

Relative standard errors for numbers of new cases of nonfatal occupational illnesses by industry and category of illness, 1998

Industry	SIC code <sup>1</sup>	Relative standard errors (percent) <sup>2</sup>							
		Total cases	Skin diseases or disorders	Dust diseases of the lungs	Respiratory conditions due to toxic agents	Poisoning	Disorders due to physical agents	Disorders associated with repeated trauma	All other occupational illnesses
<b>Private industry</b> .....		1	4	8	4	8	4	1	4
<b>Agriculture, forestry, and fishing</b> .....		10	15	36	36	33	28	12	30
Agricultural production .....	01-02	13	24	37	30	42	22	13	22
Agricultural production—crops .....	01	16	26	37	32	42	27	19	26
Field crops, except cash grains .....	013	46	66	15	( <sup>3</sup> )	93	78	85	86
Vegetables and melons .....	016	25	23	44	87	69	11	34	13
Fruits and tree nuts .....	017	33	43	63	42	68	50	59	36
Horticultural specialties .....	018	19	30	74	33	( <sup>3</sup> )	43	25	37
General farms, primarily crop .....	019	69	( <sup>3</sup> )	65	91	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Agricultural production—livestock .....	02	17	25	67	45	( <sup>3</sup> )	39	16	43
Livestock, except dairy and poultry .....	021	27	51	( <sup>3</sup> )	50	( <sup>3</sup> )	( <sup>3</sup> )	23	94
Dairy farms .....	024	40	88	( <sup>3</sup> )	60	( <sup>3</sup> )	89	( <sup>3</sup> )	95
Poultry and eggs .....	025	30	35	68	90	( <sup>3</sup> )	40	20	39
Animal specialties .....	027	51	39	72	66	( <sup>3</sup> )	( <sup>3</sup> )	83	78
Agricultural services .....	07	17	20	18	62	78	39	24	56
Crop services .....	072	51	22	16	95	( <sup>3</sup> )	44	47	52
Veterinary services .....	074	43	57	( <sup>3</sup> )	100	( <sup>3</sup> )	( <sup>3</sup> )	84	72
Animal services, except veterinary .....	075	55	93	( <sup>3</sup> )	97	( <sup>3</sup> )	77	39	98
Farm labor and management services .....	076	40	42	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	56	40
Landscape and horticultural services .....	078	22	26	( <sup>3</sup> )	98	78	55	41	38
Forestry .....	08	73	75	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	88	( <sup>3</sup> )
Forestry services .....	085	—	75	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Fishing, hunting, and trapping .....	09	44	73	( <sup>3</sup> )	47	47	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>Mining<sup>4</sup></b> .....		7	49	( <sup>3</sup> )	62	12	27	9	27
Oil and gas extraction .....	13	24	85	( <sup>3</sup> )	94	71	51	29	59
Crude petroleum and natural gas .....	131	30	—	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	31	46
Oil and gas field services .....	138	39	86	( <sup>3</sup> )	94	40	51	74	89
<b>Construction</b> .....		9	16	44	28	38	34	11	23
General building contractors .....	15	14	25	74	38	55	33	21	40
Residential building construction .....	152	24	50	( <sup>3</sup> )	65	97	41	39	62
Nonresidential building construction .....	154	17	29	75	42	62	38	25	48
Heavy construction, except building .....	16	19	33	53	69	24	28	26	21
Highway and street construction .....	161	43	71	38	54	25	36	47	39
Heavy construction, except highway .....	162	17	18	77	72	50	44	31	25
Special trade contractors .....	17	14	24	62	37	57	49	14	32
Plumbing, heating, air-conditioning .....	171	40	38	82	43	90	61	35	74
Painting and paper hanging .....	172	46	77	12	85	55	49	40	53
Electrical work .....	173	22	65	94	38	86	51	21	46
Masonry, stonework, and plastering .....	174	40	58	48	62	( <sup>3</sup> )	68	25	73
Carpentry and floor work .....	175	32	99	( <sup>3</sup> )	—	90	75	41	81
Roofing, siding, and sheet metal work .....	176	23	40	64	61	( <sup>3</sup> )	56	37	76
Concrete work .....	177	36	56	( <sup>3</sup> )	69	( <sup>3</sup> )	45	54	48
Water well drilling .....	178	93	97	( <sup>3</sup> )	37	( <sup>3</sup> )	( <sup>3</sup> )	97	( <sup>3</sup> )
Miscellaneous special trade contractors .....	179	24	43	55	73	82	50	46	47
<b>Manufacturing</b> .....		1	3	7	3	12	4	1	4
Durable goods .....		1	3	8	4	14	4	1	4
Lumber and wood products .....	24	6	18	39	50	72	31	7	19
Logging .....	241	43	70	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	47	90
Sawmills and planing mills .....	242	15	35	39	53	( <sup>3</sup> )	70	17	33

See footnotes at end of table.

Relative standard errors for numbers of new cases of nonfatal occupational illnesses by industry and category of illness, 1998 — Continued

Industry	SIC code <sup>1</sup>	Relative standard errors (percent) <sup>2</sup>							
		Total cases	Skin diseases or disorders	Dust diseases of the lungs	Respiratory conditions due to toxic agents	Poisoning	Disorders due to physical agents	Disorders associated with repeated trauma	All other occupational illnesses
Sawmills and planing mills, general .....	2421	16	34	43	53	( <sup>3</sup> )	83	16	34
Hardwood dimension and flooring mills ..	2426	32	71	74	( <sup>3</sup> )	( <sup>3</sup> )	45	36	—
Millwork, plywood and structural members .....	243	9	29	77	66	67	23	10	25
Millwork .....	2431	11	36	25	75	( <sup>3</sup> )	31	9	27
Wood kitchen cabinets .....	2434	18	62	97	60	( <sup>3</sup> )	46	22	37
Hardwood veneer and plywood .....	2435	20	38	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	93	26	66
Softwood veneer and plywood .....	2436	40	—	( <sup>3</sup> )	97	66	51	39	74
Structural wood members, n.e.c. ....	2439	55	45	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	26	56	( <sup>3</sup> )
Wood containers .....	244	31	89	( <sup>3</sup> )	( <sup>3</sup> )	91	( <sup>3</sup> )	36	( <sup>3</sup> )
Wood pallets and skids .....	2448	41	89	( <sup>3</sup> )	( <sup>3</sup> )	91	( <sup>3</sup> )	56	( <sup>3</sup> )
Wood buildings and mobile homes .....	245	20	40	( <sup>3</sup> )	38	21	58	23	28
Mobile homes .....	2451	21	40	( <sup>3</sup> )	38	20	58	25	26
Prefabricated wood buildings .....	2452	66	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	29	66	( <sup>3</sup> )
Miscellaneous wood products .....	249	16	33	64	( <sup>3</sup> )	( <sup>3</sup> )	69	14	56
Wood preserving .....	2491	39	61	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	72	59	57
Wood products, n.e.c. ....	2499	12	42	78	( <sup>3</sup> )	( <sup>3</sup> )	98	11	72
Furniture and fixtures .....	25	6	12	25	41	46	39	5	43
Household furniture .....	251	10	21	( <sup>3</sup> )	85	65	61	8	62
Wood household furniture .....	2511	22	27	( <sup>3</sup> )	—	58	69	21	68
Upholstered household furniture .....	2512	( <sup>3</sup> )	36	( <sup>3</sup> )	—	( <sup>3</sup> )	—	( <sup>3</sup> )	95
Metal household furniture .....	2514	25	69	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	20	24	( <sup>3</sup> )
Mattresses and bedsprings .....	2515	25	36	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	64	26	89
Household furniture, n.e.c. ....	2519	53	( <sup>3</sup> )	( <sup>3</sup> )	62	( <sup>3</sup> )	( <sup>3</sup> )	53	( <sup>3</sup> )
Office furniture .....	252	9	25	( <sup>3</sup> )	47	( <sup>3</sup> )	20	9	48
Wood office furniture .....	2521	15	48	( <sup>3</sup> )	93	( <sup>3</sup> )	( <sup>3</sup> )	15	81
Office furniture, except wood .....	2522	10	29	( <sup>3</sup> )	52	( <sup>3</sup> )	20	12	51
Public building and related furniture .....	253	12	23	9	38	( <sup>3</sup> )	14	11	39
Partitions and fixtures .....	254	20	34	( <sup>3</sup> )	65	60	46	16	35
Wood partitions and fixtures .....	2541	27	47	( <sup>3</sup> )	65	60	51	20	66
Partitions and fixtures, except wood .....	2542	21	40	( <sup>3</sup> )	71	( <sup>3</sup> )	28	27	39
Miscellaneous furniture and fixtures .....	259	20	24	( <sup>3</sup> )	59	( <sup>3</sup> )	51	21	90
Drapery hardware and blinds and shades .....	2591	28	48	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	71	31	45
Furniture and fixtures, n.e.c. ....	2599	27	25	( <sup>3</sup> )	59	( <sup>3</sup> )	24	29	( <sup>3</sup> )
Stone, clay, and glass products .....	32	12	31	25	18	19	23	13	22
Flat glass .....	321	11	14	10	17	14	13	11	13
Glass and glassware, pressed or blown ...	322	6	11	12	24	33	30	6	32
Glass containers .....	3221	15	47	( <sup>3</sup> )	35	( <sup>3</sup> )	31	15	39
Pressed and blown glass, n.e.c. ....	3229	( <sup>3</sup> )	12	12	31	32	77	( <sup>3</sup> )	46
Products of purchased glass .....	323	15	40	77	35	( <sup>3</sup> )	35	15	82
Cement, hydraulic .....	324	56	72	( <sup>3</sup> )	87	( <sup>3</sup> )	68	59	91
Structural clay products .....	325	30	81	95	( <sup>3</sup> )	( <sup>3</sup> )	72	33	66
Brick and structural clay tile .....	3251	69	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	84	68	66
Ceramic wall and floor tile .....	3253	39	47	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	27	42	( <sup>3</sup> )
Pottery and related products .....	326	38	21	40	78	34	48	42	44
Vitreous plumbing fixtures .....	3261	27	28	32	( <sup>3</sup> )	( <sup>3</sup> )	57	33	51
Vitreous china table and kitchenware .....	3262	18	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	18	( <sup>3</sup> )
Pottery products, n.e.c. ....	3269	74	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	74	( <sup>3</sup> )
Concrete, gypsum, and plaster products ..	327	37	53	55	82	74	53	32	37
Concrete block and brick .....	3271	51	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	78	61
Concrete products, n.e.c. ....	3272	47	60	65	69	( <sup>3</sup> )	75	38	52
Ready-mixed concrete .....	3273	45	50	98	91	( <sup>3</sup> )	65	—	( <sup>3</sup> )
Gypsum products .....	3275	38	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	73	( <sup>3</sup> )	65	78
Cut stone and stone products .....	328	83	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	82

See footnotes at end of table.

