

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, private industry, 2005

Industry ¹	NAICS code ²	2005 Annual average employment ³ (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Private industry		109,127.0	2	4	7	10	3	2
Goods-producing		22,897.1	2	4	15	11	4	2
Natural resources and mining		1,517.7	10	11	34	31	48	15
Agriculture, forestry, fishing and hunting								
Crop production	11	969.5	11	12	39	35	—	18
Vegetable and melon farming	111	428.3	16	16	—	56	(4)	30
Fruit and tree nut farming	1112	87.6	34	31	—	—	(4)	61
Greenhouse, nursery, and floriculture production	1113	132.1	29	34	53	—	(4)	47
Other crop farming	1114	150.6	23	22	49	(4)	(4)	42
Animal production	1119	46.4	37	43	(4)	—	(4)	50
Cattle ranching and farming	112	144.7	20	30	54	—	(4)	29
Beef cattle ranching and farming, including feedlots	11211	23.3	52	(4)	—	—	(4)	—
Dairy cattle and milk production	11212	52.9	41	49	—	(4)	—	—
Hog and pig farming	1122	17.1	61	—	(4)	(4)	(4)	(4)
Poultry and egg production	1123	37.0	30	42	(4)	—	—	37
Other animal production	1129	10.4	(4)	(4)	(4)	(4)	(4)	(4)
Forestry and logging								
Logging	113	71.6	47	—	—	(4)	—	54
Fishing, hunting and trapping	114	9.2	56	—	(4)	(4)	(4)	—
Support activities for agriculture and forestry	115	315.7	20	18	—	54	54	32
Support activities for crop production	1151	273.9	22	18	—	58	54	34
Support activities for crop production	11511	273.9	22	18	—	58	54	34
Cotton ginning	115111	10.5	—	(4)	(4)	(4)	(4)	—
Soil preparation, planting, and cultivating	115112	22.5	58	46	(4)	—	(4)	—
Postharvest crop activities (except cotton ginning)	115114	70.5	27	26	—	(4)	57	47
Farm labor contractors and crew leaders	115115	145.4	47	35	(4)	—	(4)	64
Farm management services	115116	15.2	45	52	(4)	(4)	(4)	(4)
Support activities for animal production	1152	26.3	38	59	(4)	(4)	(4)	(4)
Support activities for forestry	1153	15.5	54	58	(4)	(4)	(4)	—
Mining	21	548.2	14	19	9	(4)	12	20
Oil and gas extraction	211	124.4	20	(4)	(4)	(4)	5	51
Oil and gas extraction	2111	124.4	20	(4)	(4)	(4)	5	51
Oil and gas extraction	21111	124.4	20	(4)	(4)	(4)	5	51
Crude petroleum and natural gas extraction	211111	120.1	25	(4)	(4)	(4)	(4)	51
Mining (except oil and gas)	212	209.2	(5)	(5)	(5)	(5)	(5)	(5)
Coal mining	2121	73.0	(5)	(5)	(5)	(5)	(5)	(5)

See footnotes at end of table.

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry ¹	NAICS code ²	2005 Annual average employment ³ (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Coal mining	21211	73.0	(5)	(5)	(5)	(5)	(5)	(5)
Bituminous coal and lignite surface mining	212111	34.1	(5)	(5)	(5)	(5)	(5)	(5)
Bituminous coal underground mining	212112	38.3	(5)	(5)	(5)	(5)	(5)	(5)
Anthracite mining	212113	.6	(5)	(5)	(5)	(5)	(5)	(5)
Metal ore mining	2122	28.8	(5)	(5)	(5)	(5)	(5)	(5)
Iron ore mining	21221	5.1	(5)	(5)	(5)	(5)	(5)	(5)
Gold ore and silver ore mining	21222	10.1	(5)	(5)	(5)	(5)	(5)	(5)
Gold ore mining	212221	9.1	(5)	(5)	(5)	(5)	(5)	(5)
Silver ore mining	212222	.9	(5)	(5)	(5)	(5)	(5)	(5)
Copper, nickel, lead, and zinc mining	21223	10.0	(5)	(5)	(5)	(5)	(5)	(5)
Lead ore and zinc ore mining	212231	1.5	(5)	(5)	(5)	(5)	(5)	(5)
Copper ore and nickel ore mining	212234	8.5	(5)	(5)	(5)	(5)	(5)	(5)
Other metal ore mining	21229	3.7	(5)	(5)	(5)	(5)	(5)	(5)
Uranium-radium-vanadium ore mining	212291	.6	(5)	(5)	(5)	(5)	(5)	(5)
All other metal ore mining	212299	3.1	(5)	(5)	(5)	(5)	(5)	(5)
Nonmetallic mineral mining and quarrying	2123	107.4	(5)	(5)	(5)	(5)	(5)	(5)
Stone mining and quarrying	21231	49.2	(5)	(5)	(5)	(5)	(5)	(5)
Dimension stone mining and quarrying	212311	7.6	(5)	(5)	(5)	(5)	(5)	(5)
Crushed and broken limestone mining and quarrying	212312	26.0	(5)	(5)	(5)	(5)	(5)	(5)
Crushed and broken granite mining and quarrying	212313	5.3	(5)	(5)	(5)	(5)	(5)	(5)
Other crushed and broken stone mining and quarrying	212319	10.3	(5)	(5)	(5)	(5)	(5)	(5)
Sand, gravel, clay, and ceramic and refractory minerals mining and quarrying	21232	44.6	(5)	(5)	(5)	(5)	(5)	(5)
Construction sand and gravel mining	212321	32.9	(5)	(5)	(5)	(5)	(5)	(5)
Kaolin and ball clay mining	212324	4.0	(5)	(5)	(5)	(5)	(5)	(5)
Clay and ceramic and refractory minerals mining	212325	4.3	(5)	(5)	(5)	(5)	(5)	(5)
Other nonmetallic mineral mining and quarrying	21239	13.7	(5)	(5)	(5)	(5)	(5)	(5)
Potash, soda, and borate mineral mining	212391	3.5	(5)	(5)	(5)	(5)	(5)	(5)
Phosphate rock mining	212392	2.0	(5)	(5)	(5)	(5)	(5)	(5)
Other chemical and fertilizer mineral mining	212393	3.0	(5)	(5)	(5)	(5)	(5)	(5)
All other nonmetallic mineral mining	212399	5.2	(5)	(5)	(5)	(5)	(5)	(5)
Support activities for mining	213	214.6	38	24	(4)	(4)	—	54
Support activities for mining	2131	214.6	38	24	(4)	(4)	—	54
Support activities for mining	21311	214.6	38	24	(4)	(4)	—	54
Drilling oil and gas wells	213111	64.0	43	22	(4)	(4)	—	—
Support activities for oil and gas operations	213112	140.2	59	—	(4)	—	—	—
Construction		7,166.6	8	11	20	21	21	12

See footnotes at end of table.

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry ¹	NAICS code ²	2005 Annual average employment ³ (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Construction	23	7,166.6	8	11	20	21	21	12
Construction of buildings	236	1,682.8	14	29	35	51	28	16
Residential building construction	2361	946.3	22	36	—	51	45	28
Nonresidential building construction	2362	736.5	16	47	32	(⁴)	36	19
Heavy and civil engineering construction	237	921.5	12	22	35	38	35	16
Utility system construction	2371	388.2	18	38	—	(⁴)	51	17
Land subdivision	2372	90.8	41	36	(⁴)	—	(⁴)	53
Highway, street, and bridge construction	2373	339.2	19	23	42	58	48	26
Other heavy and civil engineering construction	2379	103.3	31	41	(⁴)	(⁴)	(⁴)	37
Specialty trade contractors	238	4,562.3	12	13	27	28	28	18
Foundation, structure, and building exterior contractors	2381	1,055.4	14	24	34	(⁴)	44	20
Poured concrete foundation and structure contractors	23811	226.2	26	36	55	(⁴)	—	34
Structural steel and precast concrete contractors	23812	86.3	28	(⁴)	47	—	(⁴)	43
Framing contractors	23813	168.1	39	—	—	(⁴)	—	37
Masonry contractors	23814	238.7	28	47	—	—	—	42
Glass and glazing contractors	23815	54.5	56	(⁴)	(⁴)	(⁴)	(⁴)	58
Roofing contractors	23816	193.4	23	41	—	(⁴)	(⁴)	31
Siding contractors	23817	45.9	62	(⁴)	(⁴)	(⁴)	(⁴)	63
Other foundation, structure, and building exterior contractors	23819	42.3	—	(⁴)	(⁴)	(⁴)	—	—
Building equipment contractors	2382	1,890.8	23	24	63	54	39	—
Electrical contractors	23821	861.5	22	35	—	(⁴)	(⁴)	26
Plumbing, heating, and air-conditioning contractors	23822	919.4	—	34	44	59	45	—
Other building equipment contractors	23829	109.9	34	57	—	(⁴)	(⁴)	48
Building finishing contractors	2383	964.1	17	23	54	58	(⁴)	23
Drywall and insulation contractors	23831	349.7	25	47	—	—	—	31
Painting and wall covering contractors	23832	230.6	44	44	51	(⁴)	(⁴)	59
Flooring contractors	23833	84.7	51	—	(⁴)	(⁴)	(⁴)	59
Finish carpentry contractors	23835	163.6	48	(⁴)	—	(⁴)	(⁴)	—
Other building finishing contractors	23839	66.1	50	58	(⁴)	(⁴)	(⁴)	62
Other specialty trade contractors	2389	651.9	19	29	56	51	(⁴)	25
Site preparation contractors	23891	345.7	23	33	—	(⁴)	—	27
All other special trade contractors	23899	306.3	26	37	57	52	(⁴)	43
Manufacturing		14,212.8	2	4	—	14	4	2
Manufacturing	31-33	14,212.8	2	4	—	14	4	2
Food manufacturing	311	1,479.2	5	9	—	28	4	3
Animal food manufacturing	3111	48.5	29	—	—	—	43	(⁴)

See footnotes at end of table.

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry ¹	NAICS code ²	2005 Annual average employment ³ (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Animal food manufacturing	31111	48.5	29	—	—	—	43	(4)
Dog and cat food manufacturing	311111	17.8	28	—	(4)	(4)	37	(4)
Other animal food manufacturing	311119	30.7	42	—	—	—	—	(4)
Grain and oilseed milling	3112	60.9	22	44	(4)	(4)	29	35
Flour milling and malt manufacturing	31121	18.8	39	(4)	(4)	(4)	49	62
Flour milling	311211	13.5	40	—	(4)	(4)	49	62
Rice milling	311212	4.4	—	—	(4)	(4)	(4)	(4)
Starch and vegetable fats and oils manufacturing	31122	27.4	32	(4)	(4)	(4)	40	46
Wet corn milling	311221	8.3	—	(4)	(4)	(4)	—	—
Breakfast cereal manufacturing	31123	14.7	33	(4)	(4)	(4)	35	45
Sugar and confectionery product manufacturing	3113	77.4	17	21	46	—	30	33
Sugar manufacturing	31131	13.4	18	31	—	—	—	53
Sugarcane mills	311311	4.4	(4)	(4)	(4)	(4)	(4)	(4)
Cane sugar refining	311312	2.8	—	(4)	(4)	(4)	(4)	—
Beet sugar manufacturing	311313	6.3	18	31	—	43	—	—
Confectionery manufacturing from purchased chocolate	31133	37.3	23	33	—	(4)	29	(4)
Nonchocolate confectionery manufacturing	31134	18.5	41	49	—	(4)	46	—
Fruit and vegetable preserving and specialty food manufacturing	3114	176.6	16	27	33	(4)	18	28
Frozen food manufacturing	31141	89.5	23	38	58	(4)	23	33
Frozen fruit, juice, and vegetable manufacturing	311411	33.3	29	46	—	(4)	—	53
Frozen specialty food manufacturing	311412	56.1	29	(4)	—	(4)	20	39
Fruit and vegetable canning, pickling, and drying	31142	87.2	21	35	40	(4)	29	37
Fruit and vegetable canning	311421	65.6	22	35	46	(4)	29	40
Dried and dehydrated food manufacturing	311423	11.1	60	—	—	(4)	—	—
Dairy product manufacturing	3115	131.3	17	45	35	(4)	18	32
Dairy product (except frozen) manufacturing	31151	109.3	20	36	39	(4)	19	36
Fluid milk manufacturing	311511	54.9	30	—	—	(4)	34	48
Creamery butter manufacturing	311512	2.1	(4)	(4)	(4)	(4)	(4)	(4)
Cheese manufacturing	311513	37.8	28	51	47	(4)	24	56
Dry, condensed, and evaporated dairy product manufacturing	311514	14.5	39	—	—	(4)	(4)	(4)
Ice cream and frozen dessert manufacturing	31152	22.1	34	—	—	(4)	37	37
Animal slaughtering and processing	3116	503.6	7	12	—	(4)	4	3
Animal slaughtering and processing	31161	503.6	7	12	—	(4)	4	3
Animal (except poultry) slaughtering	311611	148.4	3	15	4	(4)	5	3
Meat processed from carcasses	311612	111.3	10	33	47	(4)	16	12
Rendering and meat byproduct processing	311613	8.3	32	—	—	(4)	42	(4)
Poultry processing	311615	235.6	19	22	—	(4)	8	8
Seafood product preparation and packaging	3117	42.3	24	33	41	(4)	36	32

See footnotes at end of table.

