

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2015

Industry ¹	NAICS Code ²	Relative standard errors (percent) ³					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
All industries including state and local government⁴		1.7	3.6	9.5	11.7	2.5	1.9
Private industry⁴		1.8	4.2	13.1	16.1	2.3	1.8
Goods-producing⁴		1.7	5.8	9.1	20.7	2.3	2.3
Natural resources and mining^{4,5}		8.3	15.9	17.2	32.0	13.7	11.4
Agriculture, forestry, fishing and hunting⁴	11	9.9	16.1	25.6	34.3	31.5	13.0
Crop production ⁴	111	12.8	21.2	30.9	38.5	-	19.3
Oilseed and grain farming ⁴	1111	46.4	-	53.8	-	-	-
Vegetable and melon farming ⁴	1112	23.9	41.1	62.0	-	-	32.0
Fruit and tree nut farming ⁴	1113	19.7	23.4	-	26.9	-	27.9
Greenhouse, nursery, and floriculture production ⁴	1114	24.7	35.6	28.4	-	-	24.5
Other crop farming ⁴	1119	48.0	-	-	-	-	63.3
Animal production and aquaculture ⁴	112	20.8	32.6	49.8	-	56.8	42.2
Cattle ranching and farming ⁴	1121	32.0	44.7	-	-	-	-
Beef cattle ranching and farming, including feedlots ⁴	11211	42.5	53.6	-	-	-	-
Dairy cattle and milk production ⁴	11212	37.2	59.6	-	-	-	-
Hog and pig farming ⁴	1122	24.1	44.0	-	-	-	46.0
Poultry and egg production ⁴	1123	40.8	-	-	-	-	-
Aquaculture ⁴	1125	32.8	-	48.5	-	-	-
Forestry and logging	113	41.7	-	-	-	65.0	-
Logging.....	1133	44.0	-	-	-	65.0	-
Fishing, hunting and trapping.....	114	-	-	-	-	-	-
Support activities for agriculture and forestry.....	115	20.0	33.8	35.0	-	53.1	19.6

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Support activities for crop production	1151	21.9	35.8	38.0	-	53.1	20.9
Support activities for crop production	11511	21.9	35.8	38.0	-	53.1	20.9
Crop harvesting, primarily by machine	115113	-	-	-	-	-	-
Postharvest crop activities (except cotton ginning).....	115114	20.4	47.5	-	-	53.1	26.8
Farm labor contractors and crew leaders.....	115115	19.6	33.9	-	-	-	22.4
Farm management services	115116	43.7	57.9	-	-	-	55.8
Support activities for animal production.....	1152	43.2	63.1	-	-	-	-
Support activities for forestry.....	1153	59.4	-	-	-	-	59.4
Mining, quarrying, and oil and gas extraction⁵	21	9.4	-	1.4	-	7.0	22.1
Oil and gas extraction	211	28.5	-	-	-	32.2	51.8
Oil and gas extraction	2111	28.5	-	-	-	32.2	51.8
Oil and gas extraction	21111	28.5	-	-	-	32.2	51.8
Crude petroleum and natural gas extraction	211111	28.9	-	-	-	32.6	51.8
Mining (except oil and gas) ⁶	212	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
Coal mining ⁶	2121	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
Coal mining ⁶	21211	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
Bituminous coal and lignite surface mining ⁶	212111	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
Bituminous coal underground mining ⁶	212112	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
Anthracite mining ⁶	212113	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
Metal ore mining ⁶	2122	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
Iron ore mining ⁶	21221	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
Gold ore and silver ore mining ⁶	21222	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)

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Industry ¹	NAICS Code ²	Relative standard errors (percent) ³					
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Gold ore mining ⁶	212221	(8)	(8)	(8)	(8)	(8)	(8)
Silver ore mining ⁶	212222	(8)	(8)	(8)	(8)	(8)	(8)
Copper, nickel, lead, and zinc mining ⁶	21223	(8)	(8)	(8)	(8)	(8)	(8)
Lead ore and zinc ore mining ⁶	212231	(8)	(8)	(8)	(8)	(8)	(8)
Copper ore and nickel ore mining ⁶	212234	(8)	(8)	(8)	(8)	(8)	(8)
Other metal ore mining ⁶	21229	(8)	(8)	(8)	(8)	(8)	(8)
Uranium-radium-vanadium ore mining ⁶	212291	(8)	(8)	(8)	(8)	(8)	(8)
All other metal ore mining ⁶	212299	(8)	(8)	(8)	(8)	(8)	(8)
Nonmetallic mineral mining and quarrying ⁶	2123	(8)	(8)	(8)	(8)	(8)	(8)
Stone mining and quarrying ⁶	21231	(8)	(8)	(8)	(8)	(8)	(8)
Dimension stone mining and quarrying ⁶	212311	(8)	(8)	(8)	(8)	(8)	(8)
Crushed and broken limestone mining and quarrying ⁶	212312	(8)	(8)	(8)	(8)	(8)	(8)
Crushed and broken granite mining and quarrying ⁶	212313	(8)	(8)	(8)	(8)	(8)	(8)
Other crushed and broken stone mining and quarrying ⁶	212319	(8)	(8)	(8)	(8)	(8)	(8)
Sand, gravel, clay, and ceramic and refractory minerals mining and quarrying ⁶	21232	(8)	(8)	(8)	(8)	(8)	(8)
Construction sand and gravel mining ⁶	212321	(8)	(8)	(8)	(8)	(8)	(8)
Kaolin and ball clay mining ⁶	212324	(8)	(8)	(8)	(8)	(8)	(8)
Clay and ceramic and refractory minerals mining ⁶	212325	(8)	(8)	(8)	(8)	(8)	(8)
Other nonmetallic mineral mining and quarrying ⁶	21239	(8)	(8)	(8)	(8)	(8)	(8)
Potash, soda, and borate mineral mining ⁶	212391	(8)	(8)	(8)	(8)	(8)	(8)
Phosphate rock mining ⁶	212392	(8)	(8)	(8)	(8)	(8)	(8)
Other chemical and fertilizer mineral mining ⁶	212393	(8)	(8)	(8)	(8)	(8)	(8)

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All other nonmetallic mineral mining ⁶	212399	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
Support activities for mining	213	36.5	-	-	-	22.2	42.7
Support activities for mining	2131	36.5	-	-	-	22.2	42.7
Support activities for mining	21311	36.5	-	-	-	22.2	42.7
Drilling oil and gas wells	213111	53.9	-	-	-	-	54.8
Support activities for oil and gas operations	213112	27.9	-	-	-	22.2	43.6
Construction		11.8	21.2	39.6	42.7	31.7	16.0
Construction	23	11.8	21.2	39.6	42.7	31.7	16.0
Construction of buildings	236	24.3	40.5	44.7	-	-	28.9
Residential building construction	2361	26.7	56.3	64.3	-	-	36.5
Nonresidential building construction	2362	37.9	49.4	47.7	-	-	40.6
Heavy and civil engineering construction	237	15.9	27.7	-	-	54.3	20.8
Utility system construction	2371	23.9	39.4	-	-	-	30.3
Water and sewer line and related structures construction	23711	29.9	45.2	-	-	-	41.6
Oil and gas pipeline and related structures construction	23712	-	-	-	-	-	-
Power and communication line and related structures construction	23713	40.5	-	-	-	-	25.8
Land subdivision	2372	-	-	-	-	-	-
Highway, street, and bridge construction	2373	20.8	32.3	-	-	-	29.4
Other heavy and civil engineering construction	2379	48.6	-	-	-	-	61.9
Specialty trade contractors	238	15.5	33.5	50.2	46.2	47.7	19.6
Foundation, structure, and building exterior contractors	2381	31.5	63.3	-	-	-	37.1
Structural steel and precast concrete contractors	23812	-	-	-	-	-	-

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Framing contractors.....	23813	-	-	-	-	-	-
Masonry contractors	23814	50.5	-	-	-	-	37.4
Roofing contractors.....	23816	48.8	-	-	-	-	53.2
Siding contractors.....	23817	-	-	-	-	-	-
Other foundation, structure, and building exterior contractors	23819	-	-	-	-	-	-
Building equipment contractors.....	2382	20.9	31.7	62.9	46.3	56.8	26.5
Electrical contractors and other wiring installation contractors.....	23821	35.1	48.7	-	-	-	28.7
Plumbing, heating, and air-conditioning contractors	23822	27.4	41.6	58.5	54.9	-	35.4
Other building equipment contractors	23829	63.4	-	-	-	-	-
Building finishing contractors	2383	50.5	55.0	49.7	-	-	62.9
Drywall and insulation contractors.....	23831	32.5	-	49.7	-	-	39.0
Flooring contractors.....	23833	-	-	-	-	-	-
Tile and terrazzo contractors.....	23834	-	-	-	-	-	-
Finish carpentry contractors.....	23835	-	-	-	-	-	-
Other building finishing contractors.....	23839	-	-	-	-	-	-
Other specialty trade contractors	2389	23.0	43.0	-	-	-	29.5
Site preparation contractors.....	23891	31.2	58.0	-	-	-	40.2
All other specialty trade contractors	23899	31.9	62.4	-	-	-	40.0
Manufacturing.....		1.2	4.4	7.0	33.6	2.3	1.4
Manufacturing.....	31-33	1.2	4.4	7.0	33.6	2.3	1.4
Food manufacturing.....	311	1.6	11.3	15.3	-	3.0	1.6
Animal food manufacturing	3111	18.0	36.7	-	-	53.5	24.2

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		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Animal food manufacturing	31111	18.0	36.7	-	-	53.5	24.2
Dog and cat food manufacturing	311111	15.1	-	-	-	-	21.1
Other animal food manufacturing	311119	43.4	-	-	-	-	-
Grain and oilseed milling	3112	18.6	-	-	-	19.1	40.0
Flour milling and malt manufacturing	31121	34.0	-	-	-	34.2	-
Flour milling	311211	-	-	-	-	-	-
Rice milling	311212	56.6	-	-	-	-	-
Starch and vegetable fats and oils manufacturing	31122	40.1	-	-	-	-	44.5
Wet corn milling	311221	-	-	-	-	-	-
Fats and oils refining and blending	311225	-	-	-	-	-	-
Breakfast cereal manufacturing	31123	19.6	-	-	-	23.2	-
Sugar and confectionery product manufacturing	3113	12.1	-	57.5	-	16.8	12.3
Sugar manufacturing	31131	14.5	-	-	-	19.3	-
Cane sugar manufacturing	311314	-	-	-	-	-	-
Nonchocolate confectionery manufacturing	31134	21.1	-	-	-	19.7	30.8
Chocolate and confectionery manufacturing	31135	23.4	-	-	-	41.9	10.7
Chocolate and confectionery manufacturing from cacao beans	311351	-	-	-	-	-	-
Confectionery manufacturing from purchased chocolate	311352	23.4	-	-	-	41.9	10.7
Fruit and vegetable preserving and specialty food manufacturing	3114	13.2	44.7	29.6	-	18.0	11.1
Frozen food manufacturing	31141	11.1	-	-	-	14.9	15.1
Frozen fruit, juice, and vegetable manufacturing	311411	20.8	-	-	-	24.0	45.7
Frozen specialty food manufacturing	311412	6.6	-	-	-	8.2	6.9

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Fruit and vegetable canning, pickling, and drying.....	31142	21.4	51.0	35.4	-	30.1	15.8
Fruit and vegetable canning.....	311421	24.5	56.0	-	-	35.8	16.9
Specialty canning	311422	29.4	-	-	-	-	-
Dried and dehydrated food manufacturing	311423	52.6	-	-	-	62.0	-
Dairy product manufacturing.....	3115	8.9	19.4	25.6	-	12.8	14.9
Dairy product (except frozen) manufacturing.....	31151	9.8	20.2	26.8	-	13.3	18.4
Fluid milk manufacturing.....	311511	17.9	-	-	-	22.2	17.2
Creamery butter manufacturing	311512	-	-	-	-	-	-
Cheese manufacturing.....	311513	13.3	22.5	32.1	-	17.3	27.3
Dry, condensed, and evaporated dairy product manufacturing.....	311514	24.0	-	-	-	35.0	36.0
Ice cream and frozen dessert manufacturing	31152	17.3	-	-	-	-	19.3
Animal slaughtering and processing.....	3116	1.0	5.0	9.1	-	1.4	1.1
Animal slaughtering and processing	31161	1.0	5.0	9.1	-	1.4	1.1
Animal (except poultry) slaughtering.....	311611	1.1	1.2	-	-	1.2	1.1
Meat processed from carcasses	311612	4.1	-	-	-	7.0	4.4
Rendering and meat byproduct processing.....	311613	33.2	-	-	-	-	-
Poultry processing	311615	1.4	4.6	1.8	-	1.5	1.9
Seafood product preparation and packaging.....	3117	16.1	27.7	23.7	-	23.4	28.3
Bakeries and tortilla manufacturing.....	3118	11.3	26.8	61.7	-	16.9	15.3
Bread and bakery product manufacturing	31181	17.5	44.8	-	-	19.5	28.7
Retail bakeries.....	311811	60.3	-	-	-	-	-
Commercial bakeries.....	311812	18.3	39.8	-	-	20.0	23.2