Relative standard errors for numbers of new cases of nonfatal occupational illnesses by industry and category of illness, 1998 — Continued

Industry	SIC code <sup>1</sup>	Relative standard errors (percent) <sup>2</sup>							
		Total cases	Skin diseases or disorders	Dust diseases of the lungs	Respiratory conditions due to toxic agents	Poisoning	Disorders due to physical agents	Disorders associated with repeated trauma	All other occupational illnesses
Miscellaneous nonmetallic mineral products .....	329	20	25	( <sup>3</sup> )	39	( <sup>3</sup> )	56	29	41
Abrasive products .....	3291	26	48	( <sup>3</sup> )	20	( <sup>3</sup> )	60	26	35
Minerals, ground or treated .....	3295	55	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	69	63	( <sup>3</sup> )
Mineral wool .....	3296	51	64	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	83	63	80
Nonmetallic mineral products, n.e.c. ....	3299	28	49	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Primary metal industries .....	33	4	9	24	14	13	8	5	11
Blast furnace and basic steel products .....	331	7	24	24	18	15	15	9	27
Blast furnaces and steel mills .....	3312	8	18	24	19	15	16	11	19
Steel wire and related products .....	3315	16	45	( <sup>3</sup> )	61	( <sup>3</sup> )	64	21	85
Cold finishing of steel shapes .....	3316	53	83	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	78	51	( <sup>3</sup> )
Steel pipe and tubes .....	3317	31	77	( <sup>3</sup> )	83	80	82	35	92
Iron and steel foundries .....	332	9	22	43	30	10	21	10	29
Gray and ductile iron foundries .....	3321	11	18	68	38	10	26	12	32
Steel investment foundries .....	3324	31	52	( <sup>3</sup> )	63	( <sup>3</sup> )	59	32	—
Steel foundries, n.e.c. ....	3325	21	23	28	56	( <sup>3</sup> )	36	23	81
Primary nonferrous metals .....	333	11	12	12	31	16	14	19	12
Primary copper .....	3331	50	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	58	41
Primary aluminum .....	3334	13	12	12	35	12	14	22	15
Primary nonferrous metals, n.e.c. ....	3339	17	67	( <sup>3</sup> )	57	17	( <sup>3</sup> )	19	18
Secondary nonferrous metals .....	334	22	67	80	66	24	45	41	( <sup>3</sup> )
Nonferrous rolling and drawing .....	335	7	15	16	8	40	21	8	22
Copper rolling and drawing .....	3351	20	44	( <sup>3</sup> )	27	( <sup>3</sup> )	53	26	60
Aluminum sheet, plate, and foil .....	3353	27	36	( <sup>3</sup> )	38	( <sup>3</sup> )	18	34	—
Aluminum extruded products .....	3354	31	35	( <sup>3</sup> )	79	( <sup>3</sup> )	54	39	38
Aluminum rolling and drawing, n.e.c. ....	3355	51	66	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	26	65	( <sup>3</sup> )
Nonferrous rolling and drawing, n.e.c. ....	3356	14	50	18	18	( <sup>3</sup> )	55	17	48
Nonferrous wiredrawing and insulating ...	3357	7	21	10	8	11	12	8	8
Nonferrous foundries (castings) .....	336	16	26	85	34	69	26	14	26
Aluminum die-castings .....	3363	24	32	( <sup>3</sup> )	64	69	30	19	35
Nonferrous die-casting except aluminum .....	3364	33	39	71	50	( <sup>3</sup> )	( <sup>3</sup> )	38	55
Aluminum foundries .....	3365	37	67	97	77	( <sup>3</sup> )	( <sup>3</sup> )	32	21
Miscellaneous primary metal products .....	339	26	45	( <sup>3</sup> )	87	( <sup>3</sup> )	63	41	42
Metal heat treating .....	3398	49	52	( <sup>3</sup> )	96	( <sup>3</sup> )	( <sup>3</sup> )	54	80
Primary metal products, n.e.c. ....	3399	30	50	( <sup>3</sup> )	94	( <sup>3</sup> )	63	54	49
Fabricated metal products .....	34	5	11	61	15	61	14	6	13
Metal cans and shipping containers .....	341	28	52	( <sup>3</sup> )	59	( <sup>3</sup> )	( <sup>3</sup> )	36	49
Metal cans .....	3411	29	52	( <sup>3</sup> )	59	( <sup>3</sup> )	( <sup>3</sup> )	36	82
Cutlery, handtools, and hardware .....	342	12	17	( <sup>3</sup> )	37	24	35	12	24
Cutlery .....	3421	12	33	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	9	( <sup>3</sup> )
Hand and edge tools, n.e.c. ....	3423	25	32	( <sup>3</sup> )	53	67	86	25	31
Hardware, n.e.c. ....	3429	16	25	( <sup>3</sup> )	27	9	38	17	27
Plumbing and heating, except electric .....	343	15	19	( <sup>3</sup> )	51	( <sup>3</sup> )	18	17	36
Metal sanitary ware .....	3431	18	19	( <sup>3</sup> )	19	( <sup>3</sup> )	18	17	31
Plumbing fixture fittings and trim .....	3432	29	34	( <sup>3</sup> )	30	( <sup>3</sup> )	( <sup>3</sup> )	31	22
Heating equipment, except electric .....	3433	39	74	( <sup>3</sup> )	76	( <sup>3</sup> )	( <sup>3</sup> )	46	63
Fabricated structural metal products .....	344	13	52	87	32	62	29	13	32
Fabricated structural metal .....	3441	23	54	( <sup>3</sup> )	89	( <sup>3</sup> )	56	27	38
Metal doors, sash, and trim .....	3442	28	39	( <sup>3</sup> )	90	( <sup>3</sup> )	79	25	62
Fabricated plate work (boiler shops) .....	3443	27	78	( <sup>3</sup> )	54	68	54	28	87
Sheet metalwork .....	3444	23	60	( <sup>3</sup> )	15	( <sup>3</sup> )	57	25	69
Architectural metal work .....	3446	31	61	87	65	( <sup>3</sup> )	76	45	( <sup>3</sup> )
Prefabricated metal buildings .....	3448	46	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	18	72	35	93
Miscellaneous metal work .....	3449	63	65	( <sup>3</sup> )	60	( <sup>3</sup> )	60	72	77
Screw machine products, bolts, etc. ....	345	18	21	( <sup>3</sup> )	75	93	77	31	56

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Relative standard errors for numbers of new cases of nonfatal occupational illnesses by industry and category of illness, 1998 — Continued

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Screw machine products .....	3451	21	26	( <sup>3</sup> )	80	( <sup>3</sup> )	86	43	55
Bolts, nuts, rivets, and washers .....	3452	33	31	( <sup>3</sup> )	24	92	100	33	81
Metal forgings and stampings .....	346	9	21	51	19	25	26	9	16
Iron and steel forgings .....	3462	25	48	( <sup>3</sup> )	58	( <sup>3</sup> )	( <sup>3</sup> )	25	42
Nonferrous forgings .....	3463	26	28	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	80	26	( <sup>3</sup> )
Automotive stampings .....	3465	10	29	51	22	25	17	10	17
Metal stampings, n.e.c. ....	3469	26	28	( <sup>3</sup> )	42	( <sup>3</sup> )	46	23	35
Metal services, n.e.c. ....	347	28	21	95	44	87	50	47	57
Plating and polishing .....	3471	35	25	95	45	48	57	58	57
Metal coating and allied services .....	3479	48	42	( <sup>3</sup> )	39	90	94	36	( <sup>3</sup> )
Ordnance and accessories, n.e.c. ....	348	9	18	20	13	28	14	10	9
Ammunition, except for small arms, n.e.c. ....	3483	15	40	20	18	44	18	16	22
Small arms .....	3484	22	21	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	24	29
Ordnance and accessories, n.e.c. ....	3489	( <sup>3</sup> )	17	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	32	( <sup>3</sup> )	( <sup>3</sup> )
Miscellaneous fabricated metal products ..	349	10	15	( <sup>3</sup> )	31	77	69	11	36
Industrial valves .....	3491	22	31	( <sup>3</sup> )	77	77	83	27	69
Fluid power valves and hose fittings .....	3492	42	31	( <sup>3</sup> )	59	( <sup>3</sup> )	90	28	18
Valves and pipe fittings, n.e.c. ....	3494	25	42	( <sup>3</sup> )	39	( <sup>3</sup> )	( <sup>3</sup> )	33	59
Wire springs .....	3495	41	94	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	45	( <sup>3</sup> )
Miscellaneous fabricated wire products ..	3496	20	40	( <sup>3</sup> )	72	( <sup>3</sup> )	61	29	70
Metal foil and leaf .....	3497	42	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	42
Fabricated pipe and fittings .....	3498	22	38	( <sup>3</sup> )	62	( <sup>3</sup> )	70	23	73
Fabricated metal products, n.e.c. ....	3499	17	37	( <sup>3</sup> )	43	( <sup>3</sup> )	68	20	63
Industrial machinery and equipment .....	35	3	6	29	11	17	12	4	17
Engines and turbines .....	351	10	16	34	27	26	37	11	32
Turbines and turbine generator sets .....	3511	21	27	55	( <sup>3</sup> )	( <sup>3</sup> )	55	22	48
Internal combustion engines, n.e.c. ....	3519	11	17	43	27	26	42	12	44
Farm and garden machinery .....	352	9	25	( <sup>3</sup> )	14	20	35	8	33
Farm machinery and equipment .....	3523	17	35	( <sup>3</sup> )	62	20	50	15	64
Lawn and garden equipment .....	3524	9	12	( <sup>3</sup> )	10	( <sup>3</sup> )	50	9	16
Construction and related machinery .....	353	8	14	( <sup>3</sup> )	22	59	26	8	22
Construction machinery .....	3531	12	16	( <sup>3</sup> )	35	( <sup>3</sup> )	42	13	21
Mining machinery .....	3532	25	58	( <sup>3</sup> )	41	( <sup>3</sup> )	49	28	40
Elevators and moving stairways .....	3534	—	78	( <sup>3</sup> )	59	( <sup>3</sup> )	55	—	—
Conveyors and conveying equipment .....	3535	40	69	( <sup>3</sup> )	70	58	76	46	70
Hoists, cranes, and monorails .....	3536	32	62	( <sup>3</sup> )	89	( <sup>3</sup> )	92	34	( <sup>3</sup> )
Industrial trucks and tractors .....	3537	18	24	( <sup>3</sup> )	44	( <sup>3</sup> )	44	14	56
Metalworking machinery .....	354	11	15	70	28	41	45	16	21
Machine tools, metal cutting types .....	3541	30	29	( <sup>3</sup> )	21	( <sup>3</sup> )	( <sup>3</sup> )	38	—
Machine tools, metal forming types .....	3542	56	( <sup>3</sup> )	( <sup>3</sup> )	73	( <sup>3</sup> )	61	84	( <sup>3</sup> )
Special dies, tools, jigs and fixtures .....	3544	20	31	( <sup>3</sup> )	45	95	( <sup>3</sup> )	27	43
Machine tool accessories .....	3545	24	27	69	58	( <sup>3</sup> )	82	36	65
Power-driven handtools .....	3546	18	22	( <sup>3</sup> )	46	( <sup>3</sup> )	66	21	53
Welding apparatus .....	3548	35	53	( <sup>3</sup> )	57	( <sup>3</sup> )	( <sup>3</sup> )	54	17
Metalworking machinery, n.e.c. ....	3549	32	43	( <sup>3</sup> )	( <sup>3</sup> )	41	82	58	( <sup>3</sup> )
Special industry machinery .....	355	23	31	60	45	72	42	32	32
Textile machinery .....	3552	63	57	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	98	( <sup>3</sup> )	77
Woodworking machinery .....	3553	50	99	( <sup>3</sup> )	32	( <sup>3</sup> )	( <sup>3</sup> )	55	( <sup>3</sup> )
Paper industries machinery .....	3554	22	28	20	( <sup>3</sup> )	72	30	28	71
Printing trades machinery .....	3555	34	92	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	25	36	( <sup>3</sup> )
Food products machinery .....	3556	22	47	( <sup>3</sup> )	64	( <sup>3</sup> )	58	40	61
Special industry machinery, n.e.c. ....	3559	36	50	89	68	( <sup>3</sup> )	63	44	29
General industrial machinery .....	356	12	16	19	47	82	35	15	27
Pumps and pumping equipment .....	3561	28	45	( <sup>3</sup> )	48	( <sup>3</sup> )	75	31	64