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry ¹	NAICS code ²	2005 Annual average employment ³ (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Seafood product preparation and packaging	31171	42.3	24	33	41	(4)	36	32
Fresh and frozen seafood processing	311712	36.6	27	38	42	(4)	41	46
Bakeries and tortilla manufacturing	3118	280.8	15	33	39	(4)	19	19
Bread and bakery product manufacturing	31181	209.1	24	36	59	(4)	35	29
Retail bakeries	311811	67.6	(4)	—	(4)	(4)	(4)	(4)
Commercial bakeries	311812	131.1	25	39	59	(4)	35	31
Frozen cakes, pies, and other pastries manufacturing	311813	10.4	—	(4)	(4)	(4)	(4)	—
Cookie, cracker, and pasta manufacturing	31182	55.3	18	(4)	(4)	(4)	21	22
Cookie and cracker manufacturing	311821	33.5	17	—	(4)	(4)	26	18
Flour mixes and dough manufacturing from purchased flour	311822	14.4	33	—	(4)	(4)	37	35
Dry pasta manufacturing	311823	7.4	—	(4)	(4)	(4)	(4)	—
Other food manufacturing	3119	157.6	24	31	37	(4)	37	30
Snack food manufacturing	31191	45.7	42	(4)	(4)	(4)	48	41
Roasted nuts and peanut butter manufacturing	311911	11.6	25	(4)	(4)	(4)	(4)	(4)
Other snack food manufacturing	311919	34.1	46	(4)	(4)	(4)	52	44
Flavoring syrup and concentrate manufacturing	31193	10.6	59	—	—	(4)	(4)	(4)
Seasoning and dressing manufacturing	31194	30.7	40	63	—	(4)	(4)	52
Spice and extract manufacturing	311942	18.4	42	63	—	(4)	(4)	52
All other food manufacturing	31199	56.8	27	38	—	(4)	55	44
Perishable prepared food manufacturing	311991	29.4	30	56	—	(4)	—	43
All other miscellaneous food manufacturing	311999	27.4	41	51	(4)	(4)	61	—
Beverage and tobacco product manufacturing	312	192.0	20	45	31	—	26	27
Beverage manufacturing	3121	166.2	26	47	32	—	56	33
Soft drink and ice manufacturing	31211	100.1	31	59	46	(4)	—	24
Soft drink manufacturing	312111	77.0	34	59	46	(4)	—	29
Bottled water manufacturing	312112	15.5	(4)	(4)	(4)	(4)	(4)	(4)
Ice manufacturing	312113	7.7	(4)	(4)	(4)	(4)	(4)	(4)
Breweries	31212	26.3	30	(4)	44	—	(4)	(4)
Wineries	31213	32.7	60	63	(4)	(4)	—	—
Tobacco manufacturing	3122	25.8	7	(4)	—	(4)	5	27
Tobacco stemming and redrying	31221	2.5	40	(4)	(4)	(4)	(4)	(4)
Tobacco product manufacturing	31222	23.3	5	(4)	—	(4)	5	17
Cigarette manufacturing	312221	15.9	4	(4)	(4)	(4)	5	(4)
Other tobacco product manufacturing	312229	7.4	18	(4)	—	(4)	(4)	(4)
Textile mills	313	222.4	13	31	30	(4)	16	20
Fiber, yarn, and thread mills	3131	51.3	19	(4)	—	(4)	22	23
Fiber, yarn, and thread mills	31311	51.3	19	(4)	—	(4)	22	23
Yarn spinning mills	313111	37.5	22	(4)	—	(4)	24	26
Yarn texturizing, throwing, and twisting mills	313112	11.2	40	(4)	(4)	(4)	52	65

See footnotes at end of table.

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry ¹	NAICS code ²	2005 Annual average employment ³ (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Thread mills	313113	2.6	48	—	(4)	(4)	—	—
Fabric mills	3132	106.7	16	32	38	(4)	25	16
Broadwoven fabric mills	31321	64.0	22	(4)	—	(4)	29	22
Narrow fabric mills and Schiffli machine embroidery	31322	12.7	37	—	—	(4)	(4)	(4)
Narrow fabric mills	313221	11.5	40	—	—	(4)	(4)	(4)
Nonwoven fabric mills	31323	15.9	24	(4)	(4)	(4)	26	(4)
Knit fabric mills	31324	14.1	41	—	60	(4)	(4)	36
Weft knit fabric mills	313241	5.9	56	(4)	64	(4)	(4)	(4)
Other knit fabric and lace mills	313249	8.2	61	—	(4)	(4)	(4)	(4)
Textile and fabric finishing and fabric coating mills	3133	64.4	35	52	51	(4)	35	46
Textile and fabric finishing mills	31331	54.3	44	—	(4)	(4)	35	57
Broadwoven fabric finishing mills	313311	30.6	56	—	(4)	(4)	37	—
Textile and fabric finishing (except broadwoven fabric) mills	313312	23.8	33	(4)	(4)	(4)	—	40
Fabric coating mills	31332	10.0	23	23	—	(4)	(4)	22
Textile product mills	314	171.2	17	37	(4)	(4)	29	27
Textile furnishings mills	3141	97.5	22	48	—	(4)	52	33
Carpet and rug mills	31411	49.1	28	(4)	—	(4)	65	33
Curtain and linen mills	31412	48.4	32	63	(4)	(4)	(4)	48
Curtain and drapery mills	314121	15.9	39	(4)	(4)	(4)	(4)	(4)
Other household textile product mills	314129	32.5	37	—	(4)	(4)	—	55
Other textile product mills	3149	73.7	26	38	(4)	(4)	35	43
Textile bag and canvas mills	31491	31.4	—	—	—	(4)	(4)	—
Canvas and related product mills	314912	22.4	—	—	—	(4)	(4)	—
All other textile product mills	31499	42.3	27	(4)	—	(4)	35	46
Tire cord and tire fabric mills	314992	4.5	33	—	(4)	(4)	37	(4)
All other miscellaneous textile product mills	314999	32.9	41	(4)	—	(4)	60	58
Apparel manufacturing	315	263.7	15	25	—	(4)	(4)	17
Apparel knitting mills	3151	38.1	15	21	(4)	(4)	(4)	18
Hosiery and sock mills	31511	23.9	24	(4)	(4)	(4)	(4)	25
Other hosiery and sock mills	315119	15.5	25	(4)	(4)	(4)	(4)	25
Other apparel knitting mills	31519	14.2	11	—	(4)	(4)	(4)	(4)
Outerwear knitting mills	315191	11.9	10	(4)	(4)	(4)	(4)	(4)
Cut and sew apparel manufacturing	3152	204.0	20	38	—	(4)	(4)	22
Men's and boys' cut and sew apparel contractors	315211	20.2	—	—	—	(4)	(4)	—
Men's and boys' cut and sew apparel manufacturing	31522	50.4	21	56	(4)	(4)	(4)	23
Men's and boys' cut and sew underwear and nightwear manufacturing	315221	1.8	(4)	(4)	(4)	(4)	(4)	(4)
Men's and boys' cut and sew suit, coat, and overcoat manufacturing	315222	10.8	35	(4)	(4)	(4)	(4)	35

See footnotes at end of table.

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Industry ¹	NAICS code ²	2005 Annual average employment ³ (thousands)	Relative standard errors (percent)					
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Men's and boys' cut and sew shirt (except work shirt) manufacturing	315223	8.6	41	(4)	(4)	(4)	(4)	43
Men's and boys' cut and sew trouser, slack, and jean manufacturing	315224	8.3	30	(4)	(4)	(4)	(4)	30
Men's and boys' cut and sew work clothing manufacturing	315225	11.7	—	(4)	(4)	(4)	(4)	—
Women's and girls' cut and sew apparel manufacturing	31523	46.2	30	(4)	(4)	(4)	(4)	34
Women's and girls' cut and sew lingerie, loungewear, and nightwear manufacturing	315231	5.5	(4)	(4)	(4)	(4)	(4)	(4)
Women's and girls' cut and sew suit, coat, tailored jacket, and skirt manufacturing	315234	4.3	(4)	(4)	(4)	(4)	(4)	(4)
Women's and girls' cut and sew other outerwear manufacturing	315239	22.8	35	(4)	(4)	(4)	(4)	(4)
Other cut and sew apparel manufacturing	31529	19.4	23	—	(4)	(4)	(4)	29
All other cut and sew apparel manufacturing	315299	16.3	24	—	(4)	(4)	(4)	30
Apparel accessories and other apparel manufacturing	3159	21.5	30	52	—	—	(4)	34
Apparel accessories and other apparel manufacturing	31599	21.5	30	52	—	—	(4)	34
Leather and allied product manufacturing	316	40.0	14	28	34	(4)	23	15
Footwear manufacturing	3162	18.2	16	(4)	43	(4)	28	16
Footwear manufacturing	31621	18.2	16	(4)	43	(4)	28	16
Rubber and plastics footwear manufacturing	316211	—	32	(4)	(4)	(4)	(4)	29
Men's footwear (except athletic) manufacturing	316213	7.3	42	—	(4)	(4)	(4)	45
Women's footwear (except athletic) manufacturing	316214	5.1	9	—	(4)	(4)	(4)	2
Other leather and allied product manufacturing	3169	15.0	37	52	(4)	(4)	(4)	55
Other leather and allied product manufacturing	31699	15.0	37	52	(4)	(4)	(4)	55
Wood product manufacturing	321	556.8	12	19	—	(4)	13	19
Sawmills and wood preservation	3211	119.3	14	41	—	(4)	20	23
Sawmills and wood preservation	32111	119.3	14	41	—	(4)	20	23
Sawmills	321113	107.9	14	42	(4)	(4)	21	23
Wood preservation	321114	11.4	40	(4)	—	(4)	44	(4)
Veneer, plywood, and engineered wood product manufacturing	3212	121.3	16	33	(4)	—	22	25
Veneer, plywood, and engineered wood product manufacturing	32121	121.3	16	33	(4)	—	22	25
Hardwood veneer and plywood manufacturing	321211	23.8	34	(4)	—	(4)	28	53
Softwood veneer and plywood manufacturing	321212	20.1	41	—	(4)	(4)	50	(4)
Engineered wood member (except truss) manufacturing	321213	9.5	23	—	(4)	(4)	(4)	(4)

See footnotes at end of table.

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry ¹	NAICS code ²	2005 Annual average employment ³ (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Truss manufacturing	321214	49.3	25	(4)	(4)	(4)	46	38
Reconstituted wood product manufacturing	321219	18.6	32	—	—	—	51	55
Other wood product manufacturing	3219	316.2	16	24	—	(4)	19	25
Millwork	32191	158.5	23	27	(4)	—	23	34
Wood window and door manufacturing	321911	78.2	11	31	(4)	—	17	15
Cut stock, resawing lumber, and planing	321912	20.0	53	(4)	(4)	(4)	—	64
Other millwork (including flooring)	321918	60.3	24	48	(4)	(4)	40	32
Wood container and pallet manufacturing	32192	57.6	41	59	—	(4)	16	39
All other wood product manufacturing	32199	100.1	26	36	(4)	(4)	35	41
Manufactured home (mobile home) manufacturing	321991	46.5	28	45	(4)	(4)	44	33
Prefabricated wood building manufacturing	321992	26.7	26	—	(4)	(4)	44	38
All other miscellaneous wood product manufacturing	321999	26.9	53	57	(4)	(4)	—	—
Paper manufacturing	322	486.2	12	27	22	—	20	13
Pulp, paper, and paperboard mills	3221	141.9	26	(4)	30	(4)	31	27
Pulp mills	32211	6.5	(4)	(4)	(4)	(4)	(4)	(4)
Paper mills	32212	97.1	31	(4)	32	(4)	35	16
Paper (except newsprint) mills	322121	88.0	33	(4)	32	(4)	37	16
Newsprint mills	322122	9.1	31	(4)	(4)	(4)	41	(4)
Paperboard mills	32213	38.3	20	(4)	—	(4)	27	49
Converted paper product manufacturing	3222	344.3	9	29	33	—	12	14
Paperboard container manufacturing	32221	183.0	15	44	(4)	—	18	25
Corrugated and solid fiber box manufacturing	322211	115.8	20	(4)	(4)	—	29	29
Folding paperboard box manufacturing	322212	35.2	52	59	—	(4)	—	—
Fiber can, tube, drum, and similar products manufacturing	322214	12.0	25	(4)	(4)	(4)	28	—
Nonfolding sanitary food container manufacturing ...	322215	14.8	21	(4)	(4)	(4)	25	38
Paper bag and coated and treated paper manufacturing	32222	74.6	15	48	(4)	(4)	22	20
Coated and laminated packaging paper and plastics film manufacturing	322221	16.5	28	(4)	(4)	(4)	42	22
Coated and laminated paper manufacturing	322222	32.9	14	(4)	—	(4)	12	30
Uncoated paper and multiwall bag manufacturing ...	322224	12.5	28	—	(4)	(4)	55	31
Stationery product manufacturing	32223	35.0	27	—	—	(4)	25	40
Die-cut paper and paperboard office supplies manufacturing	322231	11.0	28	(4)	—	(4)	(4)	(4)
Envelope manufacturing	322232	18.8	33	—	—	(4)	27	50
Other converted paper product manufacturing	32229	51.7	10	(4)	(4)	(4)	12	13
Sanitary paper product manufacturing	322291	33.0	9	(4)	(4)	(4)	13	11
All other converted paper product manufacturing ...	322299	18.7	27	—	(4)	(4)	(4)	37

See footnotes at end of table.

