

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Private industry³				
Total all sizes	7.1	0.0	0.0	0.0
1 - 10	2.8	0.0	0.0	0.0
11 - 49	5.8	0.0	0.0	7.4
50 - 249	8.8	1.4	6.0	12.8
250 - 999	8.5	2.7	6.7	12.8
1,000+	8.3	2.2	5.7	11.1
Agriculture, forestry, and fishing³				
Total all sizes	8.4	0.0	0.0	3.9
1 - 10	7.4	0.0	0.0	0.0
11 - 49	7.8	0.0	0.0	10.1
50 - 249	10.4	3.0	7.5	15.1
250 - 999	7.6	3.0	6.2	10.0
1,000+	5.1	0.2	4.7	8.3
Agricultural production (SIC 01 and 02)³				
Total all sizes	9.1	0.0	4.7	11.1
11 - 49	7.1	0.0	2.6	9.4
50 - 249	10.5	3.2	7.4	15.2
250 - 999	11.8	7.1	8.1	13.6
Agricultural production-crops (SIC 01)³				
Total all sizes	8.5	0.0	3.3	10.1
11 - 49	6.0	0.0	0.0	8.9
50 - 249	10.1	2.9	6.3	14.5
Cash grains (SIC 011)³				
Total all sizes	8.6	0.0	10.5	14.0
11 - 49	8.8	0.0	10.5	14.0
Field crops, except cash grains (SIC 013)³				
Total all sizes	5.4	0.0	0.0	6.8
11 - 49	3.1	0.0	0.0	4.0
Vegetables and melons (SIC 016)³				
Total all sizes	8.8	0.0	0.0	10.9
250 - 999	7.1	-	-	-
Fruits and tree nuts (SIC 017)³				
Total all sizes	8.8	0.0	5.0	9.4
Horticultural specialties (SIC 018)³				
Total all sizes	9.1	0.0	3.2	11.2
11 - 49	5.3	0.0	0.0	8.3
50 - 249	11.9	4.0	10.0	16.9
General farms, primarily crop (SIC 019)³				
Total all sizes	8.1	0.0	6.3	8.7
250 - 999	6.3	-	-	-
Agricultural production - livestock (SIC 02)³				
Total all sizes	11.4	0.0	7.4	13.5
11 - 49	9.6	0.0	6.6	12.2
50 - 249	12.1	5.6	9.2	16.9
Livestock, except dairy and poultry (SIC 021)³				
Total all sizes	12.6	0.0	5.8	16.7
50 - 249	12.0	7.2	8.3	17.5
Dairy farms (SIC 024)³				
Total all sizes	8.1	0.0	7.4	7.4
11 - 49	7.4	0.0	7.4	7.4
Poultry and eggs (SIC 025)³				
Total all sizes	11.6	0.0	7.3	15.0
11 - 49	9.0	0.0	4.7	11.6
50 - 249	12.7	5.4	12.0	16.9
250 - 999	12.6	-	-	-
Animal specialties (SIC 027)³				
Total all sizes	13.4	3.0	9.2	26.1
11 - 49	17.2	2.8	13.6	27.7
Agricultural services (SIC 07)				
Total all sizes	7.9	0.0	0.0	0.0

See footnotes at end of table.

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Agricultural services (SIC 07)				
1 - 10	7.5	0.0	0.0	0.0
11 - 49	8.4	0.0	0.0	10.3
50 - 249	10.3	3.0	8.1	15.3
250 - 999	4.4	1.2	3.8	7.0
1,000+	3.1	—	—	—
Crop services (SIC 072)				
Total all sizes	9.0	0.0	0.0	9.1
Veterinary services (SIC 074)				
Total all sizes	9.1	0.0	0.0	6.2
11 - 49	9.3	0.0	0.0	12.8
Animal services, except veterinary (SIC 075)				
Total all sizes	4.9	0.0	0.0	0.0
1 - 10	2.9	0.0	0.0	0.0
50 - 249	13.8	6.7	13.0	25.2
Farm labor and management services (SIC 076)				
Total all sizes	4.3	0.0	0.0	1.2
Landscape and horticultural services (SIC 078)				
Total all sizes	8.9	0.0	0.0	0.0
1 - 10	8.2	0.0	0.0	0.0
11 - 49	8.7	0.0	0.0	9.7
50 - 249	11.7	4.8	10.3	15.8
Forestry (SIC 08)				
Total all sizes	6.0	0.0	0.0	2.5
1 - 10	3.4	0.0	0.0	0.0
11 - 49	8.2	0.0	8.0	18.7
Timber tracts (SIC 081)				
Total all sizes	6.5	0.0	0.0	0.0
1 - 10	2.7	0.0	0.0	0.0
11 - 49	8.5	0.0	15.0	40.7
Forestry services (SIC 085)				
Total all sizes	5.0	0.0	0.0	0.0
1 - 10	4.2	0.0	0.0	0.0
11 - 49	7.2	0.0	3.7	11.0
Fishing, hunting, and trapping (SIC 09)				
Total all sizes	8.1	0.0	0.0	0.0
1 - 10	6.6	0.0	0.0	0.0
11 - 49	9.7	0.0	0.0	4.8
Mining⁴				
Total all sizes	5.9	0.0	0.0	3.1
1 - 10	3.4	0.0	0.0	0.0
50 - 249	6.2	1.9	4.9	9.5
250 - 999	4.9	1.2	2.7	6.5
1,000+	2.4	0.2	1.1	3.2
Metal mining (SIC 10)⁴				
Total all sizes	4.9	0.0	1.3	6.5
1 - 10	4.5	0.0	0.0	0.0
11 - 49	6.2	0.0	2.5	9.6
50 - 249	5.6	1.7	4.4	8.0
Iron ores (SIC 101)⁴				
Total all sizes	6.6	0.0	2.7	7.1
11 - 49	8.0	—	—	—
50 - 249	7.6	—	—	—
250 - 999	6.5	—	—	—
Copper ores (SIC 102)⁴				
Total all sizes	3.4	0.0	1.3	4.9
50 - 249	4.7	—	—	—
250 - 999	2.3	—	—	—
1,000+	4.3	—	—	—
Lead and zinc ores (SIC 103)⁴				
Total all sizes	4.9	2.7	4.7	7.5

See footnotes at end of table.

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Lead and zinc ores (SIC 103) ⁴				
50 - 249	4.8	3.2	5.2	6.1
Gold and silver ores (SIC 104) ⁴				
Total all sizes	4.8	0.0	0.7	7.1
11 - 49	7.8	0.0	4.4	12.0
50 - 249	6.1	1.9	3.8	9.9
250 - 999	3.9	1.8	2.6	4.0
Ferroalloy ores, except vanadium (SIC 106) ⁴				
Total all sizes	5.0	—	—	—
11 - 49	3.8	—	—	—
50 - 249	3.5	—	—	—
Miscellaneous metal ores (SIC 109) ⁴				
Total all sizes	6.6	0.0	1.2	7.0
11 - 49	4.8	0.0	2.4	7.0
50 - 249	5.9	—	—	—
Coal mining (SIC 12) ⁴				
Total all sizes	7.8	0.0	0.0	7.4
1 - 10	4.4	0.0	0.0	0.0
11 - 49	7.4	0.0	3.9	11.0
50 - 249	8.2	2.5	5.6	11.4
250 - 999	7.9	2.4	6.2	10.3
Bituminous coal and lignite mining (SIC 122) ⁴				
Total all sizes	7.7	0.0	0.0	8.0
1 - 10	4.4	0.0	0.0	0.0
11 - 49	7.4	0.0	3.9	11.0
50 - 249	8.1	2.4	5.5	11.3
250 - 999	7.9	2.4	6.2	10.3
Anthracite mining (SIC 123) ⁴				
Total all sizes	9.2	0.0	0.0	0.0
1 - 10	4.3	0.0	0.0	0.0
11 - 49	7.1	0.0	3.5	13.7
50 - 249	16.3	—	—	—
Oil and gas extraction (SIC 13)				
Total all sizes	5.9	0.0	0.0	3.3
50 - 249	5.9	1.8	4.9	9.6
1,000+	1.8	0.1	0.3	1.3
Crude petroleum and natural gas (SIC 131)				
Total all sizes	2.0	0.0	0.0	0.0
1 - 10	4.1	0.0	0.0	0.0
11 - 49	2.7	0.0	0.0	3.2
250 - 999	0.7	0.1	0.2	1.1
1,000+	0.7	—	—	—
Oil and gas field services (SIC 138)				
Total all sizes	8.7	0.0	0.0	6.4
1 - 10	2.1	0.0	0.0	0.0
50 - 249	7.1	3.6	5.9	10.8
Nonmetallic minerals, except fuels (SIC 14) ⁴				
Total all sizes	4.7	0.0	0.0	0.0
1 - 10	3.7	0.0	0.0	0.0
11 - 49	5.3	0.0	0.0	7.5
50 - 249	4.9	1.7	3.9	7.3
Dimension stone (SIC 141) ⁴				
Total all sizes	7.5	0.0	0.0	0.0
1 - 10	4.5	0.0	0.0	0.0
11 - 49	9.1	0.0	0.0	10.4
50 - 249	5.3	—	—	—
Crushed and broken stone (SIC 142) ⁴				
Total all sizes	4.9	0.0	0.0	5.3
1 - 10	3.9	0.0	0.0	0.0
11 - 49	4.9	0.0	0.0	7.2
50 - 249	5.4	2.2	4.3	7.3
250 - 999	2.4	—	—	—

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Sand and gravel (SIC 144)⁴				
Total all sizes	4.5	0.0	0.0	0.0
1 - 10	3.5	0.0	0.0	0.0
11 - 49	5.2	0.0	0.0	7.3
50 - 249	5.5	1.3	3.7	9.1
Clay, ceramic, and refractory minerals (SIC 145)⁴				
Total all sizes	4.1	0.0	0.0	2.2
1 - 10	3.4	0.0	0.0	0.0
11 - 49	6.1	0.0	2.6	7.7
50 - 249	3.9	1.0	3.5	7.1
250 - 999	2.1	—	—	—
Chemical and fertilizer minerals (SIC 147)⁴				
Total all sizes	3.7	0.0	2.8	6.8
11 - 49	7.0	0.0	6.1	10.0
50 - 249	3.5	1.6	3.2	4.4
250 - 999	3.4	2.1	2.8	4.7
Miscellaneous nonmetallic minerals (SIC 149)⁴				
Total all sizes	5.9	0.0	0.0	4.2
11 - 49	6.3	0.0	0.0	7.8
50 - 249	5.7	2.0	4.2	9.8
Construction				
Total all sizes	9.5	0.0	0.0	1.7
1 - 10	6.4	0.0	0.0	0.0
11 - 49	10.3	0.0	6.1	16.0
50 - 249	11.3	4.0	9.7	17.5
250 - 999	8.4	4.6	7.0	10.7
1,000+	2.8	0.7	1.6	3.6
General building contractors (SIC 15)				
Total all sizes	8.5	0.0	0.0	0.0
1 - 10	5.6	0.0	0.0	0.0
11 - 49	9.7	0.0	4.2	13.5
50 - 249	10.6	3.0	8.2	17.8
Residential building construction (SIC 152)				
Total all sizes	7.0	0.0	0.0	0.0
1 - 10	5.7	0.0	0.0	0.0
11 - 49	8.1	0.0	0.0	10.3
50 - 249	8.7	2.0	4.6	14.7
Operative builders (SIC 153)				
Total all sizes	5.1	0.0	0.0	0.0
11 - 49	9.1	0.0	0.0	18.2
50 - 249	5.2	0.0	4.7	6.9
Nonresidential building construction (SIC 154)				
Total all sizes	10.2	0.0	0.0	10.4
11 - 49	11.3	0.0	5.9	16.1
50 - 249	11.3	3.6	9.3	18.3
Heavy construction, except building (SIC 16)				
Total all sizes	8.7	0.0	0.0	9.3
11 - 49	9.8	0.0	5.0	15.3
50 - 249	9.8	3.8	8.5	15.0
250 - 999	6.5	2.9	5.9	9.3
1,000+	2.7	0.4	1.6	2.2
Highway and street construction (SIC 161)				
Total all sizes	9.7	0.0	4.9	16.2
11 - 49	9.8	0.0	7.1	16.2
50 - 249	10.0	4.4	9.0	14.8
250 - 999	8.0	4.4	7.7	10.3
Heavy construction, except highway (SIC 162)				
Total all sizes	8.3	0.0	0.0	7.9
11 - 49	9.8	0.0	4.7	14.9
50 - 249	9.8	3.3	8.1	15.0
250 - 999	5.8	1.9	5.3	9.1

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Special trade contractors (SIC 17)				
Total all sizes	10.0	0.0	0.0	4.1
1 - 10	6.8	0.0	0.0	0.0
11 - 49	10.6	0.0	6.6	16.7
50 - 249	12.0	4.8	10.2	18.0
Plumbing, heating, air-conditioning (SIC 171)				
Total all sizes	11.3	0.0	0.0	9.8
1 - 10	7.6	0.0	0.0	0.0
11 - 49	12.4	0.0	9.4	20.2
50 - 249	12.9	6.6	11.3	19.8
Painting and paper hanging (SIC 172)				
Total all sizes	6.9	0.0	0.0	0.0
11 - 49	7.3	0.0	3.0	12.7
Electrical work (SIC 173)				
Total all sizes	9.5	0.0	0.0	5.2
11 - 49	10.1	0.0	5.9	14.5
50 - 249	11.2	5.7	9.8	16.9
Masonry, stonework, and plastering (SIC 174)				
Total all sizes	10.5	0.0	0.0	3.6
11 - 49	11.5	0.0	7.6	17.7
50 - 249	13.9	5.8	12.0	22.5
Carpentry and floor work (SIC 175)				
Total all sizes	12.2	0.0	0.0	0.0
11 - 49	9.3	0.0	0.0	12.8
50 - 249	16.5	7.5	12.8	20.7
Roofing, siding, and sheet metal work SIC 176)				
Total all sizes	10.3	0.0	0.0	1.1
1 - 10	6.3	0.0	0.0	0.0
11 - 49	12.3	0.0	6.7	19.2
50 - 249	11.1	2.2	5.8	18.7
250 - 999	9.4	—	—	—
Concrete work (SIC 177)				
Total all sizes	8.6	0.0	0.0	0.0
11 - 49	9.5	0.0	6.0	14.7
50 - 249	11.6	3.7	11.7	21.5
250 - 999	13.0	—	—	—
Miscellaneous special trade contractors (SIC 179)				
Total all sizes	8.6	0.0	0.0	3.9
1 - 10	5.5	0.0	0.0	0.0
11 - 49	9.2	0.0	5.0	13.0
50 - 249	10.5	4.0	8.9	15.8
Manufacturing				
Total all sizes	10.3	0.0	0.0	9.7
1 - 10	4.4	0.0	0.0	0.0
11 - 49	9.2	0.0	3.5	13.2
50 - 249	11.3	3.9	8.8	15.8
250 - 999	9.9	4.1	7.9	13.8
1,000+	10.7	2.9	6.8	13.6
Durable goods				
Total all sizes	11.3	0.0	0.0	12.3
1 - 10	5.8	0.0	0.0	0.0
11 - 49	10.8	0.0	5.5	15.4
50 - 249	12.6	4.7	10.3	17.8
250 - 999	10.7	4.6	8.9	15.2
1,000+	11.3	3.1	7.7	15.0
Lumber and wood products (SIC 24)				
Total all sizes	13.5	0.0	0.0	13.0
1 - 10	6.0	0.0	0.0	0.0
11 - 49	12.8	0.0	8.4	20.7
50 - 249	14.8	6.0	11.7	23.1

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Lumber and wood products (SIC 24)				
250 - 999	14.7	5.8	13.2	23.4
1,000+	14.4	—	—	—
Logging (SIC 241)				
Total all sizes	10.1	0.0	0.0	7.5
50 - 249	16.2	3.8	10.4	26.5
250 - 999	32.7	—	—	—
Sawmills and planing mills (SIC 242)				
Total all sizes	13.5	0.0	4.5	16.1
11 - 49	12.5	2.1	9.8	20.0
50 - 249	14.3	6.4	13.3	24.7
Sawmills and planing mills, general (SIC 2421)				
Total all sizes	13.5	0.0	4.5	16.2
50 - 249	14.1	5.7	12.7	26.5
Hardwood dimension and flooring mills (SIC 2426)				
Total all sizes	13.8	0.0	7.8	16.3
1 - 10	5.3	—	—	—
11 - 49	12.8	4.1	11.1	17.4
50 - 249	14.8	10.1	13.7	22.3
Millwork, plywood and structural members (SIC 243)				
Total all sizes	12.8	0.0	0.0	12.8
1 - 10	2.4	0.0	0.0	0.0
11 - 49	14.9	0.0	10.2	23.4
50 - 249	14.4	6.7	11.1	21.3
250 - 999	11.7	5.5	10.4	15.5
1,000+	11.2	—	—	—
Millwork (SIC 2431)				
Total all sizes	15.6	0.0	0.0	14.7
250 - 999	21.0	15.5	20.6	25.2
1,000+	14.7	—	—	—
Wood kitchen cabinets (SIC 2434)				
Total all sizes	10.2	0.0	0.0	4.0
50 - 249	14.0	7.3	11.1	16.7
250 - 999	10.4	—	—	—
Hardwood veneer and plywood (SIC 2435)				
Total all sizes	8.7	0.0	5.9	11.2
1 - 10	(⁵)	—	—	—
11 - 49	1.5	—	—	—
50 - 249	12.9	5.9	8.0	20.9
Softwood veneer and plywood (SIC 2436)				
Total all sizes	6.4	0.0	3.3	10.9
11 - 49	7.0	—	—	—
50 - 249	7.3	—	—	—
250 - 999	5.9	1.8	3.3	10.9
Structural wood members, n.e.c. (SIC 2439)				
Total all sizes	18.1	0.0	15.9	31.7
50 - 249	16.1	9.3	16.9	26.6
Wood containers (SIC 244)				
Total all sizes	15.3	0.0	5.3	20.7
1 - 10	7.3	0.0	0.0	20.4
50 - 249	13.5	6.0	12.2	15.7
Wood pallets and skids (SIC 2448)				
Total all sizes	16.1	0.0	4.7	24.4
50 - 249	13.2	6.4	11.0	15.6
Wood buildings and mobile homes (SIC 245)				
Total all sizes	21.3	0.0	0.0	17.2
11 - 49	16.5	0.0	13.0	20.8
50 - 249	23.5	11.7	25.1	31.4
250 - 999	20.4	15.8	22.6	25.7
Mobile homes (SIC 2451)				
Total all sizes	22.6	10.8	21.9	29.8
11 - 49	7.4	—	—	—

