

TABLE SNR09. Relative standard errors for rates 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	2.4	1.8
Goods-producing⁴		1.8	5.8	9.3	21.0	2.5	2.4
Natural resources and mining^{4,5}		8.8	16.6	18.6	32.7	13.8	11.8
Agriculture, forestry, fishing and hunting⁴	11	10.1	16.6	27.5	35.0	31.5	13.1
Crop production ⁴	111	12.9	21.4	31.8	39.1	-	19.5
Oilseed and grain farming ⁴	1111	43.5	-	50.2	-	-	-
Vegetable and melon farming ⁴	1112	24.2	41.4	61.4	-	-	33.5
Fruit and tree nut farming ⁴	1113	19.3	23.2	-	26.9	-	27.7
Greenhouse, nursery, and floriculture production ⁴	1114	24.7	35.6	28.4	-	-	24.5
Other crop farming ⁴	1119	48.0	-	-	-	-	62.2
Animal production and aquaculture ⁴	112	21.1	32.6	53.2	-	56.9	42.4
Cattle ranching and farming ⁴	1121	31.6	44.5	-	-	-	-
Beef cattle ranching and farming, including feedlots ⁴	11211	41.8	52.7	-	-	-	-
Dairy cattle and milk production ⁴	11212	36.6	59.3	-	-	-	-
Hog and pig farming ⁴	1122	23.8	44.2	-	-	-	45.4
Poultry and egg production ⁴	1123	40.8	-	-	-	-	-
Aquaculture ⁴	1125	34.4	-	50.2	-	-	-
Forestry and logging.....	113	41.3	-	-	-	64.9	-
Logging	1133	43.8	-	-	-	64.9	-
Fishing, hunting and trapping.....	114	-	-	-	-	-	-
Support activities for agriculture and forestry	115	20.3	36.0	35.4	-	53.0	19.3

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Support activities for crop production.....	1151	22.4	38.0	38.9	-	53.1	20.6
Support activities for crop production.....	11511	22.4	38.0	38.9	-	53.1	20.6
Crop harvesting, primarily by machine.....	115113	-	-	-	-	-	-
Postharvest crop activities (except cotton ginning).....	115114	20.2	48.6	-	-	53.1	25.4
Farm labor contractors and crew leaders.....	115115	17.3	33.1	-	-	-	20.1
Farm management services.....	115116	42.2	55.9	-	-	-	55.4
Support activities for animal production.....	1152	42.8	62.8	-	-	-	-
Support activities for forestry.....	1153	47.2	-	-	-	-	47.2
Mining, quarrying, and oil and gas extraction⁵	21	10.3	-	4.6	-	8.0	22.6
Oil and gas extraction.....	211	27.6	-	-	-	32.2	50.7
Oil and gas extraction.....	2111	27.6	-	-	-	32.2	50.7
Oil and gas extraction.....	21111	27.6	-	-	-	32.2	50.7
Crude petroleum and natural gas extraction.....	211111	28.0	-	-	-	32.6	50.6
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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Gold ore mining ⁶	212221	(8)	(8)	(8)	(8)	(8)
Silver ore mining ⁶	212222	(8)	(8)	(8)	(8)	(8)
Copper, nickel, lead, and zinc mining ⁶	21223	(8)	(8)	(8)	(8)	(8)
Lead ore and zinc ore mining ⁶	212231	(8)	(8)	(8)	(8)	(8)
Copper ore and nickel ore mining ⁶	212234	(8)	(8)	(8)	(8)	(8)
Other metal ore mining ⁶	21229	(8)	(8)	(8)	(8)	(8)
Uranium-radium-vanadium ore mining ⁶	212291	(8)	(8)	(8)	(8)	(8)
All other metal ore mining ⁶	212299	(8)	(8)	(8)	(8)	(8)
Nonmetallic mineral mining and quarrying ⁶	2123	(8)	(8)	(8)	(8)	(8)
Stone mining and quarrying ⁶	21231	(8)	(8)	(8)	(8)	(8)
Dimension stone mining and quarrying ⁶	212311	(8)	(8)	(8)	(8)	(8)
Crushed and broken limestone mining and quarrying ⁶	212312	(8)	(8)	(8)	(8)	(8)
Crushed and broken granite mining and quarrying ⁶	212313	(8)	(8)	(8)	(8)	(8)
Other crushed and broken stone mining and quarrying ⁶	212319	(8)	(8)	(8)	(8)	(8)
Sand, gravel, clay, and ceramic and refractory minerals mining and quarrying ⁶	21232	(8)	(8)	(8)	(8)	(8)
Construction sand and gravel mining ⁶	212321	(8)	(8)	(8)	(8)	(8)
Kaolin and ball clay mining ⁶	212324	(8)	(8)	(8)	(8)	(8)
Clay and ceramic and refractory minerals mining ⁶	212325	(8)	(8)	(8)	(8)	(8)
Other nonmetallic mineral mining and quarrying ⁶	21239	(8)	(8)	(8)	(8)	(8)
Potash, soda, and borate mineral mining ⁶	212391	(8)	(8)	(8)	(8)	(8)
Phosphate rock mining ⁶	212392	(8)	(8)	(8)	(8)	(8)
Other chemical and fertilizer mineral mining ⁶	212393	(8)	(8)	(8)	(8)	(8)

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All other nonmetallic mineral mining ⁶	212399	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)
Support activities for mining.....	213	37.5	-	-	-	22.2
Support activities for mining.....	2131	37.5	-	-	-	22.2
Support activities for mining.....	21311	37.5	-	-	-	22.2
Drilling oil and gas wells	213111	53.8	-	-	-	54.6
Support activities for oil and gas operations.....	213112	28.4	-	-	-	22.7
Construction		11.9	21.1	39.6	42.6	31.7
Construction	23	11.9	21.1	39.6	42.6	31.7
Construction of buildings	236	24.3	40.6	44.7	-	-
Residential building construction.....	2361	26.7	56.3	64.3	-	-
Nonresidential building construction	2362	37.8	49.3	47.7	-	-
Heavy and civil engineering construction	237	16.0	27.8	-	-	54.4
Utility system construction	2371	24.0	39.6	-	-	30.3
Water and sewer line and related structures construction.....	23711	29.8	45.1	-	-	41.6
Oil and gas pipeline and related structures construction	23712	-	-	-	-	-
Power and communication line and related structures construction	23713	40.5	-	-	-	25.9
Land subdivision.....	2372	-	-	-	-	-
Highway, street, and bridge construction	2373	20.8	32.3	-	-	29.3
Other heavy and civil engineering construction	2379	48.5	-	-	-	61.8
Specialty trade contractors	238	15.6	33.4	50.2	46.1	47.7
Foundation, structure, and building exterior contractors.....	2381	31.6	63.0	-	-	37.5
Structural steel and precast concrete contractors	23812	-	-	-	-	-

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		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss
Framing contractors.....	23813	-	-	-	-	-
Masonry contractors.....	23814	50.8	-	-	-	-
Roofing contractors	23816	49.0	-	-	-	53.3
Siding contractors.....	23817	-	-	-	-	-
Other foundation, structure, and building exterior contractors	23819	-	-	-	-	-
Building equipment contractors.....	2382	20.9	31.6	62.9	46.3	56.8
Electrical contractors and other wiring installation contractors	23821	35.1	48.5	-	-	28.7
Plumbing, heating, and air-conditioning contractors.....	23822	27.4	41.6	58.5	54.9	-
Other building equipment contractors	23829	63.3	-	-	-	-
Building finishing contractors	2383	50.7	55.0	49.4	-	-
Drywall and insulation contractors	23831	32.4	-	49.7	-	-
Flooring contractors.....	23833	-	-	-	-	-
Tile and terrazzo contractors	23834	-	-	-	-	-
Finish carpentry contractors	23835	-	-	-	-	-
Other building finishing contractors.....	23839	-	-	-	-	-
Other specialty trade contractors	2389	23.1	43.0	-	-	-
Site preparation contractors.....	23891	31.3	58.0	-	-	-
All other specialty trade contractors.....	23899	32.0	62.6	-	-	-
Manufacturing.....		1.3	4.5	7.3	34.1	2.5
Manufacturing.....	31-33	1.3	4.5	7.3	34.1	2.5
Food manufacturing.....	311	2.0	11.8	15.5	-	3.3
Animal food manufacturing	3111	18.0	36.6	-	-	53.5
						24.3

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Industry ¹	NAICS Code ²	Relative standard errors (percent) ³				
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss
Animal food manufacturing	31111	18.0	36.6	-	-	53.5
Dog and cat food manufacturing.....	311111	14.6	-	-	-	20.7
Other animal food manufacturing.....	311119	43.4	-	-	-	-
Grain and oilseed milling	3112	18.7	-	-	-	19.1
Flour milling and malt manufacturing.....	31121	33.2	-	-	-	33.9
Flour milling.....	311211	-	-	-	-	-
Rice milling.....	311212	56.7	-	-	-	-
Starch and vegetable fats and oils manufacturing.....	31122	41.6	-	-	-	47.4
Wet corn milling.....	311221	-	-	-	-	-
Fats and oils refining and blending	311225	-	-	-	-	-
Breakfast cereal manufacturing	31123	19.1	-	-	-	22.7
Sugar and confectionery product manufacturing.....	3113	13.5	-	57.0	-	21.0
Sugar manufacturing.....	31131	21.8	-	-	-	32.2
Cane sugar manufacturing	311314	-	-	-	-	-
Nonchocolate confectionery manufacturing	31134	20.0	-	-	-	18.5
Chocolate and confectionery manufacturing	31135	24.2	-	-	-	42.3
Chocolate and confectionery manufacturing from cacao beans	311351	-	-	-	-	-
Confectionery manufacturing from purchased chocolate	311352	22.5	-	-	-	41.1
Fruit and vegetable preserving and specialty food manufacturing	3114	13.2	45.0	30.5	-	18.0
Frozen food manufacturing.....	31141	11.0	-	-	-	14.9
Frozen fruit, juice, and vegetable manufacturing	311411	21.5	-	-	-	24.5
Frozen specialty food manufacturing	311412	6.3	-	-	-	7.9
						6.6

