	32512	—	—	—	—	—	—
Other basic inorganic chemical manufacturing	32518	36.0	—	—	—	46.4	64.5
All other basic inorganic chemical manufacturing	325188	40.6	—	—	—	46.0	—
Other basic organic chemical manufacturing	32519	34.0	63.2	48.5	—	—	27.8
Gum and wood chemical manufacturing	325191	—	—	—	—	—	—
Cyclic crude and intermediate manufacturing	325192	—	—	—	—	—	—
Ethyl alcohol manufacturing	325193	—	—	—	—	—	—
All other basic organic chemical manufacturing	325199	36.4	64.9	48.2	—	—	29.0
Resin, synthetic rubber, and artificial and synthetic fibers and filaments manufacturing	3252	22.2	41.2	—	—	35.4	27.9
Resin and synthetic rubber manufacturing	32521	32.8	51.0	—	—	58.2	—
Plastics material and resin manufacturing	325211	37.1	51.0	—	—	—	—
Synthetic rubber manufacturing	325212	—	—	—	—	—	—
Artificial and synthetic fibers and filaments manufacturing	32522	28.9	—	—	—	43.0	—
Pesticide, fertilizer, and other agricultural chemical manufacturing	3253	25.5	42.5	—	—	49.9	31.9
Fertilizer manufacturing	32531	35.0	—	—	—	50.0	—
Nitrogenous fertilizer manufacturing	325311	42.9	—	—	—	—	—
Phosphatic fertilizer manufacturing	325312	46.5	—	—	—	60.4	—

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2012¹ — Continued

Industry ²	NAICS code ³	Relative standard errors (percent) ⁴					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Fertilizer (mixing only) manufacturing	325314	—	—	—	—	—	—
Pesticide and other agricultural chemical manufacturing	32532	27.9	43.3	—	—	—	—
Pharmaceutical and medicine manufacturing	3254	8.5	14.9	18.5	—	16.6	11.1
Pharmaceutical and medicine manufacturing	32541	8.5	14.9	18.5	—	16.6	11.1
Medicinal and botanical manufacturing	325411	42.2	—	—	—	—	57.5
Pharmaceutical preparation manufacturing	325412	9.5	17.0	23.2	—	18.7	12.5
In-vitro diagnostic substance manufacturing	325413	30.4	—	—	—	—	36.6
Biological product (except diagnostic) manufacturing	325414	15.7	—	—	—	—	18.1
Paint, coating, and adhesive manufacturing	3255	32.9	45.1	—	—	—	—
Paint and coating manufacturing	32551	46.1	60.9	—	—	—	—
Adhesive manufacturing	32552	40.0	51.0	—	—	—	—
Soap, cleaning compound, and toilet preparation manufacturing	3256	15.2	37.8	—	—	37.2	16.3
Soap and cleaning compound manufacturing	32561	25.6	49.0	—	—	43.4	20.8
Soap and other detergent manufacturing	325611	20.2	—	—	—	42.3	12.8
Polish and other sanitation good manufacturing	325612	43.8	53.1	—	—	—	—
Surface active agent manufacturing	325613	—	—	—	—	—	—
Toilet preparation manufacturing	32562	16.9	26.1	—	—	—	20.4
Other chemical product and preparation manufacturing ..	3259	26.9	43.1	55.2	—	45.1	43.8
Printing ink manufacturing	32591	56.8	56.8	—	—	—	—
All other chemical product and preparation manufacturing	32599	28.8	62.5	55.1	—	47.3	47.4
Custom compounding of purchased resins	325991	31.7	—	—	—	—	40.5
Photographic film, paper, plate, and chemical manufacturing	325992	45.1	—	—	—	—	54.3
All other miscellaneous chemical product and preparation manufacturing	325998	42.9	—	—	—	56.8	40.0
Plastics and rubber products manufacturing ⁵	326	6.7	18.5	20.5	—	10.5	9.3
Plastics product manufacturing ⁵	3261	8.3	20.5	23.0	—	13.2	12.6
Plastics packaging materials and unlaminated film and sheet manufacturing	32611	20.6	35.6	—	—	34.0	29.3
Plastics bag and pouch manufacturing	326111	34.7	—	—	—	52.9	40.3
Plastics packaging film and sheet (including laminated) manufacturing	326112	31.2	—	—	—	—	—
Unlaminated plastics film and sheet (except packaging) manufacturing	326113	25.5	—	—	—	33.4	42.9
Plastics pipe, pipe fitting, and unlaminated profile shape manufacturing	32612	28.9	50.3	—	—	40.0	43.0
Unlaminated plastics profile shape manufacturing ...	326121	37.8	—	—	—	60.3	—
Plastics pipe and pipe fitting manufacturing	326122	35.6	54.6	—	—	40.5	46.1

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2012¹ — Continued

Industry ²	NAICS code ³	Relative standard errors (percent) ⁴					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Laminated plastics plate, sheet (except packaging), and shape manufacturing	32613	37.5	—	—	—	—	—
Polystyrene foam product manufacturing	32614	20.4	—	—	—	—	25.7
Urethane and other foam product (except polystyrene) manufacturing	32615	24.8	48.0	32.8	—	—	39.9
Plastics bottle manufacturing	32616	32.1	—	—	—	36.0	—
Other plastics product manufacturing ⁵	32619	11.3	22.1	39.6	—	17.5	18.1
All other plastics product manufacturing ⁵	326199	11.6	23.5	42.1	—	18.0	18.4
Rubber product manufacturing ⁵	3262	6.7	30.9	29.6	—	10.7	8.2
Tire manufacturing	32621	8.0	—	—	—	14.9	5.4
Tire manufacturing (except retreading)	326211	7.3	—	—	—	14.5	4.4
Tire retreading	326212	—	—	—	—	—	—
Rubber and plastics hoses and belting manufacturing	32622	17.5	—	—	—	40.2	11.3
Other rubber product manufacturing ⁵	32629	13.0	40.6	33.7	—	12.5	22.1
Rubber product manufacturing for mechanical use	326291	15.7	47.9	—	—	17.3	24.2
All other rubber product manufacturing ⁵	326299	23.0	—	—	—	—	—
Nonmetallic mineral product manufacturing	327	11.9	26.2	44.5	—	15.5	16.7
Clay product and refractory manufacturing	3271	20.5	53.8	—	—	26.2	35.7
Pottery, ceramics, and plumbing fixture manufacturing	32711	29.8	—	—	—	43.8	48.8
Vitreous china plumbing fixture and china and earthenware bathroom accessories manufacturing	327111	—	—	—	—	—	—
Vitreous china, fine earthenware, and other pottery product manufacturing	327112	—	—	—	—	—	—
Porcelain electrical supply manufacturing	327113	31.3	—	—	—	42.3	54.7
Clay building material and refractories manufacturing	32712	27.0	—	—	—	32.4	30.1
Brick and structural clay tile manufacturing	327121	44.1	—	—	—	—	—
Ceramic wall and floor tile manufacturing	327122	59.8	—	—	—	—	—
Clay refractory manufacturing	327124	—	—	—	—	—	—
Nonclay refractory manufacturing	327125	30.8	—	—	—	—	—
Glass and glass product manufacturing	3272	10.3	39.9	—	—	13.2	14.2
Glass and glass product manufacturing	32721	10.3	39.9	—	—	13.2	14.2
Other pressed and blown glass and glassware manufacturing	327212	11.0	—	—	—	11.3	—
Glass container manufacturing	327213	13.8	—	—	—	14.5	19.5
Glass product manufacturing made of purchased glass	327215	20.2	41.0	—	—	43.2	23.4
Cement and concrete product manufacturing	3273	28.2	35.4	57.4	—	53.7	39.4
Ready-mix concrete manufacturing	32732	35.1	—	—	—	—	49.1
Concrete pipe, brick, and block manufacturing	32733	38.4	63.9	—	—	46.7	—
Concrete block and brick manufacturing	327331	49.7	—	—	—	55.4	—
Concrete pipe manufacturing	327332	—	—	—	—	—	—
Other concrete product manufacturing	32739	41.0	42.1	—	—	—	—

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2012¹ — Continued

Industry ²	NAICS code ³	Relative standard errors (percent) ⁴					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Lime and gypsum product manufacturing	3274	59.8	—	—	—	—	—
Lime manufacturing	32741	—	—	—	—	—	—
Gypsum product manufacturing	32742	60.4	—	—	—	—	—
Other nonmetallic mineral product manufacturing	3279	25.8	63.4	64.6	—	27.8	31.9
Abrasive product manufacturing	32791	30.1	—	—	—	44.6	—
All other nonmetallic mineral product manufacturing ...	32799	32.3	—	—	—	33.1	36.5
Cut stone and stone product manufacturing	327991	19.8	—	—	—	—	—
Ground or treated mineral and earth manufacturing	327992	—	—	—	—	—	—
Mineral wool manufacturing	327993	20.4	—	—	—	33.6	—
Primary metal manufacturing	331	5.8	12.7	22.3	28.7	8.6	7.3
Iron and steel mills and ferroalloy manufacturing	3311	7.3	—	12.5	—	10.0	16.5
Iron and steel mills and ferroalloy manufacturing	33111	7.3	—	12.5	—	10.0	16.5
Iron and steel mills	331111	7.5	—	14.6	—	10.1	16.5
Electrometallurgical ferroalloy product manufacturing	331112	—	—	—	—	—	—
Steel product manufacturing from purchased steel	3312	23.0	34.0	—	—	35.2	37.0
Iron and steel pipe and tube manufacturing from purchased steel	33121	33.4	—	—	—	45.3	60.3
Rolling and drawing of purchased steel	33122	21.0	—	—	—	37.5	33.5
Rolled steel shape manufacturing	331221	22.6	—	—	—	39.2	—
Steel wire drawing	331222	—	—	—	—	—	—
Alumina and aluminum production and processing	3313	16.7	38.1	—	—	31.2	15.0
Alumina and aluminum production and processing	33131	16.7	38.1	—	—	31.2	15.0
Primary aluminum production	331312	4.6	—	—	—	—	6.6
Secondary smelting and alloying of aluminum	331314	—	—	—	—	—	—
Aluminum sheet, plate, and foil manufacturing	331315	6.7	—	—	—	8.4	9.6
Aluminum extruded product manufacturing	331316	31.1	—	—	—	47.0	36.5
Other aluminum rolling and drawing	331319	48.3	—	—	—	57.8	—
Nonferrous metal (except aluminum) production and processing	3314	12.1	32.4	—	34.5	15.7	17.7
Nonferrous metal (except aluminum) smelting and refining	33141	—	—	—	—	—	—
Primary smelting and refining of nonferrous metal (except copper and aluminum)	331419	—	—	—	—	—	—
Copper rolling, drawing, extruding, and alloying	33142	16.0	—	—	—	19.1	19.1
Copper rolling, drawing, and extruding	331421	22.5	—	—	—	25.7	—
Nonferrous metal (except copper and aluminum) rolling, drawing, extruding, and alloying	33149	19.2	—	—	35.9	26.4	32.4
Nonferrous metal (except copper and aluminum) rolling, drawing, and extruding	331491	26.1	—	—	—	28.6	—
Foundries	3315	8.3	18.2	42.1	—	11.1	10.1
Ferrous metal foundries	33151	10.4	22.4	—	—	13.2	13.0