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Mobile homes (SIC 2451)				
50 - 249	25.9	17.4	26.1	35.4
250 - 999	20.4	15.2	22.6	25.7
Prefabricated wood buildings (SIC 2452)				
Total all sizes	16.7	0.0	0.0	0.0
Miscellaneous wood products (SIC 249)				
Total all sizes	9.3	0.0	0.0	8.6
11 - 49	7.8	0.0	4.6	10.9
50 - 249	9.0	3.2	6.5	13.4
250 - 999	7.1	2.4	6.5	10.2
Wood preserving (SIC 2491)				
Total all sizes	6.6	0.0	4.4	7.2
Reconstituted wood products (SIC 2493)				
Total all sizes	6.5	5.1	9.4	37.2
11 - 49	10.8	—	—	—
50 - 249	7.0	3.2	6.2	12.8
Wood products, n.e.c. (SIC 2499)				
Total all sizes	11.0	0.0	0.0	6.6
11 - 49	8.3	0.0	3.8	10.9
50 - 249	10.4	3.8	8.2	14.9
250 - 999	10.6	—	—	—
Furniture and fixtures (SIC 25)				
Total all sizes	12.0	0.0	0.0	12.0
1 - 10	4.5	0.0	0.0	0.0
11 - 49	9.5	0.0	5.6	14.0
50 - 249	13.9	6.3	11.2	17.8
250 - 999	11.8	5.5	8.0	16.7
1,000+	11.0	9.3	10.1	13.1
Household furniture (SIC 251)				
Total all sizes	11.5	0.0	0.0	11.5
1 - 10	1.8	0.0	0.0	0.0
50 - 249	13.9	6.2	11.6	17.5
250 - 999	10.4	5.7	6.7	14.5
1,000+	10.5	—	—	—
Wood household furniture (SIC 2511)				
Total all sizes	11.7	0.0	0.0	10.9
1 - 10	2.9	0.0	0.0	0.0
11 - 49	9.6	0.0	7.0	15.4
50 - 249	15.6	8.3	12.6	22.0
1,000+	9.7	—	—	—
Upholstered household furniture (SIC 2512)				
Total all sizes	9.5	0.0	5.4	11.6
1 - 10	(⁵)	—	—	—
11 - 49	9.0	—	—	—
1,000+	10.4	—	—	—
Metal household furniture (SIC 2514)				
Total all sizes	14.2	0.0	10.9	15.6
11 - 49	8.9	—	—	—
250 - 999	12.7	—	—	—
Mattresses and bedsprings (SIC 2515)				
Total all sizes	14.7	0.0	0.0	10.7
50 - 249	16.7	10.7	13.1	21.3
Office furniture (SIC 252)				
Total all sizes	11.5	0.0	8.7	15.6
Wood office furniture (SIC 2521)				
Total all sizes	12.2	5.0	11.7	11.7
11 - 49	11.9	—	—	—
50 - 249	10.9	—	—	—
Public building and related furniture (SIC 253)				
Total all sizes	16.5	0.0	0.0	13.3
1 - 10	4.4	—	—	—
250 - 999	17.0	7.1	10.2	19.2

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Public building and related furniture (SIC 253)				
1,000+	16.9	—	—	—
Partitions and fixtures (SIC 254)				
Total all sizes	13.2	0.0	5.6	16.7
50 - 249	14.9	8.0	14.7	20.3
250 - 999	14.4	8.1	15.5	25.9
Wood partitions and fixtures (SIC 2541)				
Total all sizes	14.1	0.0	5.6	21.0
250 - 999	11.6	—	—	—
Partitions and fixtures, except wood (SIC 2542)				
Total all sizes	12.1	0.0	3.1	12.8
11 - 49	8.6	—	—	—
50 - 249	10.7	6.2	9.2	15.3
Miscellaneous furniture and fixtures (SIC 259)				
Total all sizes	8.3	0.0	0.0	1.7
Drapery hardware and blinds and shades (SIC 2591)				
Total all sizes	10.0	0.0	0.0	6.3
11 - 49	3.7	—	—	—
50 - 249	9.6	—	—	—
250 - 999	12.7	—	—	—
Stone, clay, and glass products (SIC 32)				
Total all sizes	11.8	0.0	3.0	14.0
11 - 49	12.0	0.0	7.9	18.1
50 - 249	12.0	4.3	10.7	18.4
250 - 999	11.5	5.1	9.8	16.0
1,000+	11.4	5.4	10.4	19.4
Flat glass (SIC 321)				
Total all sizes	15.9	0.0	0.0	14.9
11 - 49	32.7	—	—	—
50 - 249	16.9	—	—	—
Glass and glassware, pressed or blown (SIC 322)				
Total all sizes	10.4	2.2	7.2	12.8
1 - 10	11.4	—	—	—
11 - 49	7.2	—	—	—
50 - 249	9.2	—	—	—
250 - 999	11.2	5.8	9.8	15.1
1,000+	9.8	—	—	—
Glass containers (SIC 3221)				
Total all sizes	13.0	7.7	12.6	18.1
250 - 999	13.1	7.8	12.6	18.1
Pressed and blown glass, n.e.c. (SIC 3229)				
Total all sizes	8.9	0.0	4.9	8.8
250 - 999	8.1	—	—	—
Products of purchased glass (SIC 323)				
Total all sizes	12.2	0.0	4.9	13.1
1 - 10	7.5	—	—	—
250 - 999	11.3	6.8	11.3	14.2
1,000+	12.7	—	—	—
Cement, hydraulic (SIC 324)				
Total all sizes	7.5	4.3	8.1	8.1
11 - 49	9.2	—	—	—
50 - 249	6.8	2.2	4.3	11.1
Structural clay products (SIC 325)				
Total all sizes	13.7	0.0	0.0	12.7
11 - 49	10.0	—	—	—
50 - 249	15.1	10.8	19.4	23.3
250 - 999	12.8	—	—	—
Ceramic wall and floor tile (SIC 3253)				
Total all sizes	14.6	—	—	—
1 - 10	(⁵)	—	—	—
250 - 999	14.2	—	—	—

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Vitreous plumbing fixtures (SIC 3261)				
Total all sizes	23.9	—	—	—
Pottery products, n.e.c. (SIC 3269)				
Total all sizes	12.9	0.0	0.0	0.0
Concrete, gypsum, and plaster products (SIC 327)				
Total all sizes	12.8	0.0	4.7	16.9
11 - 49	14.0	0.0	9.2	21.9
50 - 249	11.5	4.2	10.7	15.7
Concrete block and brick (SIC 3271)				
Total all sizes	12.6	0.0	3.2	16.0
Concrete products, n.e.c. (SIC 3272)				
Total all sizes	14.7	0.0	6.9	15.8
1 - 10	6.1	0.0	0.0	10.2
50 - 249	14.4	9.7	12.3	16.9
250 - 999	13.1	—	—	—
Ready-mixed concrete (SIC 3273)				
Total all sizes	13.1	0.0	5.5	17.5
11 - 49	13.2	0.0	10.9	21.9
50 - 249	10.7	4.0	9.1	15.8
Gypsum products (SIC 3275)				
Total all sizes	3.6	0.0	0.0	3.9
11 - 49	(⁵)	—	—	—
50 - 249	4.2	2.5	4.1	4.5
Miscellaneous nonmetallic mineral products (SIC 329)				
Total all sizes	6.9	0.0	0.0	8.4
11 - 49	6.6	0.0	4.5	9.5
250 - 999	5.4	2.5	4.9	8.0
Abrasive products (SIC 3291)				
Total all sizes	8.9	0.0	7.0	9.5
11 - 49	8.1	—	—	—
50 - 249	12.5	—	—	—
250 - 999	5.5	—	—	—
Mineral wool (SIC 3296)				
Total all sizes	6.9	3.0	5.8	12.2
11 - 49	14.7	—	—	—
50 - 249	7.6	—	—	—
250 - 999	4.3	—	—	—
Primary metal industries (SIC 33)				
Total all sizes	15.0	0.0	9.5	20.0
11 - 49	13.5	0.0	8.8	19.2
50 - 249	18.1	8.3	14.9	25.0
250 - 999	14.9	7.9	13.2	18.8
1,000+	12.0	6.4	9.6	15.8
Blast furnace and basic steel products (SIC 331)				
Total all sizes	12.0	5.3	12.1	20.9
1 - 10	21.5	—	—	—
11 - 49	12.9	0.0	8.8	22.0
250 - 999	12.1	8.5	12.4	14.3
1,000+	10.1	5.8	9.6	13.9
Blast furnaces and steel mills (SIC 3312)				
Total all sizes	11.3	7.5	14.8	37.5
1 - 10	38.9	—	—	—
11 - 49	13.8	—	—	—
250 - 999	11.6	7.4	11.7	14.3
1,000+	10.2	5.8	9.6	13.9
Steel wire and related products (SIC 3315)				
Total all sizes	12.5	6.5	12.0	17.7
50 - 249	12.4	7.5	12.0	14.9
250 - 999	11.3	—	—	—
Cold finishing of steel shapes (SIC 3316)				
Total all sizes	12.8	8.8	9.8	15.6
50 - 249	12.2	—	—	—

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Cold finishing of steel shapes (SIC 3316)				
250 - 999	14.3	—	—	—
Steel pipe and tubes (SIC 3317)				
Total all sizes	16.3	0.0	9.8	22.0
1 - 10	(⁵)	—	—	—
11 - 49	12.1	—	—	—
Iron and steel foundries (SIC 332)				
Total all sizes	23.2	6.8	18.5	27.7
1 - 10	7.5	—	—	—
11 - 49	15.5	0.0	11.5	23.7
250 - 999	21.2	11.7	17.9	26.6
1,000+	25.1	—	—	—
Gray and ductile iron foundries (SIC 3321)				
Total all sizes	26.6	0.0	18.8	31.6
1 - 10	6.7	—	—	—
11 - 49	14.9	0.0	0.0	19.2
250 - 999	24.9	11.7	20.2	31.6
1,000+	29.0	—	—	—
Malleable iron foundries (SIC 3322)				
Total all sizes	27.6	—	—	—
Steel investment foundries (SIC 3324)				
Total all sizes	13.6	6.6	17.1	17.1
Steel foundries, n.e.c. (SIC 3325)				
Total all sizes	19.1	12.0	18.5	23.7
11 - 49	19.4	—	—	—
250 - 999	15.9	—	—	—
Primary nonferrous metals (SIC 333)				
Total all sizes	16.5	0.0	4.8	14.6
50 - 249	22.4	—	—	—
250 - 999	14.8	6.8	13.5	18.0
Primary copper (SIC 3331)				
Total all sizes	14.1	—	—	—
250 - 999	6.0	—	—	—
Primary aluminum (SIC 3334)				
Total all sizes	18.8	0.0	0.0	17.5
11 - 49	16.5	—	—	—
250 - 999	18.3	—	—	—
Primary nonferrous metals, n.e.c. (SIC 3339)				
Total all sizes	13.3	0.0	2.2	13.5
11 - 49	6.1	—	—	—
50 - 249	36.7	—	—	—
250 - 999	12.4	—	—	—
Secondary nonferrous metals (SIC 334)				
Total all sizes	18.9	0.0	0.0	15.5
50 - 249	20.4	14.6	20.6	25.5
250 - 999	18.0	—	—	—
Nonferrous rolling and drawing (SIC 335)				
Total all sizes	10.4	0.0	6.8	14.9
1 - 10	6.6	—	—	—
11 - 49	10.6	0.0	0.0	19.0
50 - 249	11.6	6.7	11.1	14.7
250 - 999	11.0	5.1	9.5	15.7
1,000+	8.7	2.7	7.8	9.9
Copper rolling and drawing (SIC 3351)				
Total all sizes	14.5	6.2	9.6	22.7
11 - 49	15.4	—	—	—
Aluminum sheet, plate, and foil (SIC 3353)				
Total all sizes	6.2	—	—	—
Aluminum extruded products (SIC 3354)				
Total all sizes	11.9	7.9	11.7	14.2
Nonferrous rolling and drawing, n.e.c. (SIC 3356)				
Total all sizes	11.1	0.0	0.0	23.1

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Nonferrous wiredrawing and insulating (SIC 3357)				
Total all sizes	9.8	0.0	6.2	13.9
11 - 49	9.5	—	—	—
50 - 249	9.6	5.9	9.3	13.6
250 - 999	9.5	5.1	8.4	17.8
1,000+	10.1	—	—	—
Nonferrous foundries (castings) (SIC 336)				
Total all sizes	18.0	0.0	8.5	18.7
50 - 249	19.2	8.5	15.2	25.8
250 - 999	18.8	10.5	18.7	26.3
Aluminum die-castings (SIC 3363)				
Total all sizes	17.4	6.2	13.5	16.4
11 - 49	10.7	—	—	—
Nonferrous die-casting except aluminum (SIC 3364)				
Total all sizes	13.4	9.0	13.6	13.9
11 - 49	11.5	—	—	—
50 - 249	10.8	—	—	—
Aluminum foundries (SIC 3365)				
Total all sizes	19.8	0.0	0.0	15.2
1 - 10	(⁵)	—	—	—
11 - 49	13.9	—	—	—
Miscellaneous primary metal products (SIC 339)				
Total all sizes	14.6	0.0	8.3	20.6
11 - 49	8.5	0.0	5.6	15.9
Metal heat treating (SIC 3398)				
Total all sizes	16.7	0.0	8.3	27.7
11 - 49	9.7	0.0	8.2	20.6
Primary metal products, n.e.c. (SIC 3399)				
Total all sizes	11.1	5.5	7.1	12.7
50 - 249	13.1	—	—	—
Fabricated metal products (SIC 34)				
Total all sizes	14.2	0.0	3.8	16.3
1 - 10	6.1	0.0	0.0	0.0
11 - 49	12.6	0.0	6.5	17.8
50 - 249	15.2	7.3	13.4	21.5
250 - 999	14.5	8.3	13.1	18.2
1,000+	14.9	5.0	11.0	16.1
Metal cans and shipping containers (SIC 341)				
Total all sizes	14.4	1.1	7.7	12.9
Metal cans (SIC 3411)				
Total all sizes	12.0	0.7	8.0	14.0
11 - 49	9.8	—	—	—
Cutlery, handtools, and hardware (SIC 342)				
Total all sizes	11.1	0.0	5.5	13.9
1 - 10	4.7	—	—	—
50 - 249	10.9	6.0	11.1	14.8
250 - 999	11.6	5.6	9.8	16.6
1,000+	12.6	—	—	—
Cutlery (SIC 3421)				
Total all sizes	8.9	—	—	—
11 - 49	12.7	—	—	—
50 - 249	16.4	—	—	—
250 - 999	9.1	—	—	—
Hand and edge tools, n.e.c. (SIC 3423)				
Total all sizes	12.1	0.0	5.7	14.3
Saw blades and handsaws (SIC 3425)				
Total all sizes	10.7	—	—	—
Hardware, n.e.c. (SIC 3429)				
Total all sizes	11.1	0.0	5.2	12.8
11 - 49	7.6	0.0	0.0	5.6
50 - 249	10.5	5.9	10.5	14.3
250 - 999	12.0	4.8	11.6	17.3

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Hardware, n.e.c. (SIC 3429)				
1,000+	14.1	—	—	—
Plumbing and heating, except electric (SIC 343)				
Total all sizes	13.0	0.0	0.0	6.0
11 - 49	6.5	—	—	—
250 - 999	11.0	6.3	9.7	15.1
Metal sanitary ware (SIC 3431)				
Total all sizes	24.4	—	—	—
250 - 999	14.0	—	—	—
Plumbing fixture fittings and trim (SIC 3432)				
Total all sizes	8.1	0.0	0.0	6.0
50 - 249	8.9	—	—	—
250 - 999	8.1	—	—	—
Fabricated structural metal products (SIC 344)				
Total all sizes	15.6	0.0	4.2	19.6
11 - 49	16.1	0.0	10.7	25.2
50 - 249	17.1	8.8	15.5	25.1
250 - 999	14.1	8.2	12.6	19.0
1,000+	6.9	—	—	—
Fabricated structural metal (SIC 3441)				
Total all sizes	16.8	0.0	10.2	26.9
11 - 49	18.6	0.0	10.7	28.3
50 - 249	17.0	7.2	16.5	21.2
Metal doors, sash, and trim (SIC 3442)				
Total all sizes	15.6	0.0	11.2	20.8
50 - 249	16.4	10.0	14.7	21.7
Fabricated plate work (boiler shops) (SIC 3443)				
Total all sizes	14.8	0.0	7.4	21.3
50 - 249	16.3	9.8	13.6	28.2
250 - 999	11.3	—	—	—
Sheet metalwork (SIC 3444)				
Total all sizes	16.2	0.0	5.3	17.8
11 - 49	17.1	5.3	15.0	25.5
50 - 249	18.1	8.6	16.6	28.3
250 - 999	14.3	—	—	—
Architectural metal work (SIC 3446)				
Total all sizes	13.8	0.0	0.0	13.9
1 - 10	9.3	0.0	0.0	0.0
11 - 49	13.5	0.0	13.0	20.0
250 - 999	9.7	—	—	—
Prefabricated metal buildings (SIC 3448)				
Total all sizes	13.5	0.0	0.0	14.2
Miscellaneous metal work (SIC 3449)				
Total all sizes	16.7	0.0	0.0	16.7
50 - 249	14.4	—	—	—
250 - 999	20.6	—	—	—
Screw machine products, bolts, etc. (SIC 345)				
Total all sizes	12.5	0.0	0.0	14.6
Screw machine products (SIC 3451)				
Total all sizes	12.8	0.0	6.1	19.2
Bolts, nuts, rivets, and washers (SIC 3452)				
Total all sizes	12.2	0.0	0.0	4.2
Metal forgings and stampings (SIC 346)				
Total all sizes	18.0	0.0	8.6	19.7
1 - 10	8.2	0.0	0.0	0.0
50 - 249	17.5	10.5	14.7	23.0
250 - 999	19.0	11.5	17.5	23.2
1,000+	21.2	11.3	14.9	30.0
Iron and steel forgings (SIC 3462)				
Total all sizes	17.3	0.0	0.0	14.7
11 - 49	28.2	—	—	—

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Automotive stampings (SIC 3465)				
Total all sizes	20.0	0.0	14.0	22.5
1,000+	22.8	12.7	17.3	33.2
Metal stampings, n.e.c. (SIC 3469)				
Total all sizes	16.3	0.0	12.8	26.8
50 - 249	16.3	11.5	14.2	23.0
Metal services, n.e.c. (SIC 347)				
Total all sizes	12.8	0.0	0.0	11.0
1 - 10	0.6	0.0	0.0	0.0
11 - 49	9.9	0.0	4.8	12.7
50 - 249	15.8	10.2	13.3	21.8
Plating and polishing (SIC 3471)				
Total all sizes	11.0	0.0	0.0	10.6
50 - 249	13.6	8.9	12.7	21.4
250 - 999	11.6	—	—	—
Metal coating and allied services (SIC 3479)				
Total all sizes	15.5	0.0	0.0	11.8
Ordnance and accessories, n.e.c. (SIC 348)				
Total all sizes	6.3	0.0	0.0	6.3
50 - 249	7.1	—	—	—
250 - 999	8.1	4.5	8.9	12.1
1,000+	5.1	—	—	—
Ammunition, except for small arms, n.e.c. (SIC 3483)				
Total all sizes	6.1	0.0	4.5	12.1
Small arms (SIC 3484)				
Total all sizes	8.2	0.0	0.0	9.7
50 - 249	9.0	—	—	—
250 - 999	9.7	—	—	—
Ordnance and accessories, n.e.c. (SIC 3489)				
Total all sizes	4.5	—	—	—
1 - 10	(⁵)	—	—	—
Miscellaneous fabricated metal products (SIC 349)				
Total all sizes	12.4	0.0	6.2	15.0
1 - 10	1.8	0.0	0.0	0.0
50 - 249	12.6	6.6	11.1	20.0
250 - 999	13.9	7.2	13.0	21.7
1,000+	6.4	—	—	—
Industrial valves(SIC 3491)				
Total all sizes	10.6	0.0	4.8	7.7
11 - 49	7.5	—	—	—
Fluid power valves and hose fittings (SIC 3492)				
Total all sizes	7.8	0.0	0.0	7.3
11 - 49	0.9	—	—	—
50 - 249	9.3	7.3	7.3	12.1
250 - 999	9.8	—	—	—
Valves and pipe fittings, n.e.c. (SIC 3494)				
Total all sizes	12.7	4.7	13.3	16.2
Wire springs (SIC 3495)				
Total all sizes	6.8	0.0	3.5	8.8
11 - 49	6.6	—	—	—
50 - 249	8.8	—	—	—
Miscellaneous fabricated wire products (SIC 3496)				
Total all sizes	12.2	0.0	3.0	15.0
50 - 249	11.2	6.7	12.5	20.0
Fabricated pipe and fittings (SIC 3498)				
Total all sizes	13.6	5.6	8.4	18.9
Fabricated metal products, n.e.c. (SIC 3499)				
Total all sizes	16.1	0.0	5.3	16.0
Industrial machinery and equipment (SIC 35)				
Total all sizes	10.0	0.0	0.0	11.7
1 - 10	5.2	0.0	0.0	0.0
11 - 49	10.7	0.0	6.3	15.2