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry ¹	NAICS code ²	2005 Annual average employment ³ (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Printing and related support activities	323	648.3	10	21	51	(4)	17	14
Printing and related support activities	3231	648.3	10	21	51	(4)	17	14
Printing	32311	594.4	10	23	57	(4)	17	15
Commercial lithographic printing	323110	254.5	18	32	—	(4)	23	28
Commercial gravure printing	323111	16.3	21	(4)	(4)	(4)	(4)	20
Commercial flexographic printing	323112	40.3	28	(4)	(4)	(4)	35	54
Commercial screen printing	323113	66.0	22	39	—	(4)	—	27
Quick printing	323114	68.2	49	(4)	(4)	(4)	(4)	53
Digital printing	323115	19.7	(4)	(4)	(4)	(4)	(4)	(4)
Books printing	323117	32.5	19	(4)	(4)	(4)	29	16
Blankbook, looseleaf binders, and devices manufacturing	323118	10.0	—	(4)	(4)	(4)	(4)	—
Other commercial printing	323119	49.2	28	(4)	(4)	(4)	—	32
Support activities for printing	32312	53.9	47	61	—	(4)	(4)	60
Tradebinding and related work	323121	23.6	—	—	—	(4)	(4)	—
Prepress services	323122	30.3	59	—	(4)	(4)	(4)	—
Petroleum and coal products manufacturing	324	112.3	21	62	(4)	—	26	25
Petroleum and coal products manufacturing	3241	112.3	21	62	(4)	—	26	25
Petroleum refineries	32411	68.6	25	(4)	(4)	(4)	27	29
Asphalt paving, roofing, and saturated materials manufacturing	32412	28.9	57	(4)	—	—	—	—
Asphalt paving mixture and block manufacturing	324121	14.6	(4)	—	(4)	—	(4)	—
Asphalt shingle and coating materials manufacturing	324122	14.3	—	(4)	—	(4)	—	(4)
Other petroleum and coal products manufacturing	32419	14.9	46	—	(4)	(4)	(4)	(4)
Chemical manufacturing	325	874.8	6	18	14	46	14	7
Basic chemical manufacturing	3251	152.0	13	36	31	—	23	20
Petrochemical manufacturing	32511	29.2	25	55	—	(4)	(4)	34
Industrial gas manufacturing	32512	21.3	—	—	—	(4)	(4)	—
Synthetic dye and pigment manufacturing	32513	18.0	42	—	(4)	(4)	—	48
Inorganic dye and pigment manufacturing	325131	10.6	55	(4)	(4)	(4)	(4)	55
Synthetic organic dye and pigment manufacturing	325132	7.4	31	—	(4)	(4)	—	—
Other basic inorganic chemical manufacturing	32518	43.0	23	(4)	44	—	48	34
Alkalies and chlorine manufacturing	325181	8.2	45	—	—	(4)	(4)	44
All other basic inorganic chemical manufacturing	325188	32.8	26	(4)	50	—	50	53
Other basic organic chemical manufacturing	32519	40.3	22	(4)	41	(4)	38	33
Gum and wood chemical manufacturing	325191	1.9	—	(4)	(4)	(4)	—	(4)
Cyclic crude and intermediate manufacturing	325192	1.3	(4)	(4)	(4)	(4)	(4)	(4)
Ethyl alcohol manufacturing	325193	4.8	—	(4)	—	(4)	—	(4)
All other basic organic chemical manufacturing	325199	32.3	22	(4)	(4)	(4)	(4)	33

See footnotes at end of table.

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry ¹	NAICS code ²	2005 Annual average employment ³ (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Resin, synthetic rubber, and artificial and synthetic fibers and filaments manufacturing	3252	106.8	16	37	39	(4)	33	17
Resin and synthetic rubber manufacturing	32521	73.2	27	44	42	(4)	49	19
Plastics material and resin manufacturing	325211	59.2	30	(4)	42	(4)	—	22
Synthetic rubber manufacturing	325212	14.1	52	—	(4)	(4)	—	(4)
Artificial and synthetic fibers and filaments manufacturing	32522	33.6	20	(4)	(4)	(4)	44	20
Cellulosic organic fiber manufacturing	325221	10.5	(4)	(4)	(4)	(4)	(4)	(4)
Noncellulosic organic fiber manufacturing	325222	23.1	20	(4)	(4)	(4)	49	20
Pesticide, fertilizer, and other agricultural chemical manufacturing	3253	40.9	35	—	—	—	(4)	19
Fertilizer manufacturing	32531	24.4	44	—	—	—	—	(4)
Nitrogenous fertilizer manufacturing	325311	8.1	52	(4)	—	(4)	—	(4)
Pesticide and other agricultural chemical manufacturing	32532	16.4	55	(4)	(4)	—	(4)	13
Pharmaceutical and medicine manufacturing	3254	287.7	8	26	24	(4)	19	8
Pharmaceutical and medicine manufacturing	32541	287.7	8	26	24	(4)	19	8
Medicinal and botanical manufacturing	325411	23.2	17	50	53	(4)	(4)	15
Pharmaceutical preparation manufacturing	325412	225.2	8	31	26	(4)	22	6
In-vitro diagnostic substance manufacturing	325413	15.1	37	—	(4)	(4)	(4)	40
Biological product (except diagnostic) manufacturing	325414	24.2	35	(4)	(4)	(4)	—	38
Paint, coating, and adhesive manufacturing	3255	67.9	35	50	—	—	—	54
Paint and coating manufacturing	32551	44.8	47	57	—	(4)	—	40
Adhesive manufacturing	32552	23.1	46	—	(4)	—	—	—
Soap, cleaning compound, and toilet preparation manufacturing	3256	114.0	16	28	32	—	30	26
Soap and cleaning compound manufacturing	32561	56.9	17	34	38	(4)	(4)	23
Polish and other sanitation good manufacturing	325612	27.1	23	43	—	(4)	—	32
Surface active agent manufacturing	325613	5.1	—	—	—	(4)	(4)	(4)
Toilet preparation manufacturing	32562	57.1	37	39	(4)	—	(4)	59
Other chemical product and preparation manufacturing	3259	105.6	15	26	41	—	(4)	19
Printing ink manufacturing	32591	12.6	62	54	(4)	(4)	(4)	—
Explosives manufacturing	32592	6.0	(4)	(4)	(4)	(4)	(4)	(4)
All other chemical product and preparation manufacturing	32599	87.0	14	31	41	—	(4)	13
Custom compounding of purchased resins	325991	21.8	23	47	—	—	(4)	30
Photographic film, paper, plate, and chemical manufacturing	325992	29.9	9	37	—	(4)	(4)	7
All other miscellaneous chemical product and preparation manufacturing	325998	35.3	43	56	(4)	(4)	—	57

See footnotes at end of table.

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry ¹	NAICS code ²	2005 Annual average employment ³ (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Plastics and rubber products manufacturing	326	800.8	9	20	37	50	13	14
Plastics product manufacturing	3261	631.5	12	23	43	54	19	19
Unsupported plastics film, sheet, and bag manufacturing	32611	88.7	30	(⁴)	(⁴)	(⁴)	29	42
Unsupported plastics bag manufacturing	326111	28.2	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Unsupported plastics film and sheet (except packaging) manufacturing	326113	50.6	32	(⁴)	—	(⁴)	29	44
Plastics pipe, pipe fitting, and unsupported profile shape manufacturing	32612	59.1	49	42	—	(⁴)	64	62
Unsupported plastics profile shape manufacturing	326121	27.7	36	54	—	(⁴)	—	48
Plastics pipe and pipe fitting manufacturing	326122	31.4	—	—	(⁴)	(⁴)	(⁴)	—
Polystyrene foam product manufacturing	32614	30.6	46	(⁴)	(⁴)	(⁴)	(⁴)	56
Urethane and other foam product (except polystyrene) manufacturing	32615	32.5	39	52	58	(⁴)	(⁴)	33
Plastics bottle manufacturing	32616	34.5	57	—	(⁴)	(⁴)	—	(⁴)
Other plastics product manufacturing	32619	366.3	14	30	—	54	27	18
Plastics plumbing fixture manufacturing	326191	24.2	29	45	(⁴)	(⁴)	—	34
Resilient floor covering manufacturing	326192	5.7	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
All other plastics product manufacturing	326199	336.4	15	35	—	54	28	19
Rubber product manufacturing	3262	169.3	14	18	34	—	12	22
Tire manufacturing	32621	68.2	12	26	(⁴)	—	14	15
Tire manufacturing (except retreading)	326211	60.5	13	26	(⁴)	(⁴)	14	15
Tire retreading	326212	7.7	—	(⁴)	(⁴)	—	(⁴)	(⁴)
Rubber and plastics hoses and belting manufacturing	32622	28.2	39	28	(⁴)	(⁴)	37	49
Other rubber product manufacturing	32629	72.9	16	32	38	(⁴)	29	23
Rubber product manufacturing for mechanical use	326291	45.2	21	(⁴)	(⁴)	(⁴)	36	30
All other rubber product manufacturing	326299	27.7	24	50	50	(⁴)	46	35
Nonmetallic mineral product manufacturing	327	503.0	9	18	23	40	18	11
Clay product and refractory manufacturing	3271	62.8	15	24	29	(⁴)	23	23
Pottery, ceramics, and plumbing fixture manufacturing	32711	26.7	23	29	29	(⁴)	59	28
Vitreous china, fine earthenware, and other pottery product manufacturing	327112	13.5	34	(⁴)	(⁴)	(⁴)	(⁴)	38
Clay building material and refractories manufacturing	32712	36.1	20	(⁴)	—	(⁴)	26	41
Brick and structural clay tile manufacturing	327121	13.6	46	(⁴)	(⁴)	(⁴)	48	—
Clay refractory manufacturing	327124	5.7	48	(⁴)	(⁴)	(⁴)	48	(⁴)
Glass and glass product manufacturing	3272	108.8	17	28	41	(⁴)	34	16
Glass and glass product manufacturing	32721	108.8	17	28	41	(⁴)	34	16

See footnotes at end of table.