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2012¹ — Continued

Industry ²	NAICS code ³	Relative standard errors (percent) ⁴					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Iron foundries	331511	9.3	27.0	—	—	11.3	12.5
Steel investment foundries	331512	40.6	—	—	—	—	—
Nonferrous metal foundries	33152	13.8	30.8	61.8	—	20.0	16.4
Aluminum die-casting foundries	331521	14.9	—	—	—	18.4	16.5
Nonferrous (except aluminum) die-casting foundries	331522	—	—	—	—	—	—
Aluminum foundries (except die-casting)	331524	25.0	—	64.1	—	38.3	30.2
Other nonferrous foundries (except die-casting)	331528	50.7	—	—	—	55.3	—
Fabricated metal product manufacturing	332	6.0	14.5	28.9	36.5	9.3	9.1
Forging and stamping	3321	15.4	27.6	—	—	19.9	27.4
Forging and stamping	33211	15.4	27.6	—	—	19.9	27.4
Iron and steel forging	332111	23.8	53.9	—	—	26.1	—
Nonferrous forging	332112	28.5	—	—	—	49.4	26.9
Metal stamping	332116	24.0	44.5	—	—	32.2	46.2
Powder metallurgy part manufacturing	332117	47.8	—	—	—	—	—
Cutlery and handtool manufacturing	3322	27.0	39.7	—	—	34.6	31.1
Cutlery and handtool manufacturing	33221	27.0	39.7	—	—	34.6	31.1
Cutlery and flatware (except precious) manufacturing	332211	39.5	—	—	—	—	42.2
Hand and edge tool manufacturing	332212	25.4	—	—	—	46.9	27.4
Kitchen utensil, pot, and pan manufacturing	332214	—	—	—	—	—	—
Architectural and structural metals manufacturing	3323	13.6	41.9	60.4	—	20.4	19.5
Plate work and fabricated structural product manufacturing	33231	18.6	38.9	—	—	24.3	32.0
Prefabricated metal building and component manufacturing	332311	33.6	—	—	—	37.3	36.8
Fabricated structural metal manufacturing	332312	32.9	53.0	—	—	36.0	45.1
Plate work manufacturing	332313	27.5	—	—	—	44.4	52.0
Ornamental and architectural metal products manufacturing	33232	19.4	58.2	—	—	31.8	23.5
Metal window and door manufacturing	332321	31.5	—	—	—	40.7	48.4
Sheet metal work manufacturing	332322	24.9	59.0	—	—	30.7	33.9
Ornamental and architectural metal work manufacturing	332323	45.0	—	—	—	—	43.4
Boiler, tank, and shipping container manufacturing	3324	17.8	49.0	—	—	20.8	34.7
Power boiler and heat exchanger manufacturing	33241	52.7	—	—	—	60.5	—
Metal tank (heavy gauge) manufacturing	33242	42.7	—	—	—	58.7	57.9
Metal can, box, and other metal container (light gauge) manufacturing	33243	19.1	—	—	—	20.2	26.8
Metal can manufacturing	332431	20.2	—	—	—	20.6	—
Other metal container manufacturing	332439	51.9	—	—	—	—	31.6
Hardware manufacturing	3325	25.8	—	—	—	—	30.1
Spring and wire product manufacturing	3326	36.5	—	—	—	44.6	57.5

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2012¹ — Continued

Industry ²	NAICS code ³	Relative standard errors (percent) ⁴					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Spring and wire product manufacturing	33261	36.5	—	—	—	44.6	57.5
Spring (heavy gauge) manufacturing	332611	—	—	—	—	—	—
Spring (light gauge) manufacturing	332612	59.1	—	—	—	—	—
Other fabricated wire product manufacturing	332618	43.9	—	—	—	56.3	—
Machine shops; turned product; and screw, nut, and bolt manufacturing	3327	13.4	23.2	43.4	—	24.7	21.2
Machine shops	33271	16.9	27.0	49.5	—	37.2	26.4
Turned product and screw, nut, and bolt manufacturing	33272	20.5	31.2	—	—	33.2	21.4
Precision turned product manufacturing	332721	41.8	—	—	—	45.8	—
Bolt, nut, screw, rivet, and washer manufacturing	332722	15.9	29.7	—	—	31.1	24.3
Coating, engraving, heat treating, and allied activities	3328	22.7	43.8	49.0	—	43.6	33.1
Coating, engraving, heat treating, and allied activities	33281	22.7	43.8	49.0	—	43.6	33.1
Metal heat treating	332811	47.7	—	—	—	—	49.9
Metal coating, engraving (except jewelry and silverware), and allied services to manufacturers	332812	35.0	—	63.4	—	—	57.6
Electroplating, plating, polishing, anodizing, and coloring	332813	37.8	53.6	43.7	—	—	39.4
Other fabricated metal product manufacturing	3329	10.3	18.4	33.2	46.1	20.5	11.6
Metal valve manufacturing	33291	14.5	38.9	—	—	23.3	21.7
Industrial valve manufacturing	332911	14.5	—	—	—	26.5	15.1
Fluid power valve and hose fitting manufacturing	332912	23.4	51.2	—	—	43.0	27.5
Plumbing fixture fitting and trim manufacturing	332913	27.8	—	—	—	50.3	—
Other metal valve and pipe fitting manufacturing	332919	38.9	—	—	—	—	61.9
All other fabricated metal product manufacturing	33299	13.4	19.1	41.2	57.2	25.6	12.2
Ball and roller bearing manufacturing	332991	38.3	26.7	—	—	47.9	—
Small arms ammunition manufacturing	332992	21.9	—	—	—	—	—
Ammunition (except small arms) manufacturing	332993	9.6	—	—	—	—	—
Small arms manufacturing	332994	22.8	29.7	—	—	64.5	40.7
Other ordnance and accessories manufacturing	332995	—	—	—	—	—	—
Fabricated pipe and pipe fitting manufacturing	332996	44.1	—	—	—	59.1	—
Enameled iron and metal sanitary ware manufacturing	332998	8.3	—	—	—	—	9.9
All other miscellaneous fabricated metal product manufacturing	332999	20.3	34.6	50.9	58.7	37.6	24.1
Machinery manufacturing ⁵	333	5.1	12.7	21.2	—	8.9	7.0
Agriculture, construction, and mining machinery manufacturing	3331	6.5	22.4	45.0	—	9.4	11.0
Agricultural implement manufacturing	33311	9.1	15.0	—	—	17.3	12.8
Farm machinery and equipment manufacturing	333111	10.2	—	—	—	7.9	13.6
Lawn and garden tractor and home lawn and garden equipment manufacturing	333112	16.6	—	—	—	26.4	33.4

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2012¹ — Continued

Industry ²	NAICS code ³	Relative standard errors (percent) ⁴					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Construction machinery manufacturing	33312	7.7	18.5	—	—	9.9	27.0
Mining and oil and gas field machinery manufacturing	33313	21.2	48.9	—	—	26.2	31.1
Mining machinery and equipment manufacturing	333131	32.5	—	—	—	—	—
Oil and gas field machinery and equipment manufacturing	333132	26.4	59.9	—	—	—	34.1
Industrial machinery manufacturing ⁵	3332	38.4	57.2	—	—	—	40.3
Sawmill and woodworking machinery manufacturing ..	33321	—	—	—	—	—	—
Other industrial machinery manufacturing ⁵	33329	43.4	58.4	—	—	—	46.5
Paper industry machinery manufacturing	333291	—	—	—	—	—	—
Printing machinery and equipment manufacturing ...	333293	—	—	—	—	—	—
Food product machinery manufacturing	333294	—	—	—	—	—	—
Semiconductor machinery manufacturing	333295	—	—	—	—	—	—
All other industrial machinery manufacturing ⁵	333298	44.1	—	—	—	—	—
Commercial and service industry machinery manufacturing	3333	20.0	—	—	—	49.0	15.1
Commercial and service industry machinery manufacturing	33331	20.0	—	—	—	49.0	15.1
Automatic vending machine manufacturing	333311	—	—	—	—	—	—
Optical instrument and lens manufacturing	333314	—	—	—	—	—	—
Photographic and photocopying equipment manufacturing	333315	22.6	—	—	—	—	23.6
Other commercial and service industry machinery manufacturing	333319	23.5	—	—	—	—	28.8
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing ⁵	3334	9.6	25.3	—	—	14.9	11.1
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing ⁵	33341	9.6	25.3	—	—	14.9	11.1
Air purification equipment manufacturing	333411	33.5	—	—	—	—	—
Industrial and commercial fan and blower manufacturing	333412	21.3	—	—	—	23.8	—
Heating equipment (except warm air furnaces) manufacturing	333414	34.6	—	—	—	43.5	—
Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing ⁵	333415	10.4	—	—	—	9.8	12.2
Metalworking machinery manufacturing	3335	17.1	27.3	—	—	38.5	29.4
Metalworking machinery manufacturing	33351	17.1	27.3	—	—	38.5	29.4
Industrial mold manufacturing	333511	27.4	—	—	—	—	34.3
Machine tool (metal cutting types) manufacturing	333512	33.6	—	—	—	—	39.2
Machine tool (metal forming types) manufacturing ..	333513	—	—	—	—	—	—
Special die and tool, die set, jig, and fixture manufacturing	333514	28.6	34.9	—	—	42.1	47.1

