

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2007

Industry ¹	NAICS code ²	2007 Annual average employment ³ (thousands)	Percent relative standard errors					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Private industry		114,833.4	2	3	5	17	2	3
Goods-producing		23,500.5	1	3	6	13	2	2
Natural resources and mining		1,638.4	7	11	21	27	16	11
Agriculture, forestry, fishing and hunting	11	997.6	8	12	31	29	26	13
Crop production	111	431.6	12	16	42	—	54	19
Oilseed and grain farming	1111	12.7	39	—	—	—	—	39
Vegetable and melon farming	1112	86.7	17	30	—	—	—	21
Fruit and tree nut farming	1113	140.4	25	25	61	—	—	39
Greenhouse, nursery, and floriculture production	1114	154.3	15	21	27	—	—	22
Other crop farming	1119	37.5	31	48	—	—	—	38
Animal production	112	155.7	17	26	46	49	—	31
Cattle ranching and farming	1121	84.6	33	51	—	55	—	63
Beef cattle ranching and farming, including feedlots	11211	25.1	61	—	—	—	—	—
Dairy cattle and milk production	11212	59.5	35	51	—	60	—	64
Hog and pig farming	1122	19.2	26	—	—	—	—	33
Poultry and egg production	1123	36.4	19	22	—	—	—	27
Other animal production	1129	10.9	35	—	—	—	—	—
Forestry and logging	113	68.0	30	—	—	—	46	40
Timber tract operations	1131	3.7	—	—	—	—	—	—
Forest nurseries and gathering of forest products	1132	2.6	—	—	—	—	—	—
Logging	1133	61.6	35	—	—	—	54	50
Fishing, hunting and trapping	114	9.0	—	—	—	—	—	—
Fishing	1141	7.0	—	—	—	—	—	—
Hunting and trapping	1142	1.9	—	—	—	—	—	—
Support activities for agriculture and forestry	115	333.5	16	21	—	38	44	22
Support activities for crop production	1151	289.3	18	26	—	38	44	24
Support activities for crop production	11511	289.3	18	26	—	38	44	24
Cotton ginning	115111	9.6	—	—	—	—	—	—
Soil preparation, planting, and cultivating	115112	23.5	—	—	—	—	—	—
Crop harvesting, primarily by machine	115113	11.3	—	—	—	—	—	—
Postharvest crop activities (except cotton ginning) ..	115114	74.9	25	25	—	—	52	38
Farm labor contractors and crew leaders	115115	154.4	33	24	—	—	—	42
Farm management services	115116	15.5	46	—	—	—	—	41
Support activities for animal production	1152	28.2	18	37	—	—	—	21
Support activities for forestry	1153	15.9	30	38	—	—	—	—
Mining	21	640.8	9	36	25	—	19	11

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2007 — Continued

Industry ¹	NAICS code ²	2007 Annual average employment ³ (thousands)	Percent relative standard errors					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Oil and gas extraction	211	139.4	23	—	—	—	21	38
Oil and gas extraction	2111	139.4	23	—	—	—	21	38
Oil and gas extraction	21111	139.4	23	—	—	—	21	38
Crude petroleum and natural gas extraction	211111	134.6	23	—	—	—	21	38
Mining (except oil and gas)	212	221.3	(4)	(4)	(4)	(4)	(4)	(4)
Coal mining	2121	77.4	(4)	(4)	(4)	(4)	(4)	(4)
Coal mining	21211	77.4	(4)	(4)	(4)	(4)	(4)	(4)
Bituminous coal and lignite surface mining	212111	36.5	(4)	(4)	(4)	(4)	(4)	(4)
Bituminous coal underground mining	212112	40.1	(4)	(4)	(4)	(4)	(4)	(4)
Anthracite mining	212113	.8	(4)	(4)	(4)	(4)	(4)	(4)
Metal ore mining	2122	34.0	(4)	(4)	(4)	(4)	(4)	(4)
Iron ore mining	21221	5.1	(4)	(4)	(4)	(4)	(4)	(4)
Gold ore and silver ore mining	21222	12.0	(4)	(4)	(4)	(4)	(4)	(4)
Gold ore mining	212221	10.8	(4)	(4)	(4)	(4)	(4)	(4)
Silver ore mining	212222	1.2	(4)	(4)	(4)	(4)	(4)	(4)
Copper, nickel, lead, and zinc mining	21223	12.7	(4)	(4)	(4)	(4)	(4)	(4)
Lead ore and zinc ore mining	212231	2.1	(4)	(4)	(4)	(4)	(4)	(4)
Copper ore and nickel ore mining	212234	10.6	(4)	(4)	(4)	(4)	(4)	(4)
Other metal ore mining	21229	4.3	(4)	(4)	(4)	(4)	(4)	(4)
Uranium-radium-vanadium ore mining	212291	.8	(4)	(4)	(4)	(4)	(4)	(4)
All other metal ore mining	212299	3.5	(4)	(4)	(4)	(4)	(4)	(4)
Nonmetallic mineral mining and quarrying	2123	109.9	(4)	(4)	(4)	(4)	(4)	(4)
Stone mining and quarrying	21231	51.3	(4)	(4)	(4)	(4)	(4)	(4)
Dimension stone mining and quarrying	212311	8.9	(4)	(4)	(4)	(4)	(4)	(4)
Crushed and broken limestone mining and quarrying	212312	25.7	(4)	(4)	(4)	(4)	(4)	(4)
Crushed and broken granite mining and quarrying ..	212313	6.0	(4)	(4)	(4)	(4)	(4)	(4)
Other crushed and broken stone mining and quarrying	212319	10.8	(4)	(4)	(4)	(4)	(4)	(4)
Sand, gravel, clay, and ceramic and refractory minerals mining and quarrying	21232	45.2	(4)	(4)	(4)	(4)	(4)	(4)
Construction sand and gravel mining	212321	33.6	(4)	(4)	(4)	(4)	(4)	(4)
Kaolin and ball clay mining	212324	3.7	(4)	(4)	(4)	(4)	(4)	(4)
Clay and ceramic and refractory minerals mining	212325	4.3	(4)	(4)	(4)	(4)	(4)	(4)
Other nonmetallic mineral mining and quarrying	21239	13.3	(4)	(4)	(4)	(4)	(4)	(4)
Potash, soda, and borate mineral mining	212391	3.5	(4)	(4)	(4)	(4)	(4)	(4)
Phosphate rock mining	212392	1.7	(4)	(4)	(4)	(4)	(4)	(4)
Other chemical and fertilizer mineral mining	212393	2.9	(4)	(4)	(4)	(4)	(4)	(4)
All other nonmetallic mineral mining	212399	5.2	(4)	(4)	(4)	(4)	(4)	(4)
Support activities for mining	213	280.2	25	40	—	—	—	32
Support activities for mining	2131	280.2	25	40	—	—	—	32

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2007 — Continued

Industry ¹	NAICS code ²	2007 Annual average employment ³ (thousands)	Percent relative standard errors					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Support activities for mining	21311	280.2	25	40	—	—	—	32
Drilling oil and gas wells	213111	82.0	32	48	—	—	—	31
Support activities for oil and gas operations	213112	185.7	35	—	—	—	—	55
Construction		7,790.6	7	9	22	28	19	10
Construction	23	7,790.6	7	9	22	28	19	10
Construction of buildings	236	1,863.9	21	24	60	54	50	27
Residential building construction	2361	1,031.5	33	35	—	—	—	41
Nonresidential building construction	2362	832.3	16	33	25	52	50	22
Heavy and civil engineering construction	237	1,001.0	9	15	41	36	26	12
Utility system construction	2371	443.4	15	22	63	—	46	18
Water and sewer line and related structures construction	23711	212.5	20	28	—	—	58	25
Oil and gas pipeline and related structures construction	23712	90.3	31	54	—	—	—	42
Power and communication line and related structures construction	23713	140.6	24	38	—	—	—	31
Land subdivision	2372	98.1	35	47	—	—	—	31
Highway, street, and bridge construction	2373	347.0	14	25	27	—	30	19
Other heavy and civil engineering construction	2379	112.5	25	40	—	—	—	36
Specialty trade contractors	238	4,925.8	8	14	27	20	27	11
Foundation, structure, and building exterior contractors ..	2381	1,116.8	11	23	48	40	47	14
Poured concrete foundation and structure contractors	23811	251.3	20	40	—	—	—	24
Structural steel and precast concrete contractors	23812	100.3	27	63	—	—	—	32
Framing contractors	23813	146.2	30	—	—	—	—	35
Masonry contractors	23814	249.1	28	38	—	—	—	34
Glass and glazing contractors	23815	61.9	37	—	—	—	—	49
Roofing contractors	23816	205.0	24	49	—	—	—	30
Siding contractors	23817	48.9	—	—	—	—	—	—
Other foundation, structure, and building exterior contractors	23819	54.0	17	—	—	—	—	11
Building equipment contractors	2382	2,061.2	14	25	26	23	33	19
Electrical contractors	23821	925.5	21	26	37	33	—	28
Plumbing, heating, and air-conditioning contractors	23822	1,008.2	19	33	33	33	—	27
Other building equipment contractors	23829	127.5	25	—	—	—	—	36
Building finishing contractors	2383	1,028.1	18	28	—	37	—	23
Drywall and insulation contractors	23831	359.8	22	34	53	—	—	33
Painting and wall covering contractors	23832	249.5	36	35	—	—	—	46
Flooring contractors	23833	88.7	—	—	—	—	—	—

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2007 — Continued

Industry ¹	NAICS code ²	2007 Annual average employment ³ (thousands)	Percent relative standard errors					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Tile and terrazzo contractors	23834	76.1	32	47	—	—	—	49
Finish carpentry contractors	23835	181.6	54	—	—	—	—	58
Other building finishing contractors	23839	72.5	—	47	—	—	—	—
Other specialty trade contractors	2389	719.6	19	29	—	—	60	25
Site preparation contractors	23891	387.0	21	31	—	—	60	32
All other special trade contractors	23899	332.6	29	42	—	—	—	37
Manufacturing		14,071.4	1	3	6	11	2	1
Manufacturing	31-33	14,071.4	1	3	6	11	2	1
Food manufacturing	311	1,482.7	2	6	11	13	4	2
Animal food manufacturing	3111	50.4	18	36	—	—	20	39
Animal food manufacturing	31111	50.4	18	36	—	—	20	39
Dog and cat food manufacturing	311111	18.6	23	—	—	—	21	46
Other animal food manufacturing	311119	31.8	28	37	—	—	—	—
Grain and oilseed milling	3112	61.2	15	63	45	—	16	17
Flour milling and malt manufacturing	31121	18.2	14	—	—	—	26	23
Flour milling	311211	13.0	15	—	—	—	26	21
Rice milling	311212	4.4	—	—	—	—	—	—
Malt manufacturing	311213	.8	—	—	—	—	—	—
Starch and vegetable fats and oils manufacturing	31122	27.7	29	—	65	—	10	16
Wet corn milling	311221	8.3	—	—	—	—	—	—
Soybean processing	311222	11.7	23	—	—	—	13	—
Fats and oils refining and blending	311225	5.7	—	—	—	—	—	—
Breakfast cereal manufacturing	31123	15.4	26	—	—	—	—	—
Sugar and confectionery product manufacturing	3113	74.8	20	14	—	—	31	16
Sugar manufacturing	31131	12.9	31	—	—	—	34	24
Sugarcane mills	311311	4.2	—	—	—	—	—	—
Cane sugar refining	311312	2.7	—	—	—	—	—	—
Beet sugar manufacturing	311313	6.1	27	—	—	—	29	27
Chocolate and confectionery manufacturing from cacao beans	31132	7.9	—	—	—	—	—	—
Confectionery manufacturing from purchased chocolate	31133	35.9	15	—	—	—	27	25
Nonchocolate confectionery manufacturing	31134	18.0	20	—	—	—	54	15
Fruit and vegetable preserving and specialty food manufacturing	3114	175.4	7	15	20	—	10	11
Frozen food manufacturing	31141	87.8	8	33	18	—	14	14
Frozen fruit, juice, and vegetable manufacturing	311411	31.4	10	40	—	—	13	21
Frozen specialty food manufacturing	311412	56.5	13	—	23	—	33	19
Fruit and vegetable canning, pickling, and drying	31142	87.5	10	16	27	—	15	18