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Industry ¹	NAICS Code ²	Relative standard errors (percent) ³					
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Fruit and vegetable canning, pickling, and drying	31142	20.9	50.6	35.7	-	29.9	15.9
Fruit and vegetable canning	311421	23.5	55.1	-	-	35.2	16.9
Specialty canning	311422	28.8	-	-	-	-	-
Dried and dehydrated food manufacturing	311423	52.4	-	-	-	61.9	-
Dairy product manufacturing	3115	9.6	19.9	26.6	-	12.9	15.3
Dairy product (except frozen) manufacturing	31151	10.4	20.7	27.7	-	13.4	18.9
Fluid milk manufacturing	311511	18.0	-	-	-	22.3	17.2
Creamery butter manufacturing	311512	-	-	-	-	-	-
Cheese manufacturing	311513	13.0	22.4	31.9	-	17.2	26.9
Dry, condensed, and evaporated dairy product manufacturing	311514	23.7	-	-	-	35.2	35.3
Ice cream and frozen dessert manufacturing	31152	20.0	-	-	-	-	21.9
Animal slaughtering and processing	3116	1.2	5.0	8.9	-	1.5	1.3
Animal slaughtering and processing	31161	1.2	5.0	8.9	-	1.5	1.3
Animal (except poultry) slaughtering	311611	1.1	1.2	-	-	1.2	1.1
Meat processed from carcasses	311612	3.9	-	-	-	6.9	4.2
Rendering and meat byproduct processing	311613	33.7	-	-	-	-	-
Poultry processing	311615	1.4	4.6	1.8	-	1.5	1.8
Seafood product preparation and packaging	3117	16.0	28.5	23.2	-	23.0	28.0
Bakeries and tortilla manufacturing	3118	12.5	28.0	62.3	-	17.4	16.3
Bread and bakery product manufacturing	31181	18.5	44.9	-	-	20.4	29.1
Retail bakeries	311811	61.6	-	-	-	-	-
Commercial bakeries	311812	18.7	40.0	-	-	20.0	23.3

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Frozen cakes, pies, and other pastries manufacturing.....	311813	30.5	-	-	-	-
Cookie, cracker, and pasta manufacturing.....	31182	20.9	42.8	-	-	35.9
Cookie and cracker manufacturing	311821	21.8	-	-	-	10.2
Dry pasta, dough, and flour mixes manufacturing from purchased flour.....	311824	35.7	-	-	-	43.3
Tortilla manufacturing.....	31183	21.1	47.5	-	-	37.2
Other food manufacturing.....	3119	13.8	23.1	40.8	-	14.2
Snack food manufacturing.....	31191	15.9	-	54.5	-	14.3
Roasted nuts and peanut butter manufacturing	311911	30.7	-	64.1	-	18.3
Other snack food manufacturing.....	311919	17.3	-	-	-	21.7
Coffee and tea manufacturing.....	31192	48.8	-	-	-	64.7
Flavoring syrup and concentrate manufacturing	31193	-	-	-	-	-
Seasoning and dressing manufacturing.....	31194	30.5	64.2	-	-	37.1
Mayonnaise, dressing, and other prepared sauce manufacturing	311941	36.9	-	-	-	39.4
Spice and extract manufacturing	311942	47.2	-	-	-	-
All other food manufacturing.....	31199	24.4	27.9	-	-	26.4
Perishable prepared food manufacturing	311991	58.6	-	-	-	-
All other miscellaneous food manufacturing.....	311999	18.0	32.4	-	-	29.4
Beverage and tobacco product manufacturing.....	312	18.1	60.4	-	-	23.9
Beverage manufacturing.....	3121	20.3	63.9	-	-	26.8
Soft drink and ice manufacturing	31211	26.1	-	-	-	36.5
Soft drink manufacturing.....	312111	31.4	-	-	-	40.6
Bottled water manufacturing	312112	26.1	-	-	-	50.1
						55.2

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Industry ¹	NAICS Code ²	Relative standard errors (percent) ³				
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss
Ice manufacturing.....	312113	-	-	-	-	-
Breweries.....	31212	11.2	-	-	-	10.0
Wineries.....	31213	-	-	-	-	-
Distilleries.....	31214	-	-	-	-	-
Tobacco manufacturing.....	3122	9.0	-	-	-	9.8
Textile mills.....	313	16.0	-	-	-	19.7
Fiber, yarn, and thread mills	3131	16.9	-	-	-	17.8
Fabric mills	3132	26.5	-	-	-	30.0
Broadwoven fabric mills.....	31321	24.8	-	-	-	33.8
Nonwoven fabric mills.....	31323	35.4	-	-	-	35.4
Knit fabric mills	31324	-	-	-	-	-
Textile and fabric finishing and fabric coating mills.....	3133	37.6	-	-	-	63.3
Textile and fabric finishing mills	31331	53.0	-	-	-	53.1
Fabric coating mills.....	31332	40.1	-	-	-	-
Textile product mills.....	314	15.4	56.5	-	-	14.5
Textile furnishings mills.....	3141	17.7	-	-	-	15.0
Carpet and rug mills	31411	16.3	-	-	-	14.5
Curtain and linen mills	31412	-	-	-	-	-
Other textile product mills	3149	25.5	-	-	-	29.6
Textile bag and canvas mills.....	31491	59.6	-	-	-	-
All other textile product mills	31499	24.2	-	-	-	29.2
Rope, cordage, twine, tire cord, and tire fabric mills.....	314994	26.3	-	-	-	27.6

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All other miscellaneous textile product mills.....	314999	37.4	-	-	-	-	43.8
Apparel manufacturing.....	315	27.4	50.1	-	-	7.2	37.0
Apparel knitting mills.....	3151	14.2	-	-	-	12.0	-
Hosiery and sock mills.....	31511	13.6	-	-	-	12.7	-
Other apparel knitting mills	31519	-	-	-	-	-	-
Cut and sew apparel manufacturing	3152	41.1	60.0	-	-	-	49.6
Cut and sew apparel contractors	31521	-	-	-	-	-	-
Men's and boys' cut and sew apparel manufacturing.....	31522	35.0	-	-	-	-	42.7
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	39.4	-	-	-	-	42.2
Leather and allied product manufacturing	316	22.3	54.8	-	-	23.6	12.6
Leather and hide tanning and finishing	3161	38.2	-	-	-	-	40.2
Footwear manufacturing.....	3162	11.5	-	-	-	32.1	9.9
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	50.3	59.1	-	11.9	18.1
Sawmills and wood preservation.....	3211	18.8	-	-	-	20.3	31.5
Sawmills and wood preservation	32111	18.8	-	-	-	20.3	31.5
Sawmills.....	321113	18.9	-	-	-	20.4	32.2
Wood preservation	321114	-	-	-	-	-	-

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Veneer, plywood, and engineered wood product manufacturing	3212	16.2	51.7	-	-	17.6
Veneer, plywood, and engineered wood product manufacturing	32121	16.2	51.7	-	-	17.6
Hardwood veneer and plywood manufacturing	321211	24.3	-	-	-	24.7
Softwood veneer and plywood manufacturing	321212	24.0	-	-	-	26.9
Engineered wood member (except truss) manufacturing	321213	-	-	-	-	-
Truss manufacturing.....	321214	46.4	-	-	-	-
Reconstituted wood product manufacturing.....	321219	27.5	-	-	-	27.8
Other wood product manufacturing.....	3219	14.0	33.9	60.4	-	18.3
Millwork.....	32191	14.5	-	-	-	19.7
Wood window and door manufacturing.....	321911	23.0	-	-	-	28.8
Cut stock, resawing lumber, and planing	321912	38.7	-	-	-	45.2
Other millwork (including flooring).....	321918	19.0	-	-	-	27.3
Wood container and pallet manufacturing.....	32192	43.2	-	-	-	56.9
All other wood product manufacturing.....	32199	15.7	-	-	-	26.9
Manufactured home (mobile home) manufacturing.....	321991	13.1	-	-	-	-
Prefabricated wood building manufacturing.....	321992	60.8	-	-	-	-
All other miscellaneous wood product manufacturing	321999	29.3	-	-	-	34.0
Paper manufacturing	322	9.4	36.7	23.6	-	12.6
Pulp, paper, and paperboard mills	3221	9.6	-	25.0	-	12.3
Pulp mills.....	32211	-	-	-	-	-
Paper mills	32212	11.9	-	31.8	-	15.4
Paper (except newsprint) mills.....	322121	12.5	-	31.6	-	16.3
						13.8

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Newsprint mills.....	322122	-	-	-	-	-
Paperboard mills	32213	17.1	-	-	-	21.6
Converted paper product manufacturing.....	3222	12.9	39.8	44.6	-	18.1
Paperboard container manufacturing.....	32221	15.1	45.1	-	-	19.9
Corrugated and solid fiber box manufacturing	322211	21.7	-	-	-	29.9
Folding paperboard box manufacturing	322212	31.1	-	-	-	39.5
Other paperboard container manufacturing	322219	25.9	-	-	-	32.3
Paper bag and coated and treated paper manufacturing	32222	18.1	-	-	-	22.0
Stationery product manufacturing.....	32223	44.6	-	-	-	52.6
Other converted paper product manufacturing.....	32229	30.4	-	-	-	43.6
Sanitary paper product manufacturing.....	322291	20.8	-	-	-	17.9
All other converted paper product manufacturing.....	322299	63.7	-	-	-	-
Printing and related support activities	323	12.7	31.9	-	-	15.9
Printing and related support activities	3231	12.7	31.9	-	-	15.9
Printing.....	32311	13.1	33.4	-	-	16.4
Commercial printing (except screen and books)	323111	14.5	44.8	-	-	16.9
Commercial screen printing.....	323113	39.1	50.7	-	-	22.5
Books printing	323117	40.1	-	-	-	49.3
Support activities for printing	32312	51.8	-	-	-	-
Petroleum and coal products manufacturing	324	20.0	42.3	-	-	19.1
Petroleum and coal products manufacturing	3241	20.0	42.3	-	-	19.1
Petroleum refineries	32411	22.3	-	-	-	11.5