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2012¹ — Continued

Industry ²	NAICS code ³	Relative standard errors (percent) ⁴					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Cutting tool and machine tool accessory manufacturing	333515	37.2	57.0	—	—	63.5	51.9
Other metalworking machinery manufacturing	333518	49.2	—	—	—	—	—
Engine, turbine, and power transmission equipment manufacturing	3336	14.9	29.1	35.8	—	5.0	18.7
Engine, turbine, and power transmission equipment manufacturing	33361	14.9	29.1	35.8	—	5.0	18.7
Turbine and turbine generator set units manufacturing	333611	26.1	41.9	—	—	7.5	54.9
Speed changer, industrial high-speed drive, and gear manufacturing	333612	44.1	—	—	—	—	—
Mechanical power transmission equipment manufacturing	333613	39.5	—	—	—	—	25.6
Other engine equipment manufacturing	333618	18.5	20.9	—	—	7.3	26.0
Other general purpose machinery manufacturing ⁵	3339	12.0	15.7	21.0	—	23.2	18.1
Pump and compressor manufacturing	33391	20.0	47.3	—	—	29.2	23.5
Pump and pumping equipment manufacturing	333911	25.9	53.2	—	—	38.2	—
Air and gas compressor manufacturing	333912	30.5	—	—	—	—	—
Measuring and dispensing pump manufacturing	333913	—	—	—	—	—	—
Material handling equipment manufacturing	33392	22.5	20.5	—	—	39.4	15.0
Elevator and moving stairway manufacturing	333921	42.7	—	—	—	—	—
Conveyor and conveying equipment manufacturing	333922	28.1	—	—	—	43.8	—
Overhead traveling crane, hoist, and monorail system manufacturing	333923	25.1	—	—	—	30.3	—
Industrial truck, tractor, trailer, and stacker machinery manufacturing	333924	36.9	13.7	—	—	64.6	13.3
All other general purpose machinery manufacturing ⁵ ..	33399	16.9	21.4	22.1	—	33.8	27.5
Power-driven handtool manufacturing	333991	—	—	—	—	—	—
Welding and soldering equipment manufacturing	333992	19.3	—	—	—	—	20.2
Packaging machinery manufacturing	333993	—	—	—	—	—	—
Industrial process furnace and oven manufacturing ⁵ ..	333994	55.3	—	—	—	—	—
Fluid power cylinder and actuator manufacturing	333995	44.4	—	—	—	—	58.1
Fluid power pump and motor manufacturing	333996	27.8	32.9	—	—	57.5	—
Scale and balance manufacturing ⁵	333997	—	—	—	—	—	—
All other miscellaneous general purpose machinery manufacturing ⁵	333999	25.1	—	—	—	45.8	40.5
Computer and electronic product manufacturing	334	7.8	16.0	25.0	—	24.9	9.0
Computer and peripheral equipment manufacturing	3341	11.8	—	—	—	27.6	6.9
Computer and peripheral equipment manufacturing	33411	11.8	—	—	—	27.6	6.9
Electronic computer manufacturing	334111	5.7	—	—	—	—	5.7
Computer storage device manufacturing	334112	17.9	—	—	—	—	18.4
Computer terminal manufacturing	334113	—	—	—	—	—	—

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2012¹ — Continued

Industry ²	NAICS code ³	Relative standard errors (percent) ⁴					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Other computer peripheral equipment manufacturing	334119	44.9	—	—	—	—	—
Communications equipment manufacturing ⁵	3342	19.0	—	—	—	—	23.9
Telephone apparatus manufacturing	33421	—	—	—	—	—	—
Radio and television broadcasting and wireless communications equipment manufacturing ⁵	33422	25.1	—	—	—	—	30.1
Other communications equipment manufacturing	33429	25.3	—	—	—	—	—
Audio and video equipment manufacturing	3343	22.4	—	—	—	—	30.8
Semiconductor and other electronic component manufacturing	3344	13.1	22.9	39.0	—	57.0	15.4
Semiconductor and other electronic component manufacturing	33441	13.1	22.9	39.0	—	57.0	15.4
Bare printed circuit board manufacturing	334412	54.1	—	—	—	—	21.1
Semiconductor and related device manufacturing ...	334413	10.4	42.0	16.2	—	—	10.3
Electronic coil, transformer, and other inductor manufacturing	334416	52.8	61.0	—	—	—	—
Electronic connector manufacturing	334417	23.1	—	—	—	—	27.2
Printed circuit assembly (electronic assembly) manufacturing	334418	24.5	—	—	—	—	24.8
Other electronic component manufacturing	334419	34.2	29.0	—	—	—	45.9
Navigational, measuring, electromedical, and control instruments manufacturing ⁵	3345	11.9	28.6	23.3	—	35.6	13.4
Navigational, measuring, electromedical, and control instruments manufacturing	33451	11.9	28.6	23.3	—	35.6	13.4
Electromedical and electrotherapeutic apparatus manufacturing ⁵	334510	20.1	39.2	—	—	—	22.4
Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing	334511	21.8	42.1	—	—	—	23.4
Automatic environmental control manufacturing for residential, commercial, and appliance use	334512	41.7	—	—	—	—	54.7
Instruments and related products manufacturing for measuring, displaying, and controlling industrial process variables	334513	45.5	—	—	—	—	47.8
Totalizing fluid meter and counting device manufacturing	334514	24.3	—	—	—	—	31.5
Instrument manufacturing for measuring and testing electricity and electrical signals ⁵	334515	15.0	—	—	—	—	12.0
Analytical laboratory instrument manufacturing	334516	32.5	—	—	—	—	33.1
Irradiation apparatus manufacturing	334517	21.2	—	—	—	—	21.4
Other measuring and controlling device manufacturing	334519	—	—	—	—	—	—

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2012¹ — Continued

Industry ²	NAICS code ³	Relative standard errors (percent) ⁴					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Manufacturing and reproducing magnetic and optical media	3346	14.1	—	—	—	—	—
Manufacturing and reproducing magnetic and optical media	33461	14.1	—	—	—	—	—
Prerecorded compact disc (except software), tape, and record reproducing	334612	—	—	—	—	—	—
Magnetic and optical recording media manufacturing	334613	—	—	—	—	—	—
Electrical equipment, appliance, and component manufacturing	335	18.6	31.9	29.6	—	10.4	20.0
Electric lighting equipment manufacturing	3351	20.9	37.0	—	—	36.8	38.4
Electric lamp bulb and part manufacturing	33511	40.7	48.3	—	—	—	—
Lighting fixture manufacturing	33512	23.6	54.4	—	—	40.2	42.5
Residential electric lighting fixture manufacturing	335121	—	—	—	—	—	—
Commercial, industrial, and institutional electric lighting fixture manufacturing	335122	29.4	—	—	—	—	—
Other lighting equipment manufacturing	335129	31.0	—	—	—	—	47.3
Household appliance manufacturing	3352	11.4	—	—	—	4.7	15.0
Small electrical appliance manufacturing	33521	20.8	—	—	—	—	22.6
Electric housewares and household fan manufacturing	335211	20.6	—	—	—	—	22.1
Household vacuum cleaner manufacturing	335212	41.4	—	—	—	—	41.4
Major appliance manufacturing	33522	4.7	—	—	—	2.5	7.1
Household cooking appliance manufacturing	335221	13.4	—	—	—	7.4	—
Other major household appliance manufacturing	335228	5.8	—	—	—	—	—
Electrical equipment manufacturing	3353	15.8	22.6	37.9	—	24.8	21.9
Electrical equipment manufacturing	33531	15.8	22.6	37.9	—	24.8	21.9
Power, distribution, and specialty transformer manufacturing	335311	17.8	11.6	—	—	—	32.4
Motor and generator manufacturing	335312	19.0	32.1	—	—	35.9	14.3
Switchgear and switchboard apparatus manufacturing	335313	28.5	—	—	—	—	—
Relay and industrial control manufacturing	335314	48.2	—	64.1	—	—	49.1
Other electrical equipment and component manufacturing	3359	43.2	62.4	—	—	13.5	44.3
Battery manufacturing	33591	16.8	—	—	—	15.5	24.5
Communication and energy wire and cable manufacturing	33592	32.0	—	—	—	—	—
Fiber optic cable manufacturing	335921	—	—	—	—	—	—
Other communication and energy wire manufacturing	335929	—	—	—	—	—	—
Wiring device manufacturing	33593	26.0	—	—	—	21.3	48.1