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2007 — Continued

Industry ¹	NAICS code ²	2007 Annual average employment ³ (thousands)	Percent relative standard errors					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Fruit and vegetable canning	311421	65.7	12	18	28	—	17	21
Specialty canning	311422	11.0	37	—	—	—	44	—
Dried and dehydrated food manufacturing	311423	10.8	19	—	—	—	24	23
Dairy product manufacturing	3115	130.9	10	18	36	—	15	13
Dairy product (except frozen) manufacturing	31151	110.5	11	18	39	—	17	15
Fluid milk manufacturing	311511	55.7	26	—	—	—	17	31
Cheese manufacturing	311513	38.9	13	21	40	—	23	20
Dry, condensed, and evaporated dairy product manufacturing	311514	14.0	15	—	—	—	31	22
Ice cream and frozen dessert manufacturing	31152	20.4	15	—	—	—	17	29
Animal slaughtering and processing	3116	502.7	2	3	7	—	3	2
Animal slaughtering and processing	31161	502.7	2	3	7	—	3	2
Animal (except poultry) slaughtering	311611	145.2	1	1	3	—	2	1
Meat processed from carcasses	311612	111.3	12	14	36	—	21	11
Rendering and meat byproduct processing	311613	8.4	9	—	—	—	9	—
Poultry processing	311615	237.9	2	3	5	—	2	2
Seafood product preparation and packaging	3117	40.0	11	17	23	26	29	15
Seafood product preparation and packaging	31171	40.0	11	17	23	26	29	15
Seafood canning	311711	5.4	11	11	—	—	—	12
Fresh and frozen seafood processing	311712	34.6	13	21	29	27	29	21
Bakeries and tortilla manufacturing	3118	284.5	8	28	19	—	10	11
Bread and bakery product manufacturing	31181	213.4	11	19	22	—	15	13
Retail bakeries	311811	69.2	—	—	—	—	—	—
Commercial bakeries	311812	133.3	11	22	23	—	15	14
Frozen cakes, pies, and other pastries manufacturing	311813	10.9	—	—	—	—	—	—
Cookie, cracker, and pasta manufacturing	31182	54.1	13	50	—	—	7	20
Cookie and cracker manufacturing	311821	32.8	8	—	—	—	8	9
Flour mixes and dough manufacturing from purchased flour	311822	14.1	14	—	—	—	16	17
Dry pasta manufacturing	311823	7.3	49	—	—	—	—	—
Tortilla manufacturing	31183	17.0	24	—	—	—	52	19
Other food manufacturing	3119	162.9	11	20	32	—	11	17
Snack food manufacturing	31191	44.7	19	39	—	—	19	26
Roasted nuts and peanut butter manufacturing	311911	11.9	34	—	—	—	—	—
Other snack food manufacturing	311919	32.8	22	—	—	—	—	28
Coffee and tea manufacturing	31192	14.7	18	—	—	—	18	—
Flavoring syrup and concentrate manufacturing	31193	10.6	26	—	53	—	—	—
Seasoning and dressing manufacturing	31194	33.2	27	44	—	—	—	—
Mayonnaise, dressing, and other prepared sauce manufacturing	311941	13.4	—	—	—	—	—	—

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2007 — Continued

Industry ¹	NAICS code ²	2007 Annual average employment ³ (thousands)	Percent relative standard errors					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Spice and extract manufacturing	311942	19.7	33	52	—	—	—	—
All other food manufacturing	31199	59.7	19	32	52	—	22	24
Perishable prepared food manufacturing	311991	32.5	31	—	—	—	—	34
All other miscellaneous food manufacturing	311999	27.1	22	32	—	—	29	32
Beverage and tobacco product manufacturing	312	200.0	16	45	32	—	11	20
Beverage manufacturing	3121	176.4	18	48	33	—	14	22
Soft drink and ice manufacturing	31211	105.0	9	—	12	—	17	11
Soft drink manufacturing	312111	80.6	9	—	5	—	17	12
Bottled water manufacturing	312112	16.0	—	—	—	—	—	—
Ice manufacturing	312113	8.4	—	—	—	—	—	—
Breweries	31212	26.3	20	—	—	—	15	—
Wineries	31213	37.4	35	60	58	—	60	38
Distilleries	31214	7.6	11	—	—	—	11	—
Tobacco manufacturing	3122	23.6	8	—	—	—	8	8
Tobacco stemming and redrying	31221	2.8	—	—	—	—	—	—
Tobacco product manufacturing	31222	20.9	9	—	—	—	9	9
Cigarette manufacturing	312221	12.6	1	—	—	—	—	—
Other tobacco product manufacturing	312229	8.2	21	—	—	—	21	—
Textile mills	313	179.3	10	36	28	—	8	22
Fiber, yarn, and thread mills	3131	44.1	9	—	—	—	10	19
Fiber, yarn, and thread mills	31311	44.1	9	—	—	—	10	19
Yarn spinning mills	313111	33.0	9	—	—	—	11	20
Yarn texturizing, throwing, and twisting mills	313112	9.1	30	—	—	—	35	—
Thread mills	313113	2.0	—	—	—	—	—	—
Fabric mills	3132	80.6	12	46	—	—	14	23
Broadwoven fabric mills	31321	45.1	17	—	—	—	17	43
Narrow fabric mills and schiffli machine embroidery	31322	10.6	20	—	—	—	—	—
Narrow fabric mills	313221	9.7	20	—	—	—	—	—
Nonwoven fabric mills	31323	14.4	25	—	—	—	36	—
Knit fabric mills	31324	10.6	11	—	—	—	—	—
Weft knit fabric mills	313241	4.6	—	—	—	—	—	—
Other knit fabric and lace mills	313249	5.9	—	—	—	—	—	—
Textile and fabric finishing and fabric coating mills	3133	54.6	23	46	51	—	19	35
Textile and fabric finishing mills	31331	45.3	22	35	—	—	25	37
Broadwoven fabric finishing mills	313311	24.8	24	46	—	—	33	56
Textile and fabric finishing (except broadwoven fabric) mills	313312	20.4	35	51	—	—	—	45
Fabric coating mills	31332	9.3	55	—	—	—	—	—
Textile product mills	314	156.4	13	29	—	—	10	22
Textile furnishings mills	3141	87.5	20	22	—	—	17	31
Carpet and rug mills	31411	47.1	14	33	—	—	21	19

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2007 — Continued

Industry ¹	NAICS code ²	2007 Annual average employment ³ (thousands)	Percent relative standard errors					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Curtain and linen mills	31412	40.4	33	27	—	—	—	42
Curtain and drapery mills	314121	14.9	53	—	—	—	—	62
Other household textile product mills	314129	25.4	35	—	—	—	—	49
Other textile product mills	3149	68.9	17	41	—	—	7	27
Textile bag and canvas mills	31491	30.2	19	26	—	—	—	27
Textile bag mills	314911	8.0	18	—	—	—	—	—
Canvas and related product mills	314912	22.2	24	38	—	—	—	31
All other textile product mills	31499	38.7	25	62	—	—	10	45
Rope, cordage, and twine mills	314991	3.9	13	—	—	—	—	—
Tire cord and tire fabric mills	314992	3.9	14	—	—	—	14	—
All other miscellaneous textile product mills	314999	30.9	36	62	—	—	—	55
Apparel manufacturing	315	234.6	14	14	—	—	54	11
Apparel knitting mills	3151	32.0	31	—	—	—	55	21
Hosiery and sock mills	31511	19.6	30	—	—	—	52	21
Sheer hosiery mills	315111	6.5	48	—	—	—	63	18
Other hosiery and sock mills	315119	13.1	19	—	—	—	24	28
Other apparel knitting mills	31519	12.5	—	—	—	—	—	—
Outerwear knitting mills	315191	10.4	—	—	—	—	—	—
Underwear and nightwear knitting mills	315192	2.0	—	—	—	—	—	—
Cut and sew apparel manufacturing	3152	182.9	12	16	—	—	—	14
Cut and sew apparel contractors	31521	73.7	11	—	—	—	—	—
Men's and boys' cut and sew apparel contractors ...	315211	15.6	18	—	—	—	—	—
Women's, girls', and infants' cut and sew apparel contractors	315212	58.2	—	—	—	—	—	—
Men's and boys' cut and sew apparel manufacturing ..	31522	46.6	16	—	—	—	—	17
Men's and boys' cut and sew suit, coat, and overcoat manufacturing	315222	14.0	22	—	—	—	—	22
Men's and boys' cut and sew trouser, slack, and jean manufacturing	315224	4.2	—	—	—	—	—	—
Men's and boys' cut and sew work clothing manufacturing	315225	11.3	—	—	—	—	—	—
Men's and boys' cut and sew other outerwear manufacturing	315228	8.6	55	—	—	—	—	57
Women's and girls' cut and sew apparel manufacturing	31523	43.7	—	—	—	—	—	—
Women's and girls' cut and sew suit, coat, tailored jacket, and skirt manufacturing	315234	3.5	—	—	—	—	—	—
Women's and girls' cut and sew other outerwear manufacturing	315239	19.5	—	—	—	—	—	—
Other cut and sew apparel manufacturing	31529	18.8	32	30	—	—	—	45
All other cut and sew apparel manufacturing	315299	16.6	34	33	—	—	—	46

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2007 — Continued

Industry ¹	NAICS code ²	2007 Annual average employment ³ (thousands)	Percent relative standard errors					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Apparel accessories and other apparel manufacturing	3159	19.7	20	30	—	—	—	25
Apparel accessories and other apparel manufacturing	31599	19.7	20	30	—	—	—	25
Hat, cap, and millinery manufacturing	315991	5.9	22	—	—	—	—	24
Leather and allied product manufacturing	316	35.8	10	35	—	—	—	8
Leather and hide tanning and finishing	3161	5.8	26	43	—	—	—	18
Footwear manufacturing	3162	17.3	11	—	—	—	—	11
Footwear manufacturing	31621	17.3	11	—	—	—	—	11
Rubber and plastics footwear manufacturing	316211	2.4	—	—	—	—	—	—
Men's footwear (except athletic) manufacturing	316213	7.3	22	—	—	—	—	22
Women's footwear (except athletic) manufacturing	316214	4.7	15	—	—	—	—	15
Other leather and allied product manufacturing	3169	12.8	—	—	—	—	—	—
Other leather and allied product manufacturing	31699	12.8	—	—	—	—	—	—
Luggage manufacturing	316991	4.0	—	—	—	—	—	—
Women's handbag and purse manufacturing	316992	1.4	—	—	—	—	—	—
Personal leather good (except women's handbag and purse) manufacturing	316993	1.7	—	—	—	—	—	—
All other leather good manufacturing	316999	5.7	—	—	—	—	—	—
Wood product manufacturing	321	537.6	7	15	23	50	10	12
Sawmills and wood preservation	3211	115.4	13	26	—	—	19	23
Sawmills and wood preservation	32111	115.4	13	26	—	—	19	23
Sawmills	321113	103.9	13	27	—	—	19	24
Wood preservation	321114	11.5	46	—	—	—	—	—
Veneer, plywood, and engineered wood product manufacturing	3212	115.8	16	26	—	—	19	24
Veneer, plywood, and engineered wood product manufacturing	32121	115.8	16	26	—	—	19	24
Hardwood veneer and plywood manufacturing	321211	22.4	15	—	—	—	25	16
Softwood veneer and plywood manufacturing	321212	20.1	18	—	—	—	—	25
Engineered wood member (except truss) manufacturing	321213	8.4	—	—	—	—	—	—
Truss manufacturing	321214	46.2	34	—	—	—	33	50
Reconstituted wood product manufacturing	321219	18.7	41	—	—	—	44	—
Other wood product manufacturing	3219	306.3	9	19	26	—	13	17
Millwork	32191	153.3	10	28	37	—	15	21
Wood window and door manufacturing	321911	76.0	12	35	—	—	8	24
Cut stock, resawing lumber, and planing	321912	18.0	27	—	—	—	31	—
Other millwork (including flooring)	321918	59.3	21	39	—	—	32	35
Wood container and pallet manufacturing	32192	59.3	19	—	—	—	24	30
All other wood product manufacturing	32199	93.6	20	29	—	—	30	26

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2007 — Continued

Industry ¹	NAICS code ²	2007 Annual average employment ³ (thousands)	Percent relative standard errors					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Manufactured home (mobile home) manufacturing	321991	42.5	26	44	—	—	35	28
Prefabricated wood building manufacturing	321992	25.3	30	52	—	—	33	—
All other miscellaneous wood product manufacturing	321999	25.8	22	—	—	—	28	43
Paper manufacturing	322	463.3	7	20	14	—	9	13
Pulp, paper, and paperboard mills	3221	133.6	7	—	10	—	9	8
Pulp mills	32211	6.5	—	—	—	—	—	—
Paper mills	32212	92.1	9	—	12	—	12	10
Paper (except newsprint) mills	322121	83.0	9	—	13	—	12	10
Newsprint mills	322122	9.2	3	—	—	—	—	—
Paperboard mills	32213	35.0	13	—	—	—	15	17
Converted paper product manufacturing	3222	329.7	9	22	30	—	13	15
Paperboard container manufacturing	32221	174.6	15	33	—	—	21	27
Corrugated and solid fiber box manufacturing	322211	112.0	23	42	—	—	32	35
Folding paperboard box manufacturing	322212	33.3	25	53	—	—	34	38
Setup paperboard box manufacturing	322213	4.5	—	—	—	—	—	—
Fiber can, tube, drum, and similar products manufacturing	322214	10.6	34	—	—	—	41	—
Nonfolding sanitary food container manufacturing	322215	14.1	42	—	—	—	52	—
Paper bag and coated and treated paper manufacturing	32222	73.6	13	32	—	—	15	21
Coated and laminated packaging paper and plastics film manufacturing	322221	16.2	15	—	—	—	23	18
Coated and laminated paper manufacturing	322222	33.1	19	—	—	—	21	24
Plastics, foil, and coated paper bag manufacturing	322223	8.5	13	—	—	—	35	57
Uncoated paper and multiwall bag manufacturing	322224	11.9	39	—	—	—	49	44
Laminated aluminum foil manufacturing for flexible packaging uses	322225	1.6	—	—	—	—	—	—
Surface-coated paperboard manufacturing	322226	2.3	—	—	—	—	—	—
Stationery product manufacturing	32223	32.7	20	—	—	—	22	24
Die-cut paper and paperboard office supplies manufacturing	322231	10.7	33	—	—	—	17	44
Envelope manufacturing	322232	17.1	24	—	—	—	42	23
Stationery, tablet, and related product manufacturing	322233	4.8	56	—	—	—	—	—
Other converted paper product manufacturing	32229	48.9	15	—	—	—	23	24
Sanitary paper product manufacturing	322291	31.7	12	—	—	—	10	23
All other converted paper product manufacturing	322299	17.2	40	—	—	—	49	—
Printing and related support activities	323	633.3	11	16	59	—	21	12