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry ¹	NAICS code ²	2005 Annual average employment ³ (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Flat glass manufacturing	327211	13.1	29	—	(⁴)	(⁴)	25	46
Other pressed and blown glass and glassware manufacturing	327212	24.1	24	41	(⁴)	(⁴)	25	35
Glass container manufacturing	327213	18.1	23	(⁴)	(⁴)	(⁴)	38	27
Cement and concrete product manufacturing	3273	236.8	15	22	37	(⁴)	36	23
Ready-mix concrete manufacturing	32732	120.4	21	44	52	—	50	34
Concrete pipe, brick, and block manufacturing	32733	35.2	41	40	(⁴)	(⁴)	—	46
Concrete block and brick manufacturing	327331	23.2	34	44	(⁴)	(⁴)	—	—
Concrete pipe manufacturing	327332	12.0	59	(⁴)	(⁴)	(⁴)	—	(⁴)
Other concrete product manufacturing	32739	64.6	19	31	51	(⁴)	43	35
Lime and gypsum product manufacturing	3274	19.4	32	51	(⁴)	—	—	(⁴)
Gypsum product manufacturing	32742	15.2	31	(⁴)	(⁴)	—	—	(⁴)
Other nonmetallic mineral product manufacturing	3279	75.2	27	46	—	(⁴)	49	47
Abrasive product manufacturing	32791	11.3	47	—	—	(⁴)	(⁴)	—
All other nonmetallic mineral product manufacturing ...	32799	63.9	32	49	—	(⁴)	55	57
Cut stone and stone product manufacturing	327991	27.4	52	(⁴)	—	(⁴)	—	—
Mineral wool manufacturing	327993	19.9	50	—	(⁴)	(⁴)	—	(⁴)
All other miscellaneous nonmetallic mineral product manufacturing	327999	12.3	53	57	(⁴)	(⁴)	(⁴)	—
Primary metal manufacturing	331	466.1	11	23	24	59	18	9
Iron and steel mills and ferroalloy manufacturing	3311	94.8	18	19	(⁴)	(⁴)	26	15
Iron and steel mills and ferroalloy manufacturing	33111	94.8	18	19	(⁴)	(⁴)	26	15
Iron and steel mills	331111	91.9	18	19	(⁴)	(⁴)	26	16
Steel product manufacturing from purchased steel	3312	59.8	28	39	45	(⁴)	40	31
Iron and steel pipe and tube manufacturing from purchased steel	33121	26.6	46	(⁴)	(⁴)	(⁴)	50	(⁴)
Rolling and drawing of purchased steel	33122	33.2	19	(⁴)	57	(⁴)	37	34
Rolled steel shape manufacturing	331221	23.7	20	(⁴)	57	(⁴)	37	40
Steel wire drawing	331222	9.5	48	—	(⁴)	(⁴)	(⁴)	55
Alumina and aluminum production and processing	3313	73.2	12	34	—	(⁴)	17	17
Alumina and aluminum production and processing	33131	73.2	12	34	—	(⁴)	17	17
Primary aluminum production	331312	12.4	36	(⁴)	(⁴)	(⁴)	36	40
Secondary smelting and alloying of aluminum	331314	6.4	33	(⁴)	—	(⁴)	46	—
Aluminum sheet, plate, and foil manufacturing	331315	16.7	17	(⁴)	(⁴)	(⁴)	21	(⁴)
Aluminum extruded product manufacturing	331316	28.9	16	(⁴)	(⁴)	(⁴)	31	21
Other aluminum rolling and drawing	331319	6.7	(⁴)	(⁴)	—	(⁴)	(⁴)	(⁴)
Nonferrous metal (except aluminum) production and processing	3314	71.9	11	20	53	—	27	8
Nonferrous metal (except aluminum) smelting and refining	33141	10.3	19	(⁴)	(⁴)	(⁴)	—	27
Primary smelting and refining of copper	331411	2.1	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)

See footnotes at end of table.

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry ¹	NAICS code ²	2005 Annual average employment ³ (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Primary smelting and refining of nonferrous metal (except copper and aluminum)	331419	8.1	21	(4)	(4)	(4)	(4)	27
Copper rolling, drawing, extruding, and alloying	33142	38.7	13	11	(4)	—	32	9
Copper rolling, drawing, and extruding	331421	15.6	23	(4)	(4)	(4)	37	19
Copper wire (except mechanical) drawing	331422	21.7	9	(4)	(4)	(4)	59	10
Nonferrous metal (except copper and aluminum) rolling, drawing, extruding, and alloying	33149	22.9	27	—	64	(4)	60	23
Nonferrous metal (except copper and aluminum) rolling, drawing, and extruding	331491	14.4	32	(4)	—	(4)	—	25
Foundries	3315	166.4	17	30	31	—	26	17
Ferrous metal foundries	33151	93.8	18	27	39	(4)	29	22
Iron foundries	331511	61.2	20	36	54	(4)	32	14
Steel foundries (except investment)	331513	19.9	26	47	(4)	(4)	30	43
Nonferrous metal foundries	33152	72.6	32	50	(4)	—	49	21
Aluminum die-casting foundries	331521	27.2	54	47	(4)	(4)	—	24
Nonferrous (except aluminum) die-casting foundries	331522	9.6	44	—	(4)	(4)	34	52
Aluminum foundries (except die-casting)	331524	22.5	36	(4)	(4)	—	48	29
Fabricated metal product manufacturing	332	1,509.5	8	10	17	47	15	13
Forging and stamping	3321	109.8	18	32	(4)	—	21	35
Forging and stamping	33211	109.8	18	32	(4)	—	21	35
Iron and steel forging	332111	25.8	31	(4)	(4)	(4)	35	45
Nonferrous forging	332112	7.4	48	—	(4)	(4)	(4)	55
Custom roll forming	332114	6.3	22	—	(4)	(4)	43	(4)
Metal stamping	332116	57.6	33	38	(4)	—	32	62
Powder metallurgy part manufacturing	332117	10.4	34	—	(4)	(4)	(4)	42
Cutlery and handtool manufacturing	3322	56.2	16	30	40	—	25	23
Cutlery and handtool manufacturing	33221	56.2	16	30	40	—	25	23
Cutlery and flatware (except precious) manufacturing	332211	9.9	52	(4)	(4)	(4)	32	61
Hand and edge tool manufacturing	332212	36.2	20	33	50	—	37	32
Saw blade and handsaw manufacturing	332213	6.9	21	(4)	(4)	(4)	21	51
Architectural and structural metals manufacturing	3323	393.7	12	23	36	—	20	21
Plate work and fabricated structural product manufacturing	33231	167.4	20	37	53	—	34	29
Prefabricated metal building and component manufacturing	332311	31.7	(4)	(4)	(4)	(4)	(4)	(4)
Fabricated structural metal manufacturing	332312	88.9	27	60	(4)	—	46	44
Plate work manufacturing	332313	46.8	28	44	—	(4)	50	39
Ornamental and architectural metal products manufacturing	33232	226.3	15	28	(4)	(4)	23	28

See footnotes at end of table.

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry ¹	NAICS code ²	2005 Annual average employment ³ (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Metal window and door manufacturing	332321	84.9	20	40	(⁴)	(⁴)	30	36
Sheet metal work manufacturing	332322	102.5	22	41	(⁴)	(⁴)	43	38
Ornamental and architectural metal work manufacturing	332323	38.9	46	—	(⁴)	(⁴)	51	—
Boiler, tank, and shipping container manufacturing	3324	90.7	22	40	—	(⁴)	30	28
Metal tank (heavy gauge) manufacturing	33242	25.2	38	—	—	(⁴)	50	44
Metal can, box, and other metal container (light gauge) manufacturing	33243	45.4	32	(⁴)	(⁴)	(⁴)	40	38
Metal can manufacturing	332431	23.3	38	(⁴)	(⁴)	(⁴)	40	54
Hardware manufacturing	3325	36.4	19	47	(⁴)	(⁴)	31	22
Hardware manufacturing	33251	36.4	19	47	(⁴)	(⁴)	31	22
Spring and wire product manufacturing	3326	60.2	23	40	—	(⁴)	44	31
Spring and wire product manufacturing	33261	60.2	23	40	—	(⁴)	44	31
Spring (heavy gauge) manufacturing	332611	4.3	31	(⁴)	—	(⁴)	—	38
Other fabricated wire product manufacturing	332618	43.7	33	44	(⁴)	(⁴)	47	47
Machine shops; turned product; and screw, nut, and bolt manufacturing	3327	337.9	28	20	45	(⁴)	29	53
Machine shops	33271	251.2	42	23	53	(⁴)	—	64
Turned product and screw, nut, and bolt manufacturing	33272	86.7	18	36	—	(⁴)	30	24
Precision turned product manufacturing	332721	43.8	25	37	—	(⁴)	42	36
Bolt, nut, screw, rivet, and washer manufacturing	332722	42.9	28	—	(⁴)	(⁴)	37	31
Coating, engraving, heat treating, and allied activities	3328	144.6	20	27	61	—	31	31
Coating, engraving, heat treating, and allied activities	33281	144.6	20	27	61	—	31	31
Metal coating, engraving (except jewelry and silverware), and allied services to manufacturers	332812	51.7	28	39	(⁴)	—	53	48
Electroplating, plating, polishing, anodizing, and coloring	332813	74.6	29	39	—	(⁴)	45	41
Other fabricated metal product manufacturing	3329	280.0	18	19	33	(⁴)	39	15
Metal valve manufacturing	33291	96.7	18	29	40	—	23	29
Industrial valve manufacturing	332911	23.9	35	—	—	(⁴)	39	55
Fluid power valve and hose fitting manufacturing	332912	36.3	25	42	(⁴)	(⁴)	39	39
All other fabricated metal product manufacturing	33299	183.4	24	24	48	(⁴)	47	16
Ball and roller bearing manufacturing	332991	33.9	32	42	(⁴)	(⁴)	57	27
Small arms ammunition manufacturing	332992	9.5	14	(⁴)	(⁴)	(⁴)	(⁴)	18
Ammunition (except small arms) manufacturing	332993	17.3	37	(⁴)	(⁴)	(⁴)	(⁴)	43
Small arms manufacturing	332994	10.0	34	25	(⁴)	(⁴)	20	—
Other ordnance and accessories manufacturing	332995	4.3	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Fabricated pipe and pipe fitting manufacturing	332996	28.3	41	(⁴)	—	(⁴)	—	58

See footnotes at end of table.

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry ¹	NAICS code ²	2005 Annual average employment ³ (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Enameled iron and metal sanitary ware manufacturing	332998	13.6	14	(4)	(4)	(4)	(4)	19
All other miscellaneous fabricated metal product manufacturing	332999	60.5	58	—	—	(4)	—	31
Machinery manufacturing	333	1,153.7	5	11	18	40	9	8
Agriculture, construction, and mining machinery manufacturing	3331	203.6	10	24	(4)	(4)	19	10
Agricultural implement manufacturing	33311	80.5	14	32	(4)	(4)	32	13
Farm machinery and equipment manufacturing	333111	58.9	14	38	(4)	(4)	31	15
Lawn and garden tractor and home lawn and garden equipment manufacturing	333112	21.6	31	(4)	—	(4)	55	28
Construction machinery manufacturing	33312	68.4	18	39	(4)	(4)	25	17
Mining and oil and gas field machinery manufacturing	33313	54.7	24	54	(4)	(4)	34	28
Mining machinery and equipment manufacturing	333131	10.5	35	(4)	(4)	(4)	50	(4)
Oil and gas field machinery and equipment manufacturing	333132	44.1	33	63	(4)	(4)	42	(4)
Industrial machinery manufacturing	3332	122.0	19	41	61	—	38	33
Plastics and rubber industry machinery manufacturing	33322	17.8	43	—	—	(4)	(4)	37
Other industrial machinery manufacturing	33329	96.5	22	—	—	—	39	39
Paper industry machinery manufacturing	333291	11.2	60	—	(4)	—	(4)	(4)
Textile machinery manufacturing	333292	7.3	(4)	(4)	(4)	(4)	(4)	(4)
Printing machinery and equipment manufacturing	333293	13.6	37	(4)	—	(4)	57	62
Semiconductor machinery manufacturing	333295	17.2	34	(4)	—	(4)	(4)	16
All other industrial machinery manufacturing	333298	29.1	59	(4)	(4)	—	—	—
Commercial and service industry machinery manufacturing	3333	111.9	28	47	(4)	(4)	21	31
Commercial and service industry machinery manufacturing	33331	111.9	28	47	(4)	(4)	21	31
Automatic vending machine manufacturing	333311	5.1	(4)	(4)	(4)	(4)	(4)	(4)
Office machinery manufacturing	333313	10.8	43	(4)	(4)	(4)	(4)	58
Optical instrument and lens manufacturing	333314	22.8	24	50	(4)	(4)	(4)	16
Photographic and photocopying equipment manufacturing	333315	14.6	48	(4)	(4)	(4)	(4)	51
Other commercial and service industry machinery manufacturing	333319	54.3	52	—	—	(4)	24	58
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	3334	152.7	14	21	40	—	25	18
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	33341	152.7	14	21	40	—	25	18

See footnotes at end of table.

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry ¹	NAICS code ²	2005 Annual average employment ³ (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Air purification equipment manufacturing	333411	16.9	28	—	(⁴)	(⁴)	(⁴)	31
Industrial and commercial fan and blower manufacturing	333412	10.9	38	—	(⁴)	(⁴)	59	51
Heating equipment (except warm air furnaces) manufacturing	333414	20.8	27	45	(⁴)	(⁴)	47	50
Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment manufacturing	333415	104.1	17	26	44	—	31	21
Metalworking machinery manufacturing	3335	200.8	16	30	48	—	28	22
Metalworking machinery manufacturing	33351	200.8	16	30	48	—	28	22
Industrial mold manufacturing	333511	42.4	43	—	—	(⁴)	(⁴)	47
Machine tool (metal cutting types) manufacturing	333512	26.8	37	48	—	(⁴)	(⁴)	—
Machine tool (metal forming types) manufacturing ..	333513	13.7	34	—	(⁴)	(⁴)	55	(⁴)
Special die and tool, die set, jig, and fixture manufacturing	333514	77.3	21	38	(⁴)	—	(⁴)	32
Cutting tool and machine tool accessory manufacturing	333515	27.7	21	34	(⁴)	—	(⁴)	44
Engine, turbine, and power transmission equipment manufacturing	3336	96.4	7	16	(⁴)	(⁴)	8	12
Engine, turbine, and power transmission equipment manufacturing	33361	96.4	7	16	(⁴)	(⁴)	8	12
Turbine and turbine generator set units manufacturing	333611	18.8	10	(⁴)	(⁴)	(⁴)	(⁴)	15
Speed changer, industrial high-speed drive, and gear manufacturing	333612	13.6	28	34	(⁴)	(⁴)	(⁴)	(⁴)
Mechanical power transmission equipment manufacturing	333613	16.3	25	33	(⁴)	(⁴)	(⁴)	25
Other engine equipment manufacturing	333618	47.7	8	22	(⁴)	(⁴)	8	17
Other general purpose machinery manufacturing	3339	266.3	11	19	31	(⁴)	17	16
Pump and compressor manufacturing	33391	51.5	18	23	(⁴)	(⁴)	35	32
Pump and pumping equipment manufacturing	333911	28.3	20	23	(⁴)	(⁴)	42	41
Air and gas compressor manufacturing	333912	20.3	45	—	(⁴)	(⁴)	—	(⁴)
Measuring and dispensing pump manufacturing	333913	2.9	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Material handling equipment manufacturing	33392	75.4	18	24	(⁴)	(⁴)	24	28
Conveyor and conveying equipment manufacturing	333922	29.3	37	—	(⁴)	(⁴)	40	(⁴)
Overhead traveling crane, hoist, and monorail system manufacturing	333923	13.9	25	(⁴)	(⁴)	(⁴)	25	(⁴)
Industrial truck, tractor, trailer, and stacker machinery manufacturing	333924	23.7	23	27	(⁴)	(⁴)	34	32
All other general purpose machinery manufacturing	33399	139.5	16	27	35	(⁴)	29	22

See footnotes at end of table.