See footnotes at end of table.

Relative standard errors for numbers of new cases of nonfatal occupational illnesses by industry and category of illness, 1998 — Continued

Industry	SIC code <sup>1</sup>	Relative standard errors (percent) <sup>2</sup>							
		Total cases	Skin diseases or disorders	Dust diseases of the lungs	Respiratory conditions due to toxic agents	Poisoning	Disorders due to physical agents	Disorders associated with repeated trauma	All other occupational illnesses
Ball and roller bearings .....	3562	21	27	( <sup>3</sup> )	56	( <sup>3</sup> )	76	24	58
Air and gas compressors .....	3563	46	23	( <sup>3</sup> )	25	( <sup>3</sup> )	26	53	51
Blowers and fans .....	3564	32	58	( <sup>3</sup> )	87	90	88	30	80
Packaging machinery .....	3565	51	( <sup>3</sup> )	( <sup>3</sup> )	39	( <sup>3</sup> )	( <sup>3</sup> )	49	( <sup>3</sup> )
Speed changers, drives, and gears .....	3566	20	20	18	47	( <sup>3</sup> )	75	40	27
Industrial furnaces and ovens .....	3567	51	77	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	58	( <sup>3</sup> )
Power transmission equipment, n.e.c. ....	3568	37	45	( <sup>3</sup> )	79	26	( <sup>3</sup> )	31	97
General industrial machinery, n.e.c. ....	3569	23	32	( <sup>3</sup> )	35	( <sup>3</sup> )	60	29	52
Computer and office equipment .....	357	11	29	87	15	26	21	10	14
Electronic computers .....	3571	7	10	25	14	16	33	7	14
Computer storage devices .....	3572	21	27	( <sup>3</sup> )	34	( <sup>3</sup> )	80	20	64
Computer peripheral equipment, n.e.c. ....	3577	42	80	93	30	( <sup>3</sup> )	( <sup>3</sup> )	39	( <sup>3</sup> )
Office machines, n.e.c. ....	3579	12	33	( <sup>3</sup> )	( <sup>3</sup> )	25	( <sup>3</sup> )	12	49
Refrigeration and service machinery .....	358	6	9	36	16	12	34	6	38
Automatic vending machines .....	3581	12	21	( <sup>3</sup> )	21	( <sup>3</sup> )	21	14	41
Commercial laundry equipment .....	3582	41	56	( <sup>3</sup> )	55	( <sup>3</sup> )	( <sup>3</sup> )	39	( <sup>3</sup> )
Refrigeration and heating equipment .....	3585	7	9	44	10	9	23	6	44
Service industry machinery, n.e.c. ....	3589	18	42	60	75	72	57	24	50
Industrial machinery, n.e.c. ....	359	10	16	31	31	49	24	12	51
Carburetors, pistons, rings, valves .....	3592	16	31	26	16	26	33	12	12
Fluid power cylinders and actuators .....	3593	46	40	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	26	51	( <sup>3</sup> )
Scales and balances, except laboratory .....	3596	71	42	42	42	( <sup>3</sup> )	( <sup>3</sup> )	77	( <sup>3</sup> )
Industrial machinery, n.e.c. ....	3599	16	21	83	48	76	30	23	65
Electronic and other electric equipment .....	36	4	15	43	11	30	17	4	12
Electric distribution equipment .....	361	22	29	( <sup>3</sup> )	44	87	47	24	34
Transformers, except electronic .....	3612	26	34	( <sup>3</sup> )	77	63	59	26	53
Switchgear and switchboard apparatus .....	3613	38	35	( <sup>3</sup> )	39	93	66	43	40
Electrical industrial apparatus .....	362	15	53	( <sup>3</sup> )	42	73	32	14	42
Motors and generators .....	3621	11	23	( <sup>3</sup> )	65	72	59	11	48
Relays and industrial controls .....	3625	36	80	( <sup>3</sup> )	56	( <sup>3</sup> )	77	39	85
Electrical industrial apparatus, n.e.c. ....	3629	41	72	( <sup>3</sup> )	32	( <sup>3</sup> )	( <sup>3</sup> )	46	79
Household appliances .....	363	4	10	7	10	51	8	4	26
Household cooking equipment .....	3631	11	15	( <sup>3</sup> )	20	( <sup>3</sup> )	9	12	32
Household refrigerators and freezers .....	3632	4	10	5	18	( <sup>3</sup> )	8	4	12
Household laundry equipment .....	3633	5	7	( <sup>3</sup> )	7	( <sup>3</sup> )	16	4	15
Electric housewares and fans .....	3634	18	29	( <sup>3</sup> )	55	( <sup>3</sup> )	48	18	99
Household appliances, n.e.c. ....	3639	8	8	( <sup>3</sup> )	8	10	( <sup>3</sup> )	8	( <sup>3</sup> )
Electric lighting and wiring equipment .....	364	9	18	57	28	17	41	9	29
Electric lamps .....	3641	38	63	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	38	( <sup>3</sup> )
Current-carrying wiring devices .....	3643	19	29	57	( <sup>3</sup> )	( <sup>3</sup> )	—	21	60
Noncurrent-carrying wiring devices .....	3644	20	37	( <sup>3</sup> )	59	( <sup>3</sup> )	( <sup>3</sup> )	21	89
Residential lighting fixtures .....	3645	38	56	( <sup>3</sup> )	26	( <sup>3</sup> )	( <sup>3</sup> )	43	76
Commercial lighting fixtures .....	3646	18	—	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	17	67
Vehicular lighting equipment .....	3647	11	31	( <sup>3</sup> )	24	17	49	13	20
Lighting equipment, n.e.c. ....	3648	49	42	( <sup>3</sup> )	—	( <sup>3</sup> )	47	59	—
Household audio and video equipment .....	365	14	25	( <sup>3</sup> )	40	( <sup>3</sup> )	( <sup>3</sup> )	15	44
Household audio and video equipment .....	3651	22	29	( <sup>3</sup> )	50	( <sup>3</sup> )	( <sup>3</sup> )	22	72
Prerecorded records and tapes .....	3652	( <sup>3</sup> )	38	( <sup>3</sup> )	68	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	49
Communications equipment .....	366	14	29	( <sup>3</sup> )	48	48	60	14	35
Telephone and telegraph apparatus .....	3661	15	47	( <sup>3</sup> )	68	( <sup>3</sup> )	( <sup>3</sup> )	14	36
Radio and TV communications equipment .....	3663	22	47	( <sup>3</sup> )	55	36	57	24	68
Electronic components and accessories .....	367	6	15	62	17	32	35	7	21
Electron tubes .....	3671	19	21	20	32	20	20	19	20
Printed circuit boards .....	3672	13	22	87	35	45	57	17	39

See footnotes at end of table.

Relative standard errors for numbers of new cases of nonfatal occupational illnesses by industry and category of illness, 1998 — Continued