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2012¹ — Continued

Industry ²	NAICS code ³	Relative standard errors (percent) ⁴					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Current-carrying wiring device manufacturing	335931	26.5	—	—	—	—	34.9
Noncurrent-carrying wiring device manufacturing	335932	32.1	—	—	—	29.0	—
All other electrical equipment and component manufacturing	33599	—	—	—	—	—	—
Transportation equipment manufacturing ⁵	336	2.0	5.8	7.6	19.6	7.4	1.9
Motor vehicle manufacturing	3361	1.9	2.3	2.0	—	2.5	1.9
Automobile and light duty motor vehicle manufacturing	33611	1.9	1.9	1.9	—	2.0	1.9
Automobile manufacturing	336111	1.2	1.2	1.2	—	1.7	1.2
Light truck and utility vehicle manufacturing	336112	6.0	6.0	—	—	6.0	6.0
Heavy duty truck manufacturing	33612	6.3	—	—	—	11.7	6.4
Motor vehicle body and trailer manufacturing	3362	16.9	12.4	—	—	37.0	13.0
Motor vehicle body and trailer manufacturing	33621	16.9	12.4	—	—	37.0	13.0
Motor vehicle body manufacturing	336211	18.5	20.6	—	—	17.7	37.3
Truck trailer manufacturing	336212	37.8	—	—	—	55.1	23.3
Travel trailer and camper manufacturing	336214	16.1	—	—	—	—	23.4
Motor vehicle parts manufacturing	3363	5.2	9.3	16.3	—	7.7	7.4
Motor vehicle gasoline engine and engine parts manufacturing	33631	8.5	25.7	—	—	14.6	12.8
Gasoline engine and engine parts manufacturing	336312	11.9	29.8	—	—	28.0	14.9
Motor vehicle electrical and electronic equipment manufacturing	33632	10.5	29.7	45.3	—	11.2	13.3
Vehicular lighting equipment manufacturing	336321	21.6	33.3	—	—	—	33.1
Other motor vehicle electrical and electronic equipment manufacturing	336322	12.0	—	—	—	13.4	13.8
Motor vehicle steering and suspension components (except spring) manufacturing	33633	18.0	19.5	—	—	62.9	11.5
Motor vehicle brake system manufacturing	33634	17.5	35.5	—	—	12.2	30.2
Motor vehicle transmission and power train parts manufacturing	33635	5.7	11.9	—	—	11.8	6.5
Motor vehicle seating and interior trim manufacturing	33636	33.3	36.3	—	—	38.3	39.9
Motor vehicle metal stamping	33637	11.5	23.5	—	—	13.5	11.5
Other motor vehicle parts manufacturing	33639	9.7	26.5	—	—	17.5	11.8
All other motor vehicle parts manufacturing	336399	11.2	27.0	—	—	18.8	14.2
Aerospace product and parts manufacturing	3364	2.1	11.7	15.0	—	4.1	2.0
Aerospace product and parts manufacturing	33641	2.1	11.7	15.0	—	4.1	2.0
Aircraft manufacturing	336411	1.3	1.7	3.6	—	2.2	1.4
Aircraft engine and engine parts manufacturing	336412	13.2	—	—	—	29.6	16.2
Other aircraft parts and auxiliary equipment manufacturing	336413	9.1	17.9	29.8	—	9.1	13.9
Guided missile and space vehicle manufacturing	336414	23.6	—	—	—	—	24.3
Guided missile and space vehicle propulsion unit and propulsion unit parts manufacturing	336415	—	—	—	—	—	—

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2012¹ — Continued

Industry ²	NAICS code ³	Relative standard errors (percent) ⁴					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Other guided missile and space vehicle parts and auxiliary equipment manufacturing	336419	—	—	—	—	—	—
Railroad rolling stock manufacturing	3365	37.7	45.5	—	—	50.1	34.8
Ship and boat building ⁵	3366	5.6	7.7	15.3	—	15.3	5.0
Ship and boat building ⁵	33661	5.6	7.7	15.3	—	15.3	5.0
Ship building and repairing	336611	4.9	7.8	15.7	—	6.1	4.7
Boat building ⁵	336612	28.7	—	—	—	60.7	23.5
Other transportation equipment manufacturing	3369	10.1	—	—	—	4.7	20.5
Other transportation equipment manufacturing	33699	10.1	—	—	—	4.7	20.5
Motorcycle, bicycle, and parts manufacturing	336991	22.0	—	—	—	9.3	—
Military armored vehicle, tank, and tank component manufacturing	336992	5.6	—	—	—	—	—
All other transportation equipment manufacturing ...	336999	12.1	—	—	—	—	—
Furniture and related product manufacturing ⁵	337	9.3	29.2	3.4	—	8.9	19.6
Household and institutional furniture and kitchen cabinet manufacturing ⁵	3371	12.8	35.8	—	—	9.7	25.4
Wood kitchen cabinet and countertop manufacturing ..	33711	12.3	—	—	—	11.9	23.0
Household and institutional furniture manufacturing ⁵ ..	33712	15.5	39.6	—	—	12.4	31.4
Upholstered household furniture manufacturing	337121	20.7	57.1	—	—	10.0	7.4
Nonupholstered wood household furniture manufacturing	337122	24.2	—	—	—	26.4	26.4
Household furniture (except wood and metal) manufacturing	337125	48.2	—	—	—	—	53.9
Institutional furniture manufacturing ⁵	337127	15.9	—	—	—	16.5	30.0
Wood television, radio, and sewing machine cabinet manufacturing	337129	—	—	—	—	—	—
Office furniture (including fixtures) manufacturing	3372	10.6	42.9	6.2	—	18.9	13.3
Office furniture (including fixtures) manufacturing	33721	10.6	42.9	6.2	—	18.9	13.3
Wood office furniture manufacturing	337211	22.2	—	—	—	34.7	26.7
Custom architectural woodwork and millwork manufacturing	337212	—	—	—	—	—	—
Office furniture (except wood) manufacturing	337214	—	—	—	—	—	—
Showcase, partition, shelving, and locker manufacturing	337215	12.4	55.2	9.0	—	22.0	15.4
Other furniture related product manufacturing	3379	47.5	—	—	—	—	48.8
Mattress manufacturing	33791	—	—	—	—	—	—
Blind and shade manufacturing	33792	55.4	—	—	—	—	—
Miscellaneous manufacturing	339	9.4	13.9	16.8	—	28.0	9.3
Medical equipment and supplies manufacturing	3391	10.4	17.3	20.4	—	43.6	10.7
Medical equipment and supplies manufacturing	33911	10.4	17.3	20.4	—	43.6	10.7
Surgical and medical instrument manufacturing	339112	16.1	39.8	—	—	—	11.4
Surgical appliance and supplies manufacturing ⁵	339113	16.7	18.3	—	—	28.8	18.8

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2012¹ — Continued

Industry ²	NAICS code ³	Relative standard errors (percent) ⁴					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Dental equipment and supplies manufacturing	339114	38.2	—	—	—	—	45.2
Ophthalmic goods manufacturing	339115	19.8	—	—	—	—	26.0
Dental laboratories	339116	35.3	—	—	—	—	37.1
Other miscellaneous manufacturing	3399	19.0	22.4	—	—	36.3	19.1
Jewelry and silverware manufacturing	33991	26.3	—	—	—	—	29.1
Jewelry (except costume) manufacturing	339911	27.3	—	—	—	—	30.1
Silverware and hollowware manufacturing	339912	—	—	—	—	—	—
Jewelers' material and lapidary work manufacturing	339913	—	—	—	—	—	—
Sporting and athletic goods manufacturing	33992	42.3	—	—	—	49.6	45.2
Doll, toy, and game manufacturing	33993	34.4	—	—	—	—	—
Game, toy, and children's vehicle manufacturing	339932	36.8	—	—	—	—	—
Office supplies (except paper) manufacturing	33994	17.0	—	—	—	—	—
Marking device manufacturing	339943	—	—	—	—	—	—
Sign manufacturing	33995	52.3	—	—	—	—	62.5
All other miscellaneous manufacturing	33999	32.7	36.9	—	—	58.4	21.2
Gasket, packing, and sealing device manufacturing	339991	64.7	—	—	—	—	—
Musical instrument manufacturing	339992	33.9	—	—	—	—	39.7
Broom, brush, and mop manufacturing	339994	—	—	—	—	—	—
Burial casket manufacturing	339995	—	—	—	—	—	—
All other miscellaneous manufacturing	339999	23.5	—	—	—	—	19.3
Service providing		2.0	4.2	7.6	16.1	10.5	2.2
Trade, transportation, and utilities		4.6	11.4	—	18.8	12.2	4.1
Wholesale trade	42	15.9	34.1	—	38.0	31.2	13.5
Merchant wholesalers, durable goods	423	—	28.2	—	—	29.3	14.8
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	4231	29.4	45.9	—	—	—	33.3
Furniture and home furnishing merchant wholesalers	4232	19.7	—	—	—	—	10.3
Lumber and other construction materials merchant wholesalers	4233	38.3	—	—	—	49.8	56.0
Professional and commercial equipment and supplies merchant wholesalers	4234	22.1	15.9	61.7	—	40.6	25.9
Metal and mineral (except petroleum) merchant wholesalers	4235	59.4	—	—	—	—	—
Electrical goods merchant wholesalers	4236	33.2	—	—	—	—	35.1
Hardware, and plumbing and heating equipment and supplies merchant wholesalers	4237	53.6	—	—	—	—	60.5
Machinery, equipment, and supplies merchant wholesalers	4238	21.9	58.5	39.2	—	55.6	29.3
Miscellaneous durable goods merchant wholesalers	4239	—	55.2	—	—	45.1	51.1