TABLE SNR09. Relative standard errors for rates 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
Asphalt paving, roofing, and saturated materials manufacturing	32412	30.8	-	-	-	44.6
Asphalt paving mixture and block manufacturing	324121	38.9	-	-	-	-
Asphalt shingle and coating materials manufacturing	324122	-	-	-	-	-
Other petroleum and coal products manufacturing.....	32419	60.8	-	-	-	-
Petroleum lubricating oil and grease manufacturing	324191	60.9	-	-	-	-
All other petroleum and coal products manufacturing	324199	-	-	-	-	-
Chemical manufacturing.....	325	8.2	19.6	26.3	-	16.3
Basic chemical manufacturing	3251	21.4	42.7	57.6	-	40.2
Petrochemical manufacturing	32511	-	-	-	-	-
Industrial gas manufacturing.....	32512	-	-	-	-	-
Synthetic dye and pigment manufacturing	32513	40.8	-	-	-	-
Other basic inorganic chemical manufacturing.....	32518	29.1	-	-	-	39.2
Other basic organic chemical manufacturing	32519	27.9	48.2	-	-	63.5
Ethyl alcohol manufacturing.....	325193	44.7	-	-	-	-
All other basic organic chemical manufacturing	325199	35.2	57.2	-	-	46.0
Resin, synthetic rubber, and artificial synthetic fibers and filaments manufacturing	3252	20.4	-	-	-	26.3
Resin and synthetic rubber manufacturing.....	32521	33.4	-	-	-	39.4
Plastics material and resin manufacturing	325211	36.2	-	-	-	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	39.6	-	-	-	56.5
Fertilizer manufacturing	32531	64.0	-	-	-	64.0

TABLE SNR09. Relative standard errors for rates 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
Fertilizer (mixing only) manufacturing	325314	-	-	-	-	-
Pesticide and other agricultural chemical manufacturing	32532	35.5	-	-	-	-
Pharmaceutical and medicine manufacturing.....	3254	10.0	26.1	18.0	-	20.7
Pharmaceutical and medicine manufacturing	32541	10.0	26.1	18.0	-	20.7
Medicinal and botanical manufacturing.....	325411	54.9	-	-	-	-
Pharmaceutical preparation manufacturing.....	325412	6.0	19.9	19.1	-	22.2
In-vitro diagnostic substance manufacturing.....	325413	39.9	-	-	-	31.7
Biological product (except diagnostic) manufacturing	325414	29.8	-	-	-	32.7
Paint, coating, and adhesive manufacturing.....	3255	42.4	60.5	-	-	58.0
Paint and coating manufacturing	32551	-	-	-	-	-
Adhesive manufacturing	32552	39.0	51.3	-	-	-
Soap, cleaning compound, and toilet preparation manufacturing	3256	23.6	39.3	-	-	42.2
Soap and cleaning compound manufacturing	32561	27.3	58.2	-	-	20.3
Soap and other detergent manufacturing.....	325611	30.2	63.6	-	-	50.0
Polish and other sanitation good manufacturing	325612	-	-	-	-	-
Toilet preparation manufacturing	32562	41.8	-	-	-	36.6
Other chemical product and preparation manufacturing.....	3259	31.5	45.4	58.1	-	9.6
Printing ink manufacturing	32591	-	-	-	-	-
Explosives manufacturing.....	32592	-	-	-	-	-
All other chemical product and preparation manufacturing.....	32599	33.9	46.1	58.0	-	9.4
Custom compounding of purchased resins	325991	37.8	-	-	-	-
Photographic film, paper, plate, and chemical manufacturing	325992	25.0	-	-	-	-

TABLE SNR09. Relative standard errors for rates 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	7.6	12.9	17.9	35.1	9.9	16.1
Plastics product manufacturing.....	3261	7.8	14.5	19.8	-	13.3	13.7
Plastics packaging materials and unlaminated film and sheet manufacturing	32611	21.3	27.5	52.2	-	33.2	47.1
Plastics bag and pouch manufacturing.....	326111	39.3	-	-	-	59.8	-
Plastics packaging film and sheet (including laminated) manufacturing	326112	59.3	-	-	-	-	-
Unlaminated plastics film and sheet (except packaging) manufacturing.....	326113	21.3	34.1	-	-	34.0	-
Plastics pipe, pipe fitting, and unlaminated profile shape manufacturing.....	32612	29.2	57.8	-	-	57.4	34.6
Unlaminated plastics profile shape manufacturing.....	326121	46.6	-	-	-	-	-
Plastics pipe and pipe fitting manufacturing.....	326122	36.2	-	-	-	-	37.2
Laminated plastics plate, sheet (except packaging), and shape manufacturing	32613	33.5	41.1	-	-	-	-
Polystyrene foam product manufacturing.....	32614	-	-	-	-	-	-
Urethane and other foam product (except polystyrene) manufacturing	32615	35.8	-	-	-	-	45.0
Plastics bottle manufacturing.....	32616	40.1	-	-	-	45.0	-
Other plastics product manufacturing	32619	9.2	18.8	25.4	-	14.9	14.9
Plastics plumbing fixture manufacturing.....	326191	34.6	-	-	-	-	-
All other plastics product manufacturing	326199	9.4	19.2	29.1	-	15.0	15.4
Rubber product manufacturing	3262	19.5	12.4	42.7	-	11.6	44.9
Tire manufacturing	32621	3.7	-	-	-	3.8	4.8
Tire manufacturing (except retreading).....	326211	3.5	-	-	-	3.7	4.6
Tire retreading.....	326212	-	-	-	-	-	-
Rubber and plastics hoses and belting manufacturing	32622	14.0	-	-	-	-	15.5

TABLE SNR09. Relative standard errors for rates 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
Other rubber product manufacturing.....	32629	37.7	-	-	-	31.4
Rubber product manufacturing for mechanical use.....	326291	43.5	-	-	-	42.2
All other rubber product manufacturing.....	326299	24.8	-	-	-	30.3
Nonmetallic mineral product manufacturing	327	12.3	29.6	40.6	-	12.4
Clay product and refractory manufacturing	3271	33.1	-	-	-	27.0
Pottery, ceramics, and plumbing fixture manufacturing.....	32711	52.1	-	-	-	52.1
Clay building material and refractories manufacturing.....	32712	39.2	-	-	-	30.4
Glass and glass product manufacturing	3272	15.5	-	-	-	19.9
Glass and glass product manufacturing.....	32721	15.5	-	-	-	19.9
Flat glass manufacturing	327211	31.1	-	-	-	40.5
Other pressed and blown glass and glassware manufacturing	327212	29.1	-	-	-	28.7
Glass container manufacturing.....	327213	27.5	-	-	-	35.6
Glass product manufacturing made of purchased glass.....	327215	14.1	-	-	-	20.8
Cement and concrete product manufacturing	3273	24.8	37.5	-	-	30.9
Cement manufacturing	32731	-	-	-	-	-
Ready-mix concrete manufacturing	32732	55.0	-	-	-	60.7
Concrete pipe, brick, and block manufacturing	32733	40.3	-	-	-	48.7
Other concrete product manufacturing.....	32739	32.3	48.8	-	-	46.3
Lime and gypsum product manufacturing	3274	36.9	-	-	-	29.4
Gypsum product manufacturing.....	32742	47.3	-	-	-	28.9
Other nonmetallic mineral product manufacturing.....	3279	19.2	38.4	-	-	24.5
Abrasive product manufacturing	32791	26.6	-	-	-	38.3

TABLE SNR09. Relative standard errors for rates 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 nonmetallic mineral product manufacturing.....	32799	22.5	-	-	-	27.4
Cut stone and stone product manufacturing	327991	31.0	-	-	-	32.0
Ground or treated mineral and earth manufacturing	327992	-	-	-	-	-
Mineral wool manufacturing.....	327993	38.1	-	-	-	47.4
All other miscellaneous nonmetallic mineral product manufacturing	327999	-	-	-	-	-
Primary metal manufacturing.....	331	8.2	15.4	24.0	-	12.4
Iron and steel mills and ferroalloy manufacturing	3311	13.5	-	59.6	-	16.8
Steel product manufacturing from purchased steel	3312	19.7	28.6	-	-	25.5
Iron and steel pipe and tube manufacturing from purchased steel	33121	32.3	-	-	-	41.6
Rolling and drawing of purchased steel	33122	21.4	-	-	-	28.6
Rolled steel shape manufacturing.....	331221	26.6	-	-	-	29.2
Steel wire drawing.....	331222	20.0	-	-	-	-
Alumina and aluminum production and processing.....	3313	27.4	47.0	-	-	43.8
Alumina and aluminum production and processing	33131	27.4	47.0	-	-	43.8
Alumina refining and primary aluminum production	331313	39.8	-	-	-	23.6
Secondary smelting and alloying of aluminum	331314	46.4	-	-	-	53.5
Aluminum sheet, plate, and foil manufacturing	331315	17.9	-	-	-	-
Other aluminum rolling, drawing, and extruding	331318	36.2	64.2	-	-	54.6
Nonferrous metal (except aluminum) production and processing.....	3314	16.4	32.3	-	-	17.8
Nonferrous metal (except aluminum) smelting and refining.....	33141	23.0	47.0	-	-	36.9
Copper rolling, drawing, extruding, and alloying.....	33142	27.3	-	-	-	22.7
Nonferrous metal (except copper and aluminum) rolling, drawing, extruding, and alloying.....	33149	16.8	39.0	-	-	29.7
						30.2

TABLE SNR09. Relative standard errors for rates 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
Nonferrous metal (except copper and aluminum) rolling, drawing, and extruding.....	331491	24.5	-	-	-	-
Secondary smelting, refining, and alloying of nonferrous metal (except copper and aluminum).....	331492	23.6	-	-	-	-
Foundries	3315	8.2	16.3	7.5	-	11.4
Ferrous metal foundries.....	33151	8.1	20.3	5.8	-	12.6
Iron foundries	331511	8.5	-	-	-	16.9
Steel investment foundries	331512	30.2	-	-	-	43.3
Steel foundries (except investment).....	331513	16.8	34.1	-	-	21.6
Nonferrous metal foundries	33152	16.4	27.0	-	-	19.0
Nonferrous metal die-casting foundries	331523	20.2	-	-	-	22.7
Aluminum foundries (except die-casting)	331524	33.4	-	-	-	38.8
Other nonferrous metal foundries (except die-casting).....	331529	12.5	-	-	-	14.7
Fabricated metal product manufacturing.....	332	6.2	10.3	27.3	-	9.9
Forging and stamping.....	3321	15.7	21.9	-	-	18.9
Forging and stamping.....	33211	15.7	21.9	-	-	18.9
Iron and steel forging.....	332111	25.4	-	-	-	29.4
Nonferrous forging.....	332112	34.7	-	-	-	45.0
Custom roll forming	332114	-	-	-	-	-
Powder metallurgy part manufacturing	332117	42.1	-	-	-	-
Metal crown, closure, and other metal stamping (except automotive)	332119	21.4	-	-	-	22.0
Cutlery and handtool manufacturing	3322	16.0	30.4	-	-	22.1
Cutlery and handtool manufacturing	33221	16.0	30.4	-	-	22.1
Metal kitchen cookware, utensil, cutlery, and flatware (except precious) manufacturing.....	332215	28.4	-	-	-	46.1