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2007 — Continued

Industry ¹	NAICS code ²	2007 Annual average employment ³ (thousands)	Percent relative standard errors					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Printing and related support activities	3231	633.3	11	16	59	—	21	12
Printing	32311	584.6	12	16	—	—	21	14
Commercial lithographic printing	323110	244.9	18	19	—	—	29	13
Commercial gravure printing	323111	16.0	—	—	—	—	—	—
Commercial flexographic printing	323112	39.0	23	39	—	—	41	23
Commercial screen printing	323113	69.3	34	—	—	—	—	40
Quick printing	323114	66.5	25	—	—	—	—	29
Manifold business forms printing	323116	34.9	24	—	—	—	—	29
Books printing	323117	30.7	27	—	—	—	32	—
Blankbook, looseleaf binders, and devices manufacturing	323118	8.8	—	—	—	—	—	—
Other commercial printing	323119	51.1	24	55	—	—	—	24
Support activities for printing	32312	48.7	12	—	—	—	—	12
Tradebinding and related work	323121	23.0	12	—	—	—	—	15
Prepress services	323122	25.7	—	—	—	—	—	—
Petroleum and coal products manufacturing	324	116.7	15	—	64	—	21	16
Petroleum and coal products manufacturing	3241	116.7	15	—	64	—	21	16
Petroleum refineries	32411	72.3	19	—	—	—	24	26
Asphalt paving, roofing, and saturated materials manufacturing	32412	29.3	35	—	—	—	—	—
Asphalt paving mixture and block manufacturing	324121	15.4	48	—	—	—	—	—
Asphalt shingle and coating materials manufacturing	324122	13.8	—	—	—	—	—	—
Other petroleum and coal products manufacturing	32419	15.2	38	—	—	—	—	15
Petroleum lubricating oil and grease manufacturing	324191	9.8	—	—	—	—	—	—
Chemical manufacturing	325	891.2	5	15	10	41	9	5
Basic chemical manufacturing	3251	148.1	13	45	22	—	21	16
Petrochemical manufacturing	32511	28.0	12	—	—	—	—	—
Industrial gas manufacturing	32512	18.3	43	—	—	—	—	—
Synthetic dye and pigment manufacturing	32513	16.9	28	—	—	—	—	—
Inorganic dye and pigment manufacturing	325131	9.9	37	—	—	—	—	—
Synthetic organic dye and pigment manufacturing ..	325132	6.9	—	—	—	—	—	—
Other basic inorganic chemical manufacturing	32518	41.6	21	—	37	—	36	32
Alkalies and chlorine manufacturing	325181	7.8	—	—	—	—	—	—
Carbon black manufacturing	325182	1.8	—	—	—	—	—	—
All other basic inorganic chemical manufacturing	325188	32.0	22	—	40	—	36	34
Other basic organic chemical manufacturing	32519	43.4	25	52	47	—	34	21
Gum and wood chemical manufacturing	325191	1.8	—	—	—	—	—	—
Cyclic crude and intermediate manufacturing	325192	1.3	—	—	—	—	—	—
Ethyl alcohol manufacturing	325193	6.4	—	—	—	—	—	—

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2007 — Continued

Industry ¹	NAICS code ²	2007 Annual average employment ³ (thousands)	Percent relative standard errors					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
All other basic organic chemical manufacturing	325199	33.9	28	57	—	—	33	21
Resin, synthetic rubber, and artificial and synthetic fibers and filaments manufacturing	3252	106.3	21	47	39	—	16	26
Resin and synthetic rubber manufacturing	32521	74.5	26	51	—	—	17	34
Plastics material and resin manufacturing	325211	61.7	30	51	—	—	25	43
Synthetic rubber manufacturing	325212	12.9	28	—	—	—	20	46
Artificial and synthetic fibers and filaments manufacturing	32522	31.8	30	—	—	—	30	41
Cellulosic organic fiber manufacturing	325221	9.7	—	—	—	—	—	—
Noncellulosic organic fiber manufacturing	325222	22.1	36	—	—	—	30	48
Pesticide, fertilizer, and other agricultural chemical manufacturing	3253	37.3	16	—	—	—	16	32
Fertilizer manufacturing	32531	22.0	20	—	—	—	19	52
Nitrogenous fertilizer manufacturing	325311	7.0	45	—	—	—	—	—
Fertilizer (mixing only) manufacturing	325314	7.9	—	—	—	—	—	—
Pesticide and other agricultural chemical manufacturing	32532	15.4	27	—	—	—	—	—
Pharmaceutical and medicine manufacturing	3254	319.1	6	31	13	60	9	3
Pharmaceutical and medicine manufacturing	32541	319.1	6	31	13	60	9	3
Medicinal and botanical manufacturing	325411	23.8	13	39	27	—	—	12
Pharmaceutical preparation manufacturing	325412	252.9	7	37	17	—	9	4
In-vitro diagnostic substance manufacturing	325413	17.7	16	—	—	—	—	14
Biological product (except diagnostic) manufacturing	325414	24.7	17	—	30	—	—	14
Paint, coating, and adhesive manufacturing	3255	65.6	21	26	55	—	48	48
Paint and coating manufacturing	32551	44.0	23	31	61	—	47	52
Adhesive manufacturing	32552	21.5	37	41	—	—	—	—
Soap, cleaning compound, and toilet preparation manufacturing	3256	111.4	17	25	33	—	18	25
Soap and cleaning compound manufacturing	32561	54.9	17	43	—	—	34	24
Soap and other detergent manufacturing	325611	24.5	19	—	—	—	36	27
Polish and other sanitation good manufacturing	325612	25.3	33	60	—	—	—	43
Toilet preparation manufacturing	32562	56.5	26	26	—	—	8	35
Other chemical product and preparation manufacturing	3259	103.4	13	33	23	—	23	11
Printing ink manufacturing	32591	11.9	46	48	—	—	—	—
Explosives manufacturing	32592	6.2	37	—	—	—	—	—
All other chemical product and preparation manufacturing	32599	85.3	10	25	—	—	—	11
Custom compounding of purchased resins	325991	20.4	26	—	—	—	—	27
All other miscellaneous chemical product and preparation manufacturing	325998	36.5	25	27	—	—	—	41

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2007 — Continued

Industry ¹	NAICS code ²	2007 Annual average employment ³ (thousands)	Percent relative standard errors					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Plastics and rubber products manufacturing	326	762.8	6	12	21	23	9	8
Plastics product manufacturing	3261	615.4	7	13	26	—	12	11
Unsupported plastics film, sheet, and bag manufacturing	32611	87.7	23	47	—	—	21	42
Unsupported plastics bag manufacturing	326111	29.3	28	—	—	—	32	—
Unsupported plastics packaging film and sheet manufacturing	326112	10.7	28	—	—	—	—	—
Unsupported plastics film and sheet (except packaging) manufacturing	326113	47.7	24	48	—	—	30	44
Plastics pipe, pipe fitting, and unsupported profile shape manufacturing	32612	60.5	17	32	38	—	24	27
Unsupported plastics profile shape manufacturing ..	326121	26.3	19	44	44	—	30	37
Plastics pipe and pipe fitting manufacturing	326122	34.2	27	46	64	—	36	36
Laminated plastics plate, sheet, and shape manufacturing	32613	19.9	27	33	—	—	—	53
Polystyrene foam product manufacturing	32614	30.5	26	—	—	—	—	27
Urethane and other foam product (except polystyrene) manufacturing	32615	34.8	48	41	—	—	50	—
Plastics bottle manufacturing	32616	36.2	30	—	—	—	38	41
Other plastics product manufacturing	32619	345.7	8	18	30	—	18	11
Plastics plumbing fixture manufacturing	326191	23.2	17	21	—	—	—	—
All other plastics product manufacturing	326199	317.5	8	21	30	—	18	11
Rubber product manufacturing	3262	147.4	6	19	36	—	12	6
Tire manufacturing	32621	57.9	4	—	—	—	6	5
Tire manufacturing (except retreading)	326211	50.2	4	—	—	—	6	4
Rubber and plastics hoses and belting manufacturing	32622	27.8	15	20	—	—	33	20
Other rubber product manufacturing	32629	61.7	14	27	36	—	34	11
Rubber product manufacturing for mechanical use	326291	37.6	14	28	37	—	16	13
All other rubber product manufacturing	326299	24.2	32	57	—	—	55	30
Nonmetallic mineral product manufacturing	327	513.3	8	16	23	—	11	13
Clay product and refractory manufacturing	3271	58.3	28	36	—	—	33	39
Pottery, ceramics, and plumbing fixture manufacturing	32711	22.5	59	—	—	—	—	52
Vitreous china plumbing fixture and china and earthenware bathroom accessories manufacturing	327111	5.8	12	—	—	—	—	—
Vitreous china, fine earthenware, and other pottery product manufacturing	327112	10.4	—	—	—	—	—	—
Porcelain electrical supply manufacturing	327113	6.4	53	—	—	—	56	51

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2007 — Continued

Industry ¹	NAICS code ²	2007 Annual average employment ³ (thousands)	Percent relative standard errors					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Clay building material and refractories manufacturing	32712	35.8	31	35	-	-	29	54
Brick and structural clay tile manufacturing	327121	13.2	23	-	-	-	27	-
Ceramic wall and floor tile manufacturing	327122	8.5	42	-	-	-	-	50
Clay refractory manufacturing	327124	5.9	57	-	-	-	47	-
Nonclay refractory manufacturing	327125	6.1	52	-	-	-	51	-
Glass and glass product manufacturing	3272	101.6	9	15	29	-	14	11
Glass and glass product manufacturing	32721	101.6	9	15	29	-	14	11
Flat glass manufacturing	327211	12.5	19	-	-	-	20	28
Other pressed and blown glass and glassware manufacturing	327212	21.8	18	-	-	-	39	11
Glass container manufacturing	327213	16.9	21	-	-	-	13	36
Glass product manufacturing made of purchased glass	327215	50.5	13	23	46	-	26	14
Cement and concrete product manufacturing	3273	251.3	13	22	52	-	24	24
Ready-mix concrete manufacturing	32732	127.1	22	46	-	-	28	43
Concrete pipe, brick, and block manufacturing	32733	37.6	27	29	-	-	51	49
Concrete block and brick manufacturing	327331	25.0	32	40	-	-	45	-
Concrete pipe manufacturing	327332	12.6	49	-	-	-	-	-
Other concrete product manufacturing	32739	68.8	20	32	-	-	44	36
Lime and gypsum product manufacturing	3274	18.9	25	-	-	-	26	34
Gypsum product manufacturing	32742	14.6	20	-	-	-	21	30
Other nonmetallic mineral product manufacturing	3279	83.0	15	44	40	-	20	23
Abrasive product manufacturing	32791	11.1	36	64	-	-	48	-
All other nonmetallic mineral product manufacturing ...	32799	71.9	15	40	40	-	22	25
Cut stone and stone product manufacturing	327991	32.5	24	-	-	-	28	-
Ground or treated mineral and earth manufacturing	327992	5.2	-	-	-	-	-	-
Mineral wool manufacturing	327993	20.0	19	-	-	-	34	33
All other miscellaneous nonmetallic mineral product manufacturing	327999	14.3	36	-	-	-	65	53
Primary metal manufacturing	331	461.5	3	13	16	7	4	6
Iron and steel mills and ferroalloy manufacturing	3311	98.4	9	-	-	-	8	20
Iron and steel mills and ferroalloy manufacturing	33111	98.4	9	-	-	-	8	20
Iron and steel mills	331111	95.6	9	-	-	-	9	14
Steel product manufacturing from purchased steel	3312	61.7	14	20	-	-	14	34
Iron and steel pipe and tube manufacturing from purchased steel	33121	27.4	14	-	-	-	17	20
Rolling and drawing of purchased steel	33122	34.3	21	28	-	-	23	47
Rolled steel shape manufacturing	331221	24.3	14	-	-	-	24	-
Steel wire drawing	331222	10.0	51	-	-	-	-	-