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2012¹ — Continued

Industry ²	NAICS code ³	Relative standard errors (percent) ⁴					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Sporting and recreational goods and supplies merchant wholesalers	42391	—	—	—	—	—	—
Toy and hobby goods and supplies merchant wholesalers	42392	—	—	—	—	—	—
Recyclable material merchant wholesalers	42393	—	59.0	—	—	45.7	55.2
Jewelry, watch, precious stone, and precious metal merchant wholesalers	42394	—	—	—	—	—	—
Other miscellaneous durable goods merchant wholesalers	42399	—	—	—	—	—	—
Merchant wholesalers, nondurable goods	424	12.5	23.2	36.4	58.0	40.9	16.1
Paper and paper product merchant wholesalers	4241	48.0	—	—	—	—	54.6
Drugs and druggists' sundries merchant wholesalers	4242	24.8	—	—	—	—	26.0
Apparel, piece goods, and notions merchant wholesalers	4243	34.0	52.2	—	—	—	34.4
Grocery and related product merchant wholesalers	4244	18.5	21.8	46.5	60.4	29.9	20.4
Farm product raw material merchant wholesalers	4245	58.2	—	—	—	—	—
Petroleum and petroleum products merchant wholesalers	4247	46.8	—	—	—	—	59.2
Beer, wine, and distilled alcoholic beverage merchant wholesalers	4248	23.4	—	—	—	—	26.7
Miscellaneous nondurable goods merchant wholesalers	4249	34.0	38.4	61.5	—	—	51.5
Wholesale electronic markets and agents and brokers	425	—	—	—	—	64.3	51.2
Retail trade	44-45	6.3	11.5	—	31.7	31.9	6.2
Motor vehicle and parts dealers	441	13.0	22.7	32.6	—	62.6	17.0
Automobile dealers	4411	13.2	23.8	35.3	—	—	16.5
New car dealers	44111	13.3	24.5	35.3	—	—	16.8
Used car dealers	44112	64.3	—	—	—	—	—
Other motor vehicle dealers	4412	60.6	—	—	—	—	—
Recreational vehicle dealers	44121	—	—	—	—	—	—
Motorcycle, boat, and other motor vehicle dealers	44122	—	—	—	—	—	—
Automotive parts, accessories, and tire stores	4413	31.1	—	—	—	—	36.9
Automotive parts and accessories stores	44131	38.6	—	—	—	—	44.3
Tire dealers	44132	52.6	—	—	—	—	—
Furniture and home furnishings stores	442	36.6	—	—	—	—	32.4
Furniture stores	4421	46.1	—	—	—	—	54.2
Home furnishings stores	4422	44.0	—	—	—	—	39.9
Floor covering stores	44221	—	—	—	—	—	—
Other home furnishings stores	44229	45.6	—	—	—	—	41.9
Electronics and appliance stores	443	—	—	—	—	—	45.6
Electronics and appliance stores	4431	—	—	—	—	—	45.6
Appliance, television, and other electronics stores	44311	—	—	—	—	—	—
Computer and software stores	44312	46.0	—	—	—	—	53.8

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2012¹ — Continued

Industry ²	NAICS code ³	Relative standard errors (percent) ⁴					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Building material and garden equipment and supplies dealers	444	16.8	22.0	35.5	—	—	23.2
Building material and supplies dealers	4441	16.4	23.3	25.6	—	—	22.4
Home centers	44411	18.0	20.3	26.1	—	—	28.0
Paint and wallpaper stores	44412	—	—	—	—	—	—
Hardware stores	44413	—	—	—	—	—	—
Other building material dealers	44419	39.6	—	—	—	—	41.0
Lawn and garden equipment and supplies stores	4442	47.6	53.8	—	—	—	—
Outdoor power equipment stores	44421	—	—	—	—	—	—
Nursery, garden center, and farm supply stores	44422	43.7	53.7	—	—	—	—
Food and beverage stores	445	23.5	14.2	19.4	—	—	27.0
Grocery stores	4451	23.1	15.5	20.2	—	—	26.8
Supermarkets and other grocery (except convenience) stores	44511	7.8	14.5	20.2	—	—	8.8
Specialty food stores	4452	—	36.1	—	—	—	—
Meat markets	44521	—	—	—	—	—	—
Fruit and vegetable markets	44523	24.8	—	—	—	—	20.5
Other specialty food stores	44529	30.9	—	—	—	—	53.1
Beer, wine, and liquor stores	4453	—	—	—	—	—	—
Health and personal care stores	446	27.5	—	—	—	—	31.3
Health and personal care stores	4461	27.5	—	—	—	—	31.3
Pharmacies and drug stores	44611	29.9	—	—	—	—	33.1
Cosmetics, beauty supplies, and perfume stores	44612	—	—	—	—	—	—
Optical goods stores	44613	—	—	—	—	—	—
Other health and personal care stores	44619	—	—	—	—	—	—
Gasoline stations	447	51.3	—	49.7	—	—	62.3
Gasoline stations	4471	51.3	—	49.7	—	—	62.3
Gasoline stations with convenience stores	44711	53.1	—	—	—	—	63.1
Other gasoline stations	44719	—	—	—	—	—	—
Clothing and clothing accessories stores	448	29.0	48.7	56.3	—	—	38.6
Clothing stores	4481	29.1	48.7	56.4	—	—	39.8
Men's clothing stores	44811	64.7	—	—	—	—	—
Women's clothing stores	44812	63.3	—	—	—	—	63.3
Children's and infants' clothing stores	44813	—	—	—	—	—	—
Family clothing stores	44814	31.2	60.5	56.4	—	—	41.4
Clothing accessories stores	44815	—	—	—	—	—	—
Other clothing stores	44819	—	—	—	—	—	—
Shoe stores	4482	—	—	—	—	—	—
Jewelry, luggage, and leather goods stores	4483	—	—	—	—	—	—
Jewelry stores	44831	—	—	—	—	—	—
Sporting goods, hobby, book, and music stores	451	52.3	—	—	—	—	32.5
Sporting goods, hobby, and musical instrument stores	4511	55.4	—	—	—	—	34.6

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2012¹ — Continued

Industry ²	NAICS code ³	Relative standard errors (percent) ⁴					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Sporting goods stores	45111	18.6	—	—	—	—	—
Hobby, toy, and game stores	45112	—	—	—	—	—	—
Sewing, needlework, and piece goods stores	45113	—	—	—	—	—	—
Musical instrument and supplies stores	45114	—	—	—	—	—	—
Book, periodical, and music stores	4512	—	—	—	—	—	—
Book stores and news dealers	45121	—	—	—	—	—	—
Prerecorded tape, compact disc, and record stores	45122	—	—	—	—	—	—
General merchandise stores	452	4.2	16.1	23.5	43.2	—	3.3
Department stores	4521	6.5	8.7	40.8	—	—	4.8
Other general merchandise stores	4529	4.8	22.0	11.4	29.0	—	4.1
Warehouse clubs and superstores	45291	3.4	6.8	11.4	29.0	—	3.9
All other general merchandise stores	45299	64.2	—	—	—	—	50.2
Miscellaneous store retailers	453	36.1	56.3	—	—	—	37.3
Office supplies, stationery, and gift stores	4532	41.9	—	—	—	—	41.9
Office supplies and stationery stores	45321	58.7	—	—	—	—	58.7
Gift, novelty, and souvenir stores	45322	47.9	—	—	—	—	47.9
Used merchandise stores	4533	42.9	53.7	—	—	—	—
Other miscellaneous store retailers	4539	—	—	—	—	—	—
Pet and pet supplies stores	45391	—	—	—	—	—	—
Manufactured (mobile) home dealers	45393	—	—	—	—	—	—
All other miscellaneous store retailers	45399	—	—	—	—	—	—
Nonstore retailers	454	21.8	50.2	35.3	—	—	28.1
Electronic shopping and mail-order houses	4541	26.9	36.2	37.6	—	—	35.4
Electronic shopping and mail-order houses	45411	26.9	36.2	37.6	—	—	35.4
Electronic shopping	454111	32.7	—	44.5	—	—	22.8
Electronic auctions	454112	—	—	—	—	—	—
Mail-order houses	454113	33.4	35.0	—	—	—	39.3
Vending machine operators	4542	47.4	—	—	—	—	—
Direct selling establishments	4543	40.4	—	—	—	—	41.6
Fuel dealers	45431	52.8	—	—	—	—	59.8
Other direct selling establishments	45439	57.7	—	—	—	—	57.7
Transportation and warehousing	48-49	4.0	13.3	14.6	31.8	7.1	4.9
Air transportation	481	3.1	1.8	8.7	27.6	5.3	2.9
Scheduled air transportation	4811	3.0	1.7	8.7	27.6	5.2	2.7
Scheduled air transportation	48111	3.0	1.7	8.7	27.6	5.2	2.7
Scheduled passenger air transportation	481111	2.9	1.7	8.7	27.5	5.1	2.7
Scheduled freight air transportation	481112	—	—	—	—	—	—
Nonscheduled air transportation	4812	29.9	—	—	—	—	29.9
Rail transportation	482	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)
Water transportation	483	—	—	—	—	—	—
Deep sea freight transportation	483111	—	—	—	—	—	—