TABLE SNR09. Relative standard errors for rates 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
Saw blade and handtool manufacturing.....	332216	18.7	34.3	-	-	25.5
Architectural and structural metals manufacturing.....	3323	11.8	32.6	29.9	-	17.3
Plate work and fabricated structural product manufacturing.....	33231	18.4	40.7	-	-	28.5
Prefabricated metal building and component manufacturing.....	332311	37.5	-	-	-	50.9
Fabricated structural metal manufacturing.....	332312	24.5	-	-	-	41.7
Plate work manufacturing	332313	40.1	-	-	-	53.0
Ornamental and architectural metal products manufacturing	33232	15.1	-	41.5	-	21.4
Metal window and door manufacturing	332321	23.9	-	-	-	34.7
Sheet metal work manufacturing	332322	21.9	-	-	-	35.4
Ornamental and architectural metal work manufacturing	332323	33.0	-	-	-	34.2
Boiler, tank, and shipping container manufacturing.....	3324	28.1	-	-	-	36.2
Power boiler and heat exchanger manufacturing.....	33241	40.2	-	-	-	60.6
Metal tank (heavy gauge) manufacturing.....	33242	34.2	-	-	-	43.1
Metal can, box, and other metal container (light gauge) manufacturing	33243	39.5	-	-	-	47.7
Metal can manufacturing	332431	40.4	-	-	-	44.9
Other metal container manufacturing.....	332439	38.7	-	-	-	42.3
Hardware manufacturing	3325	43.0	-	-	-	53.4
Spring and wire product manufacturing.....	3326	26.1	-	-	-	38.6
Spring and wire product manufacturing	33261	26.1	-	-	-	38.6
Spring manufacturing	332613	35.5	-	-	-	49.1
Other fabricated wire product manufacturing	332618	36.7	-	-	-	58.7
Machine shops; turned product; and screw, nut, and bolt manufacturing	3327	15.1	17.4	-	-	33.4
						30.0

TABLE SNR09. Relative standard errors for rates 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
Machine shops	33271	20.0	20.6	-	-	50.2
Turned product and screw, nut, and bolt manufacturing	33272	18.8	28.7	-	-	30.8
Precision turned product manufacturing	332721	30.4	44.3	-	-	45.3
Bolt, nut, screw, rivet, and washer manufacturing.....	332722	19.5	33.9	-	-	31.1
Coating, engraving, heat treating, and allied activities	3328	17.5	27.5	42.7	-	40.4
Coating, engraving, heat treating, and allied activities	33281	17.5	27.5	42.7	-	40.4
Metal heat treating.....	332811	53.0	-	-	-	-
Metal coating, engraving (except jewelry and silverware), and allied services to manufacturers.....	332812	31.3	39.2	-	-	41.0
Electroplating, plating, polishing, anodizing, and coloring	332813	22.0	29.8	46.3	-	34.6
Other fabricated metal product manufacturing	3329	12.4	20.0	35.1	-	16.4
Metal valve manufacturing.....	33291	17.9	31.7	-	-	27.3
Industrial valve manufacturing	332911	29.5	-	-	-	19.2
Fluid power valve and hose fitting manufacturing	332912	28.4	50.0	-	-	51.7
Plumbing fixture fitting and trim manufacturing	332913	35.5	-	-	-	45.6
Other metal valve and pipe fitting manufacturing	332919	37.6	-	-	-	-
All other fabricated metal product manufacturing	33299	16.9	25.5	39.0	-	20.4
Ball and roller bearing manufacturing	332991	43.8	36.5	-	-	28.0
Small arms ammunition manufacturing.....	332992	30.3	-	-	-	28.5
Ammunition (except small arms) manufacturing	332993	-	-	-	-	-
Small arms, ordnance, and ordnance accessories manufacturing	332994	23.7	-	-	-	-
Fabricated pipe and pipe fitting manufacturing	332996	31.1	-	-	-	32.4
All other miscellaneous fabricated metal product manufacturing.....	332999	21.0	45.2	-	-	28.9
						25.2

TABLE SNR09. Relative standard errors for rates 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	6.2	11.7	21.6	-	8.0	11.6
Agriculture, construction, and mining machinery manufacturing.....	3331	14.5	25.7	45.4	-	8.2	31.6
Agricultural implement manufacturing.....	33311	20.1	4.9	-	-	14.3	47.3
Farm machinery and equipment manufacturing.....	333111	20.9	5.6	-	-	14.7	48.6
Lawn and garden tractor and home lawn and garden equipment manufacturing.....	333112	-	-	-	-	-	-
Construction machinery manufacturing.....	33312	14.2	44.1	-	-	7.5	39.8
Mining and oil and gas field machinery manufacturing.....	33313	56.0	-	-	-	-	-
Mining machinery and equipment manufacturing.....	333131	62.4	-	-	-	-	-
Oil and gas field machinery and equipment manufacturing.....	333132	-	-	-	-	-	-
Industrial machinery manufacturing	3332	25.5	-	-	-	36.5	37.2
Industrial machinery manufacturing	33324	25.5	-	-	-	36.5	37.2
Food product machinery manufacturing.....	333241	40.0	-	-	-	49.4	-
Semiconductor machinery manufacturing.....	333242	-	-	-	-	-	-
Sawmill, woodworking, and paper machinery manufacturing	333243	41.2	-	-	-	53.9	-
Printing machinery and equipment manufacturing	333244	-	-	-	-	-	-
Other industrial machinery manufacturing	333249	41.2	-	-	-	-	48.1
Commercial and service industry machinery manufacturing.....	3333	31.2	-	-	-	45.5	42.3
Commercial and service industry machinery manufacturing	33331	31.2	-	-	-	45.5	42.3
Photographic and photocopying equipment manufacturing.....	333316	47.7	-	-	-	-	51.0
Other commercial and service industry machinery manufacturing	333318	33.4	-	-	-	44.8	49.9
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing.....	3334	12.8	28.0	52.0	-	19.6	14.2
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	33341	12.8	28.0	52.0	-	19.6	14.2

TABLE SNR09. Relative standard errors for rates 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
Industrial and commercial fan and blower and air purification equipment manufacturing.....	333413	30.7	-	-	-	39.3
Heating equipment (except warm air furnaces) manufacturing	333414	29.0	-	-	-	-
Air-conditioning and warm air heating equip and commercial and industrial refrigeration equip manufacturing.....	333415	13.9	-	58.8	-	20.5
Metalworking machinery manufacturing.....	3335	15.1	20.0	44.3	-	25.8
Metalworking machinery manufacturing.....	33351	15.1	20.0	44.3	-	28.2
Industrial mold manufacturing.....	333511	37.2	-	57.6	-	-
Special die and tool, die set, jig, and fixture manufacturing.....	333514	28.6	37.4	-	-	59.4
Cutting tool and machine tool accessory manufacturing	333515	29.8	37.3	-	-	20.8
Machine tool manufacturing.....	333517	16.8	-	-	-	-
Rolling mill and other metalworking machinery manufacturing.....	333519	-	-	-	-	-
Engine, turbine, and power transmission equipment manufacturing.....	3336	12.8	21.9	51.9	-	11.9
Engine, turbine, and power transmission equipment manufacturing.....	33361	12.8	21.9	51.9	-	19.7
Turbine and turbine generator set units manufacturing.....	333611	9.9	-	-	-	10.6
Speed changer, industrial high-speed drive, and gear manufacturing.....	333612	25.0	32.7	-	-	-
Mechanical power transmission equipment manufacturing	333613	29.2	-	-	-	57.4
Other engine equipment manufacturing.....	333618	23.8	47.8	-	-	14.8
Other general purpose machinery manufacturing	3339	9.9	20.3	-	-	15.1
Pump and compressor manufacturing	33391	27.8	43.5	-	-	56.5
Pump and pumping equipment manufacturing.....	333911	38.6	62.2	-	-	35.8
Air and gas compressor manufacturing	333912	32.5	-	-	-	-
Material handling equipment manufacturing	33392	15.0	37.8	-	-	11.2
Elevator and moving stairway manufacturing.....	333921	37.5	-	-	-	-

TABLE SNR09. Relative standard errors for rates 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
Conveyor and conveying equipment manufacturing	333922	46.8	-	-	-	59.1
Overhead traveling crane, hoist, and monorail system manufacturing	333923	16.8	-	-	-	19.0
Industrial truck, tractor, trailer, and stacker machinery manufacturing.....	333924	23.6	-	-	-	21.1
All other general purpose machinery manufacturing	33399	11.5	22.9	-	-	13.7
Power-driven handtool manufacturing	333991	-	-	-	-	-
Welding and soldering equipment manufacturing	333992	15.8	-	-	-	21.3
Packaging machinery manufacturing.....	333993	-	-	-	-	-
Industrial process furnace and oven manufacturing.....	333994	-	-	-	-	-
Fluid power cylinder and actuator manufacturing.....	333995	25.5	-	-	-	-
All other miscellaneous general purpose machinery manufacturing.....	333999	30.2	-	-	-	-
Computer and electronic product manufacturing.....	334	6.6	22.6	37.0	-	19.5
Computer and peripheral equipment manufacturing	3341	10.4	-	-	-	11.2
Computer and peripheral equipment manufacturing	33411	10.4	-	-	-	11.2
Electronic computer manufacturing	334111	18.1	-	-	-	25.5
Computer storage device manufacturing	334112	11.3	-	-	-	11.3
Computer terminal and other computer peripheral equipment manufacturing	334118	-	-	-	-	-
Communications equipment manufacturing.....	3342	7.4	-	-	-	7.4
Telephone apparatus manufacturing	33421	11.4	-	-	-	11.4
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	8.8	30.0	55.2	-	21.3
						5.2