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2007 — Continued

Industry ¹	NAICS code ²	2007 Annual average employment ³ (thousands)	Percent relative standard errors					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Alumina and aluminum production and processing	3313	72.4	9	15	38	—	11	13
Alumina and aluminum production and processing	33131	72.4	9	15	38	—	11	13
Primary aluminum production	331312	12.4	23	—	—	—	—	21
Secondary smelting and alloying of aluminum	331314	6.3	46	—	—	—	52	64
Aluminum sheet, plate, and foil manufacturing	331315	16.3	15	—	60	—	9	13
Aluminum extruded product manufacturing	331316	28.3	10	—	—	—	13	10
Other aluminum rolling and drawing	331319	6.8	15	—	—	—	21	—
Nonferrous metal (except aluminum) production and processing	3314	70.3	6	23	17	11	8	13
Nonferrous metal (except aluminum) smelting and refining	33141	9.8	14	—	—	—	—	40
Primary smelting and refining of copper	331411	2.4	—	—	—	—	—	—
Primary smelting and refining of nonferrous metal (except copper and aluminum)	331419	7.4	19	—	—	—	—	—
Copper rolling, drawing, extruding, and alloying	33142	36.8	6	—	—	—	7	21
Copper rolling, drawing, and extruding	331421	15.3	7	—	—	—	4	43
Copper wire (except mechanical) drawing	331422	20.3	11	—	—	—	16	10
Secondary smelting, refining, and alloying of copper	331423	1.2	—	—	—	—	—	—
Nonferrous metal (except copper and aluminum) rolling, drawing, extruding, and alloying	33149	23.7	12	44	—	17	20	17
Nonferrous metal (except copper and aluminum) rolling, drawing, and extruding	331491	14.3	15	—	—	—	26	17
Secondary smelting, refining, and alloying of nonferrous metal (except copper and aluminum) ...	331492	9.4	21	—	—	—	—	—
Foundries	3315	158.7	5	20	27	—	7	8
Ferrous metal foundries	33151	90.4	6	14	36	—	9	6
Iron foundries	331511	55.8	7	18	47	—	11	6
Steel investment foundries	331512	13.1	12	—	—	—	15	25
Steel foundries (except investment)	331513	21.5	14	25	—	—	17	17
Nonferrous metal foundries	33152	68.3	10	36	36	—	8	21
Aluminum die-casting foundries	331521	22.6	7	—	—	—	9	9
Nonferrous (except aluminum) die-casting foundries	331522	8.8	19	—	—	—	26	—
Aluminum foundries (except die-casting)	331524	23.0	20	52	—	—	18	36
Copper foundries (except die-casting)	331525	6.3	22	—	—	—	21	—
Other nonferrous foundries (except die-casting)	331528	7.7	42	—	—	—	33	32
Fabricated metal product manufacturing	332	1,564.5	5	10	30	39	8	8
Forging and stamping	3321	110.9	11	23	35	—	15	20
Forging and stamping	33211	110.9	11	23	35	—	15	20
Iron and steel forging	332111	27.3	26	56	—	—	29	44

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2007 — Continued

Industry ¹	NAICS code ²	2007 Annual average employment ³ (thousands)	Percent relative standard errors					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Nonferrous forging	332112	7.1	25	—	—	—	24	—
Custom roll forming	332114	6.5	—	—	—	—	—	—
Metal stamping	332116	57.9	13	26	—	—	19	19
Powder metallurgy part manufacturing	332117	9.9	18	—	—	—	37	47
Cutlery and handtool manufacturing	3322	52.4	14	18	—	—	19	20
Cutlery and handtool manufacturing	33221	52.4	14	18	—	—	19	20
Cutlery and flatware (except precious) manufacturing	332211	8.2	29	—	—	—	40	31
Hand and edge tool manufacturing	332212	34.5	17	23	—	—	26	29
Saw blade and handsaw manufacturing	332213	6.4	28	—	—	—	—	44
Kitchen utensil, pot, and pan manufacturing	332214	3.2	32	—	—	—	—	—
Architectural and structural metals manufacturing	3323	416.6	11	37	36	—	19	14
Plate work and fabricated structural product manufacturing	33231	183.1	18	57	—	—	23	22
Prefabricated metal building and component manufacturing	332311	35.2	18	41	—	—	11	26
Fabricated structural metal manufacturing	332312	97.7	16	51	—	—	22	26
Plate work manufacturing	332313	50.3	32	—	—	—	46	40
Ornamental and architectural metal products manufacturing	33232	233.5	14	34	41	—	29	19
Metal window and door manufacturing	332321	81.9	20	31	—	—	32	29
Sheet metal work manufacturing	332322	109.2	20	48	50	—	22	28
Ornamental and architectural metal work manufacturing	332323	42.4	35	—	—	—	—	44
Boiler, tank, and shipping container manufacturing	3324	97.2	17	50	—	—	22	23
Power boiler and heat exchanger manufacturing	33241	22.6	17	—	—	—	15	—
Metal tank (heavy gauge) manufacturing	33242	30.5	33	—	—	—	51	31
Metal can, box, and other metal container (light gauge) manufacturing	33243	44.0	13	30	—	—	16	35
Metal can manufacturing	332431	22.7	14	—	—	—	16	—
Other metal container manufacturing	332439	21.3	24	—	—	—	30	43
Hardware manufacturing	3325	33.9	17	63	—	—	19	18
Spring and wire product manufacturing	3326	57.5	20	31	—	—	32	20
Spring and wire product manufacturing	33261	57.5	20	31	—	—	32	20
Spring (heavy gauge) manufacturing	332611	4.7	48	—	—	—	—	50
Spring (light gauge) manufacturing	332612	11.8	26	—	—	—	44	33
Other fabricated wire product manufacturing	332618	40.9	27	—	—	—	35	27
Machine shops; turned product; and screw, nut, and bolt manufacturing	3327	359.2	12	18	33	—	18	22
Machine shops	33271	273.1	17	23	—	—	23	31

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2007 — Continued

Industry ¹	NAICS code ²	2007 Annual average employment ³ (thousands)	Percent relative standard errors					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Turned product and screw, nut, and bolt manufacturing	33272	86.0	14	23	-	-	23	27
Precision turned product manufacturing	332721	42.9	22	29	-	-	39	52
Bolt, nut, screw, rivet, and washer manufacturing	332722	43.2	16	24	-	-	24	30
Coating, engraving, heat treating, and allied activities	3328	148.2	20	23	-	-	31	35
Coating, engraving, heat treating, and allied activities	33281	148.2	20	23	-	-	31	35
Metal heat treating	332811	18.8	57	-	-	-	24	-
Metal coating, engraving (except jewelry and silverware), and allied services to manufacturers	332812	56.4	32	38	-	-	60	47
Electroplating, plating, polishing, anodizing, and coloring	332813	73.0	19	27	56	-	46	33
Other fabricated metal product manufacturing	3329	288.7	9	17	25	-	15	12
Metal valve manufacturing	33291	94.7	15	28	37	-	27	21
Industrial valve manufacturing	332911	25.6	34	56	-	-	50	14
Fluid power valve and hose fitting manufacturing	332912	36.1	30	32	-	-	21	55
Plumbing fixture fitting and trim manufacturing	332913	12.8	37	-	-	-	-	39
Other metal valve and pipe fitting manufacturing	332919	20.2	16	42	-	-	37	26
All other fabricated metal product manufacturing	33299	193.9	10	22	33	-	18	15
Ball and roller bearing manufacturing	332991	33.7	15	11	-	-	26	37
Small arms ammunition manufacturing	332992	10.2	16	-	-	-	-	12
Ammunition (except small arms) manufacturing	332993	16.8	9	-	-	-	-	9
Small arms manufacturing	332994	10.1	14	-	-	-	26	20
Other ordnance and accessories manufacturing	332995	4.8	-	-	-	-	-	-
Fabricated pipe and pipe fitting manufacturing	332996	32.3	36	-	-	-	46	48
Industrial pattern manufacturing	332997	5.9	63	-	-	-	-	-
Enameled iron and metal sanitary ware manufacturing	332998	14.3	6	-	-	-	-	6
All other miscellaneous fabricated metal product manufacturing	332999	65.8	23	38	64	-	48	30
Machinery manufacturing	333	1,176.5	5	13	21	-	10	6
Agriculture, construction, and mining machinery manufacturing	3331	223.1	6	12	27	-	8	7
Agricultural implement manufacturing	33311	76.4	5	13	-	-	7	7
Farm machinery and equipment manufacturing	333111	58.2	6	16	-	-	8	8
Lawn and garden tractor and home lawn and garden equipment manufacturing	333112	18.2	6	-	-	-	-	8
Construction machinery manufacturing	33312	77.7	12	19	-	-	14	19
Mining and oil and gas field machinery manufacturing	33313	69.0	13	25	-	-	15	20
Mining machinery and equipment manufacturing	333131	11.6	21	-	-	-	-	-

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2007 — Continued

Industry ¹	NAICS code ²	2007 Annual average employment ³ (thousands)	Percent relative standard errors					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Oil and gas field machinery and equipment manufacturing	333132	57.4	17	27	—	—	22	30
Industrial machinery manufacturing	3332	124.0	16	18	43	—	29	15
Sawmill and woodworking machinery manufacturing ..	33321	7.6	34	—	—	—	—	—
Plastics and rubber industry machinery manufacturing	33322	18.9	33	—	—	—	—	—
Other industrial machinery manufacturing	33329	97.5	18	21	48	—	31	17
Paper industry machinery manufacturing	333291	10.9	17	—	—	—	—	—
Textile machinery manufacturing	333292	7.0	43	—	—	—	—	—
Printing machinery and equipment manufacturing ...	333293	13.1	45	—	—	—	58	32
Food product machinery manufacturing	333294	18.3	23	—	—	—	28	—
Semiconductor machinery manufacturing	333295	18.2	32	—	—	—	—	22
All other industrial machinery manufacturing	333298	30.0	36	—	—	—	57	—
Commercial and service industry machinery manufacturing	3333	107.1	23	27	—	—	57	23
Commercial and service industry machinery manufacturing	33331	107.1	23	27	—	—	57	23
Automatic vending machine manufacturing	333311	4.8	24	—	—	—	—	31
Commercial laundry, drycleaning, and pressing machine manufacturing	333312	3.9	54	—	—	—	—	—
Office machinery manufacturing	333313	10.3	—	—	—	—	—	—
Optical instrument and lens manufacturing	333314	22.4	48	—	—	—	—	55
Photographic and photocopying equipment manufacturing	333315	12.2	26	—	—	—	—	17
Other commercial and service industry machinery manufacturing	333319	53.5	35	31	—	—	—	22
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	3334	153.8	8	21	19	—	4	15
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	33341	153.8	8	21	19	—	4	15
Air purification equipment manufacturing	333411	17.5	29	—	—	—	—	—
Industrial and commercial fan and blower manufacturing	333412	12.0	11	—	—	—	9	16
Heating equipment (except warm air furnaces) manufacturing	333414	19.4	16	—	—	—	9	36
Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing	333415	104.8	12	19	26	—	4	19
Metalworking machinery manufacturing	3335	196.3	24	38	51	—	19	25
Metalworking machinery manufacturing	33351	196.3	24	38	51	—	19	25
Industrial mold manufacturing	333511	41.0	33	47	—	—	—	50

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2007 — Continued

Industry ¹	NAICS code ²	2007 Annual average employment ³ (thousands)	Percent relative standard errors					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Machine tool (metal cutting types) manufacturing	333512	28.5	64	—	—	—	—	—
Machine tool (metal forming types) manufacturing ..	333513	14.1	26	—	—	—	—	—
Special die and tool, die set, jig, and fixture manufacturing	333514	72.6	30	27	—	—	—	51
Cutting tool and machine tool accessory manufacturing	333515	27.0	22	40	—	—	26	34
Rolling mill machinery and equipment manufacturing	333516	4.1	—	—	—	—	—	—
Engine, turbine, and power transmission equipment manufacturing	3336	100.0	9	17	—	—	11	12
Engine, turbine, and power transmission equipment manufacturing	33361	100.0	9	17	—	—	11	12
Turbine and turbine generator set units manufacturing	333611	20.6	8	—	—	—	—	6
Speed changer, industrial high-speed drive, and gear manufacturing	333612	14.3	22	22	—	—	—	—
Mechanical power transmission equipment manufacturing	333613	16.4	12	15	—	—	21	—
Other engine equipment manufacturing	333618	48.7	13	33	—	—	13	19
Other general purpose machinery manufacturing	3339	272.2	8	12	29	—	14	12
Pump and compressor manufacturing	33391	53.9	21	—	—	—	23	38
Pump and pumping equipment manufacturing	333911	28.8	22	—	—	—	32	25
Air and gas compressor manufacturing	333912	22.2	42	—	—	—	—	65
Measuring and dispensing pump manufacturing	333913	2.9	—	—	—	—	—	—
Material handling equipment manufacturing	33392	78.7	11	24	36	—	14	19
Elevator and moving stairway manufacturing	333921	9.0	26	—	—	—	44	42
Conveyor and conveying equipment manufacturing	333922	30.0	25	57	—	—	23	50
Overhead traveling crane, hoist, and monorail system manufacturing	333923	15.0	24	—	—	—	24	—
Industrial truck, tractor, trailer, and stacker machinery manufacturing	333924	24.7	11	19	—	—	31	15
All other general purpose machinery manufacturing	33399	139.5	13	15	44	—	30	16
Power-driven handtool manufacturing	333991	10.7	14	—	—	—	—	15
Welding and soldering equipment manufacturing	333992	15.0	33	—	—	—	—	37
Packaging machinery manufacturing	333993	17.7	41	—	—	—	58	—
Industrial process furnace and oven manufacturing	333994	12.8	48	—	—	—	—	—
Fluid power cylinder and actuator manufacturing	333995	18.0	23	21	—	—	—	31
Fluid power pump and motor manufacturing	333996	19.6	25	27	—	—	—	29