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry ¹	NAICS code ²	2005 Annual average employment ³ (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Power-driven handtool manufacturing	333991	12.4	21	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Welding and soldering equipment manufacturing	333992	14.4	47	(⁴)	(⁴)	(⁴)	—	—
Packaging machinery manufacturing	333993	17.8	42	(⁴)	(⁴)	(⁴)	(⁴)	55
Industrial process furnace and oven manufacturing	333994	12.5	(⁴)	(⁴)	(⁴)	(⁴)	—	(⁴)
Fluid power cylinder and actuator manufacturing	333995	16.7	40	—	(⁴)	(⁴)	(⁴)	30
Fluid power pump and motor manufacturing	333996	20.4	30	39	(⁴)	(⁴)	44	37
All other miscellaneous general purpose machinery manufacturing	333999	40.7	33	—	57	(⁴)	62	44
Computer and electronic product manufacturing	334	1,310.7	8	13	20	(⁴)	18	9
Computer and peripheral equipment manufacturing	3341	204.9	9	(⁴)	(⁴)	(⁴)	(⁴)	9
Computer and peripheral equipment manufacturing	33411	204.9	9	(⁴)	(⁴)	(⁴)	(⁴)	9
Electronic computer manufacturing	334111	111.9	14	(⁴)	—	(⁴)	(⁴)	14
Computer storage device manufacturing	334112	30.2	12	(⁴)	(⁴)	(⁴)	(⁴)	12
Computer terminal manufacturing	334113	15.6	2	(⁴)	(⁴)	(⁴)	(⁴)	2
Other computer peripheral equipment manufacturing	334119	47.2	21	(⁴)	(⁴)	(⁴)	(⁴)	22
Communications equipment manufacturing	3342	146.6	10	57	(⁴)	(⁴)	45	10
Radio and television broadcasting and wireless communications equipment manufacturing	33422	77.6	12	—	(⁴)	(⁴)	49	12
Other communications equipment manufacturing	33429	25.9	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Audio and video equipment manufacturing	3343	32.5	18	49	—	(⁴)	—	24
Semiconductor and other electronic component manufacturing	3344	447.7	17	25	27	(⁴)	37	21
Semiconductor and other electronic component manufacturing	33441	447.7	17	25	27	(⁴)	37	21
Bare printed circuit board manufacturing	334412	60.5	24	45	(⁴)	(⁴)	—	33
Semiconductor and related device manufacturing	334413	220.1	11	38	39	(⁴)	(⁴)	12
Electronic capacitor manufacturing	334414	8.1	46	—	—	(⁴)	(⁴)	(⁴)
Electronic coil, transformer, and other inductor manufacturing	334416	11.0	55	—	(⁴)	(⁴)	(⁴)	60
Electronic connector manufacturing	334417	17.8	—	—	(⁴)	(⁴)	(⁴)	—
Printed circuit assembly (electronic assembly) manufacturing	334418	52.0	26	(⁴)	(⁴)	(⁴)	(⁴)	27
Other electronic component manufacturing	334419	64.4	23	(⁴)	—	(⁴)	(⁴)	26
Navigational, measuring, electromedical, and control instruments manufacturing	3345	433.6	8	20	31	—	23	9
Navigational, measuring, electromedical, and control instruments manufacturing	33451	433.6	8	20	31	—	23	9
Electromedical and electrotherapeutic apparatus manufacturing	334510	55.9	29	42	(⁴)	(⁴)	(⁴)	42

See footnotes at end of table.

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry ¹	NAICS code ²	2005 Annual average employment ³ (thousands)	Relative standard errors (percent)					
			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	154.4	8	15	(4)	—	(4)	9
Automatic environmental control manufacturing for residential, commercial, and appliance use	334512	27.6	31	—	(4)	(4)	62	36
Instruments and related products manufacturing for measuring, displaying, and controlling industrial process variables	334513	59.0	15	55	(4)	(4)	(4)	16
Totalizing fluid meter and counting device manufacturing	334514	13.8	37	—	(4)	(4)	33	53
Instrument manufacturing for measuring and testing electricity and electrical signals	334515	44.2	32	(4)	—	(4)	(4)	33
Analytical laboratory instrument manufacturing	334516	31.3	25	(4)	—	(4)	(4)	25
Irradiation apparatus manufacturing	334517	11.4	(4)	(4)	(4)	(4)	(4)	(4)
Other measuring and controlling device manufacturing	334519	29.9	45	64	—	(4)	(4)	35
Manufacturing and reproducing magnetic and optical media	3346	45.4	44	25	(4)	(4)	—	52
Manufacturing and reproducing magnetic and optical media	33461	45.4	44	25	(4)	(4)	—	52
Software reproducing	334611	14.6	(4)	(4)	(4)	(4)	(4)	(4)
Prerecorded compact disc (except software), tape, and record reproducing	334612	23.6	35	27	(4)	(4)	(4)	65
Electrical equipment, appliance, and component manufacturing	335	436.9	7	19	25	(4)	17	9
Electric lighting equipment manufacturing	3351	61.8	26	—	(4)	(4)	49	30
Electric lamp bulb and part manufacturing	33511	13.3	58	63	(4)	(4)	(4)	(4)
Lighting fixture manufacturing	33512	48.5	21	38	(4)	(4)	49	31
Residential electric lighting fixture manufacturing	335121	13.4	(4)	(4)	—	(4)	(4)	(4)
Commercial, industrial, and institutional electric lighting fixture manufacturing	335122	24.6	25	(4)	(4)	(4)	49	43
Other lighting equipment manufacturing	335129	10.5	45	—	(4)	(4)	(4)	43
Household appliance manufacturing	3352	87.1	8	16	(4)	(4)	40	9
Small electrical appliance manufacturing	33521	19.1	20	(4)	(4)	(4)	(4)	20
Electric housewares and household fan manufacturing	335211	12.7	22	(4)	(4)	(4)	—	24
Major appliance manufacturing	33522	68.1	9	17	(4)	(4)	43	10
Household refrigerator and home freezer manufacturing	335222	21.9	3	(4)	(4)	(4)	8	3
Other major household appliance manufacturing	335228	12.1	19	(4)	(4)	(4)	54	24
Electrical equipment manufacturing	3353	152.0	13	22	(4)	(4)	29	16

See footnotes at end of table.

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry ¹	NAICS code ²	2005 Annual average employment ³ (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Electrical equipment manufacturing	33531	152.0	13	22	(⁴)	(⁴)	29	16
Power, distribution, and specialty transformer manufacturing	335311	26.0	33	(⁴)	—	(⁴)	—	44
Motor and generator manufacturing	335312	50.5	19	22	(⁴)	(⁴)	44	16
Switchgear and switchboard apparatus manufacturing	335313	31.7	27	—	(⁴)	(⁴)	16	40
Relay and industrial control manufacturing	335314	43.8	30	(⁴)	(⁴)	(⁴)	(⁴)	34
Other electrical equipment and component manufacturing	3359	136.0	14	30	41	(⁴)	25	21
Battery manufacturing	33591	27.6	22	(⁴)	—	(⁴)	36	33
Storage battery manufacturing	335911	15.5	31	(⁴)	—	(⁴)	(⁴)	39
Primary battery manufacturing	335912	12.1	26	(⁴)	(⁴)	(⁴)	41	52
Fiber optic cable manufacturing	335921	9.5	—	—	(⁴)	(⁴)	(⁴)	(⁴)
Wiring device manufacturing	33593	52.8	24	39	48	(⁴)	47	45
Current-carrying wiring device manufacturing	335931	40.4	29	44	48	(⁴)	—	49
Noncurrent-carrying wiring device manufacturing	335932	12.4	42	—	(⁴)	(⁴)	57	(⁴)
All other electrical equipment and component manufacturing	33599	34.2	23	(⁴)	(⁴)	(⁴)	26	27
All other miscellaneous electrical equipment and component manufacturing	335999	26.7	27	(⁴)	(⁴)	(⁴)	(⁴)	30
Transportation equipment manufacturing	336	1,770.1	3	10	12	26	5	3
Motor vehicle manufacturing	3361	251.3	1	2	1	2	1	1
Automobile and light duty motor vehicle manufacturing	33611	213.5	1	2	1	2	2	1
Automobile manufacturing	336111	140.8	1	3	1	(⁴)	1	1
Light truck and utility vehicle manufacturing	336112	72.6	3	3	3	3	3	3
Heavy duty truck manufacturing	33612	37.9	1	1	(⁴)	(⁴)	1	2
Motor vehicle body and trailer manufacturing	3362	169.0	12	16	32	—	22	13
Motor vehicle body and trailer manufacturing	33621	169.0	12	16	32	—	22	13
Motor vehicle body manufacturing	336211	65.7	16	22	45	(⁴)	31	22
Truck trailer manufacturing	336212	35.7	17	31	(⁴)	(⁴)	30	21
Travel trailer and camper manufacturing	336214	45.4	40	39	(⁴)	(⁴)	63	40
Motor vehicle parts manufacturing	3363	683.2	7	18	22	49	10	9
Motor vehicle gasoline engine and engine parts manufacturing	33631	79.5	7	16	(⁴)	(⁴)	14	9
Carburetor, piston, piston ring, and valve manufacturing	336311	15.1	19	(⁴)	(⁴)	(⁴)	(⁴)	24
Gasoline engine and engine parts manufacturing	336312	64.4	7	17	(⁴)	(⁴)	15	9
Motor vehicle electrical and electronic equipment manufacturing	33632	96.9	10	32	41	(⁴)	10	13

See footnotes at end of table.

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry ¹	NAICS code ²	2005 Annual average employment ³ (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Other motor vehicle electrical and electronic equipment manufacturing	336322	80.2	12	35	49	(⁴)	11	13
Motor vehicle steering and suspension components (except spring) manufacturing	33633	43.5	12	46	60	(⁴)	21	19
Motor vehicle brake system manufacturing	33634	43.6	28	32	—	(⁴)	52	42
Motor vehicle transmission and power train parts manufacturing	33635	84.4	10	18	11	(⁴)	11	11
Motor vehicle seating and interior trim manufacturing	33636	65.0	23	—	—	—	—	24
Motor vehicle metal stamping	33637	99.5	22	—	—	—	29	20
Other motor vehicle parts manufacturing	33639	170.9	—	38	40	(⁴)	25	—
Motor vehicle air-conditioning manufacturing	336391	12.2	23	(⁴)	(⁴)	(⁴)	26	23
All other motor vehicle parts manufacturing	336399	158.7	—	42	48	(⁴)	28	—
Aerospace product and parts manufacturing	3364	448.5	3	14	14	(⁴)	7	3
Aircraft manufacturing	33641	448.5	3	14	14	(⁴)	7	3
Other aircraft parts and auxiliary equipment manufacturing	336411	209.0	1	15	8	(⁴)	2	2
Guided missile and space vehicle manufacturing	336413	85.4	10	26	34	(⁴)	9	12
Guided missile and space vehicle propulsion unit and propulsion unit parts manufacturing	336414	52.9	2	(⁴)	(⁴)	(⁴)	(⁴)	2
Railroad rolling stock manufacturing	3365	26.7	19	(⁴)	—	(⁴)	44	16
Ship and boat building	3366	152.4	12	21	14	(⁴)	5	16
Ship and boat building	33661	152.4	12	21	14	(⁴)	5	16
Ship building and repairing	336611	91.7	5	26	15	(⁴)	5	4
Boat building	336612	60.6	36	33	(⁴)	(⁴)	30	42
Other transportation equipment manufacturing	3369	39.0	11	40	(⁴)	(⁴)	11	14
Other transportation equipment manufacturing	33699	39.0	11	40	(⁴)	(⁴)	11	14
Motorcycle, bicycle, and parts manufacturing	336991	18.7	19	51	(⁴)	(⁴)	(⁴)	21
Military armored vehicle, tank, and tank component manufacturing	336992	4.7	10	(⁴)	(⁴)	(⁴)	(⁴)	10
All other transportation equipment manufacturing	336999	15.6	15	(⁴)	(⁴)	(⁴)	12	21
Furniture and related product manufacturing	337	565.7	9	17	49	(⁴)	20	12
Household and institutional furniture and kitchen cabinet manufacturing	3371	380.5	12	21	61	(⁴)	26	16
Wood kitchen cabinet and countertop manufacturing	33711	167.3	20	30	—	(⁴)	43	27
Household and institutional furniture manufacturing	33712	213.2	15	29	(⁴)	(⁴)	15	20
Upholstered household furniture manufacturing	337121	86.6	24	(⁴)	(⁴)	(⁴)	21	27
Nonupholstered wood household furniture manufacturing	337122	80.7	20	(⁴)	(⁴)	(⁴)	24	27
Metal household furniture manufacturing	337124	10.0	39	46	(⁴)	(⁴)	(⁴)	—

See footnotes at end of table.