TABLE SNR09. Relative standard errors for rates 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	8.8	30.0	55.2	-	21.3	5.2
Bare printed circuit board manufacturing	334412	47.1	-	-	-	-	-
Semiconductor and related device manufacturing	334413	8.1	49.8	-	-	-	4.0
Capacitor, resistor, coil, transformer, and other inductor manufacturing.....	334416	61.9	-	-	-	-	-
Electronic connector manufacturing.....	334417	40.8	-	-	-	-	-
Printed circuit assembly (electronic assembly) manufacturing	334418	24.9	-	-	-	-	-
Other electronic component manufacturing	334419	24.9	-	-	-	-	27.8
Navigational, measuring, electromedical, and control instruments manufacturing	3345	12.2	27.5	41.4	-	32.5	14.4
Navigational, measuring, electromedical, and control instruments manufacturing.....	33451	12.2	27.5	41.4	-	32.5	14.4
Electromedical and electrotherapeutic apparatus manufacturing	334510	16.9	-	-	-	-	17.9
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	47.4	-	-	-	-	60.3
Totalizing fluid meter and counting device manufacturing.....	334514	45.6	-	-	-	-	-
Instrument manufacturing for measuring and testing electricity and electrical signals	334515	16.5	-	-	-	-	16.8
Analytical laboratory instrument manufacturing	334516	24.4	-	-	-	-	26.2
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 SNR09. Relative standard errors for rates 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
Electrical equipment, appliance, and component manufacturing	335	9.8	24.8	40.8	-	13.3
Electric lighting equipment manufacturing.....	3351	31.1	-	-	-	30.3
Electric lamp bulb and part manufacturing.....	33511	24.8	-	-	-	-
Lighting fixture manufacturing.....	33512	40.4	-	-	-	34.6
Residential electric lighting fixture manufacturing	335121	-	-	-	-	-
Commercial, industrial, and institutional electric lighting fixture manufacturing.....	335122	34.6	-	-	-	39.9
Other lighting equipment manufacturing	335129	51.7	-	-	-	-
Household appliance manufacturing.....	3352	7.8	-	-	-	5.4
Small electrical appliance manufacturing.....	33521	24.8	-	-	-	-
Major appliance manufacturing.....	33522	5.5	-	-	-	5.4
Other major household appliance manufacturing.....	335228	15.1	-	-	-	-
Electrical equipment manufacturing	3353	15.5	32.2	58.1	-	25.1
Electrical equipment manufacturing	33531	15.5	32.2	58.1	-	25.1
Power, distribution, and specialty transformer manufacturing	335311	16.7	-	-	-	18.9
Motor and generator manufacturing.....	335312	27.5	-	61.6	-	44.8
Switchgear and switchboard apparatus manufacturing	335313	10.5	-	-	-	9.7
Relay and industrial control manufacturing	335314	39.7	-	-	-	46.8
Other electrical equipment and component manufacturing	3359	18.5	39.6	56.1	-	28.1
Battery manufacturing	33591	28.4	51.0	-	-	-
Communication and energy wire and cable manufacturing	33592	-	-	-	-	-
Fiber optic cable manufacturing.....	335921	-	-	-	-	-
Other communication and energy wire manufacturing	335929	-	-	-	-	-

TABLE SNR09. Relative standard errors for rates 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	31.4	-	-	-	39.8	44.6
Current-carrying wiring device manufacturing.....	335931	39.4	-	-	-	-	50.1
Noncurrent-carrying wiring device manufacturing	335932	33.7	-	-	-	39.5	-
All other electrical equipment and component manufacturing	33599	30.1	-	64.4	-	-	35.4
All other miscellaneous electrical equipment and component manufacturing	335999	29.8	-	62.6	-	-	36.9
Transportation equipment manufacturing.....	336	1.5	6.2	8.3	5.3	5.0	1.5
Motor vehicle manufacturing.....	3361	1.6	2.4	1.6	-	1.6	1.6
Automobile and light duty motor vehicle manufacturing	33611	0.4	1.9	0.4	-	0.4	0.4
Automobile manufacturing.....	336111	0.6	0.6	-	-	0.6	0.6
Light truck and utility vehicle manufacturing.....	336112	0.2	3.2	-	-	0.2	0.2
Heavy duty truck manufacturing	33612	11.2	-	-	-	11.2	11.9
Motor vehicle body and trailer manufacturing.....	3362	8.1	14.1	36.0	-	6.5	15.0
Motor vehicle body and trailer manufacturing	33621	8.1	14.1	36.0	-	6.5	15.0
Motor vehicle body manufacturing.....	336211	15.8	23.8	-	-	12.6	29.2
Truck trailer manufacturing.....	336212	19.4	-	-	-	8.1	39.9
Motor home manufacturing.....	336213	6.9	-	-	-	6.9	6.9
Travel trailer and camper manufacturing	336214	17.3	-	-	-	14.3	-
Motor vehicle parts manufacturing.....	3363	3.8	12.4	15.2	-	6.5	4.7
Motor vehicle gasoline engine and engine parts manufacturing	33631	10.1	14.9	40.1	-	17.7	14.3
Motor vehicle electrical and electronic equipment manufacturing.....	33632	9.2	19.2	-	-	24.2	9.8
Motor vehicle steering and suspension components (except spring) manufacturing	33633	7.9	6.5	-	-	40.5	8.4
Motor vehicle brake system manufacturing.....	33634	25.5	30.5	-	-	46.9	23.9

TABLE SNR09. Relative standard errors for rates 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	9.3	50.2	-	-	5.8	10.5
Motor vehicle seating and interior trim manufacturing	33636	15.4	26.4	-	-	6.5	18.6
Motor vehicle metal stamping	33637	8.5	23.5	-	-	9.3	9.5
Other motor vehicle parts manufacturing	33639	6.4	10.0	13.3	-	18.9	6.1
Aerospace product and parts manufacturing.....	3364	2.3	7.7	17.9	-	14.1	1.8
Aerospace product and parts manufacturing	33641	2.3	7.7	17.9	-	14.1	1.8
Aircraft manufacturing	336411	0.9	0.9	0.9	-	0.9	0.9
Aircraft engine and engine parts manufacturing.....	336412	11.3	34.7	-	-	31.6	11.9
Other aircraft parts and auxiliary equipment manufacturing	336413	10.5	20.2	35.3	-	15.8	17.2
Guided missile and space vehicle manufacturing	336414	56.4	-	-	-	-	7.9
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	25.3	-	-	-	27.7	-
Ship and boat building	3366	6.2	15.3	4.5	-	17.0	6.5
Ship and boat building	33661	6.2	15.3	4.5	-	17.0	6.5
Ship building and repairing	336611	7.0	6.9	4.2	-	18.1	6.1
Boat building	336612	18.6	32.2	-	-	49.1	29.8
Other transportation equipment manufacturing	3369	14.7	-	-	-	26.0	18.8
Other transportation equipment manufacturing	33699	14.7	-	-	-	26.0	18.8
Motorcycle, bicycle, and parts manufacturing	336991	-	-	-	-	-	-
Military armored vehicle, tank, and tank component manufacturing	336992	25.2	-	-	-	-	-
All other transportation equipment manufacturing.....	336999	13.8	-	-	-	-	8.1

TABLE SNR09. Relative standard errors for rates 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
Furniture and related product manufacturing	337	14.9	31.6	-	-	12.1
Household and institutional furniture and kitchen cabinet manufacturing	3371	20.9	43.1	-	-	14.7
Wood kitchen cabinet and countertop manufacturing.....	33711	35.5	52.9	-	-	21.3
Household and institutional furniture manufacturing.....	33712	14.7	-	-	-	19.1
Upholstered household furniture manufacturing	337121	11.5	-	-	-	11.0
Nonupholstered wood household furniture manufacturing	337122	17.4	-	-	-	19.5
Household furniture (except wood and metal) manufacturing	337125	-	-	-	-	-
Institutional furniture manufacturing.....	337127	41.4	-	-	-	58.2
Office furniture (including fixtures) manufacturing	3372	21.8	62.9	-	-	19.8
Office furniture (including fixtures) manufacturing	33721	21.8	62.9	-	-	19.8
Wood office furniture manufacturing	337211	47.0	-	-	-	64.8
Custom architectural woodwork and millwork manufacturing.....	337212	-	-	-	-	-
Office furniture (except wood) manufacturing	337214	-	-	-	-	-
Showcase, partition, shelving, and locker manufacturing.....	337215	21.9	-	-	-	25.0
Other furniture related product manufacturing.....	3379	22.5	-	-	-	-
Mattress manufacturing	33791	-	-	-	-	-
Blind and shade manufacturing	33792	19.9	-	-	-	-
Miscellaneous manufacturing	339	8.5	27.4	28.0	-	23.9
Medical equipment and supplies manufacturing.....	3391	8.8	39.6	32.2	-	29.6
Medical equipment and supplies manufacturing	33911	8.8	39.6	32.2	-	29.6
Surgical and medical instrument manufacturing.....	339112	9.2	-	-	-	38.3
Surgical appliance and supplies manufacturing	339113	16.5	32.0	47.7	-	18.9

TABLE SNR09. Relative standard errors for rates 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
Dental equipment and supplies manufacturing	339114	35.7	-	-	-	-
Ophthalmic goods manufacturing	339115	32.4	-	-	-	-
Dental laboratories	339116	-	-	-	-	-
Other miscellaneous manufacturing.....	3399	18.5	37.9	48.7	-	33.1
Jewelry and silverware manufacturing	33991	36.4	-	-	-	-
Sporting and athletic goods manufacturing.....	33992	39.5	57.7	-	-	52.2
Doll, toy, and game manufacturing	33993	-	-	-	-	-
Office supplies (except paper) manufacturing.....	33994	48.0	-	-	-	-
Sign manufacturing	33995	43.8	-	-	-	-
All other miscellaneous manufacturing	33999	26.4	48.9	-	-	45.3
Gasket, packing, and sealing device manufacturing	339991	43.0	-	-	-	59.3
Musical instrument manufacturing	339992	38.7	-	-	-	-
Fastener, button, needle, and pin manufacturing	339993	-	-	-	-	-
Broom, brush, and mop manufacturing.....	339994	-	-	-	-	-
Burial casket manufacturing	339995	-	-	-	-	-
All other miscellaneous manufacturing	339999	38.1	51.6	-	-	61.7
Service-providing		2.6	5.5	16.7	20.9	7.5
Trade, transportation, and utilities⁷		3.7	11.8	7.5	23.4	8.7
Wholesale trade.....	42	12.7	41.6	20.8	43.3	44.3
Merchant wholesalers, durable goods.....	423	19.3	56.2	34.3	62.1	20.4
Motor vehicle and motor vehicle parts and supplies merchant wholesalers.....	4231	24.5	42.7	-	-	51.5
Furniture and home furnishing merchant wholesalers	4232	-	-	-	-	-