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2007 — Continued

Industry ¹	NAICS code ²	2007 Annual average employment ³ (thousands)	Percent relative standard errors					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Scale and balance (except laboratory) manufacturing	333997	4.2	—	—	—	—	—	—
All other miscellaneous general purpose machinery manufacturing	333999	41.6	22	33	—	—	32	28
Computer and electronic product manufacturing	334	1,294.0	5	9	15	—	16	5
Computer and peripheral equipment manufacturing	3341	187.9	8	—	—	—	—	9
Computer and peripheral equipment manufacturing	33411	187.9	8	—	—	—	—	9
Electronic computer manufacturing	334111	99.1	6	—	—	—	—	6
Computer storage device manufacturing	334112	28.9	19	—	—	—	—	21
Computer terminal manufacturing	334113	15.7	3	—	—	—	—	3
Other computer peripheral equipment manufacturing	334119	44.2	11	—	—	—	—	12
Communications equipment manufacturing	3342	132.8	14	9	—	—	—	16
Telephone apparatus manufacturing	33421	38.2	14	—	—	—	—	14
Radio and television broadcasting and wireless communications equipment manufacturing	33422	69.6	18	6	—	—	—	22
Other communications equipment manufacturing	33429	25.0	30	—	—	—	—	39
Audio and video equipment manufacturing	3343	30.2	15	—	—	—	—	15
Semiconductor and other electronic component manufacturing	3344	463.2	8	14	23	—	4	10
Semiconductor and other electronic component manufacturing	33441	463.2	8	14	23	—	4	10
Electron tube manufacturing	334411	7.1	—	—	—	—	—	—
Bare printed circuit board manufacturing	334412	55.5	25	34	—	—	—	21
Semiconductor and related device manufacturing ...	334413	231.1	15	29	34	—	—	16
Electronic capacitor manufacturing	334414	7.6	19	—	—	—	—	—
Electronic resistor manufacturing	334415	5.3	23	—	—	—	23	—
Electronic coil, transformer, and other inductor manufacturing	334416	11.4	31	—	—	—	—	—
Electronic connector manufacturing	334417	19.7	21	37	—	—	—	28
Printed circuit assembly (electronic assembly) manufacturing	334418	56.4	23	39	—	—	—	26
Other electronic component manufacturing	334419	69.1	15	31	32	—	—	18
Navigational, measuring, electromedical, and control instruments manufacturing	3345	440.6	7	17	16	—	28	7
Navigational, measuring, electromedical, and control instruments manufacturing	33451	440.6	7	17	16	—	28	7
Electromedical and electrotherapeutic apparatus manufacturing	334510	63.7	17	31	—	—	—	18

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2007 — Continued

Industry ¹	NAICS code ²	2007 Annual average employment ³ (thousands)	Percent relative standard errors					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing	334511	155.2	10	26	—	—	52	9
Automatic environmental control manufacturing for residential, commercial, and appliance use	334512	24.6	32	—	—	—	—	33
Instruments and related products manufacturing for measuring, displaying, and controlling industrial process variables	334513	63.6	16	18	—	—	—	19
Totalizing fluid meter and counting device manufacturing	334514	12.3	23	56	—	—	—	31
Instrument manufacturing for measuring and testing electricity and electrical signals	334515	40.8	14	—	—	—	—	15
Analytical laboratory instrument manufacturing	334516	32.9	22	—	—	—	—	22
Irradiation apparatus manufacturing	334517	12.3	—	—	—	—	—	—
Watch, clock, and part manufacturing	334518	5.2	23	—	—	—	—	23
Other measuring and controlling device manufacturing	334519	30.2	23	—	—	—	—	27
Manufacturing and reproducing magnetic and optical media	3346	39.4	16	9	—	—	—	31
Manufacturing and reproducing magnetic and optical media	33461	39.4	16	9	—	—	—	31
Software reproducing	334611	14.0	—	—	—	—	—	—
Prerecorded compact disc (except software), tape, and record reproducing	334612	19.5	16	6	—	—	—	—
Magnetic and optical recording media manufacturing	334613	5.9	—	—	—	—	—	—
Electrical equipment, appliance, and component manufacturing	335	435.2	10	21	21	—	9	15
Electric lighting equipment manufacturing	3351	59.7	20	49	—	—	28	26
Electric lamp bulb and part manufacturing	33511	12.7	24	—	—	—	63	41
Lighting fixture manufacturing	33512	47.0	14	39	—	—	18	20
Residential electric lighting fixture manufacturing	335121	12.4	35	—	—	—	—	—
Commercial, industrial, and institutional electric lighting fixture manufacturing	335122	23.8	19	—	—	—	35	—
Other lighting equipment manufacturing	335129	10.9	18	—	—	—	—	35
Household appliance manufacturing	3352	76.4	4	—	—	—	19	4
Small electrical appliance manufacturing	33521	16.4	13	—	—	—	—	13
Electric housewares and household fan manufacturing	335211	11.8	21	—	—	—	—	21
Major appliance manufacturing	33522	60.1	2	—	—	—	10	3
Household cooking appliance manufacturing	335221	17.3	3	—	—	—	—	3

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2007 — Continued

Industry ¹	NAICS code ²	2007 Annual average employment ³ (thousands)	Percent relative standard errors					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Household refrigerator and home freezer manufacturing	335222	16.5	4	—	—	—	—	6
Electrical equipment manufacturing	3353	159.4	25	19	46	—	15	35
Electrical equipment manufacturing	33531	159.4	25	19	46	—	15	35
Power, distribution, and specialty transformer manufacturing	335311	27.7	18	—	—	—	—	24
Motor and generator manufacturing	335312	48.3	35	24	—	—	23	42
Switchgear and switchboard apparatus manufacturing	335313	33.2	25	—	—	—	11	—
Relay and industrial control manufacturing	335314	50.2	23	—	—	—	—	28
Other electrical equipment and component manufacturing	3359	139.7	11	37	21	—	9	9
Battery manufacturing	33591	26.6	16	—	—	—	20	16
Communication and energy wire and cable manufacturing	33592	22.6	50	—	—	—	—	26
Fiber optic cable manufacturing	335921	9.1	—	—	—	—	—	—
Other communication and energy wire manufacturing	335929	13.5	54	—	—	—	—	—
Wiring device manufacturing	33593	53.9	11	28	—	—	11	14
Current-carrying wiring device manufacturing	335931	41.0	14	—	—	—	24	15
Noncurrent-carrying wiring device manufacturing	335932	12.9	14	—	—	—	12	31
All other electrical equipment and component manufacturing	33599	36.6	19	41	—	—	—	18
Carbon and graphite product manufacturing	335991	7.8	18	—	—	—	—	—
All other miscellaneous electrical equipment and component manufacturing	335999	28.8	26	46	—	—	—	20
Transportation equipment manufacturing	336	1,731.9	2	5	7	25	3	2
Motor vehicle manufacturing	3361	234.0	1	2	5	22	1	1
Automobile and light duty motor vehicle manufacturing	33611	198.3	1	2	2	22	1	1
Automobile manufacturing	336111	134.2	3	3	3	—	3	3
Light truck and utility vehicle manufacturing	336112	64.1	(⁵)	(⁵)	—	—	(⁵)	(⁵)
Heavy duty truck manufacturing	33612	35.6	3	2	—	—	2	2
Motor vehicle body and trailer manufacturing	3362	171.1	5	9	19	42	9	8
Motor vehicle body and trailer manufacturing	33621	171.1	5	9	19	42	9	8
Motor vehicle body manufacturing	336211	65.7	9	14	—	—	16	15
Truck trailer manufacturing	336212	38.9	8	14	—	—	9	14
Motor home manufacturing	336213	20.6	5	—	—	—	5	5
Travel trailer and camper manufacturing	336214	45.9	20	16	—	—	25	29
Motor vehicle parts manufacturing	3363	631.6	4	11	18	63	6	6

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2007 — Continued

Industry ¹	NAICS code ²	2007 Annual average employment ³ (thousands)	Percent relative standard errors					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Motor vehicle gasoline engine and engine parts manufacturing	33631	71.3	7	15	27	—	14	7
Carburetor, piston, piston ring, and valve manufacturing	336311	13.8	15	33	—	—	14	23
Gasoline engine and engine parts manufacturing	336312	57.5	8	15	—	—	20	7
Motor vehicle electrical and electronic equipment manufacturing	33632	85.6	7	17	—	—	19	8
Vehicular lighting equipment manufacturing	336321	15.0	19	—	—	—	40	21
Other motor vehicle electrical and electronic equipment manufacturing	336322	70.6	8	21	—	—	9	9
Motor vehicle steering and suspension components (except spring) manufacturing	33633	39.6	10	17	—	—	13	11
Motor vehicle brake system manufacturing	33634	37.8	15	11	—	—	25	18
Motor vehicle transmission and power train parts manufacturing	33635	78.4	5	14	11	—	9	7
Motor vehicle seating and interior trim manufacturing	33636	62.2	14	58	—	—	35	16
Motor vehicle metal stamping	33637	91.5	6	43	55	—	9	7
Other motor vehicle parts manufacturing	33639	165.3	14	27	7	—	18	19
Motor vehicle air-conditioning manufacturing	336391	10.9	37	—	—	—	—	39
All other motor vehicle parts manufacturing	336399	154.3	8	27	7	—	19	11
Aerospace product and parts manufacturing	3364	480.3	1	5	6	1	2	1
Aerospace product and parts manufacturing	33641	480.3	1	5	6	1	2	1
Aircraft manufacturing	336411	225.6	(⁵)	4	(⁵)	(⁵)	1	(⁵)
Aircraft engine and engine parts manufacturing	336412	84.3	4	17	—	—	5	4
Other aircraft parts and auxiliary equipment manufacturing	336413	94.6	4	8	16	—	5	7
Guided missile and space vehicle manufacturing	336414	53.7	6	—	—	—	—	5
Guided missile and space vehicle propulsion unit and propulsion unit parts manufacturing	336415	14.4	—	—	—	—	—	—
Other guided missile and space vehicle parts and auxiliary equipment manufacturing	336419	7.7	—	—	—	—	—	—
Railroad rolling stock manufacturing	3365	28.1	30	—	—	—	12	25
Ship and boat building	3366	146.8	4	6	9	—	5	4
Ship and boat building	33661	146.8	4	6	9	—	5	4
Ship building and repairing	336611	98.1	6	11	10	—	6	6
Boat building	336612	48.7	4	6	—	—	15	5
Other transportation equipment manufacturing	3369	40.1	3	—	—	—	4	3
Other transportation equipment manufacturing	33699	40.1	3	—	—	—	4	3
Motorcycle, bicycle, and parts manufacturing	336991	17.8	5	—	—	—	10	4
All other transportation equipment manufacturing ...	336999	16.0	6	—	—	—	5	6

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2007 — Continued

Industry ¹	NAICS code ²	2007 Annual average employment ³ (thousands)	Percent relative standard errors					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Furniture and related product manufacturing	337	544.3	5	17	18	—	8	6
Household and institutional furniture and kitchen cabinet manufacturing	3371	359.5	5	21	20	—	7	7
Wood kitchen cabinet and countertop manufacturing ..	33711	173.6	8	12	—	—	10	11
Household and institutional furniture manufacturing	33712	185.9	7	33	—	—	9	9
Upholstered household furniture manufacturing	337121	76.0	10	22	—	—	13	13
Nonupholstered wood household furniture manufacturing	337122	66.8	9	—	—	—	11	16
Metal household furniture manufacturing	337124	9.4	—	—	—	—	—	—
Household furniture (except wood and metal) manufacturing	337125	6.8	—	—	—	—	—	—
Institutional furniture manufacturing	337127	24.2	21	60	—	—	27	22
Wood television, radio, and sewing machine cabinet manufacturing	337129	2.7	—	—	—	—	—	—
Office furniture (including fixtures) manufacturing	3372	135.1	14	23	—	—	26	10
Office furniture (including fixtures) manufacturing	33721	135.1	14	23	—	—	26	10
Wood office furniture manufacturing	337211	24.7	13	—	—	—	—	14
Custom architectural woodwork and millwork manufacturing	337212	20.1	28	—	—	—	—	—
Office furniture (except wood) manufacturing	337214	27.7	10	—	—	—	17	9
Showcase, partition, shelving, and locker manufacturing	337215	62.7	23	35	—	—	33	20
Other furniture related product manufacturing	3379	49.6	13	—	—	—	35	13
Mattress manufacturing	33791	29.1	20	—	—	—	36	20
Blind and shade manufacturing	33792	20.5	10	—	—	—	—	13
Miscellaneous manufacturing	339	656.5	6	13	27	—	22	6
Medical equipment and supplies manufacturing	3391	314.5	7	18	45	—	11	8
Medical equipment and supplies manufacturing	33911	314.5	7	18	45	—	11	8
Laboratory apparatus and furniture manufacturing ..	339111	—	32	—	—	—	—	—
Surgical and medical instrument manufacturing	339112	115.2	12	25	20	—	6	15
Surgical appliance and supplies manufacturing	339113	89.6	11	33	—	—	—	11
Dental equipment and supplies manufacturing	339114	15.5	28	44	—	—	—	25
Ophthalmic goods manufacturing	339115	32.6	10	39	—	—	—	11
Dental laboratories	339116	49.8	30	—	—	—	—	38
Other miscellaneous manufacturing	3399	342.0	9	19	30	—	27	9
Jewelry and silverware manufacturing	33991	40.2	11	31	—	—	—	11
Jewelry (except costume) manufacturing	339911	27.8	13	—	—	—	—	12
Jewelers' material and lapidary work manufacturing	339913	4.0	—	—	—	—	—	—
Costume jewelry and novelty manufacturing	339914	6.5	—	—	—	—	—	—
Sporting and athletic goods manufacturing	33992	52.1	11	10	53	—	21	12