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Frozen cakes, pies, and other pastries manufacturing	311813	28.7	-	-	-	-	-
Cookie, cracker, and pasta manufacturing	31182	20.7	42.2	-	-	36.4	9.5
Cookie and cracker manufacturing	311821	21.6	-	-	-	-	9.9
Dry pasta, dough, and flour mixes manufacturing from purchased flour	311824	33.8	-	-	-	41.8	-
Tortilla manufacturing	31183	19.6	45.9	-	-	36.5	22.9
Other food manufacturing	3119	13.7	22.8	40.0	-	14.0	30.9
Snack food manufacturing	31191	16.6	-	55.5	-	15.0	20.9
Roasted nuts and peanut butter manufacturing.....	311911	30.9	-	64.0	-	18.8	-
Other snack food manufacturing	311919	17.2	-	-	-	21.7	22.3
Coffee and tea manufacturing.....	31192	48.7	-	-	-	-	64.7
Flavoring syrup and concentrate manufacturing.....	31193	-	-	-	-	-	-
Seasoning and dressing manufacturing	31194	29.9	64.7	-	-	37.0	50.3
Mayonnaise, dressing, and other prepared sauce manufacturing	311941	37.5	-	-	-	38.3	-
Spice and extract manufacturing.....	311942	47.1	-	-	-	-	-
All other food manufacturing	31199	24.2	27.1	-	-	25.5	55.6
Perishable prepared food manufacturing	311991	58.8	-	-	-	-	-
All other miscellaneous food manufacturing.....	311999	17.9	32.4	-	-	29.3	31.5
Beverage and tobacco product manufacturing	312	17.9	59.7	-	-	23.5	26.1
Beverage manufacturing.....	3121	20.0	63.2	-	-	26.4	30.6
Soft drink and ice manufacturing.....	31211	25.9	-	-	-	36.3	35.9
Soft drink manufacturing.....	312111	31.5	-	-	-	40.4	47.4
Bottled water manufacturing	312112	25.9	-	-	-	50.1	55.1

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Ice manufacturing.....	312113	-	-	-	-	-	-
Breweries	31212	11.4	-	-	-	10.2	-
Wineries	31213	-	-	-	-	-	-
Distilleries.....	31214	-	-	-	-	-	-
Tobacco manufacturing	3122	10.4	-	-	-	11.1	-
Textile mills.....	313	13.7	-	-	-	16.6	23.8
Fiber, yarn, and thread mills.....	3131	16.5	-	-	-	17.4	-
Fabric mills	3132	18.7	-	-	-	20.8	33.2
Broadwoven fabric mills.....	31321	24.6	-	-	-	33.8	33.2
Nonwoven fabric mills.....	31323	35.1	-	-	-	35.1	-
Knit fabric mills	31324	-	-	-	-	-	-
Textile and fabric finishing and fabric coating mills.....	3133	37.9	-	-	-	62.9	41.2
Textile and fabric finishing mills	31331	52.8	-	-	-	-	53.1
Fabric coating mills	31332	39.4	-	-	-	-	-
Textile product mills	314	14.8	54.6	-	-	12.8	25.5
Textile furnishings mills.....	3141	17.9	-	-	-	14.4	31.2
Carpet and rug mills.....	31411	16.2	-	-	-	14.4	33.6
Curtain and linen mills	31412	-	-	-	-	-	-
Other textile product mills.....	3149	24.4	-	-	-	25.7	36.1
Textile bag and canvas mills.....	31491	59.5	-	-	-	-	-
All other textile product mills	31499	22.9	-	-	-	25.7	38.2
Rope, cordage, twine, tire cord, and tire fabric mills	314994	25.7	-	-	-	27.0	-

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All other miscellaneous textile product mills	314999	38.0	-	-	-	-	44.3
Apparel manufacturing	315	27.0	49.3	-	-	12.5	36.3
Apparel knitting mills	3151	12.9	-	-	-	13.0	-
Hosiery and sock mills	31511	12.9	-	-	-	13.0	-
Other apparel knitting mills	31519	-	-	-	-	-	-
Cut and sew apparel manufacturing	3152	40.5	59.1	-	-	-	48.7
Cut and sew apparel contractors	31521	-	-	-	-	-	-
Men's and boys' cut and sew apparel manufacturing	31522	35.7	-	-	-	-	43.2
Women's, girls', and infants' cut and sew apparel manufacturing	31524	-	-	-	-	-	-
Other cut and sew apparel manufacturing	31528	-	-	-	-	-	-
Apparel accessories and other apparel manufacturing	3159	39.9	-	-	-	-	42.6
Leather and allied product manufacturing	316	23.3	50.0	-	-	24.4	13.6
Leather and hide tanning and finishing	3161	38.9	-	-	-	-	40.8
Footwear manufacturing	3162	11.3	-	-	-	32.2	9.5
Other leather and allied product manufacturing	3169	-	-	-	-	-	-
Other leather and allied product manufacturing	31699	-	-	-	-	-	-
All other leather good and allied product manufacturing	316998	-	-	-	-	-	-
Wood product manufacturing	321	9.9	49.7	58.5	-	11.9	18.1
Sawmills and wood preservation	3211	18.5	-	-	-	20.0	31.4
Sawmills and wood preservation	32111	18.5	-	-	-	20.0	31.4
Sawmills	321113	18.7	-	-	-	20.2	32.2
Wood preservation	321114	-	-	-	-	-	-

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Veneer, plywood, and engineered wood product manufacturing	3212	15.0	50.3	-	-	16.1	31.8
Veneer, plywood, and engineered wood product manufacturing	32121	15.0	50.3	-	-	16.1	31.8
Hardwood veneer and plywood manufacturing	321211	23.6	-	-	-	24.7	-
Softwood veneer and plywood manufacturing.....	321212	24.3	-	-	-	27.2	-
Engineered wood member (except truss) manufacturing	321213	-	-	-	-	-	-
Truss manufacturing.....	321214	46.2	-	-	-	-	61.4
Reconstituted wood product manufacturing	321219	27.0	-	-	-	27.4	-
Other wood product manufacturing	3219	14.2	33.3	59.9	-	18.5	25.3
Millwork	32191	14.5	-	-	-	19.6	19.3
Wood window and door manufacturing.....	321911	23.0	-	-	-	29.0	19.5
Cut stock, resawing lumber, and planing	321912	39.6	-	-	-	46.1	-
Other millwork (including flooring).....	321918	18.9	-	-	-	27.3	25.8
Wood container and pallet manufacturing.....	32192	44.1	-	-	-	58.0	-
All other wood product manufacturing.....	32199	15.6	-	-	-	27.1	13.4
Manufactured home (mobile home) manufacturing	321991	13.4	-	-	-	-	15.1
Prefabricated wood building manufacturing	321992	59.9	-	-	-	-	-
All other miscellaneous wood product manufacturing.....	321999	29.1	-	-	-	34.0	-
Paper manufacturing.....	322	8.8	36.5	22.8	-	11.6	18.3
Pulp, paper, and paperboard mills	3221	9.6	-	25.1	-	12.3	13.5
Pulp mills	32211	-	-	-	-	-	-
Paper mills.....	32212	11.9	-	31.8	-	15.4	13.4
Paper (except newsprint) mills.....	322121	12.5	-	31.8	-	16.3	13.9

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2015 -- Continued

Industry ¹	NAICS Code ²	Relative standard errors (percent) ³					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Newsprint mills	322122	-	-	-	-	-	-
Paperboard mills.....	32213	17.1	-	-	-	21.6	-
Converted paper product manufacturing	3222	12.0	39.7	43.4	-	16.3	22.0
Paperboard container manufacturing.....	32221	15.1	44.8	-	-	19.8	31.5
Corrugated and solid fiber box manufacturing.....	322211	21.7	-	-	-	30.0	38.7
Folding paperboard box manufacturing.....	322212	32.0	-	-	-	40.6	-
Other paperboard container manufacturing.....	322219	26.2	-	-	-	32.7	-
Paper bag and coated and treated paper manufacturing.....	32222	18.6	-	-	-	21.9	43.6
Stationery product manufacturing	32223	45.3	-	-	-	53.4	-
Other converted paper product manufacturing.....	32229	30.4	-	-	-	43.3	-
Sanitary paper product manufacturing	322291	20.5	-	-	-	17.9	-
All other converted paper product manufacturing.....	322299	64.8	-	-	-	-	-
Printing and related support activities.....	323	12.7	31.8	-	-	15.8	17.1
Printing and related support activities.....	3231	12.7	31.8	-	-	15.8	17.1
Printing	32311	13.0	33.4	-	-	16.3	17.1
Commercial printing (except screen and books)	323111	14.4	44.8	-	-	16.9	20.7
Commercial screen printing	323113	39.3	50.9	-	-	-	22.6
Books printing.....	323117	40.0	-	-	-	49.3	-
Support activities for printing.....	32312	52.2	-	-	-	-	-
Petroleum and coal products manufacturing	324	18.3	40.4	-	-	18.9	25.6
Petroleum and coal products manufacturing	3241	18.3	40.4	-	-	18.9	25.6
Petroleum refineries.....	32411	22.3	-	-	-	11.3	-

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2015 -- Continued

Industry ¹	NAICS Code ²	Relative standard errors (percent) ³					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Asphalt paving, roofing, and saturated materials manufacturing	32412	28.1	-	-	-	43.2	-
Asphalt paving mixture and block manufacturing	324121	37.4	-	-	-	-	-
Asphalt shingle and coating materials manufacturing.....	324122	-	-	-	-	-	-
Other petroleum and coal products manufacturing.....	32419	54.3	-	-	-	-	-
Petroleum lubricating oil and grease manufacturing.....	324191	58.3	-	-	-	-	-
All other petroleum and coal products manufacturing.....	324199	-	-	-	-	-	-
Chemical manufacturing	325	8.0	19.1	26.1	-	16.0	10.3
Basic chemical manufacturing	3251	20.6	42.4	56.0	-	39.7	34.8
Petrochemical manufacturing.....	32511	-	-	-	-	-	-
Industrial gas manufacturing.....	32512	-	-	-	-	-	-
Synthetic dye and pigment manufacturing	32513	40.0	-	-	-	-	-
Other basic inorganic chemical manufacturing.....	32518	30.4	-	-	-	40.2	-
Other basic organic chemical manufacturing.....	32519	27.8	48.1	-	-	62.5	47.1
Ethyl alcohol manufacturing.....	325193	44.3	-	-	-	-	-
All other basic organic chemical manufacturing	325199	35.4	57.0	-	-	-	47.1
Resin, synthetic rubber, and artificial synthetic fibers and filaments manufacturing	3252	20.8	-	-	-	26.7	53.5
Resin and synthetic rubber manufacturing	32521	33.1	-	-	-	39.5	-
Plastics material and resin manufacturing.....	325211	36.3	-	-	-	48.2	-
Synthetic rubber manufacturing	325212	-	-	-	-	-	-
Artificial and synthetic fibers and filaments manufacturing	32522	26.5	-	-	-	35.6	-
Pesticide, fertilizer, and other agricultural chemical manufacturing.....	3253	37.8	-	-	-	53.8	-
Fertilizer manufacturing	32531	60.9	-	-	-	60.9	-