Industry	SIC code <sup>1</sup>	Relative standard errors (percent) <sup>2</sup>							
		Total cases	Skin diseases or disorders	Dust diseases of the lungs	Respiratory conditions due to toxic agents	Poisoning	Disorders due to physical agents	Disorders associated with repeated trauma	All other occupational illnesses
Semiconductors and related devices .....	3674	10	31	( <sup>3</sup> )	27	48	40	11	9
Electronic capacitors .....	3675	34	41	( <sup>3</sup> )	31	( <sup>3</sup> )	82	39	85
Electronic resistors .....	3676	22	57	( <sup>3</sup> )	59	( <sup>3</sup> )	( <sup>3</sup> )	48	59
Electronic coils and transformers .....	3677	23	37	( <sup>3</sup> )	52	( <sup>3</sup> )	( <sup>3</sup> )	25	61
Electronic connectors .....	3678	22	45	85	81	( <sup>3</sup> )	( <sup>3</sup> )	19	81
Electronic components, n.e.c. ....	3679	16	31	( <sup>3</sup> )	37	( <sup>3</sup> )	59	19	66
Miscellaneous electrical equipment and supplies .....	369	8	13	( <sup>3</sup> )	18	39	27	8	26
Storage batteries .....	3691	18	40	( <sup>3</sup> )	( <sup>3</sup> )	50	71	14	44
Primary batteries, dry and wet .....	3692	42	36	( <sup>3</sup> )	27	( <sup>3</sup> )	( <sup>3</sup> )	43	66
Engine electrical equipment .....	3694	9	15	( <sup>3</sup> )	19	19	22	10	12
Magnetic and optical recording media ....	3695	7	16	( <sup>3</sup> )	75	( <sup>3</sup> )	( <sup>3</sup> )	6	—
Electrical equipment and supplies, n.e.c. ....	3699	45	64	( <sup>3</sup> )	63	( <sup>3</sup> )	( <sup>3</sup> )	50	43
Transportation equipment .....	37	2	4	3	3	2	3	2	4
Motor vehicles and equipment .....	371	2	5	8	5	2	5	2	5
Motor vehicles and car bodies .....	3711	2	3	7	2	2	2	1	3
Truck and bus bodies .....	3713	11	42	76	48	( <sup>3</sup> )	40	30	33
Motor vehicle parts and accessories .....	3714	5	9	11	9	5	9	5	6
Truck trailers .....	3715	15	15	11	28	( <sup>3</sup> )	13	26	83
Aircraft and parts .....	372	2	4	7	4	4	16	2	4
Aircraft .....	3721	2	2	2	2	2	3	1	2
Aircraft engines and engine parts .....	3724	8	17	84	14	28	30	9	34
Aircraft parts and equipment, n.e.c. ....	3728	5	12	18	14	30	35	6	6
Ship and boat building and repairing .....	373	5	8	3	6	6	5	8	27
Ship building and repairing .....	3731	4	6	3	5	6	5	6	28
Boat building and repairing .....	3732	20	16	58	37	( <sup>3</sup> )	42	24	—
Railroad equipment .....	374	15	25	22	35	( <sup>3</sup> )	9	35	39
Motorcycles, bicycles, and parts .....	375	8	30	( <sup>3</sup> )	12	( <sup>3</sup> )	13	9	34
Guided missiles, space vehicles, parts .....	376	8	9	11	9	14	19	9	24
Guided missiles and space vehicles .....	3761	10	10	11	9	13	17	11	12
Space propulsion units and parts .....	3764	12	8	( <sup>3</sup> )	13	( <sup>3</sup> )	( <sup>3</sup> )	16	52
Space vehicle equipment, n.e.c. ....	3769	16	27	( <sup>3</sup> )	71	( <sup>3</sup> )	( <sup>3</sup> )	19	73
Miscellaneous transportation equipment ..	379	13	22	( <sup>3</sup> )	35	18	34	14	31
Travel trailers and campers .....	3792	24	33	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	33	39	36
Tanks and tank components .....	3795	14	38	( <sup>3</sup> )	( <sup>3</sup> )	15	15	11	( <sup>3</sup> )
Transportation equipment, n.e.c. ....	3799	16	19	( <sup>3</sup> )	27	21	43	16	44
Instruments and related products .....	38	5	10	36	17	62	15	5	20
Search and navigation equipment .....	381	12	31	( <sup>3</sup> )	19	33	53	12	21
Measuring and controlling devices .....	382	10	16	20	26	57	31	9	56
Environmental controls .....	3822	10	14	( <sup>3</sup> )	20	( <sup>3</sup> )	50	10	13
Process control instruments .....	3823	31	46	28	54	( <sup>3</sup> )	69	32	81
Fluid meters and counting devices .....	3824	24	35	( <sup>3</sup> )	53	( <sup>3</sup> )	( <sup>3</sup> )	29	( <sup>3</sup> )
Instruments to measure electricity .....	3825	12	47	( <sup>3</sup> )	43	74	23	12	33
Analytical instruments .....	3826	16	29	( <sup>3</sup> )	56	64	69	15	60
Optical instruments and lenses .....	3827	69	—	( <sup>3</sup> )	( <sup>3</sup> )	98	( <sup>3</sup> )	64	( <sup>3</sup> )
Measuring and controlling devices, n.e.c. ....	3829	48	51	19	63	52	86	51	41
Medical instruments and supplies .....	384	8	17	30	35	67	18	7	23
Surgical and medical instruments .....	3841	11	21	( <sup>3</sup> )	31	64	95	12	38
Surgical appliances and supplies .....	3842	11	28	42	60	( <sup>3</sup> )	17	12	36
Dental equipment and supplies .....	3843	37	51	( <sup>3</sup> )	61	71	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
X-ray apparatus and tubes .....	3844	34	36	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	34	( <sup>3</sup> )
Electromedical equipment .....	3845	14	32	16	22	11	28	13	19
Ophthalmic goods .....	385	20	35	( <sup>3</sup> )	33	( <sup>3</sup> )	98	19	53
Photographic equipment and supplies .....	386	10	22	89	11	( <sup>3</sup> )	31	11	10

See footnotes at end of table.

Relative standard errors for numbers of new cases of nonfatal occupational illnesses by industry and category of illness, 1998 — Continued

Industry	SIC code <sup>1</sup>	Relative standard errors (percent) <sup>2</sup>							
		Total cases	Skin diseases or disorders	Dust diseases of the lungs	Respiratory conditions due to toxic agents	Poisoning	Disorders due to physical agents	Disorders associated with repeated trauma	All other occupational illnesses
Miscellaneous manufacturing industries .....	39	7	17	29	31	47	19	8	19
Jewelry, silverware, and plated ware .....	391	24	44	( <sup>3</sup> )	83	( <sup>3</sup> )	( <sup>3</sup> )	27	34
Jewelry, precious metal .....	3911	27	47	( <sup>3</sup> )	82	( <sup>3</sup> )	( <sup>3</sup> )	32	46
Musical instruments .....	393	22	28	( <sup>3</sup> )	25	( <sup>3</sup> )	( <sup>3</sup> )	26	90
Toys and sporting goods .....	394	11	24	30	25	43	16	14	25
Dolls and stuffed toys .....	3942	78	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	37
Games, toys, and children's vehicles .....	3944	22	53	( <sup>3</sup> )	61	( <sup>3</sup> )	25	26	21
Sporting and athletic goods, n.e.c. ....	3949	13	27	30	19	42	18	15	32
Pens, pencils, office, and art supplies .....	395	19	63	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	46	20	94
Pens and mechanical pencils .....	3951	28	29	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	58	28	86
Costume jewelry and notions .....	396	20	32	( <sup>3</sup> )	32	( <sup>3</sup> )	22	24	53
Costume jewelry .....	3961	24	39	( <sup>3</sup> )	30	( <sup>3</sup> )	19	30	( <sup>3</sup> )
Fasteners, buttons, needles, and pins ....	3965	30	52	( <sup>3</sup> )	53	( <sup>3</sup> )	( <sup>3</sup> )	34	53
Miscellaneous manufactures .....	399	11	31	49	57	( <sup>3</sup> )	29	10	55
Brooms and brushes .....	3991	10	58	( <sup>3</sup> )	76	( <sup>3</sup> )	43	15	—
Signs and advertising specialties .....	3993	24	53	49	65	( <sup>3</sup> )	47	24	( <sup>3</sup> )
Burial caskets .....	3995	19	22	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	36	21	40
Hard surface floor coverings, n.e.c. ....	3996	10	11	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	10	11
Manufacturing industries, n.e.c. ....	3999	19	40	( <sup>3</sup> )	82	( <sup>3</sup> )	49	16	90
Nondurable goods .....		2	5	16	7	22	8	2	6
Food and kindred products .....	20	2	6	26	10	33	13	2	10
Meat products .....	201	2	8	23	9	27	7	2	9
Meat packing plants .....	2011	( <sup>3</sup> )	4	8	4	31	6	( <sup>3</sup> )	11
Sausages and other prepared meats .....	2013	( <sup>3</sup> )	23	65	46	57	53	( <sup>3</sup> )	19
Poultry slaughtering and processing .....	2015	5	16	66	12	33	14	5	21
Dairy products .....	202	18	29	81	31	52	47	20	27
Cheese, natural and processed .....	2022	40	47	( <sup>3</sup> )	74	( <sup>3</sup> )	91	42	55
Dry, condensed, evaporated products ....	2023	31	57	81	83	( <sup>3</sup> )	( <sup>3</sup> )	26	44
Ice cream and frozen desserts .....	2024	25	54	( <sup>3</sup> )	42	( <sup>3</sup> )	89	28	31
Fluid milk .....	2026	24	60	( <sup>3</sup> )	54	44	( <sup>3</sup> )	31	63
Preserved fruits and vegetables .....	203	9	21	85	25	46	27	10	27
Canned specialties .....	2032	49	51	22	81	37	50	50	55
Canned fruits and vegetables .....	2033	19	27	( <sup>3</sup> )	46	89	37	21	49
Dehydrated fruits, vegetables, soups ....	2034	14	36	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	50	88
Pickles, sauces, and salad dressings ....	2035	32	89	( <sup>3</sup> )	81	( <sup>3</sup> )	69	42	56
Frozen fruits and vegetables .....	2037	22	52	96	39	54	47	22	41
Frozen specialties, n.e.c. ....	2038	13	42	( <sup>3</sup> )	24	( <sup>3</sup> )	68	13	48
Grain mill products .....	204	17	35	( <sup>3</sup> )	37	( <sup>3</sup> )	24	17	45
Cereal breakfast foods .....	2043	21	30	( <sup>3</sup> )	43	( <sup>3</sup> )	48	20	26
Rice milling .....	2044	41	77	( <sup>3</sup> )	75	( <sup>3</sup> )	33	48	63
Prepared flour mixes and doughs .....	2045	40	80	( <sup>3</sup> )	27	( <sup>3</sup> )	24	35	60
Wet corn milling .....	2046	63	58	( <sup>3</sup> )	64	( <sup>3</sup> )	( <sup>3</sup> )	—	48
Dog and cat food .....	2047	33	72	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	37	73
Prepared feeds, n.e.c. ....	2048	39	67	( <sup>3</sup> )	25	( <sup>3</sup> )	73	49	( <sup>3</sup> )
Bakery products .....	205	10	31	22	42	60	31	10	53
Bread, cake, and related products .....	2051	15	51	11	52	48	37	17	36
Cookies and crackers .....	2052	15	30	( <sup>3</sup> )	—	64	54	14	64
Sugar and confectionery products .....	206	16	41	63	57	83	61	16	40
Raw cane sugar .....	2061	16	16	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Beet sugar .....	2063	—	86	62	59	69	( <sup>3</sup> )	—	( <sup>3</sup> )
Candy and other confectionery products .....	2064	22	60	( <sup>3</sup> )	( <sup>3</sup> )	87	58	23	49
Chocolate and cocoa products .....	2066	7	39	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	14	88
Fats and oils .....	207	26	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	—	37
Beverages .....	208	10	28	18	29	78	29	12	43

See footnotes at end of table.