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Industrial machinery and equipment (SIC 35)				
50 - 249	12.5	4.7	9.7	17.3
250 - 999	10.3	4.3	8.4	14.6
1,000+	6.7	2.1	5.5	10.9
Engines and turbines (SIC 351)				
Total all sizes	9.4	0.0	2.5	11.6
1 - 10	(⁵)	—	—	—
11 - 49	2.3	—	—	—
50 - 249	15.8	—	—	—
1,000+	8.0	2.5	4.5	11.4
Turbines and turbine generator sets (SIC 3511)				
Total all sizes	7.0	1.3	7.8	15.6
1 - 10	(⁵)	—	—	—
50 - 249	13.1	—	—	—
250 - 999	8.1	—	—	—
1,000+	5.0	—	—	—
Internal combustion engines, n.e.c. (SIC 3519)				
Total all sizes	10.4	0.0	0.0	11.3
1 - 10	(⁵)	—	—	—
11 - 49	2.3	—	—	—
50 - 249	22.3	—	—	—
1,000+	9.1	2.5	4.5	13.0
Farm and garden machinery (SIC 352)				
Total all sizes	14.0	0.0	6.3	19.3
1 - 10	4.4	0.0	0.0	0.0
250 - 999	10.8	2.1	11.6	15.5
1,000+	9.2	6.8	9.0	10.9
Farm machinery and equipment (SIC 3523)				
Total all sizes	15.4	0.0	6.3	19.4
1 - 10	4.5	—	—	—
250 - 999	13.4	12.3	14.8	15.5
1,000+	8.3	—	—	—
Construction and related machinery (SIC 353)				
Total all sizes	13.9	0.0	4.3	19.7
1 - 10	2.2	0.0	0.0	0.0
50 - 249	15.4	5.7	13.8	23.2
250 - 999	11.7	7.2	11.7	17.9
1,000+	15.2	9.0	12.1	19.9
Construction machinery (SIC 3531)				
Total all sizes	17.0	0.0	5.4	21.0
11 - 49	15.1	4.1	13.1	25.0
250 - 999	14.2	9.5	14.8	19.6
1,000+	16.4	—	—	—
Mining machinery (SIC 3532)				
Total all sizes	14.1	0.0	9.9	23.9
11 - 49	19.6	—	—	—
50 - 249	10.5	—	—	—
250 - 999	17.8	—	—	—
Oil and gas field machinery (SIC 3533)				
Total all sizes	8.5	0.0	0.0	12.3
11 - 49	10.1	0.0	0.0	15.1
250 - 999	4.3	—	—	—
1,000+	8.2	—	—	—
Elevators and moving stairways (SIC 3534)				
Total all sizes	8.9	0.0	0.0	8.8
1 - 10	(⁵)	—	—	—
11 - 49	18.0	—	—	—
50 - 249	16.3	—	—	—
Conveyors and conveying equipment (SIC 3535)				
Total all sizes	14.8	3.8	13.2	27.4
Industrial trucks and tractors (SIC 3537)				
Total all sizes	14.5	0.7	13.8	19.7

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Industrial trucks and tractors (SIC 3537)				
50 - 249	11.9	7.9	13.0	20.3
Metalworking machinery (SIC 354)				
Total all sizes	9.6	0.0	0.0	10.6
1 - 10	3.0	0.0	0.0	0.0
11 - 49	9.9	0.0	5.9	14.7
50 - 249	10.4	4.0	8.5	15.0
1,000+	7.0	—	—	—
Machine tools, metal cutting types (SIC 3541)				
Total all sizes	7.3	0.0	0.0	4.6
11 - 49	1.9	0.0	0.0	0.0
50 - 249	10.6	4.8	12.5	19.6
1,000+	6.5	—	—	—
Machine tools, metal forming types (SIC 3542)				
Total all sizes	9.9	0.0	5.7	12.4
1 - 10	5.0	—	—	—
11 - 49	14.0	—	—	—
50 - 249	10.0	—	—	—
250 - 999	8.5	—	—	—
Special dies, tools, jigs and fixtures (SIC 3544)				
Total all sizes	11.3	0.0	0.0	11.3
1 - 10	2.9	0.0	0.0	0.0
11 - 49	11.5	0.0	7.9	17.3
50 - 249	10.8	3.7	9.4	14.3
Machine tool accessories (SIC 3545)				
Total all sizes	7.8	0.0	0.0	7.3
11 - 49	7.4	0.0	4.3	10.3
50 - 249	9.2	4.4	7.1	14.1
250 - 999	6.2	—	—	—
Power-driven handtools (SIC 3546)				
Total all sizes	6.8	0.0	1.0	6.5
Welding apparatus (SIC 3548)				
Total all sizes	6.4	0.0	0.0	5.0
Metalworking machinery, n.e.c. (SIC 3549)				
Total all sizes	8.8	0.0	0.0	8.0
Special industry machinery (SIC 355)				
Total all sizes	9.1	0.0	4.0	12.8
1 - 10	8.0	0.0	0.0	0.0
50 - 249	10.9	4.2	9.7	15.9
1,000+	4.2	—	—	—
Textile machinery (SIC 3552)				
Total all sizes	8.0	0.0	0.0	6.1
Woodworking machinery (SIC 3553)				
Total all sizes	10.8	0.0	4.2	10.1
11 - 49	4.4	—	—	—
50 - 249	14.2	—	—	—
Paper industries machinery (SIC 3554)				
Total all sizes	9.4	0.0	5.5	10.1
Printing trades machinery (SIC 3555)				
Total all sizes	6.2	0.0	8.1	11.6
11 - 49	7.8	—	—	—
50 - 249	9.0	7.3	9.7	12.4
250 - 999	2.9	—	—	—
Special industry machinery, n.e.c. (SIC 3559)				
Total all sizes	9.0	0.0	4.8	17.2
General industrial machinery (SIC 356)				
Total all sizes	10.8	0.0	3.3	13.0
1 - 10	5.7	0.0	0.0	0.0
50 - 249	12.0	5.3	10.0	16.6
250 - 999	10.8	4.7	9.6	15.0
1,000+	10.5	—	—	—

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Pumps and pumping equipment (SIC 3561)				
Total all sizes	8.5	0.0	0.0	7.3
250 - 999	7.8	—	—	—
Ball and roller bearings (SIC 3562)				
Total all sizes	12.0	6.7	15.4	16.0
1 - 10	(⁵)	—	—	—
11 - 49	15.9	—	—	—
250 - 999	12.0	—	—	—
1,000+	10.1	—	—	—
Air and gas compressors (SIC 3563)				
Total all sizes	9.4	0.0	0.0	4.0
1 - 10	(⁵)	—	—	—
11 - 49	(⁵)	—	—	—
50 - 249	9.5	—	—	—
250 - 999	9.8	—	—	—
1,000+	13.0	—	—	—
Blowers and fans (SIC 3564)				
Total all sizes	11.6	0.0	0.0	4.7
Speed changers, drives, and gears (SIC 3566)				
Total all sizes	11.2	0.0	4.5	32.0
11 - 49	14.2	—	—	—
50 - 249	9.6	2.6	4.5	12.8
250 - 999	3.1	—	—	—
Industrial furnaces and ovens (SIC 3567)				
Total all sizes	10.7	0.0	6.6	13.0
11 - 49	10.3	—	—	—
50 - 249	11.8	—	—	—
Power transmission equipment, n.e.c. (SIC 3568)				
Total all sizes	10.1	0.0	3.4	13.8
250 - 999	8.5	—	—	—
General industrial machinery, n.e.c. (SIC 3569)				
Total all sizes	11.6	0.0	4.6	16.4
Computer and office equipment (SIC 357)				
Total all sizes	3.0	0.0	0.0	3.5
11 - 49	2.0	0.0	0.0	2.0
250 - 999	4.1	1.9	3.5	6.4
1,000+	2.3	1.2	2.0	3.1
Electronic computers (SIC 3571)				
Total all sizes	2.3	0.0	0.9	2.3
1 - 10	(⁵)	—	—	—
50 - 249	3.9	—	—	—
250 - 999	2.5	0.9	2.3	4.5
1,000+	2.2	1.0	1.8	3.1
Computer storage devices (SIC 3572)				
Total all sizes	2.6	0.0	2.3	5.2
1 - 10	(⁵)	—	—	—
11 - 49	1.8	—	—	—
50 - 249	3.6	—	—	—
1,000+	2.3	—	—	—
Computer terminals (SIC 3575)				
Total all sizes	—	—	—	—
11 - 49	11.4	—	—	—
50 - 249	6.6	—	—	—
Computer peripheral equipment, n.e.c. (SIC 3577)				
Total all sizes	4.3	0.0	0.0	1.7
50 - 249	5.4	—	—	—
1,000+	2.9	—	—	—
Calculating and accounting equipment (SIC 3578)				
Total all sizes	—	—	—	—
11 - 49	14.0	—	—	—
50 - 249	3.4	—	—	—

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Office machines, n.e.c. (SIC 3579)				
Total all sizes	6.6	0.0	3.8	8.9
11 - 49	7.6	—	—	—
50 - 249	8.6	—	—	—
250 - 999	6.8	—	—	—
Refrigeration and service machinery (SIC 358)				
Total all sizes	13.1	0.0	8.0	16.6
1 - 10	10.5	0.0	0.0	12.8
11 - 49	10.1	0.0	8.7	13.6
50 - 249	12.0	6.6	9.3	15.9
250 - 999	14.4	8.2	13.9	23.1
1,000+	13.2	8.2	11.2	12.6
Automatic vending machines (SIC 3581)				
Total all sizes	8.3	—	—	—
11 - 49	5.9	—	—	—
50 - 249	4.1	—	—	—
250 - 999	13.4	—	—	—
Refrigeration and heating equipment (SIC 3585)				
Total all sizes	14.2	0.0	9.5	17.1
1 - 10	(⁵)	—	—	—
11 - 49	11.2	0.0	8.1	20.0
50 - 249	13.4	6.9	10.6	16.6
250 - 999	15.8	9.9	17.3	23.1
1,000+	13.4	8.2	11.4	13.4
Measuring and dispensing pumps (SIC 3586)				
Total all sizes	9.2	—	—	—
Service industry machinery, n.e.c. (SIC 3589)				
Total all sizes	10.4	0.0	6.6	17.7
Industrial machinery, n.e.c. (SIC 359)				
Total all sizes	11.8	0.0	0.0	10.7
11 - 49	11.1	0.0	6.2	16.8
50 - 249	15.1	5.7	12.5	23.1
1,000+	10.3	—	—	—
Carburetors, pistons, rings, valves (SIC 3592)				
Total all sizes	10.3	2.0	7.7	10.6
11 - 49	6.5	—	—	—
50 - 249	8.4	—	—	—
250 - 999	9.8	5.2	7.7	12.5
Fluid power cylinders and actuators (SIC 3593)				
Total all sizes	13.8	0.0	5.7	19.8
50 - 249	18.8	5.7	13.1	24.9
250 - 999	10.4	—	—	—
Fluid power pumps and motors (SIC 3594)				
Total all sizes	—	—	—	—
1 - 10	(⁵)	—	—	—
11 - 49	6.7	—	—	—
1,000+	7.5	—	—	—
Scales and balances, except laboratory (SIC 3596)				
Total all sizes	8.8	5.8	6.8	7.8
Industrial machinery, n.e.c. (SIC 3599)				
Total all sizes	11.5	0.0	0.0	10.3
11 - 49	11.3	0.0	6.4	17.0
50 - 249	15.4	5.6	12.5	24.1
Electronic and other electric equipment (SIC 36)				
Total all sizes	6.6	0.0	0.0	6.4
1 - 10	2.5	0.0	0.0	0.0
11 - 49	4.1	0.0	0.0	5.8
50 - 249	7.9	2.3	5.8	11.3
250 - 999	7.1	2.7	5.4	9.6
1,000+	5.6	2.5	3.7	9.1
Electric distribution equipment (SIC 361)				
Total all sizes	8.9	0.0	0.0	9.2

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Electric distribution equipment (SIC 361)				
11 - 49	6.4	0.0	6.1	9.2
Transformers, except electronic (SIC 3612)				
Total all sizes	10.6	0.0	0.0	12.2
11 - 49	3.0	—	—	—
Switchgear and switchboard apparatus (SIC 3613)				
Total all sizes	7.4	0.0	0.0	6.5
11 - 49	6.5	—	—	—
50 - 249	11.2	—	—	—
Electrical industrial apparatus (SIC 362)				
Total all sizes	7.7	0.0	1.8	8.0
1 - 10	4.2	0.0	0.0	0.0
11 - 49	4.1	0.0	0.0	0.0
50 - 249	7.0	3.0	4.9	8.6
250 - 999	9.1	4.0	7.4	13.5
1,000+	8.5	—	—	—
Motors and generators (SIC 3621)				
Total all sizes	9.0	2.3	4.8	12.2
11 - 49	11.9	—	—	—
250 - 999	9.5	6.5	8.4	13.9
Relays and industrial controls (SIC 3625)				
Total all sizes	6.7	0.0	0.0	6.2
50 - 249	6.2	4.2	6.2	7.7
250 - 999	8.8	—	—	—
1,000+	8.1	—	—	—
Electrical industrial apparatus, n.e.c. (SIC 3629)				
Total all sizes	4.3	0.0	0.0	1.8
1 - 10	(⁵)	—	—	—
11 - 49	3.2	—	—	—
50 - 249	3.9	—	—	—
250 - 999	7.8	—	—	—
Household appliances (SIC 363)				
Total all sizes	12.5	0.0	5.8	16.0
50 - 249	12.3	1.9	8.0	28.3
250 - 999	12.2	6.6	10.0	17.5
1,000+	13.3	9.4	11.8	15.2
Household refrigerators and freezers (SIC 3632)				
Total all sizes	15.2	—	—	—
50 - 249	23.0	—	—	—
1,000+	14.8	—	—	—
Electric housewares and fans (SIC 3634)				
Total all sizes	11.4	1.7	9.2	16.0
Household vacuum cleaners (SIC 3635)				
Total all sizes	5.7	—	—	—
11 - 49	(⁵)	—	—	—
250 - 999	9.0	—	—	—
Household appliances, n.e.c. (SIC 3639)				
Total all sizes	16.5	—	—	—
250 - 999	16.3	—	—	—
1,000+	14.2	—	—	—
Electric lighting and wiring equipment (SIC 364)				
Total all sizes	8.5	0.0	0.0	7.4
1 - 10	2.5	0.0	0.0	0.0
11 - 49	2.3	0.0	0.0	5.2
50 - 249	9.9	2.7	7.4	13.2
250 - 999	8.7	3.0	7.0	12.3
1,000+	7.9	—	—	—
Current-carrying wiring devices (SIC 3643)				
Total all sizes	7.2	0.0	0.0	6.8
1 - 10	(⁵)	—	—	—
1,000+	6.2	—	—	—

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Commercial lighting fixtures (SIC 3646)				
Total all sizes	9.6	0.0	0.0	0.0
11 - 49	1.7	—	—	—
50 - 249	12.1	—	—	—
Vehicular lighting equipment (SIC 3647)				
Total all sizes	12.7	0.0	0.0	10.7
Lighting equipment, n.e.c. (SIC 3648)				
Total all sizes	7.6	2.5	7.7	7.8
Household audio and video equipment (SIC 365)				
Total all sizes	6.9	0.0	0.0	5.1
11 - 49	2.7	—	—	—
250 - 999	7.1	1.4	7.1	10.0
Household audio and video equipment (SIC 3651)				
Total all sizes	7.7	0.0	3.5	9.0
250 - 999	6.5	1.4	5.2	10.0
1,000+	6.4	—	—	—
Prerecorded records and tapes (SIC 3652)				
Total all sizes	5.4	0.0	0.0	0.0
1 - 10	(⁵)	—	—	—
50 - 249	5.4	—	—	—
250 - 999	8.8	—	—	—
Communications equipment (SIC 366)				
Total all sizes	3.7	0.0	1.5	5.8
11 - 49	3.7	0.0	0.0	5.0
1,000+	2.4	1.5	2.4	3.4
Telephone and telegraph apparatus (SIC 3661)				
Total all sizes	2.5	0.0	0.0	1.7
1 - 10	(⁵)	—	—	—
50 - 249	2.4	0.0	1.6	1.7
1,000+	2.1	0.8	1.8	2.6
Radio and TV communications equipment (SIC 3663)				
Total all sizes	4.7	0.0	5.0	11.3
1 - 10	(⁵)	—	—	—
11 - 49	5.5	—	—	—
1,000+	2.7	1.7	2.9	3.4
Communications equipment, n.e.c. (SIC 3669)				
Total all sizes	4.4	0.0	0.0	4.0
Electronic components and accessories (SIC 367)				
Total all sizes	5.0	0.0	0.0	4.9
1 - 10	1.9	0.0	0.0	0.0
11 - 49	3.6	0.0	0.0	3.6
50 - 249	6.4	2.0	5.0	7.8
250 - 999	5.9	3.5	5.0	7.8
1,000+	3.8	2.1	3.2	5.8
Electron tubes (SIC 3671)				
Total all sizes	14.4	0.0	1.7	9.4
1 - 10	(⁵)	—	—	—
11 - 49	(⁵)	—	—	—
50 - 249	11.3	—	—	—
250 - 999	4.0	—	—	—
1,000+	17.0	—	—	—
Printed circuit boards (SIC 3672)				
Total all sizes	5.6	0.0	0.0	4.9
11 - 49	3.3	0.0	0.0	0.0
50 - 249	6.0	2.4	5.0	7.8
250 - 999	6.3	4.5	5.9	8.6
1,000+	5.2	—	—	—
Semiconductors and related devices (SIC 3674)				
Total all sizes	3.1	0.0	1.7	4.8
1 - 10	(⁵)	—	—	—
11 - 49	7.7	—	—	—