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2015 -- Continued

Industry ¹	NAICS Code ²	Relative standard errors (percent) ³					
		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	34.8	-	-	-	-	-
Pharmaceutical and medicine manufacturing	3254	9.7	26.2	18.1	-	20.8	12.8
Pharmaceutical and medicine manufacturing.....	32541	9.7	26.2	18.1	-	20.8	12.8
Medicinal and botanical manufacturing	325411	55.5	-	-	-	-	-
Pharmaceutical preparation manufacturing.....	325412	6.2	20.1	19.1	-	22.3	6.6
In-vitro diagnostic substance manufacturing	325413	38.6	-	-	-	-	28.5
Biological product (except diagnostic) manufacturing.....	325414	29.8	-	-	-	-	32.7
Paint, coating, and adhesive manufacturing.....	3255	42.6	60.5	-	-	-	56.5
Paint and coating manufacturing.....	32551	-	-	-	-	-	-
Adhesive manufacturing	32552	38.5	51.3	-	-	-	-
Soap, cleaning compound, and toilet preparation manufacturing	3256	23.6	38.2	-	-	42.2	29.6
Soap and cleaning compound manufacturing	32561	27.0	56.8	-	-	21.4	45.0
Soap and other detergent manufacturing.....	325611	30.2	63.7	-	-	20.0	50.0
Polish and other sanitation good manufacturing.....	325612	-	-	-	-	-	-
Toilet preparation manufacturing	32562	41.8	-	-	-	-	36.6
Other chemical product and preparation manufacturing.....	3259	31.4	44.3	58.0	-	-	10.7
Printing ink manufacturing	32591	-	-	-	-	-	-
Explosives manufacturing	32592	-	-	-	-	-	-
All other chemical product and preparation manufacturing.....	32599	33.9	46.1	58.0	-	-	10.4
Custom compounding of purchased resins	325991	37.7	-	-	-	-	-
Photographic film, paper, plate, and chemical manufacturing	325992	25.4	-	-	-	-	-

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2015 -- Continued

Industry ¹	NAICS Code ²	Relative standard errors (percent) ³					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
All other miscellaneous chemical product and preparation manufacturing.....	325998	58.2	-	-	-	-	-
Plastics and rubber products manufacturing	326	7.5	12.7	17.8	35.1	9.9	15.7
Plastics product manufacturing	3261	7.8	14.3	19.6	-	13.2	13.5
Plastics packaging materials and unlaminated film and sheet manufacturing.....	32611	21.5	27.2	51.4	-	33.2	47.0
Plastics bag and pouch manufacturing	326111	40.3	-	-	-	60.5	-
Plastics packaging film and sheet (including laminated) manufacturing	326112	59.4	-	-	-	-	-
Unlaminated plastics film and sheet (except packaging) manufacturing.....	326113	21.7	34.2	-	-	34.4	-
Plastics pipe, pipe fitting, and unlaminated profile shape manufacturing	32612	29.0	57.5	-	-	57.3	33.7
Unlaminated plastics profile shape manufacturing	326121	46.3	-	-	-	-	-
Plastics pipe and pipe fitting manufacturing	326122	35.9	-	-	-	-	36.9
Laminated plastics plate, sheet (except packaging), and shape manufacturing.....	32613	34.3	41.3	-	-	-	-
Polystyrene foam product manufacturing	32614	-	-	-	-	-	-
Urethane and other foam product (except polystyrene) manufacturing.....	32615	37.1	-	-	-	-	46.3
Plastics bottle manufacturing	32616	39.7	-	-	-	44.7	-
Other plastics product manufacturing.....	32619	9.2	18.6	25.5	-	14.9	15.0
Plastics plumbing fixture manufacturing.....	326191	34.7	-	-	-	-	-
All other plastics product manufacturing	326199	9.4	19.0	29.1	-	15.1	15.4
Rubber product manufacturing.....	3262	18.6	13.2	42.4	-	11.3	43.7
Tire manufacturing.....	32621	3.4	-	-	-	3.6	4.5
Tire manufacturing (except retreading)	326211	3.4	-	-	-	3.6	4.5
Tire retreading	326212	-	-	-	-	-	-
Rubber and plastics hoses and belting manufacturing	32622	14.1	-	-	-	-	15.6

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2015 -- Continued

Industry ¹	NAICS Code ²	Relative standard errors (percent) ³					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Other rubber product manufacturing	32629	36.1	-	-	-	30.8	-
Rubber product manufacturing for mechanical use	326291	43.1	-	-	-	42.2	-
All other rubber product manufacturing	326299	24.5	-	-	-	30.4	-
Nonmetallic mineral product manufacturing	327	12.2	29.1	40.8	-	11.5	24.8
Clay product and refractory manufacturing.....	3271	33.1	-	-	-	27.0	-
Pottery, ceramics, and plumbing fixture manufacturing	32711	52.4	-	-	-	52.4	-
Clay building material and refractories manufacturing.....	32712	39.1	-	-	-	30.0	-
Glass and glass product manufacturing	3272	14.5	-	-	-	18.5	16.4
Glass and glass product manufacturing	32721	14.5	-	-	-	18.5	16.4
Flat glass manufacturing.....	327211	29.6	-	-	-	-	39.2
Other pressed and blown glass and glassware manufacturing.....	327212	29.8	-	-	-	29.4	-
Glass container manufacturing	327213	27.3	-	-	-	35.4	14.8
Glass product manufacturing made of purchased glass.....	327215	14.4	-	-	-	20.9	14.9
Cement and concrete product manufacturing.....	3273	24.7	36.7	-	-	28.7	53.2
Cement manufacturing	32731	-	-	-	-	-	-
Ready-mix concrete manufacturing.....	32732	55.4	-	-	-	60.6	-
Concrete pipe, brick, and block manufacturing.....	32733	36.2	-	-	-	43.9	-
Other concrete product manufacturing.....	32739	32.5	49.0	-	-	46.6	-
Lime and gypsum product manufacturing	3274	37.8	-	-	-	29.3	60.7
Gypsum product manufacturing	32742	46.5	-	-	-	29.3	-
Other nonmetallic mineral product manufacturing	3279	17.6	39.0	-	-	22.8	-
Abrasive product manufacturing	32791	28.1	-	-	-	40.2	-

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2015 -- Continued

Industry ¹	NAICS Code ²	Relative standard errors (percent) ³					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
All other nonmetallic mineral product manufacturing	32799	22.5	-	-	-	27.0	-
Cut stone and stone product manufacturing.....	327991	31.7	-	-	-	32.0	-
Ground or treated mineral and earth manufacturing.....	327992	-	-	-	-	-	-
Mineral wool manufacturing.....	327993	36.7	-	-	-	46.0	-
All other miscellaneous nonmetallic mineral product manufacturing.....	327999	-	-	-	-	-	-
Primary metal manufacturing	331	7.2	13.5	23.8	-	11.1	10.1
Iron and steel mills and ferroalloy manufacturing	3311	13.5	-	59.9	-	16.8	8.7
Steel product manufacturing from purchased steel	3312	19.3	29.7	-	-	25.0	28.2
Iron and steel pipe and tube manufacturing from purchased steel.....	33121	31.8	-	-	-	41.0	42.7
Rolling and drawing of purchased steel.....	33122	21.0	-	-	-	27.9	34.0
Rolled steel shape manufacturing.....	331221	26.6	-	-	-	29.1	-
Steel wire drawing	331222	19.9	-	-	-	-	-
Alumina and aluminum production and processing	3313	22.9	46.6	-	-	38.9	18.0
Alumina and aluminum production and processing	33131	22.9	46.6	-	-	38.9	18.0
Alumina refining and primary aluminum production.....	331313	36.9	-	-	-	-	25.5
Secondary smelting and alloying of aluminum	331314	44.9	-	-	-	-	52.4
Aluminum sheet, plate, and foil manufacturing.....	331315	17.5	-	-	-	-	-
Other aluminum rolling, drawing, and extruding	331318	36.1	64.6	-	-	54.4	34.9
Nonferrous metal (except aluminum) production and processing	3314	15.6	24.6	-	-	17.3	39.8
Nonferrous metal (except aluminum) smelting and refining.....	33141	19.3	43.2	-	-	-	33.2
Copper rolling, drawing, extruding, and alloying.....	33142	26.7	-	-	-	22.5	61.9
Nonferrous metal (except copper and aluminum) rolling, drawing, extruding, and alloying.....	33149	17.5	39.4	-	-	29.6	30.3

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2015 -- Continued

Industry ¹	NAICS Code ²	Relative standard errors (percent) ³					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Nonferrous metal (except copper and aluminum) rolling, drawing, and extruding	331491	25.1	-	-	-	-	-
Secondary smelting, refining, and alloying of nonferrous metal (except copper and aluminum).....	331492	24.1	-	-	-	-	-
Foundries	3315	8.2	16.3	8.1	-	11.4	9.2
Ferrous metal foundries.....	33151	8.0	20.4	7.0	-	12.7	8.7
Iron foundries	331511	8.5	-	-	-	16.8	11.2
Steel investment foundries.....	331512	29.4	-	-	-	42.6	-
Steel foundries (except investment).....	331513	16.5	34.8	-	-	21.3	14.6
Nonferrous metal foundries.....	33152	16.4	26.7	-	-	19.1	30.5
Nonferrous metal die-casting foundries.....	331523	20.1	-	-	-	22.6	28.6
Aluminum foundries (except die-casting)	331524	33.6	-	-	-	39.0	55.8
Other nonferrous metal foundries (except die-casting).....	331529	12.6	-	-	-	14.4	-
Fabricated metal product manufacturing	332	6.1	10.1	26.7	-	9.4	11.4
Forging and stamping	3321	15.2	21.5	-	-	18.1	40.8
Forging and stamping	33211	15.2	21.5	-	-	18.1	40.8
Iron and steel forging.....	332111	25.6	-	-	-	29.6	-
Nonferrous forging.....	332112	34.2	-	-	-	44.2	-
Custom roll forming	332114	-	-	-	-	-	-
Powder metallurgy part manufacturing.....	332117	42.4	-	-	-	-	-
Metal crown, closure, and other metal stamping (except automotive)	332119	21.4	-	-	-	21.9	61.3
Cutlery and handtool manufacturing.....	3322	15.6	30.5	-	-	21.6	27.9
Cutlery and handtool manufacturing	33221	15.6	30.5	-	-	21.6	27.9
Metal kitchen cookware, utensil, cutlery, and flatware (except precious) manufacturing.....	332215	28.3	-	-	-	-	46.5

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2015 -- Continued

Industry ¹	NAICS Code ²	Relative standard errors (percent) ³					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Saw blade and handtool manufacturing.....	332216	18.7	34.2	-	-	25.5	-
Architectural and structural metals manufacturing.....	3323	11.8	32.7	30.0	-	17.4	20.0
Plate work and fabricated structural product manufacturing.....	33231	18.5	41.0	-	-	28.5	32.9
Prefabricated metal building and component manufacturing.....	332311	37.5	-	-	-	50.8	-
Fabricated structural metal manufacturing.....	332312	24.6	-	-	-	41.7	38.7
Plate work manufacturing.....	332313	40.3	-	-	-	53.2	-
Ornamental and architectural metal products manufacturing.....	33232	15.1	-	41.6	-	21.4	25.0
Metal window and door manufacturing.....	332321	23.5	-	-	-	34.6	44.3
Sheet metal work manufacturing.....	332322	21.9	-	-	-	35.4	27.0
Ornamental and architectural metal work manufacturing	332323	33.1	-	-	-	34.3	-
Boiler, tank, and shipping container manufacturing.....	3324	25.3	-	-	-	32.7	20.4
Power boiler and heat exchanger manufacturing	33241	40.8	-	-	-	61.3	35.8
Metal tank (heavy gauge) manufacturing	33242	34.0	-	-	-	42.8	-
Metal can, box, and other metal container (light gauge) manufacturing.....	33243	36.2	-	-	-	44.0	30.2
Metal can manufacturing	332431	40.4	-	-	-	44.9	-
Other metal container manufacturing.....	332439	37.7	-	-	-	-	41.3
Hardware manufacturing.....	3325	42.4	-	-	-	53.2	55.3
Spring and wire product manufacturing.....	3326	26.1	-	-	-	38.5	29.0
Spring and wire product manufacturing.....	33261	26.1	-	-	-	38.5	29.0
Spring manufacturing.....	332613	35.7	-	-	-	49.3	-
Other fabricated wire product manufacturing	332618	36.7	-	-	-	58.4	-
Machine shops; turned product; and screw, nut, and bolt manufacturing.....	3327	15.2	17.4	-	-	33.4	29.9