Relative standard errors for numbers of new cases of nonfatal occupational illnesses by industry and category of illness, 1998 — Continued

Industry	SIC code <sup>1</sup>	Relative standard errors (percent) <sup>2</sup>							
		Total cases	Skin diseases or disorders	Dust diseases of the lungs	Respiratory conditions due to toxic agents	Poisoning	Disorders due to physical agents	Disorders associated with repeated trauma	All other occupational illnesses
Malt beverages .....	2082	16	38	17	56	( <sup>3</sup> )	50	19	76
Wines, brandy, and brandy spirits .....	2084	29	31	( <sup>3</sup> )	76	( <sup>3</sup> )	31	30	41
Distilled and blended liquors .....	2085	53	47	( <sup>3</sup> )	93	( <sup>3</sup> )	( <sup>3</sup> )	67	66
Bottled and canned soft drinks .....	2086	19	50	( <sup>3</sup> )	49	77	44	24	38
Flavoring extracts and syrups, n.e.c. ....	2087	20	80	( <sup>3</sup> )	26	( <sup>3</sup> )	60	18	47
Miscellaneous food and kindred products .....	209	22	15	40	42	45	64	23	22
Canned and cured fish and seafoods .....	2091	32	54	( <sup>3</sup> )	42	( <sup>3</sup> )	( <sup>3</sup> )	36	71
Fresh or frozen prepared fish .....	2092	41	19	( <sup>3</sup> )	55	43	83	43	19
Roasted coffee .....	2095	30	26	40	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	39	26
Potato chips and similar snacks .....	2096	21	34	( <sup>3</sup> )	64	( <sup>3</sup> )	88	22	44
Food preparations, n.e.c. ....	2099	23	36	( <sup>3</sup> )	79	( <sup>3</sup> )	40	24	60
Tobacco products .....	21	22	54	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	78	21	21
Cigarettes .....	211	18	32	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	45	17	17
Textile mill products .....	22	7	16	52	27	29	26	8	25
Broadwoven fabric mills, cotton .....	221	23	96	13	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	36	59
Broadwoven fabric mills, manmade .....	222	19	18	98	59	20	27	24	45
Broadwoven fabric mills, wool .....	223	45	46	( <sup>3</sup> )	62	( <sup>3</sup> )	77	44	( <sup>3</sup> )
Narrow fabric mills .....	224	6	8	( <sup>3</sup> )	82	( <sup>3</sup> )	70	43	( <sup>3</sup> )
Knitting mills .....	225	11	15	( <sup>3</sup> )	42	( <sup>3</sup> )	49	12	40
Women's hosiery, except socks .....	2251	25	47	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	28	84
Hosiery, n.e.c. ....	2252	18	44	( <sup>3</sup> )	100	( <sup>3</sup> )	86	19	80
Knit outerwear mills .....	2253	19	21	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	65	22	40
Knit underwear mills .....	2254	( <sup>3</sup> )	43	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	54	( <sup>3</sup> )	67
Weft knit fabric mills .....	2257	41	37	( <sup>3</sup> )	37	( <sup>3</sup> )	( <sup>3</sup> )	46	23
Lace and warp knit fabric mills .....	2258	24	65	( <sup>3</sup> )	79	( <sup>3</sup> )	( <sup>3</sup> )	25	54
Textile finishing, except wool .....	226	16	45	91	59	( <sup>3</sup> )	28	20	48
Finishing plants, cotton .....	2261	19	32	( <sup>3</sup> )	92	( <sup>3</sup> )	24	26	48
Finishing plants, manmade .....	2262	25	22	91	48	( <sup>3</sup> )	40	39	( <sup>3</sup> )
Finishing plants, n.e.c. ....	2269	34	76	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	37	87
Carpets and rugs .....	227	27	45	( <sup>3</sup> )	71	( <sup>3</sup> )	95	33	—
Yarn and thread mills .....	228	19	48	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	58	26	43
Yarn spinning mills .....	2281	18	43	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	57	26	44
Throwing and winding mills .....	2282	56	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	59	38
Miscellaneous textile goods .....	229	15	52	90	48	31	50	18	71
Coated fabrics, not rubberized .....	2295	35	74	( <sup>3</sup> )	66	( <sup>3</sup> )	( <sup>3</sup> )	69	82
Tire cord and fabrics .....	2296	18	29	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	47	( <sup>3</sup> )
Nonwoven fabrics .....	2297	31	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	35	57	38	( <sup>3</sup> )
Cordage and twine .....	2298	37	76	90	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	42	76
Textile goods, n.e.c. ....	2299	24	85	( <sup>3</sup> )	61	56	67	26	( <sup>3</sup> )
Apparel and other textile products .....	23	7	13	50	16	64	22	8	22
Men's and boys' suits and coats .....	231	22	45	( <sup>3</sup> )	60	( <sup>3</sup> )	93	23	69
Men's and boys' furnishings .....	232	10	17	59	47	85	33	11	34
Men's and boys' shirts .....	2321	21	64	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	21	61
Men's and boys' underwear and nightwear .....	2322	20	19	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	20	20	33
Men's and boys' trousers and slacks .....	2325	14	23	59	45	( <sup>3</sup> )	38	15	48
Men's and boys' work clothing .....	2326	24	37	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	59	24	67
Men's and boys' clothing, n.e.c. ....	2329	36	76	( <sup>3</sup> )	( <sup>3</sup> )	84	( <sup>3</sup> )	37	( <sup>3</sup> )
Women's and misses' outerwear .....	233	36	34	( <sup>3</sup> )	95	( <sup>3</sup> )	—	40	83
Women's, junior's, and misses' dresses .....	2335	—	—	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	—	( <sup>3</sup> )
Women's and misses' suits and coats .....	2337	46	—	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	42	( <sup>3</sup> )
Women's and misses' outerwear, n.e.c. ....	2339	39	35	( <sup>3</sup> )	91	( <sup>3</sup> )	41	43	62
Women's and children's undergarments ..	234	26	—	( <sup>3</sup> )	57	( <sup>3</sup> )	( <sup>3</sup> )	25	( <sup>3</sup> )
Women's and children's underwear .....	2341	27	( <sup>3</sup> )	( <sup>3</sup> )	66	( <sup>3</sup> )	( <sup>3</sup> )	26	( <sup>3</sup> )

See footnotes at end of table.



Relative standard errors for numbers of new cases of nonfatal occupational illnesses by industry and category of illness, 1998 — Continued

Industry	SIC code <sup>1</sup>	Relative standard errors (percent) <sup>2</sup>							
		Total cases	Skin diseases or disorders	Dust diseases of the lungs	Respiratory conditions due to toxic agents	Poisoning	Disorders due to physical agents	Disorders associated with repeated trauma	All other occupational illnesses
Hats, caps, and millinery .....	235	22	62	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	67	20	—
Girls' and children's outerwear .....	236	29	42	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	46	29	77
Girls' and children's outerwear, n.e.c. ....	2369	32	38	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	44	33	47
Miscellaneous apparel and accessories ...	238	36	42	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	42	( <sup>3</sup> )
Apparel belts .....	2387	—	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	—	( <sup>3</sup> )
Apparel and accessories, n.e.c. ....	2389	37	50	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	42	( <sup>3</sup> )
Miscellaneous fabricated textile products .....	239	7	17	74	17	73	29	7	19
Curtains and draperies .....	2391	17	49	( <sup>3</sup> )	12	( <sup>3</sup> )	13	19	46
Housefurnishings, n.e.c. ....	2392	16	43	( <sup>3</sup> )	15	( <sup>3</sup> )	61	17	53
Textile bags .....	2393	23	( <sup>3</sup> )	74	26	( <sup>3</sup> )	74	24	94
Canvas and related products .....	2394	36	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	37	100
Pleating and stitching .....	2395	40	38	( <sup>3</sup> )	54	( <sup>3</sup> )	( <sup>3</sup> )	50	( <sup>3</sup> )
Automotive and apparel trimmings .....	2396	11	22	( <sup>3</sup> )	29	10	11	11	32
Fabricated textile products, n.e.c. ....	2399	16	26	( <sup>3</sup> )	54	86	53	16	32
Paper and allied products .....	26	7	14	83	15	32	21	8	14
Pulp mills .....	261	39	( <sup>3</sup> )	80	63	( <sup>3</sup> )	( <sup>3</sup> )	49	41
Paper mills .....	262	13	19	( <sup>3</sup> )	24	39	23	17	13
Paperboard mills .....	263	45	—	( <sup>3</sup> )	26	49	49	54	—
Paperboard containers and boxes .....	265	13	37	( <sup>3</sup> )	74	62	57	14	40
Corrugated and solid fiber boxes .....	2653	17	45	( <sup>3</sup> )	99	76	56	19	42
Fiber cans, drums and similar products ..	2655	31	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	31	94
Sanitary food containers .....	2656	41	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	43	( <sup>3</sup> )	37	( <sup>3</sup> )
Folding paperboard boxes .....	2657	29	64	( <sup>3</sup> )	89	( <sup>3</sup> )	89	30	—
Miscellaneous converted paper products .....	267	9	20	( <sup>3</sup> )	30	( <sup>3</sup> )	41	10	27
Paper coated and laminated, packaging .....	2671	36	58	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	47	( <sup>3</sup> )
Paper coated and laminated, n.e.c. ....	2672	16	19	( <sup>3</sup> )	46	( <sup>3</sup> )	( <sup>3</sup> )	18	—
Bags: plastics, laminated, and coated .....	2673	24	88	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	23	64
Bags: uncoated paper and multiwall .....	2674	28	53	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	67	32	55
Die-cut paper and board .....	2675	32	38	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	32	68
Sanitary paper products .....	2676	14	23	( <sup>3</sup> )	37	( <sup>3</sup> )	32	16	13
Envelopes .....	2677	19	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	20	60
Stationery products .....	2678	26	72	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	25	( <sup>3</sup> )
Converted paper products, n.e.c. ....	2679	33	46	( <sup>3</sup> )	68	( <sup>3</sup> )	( <sup>3</sup> )	36	99
Printing and publishing .....	27	5	19	56	14	31	21	6	19
Newspapers .....	271	6	41	16	15	54	10	7	15
Periodicals .....	272	27	—	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	71	35	46
Books .....	273	10	53	( <sup>3</sup> )	63	( <sup>3</sup> )	45	13	58
Book publishing .....	2731	13	73	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	31	20	59
Book printing .....	2732	15	35	( <sup>3</sup> )	61	( <sup>3</sup> )	( <sup>3</sup> )	14	53
Miscellaneous publishing .....	274	25	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	79	26	63
Commercial printing .....	275	9	23	59	31	( <sup>3</sup> )	29	10	41
Commercial printing, lithographic .....	2752	12	24	74	27	( <sup>3</sup> )	36	14	26
Commercial printing, gravure .....	2754	15	76	23	( <sup>3</sup> )	( <sup>3</sup> )	18	18	52
Commercial printing, n.e.c. ....	2759	16	33	41	71	( <sup>3</sup> )	70	14	78
Manifold business forms .....	276	61	57	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	66	78
Greeting cards .....	277	6	10	( <sup>3</sup> )	10	10	( <sup>3</sup> )	6	( <sup>3</sup> )
Blankbooks and bookbinding .....	278	19	( <sup>3</sup> )	( <sup>3</sup> )	65	( <sup>3</sup> )	( <sup>3</sup> )	19	69
Blankbooks and looseleaf binders .....	2782	20	( <sup>3</sup> )	( <sup>3</sup> )	65	( <sup>3</sup> )	( <sup>3</sup> )	21	( <sup>3</sup> )
Bookbinding and related work .....	2789	37	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	40	69
Printing trade services .....	279	73	63	( <sup>3</sup> )	73	( <sup>3</sup> )	( <sup>3</sup> )	84	( <sup>3</sup> )
Typesetting .....	2791	83	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	82	( <sup>3</sup> )
Platemaking services .....	2796	—	63	( <sup>3</sup> )	73	( <sup>3</sup> )	( <sup>3</sup> )	—	( <sup>3</sup> )
Chemicals and allied products .....	28	6	18	31	20	46	17	5	11