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Semiconductors and related devices (SIC 3674)				
50 - 249	2.8	0.4	1.7	5.4
1,000+	2.6	2.0	2.9	3.5
Electronic capacitors (SIC 3675)				
Total all sizes	5.0	0.0	0.0	3.6
11 - 49	5.4	—	—	—
50 - 249	5.5	—	—	—
250 - 999	6.1	—	—	—
Electronic resistors (SIC 3676)				
Total all sizes	7.0	—	—	—
1 - 10	(⁵)	—	—	—
11 - 49	(⁵)	—	—	—
50 - 249	4.2	—	—	—
250 - 999	8.6	—	—	—
Electronic coils and transformers (SIC 3677)				
Total all sizes	6.1	0.0	0.0	0.0
50 - 249	11.7	6.0	6.0	12.9
Electronic connectors (SIC 3678)				
Total all sizes	6.2	0.0	2.9	9.2
50 - 249	7.5	—	—	—
250 - 999	4.3	—	—	—
Electronic components, n.e.c. (SIC 3679)				
Total all sizes	6.3	0.0	0.0	6.0
11 - 49	2.4	0.0	0.0	5.9
1,000+	3.7	—	—	—
Miscellaneous electrical equipment and supplies (SIC 369)				
Total all sizes	9.3	0.0	3.7	10.3
250 - 999	8.1	3.7	5.2	11.5
1,000+	10.9	2.9	5.3	10.2
Storage batteries (SIC 3691)				
Total all sizes	10.6	0.0	6.9	14.0
11 - 49	12.6	—	—	—
250 - 999	9.8	—	—	—
Engine electrical equipment (SIC 3694)				
Total all sizes	11.5	0.0	0.0	9.8
1 - 10	(⁵)	—	—	—
11 - 49	7.6	—	—	—
50 - 249	10.8	5.8	9.7	13.1
1,000+	14.2	—	—	—
Magnetic and optical recording media (SIC 3695)				
Total all sizes	6.4	0.0	2.2	9.3
1 - 10	(⁵)	—	—	—
50 - 249	8.7	—	—	—
250 - 999	7.1	—	—	—
1,000+	2.8	—	—	—
Electrical equipment and supplies, n.e.c. (SIC 3699)				
Total all sizes	6.2	0.0	4.1	9.2
50 - 249	10.0	4.1	7.3	20.8
250 - 999	5.2	—	—	—
Transportation equipment (SIC 37)				
Total all sizes	15.4	0.0	3.5	16.4
11 - 49	13.6	0.0	8.0	18.5
50 - 249	13.3	5.8	11.8	19.1
250 - 999	12.4	6.8	11.2	15.6
1,000+	17.4	7.9	15.4	23.4
Motor vehicles and equipment (SIC 371)				
Total all sizes	19.2	0.0	7.7	18.5
1 - 10	6.8	0.0	0.0	0.0
50 - 249	14.0	6.0	13.1	18.9
250 - 999	13.3	8.5	12.3	15.2
1,000+	23.5	12.2	20.7	27.3

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Motor vehicles and car bodies (SIC 3711)				
Total all sizes	25.5	0.0	0.0	14.7
11 - 49	19.3	—	—	—
50 - 249	6.3	—	—	—
1,000+	26.9	14.6	23.1	35.8
Truck and bus bodies (SIC 3713)				
Total all sizes	16.6	9.3	16.0	29.2
50 - 249	15.8	11.8	13.1	15.5
1,000+	14.4	—	—	—
Motor vehicle parts and accessories (SIC 3714)				
Total all sizes	15.3	0.0	7.1	17.4
1 - 10	6.5	0.0	0.0	0.0
250 - 999	12.3	7.3	11.6	14.5
1,000+	19.0	12.1	20.7	22.8
Truck trailers (SIC 3715)				
Total all sizes	21.3	0.0	11.9	28.8
50 - 249	18.1	6.0	20.8	30.6
250 - 999	24.7	16.8	23.5	31.8
Aircraft and parts (SIC 372)				
Total all sizes	8.7	0.0	0.6	8.2
1 - 10	2.2	0.0	0.0	0.0
11 - 49	6.6	0.0	0.0	6.5
250 - 999	9.0	4.6	7.8	13.5
1,000+	8.7	3.9	6.5	10.9
Aircraft (SIC 3721)				
Total all sizes	8.5	0.0	0.3	7.7
1,000+	8.3	3.9	6.0	9.2
Aircraft engines and engine parts (SIC 3724)				
Total all sizes	7.7	0.0	0.0	10.1
11 - 49	9.8	—	—	—
250 - 999	5.2	2.2	4.6	7.7
1,000+	7.0	—	—	—
Aircraft parts and equipment, n.e.c. (SIC 3728)				
Total all sizes	9.9	0.0	2.1	8.2
1 - 10	3.3	0.0	0.0	0.0
11 - 49	6.2	0.0	2.3	6.5
1,000+	11.9	—	—	—
Ship and boat building and repairing (SIC 373)				
Total all sizes	20.1	0.0	0.0	18.5
50 - 249	18.4	11.3	20.0	25.6
250 - 999	14.5	8.2	8.7	22.1
1,000+	26.2	—	—	—
Ship building and repairing (SIC 3731)				
Total all sizes	21.4	0.0	9.5	19.1
1 - 10	(⁵)	—	—	—
11 - 49	20.8	13.9	13.9	31.1
250 - 999	10.8	—	—	—
1,000+	26.2	—	—	—
Boat building and repairing (SIC 3732)				
Total all sizes	17.6	0.0	0.0	18.3
11 - 49	15.1	0.0	10.0	16.7
250 - 999	18.7	10.1	18.1	27.0
Railroad equipment (SIC 374)				
Total all sizes	11.5	9.2	11.1	14.5
50 - 249	13.6	11.1	13.0	16.7
250 - 999	10.7	—	—	—
1,000+	11.2	—	—	—
Motorcycles, bicycles, and parts (SIC 375)				
Total all sizes	16.5	0.0	0.0	0.0
Guided missiles, space vehicles, parts (SIC 376)				
Total all sizes	3.2	0.8	4.2	6.8
50 - 249	4.5	—	—	—

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Guided missiles, space vehicles, parts (SIC 376)				
250 - 999	2.9	—	—	—
1,000+	3.0	1.7	2.6	3.2
Guided missiles and space vehicles (SIC 3761)				
Total all sizes	2.9	0.0	0.9	4.2
1 - 10	(⁵)	—	—	—
11 - 49	24.6	—	—	—
1,000+	2.9	—	—	—
Miscellaneous transportation equipment (SIC 379)				
Total all sizes	16.3	0.0	0.0	12.4
11 - 49	15.4	—	—	—
250 - 999	16.8	8.5	17.1	25.1
Travel trailers and campers (SIC 3792)				
Total all sizes	16.9	5.4	7.0	23.0
11 - 49	5.6	—	—	—
50 - 249	22.1	—	—	—
250 - 999	15.6	—	—	—
Tanks and tank components (SIC 3795)				
Total all sizes	7.1	—	—	—
50 - 249	19.9	—	—	—
Transportation equipment, n.e.c. (SIC 3799)				
Total all sizes	18.6	0.0	0.0	9.2
1 - 10	(⁵)	—	—	—
11 - 49	19.9	—	—	—
50 - 249	18.0	—	—	—
Instruments and related products (SIC 38)				
Total all sizes	4.8	0.0	0.0	3.4
1 - 10	0.8	0.0	0.0	0.0
50 - 249	6.1	1.8	4.4	9.0
250 - 999	4.8	2.1	3.8	7.0
1,000+	4.0	1.7	3.3	5.4
Search and navigation equipment (SIC 381)				
Total all sizes	2.2	0.0	0.0	2.5
1 - 10	(⁵)	—	—	—
11 - 49	6.2	—	—	—
50 - 249	2.5	—	—	—
1,000+	2.1	1.3	1.8	2.4
Measuring and controlling devices (SIC 382)				
Total all sizes	4.8	0.0	0.0	3.3
1 - 10	1.3	0.0	0.0	0.0
11 - 49	2.3	0.0	0.0	0.0
50 - 249	6.0	1.7	3.4	8.4
250 - 999	4.9	2.1	4.1	7.2
1,000+	4.5	2.3	4.2	6.0
Laboratory apparatus and furniture (SIC 3821)				
Total all sizes	6.7	—	—	—
50 - 249	5.7	—	—	—
250 - 999	7.3	—	—	—
Environmental controls (SIC 3822)				
Total all sizes	6.0	0.0	0.0	6.4
1 - 10	(⁵)	—	—	—
50 - 249	9.0	—	—	—
250 - 999	5.2	2.1	6.4	7.2
1,000+	5.3	—	—	—
Process control instruments (SIC 3823)				
Total all sizes	5.1	0.0	0.0	3.8
Fluid meters and counting devices (SIC 3824)				
Total all sizes	6.8	—	—	—
50 - 249	5.0	—	—	—
250 - 999	9.7	—	—	—
Instruments to measure electricity (SIC 3825)				
Total all sizes	3.4	0.0	0.0	2.6

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Instruments to measure electricity (SIC 3825)				
50 - 249	3.6	—	—	—
250 - 999	3.6	2.1	2.9	4.1
Analytical instruments (SIC 3826)				
Total all sizes	4.9	0.0	0.0	3.4
50 - 249	4.6	—	—	—
250 - 999	4.6	—	—	—
Optical instruments and lenses (SIC 3827)				
Total all sizes	4.7	0.0	0.0	0.0
11 - 49	(⁵)	—	—	—
250 - 999	4.7	—	—	—
Measuring and controlling devices, n.e.c. (SIC 3829)				
Total all sizes	4.8	0.0	0.0	4.0
11 - 49	(⁵)	—	—	—
50 - 249	7.1	3.4	8.0	10.1
250 - 999	4.0	1.6	2.9	6.8
Medical instruments and supplies (SIC 384)				
Total all sizes	6.0	0.0	0.0	4.4
50 - 249	6.5	3.4	5.2	9.0
250 - 999	6.3	3.5	5.7	7.6
1,000+	4.7	2.4	4.2	5.6
Surgical and medical instruments (SIC 3841)				
Total all sizes	6.6	0.0	0.0	3.0
1 - 10	(⁵)	—	—	—
1,000+	5.7	—	—	—
Surgical appliances and supplies (SIC 3842)				
Total all sizes	6.8	0.0	0.0	5.3
1 - 10	(⁵)	0.0	0.0	0.0
11 - 49	8.4	0.0	6.7	12.5
1,000+	6.0	—	—	—
Dental equipment and supplies (SIC 3843)				
Total all sizes	6.3	0.0	0.0	0.0
1 - 10	(⁵)	—	—	—
11 - 49	6.1	—	—	—
50 - 249	6.6	—	—	—
250 - 999	7.4	—	—	—
Electromedical equipment (SIC 3845)				
Total all sizes	3.0	0.0	0.0	1.9
Ophthalmic goods (SIC 385)				
Total all sizes	5.8	0.0	0.0	1.4
50 - 249	6.2	—	—	—
250 - 999	6.2	—	—	—
Photographic equipment and supplies (SIC 386)				
Total all sizes	5.5	0.0	0.0	3.3
50 - 249	6.6	—	—	—
Watches, clocks, watchcases and parts (SIC 387)				
Total all sizes	5.9	0.0	0.0	1.8
Miscellaneous manufacturing industries (SIC 39)				
Total all sizes	8.9	0.0	0.0	3.1
1 - 10	2.7	0.0	0.0	0.0
50 - 249	9.9	2.9	7.9	15.0
250 - 999	10.7	5.5	10.2	15.9
Jewelry, silverware, and plated ware (SIC 391)				
Total all sizes	3.6	0.0	0.0	0.0
11 - 49	1.5	0.0	0.0	0.0
50 - 249	3.6	0.0	3.0	4.1
250 - 999	6.7	—	—	—
Jewelry, precious metal (SIC 3911)				
Total all sizes	2.6	0.0	0.0	0.0
11 - 49	0.3	0.0	0.0	0.0
50 - 249	3.0	0.0	2.4	4.8
250 - 999	5.0	—	—	—

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Musical instruments (SIC 393)				
Total all sizes	11.1	0.0	6.1	78.1
1 - 10	19.0	—	—	—
11 - 49	7.3	—	—	—
50 - 249	11.2	2.8	7.9	15.2
250 - 999	11.2	—	—	—
Toys and sporting goods (SIC 394)				
Total all sizes	10.5	0.0	0.0	0.0
1 - 10	2.9	0.0	0.0	0.0
11 - 49	7.5	0.0	0.0	7.8
50 - 249	9.9	2.9	6.5	14.3
1,000+	12.5	—	—	—
Games, toys, and children's vehicles (SIC 3944)				
Total all sizes	8.9	0.0	0.0	0.0
11 - 49	6.9	—	—	—
50 - 249	9.1	3.7	6.7	14.8
1,000+	11.6	—	—	—
Sporting and athletic goods, n.e.c. (SIC 3949)				
Total all sizes	11.4	0.0	0.0	6.1
11 - 49	8.0	0.0	0.0	8.7
Pens, pencils, office, and art supplies (SIC 395)				
Total all sizes	6.2	0.0	0.0	0.0
11 - 49	3.9	0.0	0.0	9.9
50 - 249	7.8	—	—	—
250 - 999	7.4	—	—	—
Pens and mechanical pencils (SIC 3951)				
Total all sizes	3.5	—	—	—
Lead pencils and art goods (SIC 3952)				
Total all sizes	6.5	—	—	—
Costume jewelry and notions (SIC 396)				
Total all sizes	9.8	0.0	0.0	8.3
11 - 49	6.1	0.0	0.0	7.5
50 - 249	12.3	4.3	14.9	16.8
250 - 999	8.4	—	—	—
Costume jewelry (SIC 3961)				
Total all sizes	10.1	0.0	0.0	7.5
50 - 249	13.0	—	—	—
250 - 999	11.0	—	—	—
Fasteners, buttons, needles, and pins (SIC 3965)				
Total all sizes	9.4	0.0	0.0	9.6
50 - 249	11.2	—	—	—
250 - 999	5.9	—	—	—
Miscellaneous manufactures (SIC 399)				
Total all sizes	9.6	0.0	0.0	6.7
1 - 10	3.0	0.0	0.0	0.0
50 - 249	11.3	4.0	10.6	15.0
Brooms and brushes (SIC 3991)				
Total all sizes	12.9	0.0	0.0	11.1
1 - 10	(⁵)	—	—	—
11 - 49	8.2	—	—	—
50 - 249	16.6	—	—	—
250 - 999	9.7	—	—	—
Signs and advertising specialties (SIC 3993)				
Total all sizes	9.1	0.0	0.0	7.9
1 - 10	3.1	0.0	0.0	0.0
Burial caskets (SIC 3995)				
Total all sizes	17.3	0.0	6.9	15.8
Hard surface floor coverings, n.e.c. (SIC 3996)				
Total all sizes	4.6	—	—	—
250 - 999	5.0	—	—	—
Manufacturing industries, n.e.c. (SIC 3999)				
Total all sizes	8.9	0.0	0.0	3.8

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Manufacturing industries, n.e.c. (SIC 3999)				
1 - 10	3.3	0.0	0.0	0.0
11 - 49	6.7	0.0	3.8	8.5
250 - 999	8.4	—	—	—
Nondurable goods				
Total all sizes	8.8	0.0	0.0	6.6
1 - 10	2.4	0.0	0.0	0.0
11 - 49	6.4	0.0	0.0	8.7
50 - 249	9.7	3.0	7.4	13.3
250 - 999	9.0	3.7	6.8	12.2
1,000+	9.2	2.5	6.1	11.4
Food and kindred products (SIC 20)				
Total all sizes	14.5	0.0	4.1	13.9
1 - 10	4.6	0.0	0.0	0.0
11 - 49	10.5	0.0	5.3	15.0
50 - 249	13.8	6.1	11.7	18.7
250 - 999	14.0	6.5	11.3	18.0
1,000+	19.4	7.6	14.2	24.1
Meat products (SIC 201)				
Total all sizes	21.5	0.0	4.9	15.7
50 - 249	18.0	9.3	16.5	23.9
250 - 999	19.9	9.6	14.4	22.0
1,000+	25.3	11.8	19.1	30.3
Meat packing plants (SIC 2011)				
Total all sizes	32.1	0.0	0.0	9.3
1 - 10	(⁵)	0.0	0.0	0.0
11 - 49	8.8	0.0	4.9	15.1
1,000+	34.7	14.8	26.5	50.5
Sausages and other prepared meats (SIC 2013)				
Total all sizes	16.7	0.0	6.1	16.9
11 - 49	11.0	0.0	7.0	14.8
50 - 249	19.1	10.7	17.0	23.9
250 - 999	18.1	12.0	16.8	23.0
1,000+	11.4	—	—	—
Poultry slaughtering and processing (SIC 2015)				
Total all sizes	16.6	4.8	10.8	16.6
250 - 999	15.3	7.2	11.1	17.1
1,000+	18.5	10.0	15.5	22.2
Dairy products (SIC 202)				
Total all sizes	12.0	0.0	7.4	16.4
11 - 49	8.9	0.0	7.1	11.4
50 - 249	14.0	7.6	14.0	21.3
250 - 999	12.2	5.9	11.3	17.8
Creamery butter (SIC 2021)				
Total all sizes	12.9	—	—	—
Cheese, natural and processed (SIC 2022)				
Total all sizes	11.2	0.0	5.8	17.7
11 - 49	4.7	—	—	—
50 - 249	15.0	7.3	15.3	21.3
250 - 999	9.9	—	—	—
Dry, condensed, evaporated products (SIC 2023)				
Total all sizes	10.9	7.1	11.3	20.0
1 - 10	12.4	—	—	—
250 - 999	7.2	—	—	—
Ice cream and frozen desserts (SIC 2024)				
Total all sizes	9.4	0.0	0.0	12.2
50 - 249	9.7	—	—	—
250 - 999	10.9	—	—	—
Fluid milk (SIC 2026)				
Total all sizes	13.7	7.1	10.7	17.2
11 - 49	10.1	—	—	—

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Fluid milk (SIC 2026)				
50 - 249	14.3	9.6	13.3	26.0
250 - 999	17.5	—	—	—
Preserved fruits and vegetables (SIC 203)				
Total all sizes	11.0	0.0	5.9	13.3
11 - 49	9.0	0.0	4.5	13.0
50 - 249	14.2	6.6	11.9	18.8
250 - 999	9.9	6.5	9.1	14.2
1,000+	8.8	5.6	5.7	9.9
Canned specialties (SIC 2032)				
Total all sizes	9.1	0.0	0.0	2.5
11 - 49	1.8	—	—	—
50 - 249	17.3	—	—	—
250 - 999	7.2	—	—	—
Canned fruits and vegetables (SIC 2033)				
Total all sizes	11.7	0.0	7.0	15.6
11 - 49	4.0	—	—	—
250 - 999	11.3	7.0	10.1	16.5
Dehydrated fruits, vegetables, soups (SIC 2034)				
Total all sizes	10.2	0.0	0.9	15.0
Pickles, sauces, and salad dressings (SIC 2035)				
Total all sizes	10.3	0.0	5.1	8.9
1 - 10	(⁵)	—	—	—
11 - 49	14.6	—	—	—
50 - 249	10.3	5.6	11.8	14.3
250 - 999	9.0	—	—	—
Frozen fruits and vegetables (SIC 2037)				
Total all sizes	11.7	7.0	12.2	47.3
11 - 49	25.3	—	—	—
250 - 999	10.0	6.8	7.8	13.6
1,000+	9.9	—	—	—
Frozen specialties, n.e.c. (SIC 2038)				
Total all sizes	10.5	0.0	4.9	13.0
1 - 10	(⁵)	—	—	—
11 - 49	6.6	—	—	—
1,000+	8.8	—	—	—
Grain mill products (SIC 204)				
Total all sizes	10.4	0.0	3.5	10.3
1 - 10	3.6	0.0	0.0	0.0
250 - 999	7.7	3.1	5.3	12.3
1,000+	11.6	—	—	—
Cereal breakfast foods (SIC 2043)				
Total all sizes	8.1	1.6	3.9	13.1
250 - 999	10.6	—	—	—
1,000+	6.1	—	—	—
Wet corn milling (SIC 2046)				
Total all sizes	6.8	—	—	—
11 - 49	(⁵)	—	—	—
Dog and cat food (SIC 2047)				
Total all sizes	10.2	0.0	0.0	6.6
50 - 249	15.3	—	—	—
250 - 999	7.1	—	—	—
Prepared feeds, n.e.c. (SIC 2048)				
Total all sizes	9.6	0.0	1.9	9.9
1 - 10	4.2	0.0	0.0	0.0
250 - 999	8.5	—	—	—
Bakery products (SIC 205)				
Total all sizes	11.2	0.0	0.0	10.6
1 - 10	1.9	0.0	0.0	0.0
50 - 249	11.4	4.0	10.0	14.1
250 - 999	12.7	6.6	11.5	17.5
1,000+	8.3	—	—	—