TABLE SNR09. Relative standard errors for rates 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
Lumber and other construction materials merchant wholesalers	4233	56.6	-	-	-	-
Professional and commercial equipment and supplies merchant wholesalers.....	4234	26.5	-	-	-	23.9
Metal and mineral (except petroleum) merchant wholesalers.....	4235	40.6	-	-	-	56.5
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	46.0	-	57.0	-	56.0
Miscellaneous durable goods merchant wholesalers	4239	31.9	57.5	-	-	46.7
Sporting and recreational goods and supplies merchant wholesalers	42391	41.1	-	-	-	34.0
Toy and hobby goods and supplies merchant wholesalers	42392	-	-	-	-	-
Recyclable material merchant wholesalers	42393	40.1	-	-	-	-
Jewelry, watch, precious stone, and precious metal merchant wholesalers	42394	-	-	-	-	-
Other miscellaneous durable goods merchant wholesalers	42399	-	-	-	-	-
Merchant wholesalers, nondurable goods.....	424	12.2	26.4	26.0	57.3	14.1
Paper and paper product merchant wholesalers	4241	36.6	-	-	-	-
Drugs and druggists' sundries merchant wholesalers	4242	58.6	-	-	-	64.5
Apparel, piece goods, and notions merchant wholesalers.....	4243	30.3	-	43.6	-	21.0
Grocery and related product merchant wholesalers	4244	13.3	25.5	22.7	-	14.3
Farm product raw material merchant wholesalers.....	4245	39.6	-	-	-	46.4
Chemical and allied products merchant wholesalers.....	4246	51.1	-	-	-	-
Petroleum and petroleum products merchant wholesalers	4247	43.7	-	-	-	50.9
Beer, wine, and distilled alcoholic beverage merchant wholesalers	4248	32.5	-	-	-	37.9
Miscellaneous nondurable goods merchant wholesalers	4249	28.2	51.5	-	-	36.3

TABLE SNR09. Relative standard errors for rates 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	
Wholesale electronic markets and agents and brokers	425	41.2	64.0	-	-	-	50.4
Retail trade.....	44-45	5.5	8.1	8.2	47.1	42.9	6.9
Motor vehicle and parts dealers	441	10.8	22.5	30.3	-	-	12.2
Automobile dealers.....	4411	11.2	23.2	31.3	-	-	12.8
New car dealers	44111	11.7	23.7	32.6	-	-	13.4
Used car dealers	44112	37.1	-	-	-	-	33.1
Other motor vehicle dealers.....	4412	51.4	-	-	-	-	43.4
Recreational vehicle dealers.....	44121	54.1	-	-	-	-	62.1
Motorcycle, boat, and other motor vehicle dealers.....	44122	-	-	-	-	-	58.0
Automotive parts, accessories, and tire stores.....	4413	44.2	-	-	-	-	53.4
Automotive parts and accessories stores.....	44131	52.1	-	-	-	-	-
Tire dealers	44132	-	-	-	-	-	-
Furniture and home furnishings stores.....	442	32.8	-	-	-	-	38.6
Furniture stores	4421	34.1	-	-	-	-	41.8
Home furnishings stores	4422	52.8	-	-	-	-	61.5
Floor covering stores	44221	53.8	-	-	-	-	63.1
Other home furnishings stores.....	44229	-	-	-	-	-	-
Electronics and appliance stores	443	45.9	-	-	-	-	53.0
Electronics and appliance stores	4431	45.9	-	-	-	-	53.0
Electronics and appliance stores	44314	45.9	-	-	-	-	53.0
Household appliance stores	443141	64.6	-	-	-	-	-
Electronics stores.....	443142	54.7	-	-	-	-	57.8

TABLE SNR09. Relative standard errors for rates 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	16.4	16.2	24.7	-	-	28.6
Building material and supplies dealers.....	4441	11.3	17.0	24.7	-	-	18.3
Home centers.....	44411	11.6	17.9	27.4	-	-	18.6
Paint and wallpaper stores	44412	-	-	-	-	-	-
Hardware stores	44413	39.8	-	-	-	-	47.6
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	23.3	14.3	20.0	-	-	28.3
Grocery stores.....	4451	19.4	14.6	20.0	-	-	23.8
Supermarkets and other grocery (except convenience) stores.....	44511	19.4	14.6	20.0	-	-	23.8
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 SNR09. Relative standard errors for rates 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
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	-	62.9	-	-	-
Clothing and clothing accessories stores	448	40.6	51.0	55.8	-	46.8
Clothing stores	4481	26.4	51.0	-	-	30.6
Women's clothing stores.....	44812	50.4	-	-	-	56.1
Children's and infants' clothing stores.....	44813	-	-	-	-	-
Family clothing stores.....	44814	29.3	50.9	-	-	34.0
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 SNR09. Relative standard errors for rates 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	6.4	13.6	15.4	-	-	7.2
Other general merchandise stores.....	4529	4.0	6.1	7.6	20.2	-	4.8
Warehouse clubs and supercenters.....	45291	2.8	6.1	7.6	20.2	-	3.2
All other general merchandise stores.....	45299	43.8	-	46.3	-	-	47.5
Miscellaneous store retailers	453	38.9	49.5	-	-	-	49.7
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	51.4	-	-	-	-	62.0
Other miscellaneous store retailers.....	4539	47.1	-	-	-	-	-
Pet and pet supplies stores	45391	48.5	-	-	-	-	-
All other miscellaneous store retailers	45399	-	-	-	-	-	-
Nonstore retailers	454	24.8	55.6	-	-	-	27.7
Electronic shopping and mail-order houses	4541	12.8	34.1	-	-	-	12.4
Electronic shopping and mail-order houses	45411	12.8	34.1	-	-	-	12.4
Electronic shopping	454111	25.0	-	-	-	-	27.8
Mail-order houses.....	454113	15.4	39.3	-	-	-	13.2
Vending machine operators.....	4542	-	-	-	-	-	-
Direct selling establishments	4543	58.2	-	-	-	-	51.7
Fuel dealers	45431	-	-	-	-	-	-

TABLE SNR09. Relative standard errors for rates 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	3.6	9.8	16.0	25.3	5.8	4.5
Air transportation	481	3.6	18.2	20.6	-	2.8	6.5
Scheduled air transportation	4811	3.2	18.2	20.5	-	2.8	5.5
Scheduled air transportation	48111	3.2	18.2	20.5	-	2.8	5.5
Scheduled passenger air transportation	481111	3.1	18.1	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	38.1	-	-	-	-	38.9
Deep sea, coastal, and great lakes water transportation	4831	53.4	-	-	-	-	56.9
Deep sea, coastal, and great lakes water transportation	48311	53.4	-	-	-	-	56.9
Coastal and great lakes freight transportation	483113	-	-	-	-	-	-
Coastal and great lakes passenger transportation	483114	-	-	-	-	-	-
Inland water transportation	4832	45.5	-	-	-	-	45.5
Inland water transportation	48321	45.5	-	-	-	-	45.5
Inland water freight transportation	483211	51.1	-	-	-	-	51.1
Inland water passenger transportation	483212	-	-	-	-	-	-
Truck transportation	484	8.4	14.3	20.1	38.5	-	10.0
General freight trucking	4841	8.9	14.2	16.7	38.5	-	10.9
General freight trucking, local	48411	29.7	-	-	-	-	39.6
General freight trucking, long-distance	48412	9.3	15.2	15.5	43.9	-	11.3

TABLE SNR09. Relative standard errors for rates 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	
Specialized freight trucking.....	4842	19.9	-	58.5	-	-	22.3
Used household and office goods moving	48421	56.7	-	-	-	-	57.9
Specialized freight (except used goods) trucking, local.....	48422	36.7	-	-	-	-	42.6
Specialized freight (except used goods) trucking, long-distance	48423	23.0	-	-	-	-	25.5
Transit and ground passenger transportation.....	485	19.0	28.0	50.7	37.7	-	17.1
Urban transit systems.....	4851	17.3	44.6	27.1	42.2	-	23.5
Interurban and rural bus transportation.....	4852	38.8	-	-	-	-	41.0
Taxi and limousine service	4853	-	-	-	-	-	-
Taxi service.....	48531	-	-	-	-	-	-
Limousine service.....	48532	-	-	-	-	-	-
School and employee bus transportation	4854	26.0	39.0	-	-	-	36.8
Charter bus industry	4855	46.3	-	-	-	-	49.4
Other transit and ground passenger transportation.....	4859	32.4	-	56.9	-	-	36.4
Pipeline transportation	486	48.0	-	-	-	52.0	-
Pipeline transportation of natural gas.....	4862	52.4	-	-	-	52.4	-
Other pipeline transportation.....	4869	-	-	-	-	-	-
Pipeline transportation of refined petroleum products	48691	-	-	-	-	-	-
All other pipeline transportation	48699	-	-	-	-	-	-
Scenic and sightseeing transportation	487	38.9	-	-	-	-	46.9
Scenic and sightseeing transportation, land.....	4871	-	-	-	-	-	-
Scenic and sightseeing transportation, water.....	4872	48.2	-	-	-	-	-
Support activities for transportation.....	488	16.2	23.2	32.9	-	26.4	24.8

TABLE SNR09. Relative standard errors for rates 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
Support activities for air transportation.....	4881	21.2	25.5	-	-	27.6
Support activities for rail transportation.....	4882	51.8	-	-	-	-
Support activities for water transportation	4883	26.9	-	14.2	-	30.5
Marine cargo handling.....	48832	24.3	-	11.1	-	32.0
Navigational services to shipping.....	48833	-	-	-	-	-
Support activities for road transportation.....	4884	58.2	-	-	-	-
Motor vehicle towing.....	48841	-	-	-	-	-
Other support activities for road transportation	48849	56.3	-	-	-	63.1
Freight transportation arrangement.....	4885	44.4	-	-	-	56.3
Other support activities for transportation	4889	-	-	-	-	-
Couriers and messengers.....	492	6.2	-	19.9	-	19.1
Couriers and express delivery services.....	4921	6.0	-	15.0	-	19.0
Local messengers and local delivery	4922	-	-	-	-	-
Warehousing and storage.....	493	7.4	19.5	24.9	-	21.9
Warehousing and storage.....	4931	7.4	19.5	24.9	-	21.9
General warehousing and storage.....	49311	7.8	17.3	24.9	-	26.8
Refrigerated warehousing and storage	49312	31.6	-	-	-	24.6
Farm product warehousing and storage	49313	-	-	-	-	-
Other warehousing and storage.....	49319	40.2	-	-	-	45.9
Utilities	22	10.8	26.4	-	-	15.3
Utilities.....	221	10.8	26.4	-	-	15.3
Electric power generation, transmission and distribution.....	2211	11.7	27.5	-	-	21.2