See footnotes at end of table.

Relative standard errors for numbers of new cases of nonfatal occupational illnesses by industry and category of illness, 1998 — Continued

Industry	SIC code <sup>1</sup>	Relative standard errors (percent) <sup>2</sup>							
		Total cases	Skin diseases or disorders	Dust diseases of the lungs	Respiratory conditions due to toxic agents	Poisoning	Disorders due to physical agents	Disorders associated with repeated trauma	All other occupational illnesses
Industrial inorganic chemicals .....	281	21	22	20	33	67	26	30	28
Alkalies and chlorine .....	2812	—	75	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	—	67
Industrial gases .....	2813	—	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	—	( <sup>3</sup> )
Inorganic pigments .....	2816	—	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	—	( <sup>3</sup> )
Industrial inorganic chemicals, n.e.c. ....	2819	19	22	18	31	66	25	30	29
Plastics materials and synthetics .....	282	11	18	44	42	64	43	10	25
Plastics materials and resins .....	2821	22	23	( <sup>3</sup> )	60	62	51	23	46
Organic fibers, noncellulosic .....	2824	11	45	54	46	( <sup>3</sup> )	94	7	39
Drugs .....	283	10	37	35	30	9	23	7	24
Medicinals and botanicals .....	2833	20	22	19	58	19	20	22	19
Pharmaceutical preparations .....	2834	7	26	49	34	8	26	8	28
Diagnostic substances .....	2835	( <sup>3</sup> )	—	( <sup>3</sup> )	95	( <sup>3</sup> )	26	( <sup>3</sup> )	( <sup>3</sup> )
Biological products except diagnostic .....	2836	79	89	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	72	57	( <sup>3</sup> )
Soap, cleaners, and toilet goods .....	284	11	18	61	28	( <sup>3</sup> )	29	12	26
Soap and other detergents .....	2841	12	14	( <sup>3</sup> )	11	( <sup>3</sup> )	54	13	37
Polishes and sanitation goods .....	2842	30	35	( <sup>3</sup> )	49	( <sup>3</sup> )	58	33	52
Toilet preparations .....	2844	15	24	61	33	( <sup>3</sup> )	19	19	40
Paints and allied products .....	285	37	63	( <sup>3</sup> )	75	( <sup>3</sup> )	91	49	( <sup>3</sup> )
Industrial organic chemicals .....	286	10	25	10	33	79	37	15	5
Cyclic crudes and intermediates .....	2865	33	41	( <sup>3</sup> )	91	( <sup>3</sup> )	67	49	43
Industrial organic chemicals, n.e.c. ....	2869	10	28	10	26	79	5	16	5
Agricultural chemicals .....	287	28	28	89	54	( <sup>3</sup> )	35	49	20
Phosphatic fertilizers .....	2874	52	58	( <sup>3</sup> )	77	( <sup>3</sup> )	76	—	21
Agricultural chemicals, n.e.c. ....	2879	31	29	( <sup>3</sup> )	40	( <sup>3</sup> )	40	44	44
Miscellaneous chemical products .....	289	24	34	( <sup>3</sup> )	81	87	75	21	43
Adhesives and sealants .....	2891	41	51	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	42	87
Explosives .....	2892	28	62	( <sup>3</sup> )	62	( <sup>3</sup> )	37	49	63
Printing ink .....	2893	36	51	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	41	( <sup>3</sup> )
Chemical preparations, n.e.c. ....	2899	39	63	( <sup>3</sup> )	87	87	80	33	83
Petroleum and coal products .....	29	23	39	22	57	( <sup>3</sup> )	34	33	31
Petroleum refining .....	291	29	46	20	38	( <sup>3</sup> )	36	33	40
Asphalt paving and roofing materials .....	295	44	61	( <sup>3</sup> )	73	( <sup>3</sup> )	67	—	84
Asphalt paving mixtures and blocks .....	2951	—	89	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Asphalt felts and coatings .....	2952	45	76	( <sup>3</sup> )	73	( <sup>3</sup> )	67	—	81
Miscellaneous petroleum and coal products .....	299	85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	92	( <sup>3</sup> )	41
Lubricating oils and greases .....	2992	85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	92	( <sup>3</sup> )	41
Rubber and miscellaneous plastics products .....	30	8	13	52	20	55	38	10	19
Tires and inner tubes .....	301	4	19	( <sup>3</sup> )	10	( <sup>3</sup> )	30	6	17
Rubber and plastics footwear .....	302	18	28	( <sup>3</sup> )	( <sup>3</sup> )	28	28	18	( <sup>3</sup> )
Hose and belting and gaskets and packing .....	305	14	31	( <sup>3</sup> )	36	( <sup>3</sup> )	39	14	44
Rubber and plastics hose and belting .....	3052	24	27	( <sup>3</sup> )	75	( <sup>3</sup> )	51	25	68
Gaskets, packing and sealing devices .....	3053	15	42	( <sup>3</sup> )	38	( <sup>3</sup> )	85	15	56
Fabricated rubber products, n.e.c. ....	306	11	17	( <sup>3</sup> )	43	( <sup>3</sup> )	43	14	29
Mechanical rubber goods .....	3061	18	24	( <sup>3</sup> )	55	( <sup>3</sup> )	65	21	19
Fabricated rubber products, n.e.c. ....	3069	13	23	( <sup>3</sup> )	49	( <sup>3</sup> )	59	18	55
Miscellaneous plastics products, n.e.c. ....	308	12	18	52	23	59	48	15	23
Unsupported plastics film and sheet .....	3081	34	55	( <sup>3</sup> )	62	( <sup>3</sup> )	72	40	56
Unsupported plastics profile shapes .....	3082	48	53	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	60	—
Laminated plastics plate and sheet .....	3083	38	72	91	62	( <sup>3</sup> )	( <sup>3</sup> )	56	77
Plastics pipe .....	3084	49	70	( <sup>3</sup> )	79	( <sup>3</sup> )	85	60	( <sup>3</sup> )
Plastics bottles .....	3085	49	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	62	52	65
Plastics foam products .....	3086	24	38	17	66	31	66	29	38
Custom compound purchased resins .....	3087	51	36	( <sup>3</sup> )	38	86	88	64	50

See footnotes at end of table.

Relative standard errors for numbers of new cases of nonfatal occupational illnesses by industry and category of illness, 1998 — Continued

Industry	SIC code <sup>1</sup>	Relative standard errors (percent) <sup>2</sup>							
		Total cases	Skin diseases or disorders	Dust diseases of the lungs	Respiratory conditions due to toxic agents	Poisoning	Disorders due to physical agents	Disorders associated with repeated trauma	All other occupational illnesses
Plastics plumbing fixtures .....	3088	36	43	( <sup>3</sup> )	27	( <sup>3</sup> )	( <sup>3</sup> )	35	( <sup>3</sup> )
Plastics products, n.e.c. ....	3089	16	15	87	39	79	61	20	30
Leather and leather products .....	31	14	17	53	49	61	82	14	49
Leather tanning and finishing .....	311	38	26	( <sup>3</sup> )	72	( <sup>3</sup> )	( <sup>3</sup> )	42	—
Footwear, except rubber .....	314	18	21	53	56	60	81	19	60
Men's footwear, except athletic .....	3143	11	30	( <sup>3</sup> )	—	59	81	12	65
Women's footwear, except athletic .....	3144	27	39	53	70	( <sup>3</sup> )	( <sup>3</sup> )	27	40
Luggage .....	316	21	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	20	81
Handbags and personal leather goods .....	317	49	—	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	50	( <sup>3</sup> )
Women's handbags and purses .....	3171	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Leather goods, n.e.c. ....	319	69	—	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	55	( <sup>3</sup> )
<b>Transportation and public utilities<sup>4</sup></b> .....		6	11	30	10	19	7	9	11
Local and interurban passenger transit .....	41	25	52	87	28	54	28	26	40
Local and suburban transportation .....	411	31	52	87	32	78	28	34	46
Taxicabs .....	412	—	( <sup>3</sup> )	( <sup>3</sup> )	31	( <sup>3</sup> )	83	—	( <sup>3</sup> )
Bus charter service .....	414	55	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	75	75	( <sup>3</sup> )	57
School buses .....	415	34	( <sup>3</sup> )	( <sup>3</sup> )	59	9	56	43	62
Trucking and warehousing .....	42	25	93	96	33	55	39	40	38
Trucking and courier services, except air .....	421	24	—	44	35	55	38	40	44
Public warehousing and storage .....	422	—	—	( <sup>3</sup> )	94	( <sup>3</sup> )	( <sup>3</sup> )	—	67
Water transportation .....	44	24	64	( <sup>3</sup> )	29	( <sup>3</sup> )	24	35	18
Deep sea domestic transportation of freight .....	442	43	( <sup>3</sup> )	( <sup>3</sup> )	28	( <sup>3</sup> )	25	61	52
Water transportation of freight, n.e.c. ....	444	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Water transportation of passengers .....	448	40	55	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	53	46
Water transportation services .....	449	19	25	( <sup>3</sup> )	69	( <sup>3</sup> )	50	29	17
Transportation by air .....	45	8	24	11	8	14	9	12	6
Air transportation, scheduled .....	451	6	23	10	7	14	9	9	6
Air transportation, nonscheduled .....	452	—	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	—
Pipelines, except natural gas .....	46	98	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	58	( <sup>3</sup> )
Transportation services .....	47	19	54	( <sup>3</sup> )	39	69	47	25	22
Passenger transportation arrangement .....	472	52	( <sup>3</sup> )	( <sup>3</sup> )	64	( <sup>3</sup> )	—	57	76
Freight transportation arrangement .....	473	11	45	( <sup>3</sup> )	44	68	20	12	25
Miscellaneous transportation services .....	478	37	82	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	64	50	45
Communications .....	48	16	21	44	22	89	33	18	23
Telephone communications .....	481	18	26	63	27	( <sup>3</sup> )	40	20	25
Radio and television broadcasting .....	483	46	—	54	51	( <sup>3</sup> )	—	—	55
Cable and other pay television services .....	484	28	37	( <sup>3</sup> )	49	87	64	40	95
Electric, gas, and sanitary services .....	49	7	16	38	24	36	17	10	12
Electric services .....	491	12	26	49	51	28	25	15	28
Gas production and distribution .....	492	20	37	17	35	33	42	27	46
Combination utility services .....	493	14	22	5	22	80	49	18	12
Water supply .....	494	26	48	( <sup>3</sup> )	65	78	46	43	( <sup>3</sup> )
Sanitary services .....	495	15	25	( <sup>3</sup> )	40	48	27	27	21
<b>Wholesale and retail trade</b> .....		7	17	39	13	23	20	8	17
Wholesale trade .....		9	15	59	22	49	32	12	24
Wholesale trade—durable goods .....	50	13	20	81	26	59	30	17	32
Motor vehicles, parts, and supplies .....	501	19	34	( <sup>3</sup> )	48	66	53	20	62
Lumber and construction materials .....	503	36	60	84	70	( <sup>3</sup> )	90	48	82
Professional and commercial equipment .....	504	34	50	( <sup>3</sup> )	85	( <sup>3</sup> )	73	42	40
Metals and minerals, except petroleum .....	505	35	53	( <sup>3</sup> )	95	( <sup>3</sup> )	56	43	65
Electrical goods .....	506	24	—	( <sup>3</sup> )	87	( <sup>3</sup> )	( <sup>3</sup> )	28	33