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2012¹ — Continued

Industry ²	NAICS code ³	Relative standard errors (percent) ⁴					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Coastal and Great Lakes freight transportation	483113	—	—	—	—	—	—
Inland water transportation	4832	—	—	—	—	—	—
Inland water transportation	48321	—	—	—	—	—	—
Inland water freight transportation	483211	—	—	—	—	—	—
Truck transportation	484	15.1	43.6	20.0	44.9	50.8	21.0
General freight trucking	4841	10.7	46.0	20.8	29.3	27.0	13.6
General freight trucking, local	48411	31.5	—	58.7	—	—	38.1
General freight trucking, long-distance	48412	10.9	19.4	21.7	32.2	28.9	14.4
Specialized freight trucking	4842	44.4	—	—	—	—	59.3
Used household and office goods moving	48421	49.5	—	—	—	—	54.6
Specialized freight (except used goods) trucking, local	48422	61.1	—	—	—	—	—
Specialized freight (except used goods) trucking, long-distance	48423	34.9	—	—	—	33.2	46.9
Transit and ground passenger transportation	485	25.2	21.6	42.9	—	—	21.8
Urban transit systems	4851	42.4	—	51.3	—	—	39.6
Interurban and rural bus transportation	4852	19.5	—	—	—	—	21.2
Taxi and limousine service	4853	—	—	—	—	—	—
Taxi service	48531	—	—	—	—	—	—
Limousine service	48532	—	—	—	—	—	—
School and employee bus transportation	4854	33.5	—	—	—	—	25.8
Charter bus industry	4855	30.3	—	—	—	—	46.2
Other transit and ground passenger transportation	4859	32.9	50.4	—	—	—	43.4
Pipeline transportation	486	47.7	—	—	—	—	—
Other pipeline transportation	4869	—	—	—	—	—	—
Scenic and sightseeing transportation	487	44.8	—	—	—	—	—
Scenic and sightseeing transportation, water	4872	—	—	—	—	—	—
Scenic and sightseeing transportation, other	4879	—	—	—	—	—	—
Support activities for transportation	488	19.2	29.1	34.8	—	34.4	26.4
Support activities for air transportation	4881	17.6	30.1	—	—	24.6	25.2
Support activities for rail transportation	4882	61.7	—	—	—	—	—
Support activities for water transportation	4883	27.3	—	39.2	—	36.0	25.1
Marine cargo handling	48832	16.2	—	42.5	—	15.3	24.8
Navigational services to shipping	48833	—	—	—	—	—	—
Other support activities for water transportation	48839	—	—	—	—	—	—
Motor vehicle towing	48841	—	—	—	—	—	—
Freight transportation arrangement	4885	—	—	—	—	—	—
Other support activities for transportation	4889	—	—	—	—	—	—
Couriers and messengers	492	5.7	—	7.9	—	6.8	6.4
Couriers and express delivery services	4921	5.4	—	7.7	—	6.6	6.1
Warehousing and storage	493	9.1	23.4	29.1	—	12.8	10.8
Warehousing and storage	4931	9.1	23.4	29.1	—	12.8	10.8
General warehousing and storage	49311	10.2	24.6	9.0	—	14.4	12.1

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2012¹ — Continued

Industry ²	NAICS code ³	Relative standard errors (percent) ⁴					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Refrigerated warehousing and storage	49312	28.4	—	—	—	—	31.0
Farm product warehousing and storage	49313	—	—	—	—	—	—
Other warehousing and storage	49319	10.1	—	—	—	—	10.1
Utilities	22	9.8	19.4	43.7	58.8	13.0	16.3
Utilities	221	9.8	19.4	43.7	58.8	13.0	16.3
Electric power generation, transmission and distribution	2211	11.9	23.1	57.5	58.8	15.5	19.9
Electric power generation	22111	15.8	—	—	—	18.0	28.1
Fossil fuel electric power generation	221112	16.7	—	—	—	19.6	30.5
Nuclear electric power generation	221113	16.3	—	—	—	18.7	—
Other electric power generation	221119	—	—	—	—	—	—
Electric power transmission, control, and distribution ..	22112	17.8	23.3	—	—	29.3	27.8
Natural gas distribution	2212	16.0	36.3	—	—	11.1	26.3
Water, sewage and other systems	2213	45.2	61.3	—	—	—	48.2
Water supply and irrigation systems	22131	50.1	—	—	—	—	50.1
Sewage treatment facilities	22132	—	—	—	—	—	—
Steam and air-conditioning supply	22133	—	—	—	—	—	—
Information		8.2	22.0	61.0	46.2	19.2	9.6
Information	51	8.2	22.0	61.0	46.2	19.2	9.6
Publishing industries (except Internet)	511	9.9	—	49.6	—	17.8	12.0
Newspaper, periodical, book, and directory publishers	5111	10.8	—	49.5	—	17.7	14.7
Newspaper publishers	51111	13.3	—	—	—	18.5	18.1
Periodical publishers	51112	27.8	—	—	—	—	38.2
Book publishers	51113	31.7	—	—	—	—	35.7
Directory and mailing list publishers	51114	—	—	—	—	—	—
Other publishers	51119	—	—	—	—	—	—
Software publishers	5112	19.4	—	—	—	—	19.4
Motion picture and sound recording industries	512	21.1	—	—	—	—	22.0
Motion picture and video industries	5121	21.2	—	—	—	—	22.1
Motion picture and video exhibition	51213	—	—	—	—	—	—
Postproduction services and other motion picture and video industries	51219	—	—	—	—	—	—
Record production	51221	—	—	—	—	—	—
Music publishers	51223	—	—	—	—	—	—
Other sound recording industries	51229	—	—	—	—	—	—
Broadcasting (except Internet)	515	30.1	63.8	—	—	—	32.4
Radio and television broadcasting	5151	41.3	—	—	—	—	41.0
Radio broadcasting	51511	—	—	—	—	—	—
Television broadcasting	51512	45.2	—	—	—	—	43.3
Cable and other subscription programming	5152	39.2	—	—	—	—	50.3

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2012¹ — Continued

Industry ²	NAICS code ³	Relative standard errors (percent) ⁴					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Telecommunications ⁵	517	12.4	25.3	—	—	—	13.9
Wired telecommunications carriers ⁵	5171	17.0	26.0	—	—	—	20.9
Wireless telecommunications carriers (except satellite) ..	5172	46.7	—	—	—	—	49.4
Satellite telecommunications	5174	—	—	—	—	—	—
Other telecommunications ⁵	5179	18.6	—	—	—	—	18.6
Data processing, hosting, and related services ⁵	518	30.6	—	—	—	—	31.0
Data processing, hosting, and related services	5182	30.6	—	—	—	—	31.0
Other information services ⁵	519	51.0	—	—	—	—	53.6
Other information services ⁵	5191	51.0	—	—	—	—	53.6
News syndicates	51911	—	—	—	—	—	—
Libraries and archives	51912	—	—	—	—	—	—
Financial activities		11.1	34.1	20.9	53.7	—	12.7
Finance and insurance	52	14.0	—	24.6	—	—	15.3
Monetary authorities - central bank	521	—	—	—	—	—	—
Credit intermediation and related activities	522	20.8	—	39.6	—	—	22.7
Depository credit intermediation	5221	26.0	—	43.6	—	—	28.7
Commercial banking	52211	30.1	—	44.5	—	—	33.3
Savings institutions	52212	49.4	—	—	—	—	49.4
Credit unions	52213	50.8	—	—	—	—	60.3
Nondepository credit intermediation	5222	30.2	—	—	—	—	24.4
Credit card issuing	52221	41.6	—	—	—	—	43.8
Sales financing	52222	35.6	—	—	—	—	36.3
Other nondepository credit intermediation	52229	42.7	—	—	—	—	31.6
Activities related to credit intermediation	5223	21.5	—	—	—	—	21.8
Financial transactions processing, reserve, and clearinghouse activities	52232	28.7	—	—	—	—	28.7
Securities, commodity contracts, and other financial investments and related activities	523	—	—	—	—	—	—
Securities and commodity contracts intermediation and brokerage	5231	—	—	—	—	—	—
Investment banking and securities dealing	52311	53.5	—	—	—	—	53.5
Securities brokerage	52312	—	—	—	—	—	—
Commodity contracts brokerage	52314	—	—	—	—	—	—
Other financial investment activities	5239	—	—	—	—	—	—
Investment advice	52393	—	—	—	—	—	—
Insurance carriers and related activities	524	14.9	41.7	14.9	—	—	16.5
Insurance carriers	5241	17.1	45.6	16.9	—	—	18.5
Direct life, health, and medical insurance carriers	52411	29.4	—	19.0	—	—	32.8
Direct insurance (except life, health, and medical) carriers	52412	13.6	—	—	—	—	14.1

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2012¹ — Continued

Industry ²	NAICS code ³	Relative standard errors (percent) ⁴					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Reinsurance carriers	52413	18.8	—	—	—	—	18.8
Agencies, brokerages, and other insurance related activities	5242	26.5	—	27.1	—	—	33.0
Insurance agencies and brokerages	52421	43.3	—	—	—	—	45.8
Other insurance related activities	52429	32.0	—	28.5	—	—	46.8
Funds, trusts, and other financial vehicles	525	38.3	—	—	—	—	41.8
Insurance and employee benefit funds	5251	56.6	—	—	—	—	56.6
Other insurance funds	52519	—	—	—	—	—	—
Other investment pools and funds	5259	51.7	—	—	—	—	—
Open-end investment funds	52591	47.7	—	—	—	—	—
Real estate and rental and leasing	53	17.9	38.0	33.9	52.9	—	22.0
Real estate ⁵	531	19.5	39.8	38.8	52.9	—	22.3
Lessors of real estate ⁵	5311	27.0	39.2	61.7	—	—	33.8
Lessors of residential buildings and dwellings ⁵	53111	30.0	50.6	62.9	—	—	35.6
Lessors of nonresidential buildings (except miniwarehouses) ⁵	53112	44.7	—	—	—	—	38.0
Lessors of miniwarehouses and self-storage units ⁵	53113	—	—	—	—	—	—
Offices of real estate agents and brokers	5312	39.0	—	—	—	—	46.5
Activities related to real estate	5313	29.3	—	35.3	—	—	29.4
Real estate property managers	53131	30.5	—	35.7	—	—	31.6
Rental and leasing services	532	43.8	—	—	—	—	55.9
Automotive equipment rental and leasing	5321	41.3	—	—	—	—	29.2
Passenger car rental and leasing	53211	40.5	—	—	—	—	30.7
Truck, utility trailer, and RV (recreational vehicle) rental and leasing	53212	—	—	—	—	—	—
Consumer goods rental	5322	—	—	—	—	—	—
Consumer electronics and appliances rental	53221	—	—	—	—	—	—
Formal wear and costume rental	53222	—	—	—	—	—	—
General rental centers	5323	—	—	—	—	—	—
Commercial and industrial machinery and equipment rental and leasing	5324	—	—	—	—	—	—
Construction, transportation, mining, and forestry machinery and equipment rental and leasing	53241	—	—	—	—	—	—
Other commercial and industrial machinery and equipment rental and leasing	53249	—	—	—	—	—	—
Lessors of nonfinancial intangible assets (except copyrighted works)	533	—	—	—	—	—	—
Professional and business services		6.6	13.1	15.9	50.3	26.9	7.9
Professional, scientific, and technical services	54	13.5	23.6	39.4	59.1	22.1	15.8