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry ¹	NAICS code ²	2005 Annual average employment ³ (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Institutional furniture manufacturing	337127	26.8	22	56	—	(⁴)	47	29
Office furniture (including fixtures) manufacturing	3372	132.9	12	29	—	(⁴)	27	15
Office furniture (including fixtures) manufacturing	33721	132.9	12	29	—	(⁴)	27	15
Custom architectural woodwork and millwork manufacturing	337212	17.0	52	59	(⁴)	(⁴)	—	(⁴)
Office furniture (except wood) manufacturing	337214	27.0	17	(⁴)	(⁴)	(⁴)	29	18
Showcase, partition, shelving, and locker manufacturing	337215	64.8	18	38	(⁴)	(⁴)	38	21
Other furniture related product manufacturing	3379	52.3	37	(⁴)	—	(⁴)	33	60
Mattress manufacturing	33791	31.1	42	(⁴)	—	(⁴)	33	—
Blind and shade manufacturing	33792	21.2	33	(⁴)	(⁴)	(⁴)	(⁴)	38
Miscellaneous manufacturing	339	649.3	11	23	24	(⁴)	16	14
Medical equipment and supplies manufacturing	3391	302.5	19	20	32	(⁴)	20	23
Medical equipment and supplies manufacturing	33911	302.5	19	20	32	(⁴)	20	23
Laboratory apparatus and furniture manufacturing	339111	14.0	51	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Surgical and medical instrument manufacturing	339112	105.4	40	40	50	(⁴)	17	51
Surgical appliance and supplies manufacturing	339113	86.7	18	27	29	(⁴)	42	19
Dental equipment and supplies manufacturing	339114	15.6	51	(⁴)	(⁴)	(⁴)	(⁴)	53
Ophthalmic goods manufacturing	339115	31.3	25	33	(⁴)	(⁴)	—	32
Dental laboratories	339116	49.6	57	62	—	(⁴)	(⁴)	—
Other miscellaneous manufacturing	3399	346.9	14	35	32	(⁴)	22	16
Jewelry and silverware manufacturing	33991	43.3	12	(⁴)	(⁴)	(⁴)	(⁴)	13
Jewelry (except costume) manufacturing	339911	29.2	16	(⁴)	(⁴)	(⁴)	(⁴)	16
Sporting and athletic goods manufacturing	33992	53.9	27	52	(⁴)	(⁴)	61	32
Doll, toy, and game manufacturing	33993	18.5	26	—	—	(⁴)	(⁴)	32
Doll and stuffed toy manufacturing	339931	3.0	44	—	—	(⁴)	(⁴)	59
Game, toy, and children's vehicle manufacturing	339932	15.5	33	(⁴)	(⁴)	(⁴)	(⁴)	36
Office supplies (except paper) manufacturing	33994	23.0	16	29	(⁴)	(⁴)	43	19
Pen and mechanical pencil manufacturing	339941	5.8	15	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Carbon paper and inked ribbon manufacturing	339944	2.7	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Sign manufacturing	33995	74.5	28	40	—	(⁴)	(⁴)	36
All other miscellaneous manufacturing	33999	133.7	19	34	(⁴)	(⁴)	29	24
Gasket, packing, and sealing device manufacturing	339991	36.4	29	57	(⁴)	(⁴)	57	39
Burial casket manufacturing	339995	5.9	—	(⁴)	(⁴)	(⁴)	(⁴)	—
All other miscellaneous manufacturing	339999	60.0	30	(⁴)	(⁴)	(⁴)	50	31
Service-providing		86,229.9	3	6	8	13	8	3
Trade, transportation, and utilities		25,564.9	5	12	12	22	9	6

See footnotes at end of table.

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry ¹	NAICS code ²	2005 Annual average employment ³ (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Wholesale trade	42	5,724.8	16	—	25	48	27	15
Merchant wholesalers, durable goods	423	2,981.1	—	—	28	64	28	23
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	4231	342.2	28	38	56	—	(⁴)	28
Furniture and home furnishing merchant wholesalers	4232	112.3	—	—	(⁴)	(⁴)	(⁴)	—
Lumber and other construction materials merchant wholesalers	4233	250.9	34	42	—	(⁴)	—	48
Professional and commercial equipment and supplies merchant wholesalers	4234	636.2	16	50	58	(⁴)	(⁴)	17
Metal and mineral (except petroleum) merchant wholesalers	4235	122.6	55	—	—	—	—	—
Electrical goods merchant wholesalers	4236	340.1	—	—	(⁴)	(⁴)	(⁴)	—
Hardware, and plumbing and heating equipment and supplies merchant wholesalers	4237	241.5	39	—	(⁴)	(⁴)	(⁴)	47
Machinery, equipment, and supplies merchant wholesalers	4238	657.3	24	46	58	(⁴)	32	39
Miscellaneous durable goods merchant wholesalers	4239	277.9	26	50	—	—	40	46
Merchant wholesalers, nondurable goods	424	2,012.4	15	26	40	53	47	20
Paper and paper product merchant wholesalers	4241	151.5	—	—	—	—	(⁴)	63
Drugs and druggists' sundries merchant wholesalers	4242	215.6	62	—	(⁴)	—	(⁴)	65
Apparel, piece goods, and notions merchant wholesalers	4243	145.7	43	52	—	—	(⁴)	41
Grocery and related product merchant wholesalers	4244	692.8	16	46	47	—	45	20
Farm product raw material merchant wholesalers	4245	72.9	52	—	(⁴)	(⁴)	—	—
Chemical and allied products merchant wholesalers	4246	130.0	53	—	—	(⁴)	—	58
Petroleum and petroleum products merchant wholesalers	4247	100.5	45	64	(⁴)	—	(⁴)	58
Beer, wine, and distilled alcoholic beverage merchant wholesalers	4248	144.3	39	(⁴)	(⁴)	—	(⁴)	42
Miscellaneous nondurable goods merchant wholesalers	4249	359.2	27	36	64	(⁴)	—	35
Wholesale electronic markets and agents and brokers	425	731.3	23	47	54	(⁴)	47	27
Wholesale electronic markets and agents and brokers ...	4251	731.3	23	47	54	(⁴)	47	27
Retail trade	44-45	15,209.1	8	10	18	27	31	11
Motor vehicle and parts dealers	441	1,911.9	14	22	34	53	54	20
Automobile dealers	4411	1,258.1	18	25	37	—	—	27
New car dealers	44111	1,135.7	18	25	37	—	—	27
Used car dealers	44112	122.4	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Other motor vehicle dealers	4412	165.7	50	58	(⁴)	—	(⁴)	—

See footnotes at end of table.

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry ¹	NAICS code ²	2005 Annual average employment ³ (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Recreational vehicle dealers	44121	41.0	—	—	(4)	(4)	(4)	(4)
Motorcycle, boat, and other motor vehicle dealers	44122	124.7	56	—	(4)	—	(4)	—
Automotive parts, accessories, and tire stores	4413	488.1	23	43	51	—	60	30
Automotive parts and accessories stores	44131	326.1	29	54	51	(4)	—	39
Tire dealers	44132	162.0	36	(4)	(4)	—	—	45
Furniture and home furnishings stores	442	572.9	38	21	(4)	—	(4)	49
Furniture stores	4421	296.8	45	28	(4)	—	(4)	56
Home furnishings stores	4422	276.1	40	(4)	—	(4)	(4)	58
Floor covering stores	44221	101.1	—	(4)	(4)	(4)	(4)	—
Other home furnishings stores	44229	175.0	45	(4)	—	(4)	(4)	—
Electronics and appliance stores	443	531.0	23	57	(4)	(4)	(4)	24
Electronics and appliance stores	4431	531.0	23	57	(4)	(4)	(4)	24
Appliance, television, and other electronics stores	44311	364.7	36	—	(4)	(4)	(4)	33
Computer and software stores	44312	148.5	26	48	(4)	(4)	(4)	36
Camera and photographic supplies stores	44313	17.8	(4)	(4)	(4)	(4)	(4)	(4)
Building material and garden equipment and supplies dealers	444	1,265.9	21	34	64	56	51	24
Building material and supplies dealers	4441	1,119.6	25	45	—	—	(4)	28
Home centers	44411	622.6	35	51	—	—	(4)	36
Paint and wallpaper stores	44412	41.1	(4)	(4)	(4)	(4)	(4)	(4)
Hardware stores	44413	164.0	—	—	—	(4)	(4)	—
Other building material dealers	44419	291.9	35	—	—	—	(4)	42
Lawn and garden equipment and supplies stores	4442	146.3	27	37	—	—	—	43
Outdoor power equipment stores	44421	32.3	(4)	(4)	(4)	(4)	(4)	(4)
Nursery and garden centers	44422	114.0	27	37	—	—	—	43
Food and beverage stores	445	2,809.0	—	20	59	55	—	—
Grocery stores	4451	2,432.1	13	21	60	57	(4)	16
Supermarkets and other grocery (except convenience) stores	44511	2,290.5	13	21	61	57	(4)	16
Specialty food stores	4452	240.0	50	52	—	(4)	(4)	56
Meat markets	44521	49.8	—	(4)	(4)	(4)	(4)	—
Fruit and vegetable markets	44523	44.0	(4)	(4)	(4)	(4)	(4)	(4)
Other specialty food stores	44529	132.2	29	—	—	(4)	(4)	34
Health and personal care stores	446	945.5	39	42	—	—	—	23
Health and personal care stores	4461	945.5	39	42	—	—	—	23
Pharmacies and drug stores	44611	690.4	22	54	44	—	—	26
Cosmetics, beauty supplies, and perfume stores	44612	97.8	(4)	—	(4)	(4)	(4)	(4)
Optical goods stores	44613	63.9	(4)	(4)	(4)	(4)	(4)	(4)
Other health and personal care stores	44619	93.5	—	(4)	—	(4)	(4)	50
Gasoline stations	447	866.5	28	41	46	(4)	—	40
Gasoline stations	4471	866.5	28	41	46	(4)	—	40

See footnotes at end of table.