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2007 — Continued

Industry ¹	NAICS code ²	2007 Annual average employment ³ (thousands)	Percent relative standard errors					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Doll, toy, and game manufacturing	33993	17.0	14	—	—	—	—	15
Doll and stuffed toy manufacturing	339931	2.8	—	—	—	—	—	—
Game, toy, and children's vehicle manufacturing	339932	14.2	15	—	—	—	—	17
Office supplies (except paper) manufacturing	33994	20.5	17	—	—	—	15	29
Pen and mechanical pencil manufacturing	339941	6.0	—	—	—	—	—	—
Lead pencil and art good manufacturing	339942	6.5	14	—	—	—	—	—
Carbon paper and inked ribbon manufacturing	339944	2.2	—	—	—	—	—	—
Sign manufacturing	33995	79.9	29	48	—	—	57	56
All other miscellaneous manufacturing	33999	132.3	19	29	—	—	46	20
Gasket, packing, and sealing device manufacturing	339991	35.4	19	—	—	—	25	30
Musical instrument manufacturing	339992	13.0	28	—	—	—	—	38
Fastener, button, needle, and pin manufacturing	339993	6.2	—	—	—	—	—	—
Broom, brush, and mop manufacturing	339994	10.9	—	—	—	—	—	—
Burial casket manufacturing	339995	5.6	42	—	—	—	45	—
All other miscellaneous manufacturing	339999	61.2	25	42	—	—	—	32
Service-providing		91,332.9	3	5	6	22	6	5
Trade, transportation, and utilities		26,565.8	4	8	11	28	6	5
Wholesale trade	42	6,031.9	8	16	21	38	27	11
Merchant wholesalers, durable goods	423	3,120.3	13	27	38	64	34	18
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	4231	351.8	24	21	58	—	—	33
Furniture and home furnishing merchant wholesalers	4232	116.9	48	—	—	—	—	55
Lumber and other construction materials merchant wholesalers	4233	265.7	30	57	—	—	—	38
Professional and commercial equipment and supplies merchant wholesalers	4234	656.5	22	44	—	—	—	12
Metal and mineral (except petroleum) merchant wholesalers	4235	131.7	52	—	—	—	65	—
Electrical goods merchant wholesalers	4236	352.5	37	—	—	—	—	40
Hardware, and plumbing and heating equipment and supplies merchant wholesalers	4237	258.6	36	—	—	—	—	39
Machinery, equipment, and supplies merchant wholesalers	4238	688.0	22	33	—	—	63	34
Miscellaneous durable goods merchant wholesalers	4239	298.5	38	21	—	—	65	47
Sporting and recreational goods and supplies merchant wholesalers	42391	50.5	—	—	—	—	—	—
Recyclable material merchant wholesalers	42393	109.1	52	—	—	—	65	—

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2007 — Continued

Industry ¹	NAICS code ²	2007 Annual average employment ³ (thousands)	Percent relative standard errors					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Jewelry, watch, precious stone, and precious metal merchant wholesalers	42394	45.4	—	—	—	—	—	—
Other miscellaneous durable goods merchant wholesalers	42399	69.4	—	—	—	—	—	—
Merchant wholesalers, nondurable goods	424	2,072.3	10	20	22	43	29	13
Paper and paper product merchant wholesalers	4241	149.6	43	—	—	—	—	42
Drugs and druggists' sundries merchant wholesalers	4242	218.6	17	29	—	—	—	22
Apparel, piece goods, and notions merchant wholesalers	4243	154.1	46	—	—	—	—	50
Grocery and related product merchant wholesalers	4244	724.7	15	23	28	—	28	19
Farm product raw material merchant wholesalers	4245	72.2	—	—	—	—	—	—
Chemical and allied products merchant wholesalers	4246	132.3	35	55	—	—	—	45
Petroleum and petroleum products merchant wholesalers	4247	101.9	40	65	—	56	—	—
Beer, wine, and distilled alcoholic beverage merchant wholesalers	4248	155.3	33	—	—	—	—	23
Miscellaneous nondurable goods merchant wholesalers	4249	363.7	22	38	38	—	—	24
Wholesale electronic markets and agents and brokers	425	839.3	21	40	—	—	43	23
Retail trade	44-45	15,675.9	7	11	16	41	28	8
Motor vehicle and parts dealers	441	1,929.5	23	21	40	58	50	29
Automobile dealers	4411	1,250.1	28	23	43	58	60	36
New car dealers	44111	1,117.6	29	23	45	—	60	38
Used car dealers	44112	132.5	51	—	—	—	—	—
Other motor vehicle dealers	4412	174.3	57	—	—	—	—	—
Recreational vehicle dealers	44121	40.5	45	—	—	—	—	—
Motorcycle, boat, and other motor vehicle dealers	44122	133.8	—	—	—	—	—	—
Automotive parts, accessories, and tire stores	4413	505.1	48	55	—	—	58	52
Automotive parts and accessories stores	44131	336.6	50	—	—	—	58	52
Tire dealers	44132	168.5	62	62	—	—	—	—
Furniture and home furnishings stores	442	589.1	33	43	—	—	—	33
Furniture stores	4421	297.7	40	—	—	—	—	45
Home furnishings stores	4422	291.4	47	51	—	—	—	47
Floor covering stores	44221	98.7	50	—	—	—	—	62
Other home furnishings stores	44229	192.7	—	61	—	—	—	50
Electronics and appliance stores	443	557.7	39	—	56	—	—	43
Electronics and appliance stores	4431	557.7	39	—	56	—	—	43
Appliance, television, and other electronics stores	44311	401.0	45	—	—	—	—	46
Computer and software stores	44312	140.6	43	—	—	—	—	61

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2007 — Continued

Industry ¹	NAICS code ²	2007 Annual average employment ³ (thousands)	Percent relative standard errors					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Building material and garden equipment and supplies dealers	444	1,335.7	12	40	34	—	52	12
Building material and supplies dealers	4441	1,189.4	12	46	35	—	52	12
Home centers	44411	680.6	12	61	42	—	—	10
Paint and wallpaper stores	44412	42.2	—	—	—	—	—	—
Hardware stores	44413	165.4	17	—	—	—	—	18
Other building material dealers	44419	301.1	36	59	—	—	—	46
Lawn and garden equipment and supplies stores	4442	146.3	46	47	—	—	—	53
Outdoor power equipment stores	44421	32.8	—	—	—	—	—	—
Nursery and garden centers	44422	113.5	50	47	—	—	—	61
Food and beverage stores	445	2,866.8	11	29	33	48	—	13
Grocery stores	4451	2,493.1	12	19	36	50	—	14
Supermarkets and other grocery (except convenience) stores	44511	2,351.0	11	20	37	51	—	14
Convenience stores	44512	142.1	—	—	—	—	—	—
Specialty food stores	4452	234.9	40	—	—	—	—	33
Meat markets	44521	49.1	—	—	—	—	—	—
Fruit and vegetable markets	44523	41.5	51	—	—	—	—	53
Other specialty food stores	44529	130.8	37	—	—	—	—	44
Beer, wine, and liquor stores	4453	138.8	—	—	—	—	—	—
Health and personal care stores	446	1,003.0	43	—	56	—	—	52
Health and personal care stores	4461	1,003.0	43	—	56	—	—	52
Pharmacies and drug stores	44611	734.0	62	61	—	—	—	—
Cosmetics, beauty supplies, and perfume stores	44612	106.7	—	—	—	—	—	—
Optical goods stores	44613	64.2	—	—	—	—	—	—
Other health and personal care stores	44619	98.1	57	—	—	—	—	57
Gasoline stations	447	874.8	31	52	—	34	—	46
Gasoline stations	4471	874.8	31	52	—	34	—	46
Gasoline stations with convenience stores	44711	761.0	35	64	—	40	—	48
Other gasoline stations	44719	113.8	35	48	—	—	—	—
Clothing and clothing accessories stores	448	1,511.2	42	41	63	—	—	57
Clothing stores	4481	1,147.5	49	44	56	—	—	58
Women's clothing stores	44812	288.0	53	—	—	—	—	57
Children's and infants' clothing stores	44813	70.3	—	—	—	—	—	—
Family clothing stores	44814	536.6	30	45	57	—	—	45
Clothing accessories stores	44815	50.3	—	—	—	—	—	—
Other clothing stores	44819	124.3	—	—	—	—	—	—
Shoe stores	4482	192.9	—	—	—	—	—	—
Jewelry, luggage, and leather goods stores	4483	170.9	—	—	—	—	—	—
Jewelry stores	44831	155.6	—	—	—	—	—	—
Luggage and leather goods stores	44832	15.3	—	—	—	—	—	—

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2007 — Continued

Industry ¹	NAICS code ²	2007 Annual average employment ³ (thousands)	Percent relative standard errors					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Sporting goods, hobby, book, and music stores	451	663.2	27	52	—	—	—	26
Sporting goods, hobby, and musical instrument stores ...	4511	476.9	31	62	—	—	—	27
Sporting goods stores	45111	242.5	30	—	—	—	—	29
Hobby, toy, and game stores	45112	146.7	40	—	—	—	—	47
Sewing, needlework, and piece goods stores	45113	52.7	—	—	—	—	—	—
Musical instrument and supplies stores	45114	35.0	—	—	—	—	—	—
Book, periodical, and music stores	4512	186.3	50	—	—	—	—	—
Book stores and news dealers	45121	152.1	50	—	—	—	—	—
Prerecorded tape, compact disc, and record stores	45122	34.1	—	—	—	—	—	—
General merchandise stores	452	3,020.7	5	9	10	18	44	6
Department stores	4521	1,608.2	7	11	12	27	—	9
Other general merchandise stores	4529	1,412.5	6	14	17	22	61	7
Warehouse clubs and superstores	45291	1,078.7	6	10	17	23	—	7
All other general merchandise stores	45299	333.8	38	—	—	—	—	31
Miscellaneous store retailers	453	888.3	—	35	32	—	—	—
Florists	4531	94.9	—	—	—	—	—	—
Office supplies, stationery, and gift stores	4532	372.8	37	—	—	—	—	40
Office supplies and stationery stores	45321	171.3	63	—	—	—	—	—
Gift, novelty, and souvenir stores	45322	201.5	46	—	—	—	—	50
Used merchandise stores	4533	116.6	—	59	—	—	—	—
Other miscellaneous store retailers	4539	304.0	39	42	—	—	—	—
Pet and pet supplies stores	45391	97.7	40	42	—	—	—	—
Manufactured (mobile) home dealers	45393	23.4	—	—	—	—	—	—
All other miscellaneous store retailers	45399	158.8	—	—	—	—	—	—
Nonstore retailers	454	435.9	10	16	46	—	—	11
Electronic shopping and mail-order houses	4541	242.1	8	14	56	—	—	8
Electronic shopping and mail-order houses	45411	242.1	8	14	56	—	—	8
Electronic shopping	454111	75.1	27	—	—	—	—	14
Mail-order houses	454113	162.1	8	10	—	—	—	9
Vending machine operators	4542	50.3	—	—	—	—	—	—
Direct selling establishments	4543	143.5	47	—	—	—	—	55
Fuel dealers	45431	89.6	53	—	—	—	—	61
Transportation and warehousing	48-49	4,309.2	8	24	24	47	5	7
Air transportation	481	490.0	2	6	8	—	2	3
Scheduled air transportation	4811	444.8	2	6	7	—	2	3
Scheduled air transportation	48111	444.8	2	6	7	—	2	3
Scheduled passenger air transportation	481111	432.0	2	6	7	—	2	3
Scheduled freight air transportation	481112	12.7	—	—	—	—	—	—
Nonscheduled air transportation	4812	45.3	16	9	—	—	—	36
Rail transportation	482	—	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2007 — Continued