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Bread, cake, and related products (SIC 2051)				
Total all sizes	10.8	0.0	0.0	9.6
1 - 10	2.0	0.0	0.0	0.0
11 - 49	5.6	0.0	0.0	6.3
50 - 249	11.2	4.1	10.0	14.0
250 - 999	12.8	6.9	11.5	18.2
1,000+	8.1	—	—	—
Cookies and crackers (SIC 2052)				
Total all sizes	11.8	0.0	14.1	17.7
1 - 10	(⁵)	—	—	—
11 - 49	22.6	—	—	—
250 - 999	12.1	6.3	10.0	16.7
1,000+	8.3	—	—	—
Frozen bakery products, except bread (SIC 2053)				
Total all sizes	13.5	—	—	—
1 - 10	(⁵)	—	—	—
50 - 249	12.4	—	—	—
250 - 999	14.8	—	—	—
Sugar and confectionery products (SIC 206)				
Total all sizes	10.2	0.0	3.2	10.4
250 - 999	9.1	6.7	8.4	12.3
1,000+	11.9	—	—	—
Raw cane sugar (SIC 2061)				
Total all sizes	11.7	—	—	—
11 - 49	(⁵)	—	—	—
Candy and other confectionery products (SIC 2064)				
Total all sizes	10.2	0.0	0.0	9.7
1 - 10	(⁵)	—	—	—
11 - 49	9.0	—	—	—
1,000+	13.2	—	—	—
Chocolate and cocoa products (SIC 2066)				
Total all sizes	10.2	—	—	—
50 - 249	16.9	—	—	—
Fats and oils (SIC 207)				
Total all sizes	10.3	3.2	8.7	12.6
50 - 249	10.7	7.2	9.3	11.4
250 - 999	10.3	—	—	—
Beverages (SIC 208)				
Total all sizes	13.8	0.0	9.7	19.7
1 - 10	9.8	0.0	0.0	0.0
50 - 249	14.3	5.7	13.5	18.0
250 - 999	15.1	7.1	14.3	19.8
1,000+	5.5	—	—	—
Malt beverages (SIC 2082)				
Total all sizes	11.8	9.4	39.7	41.9
50 - 249	13.9	—	—	—
250 - 999	12.2	—	—	—
Wines, brandy, and brandy spirits (SIC 2084)				
Total all sizes	11.4	0.0	0.0	11.4
Bottled and canned soft drinks (SIC 2086)				
Total all sizes	16.6	6.1	15.5	23.0
1 - 10	27.4	—	—	—
11 - 49	13.1	0.0	5.8	21.9
50 - 249	15.5	9.0	15.1	18.7
250 - 999	18.1	11.5	19.0	22.8
Flavoring extracts and syrups, n.e.c. (SIC 2087)				
Total all sizes	7.4	0.0	3.2	15.5
11 - 49	11.9	—	—	—
50 - 249	9.2	—	—	—
250 - 999	7.2	—	—	—
Miscellaneous food and kindred products (SIC 209)				
Total all sizes	12.4	0.0	0.0	12.6

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Miscellaneous food and kindred products (SIC 209)				
1 - 10	6.5	0.0	0.0	0.0
50 - 249	13.7	5.4	10.3	17.7
250 - 999	12.2	5.7	9.3	19.8
1,000+	3.0	—	—	—
Canned and cured fish and seafoods (SIC 2091)				
Total all sizes	17.9	0.0	0.0	13.6
Fresh or frozen prepared fish (SIC 2092)				
Total all sizes	16.8	0.0	1.2	12.6
Roasted coffee (SIC 2095)				
Total all sizes	7.8	—	—	—
1 - 10	52.5	—	—	—
11 - 49	13.8	—	—	—
50 - 249	9.2	—	—	—
250 - 999	6.6	—	—	—
Potato chips and similar snacks (SIC 2096)				
Total all sizes	11.3	0.0	7.0	14.1
Food preparations, n.e.c. (SIC 2099)				
Total all sizes	10.4	0.0	2.4	9.3
11 - 49	5.2	0.0	0.0	6.5
Tobacco products (SIC 21)				
Total all sizes	5.9	0.0	0.0	6.3
50 - 249	10.1	—	—	—
250 - 999	5.9	—	—	—
1,000+	5.8	—	—	—
Cigarettes (SIC 211)				
Total all sizes	5.2	—	—	—
1,000+	5.8	—	—	—
Cigars (SIC 212)				
Total all sizes	8.7	—	—	—
Textile mill products (SIC 22)				
Total all sizes	6.7	0.0	0.9	7.5
11 - 49	5.0	0.0	0.0	5.4
50 - 249	8.1	3.2	7.3	11.2
250 - 999	6.5	3.1	5.5	9.2
1,000+	6.0	2.2	4.3	6.3
Broadwoven fabric mills, cotton (SIC 221)				
Total all sizes	4.8	0.0	2.6	8.2
1 - 10	(⁵)	—	—	—
11 - 49	1.8	—	—	—
50 - 249	7.4	—	—	—
250 - 999	4.8	2.5	4.6	6.4
1,000+	4.4	—	—	—
Broadwoven fabric mills, manmade (SIC 222)				
Total all sizes	5.9	0.0	3.1	9.2
1 - 10	(⁵)	—	—	—
11 - 49	(⁵)	—	—	—
50 - 249	5.8	1.1	7.3	9.3
250 - 999	6.1	3.1	5.1	9.4
1,000+	6.3	—	—	—
Broadwoven fabric mills, wool (SIC 223)				
Total all sizes	6.8	3.7	5.8	11.0
Narrow fabric mills (SIC 224)				
Total all sizes	5.1	0.0	0.0	1.8
1 - 10	(⁵)	—	—	—
11 - 49	(⁵)	—	—	—
50 - 249	5.4	2.5	3.9	7.5
250 - 999	7.9	—	—	—
Knitting mills (SIC 225)				
Total all sizes	7.4	0.0	0.0	5.4
50 - 249	7.3	1.2	5.7	10.5
250 - 999	7.4	4.1	6.4	10.0

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Knitting mills (SIC 225)				
1,000+	9.2	—	—	—
Women's hosiery, except socks (SIC 2251)				
Total all sizes	4.0	0.0	0.4	4.3
50 - 249	2.3	—	—	—
250 - 999	4.8	2.2	4.3	7.0
Hosiery, n.e.c. (SIC 2252)				
Total all sizes	5.6	0.0	0.0	5.1
11 - 49	1.9	—	—	—
50 - 249	6.9	4.5	6.0	9.2
250 - 999	8.4	5.1	6.4	9.4
Knit outerwear mills (SIC 2253)				
Total all sizes	7.4	0.0	0.0	4.4
1 - 10	(⁵)	—	—	—
11 - 49	2.1	—	—	—
50 - 249	7.6	0.0	4.5	11.9
250 - 999	7.0	4.0	5.3	7.8
1,000+	10.4	—	—	—
Knit underwear mills (SIC 2254)				
Total all sizes	11.6	0.0	1.2	6.1
50 - 249	4.6	—	—	—
250 - 999	8.4	—	—	—
Weft knit fabric mills (SIC 2257)				
Total all sizes	9.5	0.0	6.0	10.5
50 - 249	6.7	—	—	—
250 - 999	10.9	—	—	—
Lace and warp knit fabric mills (SIC 2258)				
Total all sizes	8.4	0.0	0.0	9.1
11 - 49	5.7	—	—	—
50 - 249	12.3	—	—	—
250 - 999	6.3	—	—	—
Textile finishing, except wool (SIC 226)				
Total all sizes	7.2	0.0	0.0	5.2
11 - 49	6.9	0.0	0.0	0.0
50 - 249	8.6	3.8	9.1	14.2
250 - 999	7.4	4.2	5.2	11.5
Finishing plants, cotton (SIC 2261)				
Total all sizes	7.0	0.0	0.0	5.4
1 - 10	(⁵)	—	—	—
11 - 49	5.2	—	—	—
50 - 249	9.1	3.8	10.7	14.2
250 - 999	6.4	—	—	—
1,000+	4.4	—	—	—
Finishing plants, manmade (SIC 2262)				
Total all sizes	7.1	0.0	0.0	3.2
11 - 49	13.7	—	—	—
50 - 249	9.7	5.2	11.8	17.0
250 - 999	6.4	—	—	—
Finishing plants, n.e.c. (SIC 2269)				
Total all sizes	7.7	0.0	0.8	10.2
11 - 49	4.4	—	—	—
50 - 249	5.4	—	—	—
250 - 999	10.0	—	—	—
Carpets and rugs (SIC 227)				
Total all sizes	4.6	0.0	0.0	5.7
1 - 10	(⁵)	—	—	—
250 - 999	3.9	—	—	—
1,000+	3.9	—	—	—
Yarn and thread mills (SIC 228)				
Total all sizes	7.0	1.9	5.5	10.2
50 - 249	7.4	4.2	7.2	10.7
250 - 999	6.9	3.5	5.5	10.8

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Yarn and thread mills (SIC 228)				
1,000+	6.2	—	—	—
Yarn spinning mills (SIC 2281)				
Total all sizes	7.1	2.7	5.8	10.2
50 - 249	6.6	4.2	6.7	10.2
Throwing and winding mills (SIC 2282)				
Total all sizes	6.4	0.0	3.6	7.2
1 - 10	(5)	—	—	—
11 - 49	(5)	—	—	—
50 - 249	9.8	—	—	—
Miscellaneous textile goods (SIC 229)				
Total all sizes	10.0	0.0	8.2	15.1
11 - 49	11.9	5.6	13.0	16.0
50 - 249	11.6	6.4	9.1	15.2
250 - 999	8.1	4.8	5.5	13.4
Textile goods, n.e.c. (SIC 2299)				
Total all sizes	11.5	5.6	13.6	19.2
1 - 10	(5)	—	—	—
11 - 49	15.0	—	—	—
250 - 999	7.7	—	—	—
Apparel and other textile products (SIC 23)				
Total all sizes	7.0	0.0	0.0	1.7
1 - 10	1.9	0.0	0.0	0.0
50 - 249	6.9	0.0	4.4	9.8
250 - 999	8.8	3.5	6.7	12.1
Men's and boys' suits and coats (SIC 231)				
Total all sizes	8.0	0.0	0.0	7.1
11 - 49	(5)	—	—	—
50 - 249	7.8	—	—	—
250 - 999	8.7	3.4	9.2	13.5
Men's and boys' furnishings (SIC 232)				
Total all sizes	8.8	0.0	2.2	8.4
11 - 49	5.9	0.0	0.0	9.1
50 - 249	6.8	1.1	4.7	9.6
250 - 999	9.2	4.0	6.1	14.4
Men's and boys' shirts (SIC 2321)				
Total all sizes	6.2	0.0	0.0	5.0
50 - 249	4.9	0.0	0.0	6.4
250 - 999	8.6	3.3	7.1	17.8
Men's and boys' underwear and nightwear (SIC 2322)				
Total all sizes	7.8	0.0	1.9	8.4
50 - 249	5.6	—	—	—
250 - 999	5.3	—	—	—
Men's and boys' trousers and slacks (SIC 2325)				
Total all sizes	11.0	3.0	6.1	12.5
1 - 10	(5)	—	—	—
11 - 49	12.7	—	—	—
50 - 249	7.3	3.0	4.5	12.0
250 - 999	9.6	4.7	6.7	14.4
Men's and boys' work clothing (SIC 2326)				
Total all sizes	11.0	3.3	7.2	16.1
1 - 10	(5)	—	—	—
11 - 49	19.8	—	—	—
50 - 249	7.6	2.7	4.9	13.1
250 - 999	13.5	4.2	9.2	16.1
Men's and boys' clothing, n.e.c. (SIC 2329)				
Total all sizes	6.9	0.0	2.1	8.8
11 - 49	4.4	0.0	0.0	0.0
250 - 999	5.3	—	—	—
Women's and misses' outerwear (SIC 233)				
Total all sizes	4.6	0.0	0.0	0.0

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Women's and misses' outerwear (SIC 233)				
1,000+	8.7	—	—	—
Women's, junior's, and misses' dresses (SIC 2335)				
Total all sizes	—	—	—	—
11 - 49	1.8	—	—	—
50 - 249	3.1	—	—	—
Women's and misses' suits and coats (SIC 2337)				
Total all sizes	7.4	0.0	0.0	0.0
50 - 249	8.0	0.0	0.0	12.6
Women's and misses' outerwear, n.e.c. (SIC 2339)				
Total all sizes	4.3	0.0	0.0	0.0
11 - 49	0.5	0.0	0.0	0.0
50 - 249	4.3	0.0	1.5	6.7
250 - 999	10.1	2.8	5.1	10.4
Women's and children's undergarments (SIC 234)				
Total all sizes	4.7	0.0	0.0	3.5
50 - 249	4.4	0.0	2.7	6.8
250 - 999	6.8	3.5	6.9	9.8
Women's and children's underwear (SIC 2341)				
Total all sizes	4.0	0.0	0.0	3.5
50 - 249	4.6	0.0	3.8	6.8
250 - 999	5.2	—	—	—
Bras, girdles, and allied garments (SIC 2342)				
Total all sizes	6.7	0.0	0.0	1.5
Girls' and children's outerwear (SIC 236)				
Total all sizes	6.8	0.0	2.0	10.0
11 - 49	7.0	—	—	—
50 - 249	6.9	1.9	3.0	8.9
250 - 999	6.9	—	—	—
Girls' and children's dresses, blouses (SIC 2361)				
Total all sizes	5.9	0.0	3.7	10.1
11 - 49	8.7	—	—	—
50 - 249	6.5	—	—	—
250 - 999	4.3	—	—	—
Girls' and children's outerwear, n.e.c. (SIC 2369)				
Total all sizes	7.3	0.0	1.9	3.0
1 - 10	(⁵)	—	—	—
50 - 249	7.0	1.9	2.0	3.6
250 - 999	8.3	—	—	—
Miscellaneous apparel and accessories (SIC 238)				
Total all sizes	8.0	0.0	3.7	10.1
11 - 49	3.1	—	—	—
Miscellaneous fabricated textile products (SIC 239)				
Total all sizes	8.0	0.0	0.0	0.0
1 - 10	2.2	0.0	0.0	0.0
11 - 49	4.0	0.0	0.0	4.2
50 - 249	8.6	3.0	7.5	12.8
250 - 999	9.0	4.2	7.1	14.7
1,000+	34.4	—	—	—
Housefurnishings, n.e.c. (SIC 2392)				
Total all sizes	7.1	0.0	0.0	3.9
11 - 49	5.4	—	—	—
250 - 999	6.9	3.8	6.4	9.3
Textile bags (SIC 2393)				
Total all sizes	7.7	0.0	2.8	8.4
1 - 10	(⁵)	—	—	—
11 - 49	8.1	—	—	—
50 - 249	6.9	—	—	—
250 - 999	13.8	—	—	—
Canvas and related products (SIC 2394)				
Total all sizes	8.3	0.0	0.0	3.1
1 - 10	5.7	—	—	—

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Canvas and related products (SIC 2394)				
11 - 49	6.0	0.0	0.0	5.1
50 - 249	14.6	—	—	—
250 - 999	4.1	—	—	—
Pleating and stitching (SIC 2395)				
Total all sizes	5.1	0.0	0.0	6.7
1 - 10	6.0	—	—	—
11 - 49	2.0	—	—	—
50 - 249	4.0	0.0	3.0	8.4
250 - 999	8.0	—	—	—
Automotive and apparel trimmings (SIC 2396)				
Total all sizes	8.8	0.0	0.0	0.0
11 - 49	2.4	0.0	0.0	0.0
1,000+	38.3	—	—	—
Fabricated textile products, n.e.c. (SIC 2399)				
Total all sizes	10.6	0.0	0.0	7.1
1 - 10	(⁵)	—	—	—
11 - 49	5.8	0.0	5.7	8.4
50 - 249	10.2	5.3	8.5	15.1
Paper and allied products (SIC 26)				
Total all sizes	7.3	0.0	5.6	11.1
1 - 10	2.5	0.0	0.0	0.0
11 - 49	9.2	0.0	5.7	12.3
50 - 249	8.8	3.6	7.6	12.6
250 - 999	6.0	3.3	5.5	8.5
1,000+	5.4	3.5	5.3	8.3
Pulp mills (SIC 261)				
Total all sizes	5.1	0.0	4.7	5.7
50 - 249	9.7	—	—	—
250 - 999	4.9	—	—	—
Paper mills (SIC 262)				
Total all sizes	6.2	2.9	5.7	10.8
11 - 49	8.0	—	—	—
250 - 999	5.0	3.1	4.6	6.5
1,000+	6.4	4.2	6.6	8.8
Paperboard mills (SIC 263)				
Total all sizes	5.5	0.0	1.7	5.8
50 - 249	8.5	3.7	5.1	12.5
250 - 999	4.4	2.8	4.1	5.8
Paperboard containers and boxes (SIC 265)				
Total all sizes	7.9	0.8	6.2	11.9
1 - 10	2.8	0.0	0.0	0.0
50 - 249	8.0	3.5	7.0	11.7
250 - 999	8.7	3.9	8.1	11.2
1,000+	3.9	—	—	—
Corrugated and solid fiber boxes (SIC 2653)				
Total all sizes	8.3	0.0	5.7	11.7
50 - 249	8.3	4.3	7.2	11.3
250 - 999	9.6	—	—	—
Fiber cans, drums and similar products (SIC 2655)				
Total all sizes	6.1	0.0	2.2	9.5
1 - 10	3.9	—	—	—
11 - 49	8.0	—	—	—
50 - 249	6.6	3.5	6.7	11.1
Folding paperboard boxes (SIC 2657)				
Total all sizes	7.3	3.1	7.4	11.5
11 - 49	8.3	5.7	7.7	10.0
50 - 249	6.5	2.4	4.7	9.3
250 - 999	8.7	4.1	8.1	12.5
Miscellaneous converted paper products (SIC 267)				
Total all sizes	8.0	0.0	5.4	11.2
1 - 10	1.8	0.0	0.0	0.0