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2012¹ — Continued

Industry ²	NAICS code ³	Relative standard errors (percent) ⁴					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Professional, scientific, and technical services ⁵	541	13.5	23.6	39.4	59.1	22.1	15.8
Legal services	5411	27.2	—	—	—	—	34.3
Accounting, tax preparation, bookkeeping, and payroll services	5412	28.5	—	—	—	—	32.1
Accounting, tax preparation, bookkeeping, and payroll services	54121	28.5	—	—	—	—	32.1
Offices of certified public accountants	541211	17.2	—	—	—	—	18.2
Other accounting services	541219	55.9	—	—	—	—	—
Architectural, engineering, and related services	5413	18.7	36.2	—	—	39.8	22.9
Engineering services	54133	20.9	40.7	—	—	—	24.9
Drafting services	54134	—	—	—	—	—	—
Surveying and mapping (except geophysical) services	54137	—	—	—	—	—	—
Testing laboratories	54138	25.8	54.1	—	—	—	25.3
Specialized design services	5414	—	—	—	—	—	—
Computer systems design and related services	5415	30.4	—	—	—	—	29.5
Computer systems design and related services	54151	30.4	—	—	—	—	29.5
Custom computer programming services	541511	35.2	—	—	—	—	38.8
Computer systems design services	541512	49.4	—	—	—	—	—
Computer facilities management services	541513	53.8	—	—	—	—	59.4
Other computer related services	541519	—	—	—	—	—	—
Management, scientific, and technical consulting services ⁵	5416	47.1	59.0	—	—	—	55.9
Environmental consulting services	54162	—	—	—	—	—	—
Other scientific and technical consulting services	54169	—	—	—	—	—	—
Scientific research and development services	5417	20.7	38.1	—	—	15.9	23.7
Advertising and related services	5418	36.2	—	—	—	—	37.6
Other professional, scientific, and technical services	5419	37.3	48.1	—	—	—	45.8
Marketing research and public opinion polling	54191	—	—	—	—	—	—
Photographic services	54192	—	—	—	—	—	—
Veterinary services	54194	42.6	56.8	—	—	—	48.3
All other professional, scientific, and technical services	54199	63.3	—	—	—	—	—
Management of companies and enterprises	55	12.1	30.5	27.7	—	—	13.5
Administrative and support and waste management and remediation services	56	8.0	16.9	17.0	60.1	45.1	9.6
Administrative and support services ⁵	561	8.6	17.8	18.4	60.1	45.1	10.4
Office administrative services	5611	35.4	40.2	59.2	—	—	31.9
Facilities support services	5612	15.6	24.0	—	—	31.7	20.5
Employment services ⁵	5613	17.8	30.2	45.2	63.2	—	19.3

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2012¹ — Continued

Industry ²	NAICS code ³	Relative standard errors (percent) ⁴					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Employment placement agencies and executive search services ⁵	56131	29.7	—	—	—	—	35.7
Temporary help services	56132	24.7	40.5	47.4	—	—	25.4
Professional employer organizations	56133	33.7	55.0	—	—	—	42.8
Business support services	5614	11.5	31.7	22.2	—	58.4	13.1
Document preparation services	56141	—	—	—	—	—	—
Telephone call centers	56142	12.3	35.8	23.2	—	—	16.0
Business service centers	56143	—	—	—	—	—	—
Collection agencies	56144	25.4	49.7	—	—	—	25.9
Credit bureaus	56145	—	—	—	—	—	—
Other business support services	56149	64.8	—	—	—	—	51.5
Travel arrangement and reservation services	5615	46.2	—	54.7	—	—	61.6
Travel agencies	56151	41.9	—	—	—	—	49.7
Tour operators	56152	—	—	—	—	—	—
Other travel arrangement and reservation services	56159	40.5	—	63.4	—	—	49.3
Investigation and security services	5616	17.9	23.8	48.7	—	—	19.5
Investigation, guard, and armored car services	56161	15.1	17.8	34.4	—	—	18.3
Investigation services	561611	—	—	—	—	—	—
Security guards and patrol services	561612	15.3	17.9	34.3	—	—	18.6
Armored car services	561613	—	—	—	—	—	—
Security systems services	56162	48.5	—	—	—	—	61.1
Services to buildings and dwellings	5617	15.0	22.6	31.4	—	—	21.8
Exterminating and pest control services	56171	—	—	—	—	—	—
Janitorial services	56172	17.7	40.7	33.4	—	—	16.4
Landscaping services	56173	21.5	28.0	64.3	—	—	33.1
Carpet and upholstery cleaning services	56174	—	—	—	—	—	—
Other support services	5619	30.3	58.0	63.9	—	—	41.9
Waste management and remediation services	562	18.4	32.6	23.1	—	—	23.3
Waste collection	5621	24.1	28.8	29.0	—	—	27.6
Waste collection	56211	24.1	28.8	29.0	—	—	27.6
Hazardous waste collection	562112	—	—	—	—	—	—
Other waste collection	562119	63.9	—	—	—	—	—
Waste treatment and disposal	5622	36.4	—	—	—	—	31.5
Waste treatment and disposal	56221	36.4	—	—	—	—	31.5
Hazardous waste treatment and disposal	562211	—	—	—	—	—	—
Solid waste landfill	562212	45.9	—	—	—	—	41.5
Solid waste combustors and incinerators	562213	—	—	—	—	—	—
Other nonhazardous waste treatment and disposal	562219	—	—	—	—	—	—
Remediation and other waste management services	5629	38.6	45.4	—	—	—	63.4
Remediation services	56291	35.2	47.4	—	—	—	—
Materials recovery facilities	56292	—	—	—	—	—	—
All other waste management services	56299	60.9	—	—	—	—	—

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2012¹ — Continued

Industry ²	NAICS code ³	Relative standard errors (percent) ⁴					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Education and health services		2.1	4.9	3.8	22.1	11.7	2.6
Educational services	61	8.3	15.1	19.0	25.9	26.1	11.6
Educational services	611	8.3	15.1	19.0	25.9	26.1	11.6
Elementary and secondary schools	6111	23.4	39.6	44.6	—	—	30.6
Junior colleges	6112	—	—	—	—	—	—
Colleges, universities, and professional schools	6113	7.3	16.8	6.9	—	26.3	10.8
Business schools and computer and management training	6114	61.1	—	—	—	—	—
Professional and management development training ..	61143	58.3	—	—	—	—	—
Technical and trade schools	6115	44.4	—	—	—	—	51.9
Other schools and instruction	6116	51.4	—	—	—	—	26.4
Fine arts schools	61161	—	—	—	—	—	—
Sports and recreation instruction	61162	—	—	—	—	—	—
Language schools	61163	—	—	—	—	—	—
All other schools and instruction	61169	20.4	—	—	—	—	20.4
Educational support services	6117	54.8	—	—	—	—	—
Health care and social assistance	62	2.2	5.1	3.8	23.1	11.3	2.6
Ambulatory health care services	621	7.8	14.4	13.8	52.7	—	9.3
Offices of physicians	6211	12.0	32.4	22.5	—	—	13.7
Offices of physicians	62111	12.0	32.4	22.5	—	—	13.7
Offices of physicians (except mental health specialists)	621111	12.1	32.4	22.5	—	—	13.9
Offices of physicians, mental health specialists	621112	59.4	—	—	—	—	59.4
Offices of dentists	6212	—	—	—	—	—	—
Offices of other health practitioners	6213	42.2	59.4	—	—	—	54.9
Outpatient care centers	6214	23.7	18.1	28.4	—	—	29.5
Medical and diagnostic laboratories	6215	16.9	28.0	51.0	—	—	19.8
Home health care services	6216	14.8	25.3	21.0	—	—	14.8
Other ambulatory health care services	6219	13.1	20.4	36.6	59.2	—	14.7
Ambulance services	62191	14.4	23.4	38.4	—	—	16.1
All other ambulatory health care services	62199	24.9	37.3	—	—	—	30.8
Hospitals	622	1.3	7.8	1.0	9.6	3.8	1.1
General medical and surgical hospitals	6221	.8	1.4	1.0	10.0	3.8	1.0
Psychiatric and substance abuse hospitals	6222	28.3	43.4	—	—	—	30.4
Specialty (except psychiatric and substance abuse) hospitals	6223	15.9	40.4	16.0	—	—	5.6
Nursing and residential care facilities	623	3.9	6.7	12.1	35.3	—	4.9
Nursing care facilities	6231	4.5	6.9	11.8	29.1	—	5.6