See footnotes at end of table.

Relative standard errors for numbers of new cases of nonfatal occupational illnesses by industry and category of illness, 1998 — Continued

Industry	SIC code <sup>1</sup>	Relative standard errors (percent) <sup>2</sup>							
		Total cases	Skin diseases or disorders	Dust diseases of the lungs	Respiratory conditions due to toxic agents	Poisoning	Disorders due to physical agents	Disorders associated with repeated trauma	All other occupational illnesses
Hardware, plumbing and heating equipment .....	507	31	75	( <sup>3</sup> )	96	73	( <sup>3</sup> )	33	72
Machinery, equipment, and supplies .....	508	25	37	99	52	97	56	35	61
Miscellaneous durable goods .....	509	36	51	( <sup>3</sup> )	58	96	90	46	60
Wholesale trade—nondurable goods .....	51	14	22	51	40	18	47	18	29
Paper and paper products .....	511	26	82	91	46	( <sup>3</sup> )	( <sup>3</sup> )	33	46
Drugs, proprietaries, and sundries .....	512	30	( <sup>3</sup> )	( <sup>3</sup> )	61	( <sup>3</sup> )	( <sup>3</sup> )	32	49
Apparel, piece goods, and notions .....	513	33	65	( <sup>3</sup> )	10	( <sup>3</sup> )	82	48	27
Groceries and related products .....	514	18	40	59	81	8	63	20	57
Farm-product raw materials .....	515	39	77	98	85	( <sup>3</sup> )	91	57	( <sup>3</sup> )
Chemicals and allied products .....	516	36	57	( <sup>3</sup> )	97	( <sup>3</sup> )	85	54	77
Petroleum and petroleum products .....	517	35	( <sup>3</sup> )	( <sup>3</sup> )	91	( <sup>3</sup> )	( <sup>3</sup> )	41	59
Beer, wine, and distilled beverages .....	518	28	66	( <sup>3</sup> )	84	89	71	31	61
Miscellaneous nondurable goods .....	519	40	33	( <sup>3</sup> )	38	( <sup>3</sup> )	69	59	37
Retail trade .....		10	22	51	15	22	25	10	22
Building materials and garden supplies .....	52	23	39	86	53	57	48	26	48
Lumber and other building materials .....	521	21	49	86	38	67	72	29	65
Paint, glass, and wallpaper stores .....	523	61	94	( <sup>3</sup> )	91	( <sup>3</sup> )	( <sup>3</sup> )	87	( <sup>3</sup> )
Hardware stores .....	525	43	74	( <sup>3</sup> )	47	( <sup>3</sup> )	( <sup>3</sup> )	68	73
Retail nurseries and garden stores .....	526	44	56	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	71	62	61
Mobile home dealers .....	527	84	( <sup>3</sup> )	( <sup>3</sup> )	97	97	88	( <sup>3</sup> )	( <sup>3</sup> )
General merchandise stores .....	53	17	28	43	25	38	64	19	47
Department stores .....	531	18	29	43	25	38	64	20	48
Variety stores .....	533	46	—	( <sup>3</sup> )	85	( <sup>3</sup> )	78	41	( <sup>3</sup> )
Miscellaneous general merchandise stores .....	539	47	57	( <sup>3</sup> )	65	( <sup>3</sup> )	( <sup>3</sup> )	58	72
Food stores .....	54	23	36	—	45	—	50	25	39
Grocery stores .....	541	24	38	—	46	—	50	25	44
Meat and fish markets .....	542	—	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	86	( <sup>3</sup> )
Candy, nut, and confectionery stores .....	544	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Dairy products stores .....	545	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Retail bakeries .....	546	48	66	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	30	66
Miscellaneous food stores .....	549	36	61	( <sup>3</sup> )	20	( <sup>3</sup> )	72	37	78
Automotive dealers and service stations .....	55	15	32	( <sup>3</sup> )	35	41	60	24	30
New and used car dealers .....	551	21	43	( <sup>3</sup> )	43	96	86	32	34
Used car dealers .....	552	73	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	98	—	98
Auto and home supply stores .....	553	33	64	( <sup>3</sup> )	34	86	( <sup>3</sup> )	36	53
Gasoline service stations .....	554	31	44	( <sup>3</sup> )	64	48	78	47	46
Boat dealers .....	555	73	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	73	( <sup>3</sup> )
Recreational vehicle dealers .....	556	92	64	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	97
Motorcycle dealers .....	557	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Automotive dealers, n.e.c. .....	559	44	63	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	48	( <sup>3</sup> )
Apparel and accessory stores .....	56	12	34	30	46	93	77	15	21
Men's and boys' clothing stores .....	561	63	86	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	67	( <sup>3</sup> )
Women's clothing stores .....	562	15	36	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	7	( <sup>3</sup> )
Women's accessory and speciality stores .....	563	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Children's and infants' wear stores .....	564	66	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	66	( <sup>3</sup> )
Family clothing stores .....	565	20	48	30	46	93	32	27	30
Shoe stores .....	566	12	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	84	8	5
Miscellaneous apparel and accessory stores .....	569	17	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	17	10
Furniture and homefurnishings stores .....	57	16	33	44	24	( <sup>3</sup> )	72	24	31
Furniture and homefurnishings stores .....	571	23	42	44	55	( <sup>3</sup> )	92	34	43
Household appliance stores .....	572	54	94	( <sup>3</sup> )	87	( <sup>3</sup> )	( <sup>3</sup> )	—	85

See footnotes at end of table.

Relative standard errors for numbers of new cases of nonfatal occupational illnesses by industry and category of illness, 1998 — Continued