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Miscellaneous converted paper products (SIC 267)				
50 - 249	10.0	3.7	8.8	14.9
250 - 999	6.5	3.7	6.5	9.2
1,000+	3.7	—	—	—
Paper coated and laminated, packaging (SIC 2671)				
Total all sizes	8.7	3.6	9.6	25.0
50 - 249	7.8	—	—	—
250 - 999	5.9	—	—	—
Paper coated and laminated, n.e.c. (SIC 2672)				
Total all sizes	6.9	0.0	5.6	13.5
11 - 49	8.8	—	—	—
250 - 999	4.5	—	—	—
Bags: plastics, laminated, and coated (SIC 2673)				
Total all sizes	8.2	0.0	5.0	11.5
Die-cut paper and board (SIC 2675)				
Total all sizes	7.1	0.0	2.5	10.4
1 - 10	2.5	—	—	—
11 - 49	14.6	—	—	—
50 - 249	5.9	—	—	—
250 - 999	4.5	—	—	—
Sanitary paper products (SIC 2676)				
Total all sizes	7.0	3.5	5.9	13.9
11 - 49	4.2	—	—	—
250 - 999	7.0	—	—	—
1,000+	3.8	—	—	—
Envelopes (SIC 2677)				
Total all sizes	7.8	1.0	4.1	6.7
1 - 10	(⁵)	—	—	—
11 - 49	2.3	—	—	—
250 - 999	9.2	—	—	—
Converted paper products, n.e.c. (SIC 2679)				
Total all sizes	9.3	0.0	6.0	10.7
11 - 49	6.8	0.0	4.4	6.8
50 - 249	11.9	6.2	10.1	16.8
250 - 999	6.0	—	—	—
Printing and publishing (SIC 27)				
Total all sizes	5.7	0.0	0.0	0.0
11 - 49	3.8	0.0	0.0	5.1
50 - 249	6.4	1.6	4.9	8.7
250 - 999	7.3	3.1	5.8	9.8
1,000+	6.2	3.0	6.1	9.7
Newspapers (SIC 271)				
Total all sizes	5.5	0.0	0.0	1.7
1 - 10	1.4	0.0	0.0	0.0
11 - 49	3.0	0.0	0.0	5.5
50 - 249	4.9	1.0	3.8	6.8
250 - 999	7.6	3.5	6.1	9.2
1,000+	5.9	3.6	5.6	8.1
Periodicals (SIC 272)				
Total all sizes	2.7	0.0	0.0	0.0
11 - 49	2.1	0.0	0.0	0.0
50 - 249	3.3	0.0	1.2	4.9
250 - 999	2.0	0.3	1.3	2.7
1,000+	4.1	—	—	—
Books (SIC 273)				
Total all sizes	6.0	0.0	0.0	1.3
11 - 49	3.1	0.0	0.0	0.0
1,000+	5.8	—	—	—
Book publishing (SIC 2731)				
Total all sizes	4.3	0.0	0.0	0.0
11 - 49	3.0	0.0	0.0	0.0
50 - 249	4.6	0.0	3.0	5.5

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Book publishing (SIC 2731)				
1,000+	3.4	—	—	—
Book printing (SIC 2732)				
Total all sizes	9.5	0.0	3.2	9.3
11 - 49	3.3	—	—	—
50 - 249	10.0	—	—	—
1,000+	9.2	—	—	—
Miscellaneous publishing (SIC 274)				
Total all sizes	—	—	—	—
11 - 49	1.2	0.0	0.0	0.0
50 - 249	2.2	0.0	0.0	3.8
Commercial printing (SIC 275)				
Total all sizes	6.6	0.0	0.0	0.0
1 - 10	1.8	0.0	0.0	0.0
11 - 49	4.6	0.0	0.0	6.4
50 - 249	8.2	3.5	6.9	11.7
250 - 999	9.0	4.7	6.8	11.4
1,000+	13.3	—	—	—
Commercial printing, lithographic (SIC 2752)				
Total all sizes	6.5	0.0	0.0	0.0
1 - 10	1.9	0.0	0.0	0.0
11 - 49	4.0	0.0	0.0	6.0
50 - 249	7.8	3.5	6.5	11.0
250 - 999	9.7	4.7	8.7	11.5
1,000+	14.4	—	—	—
Commercial printing, gravure (SIC 2754)				
Total all sizes	8.2	0.0	0.0	0.0
50 - 249	6.5	—	—	—
250 - 999	10.3	—	—	—
Commercial printing, n.e.c. (SIC 2759)				
Total all sizes	6.9	0.0	0.0	0.0
50 - 249	9.1	3.5	7.3	12.8
Manifold business forms (SIC 276)				
Total all sizes	6.0	0.0	0.0	7.3
50 - 249	8.2	4.2	6.5	15.2
250 - 999	4.0	—	—	—
Greeting cards (SIC 277)				
Total all sizes	5.9	0.0	9.6	9.6
50 - 249	12.1	—	—	—
1,000+	5.0	—	—	—
Blankbooks and bookbinding (SIC 278)				
Total all sizes	7.7	0.0	0.0	8.0
11 - 49	5.6	0.0	2.1	5.4
250 - 999	5.0	2.7	4.5	9.1
Blankbooks and looseleaf binders (SIC 2782)				
Total all sizes	5.1	0.0	2.1	7.0
50 - 249	7.5	2.5	5.2	11.8
250 - 999	3.7	2.1	3.6	5.5
Printing trade services (SIC 279)				
Total all sizes	3.1	0.0	0.0	0.0
11 - 49	1.9	0.0	0.0	0.0
50 - 249	3.9	0.0	2.8	6.6
Typesetting (SIC 2791)				
Total all sizes	4.0	0.0	0.0	0.0
11 - 49	3.8	—	—	—
50 - 249	4.8	—	—	—
Platemaking services (SIC 2796)				
Total all sizes	2.6	0.0	0.0	0.0
11 - 49	1.2	0.0	0.0	0.0
50 - 249	3.4	0.0	0.0	4.7
Chemicals and allied products (SIC 28)				
Total all sizes	4.8	0.0	0.4	6.9

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Chemicals and allied products (SIC 28)				
1 - 10	3.4	0.0	0.0	0.0
11 - 49	5.9	0.0	2.4	9.2
50 - 249	7.5	2.1	5.5	10.8
250 - 999	4.2	1.5	3.4	6.2
1,000+	2.8	1.1	2.2	4.0
Industrial inorganic chemicals (SIC 281)				
Total all sizes	4.4	0.0	0.0	5.7
11 - 49	5.0	0.0	0.0	5.6
50 - 249	7.5	1.6	5.4	11.5
250 - 999	3.9	1.1	2.4	4.8
1,000+	1.4	—	—	—
Alkalies and chlorine (SIC 2812)				
Total all sizes	3.9	1.7	4.2	11.2
Inorganic pigments (SIC 2816)				
Total all sizes	6.5	0.0	0.0	6.4
Industrial inorganic chemicals, n.e.c. (SIC 2819)				
Total all sizes	5.0	0.0	2.4	10.5
50 - 249	8.3	1.7	7.4	10.9
250 - 999	4.0	1.1	2.3	4.8
1,000+	1.7	—	—	—
Plastics materials and synthetics (SIC 282)				
Total all sizes	3.4	0.0	2.1	5.9
50 - 249	6.0	2.1	4.1	8.7
250 - 999	3.3	1.5	2.5	4.9
1,000+	1.4	0.6	1.0	1.7
Plastics materials and resins (SIC 2821)				
Total all sizes	3.9	0.0	2.1	4.7
1 - 10	(⁵)	—	—	—
11 - 49	4.9	0.0	2.1	4.7
50 - 249	5.3	1.6	3.4	6.4
250 - 999	3.1	1.2	3.1	4.9
1,000+	2.2	—	—	—
Synthetic rubber (SIC 2822)				
Total all sizes	—	—	—	—
11 - 49	16.3	—	—	—
50 - 249	7.1	—	—	—
250 - 999	5.5	—	—	—
Cellulosic manmade fibers (SIC 2823)				
Total all sizes	—	—	—	—
1 - 10	(⁵)	—	—	—
250 - 999	8.3	—	—	—
Organic fibers, noncellulosic (SIC 2824)				
Total all sizes	1.5	0.0	0.6	2.4
1 - 10	(⁵)	—	—	—
11 - 49	7.6	—	—	—
50 - 249	8.5	—	—	—
250 - 999	1.4	—	—	—
1,000+	0.9	0.5	0.8	1.4
Drugs (SIC 283)				
Total all sizes	4.1	0.0	2.4	6.3
1 - 10	6.4	0.0	0.0	0.0
11 - 49	5.6	0.0	3.1	6.9
50 - 249	4.6	1.7	3.1	6.6
250 - 999	4.4	2.3	4.2	6.2
1,000+	3.6	2.0	2.8	4.5
Medicinals and botanicals (SIC 2833)				
Total all sizes	4.1	4.3	13.8	18.2
11 - 49	18.1	—	—	—
50 - 249	10.5	—	—	—
Pharmaceutical preparations (SIC 2834)				
Total all sizes	4.0	0.0	2.2	4.6

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Pharmaceutical preparations (SIC 2834)				
1 - 10	10.7	—	—	—
11 - 49	3.2	—	—	—
50 - 249	4.3	1.7	3.1	5.2
250 - 999	4.3	2.2	4.2	5.4
1,000+	3.8	2.0	2.8	4.5
Diagnostic substances (SIC 2835)				
Total all sizes	3.6	0.0	0.0	2.8
11 - 49	2.4	—	—	—
50 - 249	4.5	—	—	—
250 - 999	3.7	—	—	—
Biological products except diagnostic (SIC 2836)				
Total all sizes	5.7	0.0	6.9	6.9
11 - 49	8.4	—	—	—
50 - 249	3.2	—	—	—
250 - 999	5.1	—	—	—
Soap, cleaners, and toilet goods (SIC 284)				
Total all sizes	6.4	0.0	0.0	5.5
11 - 49	4.1	0.0	0.0	8.8
250 - 999	6.8	3.2	5.3	9.2
1,000+	4.5	2.2	3.5	5.5
Soap and other detergents (SIC 2841)				
Total all sizes	7.1	0.0	0.0	5.6
250 - 999	7.0	1.9	4.6	8.1
Polishes and sanitation goods (SIC 2842)				
Total all sizes	6.4	0.0	0.0	5.3
11 - 49	6.4	0.0	3.7	12.6
50 - 249	6.7	0.0	3.5	10.6
250 - 999	8.0	—	—	—
Toilet preparations (SIC 2844)				
Total all sizes	6.1	0.0	0.0	5.6
11 - 49	0.6	—	—	—
50 - 249	8.5	2.7	9.0	17.0
250 - 999	6.5	3.2	5.3	9.2
1,000+	5.2	—	—	—
Paints and allied products (SIC 285)				
Total all sizes	6.4	0.0	3.3	10.0
1 - 10	5.8	—	—	—
11 - 49	5.8	0.0	3.3	10.0
50 - 249	7.8	3.3	7.0	10.4
250 - 999	4.4	—	—	—
Industrial organic chemicals (SIC 286)				
Total all sizes	4.3	0.0	2.7	10.3
Cyclic crudes and intermediates (SIC 2865)				
Total all sizes	4.3	1.2	4.2	10.3
1 - 10	8.4	—	—	—
11 - 49	3.4	—	—	—
50 - 249	7.7	3.6	6.7	10.5
Industrial organic chemicals, n.e.c. (SIC 2869)				
Total all sizes	4.3	0.0	2.0	8.5
Agricultural chemicals (SIC 287)				
Total all sizes	5.3	0.0	0.0	7.8
1 - 10	7.6	0.0	0.0	0.0
11 - 49	5.5	0.0	0.0	12.2
50 - 249	9.0	4.5	7.8	12.2
250 - 999	3.7	1.4	4.0	6.3
1,000+	3.0	—	—	—
Phosphatic fertilizers (SIC 2874)				
Total all sizes	7.1	—	—	—
Agricultural chemicals, n.e.c. (SIC 2879)				
Total all sizes	4.1	0.0	4.5	12.0

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Miscellaneous chemical products (SIC 289)				
Total all sizes	6.5	0.0	0.0	7.4
Adhesives and sealants (SIC 2891)				
Total all sizes	10.1	0.0	6.3	19.6
11 - 49	13.0	—	—	—
250 - 999	2.5	—	—	—
Printing ink (SIC 2893)				
Total all sizes	5.4	0.0	0.0	5.6
1 - 10	(⁵)	—	—	—
11 - 49	8.7	—	—	—
50 - 249	7.0	—	—	—
Chemical preparations, n.e.c. (SIC 2899)				
Total all sizes	5.1	0.0	0.0	4.4
11 - 49	4.7	0.0	0.0	5.3
50 - 249	5.5	1.0	5.6	8.1
250 - 999	5.8	—	—	—
Petroleum and coal products (SIC 29)				
Total all sizes	4.3	0.0	1.8	13.6
1 - 10	11.1	0.0	0.0	21.3
50 - 249	6.8	3.4	5.8	8.4
1,000+	1.6	1.2	1.4	2.1
Petroleum refining (SIC 291)				
Total all sizes	2.7	0.0	0.9	3.3
50 - 249	3.9	1.2	3.6	5.3
1,000+	1.6	1.2	1.4	2.1
Asphalt paving and roofing materials (SIC 295)				
Total all sizes	8.4	0.0	0.0	16.1
11 - 49	6.0	0.0	0.0	6.7
50 - 249	9.7	5.8	7.3	10.6
Asphalt paving mixtures and blocks (SIC 2951)				
Total all sizes	6.9	0.0	0.0	7.2
11 - 49	2.5	—	—	—
50 - 249	9.8	—	—	—
Asphalt felts and coatings (SIC 2952)				
Total all sizes	9.9	2.4	7.3	16.1
11 - 49	10.8	—	—	—
50 - 249	9.6	—	—	—
Miscellaneous petroleum and coal products (SIC 299)				
Total all sizes	8.0	0.0	12.4	13.6
1 - 10	15.5	—	—	—
50 - 249	6.2	3.3	3.8	6.2
Lubricating oils and greases (SIC 2992)				
Total all sizes	8.1	0.0	13.6	13.6
Rubber and miscellaneous plastics products (SIC 30)				
Total all sizes	11.9	0.0	6.7	14.9
1 - 10	4.2	0.0	0.0	0.0
11 - 49	10.9	0.0	7.4	16.7
50 - 249	13.0	6.2	10.6	17.7
250 - 999	11.0	6.8	10.3	15.0
1,000+	11.7	7.4	11.1	15.7
Tires and inner tubes (SIC 301)				
Total all sizes	12.2	5.7	11.7	15.7
250 - 999	11.2	—	—	—
1,000+	12.4	7.9	11.4	18.0
Rubber and plastics footwear (SIC 302)				
Total all sizes	11.8	—	—	—
250 - 999	8.2	—	—	—
Hose and belting and gaskets and packing (SIC 305)				
Total all sizes	10.0	1.9	5.6	12.8
1 - 10	8.8	—	—	—
11 - 49	5.2	—	—	—
50 - 249	10.2	3.6	7.4	13.6

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Hose and belting and gaskets and packing (SIC 305)				
250 - 999	10.9	5.7	10.2	11.3
1,000+	6.5	—	—	—
Rubber and plastics hose and belting (SIC 3052)				
Total all sizes	12.8	7.8	11.4	17.9
Gaskets, packing and sealing devices (SIC 3053)				
Total all sizes	8.2	0.0	4.5	11.6
11 - 49	5.2	—	—	—
50 - 249	8.6	3.6	4.5	11.6
250 - 999	8.5	5.7	9.1	10.2
Fabricated rubber products, n.e.c. (SIC 306)				
Total all sizes	13.5	0.0	8.0	15.1
50 - 249	13.7	7.4	11.4	18.0
250 - 999	13.8	9.3	11.3	16.4
Mechanical rubber goods (SIC 3061)				
Total all sizes	12.6	0.0	9.7	15.1
11 - 49	12.4	—	—	—
250 - 999	14.1	9.3	9.7	15.0
Fabricated rubber products, n.e.c. (SIC 3069)				
Total all sizes	14.3	0.0	7.0	16.8
Miscellaneous plastics products, n.e.c. (SIC 308)				
Total all sizes	11.7	0.0	6.4	14.7
1 - 10	4.2	0.0	0.0	0.0
11 - 49	10.8	0.0	7.4	17.9
50 - 249	13.1	6.6	10.7	17.7
250 - 999	10.4	6.5	10.3	15.0
Unsupported plastics film and sheet (SIC 3081)				
Total all sizes	8.7	0.0	4.5	12.2
Laminated plastics plate and sheet (SIC 3083)				
Total all sizes	10.0	0.0	0.0	11.6
11 - 49	8.7	—	—	—
250 - 999	6.0	—	—	—
Plastics pipe (SIC 3084)				
Total all sizes	10.7	0.0	4.0	12.9
Plastics bottles (SIC 3085)				
Total all sizes	10.3	6.3	10.8	16.2
1 - 10	23.2	—	—	—
11 - 49	8.7	—	—	—
50 - 249	11.0	6.4	11.1	15.8
250 - 999	8.5	—	—	—
Plastics foam products (SIC 3086)				
Total all sizes	10.8	4.2	9.1	12.8
11 - 49	8.1	0.0	4.3	10.2
50 - 249	11.5	7.6	10.4	14.1
250 - 999	7.6	—	—	—
Custom compound purchased resins (SIC 3087)				
Total all sizes	9.2	0.0	0.0	8.9
Plastics plumbing fixtures (SIC 3088)				
Total all sizes	12.8	0.0	0.0	15.6
50 - 249	13.9	—	—	—
Plastics products, n.e.c. (SIC 3089)				
Total all sizes	12.7	0.0	6.6	16.5
1 - 10	4.1	0.0	0.0	0.0
11 - 49	12.4	2.9	10.0	18.4
50 - 249	13.9	6.6	10.8	18.8
250 - 999	11.4	7.4	11.3	16.7
Leather and leather products (SIC 31)				
Total all sizes	10.6	0.0	0.0	8.0
11 - 49	6.8	0.0	4.6	12.5
50 - 249	11.7	0.0	7.4	12.9
250 - 999	10.8	4.4	11.0	16.3
1,000+	14.7	—	—	—

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Leather tanning and finishing (SIC 311)				
Total all sizes	19.9	0.0	10.2	25.9
1 - 10	6.8	—	—	—
11 - 49	5.8	—	—	—
250 - 999	8.7	—	—	—
Footwear, except rubber (SIC 314)				
Total all sizes	10.8	0.0	0.0	8.2
11 - 49	3.9	—	—	—
50 - 249	9.9	0.7	8.1	13.2
250 - 999	12.4	5.0	13.0	18.7
Men's footwear, except athletic (SIC 3143)				
Total all sizes	13.4	2.6	10.1	15.6
11 - 49	8.0	—	—	—
50 - 249	11.3	0.7	8.1	17.2
250 - 999	15.1	11.0	15.6	23.7
Women's footwear, except athletic (SIC 3144)				
Total all sizes	7.5	—	—	—
50 - 249	6.1	—	—	—
250 - 999	8.4	—	—	—
Luggage (SIC 316)				
Total all sizes	10.0	1.2	8.6	17.6
50 - 249	8.1	—	—	—
Handbags and personal leather goods (SIC 317)				
Total all sizes	3.7	0.0	0.0	0.0
Personal leather goods, n.e.c. (SIC 3172)				
Total all sizes	4.4	—	—	—
Leather goods, n.e.c. (SIC 319)				
Total all sizes	5.2	0.0	0.0	3.0
Transportation and public utilities⁴				
Total all sizes	8.2	0.0	0.0	0.0
1 - 10	3.6	0.0	0.0	0.0
11 - 49	7.0	0.0	0.0	8.7
50 - 249	9.3	1.6	6.3	13.8
250 - 999	8.6	1.5	6.1	13.1
1,000+	9.5	1.9	5.5	14.8
Railroad transportation (SIC 40)⁴				
Total all sizes	3.4	0.0	1.2	7.5
11 - 49	9.1	0.0	4.9	12.9
50 - 249	6.3	1.7	5.6	10.3
1,000+	2.9	1.5	2.5	3.7
Local and interurban passenger transit (SIC 41)				
Total all sizes	8.0	0.0	0.0	0.0
1 - 10	1.2	0.0	0.0	0.0
11 - 49	4.9	0.0	0.0	5.1
50 - 249	9.2	1.6	6.0	12.2
250 - 999	11.6	6.9	10.1	15.2
Local and suburban transportation (SIC 411)				
Total all sizes	9.4	0.0	0.0	0.0
1 - 10	1.4	0.0	0.0	0.0
50 - 249	11.3	1.7	7.5	14.3
250 - 999	11.9	7.1	10.1	15.5
Taxicabs (SIC 412)				
Total all sizes	4.9	0.0	0.0	0.0
1 - 10	(⁵)	0.0	0.0	0.0
11 - 49	2.6	0.0	0.0	3.2
Intercity and rural bus transportation (SIC 413)				
Total all sizes	6.2	0.0	0.0	5.7
Bus charter service (SIC 414)				
Total all sizes	6.0	0.0	0.0	2.1
11 - 49	1.8	0.0	0.0	3.3
50 - 249	5.8	2.1	2.1	7.6