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2015 -- Continued

Industry ¹	NAICS Code ²	Relative standard errors (percent) ³					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Machine shops	33271	20.0	20.6	-	-	50.2	32.7
Turned product and screw, nut, and bolt manufacturing.....	33272	19.0	29.1	-	-	30.8	37.6
Precision turned product manufacturing.....	332721	30.4	44.2	-	-	45.3	-
Bolt, nut, screw, rivet, and washer manufacturing	332722	20.1	34.9	-	-	30.8	50.2
Coating, engraving, heat treating, and allied activities.....	3328	17.3	26.6	42.6	-	40.4	26.8
Coating, engraving, heat treating, and allied activities.....	33281	17.3	26.6	42.6	-	40.4	26.8
Metal heat treating.....	332811	53.2	-	-	-	-	-
Metal coating, engraving (except jewelry and silverware), and allied services to manufacturers.....	332812	31.1	39.1	-	-	-	40.9
Electroplating, plating, polishing, anodizing, and coloring	332813	22.2	29.9	46.4	-	-	34.8
Other fabricated metal product manufacturing.....	3329	12.0	19.5	33.9	-	16.0	23.1
Metal valve manufacturing.....	33291	16.9	30.2	-	-	26.0	31.3
Industrial valve manufacturing	332911	29.2	-	-	-	18.9	54.5
Fluid power valve and hose fitting manufacturing.....	332912	27.1	49.5	-	-	50.9	45.3
Plumbing fixture fitting and trim manufacturing.....	332913	36.5	-	-	-	46.3	-
Other metal valve and pipe fitting manufacturing	332919	37.9	-	-	-	-	-
All other fabricated metal product manufacturing	33299	16.5	25.3	37.6	-	20.2	33.4
Ball and roller bearing manufacturing.....	332991	43.7	36.4	-	-	28.7	-
Small arms ammunition manufacturing	332992	28.1	-	-	-	-	26.3
Ammunition (except small arms) manufacturing.....	332993	-	-	-	-	-	-
Small arms, ordnance, and ordnance accessories manufacturing.....	332994	23.3	-	-	-	-	-
Fabricated pipe and pipe fitting manufacturing.....	332996	30.3	-	-	-	31.7	-
All other miscellaneous fabricated metal product manufacturing	332999	20.8	45.1	-	-	28.8	25.2

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2015 -- Continued

Industry ¹	NAICS Code ²	Relative standard errors (percent) ³					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Machinery manufacturing.....	333	6.0	11.6	21.5	-	7.9	11.6
Agriculture, construction, and mining machinery manufacturing.....	3331	14.3	25.5	45.2	-	8.0	31.4
Agricultural implement manufacturing.....	33311	20.1	5.8	-	-	14.4	47.2
Farm machinery and equipment manufacturing.....	333111	20.9	5.8	-	-	14.8	48.6
Lawn and garden tractor and home lawn and garden equipment manufacturing.....	333112	-	-	-	-	-	-
Construction machinery manufacturing.....	33312	14.2	44.1	-	-	7.4	39.8
Mining and oil and gas field machinery manufacturing.....	33313	55.6	-	-	-	-	-
Mining machinery and equipment manufacturing.....	333131	62.3	-	-	-	-	-
Oil and gas field machinery and equipment manufacturing.....	333132	-	-	-	-	-	-
Industrial machinery manufacturing.....	3332	25.0	-	-	-	35.9	36.9
Industrial machinery manufacturing.....	33324	25.0	-	-	-	35.9	36.9
Food product machinery manufacturing.....	333241	38.5	-	-	-	48.2	-
Semiconductor machinery manufacturing.....	333242	-	-	-	-	-	-
Sawmill, woodworking, and paper machinery manufacturing.....	333243	41.4	-	-	-	53.8	-
Printing machinery and equipment manufacturing.....	333244	-	-	-	-	-	-
Other industrial machinery manufacturing.....	333249	41.3	-	-	-	-	48.1
Commercial and service industry machinery manufacturing.....	3333	28.3	-	-	-	43.6	40.2
Commercial and service industry machinery manufacturing.....	33331	28.3	-	-	-	43.6	40.2
Photographic and photocopying equipment manufacturing.....	333316	47.7	-	-	-	-	51.0
Other commercial and service industry machinery manufacturing.....	333318	33.3	-	-	-	44.8	49.9
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing.....	3334	12.8	28.2	51.9	-	19.5	14.1
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing.....	33341	12.8	28.2	51.9	-	19.5	14.1

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2015 -- Continued

Industry ¹	NAICS Code ²	Relative standard errors (percent) ³					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Industrial and commercial fan and blower and air purification equipment manufacturing.....	333413	30.8	-	-	-	39.3	-
Heating equipment (except warm air furnaces) manufacturing.....	333414	29.7	-	-	-	-	-
Air-conditioning and warm air heating equip and commercial and industrial refrigeration equip manufacturing.....	333415	13.7	-	58.8	-	20.4	12.0
Metalworking machinery manufacturing	3335	15.5	20.3	44.2	-	26.4	28.2
Metalworking machinery manufacturing	33351	15.5	20.3	44.2	-	26.4	28.2
Industrial mold manufacturing	333511	36.1	-	56.7	-	-	-
Special die and tool, die set, jig, and fixture manufacturing	333514	28.7	37.4	-	-	-	59.4
Cutting tool and machine tool accessory manufacturing	333515	28.5	36.3	-	-	19.8	50.5
Machine tool manufacturing.....	333517	16.6	-	-	-	-	-
Rolling mill and other metalworking machinery manufacturing	333519	-	-	-	-	-	-
Engine, turbine, and power transmission equipment manufacturing	3336	12.6	21.8	51.2	-	11.8	19.0
Engine, turbine, and power transmission equipment manufacturing	33361	12.6	21.8	51.2	-	11.8	19.0
Turbine and turbine generator set units manufacturing	333611	10.0	-	-	-	10.6	-
Speed changer, industrial high-speed drive, and gear manufacturing	333612	25.0	32.7	-	-	-	-
Mechanical power transmission equipment manufacturing	333613	29.6	-	-	-	-	57.8
Other engine equipment manufacturing	333618	23.7	47.7	-	-	14.7	10.1
Other general purpose machinery manufacturing.....	3339	10.1	19.9	-	-	17.0	15.5
Pump and compressor manufacturing	33391	28.1	43.3	-	-	29.1	56.7
Pump and pumping equipment manufacturing	333911	38.4	62.1	-	-	35.6	64.3
Air and gas compressor manufacturing.....	333912	33.7	-	-	-	-	-
Material handling equipment manufacturing.....	33392	15.6	36.4	-	-	35.5	12.9
Elevator and moving stairway manufacturing.....	333921	38.0	-	-	-	-	-

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2015 -- Continued

Industry ¹	NAICS Code ²	Relative standard errors (percent) ³					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Conveyor and conveying equipment manufacturing.....	333922	47.0	-	-	-	59.3	-
Overhead traveling crane, hoist, and monorail system manufacturing.....	333923	17.5	-	-	-	-	19.0
Industrial truck, tractor, trailer, and stacker machinery manufacturing.....	333924	22.8	-	-	-	-	20.4
All other general purpose machinery manufacturing	33399	11.6	22.1	-	-	16.1	20.9
Power-driven handtool manufacturing.....	333991	-	-	-	-	-	-
Welding and soldering equipment manufacturing.....	333992	16.0	-	-	-	-	22.0
Packaging machinery manufacturing	333993	-	-	-	-	-	-
Industrial process furnace and oven manufacturing	333994	-	-	-	-	-	-
Fluid power cylinder and actuator manufacturing	333995	26.1	-	-	-	-	-
All other miscellaneous general purpose machinery manufacturing	333999	30.2	-	-	-	-	-
Computer and electronic product manufacturing	334	6.4	22.3	35.4	-	19.1	6.3
Computer and peripheral equipment manufacturing.....	3341	10.8	-	-	-	-	11.9
Computer and peripheral equipment manufacturing.....	33411	10.8	-	-	-	-	11.9
Electronic computer manufacturing.....	334111	18.1	-	-	-	-	25.4
Computer storage device manufacturing.....	334112	11.3	-	-	-	-	11.3
Computer terminal and other computer peripheral equipment manufacturing.....	334118	-	-	-	-	-	-
Communications equipment manufacturing	3342	9.9	-	-	-	-	9.8
Telephone apparatus manufacturing.....	33421	11.3	-	-	-	-	11.3
Radio and television broadcasting and wireless communications equipment manufacturing	33422	-	-	-	-	-	-
Other communications equipment manufacturing	33429	-	-	-	-	-	-
Audio and video equipment manufacturing	3343	-	-	-	-	-	-
Semiconductor and other electronic component manufacturing	3344	8.3	29.8	52.8	-	21.8	5.1

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2015 -- Continued

Industry ¹	NAICS Code ²	Relative standard errors (percent) ³					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Semiconductor and other electronic component manufacturing	33441	8.3	29.8	52.8	-	21.8	5.1
Bare printed circuit board manufacturing.....	334412	46.2	-	-	-	-	-
Semiconductor and related device manufacturing.....	334413	7.9	49.7	-	-	-	3.9
Capacitor, resistor, coil, transformer, and other inductor manufacturing.....	334416	59.8	-	-	-	-	-
Electronic connector manufacturing.....	334417	40.4	-	-	-	-	-
Printed circuit assembly (electronic assembly) manufacturing	334418	24.8	-	-	-	-	-
Other electronic component manufacturing.....	334419	24.9	-	-	-	-	27.8
Navigational, measuring, electromedical, and control instruments manufacturing	3345	12.2	26.4	40.5	-	31.8	14.5
Navigational, measuring, electromedical, and control instruments manufacturing	33451	12.2	26.4	40.5	-	31.8	14.5
Electromedical and electrotherapeutic apparatus manufacturing	334510	17.1	-	-	-	-	18.1
Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing.....	334511	9.5	-	-	-	-	7.9
Automatic environmental control manufacturing for residential, commercial, and appliance use.....	334512	-	-	-	-	-	-
Instruments and related products manufacturing for measuring, displaying, and controlling industrial process variables	334513	47.3	-	-	-	-	60.2
Totalizing fluid meter and counting device manufacturing	334514	45.1	-	-	-	-	-
Instrument manufacturing for measuring and testing electricity and electrical signals	334515	16.4	-	-	-	-	16.7
Analytical laboratory instrument manufacturing.....	334516	24.6	-	-	-	-	26.4
Irradiation apparatus manufacturing.....	334517	-	-	-	-	-	-
Other measuring and controlling device manufacturing.....	334519	32.1	-	-	-	-	36.2
Manufacturing and reproducing magnetic and optical media.....	3346	-	-	-	-	-	-
Manufacturing and reproducing magnetic and optical media.....	33461	-	-	-	-	-	-
Blank magnetic and optical recording media manufacturing.....	334613	-	-	-	-	-	-
Software and other prerecorded compact disc, tape, and record reproducing	334614	-	-	-	-	-	-

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2015 -- Continued

Industry ¹	NAICS Code ²	Relative standard errors (percent) ³					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Electrical equipment, appliance, and component manufacturing	335	9.4	24.5	39.2	-	12.5	13.1
Electric lighting equipment manufacturing	3351	27.9	-	-	-	27.2	42.9
Electric lamp bulb and part manufacturing	33511	24.8	-	-	-	-	-
Lighting fixture manufacturing	33512	36.4	-	-	-	34.6	53.0
Residential electric lighting fixture manufacturing	335121	-	-	-	-	-	-
Commercial, industrial, and institutional electric lighting fixture manufacturing	335122	34.6	-	-	-	39.8	-
Other lighting equipment manufacturing	335129	55.1	-	-	-	-	-
Household appliance manufacturing	3352	8.0	-	-	-	7.6	12.9
Small electrical appliance manufacturing	33521	25.8	-	-	-	-	51.4
Major appliance manufacturing	33522	6.3	-	-	-	8.2	6.5
Other major household appliance manufacturing	335228	14.8	-	-	-	-	-
Electrical equipment manufacturing	3353	15.2	32.0	57.9	-	24.3	15.7
Electrical equipment manufacturing	33531	15.2	32.0	57.9	-	24.3	15.7
Power, distribution, and specialty transformer manufacturing	335311	16.2	-	-	-	-	18.5
Motor and generator manufacturing	335312	27.2	-	61.5	-	44.4	27.8
Switchgear and switchboard apparatus manufacturing	335313	10.2	-	-	-	9.6	12.6
Relay and industrial control manufacturing	335314	39.7	-	-	-	46.9	49.7
Other electrical equipment and component manufacturing	3359	17.8	39.2	51.1	-	25.5	29.1
Battery manufacturing	33591	28.0	50.8	-	-	-	-
Communication and energy wire and cable manufacturing	33592	-	-	-	-	-	-
Fiber optic cable manufacturing	335921	-	-	-	-	-	-
Other communication and energy wire manufacturing	335929	-	-	-	-	-	-