Industry	SIC code <sup>1</sup>	Relative standard errors (percent) <sup>2</sup>							
		Total cases	Skin diseases or disorders	Dust diseases of the lungs	Respiratory conditions due to toxic agents	Poisoning	Disorders due to physical agents	Disorders associated with repeated trauma	All other occupational illnesses
Radio, television, and computer stores .....	573	21	60	( <sup>3</sup> )	21	( <sup>3</sup> )	94	26	46
Eating and drinking places .....	58	30	47	98	38	—	39	28	58
Miscellaneous retail .....	59	9	23	8	28	46	36	10	23
Drug stores and proprietary stores .....	591	24	48	( <sup>3</sup> )	55	43	73	32	39
Liquor stores .....	592	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Used merchandise stores .....	593	43	84	( <sup>3</sup> )	82	( <sup>3</sup> )	( <sup>3</sup> )	46	96
Miscellaneous shopping goods stores .....	594	18	57	( <sup>3</sup> )	42	64	55	26	33
Nonstore retailers .....	596	11	26	8	29	39	35	11	30
Fuel dealers .....	598	66	80	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	86	( <sup>3</sup> )
Retail stores, n.e.c. ....	599	37	61	( <sup>3</sup> )	97	( <sup>3</sup> )	98	48	91
<b>Finance, insurance, and real estate .....</b>		<b>6</b>	<b>21</b>	<b>55</b>	<b>26</b>	<b>43</b>	<b>19</b>	<b>7</b>	<b>16</b>
Depository institutions .....	60	14	58	93	63	( <sup>3</sup> )	18	16	38
Central reserve depositories .....	601	17	17	( <sup>3</sup> )	74	( <sup>3</sup> )	( <sup>3</sup> )	20	39
Commercial banks .....	602	9	49	93	52	( <sup>3</sup> )	16	9	36
Savings institutions .....	603	40	( <sup>3</sup> )	( <sup>3</sup> )	96	( <sup>3</sup> )	( <sup>3</sup> )	43	78
Credit unions .....	606	54	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	59	67
Foreign bank and branches and agencies .....	608	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Functions closely related to banking .....	609	62	( <sup>3</sup> )	( <sup>3</sup> )	26	( <sup>3</sup> )	( <sup>3</sup> )	57	—
Nondepository institutions .....	61	21	—	( <sup>3</sup> )	69	( <sup>3</sup> )	( <sup>3</sup> )	23	52
Federal and federal-sponsored credit agencies .....	611	71	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	71	( <sup>3</sup> )
Personal credit institutions .....	614	37	—	( <sup>3</sup> )	94	( <sup>3</sup> )	( <sup>3</sup> )	28	83
Business credit institutions .....	615	23	( <sup>3</sup> )	( <sup>3</sup> )	96	( <sup>3</sup> )	( <sup>3</sup> )	11	71
Mortgage bankers and brokers .....	616	39	( <sup>3</sup> )	( <sup>3</sup> )	84	( <sup>3</sup> )	( <sup>3</sup> )	41	73
Security and commodity brokers .....	62	20	—	( <sup>3</sup> )	88	66	97	16	84
Security brokers and dealers .....	621	16	97	( <sup>3</sup> )	87	66	—	10	—
Commodity contracts brokers and dealers .....	622	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Security and commodity exchanges .....	623	16	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	16	( <sup>3</sup> )
Insurance carriers .....	63	8	43	67	24	39	20	8	17
Life insurance .....	631	14	7	7	39	( <sup>3</sup> )	30	14	21
Medical service and health insurance .....	632	23	34	22	28	( <sup>3</sup> )	25	24	48
Fire, marine, and casualty insurance .....	633	11	70	73	49	39	81	13	28
Surety insurance .....	635	57	( <sup>3</sup> )	( <sup>3</sup> )	48	( <sup>3</sup> )	( <sup>3</sup> )	58	( <sup>3</sup> )
Title insurance .....	636	56	( <sup>3</sup> )	( <sup>3</sup> )	89	( <sup>3</sup> )	( <sup>3</sup> )	65	( <sup>3</sup> )
Pension, health, and welfare funds .....	637	25	60	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	29	25	54
Insurance agents, brokers, and service .....	64	23	—	( <sup>3</sup> )	78	( <sup>3</sup> )	—	25	28
Real estate .....	65	14	23	( <sup>3</sup> )	30	61	32	33	24
Real estate operators and lessors .....	651	23	38	( <sup>3</sup> )	40	88	81	40	36
Real estate agents and managers .....	653	23	31	( <sup>3</sup> )	45	( <sup>3</sup> )	52	46	39
Title abstract offices .....	654	92	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	92	92
Subdividers and developers .....	655	25	37	( <sup>3</sup> )	91	75	45	65	48
Holding and other investment offices .....	67	51	90	( <sup>3</sup> )	59	26	( <sup>3</sup> )	61	67
Holding offices .....	671	68	—	( <sup>3</sup> )	( <sup>3</sup> )	44	( <sup>3</sup> )	68	70
Investment offices .....	672	59	—	( <sup>3</sup> )	( <sup>3</sup> )	28	( <sup>3</sup> )	44	—
Trusts .....	673	94	94	( <sup>3</sup> )	14	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	98
Miscellaneous investing .....	679	75	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	87	65
<b>Services .....</b>		<b>5</b>	<b>12</b>	<b>19</b>	<b>7</b>	<b>19</b>	<b>9</b>	<b>8</b>	<b>6</b>
Hotels and other lodging places .....	70	21	23	82	21	51	33	44	39
Hotels and motels .....	701	22	24	82	21	51	33	45	39
Personal services .....	72	20	42	93	37	—	48	23	39
Laundry, cleaning, and garment services .....	721	34	43	( <sup>3</sup> )	37	—	48	43	59
Photographic studios, portrait .....	722	74	27	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	79	35

See footnotes at end of table.

Relative standard errors for numbers of new cases of nonfatal occupational illnesses by industry and category of illness, 1998 — Continued

Industry	SIC code <sup>1</sup>	Relative standard errors (percent) <sup>2</sup>							
		Total cases	Skin diseases or disorders	Dust diseases of the lungs	Respiratory conditions due to toxic agents	Poisoning	Disorders due to physical agents	Disorders associated with repeated trauma	All other occupational illnesses
Beauty shops .....	723	28	80	93	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	30	49
Barber shops .....	724	46	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	46	( <sup>3</sup> )
Funeral service and crematories .....	726	49	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	44	80
Miscellaneous personal services .....	729	65	97	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	69	57
Business services .....	73	12	27	91	24	58	44	16	23
Mailing, reproduction, stenographic .....	733	41	—	( <sup>3</sup> )	—	( <sup>3</sup> )	( <sup>3</sup> )	38	—
Services to buildings .....	734	27	31	( <sup>3</sup> )	54	73	83	58	50
Miscellaneous equipment rental and leasing .....	735	—	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	—	( <sup>3</sup> )
Personnel supply services .....	736	29	37	( <sup>3</sup> )	46	74	45	43	55
Computer and data processing services ..	737	17	89	( <sup>3</sup> )	56	11	6	19	35
Miscellaneous business services .....	738	20	48	91	39	73	38	22	42
Auto repair, services, and parking .....	75	16	45	( <sup>3</sup> )	40	( <sup>3</sup> )	38	21	34
Automotive rentals, no drivers .....	751	29	46	( <sup>3</sup> )	—	( <sup>3</sup> )	54	35	48
Automobile parking .....	752	59	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	92	71
Automotive repair shops .....	753	24	71	( <sup>3</sup> )	46	( <sup>3</sup> )	65	36	53
Automotive services, except repair .....	754	31	67	( <sup>3</sup> )	62	( <sup>3</sup> )	55	39	( <sup>3</sup> )
Miscellaneous repair services .....	76	16	28	( <sup>3</sup> )	39	81	49	21	40
Electrical repair shops .....	762	34	50	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	30	63
Reupholstery and furniture repair .....	764	56	( <sup>3</sup> )	( <sup>3</sup> )	66	( <sup>3</sup> )	( <sup>3</sup> )	66	96
Miscellaneous repair shops .....	769	19	31	( <sup>3</sup> )	44	81	49	26	52
Motion pictures .....	78	24	54	21	18	14	24	26	33
Motion picture production and services ....	781	23	54	15	13	13	23	22	21
Motion picture distribution and services ....	782	54	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	54	( <sup>3</sup> )
Amusement and recreation services .....	79	55	30	( <sup>3</sup> )	33	81	24	—	51
Dance studios, schools, and halls .....	791	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Producers, orchestras, entertainers .....	792	42	89	( <sup>3</sup> )	84	( <sup>3</sup> )	42	60	87
Bowling centers .....	793	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Commercial sports .....	794	28	9	( <sup>3</sup> )	51	8	45	42	26
Miscellaneous amusement, recreation services .....	799	61	32	( <sup>3</sup> )	34	89	25	—	56
Health services .....	80	7	17	26	10	19	13	9	7
Offices and clinics of medical doctors .....	801	11	22	89	37	43	29	13	17
Offices and clinics of dentists .....	802	43	76	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	94	49	( <sup>3</sup> )
Offices of osteopathic physicians .....	803	92	97	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	92	92	( <sup>3</sup> )
Offices of other health practitioners .....	804	31	56	93	79	( <sup>3</sup> )	( <sup>3</sup> )	34	56
Nursing and personal care facilities .....	805	21	34	( <sup>3</sup> )	33	85	71	27	35
Hospitals .....	806	9	23	28	6	11	10	15	4
Medical and dental laboratories .....	807	21	26	78	33	( <sup>3</sup> )	59	28	33
Home health care services .....	808	19	31	82	32	95	50	29	40
Health and allied services, n.e.c. ....	809	29	57	( <sup>3</sup> )	38	56	53	31	36
Legal services .....	81	21	—	( <sup>3</sup> )	—	64	66	23	52
Educational services .....	82	9	18	38	24	39	14	10	17
Elementary and secondary schools .....	821	28	47	( <sup>3</sup> )	53	86	83	65	57
Colleges and universities .....	822	10	19	24	26	21	8	10	12
Libraries .....	823	54	( <sup>3</sup> )	( <sup>3</sup> )	33	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	70
Vocational schools .....	824	56	( <sup>3</sup> )	—	77	( <sup>3</sup> )	( <sup>3</sup> )	72	—
Schools and educational services, n.e.c. ...	829	45	( <sup>3</sup> )	( <sup>3</sup> )	70	( <sup>3</sup> )	( <sup>3</sup> )	47	76
Social services .....	83	14	23	56	30	54	35	31	21
Individual and family services .....	832	29	45	( <sup>3</sup> )	53	86	72	49	34
Job training and related services .....	833	23	35	13	33	( <sup>3</sup> )	56	30	54
Child day care services .....	835	42	72	( <sup>3</sup> )	70	( <sup>3</sup> )	84	48	58
Residential care .....	836	24	41	93	45	65	56	44	34
Social services, n.e.c. ....	839	60	93	83	85	( <sup>3</sup> )	( <sup>3</sup> )	63	56
Museums, botanical, zoological gardens ...	84	27	32	62	35	42	38	62	36
Museums and art galleries .....	841	37	36	34	38	52	51	50	43

See footnotes at end of table.

Relative standard errors for numbers of new cases of nonfatal occupational illnesses by industry and category of illness, 1998 — Continued

Industry	SIC code <sup>1</sup>	Relative standard errors (percent) <sup>2</sup>							
		Total cases	Skin diseases or disorders	Dust diseases of the lungs	Respiratory conditions due to toxic agents	Poisoning	Disorders due to physical agents	Disorders associated with repeated trauma	All other occupational illnesses
Botanical and zoological gardens .....	842	40	49	68	—	68	57	—	67
Membership organizations .....	86	23	28	84	36	67	51	46	30
Professional organizations .....	862	48	79	( <sup>3</sup> )	32	( <sup>3</sup> )	96	77	—
Labor organizations .....	863	92	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	94	92
Civic and social associations .....	864	20	29	( <sup>3</sup> )	36	60	53	40	36
Religious organizations .....	866	27	60	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	34	57
Membership organizations, n.e.c. ....	869	38	( <sup>3</sup> )	14	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	36	72
Engineering and management services .....	87	12	32	58	17	18	32	12	46
Engineering and architectural services .....	871	25	36	72	39	99	66	31	79
Accounting, auditing, and bookkeeping .....	872	28	( <sup>3</sup> )	65	52	( <sup>3</sup> )	25	40	57
Research and testing services .....	873	16	26	73	28	12	50	18	26
Management and public relations .....	874	25	57	( <sup>3</sup> )	28	( <sup>3</sup> )	55	18	83

<sup>1</sup> Standard Industrial Classification Manual, 1987 Edition.

<sup>2</sup> See discussion on reliability of estimates.

<sup>3</sup> Percent relative standard error less than 0.5.

<sup>4</sup> Relative standard errors were not calculated for coal and lignite mining (SIC 12), metal and nonmetal mining (SIC 10 and SIC 14), and railroads (SIC 40).

NOTE: n.e.c. = not elsewhere classified.

— Indicates data not available.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor January 2000