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Bus charter service (SIC 414)				
250 - 999	24.5	—	—	—
School buses (SIC 415)				
Total all sizes	7.0	0.0	0.0	2.2
11 - 49	3.4	0.0	0.0	0.0
50 - 249	7.7	0.0	5.6	10.7
250 - 999	10.0	6.9	10.4	13.8
Trucking and warehousing (SIC 42)				
Total all sizes	10.0	0.0	0.0	3.3
11 - 49	8.9	0.0	4.7	15.0
50 - 249	11.6	4.9	9.8	16.3
250 - 999	14.1	9.0	13.0	17.9
Trucking and courier services, except air (SIC 421)				
Total all sizes	10.1	0.0	0.0	3.9
11 - 49	8.7	0.0	4.7	14.0
50 - 249	11.6	4.9	9.8	16.3
Public warehousing and storage (SIC 422)				
Total all sizes	9.6	0.0	0.0	0.0
50 - 249	11.1	5.6	8.1	16.3
250 - 999	15.3	10.6	12.2	17.1
Water transportation (SIC 44)				
Total all sizes	8.6	0.0	0.0	0.0
1 - 10	2.0	0.0	0.0	0.0
50 - 249	10.1	1.4	8.6	16.7
250 - 999	9.9	4.1	8.0	15.7
1,000+	12.0	—	—	—
Freight transportation on the Great Lakes (SIC 443)				
Total all sizes	11.6	—	—	—
Water transportation of freight, n.e.c. (SIC 444)				
Total all sizes	8.8	0.0	0.0	11.5
50 - 249	9.1	—	—	—
250 - 999	12.1	—	—	—
Water transportation of passengers (SIC 448)				
Total all sizes	4.8	0.0	0.0	0.0
50 - 249	8.1	0.0	3.6	22.5
Water transportation services (SIC 449)				
Total all sizes	10.4	0.0	0.0	0.0
1 - 10	1.2	0.0	0.0	0.0
50 - 249	14.5	6.9	13.3	17.4
250 - 999	11.5	7.1	12.9	22.1
1,000+	15.6	—	—	—
Transportation by air (SIC 45)				
Total all sizes	16.4	0.0	0.0	10.3
1 - 10	1.7	0.0	0.0	0.0
50 - 249	19.0	6.2	16.8	30.9
250 - 999	17.8	6.3	15.2	30.3
1,000+	17.3	10.6	19.2	36.8
Air transportation, scheduled (SIC 451)				
Total all sizes	17.7	0.0	1.9	17.7
50 - 249	22.7	12.2	20.9	31.3
250 - 999	19.0	8.2	15.2	32.6
1,000+	17.3	10.6	19.2	36.8
Air transportation, nonscheduled (SIC 452)				
Total all sizes	8.3	0.0	0.0	5.2
1 - 10	4.1	0.0	0.0	0.0
11 - 49	2.7	0.0	0.0	4.4
Airports, flying fields, and services (SIC 458)				
Total all sizes	9.6	0.0	0.0	0.0
Pipelines, except natural gas (SIC 46)				
Total all sizes	3.7	0.0	0.0	16.4
11 - 49	2.7	0.0	0.0	0.0

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Transportation services (SIC 47)				
Total all sizes	3.9	0.0	0.0	0.0
1 - 10	0.8	0.0	0.0	0.0
50 - 249	6.6	0.0	2.6	9.8
250 - 999	6.1	0.9	1.8	5.2
1,000+	8.3	—	—	—
Passenger transportation arrangement (SIC 472)				
Total all sizes	0.9	0.0	0.0	0.0
1 - 10	0.6	0.0	0.0	0.0
11 - 49	0.3	0.0	0.0	0.0
Freight transportation arrangement (SIC 473)				
Total all sizes	4.9	0.0	0.0	0.0
1 - 10	1.1	0.0	0.0	0.0
11 - 49	2.8	0.0	0.0	0.0
50 - 249	7.9	0.9	5.5	12.6
Miscellaneous transportation services (SIC 478)				
Total all sizes	13.4	0.0	0.0	11.7
250 - 999	18.5	—	—	—
Communications (SIC 48)				
Total all sizes	3.4	0.0	0.0	1.6
11 - 49	4.3	0.0	0.0	5.7
50 - 249	3.6	0.0	1.8	6.0
1,000+	1.9	0.5	1.2	2.5
Telephone communications (SIC 481)				
Total all sizes	3.0	0.0	0.0	2.2
11 - 49	4.7	0.0	0.0	6.9
50 - 249	3.7	0.4	2.0	7.0
1,000+	1.5	0.5	1.1	2.0
Radio and television broadcasting (SIC 483)				
Total all sizes	1.8	0.0	0.0	0.0
250 - 999	3.9	1.6	3.1	4.7
1,000+	2.8	—	—	—
Cable and other pay television services (SIC 484)				
Total all sizes	7.3	0.0	0.0	9.1
50 - 249	6.7	1.8	5.1	11.1
250 - 999	8.3	4.5	7.7	12.3
Communication services, n.e.c. (SIC 489)				
Total all sizes	4.1	0.0	1.8	13.2
1 - 10	14.1	—	—	—
11 - 49	8.1	—	—	—
50 - 249	3.2	—	—	—
Electric, gas, and sanitary services (SIC 49)				
Total all sizes	6.9	0.0	0.0	7.2
50 - 249	9.4	3.6	7.9	13.2
250 - 999	5.4	1.8	4.1	8.5
1,000+	4.1	1.1	2.8	6.0
Electric services (SIC 491)				
Total all sizes	5.7	0.0	0.0	9.3
1 - 10	4.2	0.0	0.0	0.0
50 - 249	7.7	3.1	6.0	11.2
250 - 999	3.7	1.2	3.6	5.5
1,000+	3.2	1.1	2.4	4.4
Gas production and distribution (SIC 492)				
Total all sizes	6.7	0.0	0.0	7.9
1 - 10	4.4	0.0	0.0	0.0
11 - 49	6.5	0.0	6.2	7.9
50 - 249	8.5	2.4	7.5	10.5
250 - 999	5.5	0.9	5.6	9.6
1,000+	4.6	—	—	—
Combination utility services (SIC 493)				
Total all sizes	5.1	0.0	2.3	8.6
1 - 10	(⁵)	—	—	—

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Combination utility services (SIC 493)				
11 - 49	10.6	3.0	8.6	17.1
1,000+	4.1	1.0	3.1	6.0
Water supply (SIC 494)				
Total all sizes	—	—	—	—
250 - 999	12.0	—	—	—
Sanitary services (SIC 495)				
Total all sizes	11.2	0.0	0.0	11.1
50 - 249	14.1	7.4	12.1	16.0
1,000+	7.4	—	—	—
Wholesale and retail trade				
Total all sizes	6.7	0.0	0.0	0.0
1 - 10	2.5	0.0	0.0	0.0
11 - 49	5.6	0.0	0.0	8.0
50 - 249	9.0	2.3	7.1	13.1
250 - 999	9.9	5.0	9.6	14.6
1,000+	7.4	1.2	5.6	11.3
Wholesale trade				
Total all sizes	6.5	0.0	0.0	0.0
1 - 10	2.7	0.0	0.0	0.0
11 - 49	5.6	0.0	0.0	7.6
50 - 249	8.6	1.7	6.2	12.8
250 - 999	8.7	2.0	6.8	12.9
1,000+	7.8	1.4	5.9	15.8
Wholesale trade--durable goods (SIC 50)				
Total all sizes	5.8	0.0	0.0	0.0
1 - 10	2.7	0.0	0.0	0.0
11 - 49	5.9	0.0	0.0	8.2
50 - 249	7.6	1.5	5.5	11.6
250 - 999	6.6	1.1	4.2	8.3
1,000+	4.8	0.6	1.8	6.9
Motor vehicles, parts, and supplies (SIC 501)				
Total all sizes	7.8	0.0	0.0	0.0
11 - 49	6.4	0.0	0.0	8.4
50 - 249	9.9	1.9	9.5	16.6
250 - 999	10.3	2.4	8.3	14.4
1,000+	14.9	—	—	—
Furniture and homefurnishings (SIC 502)				
Total all sizes	5.1	0.0	0.0	0.0
1 - 10	0.7	0.0	0.0	0.0
Lumber and construction materials (SIC 503)				
Total all sizes	10.7	0.0	0.0	7.2
11 - 49	10.9	0.0	5.7	15.2
50 - 249	11.0	6.0	9.9	17.5
Professional and commercial equipment (SIC 504)				
Total all sizes	3.2	0.0	0.0	0.0
11 - 49	3.4	0.0	0.0	4.6
50 - 249	3.9	0.0	1.7	5.9
1,000+	1.6	—	—	—
Metals and minerals, except petroleum (SIC 505)				
Total all sizes	12.6	0.0	0.0	8.0
1 - 10	3.6	0.0	0.0	0.0
50 - 249	16.1	8.2	12.5	21.3
Electrical goods (SIC 506)				
Total all sizes	3.2	0.0	0.0	0.0
1,000+	2.0	—	—	—
Hardware, plumbing and heating equipment (SIC 507)				
Total all sizes	5.4	0.0	0.0	0.0
50 - 249	5.4	1.6	2.2	8.9

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Machinery, equipment, and supplies (SIC 508)				
Total all sizes	6.4	0.0	0.0	0.0
11 - 49	6.9	0.0	0.0	9.3
50 - 249	9.0	1.8	6.9	13.5
Miscellaneous durable goods (SIC 509)				
Total all sizes	6.3	0.0	0.0	0.0
1 - 10	1.5	0.0	0.0	0.0
11 - 49	5.9	0.0	0.0	7.4
50 - 249	10.2	2.7	6.4	13.9
Wholesale trade--nondurable goods (SIC 51)				
Total all sizes	7.4	0.0	0.0	0.0
1 - 10	2.7	0.0	0.0	0.0
11 - 49	5.1	0.0	0.0	6.3
50 - 249	9.9	2.6	7.4	13.8
250 - 999	10.5	4.2	9.8	15.4
Paper and paper products (SIC 511)				
Total all sizes	4.3	0.0	0.0	0.0
50 - 249	6.2	0.0	3.6	9.1
Drugs, proprietaries, and sundries (SIC 512)				
Total all sizes	4.1	0.0	0.0	0.0
1 - 10	0.6	0.0	0.0	0.0
250 - 999	4.2	1.6	1.7	6.3
1,000+	1.6	—	—	—
Apparel, piece goods, and notions (SIC 513)				
Total all sizes	3.5	0.0	0.0	0.0
1 - 10	0.1	0.0	0.0	0.0
11 - 49	1.7	0.0	0.0	0.0
Groceries and related products (SIC 514)				
Total all sizes	10.6	0.0	0.0	3.0
11 - 49	6.4	0.0	0.0	8.4
50 - 249	13.4	7.0	12.0	18.9
250 - 999	13.6	9.7	13.3	18.4
Farm-product raw materials (SIC 515)				
Total all sizes	7.1	0.0	0.0	2.7
50 - 249	5.4	0.0	4.7	13.2
250 - 999	3.2	—	—	—
Chemicals and allied products (SIC 516)				
Total all sizes	6.1	0.0	0.0	0.0
Petroleum and petroleum products (SIC 517)				
Total all sizes	3.9	0.0	0.0	0.0
1 - 10	1.2	0.0	0.0	0.0
11 - 49	3.4	0.0	0.0	4.4
Beer, wine, and distilled beverages (SIC 518)				
Total all sizes	12.5	0.0	0.0	12.9
50 - 249	15.6	9.4	13.3	20.8
250 - 999	13.6	—	—	—
Miscellaneous nondurable goods (SIC 519)				
Total all sizes	5.9	0.0	0.0	0.0
11 - 49	5.0	0.0	0.0	6.4
1,000+	6.2	—	—	—
Retail trade				
Total all sizes	6.8	0.0	0.0	0.0
1 - 10	2.4	0.0	0.0	0.0
11 - 49	5.6	0.0	0.0	8.1
50 - 249	9.1	2.5	7.3	13.2
250 - 999	10.4	5.5	10.0	14.6
1,000+	7.3	1.2	5.4	10.6
Building materials and garden supplies (SIC 52)				
Total all sizes	9.9	0.0	0.0	5.1
1 - 10	4.0	0.0	0.0	0.0
11 - 49	9.2	0.0	4.2	14.4

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Building materials and garden supplies (SIC 52)				
50 - 249	13.7	6.8	13.4	19.1
250 - 999	10.7	6.9	9.3	13.8
1,000+	10.1	—	—	—
Lumber and other building materials (SIC 521)				
Total all sizes	12.1	0.0	0.0	13.7
11 - 49	11.1	0.0	7.2	16.7
50 - 249	14.6	8.5	14.6	21.7
Paint, glass, and wallpaper stores (SIC 523)				
Total all sizes	6.7	0.0	0.0	0.0
Hardware stores (SIC 525)				
Total all sizes	5.9	0.0	0.0	0.0
1 - 10	1.9	0.0	0.0	0.0
11 - 49	4.9	0.0	0.0	7.7
Retail nurseries and garden stores (SIC 526)				
Total all sizes	7.2	0.0	0.0	0.0
11 - 49	7.5	0.0	0.0	11.8
50 - 249	10.6	6.0	10.3	16.2
Mobile home dealers (SIC 527)				
Total all sizes	4.8	0.0	0.0	0.0
11 - 49	6.7	0.0	0.0	9.0
General merchandise stores (SIC 53)				
Total all sizes	9.2	0.0	0.0	9.9
11 - 49	6.5	0.0	0.0	12.0
50 - 249	9.6	4.1	8.7	13.5
250 - 999	10.1	5.3	9.2	13.3
1,000+	5.2	1.8	4.3	10.7
Department stores (SIC 531)				
Total all sizes	9.6	4.3	8.7	13.6
50 - 249	9.7	4.1	8.7	13.6
250 - 999	10.2	5.3	9.2	13.3
1,000+	4.8	1.3	3.3	7.4
Variety stores (SIC 533)				
Total all sizes	6.9	0.0	0.0	0.0
250 - 999	7.4	—	—	—
1,000+	12.8	—	—	—
Miscellaneous general merchandise stores (SIC 539)				
Total all sizes	6.1	0.0	0.0	0.0
1 - 10	2.6	0.0	0.0	0.0
50 - 249	8.1	4.1	7.3	12.1
250 - 999	12.2	—	—	—
1,000+	6.4	—	—	—
Food stores (SIC 54)				
Total all sizes	8.9	0.0	0.0	0.0
1 - 10	2.2	0.0	0.0	0.0
11 - 49	6.1	0.0	0.0	8.5
50 - 249	10.9	5.2	9.3	15.5
250 - 999	12.9	8.4	12.7	16.9
1,000+	10.9	6.6	9.3	11.6
Grocery stores (SIC 541)				
Total all sizes	9.6	0.0	0.0	5.4
11 - 49	6.8	0.0	0.0	9.0
50 - 249	11.0	5.5	9.6	15.6
Meat and fish markets (SIC 542)				
Total all sizes	5.4	0.0	0.0	0.0
1 - 10	2.9	0.0	0.0	0.0
Fruit and vegetable markets (SIC 543)				
Total all sizes	6.0	0.0	0.0	0.0
1 - 10	0.9	0.0	0.0	0.0
11 - 49	5.3	0.0	0.0	0.0
50 - 249	10.0	0.0	11.2	11.6
250 - 999	9.2	—	—	—

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Candy, nut, and confectionery stores (SIC 544)				
Total all sizes	2.9	0.0	0.0	0.0
1 - 10	1.3	0.0	0.0	0.0
11 - 49	3.9	0.0	0.0	0.0
50 - 249	2.9	—	—	—
250 - 999	13.7	—	—	—
Dairy products stores (SIC 545)				
Total all sizes	4.7	0.0	0.0	0.0
1 - 10	0.2	0.0	0.0	0.0
11 - 49	8.5	0.0	10.9	10.9
Retail bakeries (SIC 546)				
Total all sizes	2.3	0.0	0.0	0.0
1 - 10	1.1	0.0	0.0	0.0
11 - 49	1.9	0.0	0.0	0.0
50 - 249	6.0	0.0	1.3	12.5
250 - 999	26.1	—	—	—
Miscellaneous food stores (SIC 549)				
Total all sizes	4.2	0.0	0.0	0.0
1 - 10	0.6	0.0	0.0	0.0
50 - 249	6.1	0.0	0.0	8.5
Automotive dealers and service stations (SIC 55)				
Total all sizes	6.3	0.0	0.0	0.0
1 - 10	3.4	0.0	0.0	0.0
11 - 49	6.3	0.0	0.0	9.5
50 - 249	8.0	3.7	7.0	11.6
1,000+	9.9	—	—	—
New and used car dealers (SIC 551)				
Total all sizes	7.3	0.0	3.8	9.6
11 - 49	6.1	0.0	3.1	8.9
50 - 249	7.9	3.8	7.0	11.0
Used car dealers (SIC 552)				
Total all sizes	1.8	0.0	0.0	0.0
1 - 10	1.2	0.0	0.0	0.0
11 - 49	1.8	0.0	0.0	0.0
50 - 249	5.9	—	—	—
Auto and home supply stores (SIC 553)				
Total all sizes	7.7	0.0	0.0	0.0
1 - 10	5.2	0.0	0.0	0.0
11 - 49	9.2	0.0	0.0	14.2
Gasoline service stations (SIC 554)				
Total all sizes	4.5	0.0	0.0	0.0
1 - 10	2.8	0.0	0.0	0.0
11 - 49	4.5	0.0	0.0	8.0
1,000+	12.3	—	—	—
Boat dealers (SIC 555)				
Total all sizes	5.2	0.0	0.0	0.0
1 - 10	4.2	0.0	0.0	0.0
11 - 49	6.0	0.0	0.0	8.8
Recreational vehicle dealers (SIC 556)				
Total all sizes	6.1	0.0	0.0	0.0
1 - 10	3.9	0.0	0.0	0.0
11 - 49	6.0	0.0	3.7	8.3
Motorcycle dealers (SIC 557)				
Total all sizes	3.9	0.0	0.0	0.0
1 - 10	1.8	0.0	0.0	0.0
11 - 49	5.0	0.0	0.0	8.9
Apparel and accessory stores (SIC 56)				
Total all sizes	3.6	0.0	0.0	0.0
1 - 10	1.7	0.0	0.0	0.0
11 - 49	3.1	0.0	0.0	0.0
50 - 249	5.0	0.0	2.2	6.8
250 - 999	5.5	0.9	3.9	8.4