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2015 -- Continued

Industry ¹	NAICS Code ²	Relative standard errors (percent) ³					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Wiring device manufacturing.....	33593	31.5	-	-	-	36.3	44.8
Current-carrying wiring device manufacturing	335931	39.7	-	-	-	-	50.4
Noncurrent-carrying wiring device manufacturing	335932	33.1	-	-	-	39.4	-
All other electrical equipment and component manufacturing.....	33599	28.3	-	62.0	-	-	34.5
All other miscellaneous electrical equipment and component manufacturing	335999	29.6	-	62.0	-	-	37.3
Transportation equipment manufacturing.....	336	1.4	6.1	8.1	5.5	5.0	1.3
Motor vehicle manufacturing	3361	0.3	1.8	1.3	-	0.8	0.3
Automobile and light duty motor vehicle manufacturing.....	33611	0.3	1.9	0.3	-	0.3	0.3
Automobile manufacturing	336111	0.5	0.5	-	-	0.5	0.5
Light truck and utility vehicle manufacturing.....	336112	0.2	3.2	-	-	0.2	0.2
Heavy duty truck manufacturing.....	33612	10.1	-	-	-	10.1	10.8
Motor vehicle body and trailer manufacturing.....	3362	8.4	14.0	34.9	-	6.3	15.3
Motor vehicle body and trailer manufacturing.....	33621	8.4	14.0	34.9	-	6.3	15.3
Motor vehicle body manufacturing	336211	16.0	23.7	-	-	12.5	29.5
Truck trailer manufacturing	336212	20.2	-	-	-	8.4	40.7
Motor home manufacturing	336213	7.2	-	-	-	7.2	7.2
Travel trailer and camper manufacturing.....	336214	17.2	-	-	-	13.7	-
Motor vehicle parts manufacturing	3363	3.7	12.3	15.1	-	6.7	4.6
Motor vehicle gasoline engine and engine parts manufacturing	33631	10.1	14.8	40.0	-	17.6	14.4
Motor vehicle electrical and electronic equipment manufacturing	33632	9.0	19.2	-	-	24.1	9.7
Motor vehicle steering and suspension components (except spring) manufacturing....	33633	9.6	7.9	-	-	42.6	7.4
Motor vehicle brake system manufacturing	33634	25.1	30.0	-	-	46.9	23.4

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2015 -- Continued

Industry ¹	NAICS Code ²	Relative standard errors (percent) ³					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Motor vehicle transmission and power train parts manufacturing	33635	9.2	50.3	-	-	5.9	10.2
Motor vehicle seating and interior trim manufacturing	33636	15.4	26.2	-	-	6.4	18.6
Motor vehicle metal stamping	33637	8.5	23.5	-	-	9.2	9.5
Other motor vehicle parts manufacturing	33639	6.2	9.9	13.3	-	18.7	6.0
Aerospace product and parts manufacturing.....	3364	2.6	7.7	17.8	-	13.9	1.3
Aerospace product and parts manufacturing.....	33641	2.6	7.7	17.8	-	13.9	1.3
Aircraft manufacturing.....	336411	0.9	0.9	0.9	-	0.9	0.9
Aircraft engine and engine parts manufacturing.....	336412	11.4	34.7	-	-	31.6	12.0
Other aircraft parts and auxiliary equipment manufacturing	336413	10.4	20.2	35.2	-	15.8	17.1
Guided missile and space vehicle manufacturing.....	336414	57.4	-	-	-	-	7.0
Guided missile and space vehicle propulsion unit and propulsion unit parts manufacturing.....	336415	-	-	-	-	-	-
Other guided missile and space vehicle parts and auxiliary equipment manufacturing.....	336419	-	-	-	-	-	-
Railroad rolling stock manufacturing	3365	24.3	-	-	-	26.8	-
Ship and boat building	3366	6.5	14.7	3.9	-	17.4	6.1
Ship and boat building	33661	6.5	14.7	3.9	-	17.4	6.1
Ship building and repairing	336611	6.9	6.7	3.9	-	18.1	6.0
Boat building.....	336612	19.8	32.0	-	-	50.4	29.5
Other transportation equipment manufacturing	3369	12.4	-	-	-	25.3	18.0
Other transportation equipment manufacturing	33699	12.4	-	-	-	25.3	18.0
Motorcycle, bicycle, and parts manufacturing	336991	-	-	-	-	-	-
Military armored vehicle, tank, and tank component manufacturing	336992	24.9	-	-	-	-	-
All other transportation equipment manufacturing	336999	13.8	-	-	-	-	7.7

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2015 -- Continued

Industry ¹	NAICS Code ²	Relative standard errors (percent) ³					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Furniture and related product manufacturing.....	337	14.8	31.1	-	-	12.2	27.9
Household and institutional furniture and kitchen cabinet manufacturing.....	3371	20.7	43.2	-	-	14.7	47.1
Wood kitchen cabinet and countertop manufacturing	33711	35.4	52.9	-	-	21.2	58.1
Household and institutional furniture manufacturing.....	33712	14.7	-	-	-	19.1	12.9
Upholstered household furniture manufacturing.....	337121	11.5	-	-	-	10.8	-
Nonupholstered wood household furniture manufacturing.....	337122	17.8	-	-	-	19.9	-
Household furniture (except wood and metal) manufacturing.....	337125	-	-	-	-	-	-
Institutional furniture manufacturing	337127	41.2	-	-	-	58.0	-
Office furniture (including fixtures) manufacturing	3372	21.6	63.5	-	-	20.5	30.9
Office furniture (including fixtures) manufacturing	33721	21.6	63.5	-	-	20.5	30.9
Wood office furniture manufacturing	337211	46.7	-	-	-	-	64.6
Custom architectural woodwork and millwork manufacturing	337212	-	-	-	-	-	-
Office furniture (except wood) manufacturing.....	337214	-	-	-	-	-	-
Showcase, partition, shelving, and locker manufacturing	337215	22.0	-	-	-	25.2	32.4
Other furniture related product manufacturing.....	3379	19.1	-	-	-	-	-
Mattress manufacturing	33791	-	-	-	-	-	-
Blind and shade manufacturing.....	33792	19.9	-	-	-	-	-
Miscellaneous manufacturing.....	339	8.3	26.4	27.4	-	22.3	7.6
Medical equipment and supplies manufacturing.....	3391	8.4	37.0	32.0	-	29.5	7.6
Medical equipment and supplies manufacturing.....	33911	8.4	37.0	32.0	-	29.5	7.6
Surgical and medical instrument manufacturing.....	339112	9.0	-	-	-	38.1	8.0
Surgical appliance and supplies manufacturing	339113	16.5	32.0	47.5	-	-	19.0

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2015 -- Continued

Industry ¹	NAICS Code ²	Relative standard errors (percent) ³					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Dental equipment and supplies manufacturing.....	339114	35.5	-	-	-	-	-
Ophthalmic goods manufacturing	339115	32.7	-	-	-	-	21.7
Dental laboratories	339116	-	-	-	-	-	-
Other miscellaneous manufacturing.....	3399	17.9	37.3	47.3	-	30.8	22.6
Jewelry and silverware manufacturing	33991	35.8	-	-	-	-	-
Sporting and athletic goods manufacturing	33992	39.8	58.0	-	-	52.5	31.5
Doll, toy, and game manufacturing.....	33993	-	-	-	-	-	-
Office supplies (except paper) manufacturing	33994	44.8	-	-	-	-	-
Sign manufacturing.....	33995	43.7	-	-	-	-	-
All other miscellaneous manufacturing.....	33999	25.9	47.2	-	-	42.8	31.7
Gasket, packing, and sealing device manufacturing.....	339991	44.1	-	-	-	60.5	52.9
Musical instrument manufacturing	339992	39.7	-	-	-	-	-
Fastener, button, needle, and pin manufacturing	339993	-	-	-	-	-	-
Broom, brush, and mop manufacturing	339994	-	-	-	-	-	-
Burial casket manufacturing.....	339995	-	-	-	-	-	-
All other miscellaneous manufacturing.....	339999	37.8	51.2	-	-	61.6	44.2
Service-providing		2.5	5.5	16.7	20.9	7.4	2.3
Trade, transportation, and utilities⁷		3.6	11.7	7.4	23.4	8.6	4.5
Wholesale trade	42	12.5	41.4	20.7	43.3	43.9	14.5
Merchant wholesalers, durable goods.....	423	19.2	56.0	34.3	62.1	20.4	18.5
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	4231	24.5	42.7	-	-	51.5	31.5
Furniture and home furnishing merchant wholesalers	4232	-	-	-	-	-	-

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2015 -- Continued

Industry ¹	NAICS Code ²	Relative standard errors (percent) ³					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Lumber and other construction materials merchant wholesalers	4233	56.5	-	-	-	-	-
Professional and commercial equipment and supplies merchant wholesalers	4234	26.6	-	-	-	23.9	34.9
Metal and mineral (except petroleum) merchant wholesalers	4235	40.7	-	-	-	-	56.4
Household appliances and electrical and electronic goods merchant wholesalers	4236	62.6	-	-	-	-	63.1
Hardware, and plumbing and heating equipment and supplies merchant wholesalers	4237	54.9	-	-	-	-	-
Machinery, equipment, and supplies merchant wholesalers	4238	45.9	-	57.0	-	56.0	35.1
Miscellaneous durable goods merchant wholesalers.....	4239	31.1	57.1	-	-	-	46.1
Sporting and recreational goods and supplies merchant wholesalers	42391	40.7	-	-	-	-	33.5
Toy and hobby goods and supplies merchant wholesalers	42392	-	-	-	-	-	-
Recyclable material merchant wholesalers	42393	39.6	-	-	-	-	-
Jewelry, watch, precious stone, and precious metal merchant wholesalers	42394	-	-	-	-	-	-
Other miscellaneous durable goods merchant wholesalers.....	42399	-	-	-	-	-	-
Merchant wholesalers, nondurable goods	424	12.1	26.4	25.9	57.3	14.3	15.6
Paper and paper product merchant wholesalers	4241	35.3	-	-	-	-	-
Drugs and druggists' sundries merchant wholesalers.....	4242	58.6	-	-	-	-	64.6
Apparel, piece goods, and notions merchant wholesalers	4243	30.3	-	43.5	-	-	20.9
Grocery and related product merchant wholesalers	4244	13.3	25.5	22.6	-	14.3	15.9
Farm product raw material merchant wholesalers	4245	40.1	-	-	-	-	46.6
Chemical and allied products merchant wholesalers	4246	51.2	-	-	-	-	-
Petroleum and petroleum products merchant wholesalers	4247	43.7	-	-	-	-	50.9
Beer, wine, and distilled alcoholic beverage merchant wholesalers.....	4248	32.4	-	-	-	-	37.9
Miscellaneous nondurable goods merchant wholesalers.....	4249	28.2	51.5	-	-	-	36.4

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2015 -- Continued

Industry ¹	NAICS Code ²	Relative standard errors (percent) ³					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Wholesale electronic markets and agents and brokers.....	425	40.5	64.0	-	-	-	49.9
Retail trade	44-45	5.5	8.1	8.2	47.0	42.8	6.8
Motor vehicle and parts dealers	441	10.7	22.4	30.3	-	-	12.1
Automobile dealers	4411	11.2	23.2	31.3	-	-	12.8
New car dealers.....	44111	11.7	23.6	32.6	-	-	13.4
Used car dealers	44112	37.3	-	-	-	-	33.0
Other motor vehicle dealers	4412	51.5	-	-	-	-	43.0
Recreational vehicle dealers.....	44121	53.8	-	-	-	-	61.8
Motorcycle, boat, and other motor vehicle dealers	44122	-	-	-	-	-	58.2
Automotive parts, accessories, and tire stores	4413	44.1	-	-	-	-	53.3
Automotive parts and accessories stores.....	44131	52.1	-	-	-	-	-
Tire dealers	44132	-	-	-	-	-	-
Furniture and home furnishings stores	442	32.5	-	-	-	-	38.4
Furniture stores.....	4421	33.9	-	-	-	-	41.5
Home furnishings stores	4422	52.4	-	-	-	-	61.1
Floor covering stores	44221	53.6	-	-	-	-	63.0
Other home furnishings stores.....	44229	-	-	-	-	-	-
Electronics and appliance stores.....	443	46.0	-	-	-	-	53.0
Electronics and appliance stores.....	4431	46.0	-	-	-	-	53.0
Electronics and appliance stores	44314	46.0	-	-	-	-	53.0
Household appliance stores.....	443141	64.5	-	-	-	-	-
Electronics stores	443142	54.8	-	-	-	-	57.9