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry ¹	NAICS code ²	2005 Annual average employment ³ (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Gasoline stations with convenience stores	44711	745.6	29	46	51	(4)	—	40
Other gasoline stations	44719	120.9	—	—	(4)	(4)	(4)	—
Clothing and clothing accessories stores	448	1,404.6	25	44	40	(4)	(4)	31
Clothing stores	4481	1,059.3	22	47	(4)	(4)	(4)	26
Men's clothing stores	44811	76.0	—	(4)	(4)	(4)	(4)	—
Women's clothing stores	44812	261.9	—	(4)	—	(4)	(4)	—
Family clothing stores	44814	496.4	23	53	—	(4)	(4)	27
Clothing accessories stores	44815	43.2	(4)	(4)	(4)	(4)	(4)	(4)
Other clothing stores	44819	118.3	(4)	(4)	—	(4)	(4)	—
Shoe stores	4482	176.5	—	—	—	(4)	(4)	—
Jewelry, luggage, and leather goods stores	4483	168.8	—	(4)	—	(4)	(4)	—
Jewelry stores	44831	155.6	—	(4)	—	(4)	(4)	—
Sporting goods, hobby, book, and music stores	451	649.0	14	44	45	—	—	15
Sporting goods, hobby, and musical instrument stores	4511	445.3	15	50	48	—	—	15
Sporting goods stores	45111	217.6	17	(4)	54	—	—	18
Hobby, toy, and game stores	45112	137.0	29	—	—	(4)	(4)	29
Sewing, needlework, and piece goods stores	45113	55.3	(4)	(4)	(4)	(4)	(4)	(4)
Musical instrument and supplies stores	45114	35.4	(4)	(4)	(4)	(4)	(4)	(4)
Book, periodical, and music stores	4512	203.8	(4)	—	—	(4)	(4)	(4)
Book stores and news dealers	45121	153.6	(4)	—	—	(4)	(4)	(4)
Prerecorded tape, compact disc, and record stores	45122	50.2	(4)	(4)	(4)	(4)	(4)	(4)
General merchandise stores	452	2,918.9	11	22	19	—	—	14
Department stores	4521	1,611.3	11	31	25	—	—	14
Other general merchandise stores	4529	1,307.6	18	29	27	—	—	23
Warehouse clubs and superstores	45291	984.0	18	29	27	—	—	23
All other general merchandise stores	45299	323.6	—	(4)	(4)	(4)	(4)	—
Miscellaneous store retailers	453	908.5	20	25	—	(4)	(4)	25
Florists	4531	102.5	—	—	(4)	(4)	(4)	—
Office supplies, stationery, and gift stores	4532	396.2	23	49	—	(4)	(4)	25
Office supplies and stationery stores	45321	178.3	32	(4)	—	(4)	(4)	33
Gift, novelty, and souvenir stores	45322	217.9	30	50	(4)	(4)	(4)	28
Used merchandise stores	4533	112.8	43	(4)	(4)	(4)	(4)	44
Other miscellaneous store retailers	4539	297.1	23	31	(4)	(4)	(4)	28
Pet and pet supplies stores	45391	87.7	29	34	(4)	(4)	(4)	42
Art dealers	45392	23.9	(4)	(4)	(4)	(4)	(4)	(4)
Manufactured (mobile) home dealers	45393	25.8	51	(4)	(4)	(4)	(4)	59
All other miscellaneous store retailers	45399	159.8	44	(4)	(4)	(4)	(4)	48
Nonstore retailers	454	425.5	24	34	42	—	(4)	28
Electronic shopping and mail-order houses	4541	229.1	29	34	44	(4)	(4)	31
Vending machine operators	4542	51.2	55	—	—	(4)	(4)	(4)
Direct selling establishments	4543	145.1	34	61	50	—	(4)	37

See footnotes at end of table.

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry ¹	NAICS code ²	2005 Annual average employment ³ (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Fuel dealers	45431	94.8	42	—	(4)	—	(4)	47
Other direct selling establishments	45439	50.3	32	—	—	(4)	(4)	29
Transportation and warehousing	48-49	4,077.7	5	16	11	51	13	6
Air transportation	481	505.0	10	17	6	3	20	8
Scheduled air transportation	4811	460.9	9	8	6	3	20	4
Nonscheduled air transportation	4812	44.1	—	(4)	(4)	(4)	—	—
Rail transportation	482	—	(5)	(5)	(5)	(5)	(5)	(5)
Water transportation	483	58.0	34	(4)	(4)	—	—	45
Deep sea, coastal, and Great Lakes water transportation	4831	36.4	49	(4)	(4)	(4)	—	—
Inland water transportation	4832	21.5	37	(4)	—	—	—	46
Truck transportation	484	1,381.6	14	32	26	—	38	13
General freight trucking	4841	971.4	18	45	31	—	38	15
General freight trucking, local	48411	231.9	57	(4)	(4)	—	—	43
General freight trucking, long-distance	48412	739.6	15	45	31	40	46	16
Specialized freight trucking	4842	410.2	22	37	46	(4)	(4)	24
Used household and office goods moving	48421	101.7	45	—	(4)	(4)	(4)	50
Specialized freight (except used goods) trucking, local	48422	198.1	37	55	52	(4)	(4)	44
Specialized freight (except used goods) trucking, long-distance	48423	110.4	24	51	(4)	(4)	(4)	29
Transit and ground passenger transportation	485	384.3	11	22	16	(4)	(4)	13
Urban transit systems	4851	35.7	19	(4)	25	(4)	—	23
Taxi and limousine service	4853	66.6	32	(4)	(4)	(4)	(4)	(4)
Taxi service	48531	30.2	35	(4)	(4)	(4)	(4)	(4)
Limousine service	48532	36.4	—	(4)	—	(4)	(4)	(4)
School and employee bus transportation	4854	169.1	21	37	32	(4)	—	21
Charter bus industry	4855	32.2	38	—	(4)	(4)	(4)	40
Other transit and ground passenger transportation	4859	60.3	24	(4)	43	(4)	—	27
Pipeline transportation	486	37.7	48	(4)	(4)	—	(4)	52
Pipeline transportation of natural gas	4862	25.5	64	(4)	(4)	—	(4)	—
Scenic and sightseeing transportation	487	27.6	23	(4)	(4)	(4)	(4)	26
Scenic and sightseeing transportation, water	4872	15.9	(4)	(4)	(4)	(4)	(4)	(4)
Support activities for transportation	488	546.8	16	35	37	8	41	20
Support activities for air transportation	4881	145.7	32	26	54	(4)	63	29
Support activities for rail transportation	4882	21.4	(4)	(4)	(4)	(4)	(4)	(4)
Support activities for water transportation	4883	95.8	25	58	34	(4)	41	38
Support activities for road transportation	4884	78.5	(4)	(4)	(4)	(4)	(4)	(4)
Motor vehicle towing	48841	47.0	(4)	(4)	(4)	(4)	(4)	(4)
Other support activities for transportation	4889	30.0	34	44	—	(4)	(4)	50

See footnotes at end of table.

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry ¹	NAICS code ²	2005 Annual average employment ³ (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Couriers and messengers	492	559.1	9	37	39	(4)	19	10
Couriers	4921	512.9	10	37	43	(4)	19	10
Local messengers and local delivery	4922	46.2	36	(4)	—	(4)	—	46
Warehousing and storage	493	577.3	14	31	32	(4)	(4)	16
Warehousing and storage	4931	577.3	14	31	32	(4)	(4)	16
General warehousing and storage	49311	482.3	16	36	29	(4)	(4)	17
Other warehousing and storage	49319	42.4	35	62	—	(4)	(4)	37
Utilities	22	553.3	10	19	—	—	11	12
Utilities	221	553.3	10	19	—	—	11	12
Electric power generation, transmission and distribution	2211	400.6	8	24	22	(4)	10	12
Electric power generation	22111	240.1	7	20	24	(4)	13	10
Electric power transmission, control, and distribution ..	22112	160.5	14	32	(4)	—	16	23
Natural gas distribution	2212	107.0	16	23	63	(4)	37	24
Water, sewage and other systems	2213	45.7	39	45	—	—	(4)	40
Water supply and irrigation systems	22131	35.1	44	56	—	—	(4)	48
Sewage treatment facilities	22132	8.6	25	(4)	(4)	(4)	(4)	34
Steam and air-conditioning supply	22133	1.9	50	—	(4)	(4)	(4)	52
Information		3,064.0	8	17	50	52	17	10
Information	51	3,064.0	8	17	50	52	17	10
Publishing industries (except Internet)	511	904.9	10	28	31	—	19	12
Newspaper, periodical, book, and directory publishers	5111	668.6	10	28	32	—	19	13
Newspaper publishers	51111	371.7	10	30	36	—	20	11
Periodical publishers	51112	141.7	46	(4)	—	(4)	(4)	55
Book publishers	51113	81.5	30	—	(4)	(4)	54	32
Directory and mailing list publishers	51114	45.5	49	(4)	(4)	(4)	(4)	49
Other publishers	51119	28.2	28	(4)	(4)	(4)	(4)	31
Software publishers	5112	236.3	12	(4)	—	(4)	(4)	12
Motion picture and video exhibition	51213	134.6	—	—	(4)	(4)	(4)	—
Postproduction services and other motion picture and video industries	51219	19.7	—	(4)	(4)	(4)	(4)	—
Broadcasting (except Internet)	515	324.9	29	43	50	—	(4)	33
Radio and television broadcasting	5151	238.3	35	—	50	(4)	(4)	49
Radio broadcasting	51511	111.1	61	—	(4)	(4)	(4)	—
Television broadcasting	51512	127.2	39	—	50	(4)	(4)	40
Cable and other subscription programming	5152	86.6	44	52	(4)	—	(4)	44
Internet publishing and broadcasting	516	30.7	—	(4)	(4)	(4)	(4)	—
Telecommunications	517	998.7	11	23	—	(4)	44	12

See footnotes at end of table.

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry ¹	NAICS code ²	2005 Annual average employment ³ (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Wired telecommunications carriers	5171	513.0	11	30	40	(4)	(4)	10
Telecommunications resellers	5173	137.6	21	(4)	—	—	—	22
Cable and other program distribution	5175	133.7	25	36	41	(4)	—	37
Internet service providers, web search portals, and data processing services	518	380.3	53	(4)	(4)	(4)	(4)	56
Internet service providers and web search portals	5181	116.1	—	(4)	—	(4)	(4)	(4)
Data processing, hosting, and related services	5182	264.2	54	(4)	(4)	(4)	(4)	56
Other information services	519	49.6	34	(4)	(4)	(4)	(4)	34
Other information services	5191	49.6	34	(4)	(4)	(4)	(4)	34
News syndicates	51911	11.2	(4)	(4)	(4)	(4)	(4)	(4)
Libraries and archives	51912	27.5	(4)	(4)	(4)	(4)	(4)	(4)
Other information services	51919	10.9	34	(4)	(4)	(4)	(4)	34
Financial activities		7,994.2	7	20	21	25	51	8
Finance and insurance	52	5,879.7	8	27	23	(4)	(4)	9
Monetary authorities - central bank	521	20.8	—	(4)	(4)	(4)	(4)	—
Credit intermediation and related activities	522	2,852.1	10	46	18	(4)	(4)	12
Depository credit intermediation	5221	1,763.9	13	62	37	(4)	(4)	14
Commercial banking	52211	1,291.7	15	—	46	(4)	(4)	16
Savings institutions	52212	239.3	44	(4)	(4)	(4)	(4)	44
Credit unions	52213	213.2	32	—	62	(4)	(4)	43
Nondepository credit intermediation	5222	763.7	23	(4)	30	(4)	(4)	24
Credit card issuing	52221	119.9	9	(4)	36	(4)	(4)	8
Sales financing	52222	107.1	37	(4)	(4)	(4)	(4)	37
Other nondepository credit intermediation	52229	536.7	31	(4)	(4)	(4)	(4)	32
Other activities related to credit intermediation	52239	94.9	60	—	(4)	(4)	(4)	—
Securities, commodity contracts, and other financial investments and related activities	523	786.7	28	—	63	(4)	(4)	33
Securities and commodity contracts intermediation and brokerage	5231	491.5	25	—	—	(4)	(4)	7
Investment banking and securities dealing	52311	171.2	34	(4)	—	(4)	(4)	8
Securities brokerage	52312	295.1	27	—	(4)	(4)	(4)	(4)
Other financial investment activities	5239	286.0	44	(4)	(4)	(4)	(4)	45
Portfolio management	52392	110.3	—	(4)	(4)	(4)	(4)	—
Investment advice	52393	108.6	—	(4)	(4)	(4)	(4)	—
All other financial investment activities	52399	44.4	46	(4)	(4)	(4)	(4)	(4)
Insurance carriers and related activities	524	2,132.4	12	29	49	(4)	(4)	13
Insurance carriers	5241	1,263.4	14	35	27	(4)	(4)	14
Direct life, health, and medical insurance carriers	52411	636.0	20	34	20	(4)	(4)	21

See footnotes at end of table.