TABLE SNR09. Relative standard errors for rates 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
Electric power generation	22111	15.6	-	-	-	18.1
Hydroelectric power generation.....	221111	-	-	-	-	-
Fossil fuel electric power generation.....	221112	16.6	-	-	-	18.9
Nuclear electric power generation	221113	11.7	-	-	-	-
Electric power transmission, control, and distribution.....	22112	17.1	28.3	-	-	29.3
Natural gas distribution.....	2212	26.0	-	-	-	56.8
Water, sewage and other systems.....	2213	63.8	-	-	-	46.5
Water supply and irrigation systems	22131	63.7	-	-	-	46.4
Information		14.4	27.8	23.3	-	22.1
Information	51	14.4	27.8	23.3	-	18.2
Publishing industries (except internet)	511	18.8	58.1	-	-	23.2
Newspaper, periodical, book, and directory publishers	5111	20.9	58.0	-	-	23.2
Newspaper publishers	51111	24.7	-	-	-	26.7
Periodical publishers	51112	48.8	-	-	-	58.8
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	18.4	34.7	-	-	13.0
Motion picture and video industries.....	5121	18.5	34.7	-	-	13.1
Motion picture and video exhibition.....	51213	44.3	52.6	-	-	-
Postproduction services and other motion picture and video industries.....	51219	-	-	-	-	-

TABLE SNR09. Relative standard errors for rates 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
Integrated record production/distribution.....	51222	-	-	-	-	-
Music publishers.....	51223	-	-	-	-	-
Other sound recording industries.....	51229	-	-	-	-	-
Broadcasting (except internet)	515	43.4	-	-	-	47.9
Radio and television broadcasting	5151	52.2	-	-	-	53.5
Radio broadcasting	51511	-	-	-	-	-
Television broadcasting.....	51512	51.9	-	-	-	53.2
Cable and other subscription programming.....	5152	45.9	-	-	-	-
Telecommunications.....	517	21.0	43.2	38.8	-	23.8
Wired telecommunications carriers	5171	22.6	43.1	43.3	-	26.3
Wireless telecommunications carriers (except satellite)	5172	54.0	-	-	-	55.0
Other telecommunications	5179	-	-	-	-	-
Data processing, hosting, and related services	518	24.1	-	-	-	23.4
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		12.3	45.9	28.8	-	14.0
Finance and insurance.....	52	13.2	-	44.3	-	13.3
Credit intermediation and related activities.....	522	19.3	-	34.6	-	20.0

TABLE SNR09. Relative standard errors for rates 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	
Depository credit intermediation	5221	24.4	-	44.3	-	-	25.4
Commercial banking.....	52211	30.5	-	52.2	-	-	32.1
Savings institutions.....	52212	-	-	-	-	-	-
Credit unions	52213	48.9	-	-	-	-	50.5
Nondepository credit intermediation.....	5222	22.7	-	-	-	-	23.8
Credit card issuing.....	52221	-	-	-	-	-	-
Sales financing.....	52222	38.0	-	-	-	-	39.5
Other nondepository credit intermediation	52229	9.7	-	-	-	-	10.1
Activities related to credit intermediation.....	5223	37.6	-	-	-	-	38.4
Mortgage and nonmortgage loan brokers	52231	-	-	-	-	-	-
Financial transactions processing, reserve, and clearinghouse activities	52232	47.7	-	-	-	-	49.2
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	-	-	-	-	-	44.9
Investment advice	52393	-	-	-	-	-	60.7
Insurance carriers and related activities.....	524	13.2	48.8	55.4	-	-	12.0
Insurance carriers.....	5241	14.4	-	64.1	-	-	10.8
Direct life, health, and medical insurance carriers.....	52411	13.7	-	35.9	-	-	14.6
Direct insurance (ex. life, health, and medical) carriers.....	52412	24.1	-	-	-	-	16.0

TABLE SNR09. Relative standard errors for rates 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	
Agencies, brokerages, and other insurance related activities.....	5242	30.1	-	44.2	-	-	35.8
Insurance agencies and brokerages.....	52421	39.6	-	-	-	-	46.6
Other insurance related activities.....	52429	40.6	-	52.4	-	-	45.5
Other investment pools and funds	5259	-	-	-	-	-	-
Real estate and rental and leasing	53	25.3	26.0	35.4	-	-	32.9
Real estate	531	26.0	27.6	38.5	-	-	37.1
Lessors of real estate	5311	26.9	31.4	-	-	-	38.4
Lessors of residential buildings and dwellings.....	53111	30.4	38.1	-	-	-	46.3
Lessors of nonresidential buildings (except miniwarehouses)	53112	23.9	-	-	-	-	26.8
Lessors of other real estate property	53119	-	-	-	-	-	-
Offices of real estate agents and brokers.....	5312	45.5	-	-	-	-	56.2
Activities related to real estate	5313	42.9	46.6	52.2	-	-	54.5
Real estate property managers.....	53131	44.0	46.6	52.2	-	-	56.3
Other activities related to real estate.....	53139	-	-	-	-	-	-
Rental and leasing services	532	54.9	-	-	-	-	59.8
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	52.5	-	-	-	-	54.1
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 SNR09. Relative standard errors for rates 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		8.4	18.9	28.1	24.3	25.3	9.8
Professional, scientific, and technical services	54	16.8	45.9	50.7	48.2	26.2	19.5
Professional, scientific, and technical services.....	541	16.8	45.9	50.7	48.2	26.2	19.5
Legal services	5411	46.7	-	-	-	-	47.9
Accounting, tax preparation, bookkeeping, and payroll services	5412	28.5	-	-	-	-	31.0
Accounting, tax preparation, bookkeeping, and payroll services	54121	28.5	-	-	-	-	31.0
Offices of certified public accountants.....	541211	50.4	-	-	-	-	50.4
Payroll services	541214	46.0	-	-	-	-	52.6
Other accounting services	541219	42.6	-	-	-	-	49.0
Architectural, engineering, and related services.....	5413	23.2	44.3	57.9	-	-	28.9
Architectural services	54131	56.0	-	-	-	-	-
Landscape architectural services.....	54132	-	-	-	-	-	-
Engineering services	54133	29.5	57.9	-	-	-	33.6
Drafting services.....	54134	-	-	-	-	-	-
Surveying and mapping (except geophysical) services.....	54137	-	-	-	-	-	-
Testing laboratories	54138	28.7	53.3	63.2	-	-	31.7
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 SNR09. Relative standard errors for rates 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
Computer facilities management services	541513	-	-	-	-	-
Other computer related services.....	541519	-	-	-	-	-
Management, scientific, and technical consulting services.....	5416	48.5	-	-	-	38.8
Management consulting services.....	54161	41.5	-	-	-	48.1
Environmental consulting services.....	54162	-	-	-	-	-
Other scientific and technical consulting services	54169	-	-	-	-	-
Scientific research and development services	5417	11.4	26.5	42.9	-	34.7
Advertising, public relations, and related services.....	5418	33.8	-	-	-	36.4
Other professional, scientific, and technical services	5419	55.3	54.7	-	-	-
Marketing research and public opinion polling	54191	-	-	-	-	-
Veterinary services.....	54194	62.0	54.4	-	-	-
All other professional, scientific, and technical services	54199	-	-	-	-	-
Management of companies and enterprises.....	55	15.2	26.6	38.2	53.5	60.5
Administrative and support and waste management and remediation services ...	56	10.2	21.5	33.4	28.1	51.8
Administrative and support services.....	561	10.9	22.6	33.7	31.1	51.8
Office administrative services	5611	54.4	-	-	-	57.1
Employment services	5613	25.8	31.3	30.8	-	30.1
Employment placement agencies and executive search services	56131	52.3	-	-	-	56.2
Professional employer organizations	56133	49.6	-	-	-	45.9
Business support services	5614	17.9	22.6	-	-	17.4
Document preparation services	56141	-	-	-	-	-
Telephone call centers	56142	14.9	26.3	16.9	-	19.8

TABLE SNR09. Relative standard errors for rates 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
Business service centers.....	56143	45.6	-	-	-	-
Collection agencies	56144	-	-	-	-	-
Credit bureaus.....	56145	-	-	-	-	-
Other business support services.....	56149	-	-	-	-	-
Travel arrangement and reservation services.....	5615	34.1	-	-	-	39.3
Travel agencies.....	56151	53.5	-	-	-	53.5
Tour operators.....	56152	-	-	-	-	-
Other travel arrangement and reservation services.....	56159	33.5	-	-	-	32.0
Investigation and security services	5616	20.3	-	45.8	-	23.3
Investigation, guard, and armored car services.....	56161	20.8	-	45.8	-	24.0
Security guards and patrol services.....	561612	19.5	-	47.1	-	22.0
Security systems services	56162	-	-	-	-	-
Services to buildings and dwellings	5617	16.4	25.2	56.2	37.7	-
Exterminating and pest control services	56171	45.2	-	-	-	-
Janitorial services.....	56172	27.5	49.8	24.7	51.5	-
Landscaping services	56173	20.9	30.1	-	43.7	-
Carpet and upholstery cleaning services	56174	-	-	-	-	-
Other services to buildings and dwellings	56179	-	-	-	-	-
Other support services.....	5619	27.2	46.1	-	-	30.6
Waste management and remediation services.....	562	21.9	41.9	-	57.6	-
Waste collection	5621	28.1	48.8	-	-	36.7
Waste collection	56211	28.1	48.8	-	-	36.7