Industry ¹	NAICS code ²	2007 Annual average employment ³ (thousands)	Percent relative standard errors					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Water transportation	483	64.5	—	—	—	—	—	58
Deep sea, coastal, and Great Lakes water transportation	4831	40.6	26	19	28	—	—	28
Deep sea, coastal, and Great Lakes water transportation	48311	40.6	26	19	28	—	—	28
Deep sea passenger transportation	483112	4.2	—	—	—	—	—	—
Inland water transportation	4832	24.0	—	—	—	—	—	—
Inland water transportation	48321	24.0	—	—	—	—	—	—
Inland water freight transportation	483211	20.0	—	—	—	—	—	—
Inland water passenger transportation	483212	4.0	—	—	—	—	—	—
Truck transportation	484	1,456.6	14	29	33	39	43	18
General freight trucking	4841	1,019.0	16	34	35	43	—	21
General freight trucking, local	48411	241.2	30	—	—	—	—	37
General freight trucking, long-distance	48412	777.7	18	36	36	—	—	24
Specialized freight trucking	4842	437.6	26	51	—	—	—	32
Used household and office goods moving	48421	102.3	61	—	—	—	—	63
Specialized freight (except used goods) trucking, local	48422	213.1	39	—	—	—	—	45
Specialized freight (except used goods) trucking, long-distance	48423	122.2	40	61	—	—	—	26
Transit and ground passenger transportation	485	402.4	11	23	18	50	—	15
Urban transit systems	4851	35.4	22	—	55	—	—	19
Interurban and rural bus transportation	4852	19.2	28	—	32	—	—	36
Taxi and limousine service	4853	71.9	—	—	—	—	—	—
Taxi service	48531	31.8	—	—	—	—	—	—
Limousine service	48532	40.0	—	—	—	—	—	—
School and employee bus transportation	4854	176.0	16	49	19	—	—	22
Charter bus industry	4855	31.1	31	43	—	—	—	—
Other transit and ground passenger transportation	4859	68.8	20	—	—	—	—	22
Pipeline transportation	486	39.9	26	—	—	—	34	24
Pipeline transportation of crude oil	4861	7.7	—	—	—	—	—	—
Pipeline transportation of natural gas	4862	26.4	28	—	—	—	36	18
Scenic and sightseeing transportation	487	29.3	34	—	—	—	—	45
Scenic and sightseeing transportation, land	4871	10.8	—	—	—	—	—	—
Scenic and sightseeing transportation, water	4872	15.8	—	—	—	—	—	—
Support activities for transportation	488	581.7	12	29	14	—	9	17
Support activities for air transportation	4881	158.2	19	47	15	—	24	27
Support activities for water transportation	4883	101.2	18	—	20	—	9	26
Marine cargo handling	48832	47.6	12	—	—	—	12	29
Navigational services to shipping	48833	20.7	52	—	—	—	—	64
Other support activities for water transportation	48839	9.9	—	—	—	—	—	—

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2007 — Continued

Industry ¹	NAICS code ²	2007 Annual average employment ³ (thousands)	Percent relative standard errors					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Support activities for road transportation	4884	83.8	54	—	—	—	—	61
Motor vehicle towing	48841	50.7	—	—	—	—	—	—
Other support activities for road transportation	48849	33.1	—	—	—	—	—	—
Freight transportation arrangement	4885	185.5	27	—	—	—	—	27
Other support activities for transportation	4889	29.0	37	48	—	—	—	52
Couriers and messengers	492	583.0	5	40	16	—	10	5
Couriers	4921	537.5	4	40	17	—	10	5
Local messengers and local delivery	4922	45.5	—	—	—	—	—	—
Warehousing and storage	493	657.0	8	13	27	—	16	8
Warehousing and storage	4931	657.0	8	13	27	—	16	8
General warehousing and storage	49311	555.7	5	13	31	—	11	4
Refrigerated warehousing and storage	49312	47.3	56	—	—	—	—	65
Farm product warehousing and storage	49313	9.6	54	—	—	—	—	63
Other warehousing and storage	49319	44.4	63	—	—	—	—	24
Utilities	22	548.9	6	12	21	39	12	10
Utilities	221	548.9	6	12	21	39	12	10
Electric power generation, transmission and distribution	2211	395.1	7	14	29	42	9	12
Electric power generation	22111	232.8	7	17	39	—	10	12
Hydroelectric power generation	221111	37.3	27	—	—	—	37	38
Fossil fuel electric power generation	221112	133.5	8	19	43	—	11	13
Nuclear electric power generation	221113	52.8	4	—	—	—	7	13
Other electric power generation	221119	9.1	27	—	—	—	36	—
Electric power transmission, control, and distribution ..	22112	162.2	12	17	—	43	19	29
Natural gas distribution	2212	106.4	17	27	—	—	52	16
Water, sewage and other systems	2213	47.4	23	37	38	—	62	33
Water supply and irrigation systems	22131	37.4	20	39	38	—	51	35
Sewage treatment facilities	22132	8.2	—	—	—	—	—	—
Steam and air-conditioning supply	22133	1.8	—	—	—	—	—	—
Information		3,001.3	7	16	25	65	20	7
Information	51	3,001.3	7	16	25	65	20	7
Publishing industries (except Internet)	511	908.4	14	20	26	—	19	9
Newspaper, periodical, book, and directory publishers	5111	659.5	15	20	27	—	19	8
Newspaper publishers	51111	358.4	20	24	38	—	10	8
Periodical publishers	51112	146.4	22	—	—	—	—	28
Book publishers	51113	81.0	27	—	—	—	—	22
Directory and mailing list publishers	51114	46.3	19	—	—	—	—	—
Other publishers	51119	27.4	40	—	—	—	—	21

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2007 — Continued

Industry ¹	NAICS code ²	2007 Annual average employment ³ (thousands)	Percent relative standard errors					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Software publishers	5112	248.9	36	—	—	—	—	34
Motion picture and sound recording industries	512	399.7	23	18	23	—	—	27
Motion picture and video industries	5121	377.4	24	18	23	—	—	27
Motion picture and video exhibition	51213	137.0	22	—	—	—	—	26
Postproduction services and other motion picture and video industries	51219	19.6	—	—	—	—	—	—
Sound recording industries	5122	22.2	—	—	—	—	—	—
Broadcasting (except Internet)	515	330.3	24	52	52	—	—	22
Radio and television broadcasting	5151	239.9	30	64	52	—	—	32
Radio broadcasting	51511	112.6	62	—	—	—	—	48
Television broadcasting	51512	127.3	32	50	53	—	—	38
Cable and other subscription programming	5152	90.4	28	—	—	—	—	31
Telecommunications	517	914.0	10	18	40	37	—	11
Wired telecommunications carriers	5171	444.1	13	23	34	48	—	16
Wireless telecommunications carriers (except satellite) ..	5172	191.9	14	—	16	—	—	17
Telecommunications resellers	5173	—	19	—	—	—	—	19
Satellite telecommunications	5174	13.4	—	—	—	—	—	—
Cable and other program distribution	5175	—	29	31	—	—	—	31
Internet service providers, web search portals, and data processing services	518	355.6	16	—	—	—	—	17
Internet service providers and web search portals	5181	—	—	—	—	—	—	—
Data processing, hosting, and related services	5182	271.0	16	—	—	—	—	17
Other information services	519	53.6	55	—	—	—	—	—
Other information services	5191	53.6	55	—	—	—	—	—
Libraries and archives	51912	29.2	—	—	—	—	—	—
Financial activities		8,260.8	12	44	24	44	47	13
Finance and insurance	52	6,092.5	14	14	33	59	51	15
Monetary authorities - central bank	521	21.5	—	—	—	—	—	—
Credit intermediation and related activities	522	2,951.9	25	23	47	—	—	27
Depository credit intermediation	5221	1,835.4	30	—	52	—	—	32
Commercial banking	52211	1,355.1	27	—	48	—	—	29
Savings institutions	52212	232.6	—	—	—	—	—	—
Credit unions	52213	226.8	47	—	—	—	—	53
Nondepository credit intermediation	5222	769.4	14	—	—	—	—	15
Credit card issuing	52221	113.7	33	—	—	—	—	33
Sales financing	52222	109.4	28	—	—	—	—	31
Other nondepository credit intermediation	52229	546.2	14	—	—	—	—	15
Activities related to credit intermediation	5223	347.1	27	—	—	—	—	31

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2007 — Continued

Industry ¹	NAICS code ²	2007 Annual average employment ³ (thousands)	Percent relative standard errors					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Financial transactions processing, reserve, and clearinghouse activities	52232	104.7	34	—	—	—	—	37
Other activities related to credit intermediation	52239	99.9	34	—	—	—	—	38
Securities, commodity contracts, and other financial investments and related activities	523	843.3	22	—	—	—	—	25
Securities and commodity contracts intermediation and brokerage	5231	506.5	31	—	—	—	—	33
Investment banking and securities dealing	52311	177.1	28	—	—	—	—	28
Securities brokerage	52312	304.5	40	—	—	—	—	44
Portfolio management	52392	127.3	—	—	—	—	—	—
Investment advice	52393	130.0	—	—	—	—	—	—
All other financial investment activities	52399	45.8	20	—	—	—	—	—
Insurance carriers and related activities	524	2,178.4	10	19	55	60	—	10
Insurance carriers	5241	1,267.8	9	19	15	—	—	9
Direct life, health, and medical insurance carriers	52411	648.8	9	21	24	—	—	10
Direct insurance (except life, health, and medical) carriers	52412	591.1	14	—	—	—	—	14
Agencies, brokerages, and other insurance related activities	5242	910.6	28	—	—	—	—	32
Insurance agencies and brokerages	52421	678.5	37	—	—	—	—	45
Other insurance related activities	52429	232.1	33	—	—	—	—	34
Funds, trusts, and other financial vehicles	525	97.3	51	—	—	—	—	36
Insurance and employee benefit funds	5251	49.0	—	—	—	—	—	58
Other insurance funds	52519	20.0	—	—	—	—	—	—
Other investment pools and funds	5259	48.4	25	—	—	—	—	26
Open-end investment funds	52591	23.7	—	—	—	—	—	—
Real estate and rental and leasing	53	2,168.4	20	49	28	43	—	16
Real estate	531	1,495.1	27	—	33	43	—	17
Lessors of real estate	5311	564.8	47	—	32	48	—	26
Lessors of residential buildings and dwellings	53111	350.7	57	—	36	—	—	18
Lessors of nonresidential buildings (except miniwarehouses)	53112	139.7	31	—	—	—	—	39
Lessors of miniwarehouses and self-storage units	53113	38.7	—	—	—	—	—	—
Lessors of other real estate property	53119	35.7	—	—	—	—	—	—
Offices of real estate agents and brokers	5312	391.8	27	—	—	—	—	31
Activities related to real estate	5313	538.5	21	34	45	—	—	27
Real estate property managers	53131	451.9	22	34	50	—	—	27
Rental and leasing services	532	645.5	25	42	50	—	—	32
Automotive equipment rental and leasing	5321	197.8	27	20	61	—	—	38
Passenger car rental and leasing	53211	138.2	17	22	—	—	—	21

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2007 — Continued

Industry ¹	NAICS code ²	2007 Annual average employment ³ (thousands)	Percent relative standard errors					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Consumer goods rental	5322	266.3	58	—	—	—	—	62
Consumer electronics and appliances rental	53221	30.5	—	—	—	—	—	—
Video tape and disc rental	53223	124.5	—	—	—	—	—	—
Other consumer goods rental	53229	97.7	—	—	—	—	—	—
General rental centers	5323	56.1	64	—	—	—	—	—
Commercial and industrial machinery and equipment rental and leasing	5324	125.3	58	—	—	—	—	39
Construction, transportation, mining, and forestry machinery and equipment rental and leasing	53241	68.2	—	—	—	—	—	—
Other commercial and industrial machinery and equipment rental and leasing	53249	46.3	—	—	—	—	—	—
Lessors of nonfinancial intangible assets (except copyrighted works)	533	27.8	15	—	—	—	—	15
Professional and business services		17,977.8	18	15	19	52	29	27
Professional, scientific, and technical services	54	7,670.7	—	27	38	55	32	—
Professional, scientific, and technical services	541	7,670.7	—	27	38	55	32	—
Legal services	5411	1,196.3	35	—	—	—	—	30
Accounting, tax preparation, bookkeeping, and payroll services	5412	936.8	45	—	38	—	—	6
Accounting, tax preparation, bookkeeping, and payroll services	54121	936.8	45	—	38	—	—	6
Offices of certified public accountants	541211	418.2	—	—	—	—	—	—
Other accounting services	541219	248.0	48	—	51	—	—	10
Architectural, engineering, and related services	5413	1,427.9	26	38	52	—	38	40
Architectural services	54131	213.8	—	—	—	—	—	—
Landscape architectural services	54132	44.9	—	—	—	—	—	—
Engineering services	54133	902.6	32	42	61	—	43	49
Testing laboratories	54138	150.1	62	41	—	—	—	—
Specialized design services	5414	145.7	—	—	—	—	—	—
Computer systems design and related services	5415	1,347.8	52	—	—	—	—	54
Computer systems design and related services	54151	1,347.8	52	—	—	—	—	54
Custom computer programming services	541511	583.6	—	—	—	—	—	—
Computer systems design services	541512	603.2	46	—	—	—	—	47
Computer facilities management services	541513	56.9	—	—	—	—	—	—
Other computer related services	541519	104.0	32	—	—	—	—	32
Management, scientific, and technical consulting services	5416	983.0	38	62	—	—	—	45
Management consulting services	54161	773.8	42	62	—	—	—	55
Environmental consulting services	54162	77.6	—	—	—	—	—	—