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry ¹	NAICS code ²	2005 Annual average employment ³ (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Direct insurance (except life, health, and medical) carriers	52412	598.0	13	51 (⁴)	62 (⁴)	(⁴)	(⁴)	14
Reinsurance carriers	52413	29.4	—	—	—	—	—	—
Agencies, brokerages, and other insurance related activities	5242	869.0	26	41 (⁴)	—	(⁴)	(⁴)	27
Insurance agencies and brokerages	52421	649.0	41	(⁴)	—	(⁴)	(⁴)	45
Other insurance related activities	52429	220.0	29	(⁴)	53 (⁴)	(⁴)	(⁴)	32
Funds, trusts, and other financial vehicles	525	87.7	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Insurance and employee benefit funds	5251	47.0	—	(⁴)	(⁴)	(⁴)	(⁴)	—
Pension funds	52511	18.0	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Health and welfare funds	52512	10.2	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Other insurance funds	52519	18.9	—	(⁴)	(⁴)	(⁴)	(⁴)	—
Other investment pools and funds	5259	40.7	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Open-end investment funds	52591	21.6	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Real estate and rental and leasing	53	2,114.5	13	24	36	31	63	15
Real estate	531	1,443.3	16	29	40	35	—	19
Lessors of real estate	5311	596.7	22	38	61	—	—	28
Lessors of residential buildings and dwellings	53111	371.7	25	40	62	—	—	33
Lessors of nonresidential buildings (except miniwarehouses)	53112	145.4	30	—	(⁴)	(⁴)	—	36
Lessors of miniwarehouses and self-storage units	53113	38.8	—	(⁴)	(⁴)	(⁴)	(⁴)	—
Lessors of other real estate property	53119	40.9	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Offices of real estate agents and brokers	5312	350.4	57	45	—	—	(⁴)	49
Activities related to real estate	5313	496.2	22	49	37	40	(⁴)	26
Real estate property managers	53131	417.8	22	49	37	40	(⁴)	26
Other activities related to real estate	53139	36.4	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Rental and leasing services	532	645.1	20	41	29	(⁴)	—	25
Automotive equipment rental and leasing	5321	197.5	28	44	37	(⁴)	(⁴)	34
Passenger car rental and leasing	53211	137.1	34	(⁴)	(⁴)	(⁴)	(⁴)	38
Truck, utility trailer, and RV (recreational vehicle) rental and leasing	53212	60.4	49	62	—	(⁴)	(⁴)	—
Consumer goods rental	5322	278.1	40	—	—	(⁴)	(⁴)	41
Formal wear and costume rental	53222	14.6	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Video tape and disc rental	53223	148.2	44	(⁴)	(⁴)	(⁴)	(⁴)	44
Other consumer goods rental	53229	87.0	45	—	—	(⁴)	(⁴)	54
General rental centers	5323	62.1	53	—	(⁴)	(⁴)	(⁴)	—
Commercial and industrial machinery and equipment rental and leasing	5324	107.4	50	—	(⁴)	(⁴)	—	64
Construction, transportation, mining, and forestry machinery and equipment rental and leasing	53241	57.2	—	—	(⁴)	(⁴)	(⁴)	—

See footnotes at end of table.

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry ¹	NAICS code ²	2005 Annual average employment ³ (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Other commercial and industrial machinery and equipment rental and leasing	53249	40.2	60	(⁴)	(⁴)	(⁴)	—	—
Lessors of nonfinancial intangible assets (except copyrighted works)	533	26.1	49	(⁴)	—	(⁴)	(⁴)	(⁴)
Professional and business services		16,732.9	8	14	19	40	26	11
Professional, scientific, and technical services	54	6,979.3	13	22	24	40	23	17
Professional, scientific, and technical services	541	6,979.3	13	22	24	40	23	17
Legal services	5411	1,165.7	27	—	50	(⁴)	(⁴)	29
Accounting, tax preparation, bookkeeping, and payroll services	5412	851.5	31	(⁴)	—	(⁴)	(⁴)	32
Accounting, tax preparation, bookkeeping, and payroll services	54121	851.5	31	(⁴)	—	(⁴)	(⁴)	32
Offices of certified public accountants	541211	386.6	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Tax preparation services	541213	97.3	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Other accounting services	541219	231.9	34	(⁴)	—	(⁴)	(⁴)	34
Architectural, engineering, and related services	5413	1,296.6	20	29	34	44	(⁴)	19
Architectural services	54131	189.5	—	—	(⁴)	(⁴)	(⁴)	—
Landscape architectural services	54132	42.2	—	—	(⁴)	—	(⁴)	—
Engineering services	54133	818.1	24	35	44	50	(⁴)	26
Drafting services	54134	10.3	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Surveying and mapping (except geophysical) services	54137	62.6	49	—	(⁴)	(⁴)	(⁴)	—
Specialized design services	5414	126.8	64	(⁴)	—	(⁴)	—	—
Computer systems design and related services	5415	1,181.6	26	—	(⁴)	(⁴)	(⁴)	28
Computer systems design and related services	54151	1,181.6	26	—	(⁴)	(⁴)	(⁴)	28
Custom computer programming services	541511	520.6	41	(⁴)	(⁴)	(⁴)	(⁴)	45
Computer systems design services	541512	499.5	34	—	—	(⁴)	(⁴)	37
Computer facilities management services	541513	55.8	57	(⁴)	(⁴)	(⁴)	(⁴)	58
Other computer related services	541519	105.8	63	(⁴)	(⁴)	(⁴)	(⁴)	63
Management, scientific, and technical consulting services	5416	833.3	27	40	—	(⁴)	(⁴)	36
Environmental consulting services	54162	67.0	—	—	(⁴)	(⁴)	(⁴)	(⁴)
Scientific research and development services	5417	566.2	29	31	37	(⁴)	24	36
Advertising and related services	5418	439.9	50	56	—	(⁴)	(⁴)	—
Other professional, scientific, and technical services	5419	517.6	44	64	(⁴)	(⁴)	—	43
Marketing research and public opinion polling	54191	107.4	60	(⁴)	(⁴)	(⁴)	(⁴)	64
Photographic services	54192	83.5	48	(⁴)	(⁴)	(⁴)	—	(⁴)
Veterinary services	54194	266.8	52	64	—	(⁴)	(⁴)	64

See footnotes at end of table.

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry ¹	NAICS code ²	2005 Annual average employment ³ (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
All other professional, scientific, and technical services	54199	50.4	(4)	(4)	(4)	(4)	(4)	(4)
Management of companies and enterprises	55	1,730.9	16	34	40	—	34	21
Administrative and support and waste management and remediation services	56	8,022.7	13	18	27	45	33	16
Administrative and support services	561	7,688.3	13	19	31	48	47	17
Facilities support services	5612	116.1	41	39	—	—	25	61
Employment services	5613	3,501.1	25	32	54	(4)	(4)	31
Employment placement agencies	56131	275.6	58	—	(4)	(4)	(4)	—
Temporary help services	56132	2,449.7	30	42	54	—	(4)	36
Business support services	5614	758.2	24	52	35	(4)	(4)	28
Telephone call centers	56142	364.4	29	52	37	(4)	(4)	35
Business service centers	56143	92.7	62	(4)	—	(4)	(4)	—
Collection agencies	56144	148.5	47	(4)	(4)	(4)	(4)	47
Other business support services	56149	86.8	—	(4)	(4)	(4)	(4)	—
Travel agencies	56151	110.9	—	(4)	(4)	—	(4)	—
Tour operators	56152	30.3	—	(4)	(4)	(4)	(4)	—
Investigation and security services	5616	731.7	—	62	44	—	—	—
Services to buildings and dwellings	5617	1,718.2	18	24	63	51	(4)	—
Janitorial services	56172	889.7	—	29	65	—	(4)	41
Landscaping services	56173	611.6	27	32	—	60	(4)	45
Other services to buildings and dwellings	56179	75.4	58	—	(4)	(4)	(4)	—
Waste management and remediation services	562	334.4	15	27	27	14	39	29
Waste collection	5621	121.6	26	40	45	(4)	55	47
Waste treatment and disposal	5622	104.9	24	45	34	14	(4)	46
Remediation and other waste management services	5629	108.0	29	42	(4)	(4)	(4)	41
Remediation services	56291	67.8	36	44	(4)	(4)	(4)	(4)
All other waste management services	56299	30.9	(4)	—	(4)	(4)	(4)	—
Education and health services		16,385.7	4	7	14	24	29	4
Educational services	61	2,129.3	7	17	10	38	61	8
Educational services	611	2,129.3	7	17	10	38	61	8
Elementary and secondary schools	6111	585.7	25	50	(4)	(4)	—	29
Junior colleges	6112	45.6	41	—	65	(4)	(4)	(4)
Colleges, universities, and professional schools	6113	999.5	5	7	10	(4)	(4)	7
Business schools and computer and management training	6114	78.0	47	—	(4)	—	(4)	—
Business and secretarial schools	61141	15.4	—	(4)	(4)	—	(4)	(4)

See footnotes at end of table.

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry ¹	NAICS code ²	2005 Annual average employment ³ (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Computer training	61142	19.7	(4)	(4)	(4)	(4)	(4)	(4)
Professional and management development training ..	61143	42.9	55	—	—	(4)	(4)	—
Technical and trade schools	6115	102.5	49	(4)	(4)	—	(4)	54
Other schools and instruction	6116	243.9	53	64	(4)	(4)	(4)	—
Sports and recreation instruction	61162	62.7	—	(4)	(4)	(4)	(4)	—
Language schools	61163	14.2	(4)	(4)	(4)	(4)	(4)	(4)
All other schools and instruction	61169	106.5	—	—	(4)	(4)	(4)	(4)
Health care and social assistance	62	14,256.4	4	8	15	28	31	4
Ambulatory health care services	621	5,066.2	10	21	25	43	63	12
Offices of physicians	6211	2,082.3	16	22	37	53	65	18
Offices of dentists	6212	768.7	50	—	(4)	(4)	(4)	53
Offices of other health practitioners	6213	544.0	43	(4)	(4)	(4)	(4)	50
Outpatient care centers	6214	464.2	—	45	47	(4)	(4)	37
Medical and diagnostic laboratories	6215	194.5	29	45	—	(4)	(4)	31
Home health care services	6216	807.8	20	38	32	(4)	(4)	23
Other ambulatory health care services	6219	204.8	26	58	—	—	(4)	27
Hospitals	622	4,286.6	3	11	8	10	16	4
Nursing and residential care facilities	623	2,835.6	11	14	—	—	—	13
Social assistance	624	2,068.1	22	21	—	53	(4)	21
Leisure and hospitality		12,687.5	9	18	22	30	22	11
Arts, entertainment, and recreation	71	1,865.5	7	11	26	43	27	9
Performing arts, spectator sports, and related industries	711	379.3	34	15	23	—	(4)	41
Performing arts companies	7111	114.9	21	(4)	(4)	(4)	(4)	(4)
Promoters of performing arts, sports, and similar events	7113	78.2	23	(4)	(4)	—	(4)	24
Agents and managers for artists, athletes, entertainers, and other public figures	7114	15.6	—	(4)	—	(4)	(4)	—
Independent artists, writers, and performers	7115	43.5	(4)	(4)	(4)	(4)	(4)	(4)
Museums, historical sites, and similar institutions	712	118.4	14	33	27	(4)	(4)	16
Amusement, gambling, and recreation industries	713	1,367.8	7	13	31	48	27	8
Amusement parks and arcades	7131	153.9	3	5	46	(4)	5	5
Gambling industries	7132	141.0	39	(4)	(4)	(4)	(4)	42
Other amusement and recreation industries	7139	1,072.9	16	23	42	52	55	23
Accommodation and food services	72	10,822.0	12	22	27	42	(4)	17
Accommodation	721	1,806.8	12	20	29	52	(4)	17
Traveler accommodation	7211	1,744.9	12	20	29	53	(4)	16
Hotels (except casino hotels) and motels	72111	1,435.6	13	21	31	57	(4)	18

See footnotes at end of table.

TABLE SNR11. Relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, private industry, 2005 — Continued

Industry ¹	NAICS code ²	2005 Annual average employment ³ (thousands)	Relative standard errors (percent)					
			Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Casino hotels	72112	283.5	26	28	10	(4)	(4)	31
RV (recreational vehicle) parks and recreational camps ..	7212	51.0	—	—	—	—	—	—
Rooming and boarding houses	7213	10.8	(4)	(4)	(4)	(4)	(4)	(4)
Food services and drinking places	722	9,015.3	21	—	43	61	(4)	—
Full-service restaurants	7221	4,270.4	35	—	61	(4)	(4)	49
Limited-service eating places	7222	3,849.4	—	—	—	—	(4)	—
Special food services	7223	533.1	37	45	—	(4)	(4)	45
Drinking places (alcoholic beverages)	7224	362.3	—	(4)	(4)	(4)	(4)	—
Other services		3,800.7	23	39	25	53	35	21
Other services, except public administration	81	3,800.7	23	39	25	53	35	21
Repair and maintenance	811	1,231.8	15	30	42	—	34	17
Automotive repair and maintenance	8111	885.5	19	42	47	—	42	20
Electronic and precision equipment repair and maintenance	8112	104.4	56	(4)	(4)	(4)	(4)	60
Commercial and industrial machinery and equipment (except automotive and electronic) repair and maintenance	8113	164.4	29	43	—	—	—	35
Personal and household goods repair and maintenance	8114	77.5	53	(4)	(4)	(4)	(4)	—
Personal and laundry services	812	1,271.6	13	18	53	(4)	—	17
Personal care services	8121	570.0	31	49	(4)	(4)	(4)	38
Death care services	8122	135.2	31	49	—	(4)	(4)	31
Drycleaning and laundry services	8123	348.5	20	25	(4)	(4)	—	25
Other personal services	8129	217.9	20	37	(4)	(4)	(4)	25
Religious, grantmaking, civic, professional, and similar organizations	813	1,297.3	—	—	25	—	—	36

¹ Totals include data for industries not shown separately.² *North American Industry Classification System* — United States, 2002³ Employment is expressed as an annual average and is derived primarily from the BLS-Quarterly Census of Employment and Wages (QCEW) program.⁴ Fewer than 15 cases.⁵ Relative standard errors were not calculated for mining, except oil and gas (NAICS 212), and rail transportation (NAICS 482).

NOTE: Dash indicates data not available.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor
October 2006