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2015 -- Continued

Industry ¹	NAICS Code ²	Relative standard errors (percent) ³					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Building material and garden equipment and supplies dealers	444	16.3	16.1	24.6	-	-	28.5
Building material and supplies dealers	4441	11.2	17.0	24.6	-	-	18.3
Home centers	44411	11.6	17.9	27.4	-	-	18.6
Paint and wallpaper stores.....	44412	-	-	-	-	-	-
Hardware stores	44413	39.6	-	-	-	-	47.5
Other building material dealers	44419	35.5	-	-	-	-	45.4
Lawn and garden equipment and supplies stores	4442	-	-	-	-	-	-
Outdoor power equipment stores	44421	-	-	-	-	-	-
Nursery, garden center, and farm supply stores.....	44422	-	-	-	-	-	-
Food and beverage stores	445	23.1	14.3	20.0	-	-	28.1
Grocery stores	4451	19.4	14.7	20.0	-	-	23.9
Supermarkets and other grocery (except convenience) stores.....	44511	19.4	14.7	20.0	-	-	23.9
Convenience stores.....	44512	-	-	-	-	-	-
Specialty food stores.....	4452	-	-	-	-	-	-
Meat markets.....	44521	-	-	-	-	-	-
Fruit and vegetable markets	44523	-	-	-	-	-	-
Other specialty food stores	44529	-	-	-	-	-	-
Health and personal care stores	446	33.1	-	-	-	-	35.1
Health and personal care stores	4461	33.1	-	-	-	-	35.1
Pharmacies and drug stores	44611	36.3	-	-	-	-	38.8
Cosmetics, beauty supplies, and perfume stores	44612	-	-	-	-	-	-
Other health and personal care stores	44619	-	-	-	-	-	-

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2015 -- Continued

Industry ¹	NAICS Code ²	Relative standard errors (percent) ³					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Gasoline stations	447	35.9	40.2	-	-	-	-
Gasoline stations	4471	35.9	40.2	-	-	-	-
Gasoline stations with convenience stores.....	44711	42.4	48.7	-	-	-	-
Other gasoline stations.....	44719	-	63.0	-	-	-	-
Clothing and clothing accessories stores	448	40.1	50.9	56.0	-	-	46.2
Clothing stores.....	4481	26.4	50.9	-	-	-	30.6
Women's clothing stores.....	44812	50.6	-	-	-	-	56.3
Children's and infants' clothing stores	44813	-	-	-	-	-	-
Family clothing stores.....	44814	29.5	50.9	-	-	-	34.1
Other clothing stores.....	44819	-	-	-	-	-	-
Jewelry, luggage, and leather goods stores	4483	-	-	-	-	-	-
Jewelry stores.....	44831	-	-	-	-	-	-
Luggage and leather goods stores.....	44832	-	-	-	-	-	-
Sporting goods, hobby, book, and music stores	451	46.1	-	-	-	-	37.6
Sporting goods, hobby, and musical instrument stores	4511	50.9	-	-	-	-	39.1
Sporting goods stores.....	45111	58.5	-	-	-	-	48.0
Hobby, toy, and game stores	45112	-	-	-	-	-	-
Sewing, needlework, and piece goods stores	45113	-	-	-	-	-	-
Book stores and news dealers	4512	-	-	-	-	-	-
Book stores and news dealers	45121	-	-	-	-	-	-
Book stores	451211	-	-	-	-	-	-
News dealers and newsstands	451212	-	-	-	-	-	-

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2015 -- Continued

Industry ¹	NAICS Code ²	Relative standard errors (percent) ³					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
General merchandise stores	452	3.4	5.6	6.8	20.2	44.2	4.0
Department stores	4521	6.5	13.6	15.4	-	-	7.3
Other general merchandise stores	4529	3.9	6.1	7.6	20.2	-	4.7
Warehouse clubs and supercenters.....	45291	2.9	6.1	7.6	20.2	-	3.2
All other general merchandise stores.....	45299	43.8	-	46.4	-	-	47.5
Miscellaneous store retailers.....	453	38.6	49.6	-	-	-	49.3
Florists.....	4531	-	-	-	-	-	-
Office supplies, stationery, and gift stores.....	4532	-	-	-	-	-	-
Office supplies and stationery stores	45321	-	-	-	-	-	-
Gift, novelty, and souvenir stores	45322	-	-	-	-	-	-
Used merchandise stores	4533	50.5	-	-	-	-	61.1
Other miscellaneous store retailers.....	4539	47.0	-	-	-	-	-
Pet and pet supplies stores.....	45391	48.5	-	-	-	-	-
All other miscellaneous store retailers.....	45399	-	-	-	-	-	-
Nonstore retailers	454	24.9	55.8	-	-	-	27.8
Electronic shopping and mail-order houses.....	4541	13.2	34.3	-	-	-	12.8
Electronic shopping and mail-order houses	45411	13.2	34.3	-	-	-	12.8
Electronic shopping	454111	24.9	-	-	-	-	27.8
Mail-order houses.....	454113	15.6	39.5	-	-	-	13.4
Vending machine operators	4542	-	-	-	-	-	-
Direct selling establishments.....	4543	58.2	-	-	-	-	52.7
Fuel dealers.....	45431	-	-	-	-	-	-

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2015 -- Continued

Industry ¹	NAICS Code ²	Relative standard errors (percent) ³					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Other direct selling establishments	45439	57.0	-	-	-	-	57.0
Transportation and warehousing⁷	48-49	3.3	9.9	15.6	25.3	5.7	4.2
Air transportation	481	3.5	18.2	20.5	-	2.6	6.4
Scheduled air transportation	4811	3.1	18.2	20.5	-	2.6	5.4
Scheduled air transportation	48111	3.1	18.2	20.5	-	2.6	5.4
Scheduled passenger air transportation.....	481111	3.1	18.2	20.5	-	2.6	5.4
Scheduled freight air transportation	481112	-	-	-	-	-	-
Nonscheduled air transportation	4812	-	-	-	-	-	-
Rail transportation ⁷	482	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
Water transportation	483	38.6	-	-	-	-	39.5
Deep sea, coastal, and great lakes water transportation	4831	54.1	-	-	-	-	57.8
Deep sea, coastal, and great lakes water transportation	48311	54.1	-	-	-	-	57.8
Coastal and great lakes freight transportation.....	483113	-	-	-	-	-	-
Coastal and great lakes passenger transportation	483114	-	-	-	-	-	-
Inland water transportation.....	4832	45.4	-	-	-	-	45.4
Inland water transportation	48321	45.4	-	-	-	-	45.4
Inland water freight transportation.....	483211	51.1	-	-	-	-	51.1
Inland water passenger transportation	483212	-	-	-	-	-	-
Truck transportation	484	8.4	14.3	20.1	38.6	-	10.0
General freight trucking.....	4841	8.9	14.1	16.6	38.6	-	10.9
General freight trucking, local	48411	29.9	-	-	-	-	39.7
General freight trucking, long-distance.....	48412	9.2	15.2	15.4	44.0	-	11.2

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2015 -- Continued

Industry ¹	NAICS Code ²	Relative standard errors (percent) ³					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Specialized freight trucking	4842	20.1	-	58.6	-	-	22.3
Used household and office goods moving.....	48421	57.0	-	-	-	-	58.2
Specialized freight (except used goods) trucking, local	48422	37.1	-	-	-	-	42.7
Specialized freight (except used goods) trucking, long-distance	48423	22.8	-	-	-	-	25.3
Transit and ground passenger transportation	485	18.6	27.7	49.3	37.8	-	16.0
Urban transit systems	4851	18.5	45.2	27.8	42.9	-	24.2
Interurban and rural bus transportation	4852	33.4	-	-	-	-	35.6
Taxi and limousine service.....	4853	-	-	-	-	-	-
Taxi service	48531	-	-	-	-	-	-
Limousine service.....	48532	-	-	-	-	-	-
School and employee bus transportation	4854	26.6	39.6	-	-	-	36.9
Charter bus industry	4855	46.5	-	-	-	-	49.4
Other transit and ground passenger transportation	4859	32.6	-	57.1	-	-	36.6
Pipeline transportation	486	48.2	-	-	-	52.2	-
Pipeline transportation of natural gas.....	4862	52.2	-	-	-	52.2	-
Other pipeline transportation.....	4869	-	-	-	-	-	-
Pipeline transportation of refined petroleum products	48691	-	-	-	-	-	-
All other pipeline transportation.....	48699	-	-	-	-	-	-
Scenic and sightseeing transportation.....	487	37.2	-	-	-	-	46.6
Scenic and sightseeing transportation, land	4871	-	-	-	-	-	-
Scenic and sightseeing transportation, water	4872	48.0	-	-	-	-	-
Support activities for transportation	488	16.0	24.3	33.1	-	25.8	24.4

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2015 -- Continued

Industry ¹	NAICS Code ²	Relative standard errors (percent) ³					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Support activities for air transportation.....	4881	21.3	25.5	-	-	27.5	26.4
Support activities for rail transportation.....	4882	51.6	-	-	-	-	-
Support activities for water transportation.....	4883	25.9	-	14.6	-	29.6	51.0
Marine cargo handling.....	48832	23.8	-	12.1	-	31.5	11.9
Navigational services to shipping.....	48833	-	-	-	-	-	-
Support activities for road transportation.....	4884	58.0	-	-	-	-	-
Motor vehicle towing.....	48841	-	-	-	-	-	-
Other support activities for road transportation.....	48849	58.0	-	-	-	-	64.9
Freight transportation arrangement.....	4885	44.4	-	-	-	-	56.3
Other support activities for transportation.....	4889	-	-	-	-	-	-
Couriers and messengers.....	492	6.0	-	19.9	-	18.9	6.7
Couriers and express delivery services.....	4921	6.1	-	15.0	-	18.9	6.7
Local messengers and local delivery.....	4922	-	-	-	-	-	-
Warehousing and storage.....	493	7.4	19.5	24.9	-	22.0	8.3
Warehousing and storage.....	4931	7.4	19.5	24.9	-	22.0	8.3
General warehousing and storage.....	49311	7.7	17.3	24.9	-	26.7	8.7
Refrigerated warehousing and storage.....	49312	32.0	-	-	-	-	24.5
Farm product warehousing and storage.....	49313	-	-	-	-	-	-
Other warehousing and storage.....	49319	39.1	-	-	-	-	44.7
Utilities	22	10.6	26.4	-	-	14.7	16.7
Utilities.....	221	10.6	26.4	-	-	14.7	16.7
Electric power generation, transmission and distribution.....	2211	11.5	27.4	-	-	15.2	21.2

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2015 -- Continued

Industry ¹	NAICS Code ²	Relative standard errors (percent) ³					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Electric power generation	22111	15.1	-	-	-	17.6	38.6
Hydroelectric power generation	221111	-	-	-	-	-	-
Fossil fuel electric power generation	221112	16.6	-	-	-	18.9	51.2
Nuclear electric power generation	221113	11.3	-	-	-	-	-
Electric power transmission, control, and distribution	22112	17.1	28.3	-	-	29.3	25.4
Natural gas distribution	2212	25.8	-	-	-	56.8	30.4
Water, sewage and other systems	2213	63.5	-	-	-	-	46.2
Water supply and irrigation systems	22131	63.5	-	-	-	-	46.2
Information.....		14.2	27.7	23.3	-	22.7	18.0
Information.....	51	14.2	27.7	23.3	-	22.7	18.0
Publishing industries (except internet)	511	18.9	58.1	-	-	23.4	31.0
Newspaper, periodical, book, and directory publishers	5111	21.2	58.1	-	-	23.5	41.6
Newspaper publishers	51111	24.6	-	-	-	26.5	44.1
Periodical publishers	51112	48.9	-	-	-	58.9	-
Book publishers	51113	-	-	-	-	-	-
Directory and mailing list publishers	51114	-	-	-	-	-	-
Other publishers	51119	-	-	-	-	-	-
Software publishers	5112	34.5	-	-	-	-	36.6
Motion picture and sound recording industries	512	18.2	34.0	-	-	-	13.6
Motion picture and video industries	5121	18.2	34.0	-	-	-	13.6
Motion picture and video exhibition	51213	44.2	52.4	-	-	-	-
Postproduction services and other motion picture and video industries	51219	-	-	-	-	-	-