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2012¹ — Continued

Industry ²	NAICS code ³	Relative standard errors (percent) ⁴					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Residential mental retardation, mental health and substance abuse facilities	6232	10.6	18.1	42.2	53.7	—	12.1
Community care facilities for the elderly	6233	10.0	19.7	24.7	47.7	—	13.4
Other residential care facilities	6239	14.0	42.8	52.7	—	—	12.6
Social assistance	624	9.8	19.9	18.4	—	—	12.9
Individual and family services	6241	9.9	20.7	25.1	—	—	9.2
Child and youth services	62411	30.5	58.4	—	—	—	35.5
Services for the elderly and persons with disabilities ...	62412	13.4	30.5	25.0	—	—	13.0
Other individual and family services	62419	16.8	29.5	42.8	—	—	11.8
Community food and housing, and emergency and other relief services	6242	36.1	—	56.3	—	—	49.4
Community food services	62421	—	—	—	—	—	—
Community housing services	62422	44.7	—	—	—	—	—
Emergency and other relief services	62423	—	—	—	—	—	—
Vocational rehabilitation services	6243	13.4	18.8	18.7	—	—	20.0
Child day care services	6244	32.5	—	39.2	—	—	38.8
Leisure and hospitality		5.6	8.7	16.8	19.7	14.7	7.5
Arts, entertainment, and recreation	71	6.3	10.9	19.9	30.6	11.8	7.8
Performing arts, spectator sports, and related industries	711	23.7	29.1	48.4	—	—	31.8
Performing arts companies	7111	29.5	—	—	—	—	33.7
Racetracks	711212	32.3	51.2	—	—	—	23.0
Other spectator sports	711219	—	—	—	—	—	—
Promoters of performing arts, sports, and similar events	7113	23.2	—	—	—	—	22.5
Agents and managers for artists, athletes, entertainers, and other public figures	7114	—	—	—	—	—	—
Museums, historical sites, and similar institutions	712	20.2	20.7	—	—	—	16.9
Amusement, gambling, and recreation industries	713	6.6	12.6	16.4	31.9	8.5	8.2
Amusement parks and arcades	7131	9.3	16.8	8.0	—	7.7	9.2
Amusement and theme parks	71311	5.8	15.6	3.3	—	2.4	5.6
Gambling industries	7132	11.7	31.4	26.4	—	—	13.1
Other amusement and recreation industries	7139	12.7	17.9	25.6	36.4	—	18.7
Golf courses and country clubs	71391	15.0	25.6	39.1	38.2	—	20.5
Skiing facilities	71392	13.2	—	—	—	—	15.8
Marinas	71393	—	—	—	—	—	—
Fitness and recreational sports centers	71394	13.9	26.6	35.1	—	—	19.2
Bowling centers	71395	—	—	—	—	—	—
All other amusement and recreation industries	71399	32.9	—	—	—	—	47.7
Accommodation and food services	72	7.3	10.4	20.1	25.1	30.4	10.0
Accommodation	721	8.9	12.9	25.6	32.2	16.8	11.1

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2012¹ — Continued

Industry ²	NAICS code ³	Relative standard errors (percent) ⁴					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Traveler accommodation	7211	8.2	13.0	16.9	34.1	16.8	11.1
Hotels (except casino hotels) and motels	72111	9.2	14.8	21.2	39.5	—	12.1
Casino hotels	72112	1.8	1.3	2.2	—	—	3.1
Other traveler accommodation	72119	—	—	—	—	—	—
RV (recreational vehicle) parks and recreational camps ..	7212	47.8	—	—	—	—	—
RV (recreational vehicle) parks and recreational camps	72121	47.8	—	—	—	—	—
RV (recreational vehicle) parks and campgrounds ..	721211	53.6	—	—	—	—	—
Recreational and vacation camps (except campgrounds)	721214	47.2	—	—	—	—	61.5
Rooming and boarding houses	7213	—	—	—	—	—	—
Food services and drinking places	722	11.1	16.9	31.0	35.7	61.4	14.6
Full-service restaurants	7221	21.9	24.8	44.5	44.1	—	29.7
Limited-service eating places	7222	13.7	25.4	46.3	59.4	—	17.2
Limited-service eating places	72221	13.7	25.4	46.3	59.4	—	17.2
Limited-service restaurants	722211	14.6	25.6	54.0	59.4	—	18.8
Cafeterias, grill buffets, and buffets	722212	—	—	—	—	—	—
Snack and nonalcoholic beverage bars	722213	36.6	—	—	—	—	41.3
Special food services	7223	23.7	23.8	47.8	—	—	34.8
Drinking places (alcoholic beverages)	7224	61.9	—	—	—	—	61.9
Other services		13.4	20.3	30.8	—	63.8	19.6
Other services, except public administration	81	13.4	20.3	30.8	—	63.8	19.6
Repair and maintenance	811	25.3	32.8	63.7	—	—	40.1
Automotive repair and maintenance	8111	32.4	38.7	—	—	—	48.7
Electronic and precision equipment repair and maintenance	8112	35.6	52.4	—	—	—	50.6
Commercial and industrial machinery and equipment (except automotive and electronic) repair and maintenance	8113	45.4	—	56.0	—	—	39.2
Personal and household goods repair and maintenance	8114	—	—	—	—	—	54.9
Personal and laundry services	812	22.7	51.0	51.6	—	—	29.1
Personal care services	8121	46.8	—	57.8	—	—	—
Death care services	8122	57.5	—	—	—	—	—
Drycleaning and laundry services	8123	23.7	32.5	—	—	—	27.2
Drycleaning and laundry services (except coin-operated)	81232	52.4	—	—	—	—	—
Linen and uniform supply	81233	25.2	34.4	—	—	—	28.3
Linen supply	812331	31.0	42.6	—	—	—	34.2
Industrial launderers	812332	32.6	—	—	—	—	34.2
Other personal services	8129	33.5	53.5	—	—	—	—

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2012¹ — Continued

Industry ²	NAICS code ³	Relative standard errors (percent) ⁴					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Photofinishing	81292	—	—	—	—	—	—
Parking lots and garages	81293	—	—	—	—	—	—
All other personal services	81299	—	—	—	—	—	—
Religious, grantmaking, civic, professional, and similar organizations	813	13.3	28.4	21.5	—	—	18.3
State and local government		3.5	9.8	6.4	27.3	13.4	4.3
State government		4.1	14.4	14.8	17.3	38.4	4.0
Goods producing		46.7	—	—	—	—	50.1
Construction		47.2	—	—	—	—	55.0
Construction	23	47.2	—	—	—	—	55.0
Heavy and civil engineering construction	237	47.2	—	—	—	—	55.0
Service providing		4.0	13.9	14.8	17.9	42.8	4.0
Education and health services		2.6	11.7	3.1	1.0	5.9	2.2
Educational services	61	1.9	1.7	4.0	1.2	6.6	2.5
Educational services	611	1.9	1.7	4.0	1.2	6.6	2.5
Colleges, universities, and professional schools	6113	.8	.8	3.1	.7	.7	.8
Health care and social assistance	62	5.1	24.4	4.6	—	—	3.9
Hospitals	622	3.1	2.1	6.5	—	—	3.6
Nursing and residential care facilities	623	20.0	45.4	2.1	—	—	9.6
Public administration		6.6	24.0	20.7	32.4	56.0	7.4
Public administration	92	6.6	24.0	20.7	32.4	56.0	7.4
Justice, public order, and safety activities	922	7.2	6.5	14.5	38.2	5.4	9.0
Justice, public order, and safety activities	9221	7.2	6.5	14.5	38.2	5.4	9.0
Correctional institutions	92214	8.6	9.3	6.0	45.1	8.2	10.9
Local government		4.6	12.0	6.6	34.1	10.5	5.8
Goods producing		25.4	38.1	57.7	—	45.5	42.7
Construction		25.4	38.1	59.2	—	45.5	42.7

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, 2012¹ — Continued

Industry ²	NAICS code ³	Relative standard errors (percent) ⁴					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Construction	23	25.4	38.1	59.2	—	45.5	42.7
Heavy and civil engineering construction	237	25.6	38.4	59.2	—	45.5	43.0
Service providing		4.6	12.2	6.6	34.5	10.8	5.8
Trade, transportation, and utilities		13.8	15.6	8.3	—	16.2	18.1
Transportation and warehousing	48-49	18.6	14.6	9.0	—	30.2	21.7
Transit and ground passenger transportation	485	16.6	18.1	8.9	—	3.6	20.7
Utilities	22	18.6	18.4	17.0	—	12.4	30.2
Utilities	221	18.6	18.4	17.0	—	12.4	30.2
Water, sewage and other systems	2213	26.9	23.0	10.1	—	20.1	30.1
Education and health services		8.9	—	8.2	4.2	4.4	8.9
Educational services	61	12.9	—	10.3	4.6	5.0	12.9
Educational services	611	12.9	—	10.3	4.6	5.0	12.9
Elementary and secondary schools	6111	14.3	—	10.9	4.8	5.1	14.5
Health care and social assistance	62	9.3	11.0	12.7	—	—	11.3
Hospitals	622	10.2	11.7	13.8	—	—	12.6
Nursing and residential care facilities	623	22.3	39.9	39.9	—	—	27.9
Public administration		5.8	12.5	9.9	46.0	12.3	7.7
Public administration	92	5.8	12.5	9.9	46.0	12.3	7.7
Justice, public order, and safety activities	922	7.7	7.0	12.8	—	14.7	10.2
Justice, public order, and safety activities	9221	7.7	7.0	12.8	—	14.7	10.2
Police protection	92212	8.3	8.9	17.0	36.9	22.4	10.2
Fire protection	92216	15.6	22.6	20.9	—	28.9	16.8

¹ Incorrect national-level estimates of nonfatal occupational injuries and illnesses were published for the Survey of Occupational Injuries and Illnesses (SOII) for reference years 2011 and 2012. This table includes corrected estimates for one or both of these years. For additional information see: http://www.bls.gov/bls/errata/iif_errata_1014.htm.

² Totals include data for industries not shown separately.

³ *North American Industry Classification System* — United States, 2007

⁴ See discussion on reliability of estimates at http://www.bls.gov/iif/osh_rse.htm

⁵ Industry scope changed in 2009.

⁶ Relative standard errors were not calculated for mining, except oil and gas (NAICS 212), and rail transportation (NAICS 482).

NOTE: Dash indicates data do not meet publication guidelines.

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