TABLE SNR09. Relative standard errors for rates 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	
Solid waste collection	562111	29.1	51.2	-	-	-	37.8
Hazardous waste collection	562112	-	-	-	-	-	-
Other waste collection	562119	-	-	-	-	-	-
Waste treatment and disposal	5622	32.6	-	-	-	-	36.1
Waste treatment and disposal	56221	32.6	-	-	-	-	36.1
Hazardous waste treatment and disposal	562211	51.9	-	-	-	-	-
Solid waste landfill.....	562212	57.3	-	-	-	-	57.3
Solid waste combustors and incinerators.....	562213	-	-	-	-	-	-
Other nonhazardous waste treatment and disposal	562219	58.0	-	-	-	-	58.0
Remediation and other waste management services	5629	49.1	-	-	-	-	61.8
Remediation services	56291	-	-	-	-	-	-
Materials recovery facilities.....	56292	-	-	-	-	-	-
All other waste management services	56299	-	-	-	-	-	-
Educational and health services		4.6	6.5	32.0	13.4	30.4	2.6
Educational services.....	61	7.1	12.6	9.0	62.2	5.2	9.1
Educational services.....	611	7.1	12.6	9.0	62.2	5.2	9.1
Elementary and secondary schools	6111	25.2	31.4	-	-	-	32.7
Junior colleges	6112	-	-	-	-	-	-
Colleges, universities, and professional schools	6113	3.9	7.6	8.6	-	5.0	4.8
Business schools and computer and management training.....	6114	-	-	-	-	-	-
Business and secretarial schools.....	61141	-	-	-	-	-	-
Computer training.....	61142	-	-	-	-	-	-

TABLE SNR09. Relative standard errors for rates 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
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	58.3	-	-	-	61.5
Health care and social assistance.....	62	4.7	6.7	33.0	13.2	39.7
Ambulatory health care services	621	15.7	11.0	-	29.2	-
Offices of physicians.....	6211	-	22.6	-	-	10.8
Offices of physicians.....	62111	-	22.6	-	-	10.8
Offices of physicians (except mental health specialists).....	621111	-	22.6	-	-	10.8
Offices of physicians, mental health specialists	621112	-	-	-	-	-
Offices of dentists	6212	41.5	-	-	-	43.8
Offices of other health practitioners	6213	18.3	31.6	38.6	-	23.3
Outpatient care centers	6214	14.7	35.1	21.2	-	17.1
Medical and diagnostic laboratories.....	6215	26.5	51.0	27.6	-	28.1
Home health care services	6216	11.0	13.3	25.7	35.3	-
Other ambulatory health care services.....	6219	14.4	29.3	26.1	46.5	-
Ambulance services	62191	16.5	33.4	27.3	-	18.3
All other ambulatory health care services	62199	27.5	-	-	-	29.1
Hospitals	622	1.8	2.7	6.7	0.7	0.4
						1.9

TABLE SNR09. Relative standard errors for rates 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	13.4	12.7	59.2	-	-	15.5
Specialty (except psychiatric and substance abuse) hospitals	6223	11.1	16.0	45.2	-	-	8.2
Nursing and residential care facilities.....	623	5.9	14.8	21.5	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	9.9	17.2	17.2	60.3	-	12.2
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	38.3	47.9	-	-	-	22.2
Social assistance.....	624	9.9	23.5	19.4	36.4	-	11.8
Individual and family services	6241	11.1	17.9	22.5	22.6	-	14.2
Child and youth services	62411	36.7	38.8	-	-	-	51.4
Services for the elderly and persons with disabilities	62412	9.8	21.2	30.3	-	-	11.4
Other individual and family services.....	62419	27.1	49.2	17.4	-	-	32.0
Community food and housing, and emergency and other relief services.....	6242	32.0	-	63.2	-	-	38.6
Community food services	62421	-	-	-	-	-	-
Community housing services.....	62422	38.4	-	-	-	-	48.5
Emergency and other relief services.....	62423	-	-	-	-	-	-
Vocational rehabilitation services.....	6243	24.3	47.5	34.9	-	-	21.1
Child day care services.....	6244	30.6	-	-	-	-	35.1
Leisure, entertainment, and hospitality		5.8	9.6	14.4	46.6	32.0	7.8
Arts, entertainment, and recreation	71	6.8	15.9	15.2	53.3	41.2	7.9
Performing arts, spectator sports, and related industries.....	711	28.1	63.6	33.4	-	-	27.2

TABLE SNR09. Relative standard errors for rates 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	
Performing arts companies.....	7111	42.2	34.7	-	-	-	57.0
Racetracks	711212	43.9	-	-	-	-	55.4
Promoters of performing arts, sports, and similar events	7113	55.3	-	50.5	-	-	21.3
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	16.8	19.6	54.0	-	-	23.3
Amusement, gambling, and recreation industries.....	713	7.0	10.9	17.8	56.1	10.6	8.8
Amusement parks and arcades	7131	3.9	3.8	17.5	-	-	3.9
Amusement and theme parks.....	71311	2.4	2.3	17.2	-	-	2.4
Gambling industries.....	7132	12.6	3.1	-	-	-	17.3
Other amusement and recreation industries	7139	15.2	17.5	31.0	64.8	-	22.2
Golf courses and country clubs.....	71391	21.5	22.7	47.1	-	-	30.4
Skiing facilities.....	71392	22.5	-	-	-	-	32.3
Marinas	71393	-	-	-	-	-	-
Fitness and recreational sports centers	71394	18.2	29.0	45.5	-	-	24.9
Bowling centers	71395	-	-	-	-	-	-
All other amusement and recreation industries	71399	-	-	-	-	-	-
Accommodation and food services	72	7.5	11.7	16.9	55.0	10.8	10.4
Accommodation.....	721	7.8	15.5	15.5	28.1	11.6	10.6
Traveler accommodation	7211	6.5	15.7	15.6	28.1	11.6	7.8
Hotels (except casino hotels) and motels.....	72111	7.4	18.2	18.3	30.0	-	8.8
Casino hotels	72112	2.2	4.2	2.1	-	-	2.6

TABLE SNR09. Relative standard errors for rates 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
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	11.8	16.9	28.2	-	16.7
Special food services.....	7223	13.9	26.0	55.2	-	16.9
Drinking places (alcoholic beverages).....	7224	-	-	-	-	-
Restaurants and other eating places	7225	12.9	18.6	30.3	-	18.3
Restaurants and other eating places	72251	12.9	18.6	30.3	-	18.3
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	28.7	33.0	-	26.8
Other services (except public administration)	81	19.1	28.7	33.0	-	26.8
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 SNR09. Relative standard errors for rates 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
Personal and laundry services.....	812	23.5	45.5	55.0	-	-
Personal care services.....	8121	56.2	-	-	-	-
Death care services.....	8122	-	-	-	-	-
Drycleaning and laundry services.....	8123	33.0	53.6	-	-	43.7
Coin-operated laundries and drycleaners.....	81231	-	-	-	-	-
Drycleaning and laundry services (except coin-operated).....	81232	54.8	-	-	-	-
Linen and uniform supply.....	81233	25.0	29.3	-	-	33.4
Linen supply.....	812331	28.3	41.5	-	-	38.4
Industrial launderers.....	812332	38.3	39.3	-	-	46.7
Other personal services.....	8129	32.2	-	-	-	36.9
Photofinishing.....	81292	53.3	-	-	-	-
Parking lots and garages.....	81293	33.5	-	-	-	42.0
All other personal services.....	81299	-	-	-	-	-
Religious, grantmaking, civic, professional, and similar organizations.....	813	25.5	30.7	32.0	-	19.3
State and local government⁴		4.1	6.8	7.1	12.3	9.7
State government⁴		8.2	5.6	10.1	13.0	11.6
Service-providing		8.5	5.8	10.2	13.8	11.6
Educational and health services		2.4	5.5	8.5	26.8	6.0
Educational services	61	2.3	3.7	13.3	23.6	6.8
Educational services.....	611	2.3	3.7	13.3	23.6	6.8
Colleges, universities, and professional schools.....	6113	0.9	1.6	1.4	29.0	6.9
Health care and social assistance	62	4.3	8.6	5.2	-	2.5
						5.6

TABLE SNR09. Relative standard errors for rates 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	
Hospitals	622	4.2	5.7	7.6	-	-	6.0
Nursing and residential care facilities.....	623	8.4	23.5	3.1	-	-	7.2
Public administration		13.1	9.6	15.0	13.0	21.5	15.6
Public administration	92	13.1	9.6	15.0	13.0	21.5	15.6
Justice, public order, and safety activities	922	18.1	16.3	16.9	21.8	18.4	20.5
Justice, public order, and safety activities	9221	18.1	16.3	16.9	21.8	18.4	20.5
Police protection.....	92212	11.0	10.4	20.2	50.1	8.5	15.7
Correctional institutions	92214	-	21.7	12.5	17.0	57.0	-
Local government⁴		4.7	9.0	9.0	14.8	12.4	6.0
Goods-producing⁴		29.1	33.9	-	-	60.7	36.1
Construction		29.3	34.1	-	-	60.7	36.1
Construction	23	29.3	34.1	-	-	60.7	36.1
Heavy and civil engineering construction	237	29.5	34.2	-	-	60.8	36.7
Service-providing		4.8	9.3	9.0	15.0	12.5	6.0
Trade, transportation, and utilities⁷		22.5	37.4	19.7	36.1	19.7	39.3
Transportation and warehousing⁷	48-49	12.5	40.6	15.5	-	36.3	18.7
Utilities	22	-	44.3	-	47.8	19.7	-
Utilities.....	221	-	44.3	-	47.8	19.7	-
Water, sewage and other systems.....	2213	-	48.6	-	-	13.1	-
Educational and health services		9.8	7.4	14.8	48.2	43.5	12.4
Educational services	61	14.8	9.6	18.0	49.0	44.1	19.9
Educational services.....	611	14.8	9.6	18.0	49.0	44.1	-

TABLE SNR09. Relative standard errors for rates 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	15.9	9.7	19.4	38.9	47.8	-
Health care and social assistance	62	7.8	8.9	25.8	-	-	8.7
Hospitals	622	7.7	6.4	26.5	-	-	8.4
Nursing and residential care facilities.....	623	24.9	50.7	-	-	-	18.1
Public administration		5.3	11.9	12.4	16.6	15.1	6.3
Public administration	92	5.3	11.9	12.4	16.6	15.1	6.3
Justice, public order, and safety activities	922	6.0	12.9	16.3	6.9	25.8	5.9
Justice, public order, and safety activities	9221	6.0	12.9	16.3	6.9	25.8	5.9
Police protection.....	92212	5.4	9.5	22.1	-	37.1	5.3
Fire protection	92216	16.1	39.3	28.6	-	61.3	15.3

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: Because of rounding, components may not add to totals. Dash indicates data do not meet publication guidelines.

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