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2015 -- Continued

Industry ¹	NAICS Code ²	Relative standard errors (percent) ³					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Integrated record production/distribution	51222	-	-	-	-	-	-
Music publishers.....	51223	-	-	-	-	-	-
Other sound recording industries	51229	-	-	-	-	-	-
Broadcasting (except internet)	515	43.0	-	-	-	-	47.4
Radio and television broadcasting	5151	51.7	-	-	-	-	53.0
Radio broadcasting.....	51511	-	-	-	-	-	-
Television broadcasting	51512	51.7	-	-	-	-	53.0
Cable and other subscription programming.....	5152	45.8	-	-	-	-	-
Telecommunications	517	20.9	43.1	38.8	-	-	23.7
Wired telecommunications carriers	5171	22.6	43.1	43.3	-	-	26.3
Wireless telecommunications carriers (except satellite)	5172	53.7	-	-	-	-	54.7
Other telecommunications	5179	-	-	-	-	-	-
Data processing, hosting, and related services	518	24.1	-	-	-	-	23.3
Other information services	519	-	-	-	-	-	-
Other information services	5191	-	-	-	-	-	-
News syndicates.....	51911	-	-	-	-	-	-
Libraries and archives.....	51912	-	-	-	-	-	-
Internet publishing and broadcasting and web search portals	51913	-	-	-	-	-	-
All other information services	51919	-	-	-	-	-	-
Finance, insurance, and real estate.....		12.2	44.2	28.8	-	-	13.8
Finance and insurance.....	52	12.8	-	44.2	-	-	12.9
Credit intermediation and related activities.....	522	18.8	-	34.6	-	-	19.5

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2015 -- Continued

Industry ¹	NAICS Code ²	Relative standard errors (percent) ³					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Depository credit intermediation.....	5221	23.9	-	44.3	-	-	24.8
Commercial banking.....	52211	30.6	-	52.2	-	-	32.1
Savings institutions.....	52212	-	-	-	-	-	-
Credit unions	52213	49.2	-	-	-	-	50.9
Nondepository credit intermediation.....	5222	21.4	-	-	-	-	22.5
Credit card issuing.....	52221	-	-	-	-	-	-
Sales financing	52222	38.2	-	-	-	-	39.6
Other nondepository credit intermediation.....	52229	9.6	-	-	-	-	10.0
Activities related to credit intermediation	5223	37.6	-	-	-	-	38.5
Mortgage and nonmortgage loan brokers	52231	-	-	-	-	-	-
Financial transactions processing, reserve, and clearinghouse activities	52232	47.5	-	-	-	-	48.9
Other activities related to credit intermediation.....	52239	-	-	-	-	-	-
Securities and commodity contracts intermediation and brokerage	5231	-	-	-	-	-	-
Investment banking and securities dealing.....	52311	-	-	-	-	-	-
Securities brokerage.....	52312	-	-	-	-	-	-
Commodity contracts dealing.....	52313	-	-	-	-	-	-
Other financial investment activities	5239	-	-	-	-	-	45.1
Investment advice.....	52393	-	-	-	-	-	60.6
Insurance carriers and related activities	524	13.1	48.8	55.2	-	-	11.8
Insurance carriers	5241	14.4	-	64.0	-	-	10.8
Direct life, health, and medical insurance carriers	52411	13.7	-	35.8	-	-	14.7
Direct insurance (ex. life, health, and medical) carriers	52412	24.1	-	-	-	-	16.0

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2015 -- Continued

Industry ¹	NAICS Code ²	Relative standard errors (percent) ³					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Agencies, brokerages, and other insurance related activities	5242	29.6	-	44.4	-	-	35.0
Insurance agencies and brokerages	52421	39.6	-	-	-	-	46.6
Other insurance related activities	52429	40.5	-	52.5	-	-	45.4
Other investment pools and funds.....	5259	-	-	-	-	-	-
Real estate and rental and leasing	53	25.1	26.0	35.4	-	-	32.7
Real estate	531	26.0	27.6	38.5	-	-	37.1
Lessors of real estate.....	5311	26.9	31.5	-	-	-	38.5
Lessors of residential buildings and dwellings.....	53111	30.4	38.1	-	-	-	46.4
Lessors of nonresidential buildings (except miniwarehouses)	53112	23.7	-	-	-	-	26.7
Lessors of other real estate property.....	53119	-	-	-	-	-	-
Offices of real estate agents and brokers.....	5312	45.1	-	-	-	-	55.8
Activities related to real estate	5313	42.9	46.5	52.1	-	-	54.5
Real estate property managers.....	53131	44.0	46.5	52.1	-	-	56.3
Other activities related to real estate.....	53139	-	-	-	-	-	-
Rental and leasing services	532	54.5	-	-	-	-	59.4
Automotive equipment rental and leasing	5321	-	-	-	-	-	-
Passenger car rental and leasing.....	53211	-	-	-	-	-	-
Truck, utility trailer, and rv (recreational vehicle) rental and leasing.....	53212	-	-	-	-	-	-
Consumer goods rental.....	5322	53.3	-	-	-	-	54.9
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	-	-	-	-	-	-

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2015 -- Continued

Industry ¹	NAICS Code ²	Relative standard errors (percent) ³					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Other commercial and industrial machinery and equipment rental and leasing	53249	-	-	-	-	-	-
Lessors of nonfinancial intangible assets (except copyrighted works)	533	-	-	-	-	-	-
Professional and business services		8.3	18.9	28.0	24.3	25.3	9.7
Professional, scientific, and technical services	54	16.8	45.7	50.7	48.4	26.2	19.4
Professional, scientific, and technical services	541	16.8	45.7	50.7	48.4	26.2	19.4
Legal services.....	5411	46.7	-	-	-	-	47.9
Accounting, tax preparation, bookkeeping, and payroll services.....	5412	28.2	-	-	-	-	30.6
Accounting, tax preparation, bookkeeping, and payroll services	54121	28.2	-	-	-	-	30.6
Offices of certified public accountants.....	541211	50.3	-	-	-	-	50.3
Payroll services	541214	41.7	-	-	-	-	47.9
Other accounting services	541219	42.8	-	-	-	-	49.2
Architectural, engineering, and related services	5413	23.2	44.3	56.9	-	-	28.9
Architectural services.....	54131	55.8	-	-	-	-	-
Landscape architectural services.....	54132	-	-	-	-	-	-
Engineering services	54133	29.6	57.9	-	-	-	33.7
Drafting services.....	54134	-	-	-	-	-	-
Surveying and mapping (except geophysical) services	54137	-	-	-	-	-	-
Testing laboratories	54138	28.7	53.2	63.3	-	-	31.5
Specialized design services	5414	-	-	-	-	-	-
Computer systems design and related services	5415	47.6	-	-	-	-	62.0
Computer systems design and related services	54151	47.6	-	-	-	-	62.0
Custom computer programming services.....	541511	-	-	-	-	-	59.5

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2015 -- Continued

Industry ¹	NAICS Code ²	Relative standard errors (percent) ³					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Computer facilities management services.....	541513	-	-	-	-	-	-
Other computer related services.....	541519	-	-	-	-	-	-
Management, scientific, and technical consulting services	5416	48.4	-	-	-	-	38.8
Management consulting services.....	54161	41.5	-	-	-	-	48.0
Environmental consulting services.....	54162	-	-	-	-	-	-
Other scientific and technical consulting services.....	54169	-	-	-	-	-	-
Scientific research and development services.....	5417	11.5	26.5	42.9	-	34.7	14.2
Advertising, public relations, and related services.....	5418	33.8	-	-	-	-	36.3
Other professional, scientific, and technical services.....	5419	54.7	54.4	-	-	-	-
Marketing research and public opinion polling.....	54191	-	-	-	-	-	-
Veterinary services.....	54194	61.8	54.4	-	-	-	-
All other professional, scientific, and technical services	54199	-	-	-	-	-	-
Management of companies and enterprises.....	55	15.2	26.7	38.2	53.5	60.5	19.3
Administrative and support and waste management and remediation services....	56	10.2	21.4	33.3	28.0	51.9	11.6
Administrative and support services	561	10.9	22.5	33.6	31.1	51.9	12.4
Office administrative services	5611	54.0	-	-	-	-	56.7
Employment services.....	5613	26.6	31.3	30.9	-	-	31.0
Employment placement agencies and executive search services	56131	52.5	-	-	-	-	56.3
Professional employer organizations	56133	51.0	-	-	-	-	47.1
Business support services	5614	17.8	22.5	-	-	-	17.2
Document preparation services	56141	-	-	-	-	-	-
Telephone call centers.....	56142	14.8	26.3	16.9	-	-	19.7

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2015 -- Continued

Industry ¹	NAICS Code ²	Relative standard errors (percent) ³					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Business service centers	56143	45.5	-	-	-	-	-
Collection agencies.....	56144	-	-	-	-	-	-
Credit bureaus.....	56145	-	-	-	-	-	-
Other business support services.....	56149	-	-	-	-	-	-
Travel arrangement and reservation services	5615	33.9	-	-	-	-	39.0
Travel agencies	56151	53.3	-	-	-	-	53.3
Tour operators	56152	-	-	-	-	-	-
Other travel arrangement and reservation services.....	56159	33.2	-	-	-	-	31.6
Investigation and security services.....	5616	20.9	-	45.8	-	-	24.1
Investigation, guard, and armored car services.....	56161	21.3	-	45.8	-	-	24.6
Security guards and patrol services	561612	19.2	-	47.2	-	-	21.7
Security systems services.....	56162	-	-	-	-	-	-
Services to buildings and dwellings.....	5617	16.3	25.2	56.1	37.7	-	22.7
Exterminating and pest control services.....	56171	45.3	-	-	-	-	-
Janitorial services	56172	27.6	49.8	24.6	51.7	-	18.6
Landscaping services	56173	21.0	30.2	-	43.8	-	32.3
Carpet and upholstery cleaning services.....	56174	-	-	-	-	-	-
Other services to buildings and dwellings	56179	-	-	-	-	-	-
Other support services.....	5619	27.0	46.0	-	-	-	30.4
Waste management and remediation services.....	562	21.7	41.9	-	55.6	-	27.5
Waste collection.....	5621	28.2	48.7	-	-	-	36.8
Waste collection	56211	28.2	48.7	-	-	-	36.8

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2015 -- Continued

Industry ¹	NAICS Code ²	Relative standard errors (percent) ³					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Solid waste collection	562111	29.2	51.1	-	-	-	38.0
Hazardous waste collection	562112	-	-	-	-	-	-
Other waste collection	562119	-	-	-	-	-	-
Waste treatment and disposal.....	5622	32.5	-	-	-	-	35.6
Waste treatment and disposal.....	56221	32.5	-	-	-	-	35.6
Hazardous waste treatment and disposal	562211	52.2	-	-	-	-	-
Solid waste landfill	562212	56.6	-	-	-	-	56.6
Solid waste combustors and incinerators.....	562213	-	-	-	-	-	-
Other nonhazardous waste treatment and disposal	562219	59.2	-	-	-	-	59.2
Remediation and other waste management services	5629	49.5	-	-	-	-	61.9
Remediation services	56291	-	-	-	-	-	-
Materials recovery facilities	56292	-	-	-	-	-	-
All other waste management services.....	56299	-	-	-	-	-	-
Educational and health services.....		4.5	6.4	32.0	13.4	30.4	2.5
Educational services	61	7.1	12.4	8.9	62.2	5.1	9.1
Educational services	611	7.1	12.4	8.9	62.2	5.1	9.1
Elementary and secondary schools	6111	25.3	31.4	-	-	-	32.7
Junior colleges.....	6112	-	-	-	-	-	-
Colleges, universities, and professional schools	6113	4.0	7.7	8.7	-	5.1	4.9
Business schools and computer and management training.....	6114	-	-	-	-	-	-
Business and secretarial schools	61141	-	-	-	-	-	-
Computer training	61142	-	-	-	-	-	-