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2007 — Continued

Industry ¹	NAICS code ²	2007 Annual average employment ³ (thousands)	Percent relative standard errors					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Other scientific and technical consulting services	54169	131.6	—	—	—	—	—	—
Scientific research and development services	5417	585.3	—	—	37	—	—	—
Advertising and related services	5418	470.4	54	—	—	—	—	58
Other professional, scientific, and technical services	5419	577.6	36	—	64	—	—	50
Marketing research and public opinion polling	54191	115.3	61	—	—	—	—	—
Photographic services	54192	86.5	—	—	—	—	—	—
Veterinary services	54194	287.6	47	—	—	—	—	—
All other professional, scientific, and technical services	54199	74.3	—	—	—	—	—	—
Management of companies and enterprises	55	1,853.2	12	25	18	—	45	14
Administrative and support and waste management and remediation services	56	8,453.9	9	18	23	62	61	10
Administrative and support services	561	8,098.8	9	19	23	63	25	10
Facilities support services	5612	124.2	35	59	52	—	12	41
Employment services	5613	3,592.5	19	25	53	—	—	26
Employment placement agencies	56131	278.1	51	—	—	—	—	—
Temporary help services	56132	2,617.5	25	29	54	—	—	37
Employee leasing services	56133	696.9	30	53	—	—	—	36
Business support services	5614	809.3	24	54	—	—	—	23
Document preparation services	56141	45.8	—	—	—	—	—	—
Telephone call centers	56142	401.3	20	26	24	—	—	25
Business service centers	56143	95.4	—	—	—	—	—	—
Collection agencies	56144	155.5	—	—	—	—	—	—
Credit bureaus	56145	24.9	—	—	—	—	—	—
Other business support services	56149	86.5	54	—	—	—	—	57
Travel arrangement and reservation services	5615	229.0	25	—	18	—	—	30
Travel agencies	56151	107.5	34	—	—	—	—	37
Tour operators	56152	30.5	—	—	—	—	—	—
Other travel arrangement and reservation services	56159	91.1	28	—	21	—	—	35
Investigation and security services	5616	801.1	18	28	20	—	—	25
Investigation, guard, and armored car services	56161	686.9	20	28	20	—	—	27
Investigation services	561611	44.7	—	—	—	—	—	—
Security guards and patrol services	561612	607.8	22	28	21	—	—	32
Armored car services	561613	34.4	41	—	—	—	—	43
Security systems services	56162	114.3	31	—	—	—	—	34
Services to buildings and dwellings	5617	1,847.4	16	24	38	—	—	18
Exterminating and pest control services	56171	99.0	55	—	—	—	—	—
Janitorial services	56172	942.5	29	—	49	—	—	24
Landscaping services	56173	680.4	19	24	64	—	—	29

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2007 — Continued

Industry ¹	NAICS code ²	2007 Annual average employment ³ (thousands)	Percent relative standard errors					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Carpet and upholstery cleaning services	56174	46.7	—	—	—	—	—	—
Other services to buildings and dwellings	56179	78.7	47	—	—	—	—	—
Other support services	5619	307.2	27	40	—	—	—	32
Waste management and remediation services	562	355.1	21	26	33	—	—	26
Waste collection	5621	136.6	33	46	—	—	—	39
Waste collection	56211	136.6	33	46	—	—	—	39
Solid waste collection	562111	115.3	30	52	—	—	—	38
Hazardous waste collection	562112	8.7	—	—	—	—	—	—
Other waste collection	562119	12.6	—	—	—	—	—	—
Waste treatment and disposal	5622	102.1	40	40	—	—	—	36
Waste treatment and disposal	56221	102.1	40	40	—	—	—	36
Solid waste landfill	562212	45.3	31	—	—	—	—	39
Solid waste combustors and incinerators	562213	4.5	—	—	—	—	—	—
Other nonhazardous waste treatment and disposal	562219	15.7	—	—	—	—	—	—
Remediation and other waste management services	5629	116.4	30	42	—	—	—	41
Remediation services	56291	70.7	40	60	—	—	—	56
All other waste management services	56299	34.8	50	—	—	—	—	64
Education and health services		17,368.6	3	6	9	26	26	3
Educational services	61	2,291.8	7	15	22	8	47	7
Educational services	611	2,291.8	7	15	22	8	47	7
Elementary and secondary schools	6111	634.7	18	28	47	—	64	23
Junior colleges	6112	44.5	32	—	—	—	—	40
Colleges, universities, and professional schools	6113	1,062.2	6	5	26	10	—	4
Business schools and computer and management training	6114	76.1	27	—	—	—	—	29
Business and secretarial schools	61141	13.2	—	—	—	—	—	—
Professional and management development training	61143	44.9	30	—	—	—	—	32
Technical and trade schools	6115	111.1	64	—	—	—	—	54
Other schools and instruction	6116	276.9	—	—	—	—	—	—
Fine arts schools	61161	65.7	—	—	—	—	—	—
Sports and recreation instruction	61162	71.1	—	—	—	—	—	—
All other schools and instruction	61169	125.2	—	—	—	—	—	—
Health care and social assistance	62	15,076.9	3	7	9	27	29	3
Ambulatory health care services	621	5,454.7	11	23	31	45	—	12
Offices of physicians	6211	2,205.8	24	24	—	—	—	21
Offices of physicians	62111	2,205.8	24	24	—	—	—	21

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2007 — Continued

Industry ¹	NAICS code ²	2007 Annual average employment ³ (thousands)	Percent relative standard errors					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Offices of physicians (except mental health specialists)	621111	2,160.7	24	24	—	—	—	22
Offices of physicians, mental health specialists	621112	45.1	—	—	—	—	—	—
Offices of dentists	6212	804.7	56	—	—	—	—	64
Offices of other health practitioners	6213	598.5	34	57	—	—	—	43
Outpatient care centers	6214	511.2	28	—	27	—	—	26
Medical and diagnostic laboratories	6215	212.1	41	38	—	—	—	38
Home health care services	6216	896.8	23	31	44	62	—	32
Other ambulatory health care services	6219	225.7	22	65	49	64	—	25
Ambulance services	62191	135.0	28	—	57	—	—	31
All other ambulatory health care services	62199	90.7	33	64	55	—	—	38
Hospitals	622	4,442.1	1	2	2	8	5	1
General medical and surgical hospitals	6221	4,178.9	1	2	2	9	5	1
Psychiatric and substance abuse hospitals	6222	95.6	9	13	23	—	—	12
Specialty (except psychiatric and substance abuse) hospitals	6223	167.6	7	16	15	—	—	11
Nursing and residential care facilities	623	2,920.2	7	14	19	55	41	8
Nursing care facilities	6231	1,586.9	9	18	15	45	—	10
Residential mental retardation, mental health and substance abuse facilities	6232	519.4	19	30	32	—	—	24
Community care facilities for the elderly	6233	649.8	12	15	37	51	—	13
Other residential care facilities	6239	164.2	19	49	35	—	—	22
Social assistance	624	2,259.9	13	26	27	—	—	16
Individual and family services	6241	1,035.6	17	44	35	—	—	19
Child and youth services	62411	163.5	50	—	—	—	—	25
Services for the elderly and persons with disabilities	62412	526.3	20	13	43	—	—	24
Other individual and family services	62419	345.9	22	23	51	—	—	31
Community food and housing, and emergency and other relief services	6242	132.9	37	53	—	—	—	42
Community food services	62421	27.0	40	—	—	—	—	37
Community housing services	62422	79.2	49	61	—	—	—	—
Emergency and other relief services	62423	26.8	—	—	—	—	—	—
Vocational rehabilitation services	6243	311.8	19	39	31	—	—	23
Child day care services	6244	779.4	40	—	—	—	—	47
Leisure and hospitality		13,586.8	9	15	24	—	23	12
Arts, entertainment, and recreation	71	2,076.0	13	35	20	30	28	9
Performing arts, spectator sports, and related industries	711	411.6	7	11	16	—	39	8
Performing arts companies	7111	116.7	22	—	—	—	—	27
Spectator sports	7112	133.9	10	11	—	—	—	11

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2007 — Continued

Industry ¹	NAICS code ²	2007 Annual average employment ³ (thousands)	Percent relative standard errors					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Spectator sports	71121	133.9	10	11	—	—	—	11
Sports teams and clubs	711211	64.9	25	—	—	—	—	32
Racetracks	711212	44.3	9	13	—	—	—	9
Other spectator sports	711219	24.7	—	—	—	—	—	—
Promoters of performing arts, sports, and similar events	7113	87.1	10	—	—	—	—	9
Agents and managers for artists, athletes, entertainers, and other public figures	7114	19.9	—	—	—	—	—	—
Independent artists, writers, and performers	7115	54.0	—	—	—	—	—	—
Museums, historical sites, and similar institutions	712	124.9	18	22	16	—	—	25
Amusement, gambling, and recreation industries	713	1,539.5	16	41	27	33	46	11
Amusement parks and arcades	7131	158.3	4	6	9	—	—	4
Amusement and theme parks	71311	139.7	3	5	—	—	—	3
Gambling industries	7132	263.3	11	14	13	—	—	14
Other amusement and recreation industries	7139	1,118.0	24	49	36	42	—	21
Golf courses and country clubs	71391	347.5	16	21	45	—	—	25
Skiing facilities	71392	33.5	22	—	—	—	—	23
Marinas	71393	33.1	—	—	—	—	—	—
Fitness and recreational sports centers	71394	497.1	20	34	35	47	—	29
Bowling centers	71395	76.8	—	—	—	—	—	—
All other amusement and recreation industries	71399	130.0	—	—	—	—	—	40
Accommodation and food services	72	11,510.8	12	15	30	—	—	15
Accommodation	721	1,907.5	9	11	9	29	—	13
Traveler accommodation	7211	1,842.5	7	12	9	29	—	11
Hotels (except casino hotels) and motels	72111	1,491.0	9	12	10	31	—	14
Casino hotels	72112	324.2	9	9	9	—	—	11
Other traveler accommodation	72119	27.3	—	—	—	—	—	—
RV (recreational vehicle) parks and recreational camps ..	7212	54.3	60	47	—	—	—	64
RV (recreational vehicle) parks and recreational camps	72121	54.3	60	47	—	—	—	64
Recreational and vacation camps (except campgrounds)	721214	28.0	—	54	—	—	—	—
Rooming and boarding houses	7213	10.7	—	—	—	—	—	—
Food services and drinking places	722	9,603.3	18	23	44	—	—	25
Full-service restaurants	7221	4,565.7	16	26	60	63	—	22
Limited-service eating places	7222	4,130.3	27	33	—	—	—	41
Limited-service eating places	72221	4,130.3	27	33	—	—	—	41
Limited-service restaurants	722211	3,504.1	—	33	—	—	—	—
Cafeterias	722212	141.0	—	—	—	—	—	—
Snack and nonalcoholic beverage bars	722213	485.3	—	—	—	—	—	—

See footnotes at end of table.

TABLE SNR09. Relative standard errors for rates of nonfatal occupational illnesses by industry and category of illness, private industry, 2007 — Continued

Industry ¹	NAICS code ²	2007 Annual average employment ³ (thousands)	Percent relative standard errors					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Special food services	7223	548.7	41	61	48	—	—	50
Drinking places (alcoholic beverages)	7224	358.6	—	—	—	—	—	—
Other services		4,571.7	14	19	42	—	53	20
Other services, except public administration	81	4,571.7	14	19	42	—	53	20
Repair and maintenance	811	1,270.9	19	37	42	—	54	27
Automotive repair and maintenance	8111	899.4	23	43	—	—	54	31
Electronic and precision equipment repair and maintenance	8112	106.2	27	—	—	—	—	—
Commercial and industrial machinery and equipment (except automotive and electronic) repair and maintenance	8113	186.5	42	—	—	—	—	—
Personal and household goods repair and maintenance	8114	78.7	58	—	—	—	—	—
Personal and laundry services	812	1,320.2	19	29	63	—	—	27
Personal care services	8121	609.5	50	59	—	—	—	56
Death care services	8122	135.9	53	58	—	—	—	—
Drycleaning and laundry services	8123	344.7	23	38	—	—	—	23
Drycleaning and laundry services (except coin-operated)	81232	176.8	50	—	—	—	—	46
Linen and uniform supply	81233	130.9	17	23	—	—	—	23
Linen supply	812331	75.2	22	30	—	—	—	32
Industrial launderers	812332	55.6	28	36	—	—	—	25
Other personal services	8129	230.1	40	42	—	—	—	56
Pet care (except veterinary) services	81291	52.3	—	—	—	—	—	—
Photofinishing	81292	23.9	42	46	—	—	—	—
Parking lots and garages	81293	111.0	—	—	—	—	—	22
All other personal services	81299	42.8	—	—	—	—	—	—
Religious, grantmaking, civic, professional, and similar organizations	813	1,336.2	23	30	58	—	—	31

¹ Totals include data for industries not shown separately.

² *North American Industry Classification System* — United States, 2002

³ Employment is expressed as an annual average and is derived primarily from the BLS-Quarterly Census of Employment and Wages (QCEW) program.

⁴ Relative standard errors were not calculated for mining, except oil and gas (NAICS 212), and rail transportation (NAICS 482).

⁵ Percent relative standard error less than 0.5.

NOTE: Dash indicates data do not meet publication guidelines.

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