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2015 -- Continued

Industry ¹	NAICS Code ²	Relative standard errors (percent) ³					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Professional and management development training.....	61143	-	-	-	-	-	-
Technical and trade schools	6115	-	-	-	-	-	-
Other schools and instruction.....	6116	-	-	-	-	-	-
Fine arts schools	61161	-	-	-	-	-	-
Sports and recreation instruction	61162	-	-	-	-	-	-
All other schools and instruction	61169	-	-	-	-	-	-
Educational support services	6117	58.6	-	-	-	-	61.9
Health care and social assistance.....	62	4.7	6.6	33.0	13.2	39.7	2.6
Ambulatory health care services	621	15.7	11.0	-	29.3	-	7.4
Offices of physicians.....	6211	-	22.6	-	-	-	10.7
Offices of physicians.....	62111	-	22.6	-	-	-	10.7
Offices of physicians (except mental health specialists).....	621111	-	22.6	-	-	-	10.7
Offices of physicians, mental health specialists.....	621112	-	-	-	-	-	-
Offices of dentists	6212	41.5	-	-	-	-	43.7
Offices of other health practitioners.....	6213	18.2	31.6	38.6	-	-	23.3
Outpatient care centers.....	6214	14.7	35.1	21.2	-	-	17.1
Medical and diagnostic laboratories	6215	26.3	51.2	27.6	-	-	27.9
Home health care services.....	6216	11.2	13.3	25.8	35.4	-	14.1
Other ambulatory health care services.....	6219	14.3	29.3	25.8	46.5	-	15.7
Ambulance services.....	62191	16.4	33.4	27.2	-	-	18.2
All other ambulatory health care services.....	62199	27.4	-	-	-	-	29.0
Hospitals.....	622	1.8	2.7	6.7	0.7	0.4	1.9

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2015 -- Continued

Industry ¹	NAICS Code ²	Relative standard errors (percent) ³					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
General medical and surgical hospitals.....	6221	1.8	2.8	6.3	0.7	0.4	1.9
Psychiatric and substance abuse hospitals.....	6222	14.0	13.2	59.4	-	-	16.0
Specialty (except psychiatric and substance abuse) hospitals	6223	11.1	15.9	45.1	-	-	8.2
Nursing and residential care facilities	623	5.9	14.8	21.4	23.1	64.9	5.9
Nursing care facilities (skilled nursing facilities).....	6231	7.9	21.1	15.1	25.3	-	7.2
Residential intellectual and developmental disability, mental health, and substance abuse facilities	6232	9.8	17.1	17.2	60.4	-	12.1
Continuing care retirement communities and assisted living facilities for the elderly.....	6233	12.1	27.1	35.0	-	-	14.0
Other residential care facilities	6239	37.8	47.9	-	-	-	22.2
Social assistance	624	9.8	23.3	19.5	36.3	-	11.7
Individual and family services	6241	11.0	17.9	22.5	22.6	-	14.1
Child and youth services.....	62411	36.2	39.0	-	-	-	50.8
Services for the elderly and persons with disabilities.....	62412	9.7	21.3	30.2	-	-	11.3
Other individual and family services.....	62419	27.0	49.1	17.2	-	-	31.9
Community food and housing, and emergency and other relief services	6242	32.0	-	63.4	-	-	38.5
Community food services.....	62421	-	-	-	-	-	-
Community housing services	62422	38.2	-	-	-	-	48.4
Emergency and other relief services	62423	-	-	-	-	-	-
Vocational rehabilitation services	6243	24.7	47.8	34.9	-	-	21.2
Child day care services.....	6244	30.6	-	-	-	-	35.1
Leisure, entertainment, and hospitality.....		5.8	9.5	14.4	46.6	32.1	7.8
Arts, entertainment, and recreation.....	71	6.7	15.9	15.1	53.2	41.3	7.9
Performing arts, spectator sports, and related industries.....	711	27.9	63.3	33.3	-	-	27.2

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2015 -- Continued

Industry ¹	NAICS Code ²	Relative standard errors (percent) ³					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Performing arts companies	7111	42.2	34.8	-	-	-	57.1
Racetracks	711212	44.3	-	-	-	-	55.5
Promoters of performing arts, sports, and similar events.....	7113	56.2	-	51.0	-	-	21.0
Agents and managers for artists, athletes, entertainers, and other public figures	7114	-	-	-	-	-	-
Independent artists, writers, and performers	7115	-	-	-	-	-	-
Museums, historical sites, and similar institutions.....	712	17.0	20.0	54.1	-	-	23.4
Amusement, gambling, and recreation industries	713	7.0	10.9	17.7	56.0	11.5	8.7
Amusement parks and arcades.....	7131	2.2	2.3	16.9	-	-	2.3
Amusement and theme parks	71311	2.2	2.3	16.9	-	-	2.3
Gambling industries	7132	12.7	3.3	-	-	-	17.4
Other amusement and recreation industries.....	7139	15.2	17.5	30.9	64.7	-	22.2
Golf courses and country clubs.....	71391	21.8	23.1	47.2	-	-	30.6
Skiing facilities.....	71392	17.8	-	-	-	-	27.7
Marinas.....	71393	-	-	-	-	-	-
Fitness and recreational sports centers.....	71394	18.2	29.1	45.4	-	-	24.9
Bowling centers	71395	-	-	-	-	-	-
All other amusement and recreation industries	71399	-	-	-	-	-	-
Accommodation and food services.....	72	7.4	11.6	16.8	55.0	10.9	10.3
Accommodation	721	7.8	15.5	15.6	28.1	11.6	10.4
Traveler accommodation	7211	6.5	15.7	15.7	28.1	11.6	7.8
Hotels (except casino hotels) and motels.....	72111	7.4	18.2	18.4	30.0	-	8.8
Casino hotels.....	72112	2.2	4.2	2.0	-	-	2.6

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2015 -- Continued

Industry ¹	NAICS Code ²	Relative standard errors (percent) ³					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Other traveler accommodation.....	72119	-	-	-	-	-	-
Rv (recreational vehicle) parks and recreational camps	7212	-	-	-	-	-	-
Rv (recreational vehicle) parks and recreational camps	72121	-	-	-	-	-	-
Rv (recreational vehicle) parks and campgrounds	721211	-	-	-	-	-	-
Recreational and vacation camps (except campgrounds)	721214	-	-	-	-	-	-
Rooming and boarding houses	7213	-	-	-	-	-	-
Food services and drinking places	722	11.7	16.8	28.2	-	-	16.7
Special food services	7223	13.8	25.9	55.2	-	-	16.8
Drinking places (alcoholic beverages).....	7224	-	-	-	-	-	-
Restaurants and other eating places.....	7225	12.8	18.4	30.3	-	-	18.2
Restaurants and other eating places.....	72251	12.8	18.4	30.3	-	-	18.2
Full-service restaurants	722511	16.1	24.4	39.3	-	-	19.8
Limited-service restaurants.....	722513	12.8	22.5	40.0	54.0	-	15.8
Cafeterias, grill buffets, and buffets.....	722514	-	-	-	-	-	-
Snack and nonalcoholic beverage bars	722515	-	-	-	-	-	-
Other services (except public administration)		19.1	28.6	32.1	-	55.2	26.7
Other services (except public administration)	81	19.1	28.6	32.1	-	55.2	26.7
Repair and maintenance	811	41.8	-	-	-	-	57.5
Automotive repair and maintenance.....	8111	55.7	-	-	-	-	-
Electronic and precision equipment repair and maintenance.....	8112	-	-	-	-	-	-
Commercial and industrial machinery and equipment (ex auto and electronic) repair and maintenance	8113	-	-	-	-	-	-
Personal and household goods repair and maintenance	8114	-	-	-	-	-	-

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2015 -- Continued

Industry ¹	NAICS Code ²	Relative standard errors (percent) ³					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Personal and laundry services	812	23.2	45.1	55.3	-	-	30.7
Personal care services.....	8121	56.1	-	-	-	-	-
Death care services.....	8122	-	-	-	-	-	-
Drycleaning and laundry services	8123	33.0	53.4	-	-	-	43.7
Coin-operated laundries and drycleaners.....	81231	-	-	-	-	-	-
Drycleaning and laundry services (except coin-operated)	81232	55.0	-	-	-	-	-
Linen and uniform supply.....	81233	25.0	29.0	-	-	-	33.4
Linen supply	812331	28.3	41.5	-	-	-	38.5
Industrial launderers.....	812332	38.6	39.6	-	-	-	47.0
Other personal services.....	8129	32.2	-	-	-	-	36.5
Photofinishing.....	81292	53.4	-	-	-	-	-
Parking lots and garages	81293	34.0	-	-	-	-	42.5
All other personal services.....	81299	-	-	-	-	-	-
Religious, grantmaking, civic, professional, and similar organizations	813	25.4	30.7	32.0	-	-	19.2
State and local government⁴		4.1	6.8	7.2	12.3	9.7	5.2
State government⁴		7.5	5.4	10.0	12.9	11.5	9.4
Service-providing		7.7	5.5	10.0	13.7	11.7	9.6
Educational and health services		2.3	5.2	8.4	26.5	6.0	3.0
Educational services	61	2.2	3.6	13.0	23.5	6.9	1.9
Educational services	611	2.2	3.6	13.0	23.5	6.9	1.9
Colleges, universities, and professional schools	6113	0.9	1.5	1.3	28.9	7.0	0.9
Health care and social assistance	62	4.1	8.5	5.1	-	5.0	5.5

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2015 -- Continued

Industry ¹	NAICS Code ²	Relative standard errors (percent) ³					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Hospitals.....	622	4.1	6.3	7.5	-	-	5.8
Nursing and residential care facilities	623	8.2	23.4	3.5	-	-	7.4
Public administration		12.0	9.2	14.7	13.0	21.6	14.4
Public administration	92	12.0	9.2	14.7	13.0	21.6	14.4
Justice, public order, and safety activities	922	17.6	15.9	16.9	21.8	18.9	19.9
Justice, public order, and safety activities	9221	17.6	15.9	16.9	21.8	18.9	19.9
Police protection	92212	11.5	10.4	20.2	50.1	8.5	16.3
Correctional institutions.....	92214	-	22.0	12.8	16.9	56.9	-
Local government⁴		4.5	8.7	9.0	14.8	12.4	5.8
Goods-producing⁴		29.2	34.1	-	-	60.7	36.0
Construction		29.3	34.3	-	-	60.7	36.0
Construction	23	29.3	34.3	-	-	60.7	36.0
Heavy and civil engineering construction	237	29.5	34.3	-	-	60.7	36.6
Service-providing		4.6	8.9	9.0	15.0	12.5	5.9
Trade, transportation, and utilities⁷		22.1	36.3	19.5	36.3	19.7	39.0
Transportation and warehousing⁷	48-49	12.5	38.8	15.3	-	36.5	18.7
Utilities	22	-	44.0	-	48.0	19.1	-
Utilities	221	-	44.0	-	48.0	19.1	-
Water, sewage and other systems	2213	-	49.2	-	-	13.2	-
Educational and health services		9.8	7.0	15.0	47.8	43.4	12.3
Educational services	61	14.9	9.4	18.2	48.6	44.1	20.0
Educational services	611	14.9	9.4	18.2	48.6	44.1	-

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2015 -- Continued

Industry ¹	NAICS Code ²	Relative standard errors (percent) ³					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Elementary and secondary schools	6111	16.0	9.6	19.6	38.9	47.7	-
Health care and social assistance	62	7.5	8.6	25.8	-	-	8.4
Hospitals.....	622	7.9	6.3	26.5	-	-	8.6
Nursing and residential care facilities	623	25.0	50.7	-	-	-	18.3
Public administration		5.2	11.9	12.5	16.7	15.0	6.3
Public administration	92	5.2	11.9	12.5	16.7	15.0	6.3
Justice, public order, and safety activities	922	5.4	12.6	16.1	7.9	26.1	5.4
Justice, public order, and safety activities	9221	5.4	12.6	16.1	7.9	26.1	5.4
Police protection	92212	5.5	9.0	22.0	-	37.8	5.3
Fire protection.....	92216	15.7	38.3	28.5	-	60.8	15.2

¹ Totals include data for industries not shown separately.

² *North American Industry Classification System -- United States, 2012*

³ See discussion on reliability of estimates at http://www.bls.gov/iif/osh_rse.htm

⁴ Excludes farms with fewer than 11 employees.

⁵ Data for Mining (Sector 21 in the *North American Industry Classification System -- United States, 2012*) include establishments not governed by the Mine Safety and Health Administration rules and reporting, such as those in Oil and Gas Extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates in other industries.

⁶ Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates in other industries.

⁷ Data for employers in railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

⁸ 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