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Men's and boys' clothing stores (SIC 561)				
Total all sizes	1.6	0.0	0.0	0.0
1 - 10	1.5	0.0	0.0	0.0
11 - 49	1.3	0.0	0.0	0.0
50 - 249	1.9	0.0	0.0	3.3
Women's clothing stores (SIC 562)				
Total all sizes	2.6	0.0	0.0	0.0
1 - 10	1.6	0.0	0.0	0.0
11 - 49	1.9	0.0	0.0	0.0
Women's accessory and speciality stores (SIC 563)				
Total all sizes	0.8	0.0	0.0	0.0
1 - 10	0.4	0.0	0.0	0.0
11 - 49	0.3	0.0	0.0	0.0
Children's and infants' wear stores (SIC 564)				
Total all sizes	3.4	0.0	0.0	0.0
1 - 10	1.2	0.0	0.0	0.0
11 - 49	4.6	0.0	0.0	6.8
Family clothing stores (SIC 565)				
Total all sizes	5.4	0.0	0.0	1.6
1 - 10	2.2	0.0	0.0	0.0
11 - 49	5.3	0.0	0.0	6.5
50 - 249	5.9	0.0	2.9	8.3
250 - 999	6.2	2.1	5.4	9.1
1,000+	6.0	-	-	-
Shoe stores (SIC 566)				
Total all sizes	-	-	-	-
11 - 49	1.6	0.0	0.0	0.0
50 - 249	4.5	0.0	1.8	6.6
Miscellaneous apparel and accessory stores (SIC 569)				
Total all sizes	2.6	0.0	0.0	0.0
1 - 10	0.7	0.0	0.0	0.0
11 - 49	3.5	0.0	0.0	0.0
50 - 249	6.2	2.3	4.5	8.3
Furniture and homefurnishings stores (SIC 57)				
Total all sizes	4.6	0.0	0.0	0.0
1 - 10	2.1	0.0	0.0	0.0
11 - 49	4.9	0.0	0.0	6.8
50 - 249	7.2	0.0	4.8	10.6
250 - 999	6.6	3.6	5.2	9.4
1,000+	5.3	-	-	-
Furniture and homefurnishings stores (SIC 571)				
Total all sizes	5.8	0.0	0.0	0.0
1 - 10	2.7	0.0	0.0	0.0
11 - 49	6.1	0.0	0.0	8.5
250 - 999	8.6	4.4	7.6	16.4
Household appliance stores (SIC 572)				
Total all sizes	6.6	0.0	0.0	0.0
1 - 10	4.0	0.0	0.0	0.0
11 - 49	6.3	0.0	0.0	7.3
Radio, television, and computer stores (SIC 573)				
Total all sizes	2.7	0.0	0.0	0.0
1 - 10	0.7	0.0	0.0	0.0
11 - 49	2.5	0.0	0.0	0.0
50 - 249	4.4	0.0	2.0	8.1
Eating and drinking places (SIC 58)				
Total all sizes	6.5	0.0	0.0	2.3
11 - 49	5.8	0.0	0.0	8.6
50 - 249	8.1	1.5	6.0	12.3
1,000+	5.1	0.9	0.9	6.6
Miscellaneous retail (SIC 59)				
Total all sizes	4.1	0.0	0.0	0.0

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Miscellaneous retail (SIC 59)				
1 - 10	1.7	0.0	0.0	0.0
11 - 49	4.1	0.0	0.0	4.2
50 - 249	7.0	0.0	3.9	10.5
250 - 999	6.8	2.0	5.0	9.7
1,000+	7.0	1.9	4.3	9.4
Drug stores and proprietary stores (SIC 591)				
Total all sizes	2.9	0.0	0.0	0.0
1 - 10	0.1	0.0	0.0	0.0
11 - 49	2.9	0.0	0.0	0.0
50 - 249	4.5	0.0	1.5	5.2
1,000+	3.8	—	—	—
Liquor stores (SIC 592)				
Total all sizes	1.8	0.0	0.0	0.0
1 - 10	0.8	0.0	0.0	0.0
11 - 49	2.0	0.0	0.0	0.0
50 - 249	5.9	—	—	—
Used merchandise stores (SIC 593)				
Total all sizes	6.4	0.0	0.0	0.0
1 - 10	0.8	0.0	0.0	0.0
Miscellaneous shopping goods stores (SIC 594)				
Total all sizes	3.7	0.0	0.0	0.0
1 - 10	1.0	0.0	0.0	0.0
11 - 49	3.9	0.0	0.0	0.0
50 - 249	7.4	0.0	3.7	10.3
250 - 999	6.4	2.0	5.8	9.2
1,000+	4.0	—	—	—
Nonstore retailers (SIC 596)				
Total all sizes	6.9	0.0	0.0	0.0
1 - 10	2.6	0.0	0.0	0.0
50 - 249	8.6	2.3	6.3	12.4
250 - 999	7.3	3.1	5.3	10.1
1,000+	8.0	2.0	6.0	14.3
Fuel dealers (SIC 598)				
Total all sizes	7.5	0.0	0.0	9.8
11 - 49	8.4	0.0	6.2	13.2
250 - 999	10.6	—	—	—
Retail stores, n.e.c. (SIC 599)				
Total all sizes	3.5	0.0	0.0	0.0
1 - 10	2.6	0.0	0.0	0.0
11 - 49	3.7	0.0	0.0	5.4
50 - 249	6.6	2.1	5.4	11.1
Finance, insurance, and real estate				
Total all sizes	2.2	0.0	0.0	0.0
1 - 10	1.7	0.0	0.0	0.0
11 - 49	2.2	0.0	0.0	0.0
50 - 249	2.9	0.0	1.2	3.4
250 - 999	2.4	0.6	1.8	3.3
1,000+	1.8	0.8	1.4	2.3
Depository institutions (SIC 60)				
Total all sizes	1.8	0.0	0.0	0.0
11 - 49	1.9	0.0	0.0	0.0
50 - 249	1.8	0.0	0.7	2.3
250 - 999	2.0	0.7	1.6	2.7
1,000+	1.8	0.9	1.7	2.3
Central reserve depositories (SIC 601)				
Total all sizes	4.4	2.6	4.3	6.5
Commercial banks (SIC 602)				
Total all sizes	1.8	0.0	0.0	0.0
11 - 49	1.9	0.0	0.0	0.0
50 - 249	1.7	0.0	1.1	2.4

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Commercial banks (SIC 602)				
250 - 999	2.0	0.8	1.6	2.7
1,000+	1.7	0.7	1.4	2.3
Savings institutions (SIC 603)				
Total all sizes	1.9	0.0	0.0	0.0
1 - 10	1.6	0.0	0.0	0.0
50 - 249	1.5	0.0	0.0	1.1
250 - 999	2.6	1.6	2.0	3.3
1,000+	1.8	—	—	—
Credit unions (SIC 606)				
Total all sizes	2.0	0.0	0.0	0.0
1 - 10	0.8	0.0	0.0	0.0
11 - 49	1.6	0.0	0.0	0.0
50 - 249	2.8	0.0	1.6	3.7
Foreign bank and branches and agencies (SIC 608)				
Total all sizes	0.5	0.0	0.0	0.0
1 - 10	(⁵)	—	—	—
11 - 49	0.1	—	—	—
50 - 249	0.3	—	—	—
250 - 999	0.9	—	—	—
Functions closely related to banking (SIC 609)				
Total all sizes	1.2	0.0	0.0	0.0
1 - 10	(⁵)	0.0	0.0	0.0
250 - 999	1.1	—	—	—
Nondepository institutions (SIC 61)				
Total all sizes	1.2	0.0	0.0	0.0
1 - 10	0.6	0.0	0.0	0.0
11 - 49	0.4	0.0	0.0	0.0
Personal credit institutions (SIC 614)				
Total all sizes	0.7	0.0	0.0	0.0
11 - 49	0.2	0.0	0.0	0.0
50 - 249	0.8	0.0	0.0	1.1
250 - 999	0.3	—	—	—
Business credit institutions (SIC 615)				
Total all sizes	2.0	0.0	0.0	0.0
50 - 249	1.2	—	—	—
Mortgage bankers and brokers (SIC 616)				
Total all sizes	1.3	0.0	0.0	0.0
1 - 10	(⁵)	0.0	0.0	0.0
11 - 49	0.2	0.0	0.0	0.0
Security and commodity brokers (SIC 62)				
Total all sizes	0.7	0.0	0.0	0.0
1,000+	0.8	0.5	0.7	1.0
Security brokers and dealers (SIC 621)				
Total all sizes	0.6	0.0	0.0	0.0
1 - 10	(⁵)	0.0	0.0	0.0
50 - 249	0.5	0.0	0.0	0.0
1,000+	0.8	0.5	0.7	1.0
Security and commodity services (SIC 628)				
Total all sizes	—	—	—	—
1 - 10	(⁵)	0.0	0.0	0.0
11 - 49	(⁵)	0.0	0.0	0.0
Insurance carriers (SIC 63)				
Total all sizes	2.2	0.0	0.0	0.0
1 - 10	1.0	0.0	0.0	0.0
50 - 249	2.8	0.0	1.5	4.2
250 - 999	2.4	0.9	1.8	3.9
1,000+	2.0	1.0	1.7	2.6
Life insurance (SIC 631)				
Total all sizes	2.0	0.0	0.0	0.0
1 - 10	0.1	0.0	0.0	0.0
250 - 999	2.0	0.0	1.2	2.6

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Life insurance (SIC 631)				
1,000+	1.8	1.2	1.8	2.6
Medical service and health insurance (SIC 632)				
Total all sizes	2.6	0.0	0.0	1.4
1 - 10	4.2	—	—	—
11 - 49	0.5	0.0	0.0	0.0
1,000+	2.1	0.8	1.8	2.6
Fire, marine, and casualty insurance (SIC 633)				
Total all sizes	2.4	0.0	0.0	0.0
250 - 999	2.4	1.2	1.8	3.7
Surety insurance (SIC 635)				
Total all sizes	1.8	0.0	0.0	25.6
11 - 49	(⁵)	—	—	—
50 - 249	(⁵)	—	—	—
Title insurance (SIC 636)				
Total all sizes	1.1	0.0	0.0	0.0
11 - 49	0.7	0.0	0.0	0.0
50 - 249	2.0	0.0	1.4	1.5
250 - 999	1.4	—	—	—
Pension, health, and welfare funds (SIC 637)				
Total all sizes	2.0	0.0	0.0	0.0
1 - 10	0.2	—	—	—
11 - 49	0.9	0.0	0.0	0.0
50 - 249	2.0	—	—	—
Insurance agents, brokers, and service (SIC 64)				
Total all sizes	1.3	0.0	0.0	0.0
1,000+	4.5	—	—	—
Real estate (SIC 65)				
Total all sizes	4.7	0.0	0.0	0.0
1 - 10	3.1	0.0	0.0	0.0
11 - 49	4.7	0.0	0.0	6.9
50 - 249	6.5	0.0	3.8	11.3
Real estate operators and lessors (SIC 651)				
Total all sizes	5.4	0.0	0.0	0.0
11 - 49	5.9	0.0	0.0	8.7
50 - 249	6.8	1.2	3.0	12.0
Real estate agents and managers (SIC 653)				
Total all sizes	4.2	0.0	0.0	0.0
50 - 249	6.3	0.0	3.8	9.8
Title abstract offices (SIC 654)				
Total all sizes	0.6	0.0	0.0	0.0
1 - 10	0.3	0.0	0.0	0.0
11 - 49	0.6	0.0	0.0	0.0
50 - 249	1.0	—	—	—
Subdividers and developers (SIC 655)				
Total all sizes	6.0	0.0	0.0	0.0
Holding and other investment offices (SIC 67)				
Total all sizes	2.0	0.0	0.0	0.0
11 - 49	0.3	0.0	0.0	0.0
Holding offices (SIC 671)				
Total all sizes	2.4	0.0	0.0	0.0
1 - 10	(⁵)	0.0	0.0	0.0
250 - 999	1.2	—	—	—
1,000+	2.3	—	—	—
Investment offices (SIC 672)				
Total all sizes	1.6	0.0	0.0	0.0
1,000+	2.2	—	—	—
Miscellaneous investing (SIC 679)				
Total all sizes	—	—	—	—
1 - 10	(⁵)	0.0	0.0	0.0
11 - 49	0.3	—	—	—

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Services				
Total all sizes	5.6	0.0	0.0	0.0
1 - 10	1.7	0.0	0.0	0.0
11 - 49	3.5	0.0	0.0	0.0
50 - 249	7.2	0.0	3.6	10.5
250 - 999	7.5	2.0	5.4	10.7
1,000+	7.5	3.5	6.4	10.8
Hotels and other lodging places (SIC 70)				
Total all sizes	8.4	0.0	0.0	2.3
11 - 49	5.3	0.0	0.0	6.9
50 - 249	10.0	3.6	7.7	14.3
250 - 999	10.0	4.6	9.0	13.2
1,000+	9.0	3.7	6.6	9.2
Hotels and motels (SIC 701)				
Total all sizes	8.6	0.0	0.0	5.0
11 - 49	5.4	0.0	0.0	7.0
50 - 249	10.0	3.6	7.9	14.6
250 - 999	10.0	4.7	9.0	13.2
Personal services (SIC 72)				
Total all sizes	3.8	0.0	0.0	0.0
1 - 10	1.2	0.0	0.0	0.0
50 - 249	6.8	1.2	3.3	7.4
Laundry, cleaning, and garment services (SIC 721)				
Total all sizes	6.6	0.0	0.0	0.0
1 - 10	1.5	0.0	0.0	0.0
50 - 249	10.5	3.4	7.1	15.0
Photographic studios, portrait (SIC 722)				
Total all sizes	2.7	0.0	0.0	0.0
Beauty shops (SIC 723)				
Total all sizes	1.8	0.0	0.0	0.0
11 - 49	1.0	0.0	0.0	0.0
250 - 999	5.3	—	—	—
Barber shops (SIC 724)				
Total all sizes	0.1	0.0	0.0	0.0
1 - 10	0.1	0.0	0.0	0.0
Funeral service and crematories (SIC 726)				
Total all sizes	1.3	0.0	0.0	0.0
1 - 10	0.8	0.0	0.0	0.0
11 - 49	2.0	0.0	0.0	0.0
50 - 249	6.0	—	—	—
Miscellaneous personal services (SIC 729)				
Total all sizes	—	—	—	—
1 - 10	0.3	0.0	0.0	0.0
250 - 999	4.5	0.2	1.1	8.4
Business services (SIC 73)				
Total all sizes	3.6	0.0	0.0	0.0
11 - 49	3.3	0.0	0.0	0.0
50 - 249	4.6	0.0	1.9	5.8
250 - 999	4.1	1.0	2.5	6.0
1,000+	2.9	0.7	1.4	5.1
Advertising (SIC 731)				
Total all sizes	—	—	—	—
1 - 10	(⁵)	0.0	0.0	0.0
1,000+	1.4	—	—	—
Mailing, reproduction, stenographic (SIC 733)				
Total all sizes	4.0	0.0	0.0	0.0
1 - 10	(⁵)	0.0	0.0	0.0
Services to buildings (SIC 734)				
Total all sizes	5.6	0.0	0.0	0.0
50 - 249	5.7	0.6	3.8	8.0
1,000+	7.1	4.3	5.5	7.1

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Miscellaneous equipment rental and leasing (SIC 735)				
Total all sizes	7.0	0.0	0.0	0.0
Personnel supply services (SIC 736)				
Total all sizes	6.1	0.0	0.0	0.0
Computer and data processing services (SIC 737)				
Total all sizes	0.8	0.0	0.0	0.0
1 - 10	0.1	0.0	0.0	0.0
1,000+	1.2	0.6	0.7	1.0
Miscellaneous business services (SIC 738)				
Total all sizes	3.9	0.0	0.0	0.0
50 - 249	4.9	0.0	2.0	7.0
250 - 999	4.5	1.3	2.7	7.2
1,000+	2.5	0.9	1.9	4.0
Auto repair, services, and parking (SIC 75)				
Total all sizes	6.3	0.0	0.0	0.0
11 - 49	6.7	0.0	0.0	9.5
50 - 249	8.9	0.0	4.6	13.4
250 - 999	6.7	2.3	3.5	8.8
1,000+	2.7	—	—	—
Automotive rentals, no drivers (SIC 751)				
Total all sizes	6.5	0.0	0.0	3.2
1 - 10	2.6	0.0	0.0	0.0
11 - 49	6.2	0.0	2.9	10.5
50 - 249	7.8	2.9	4.7	12.8
1,000+	2.2	—	—	—
Automotive repair shops (SIC 753)				
Total all sizes	—	—	—	—
250 - 999	13.1	—	—	—
Automotive services, except repair (SIC 754)				
Total all sizes	6.1	0.0	0.0	0.0
11 - 49	6.0	0.0	0.0	6.6
Miscellaneous repair services (SIC 76)				
Total all sizes	7.4	0.0	0.0	0.0
50 - 249	9.3	3.4	6.7	13.7
Electrical repair shops (SIC 762)				
Total all sizes	5.9	0.0	0.0	0.0
1 - 10	2.6	0.0	0.0	0.0
50 - 249	8.6	2.9	4.7	12.0
250 - 999	3.3	—	—	—
Reupholstery and furniture repair (SIC 764)				
Total all sizes	3.6	0.0	0.0	0.0
Miscellaneous repair shops (SIC 769)				
Total all sizes	8.5	0.0	0.0	7.1
50 - 249	9.9	3.6	9.2	15.9
Motion pictures (SIC 78)				
Total all sizes	3.1	0.0	0.0	0.0
1 - 10	0.3	0.0	0.0	0.0
1,000+	5.0	1.2	3.6	6.3
Motion picture production and services (SIC 781)				
Total all sizes	3.3	0.0	0.0	0.0
1 - 10	(⁵)	0.0	0.0	0.0
11 - 49	1.2	0.0	0.0	0.0
50 - 249	2.7	0.0	1.4	3.8
250 - 999	4.9	—	—	—
1,000+	5.1	—	—	—
Motion picture distribution and services (SIC 782)				
Total all sizes	6.0	0.0	0.0	6.6
50 - 249	7.5	—	—	—
Motion picture theaters (SIC 783)				
Total all sizes	4.4	0.0	0.0	0.0
1 - 10	1.9	0.0	0.0	0.0

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Motion picture theaters (SIC 783)				
50 - 249	4.8	0.0	1.0	7.3
Video tape rental (SIC 784)				
Total all sizes	1.3	0.0	0.0	0.0
Amusement and recreation services (SIC 79)				
Total all sizes	8.1	0.0	0.0	0.0
50 - 249	10.2	0.0	5.4	12.7
1,000+	15.5	6.1	9.0	14.9
Dance studios, schools, and halls (SIC 791)				
Total all sizes	1.0	0.0	0.0	0.0
11 - 49	1.6	0.0	0.0	0.0
Producers, orchestras, entertainers (SIC 792)				
Total all sizes	6.2	0.0	0.0	0.0
1 - 10	1.5	0.0	0.0	0.0
Bowling centers (SIC 793)				
Total all sizes	4.6	0.0	0.0	0.0
11 - 49	4.5	0.0	0.0	6.1
Miscellaneous amusement, recreation services (SIC 799)				
Total all sizes	8.3	0.0	0.0	0.0
50 - 249	9.1	0.0	5.4	12.0
1,000+	15.8	6.4	9.0	14.3
Health services (SIC 80)				
Total all sizes	8.4	0.0	0.0	0.0
11 - 49	3.9	0.0	0.0	0.0
50 - 249	11.3	2.3	8.4	16.7
250 - 999	11.3	5.8	8.6	16.5
1,000+	9.2	5.9	8.3	12.5
Offices and clinics of medical doctors (SIC 801)				
Total all sizes	2.5	0.0	0.0	0.0
50 - 249	2.6	0.0	1.3	4.6
250 - 999	5.7	2.0	4.8	7.9
1,000+	5.3	2.7	5.7	11.2
Offices and clinics of dentists (SIC 802)				
Total all sizes	1.8	0.0	0.0	0.0
Offices of osteopathic physicians (SIC 803)				
Total all sizes	0.6	0.0	0.0	0.0
1 - 10	(⁵)	0.0	0.0	0.0
Offices of other health practitioners (SIC 804)				
Total all sizes	2.4	0.0	0.0	0.0
Nursing and personal care facilities (SIC 805)				
Total all sizes	16.2	4.9	12.1	19.7
1 - 10	(⁵)	0.0	0.0	0.0
50 - 249	16.6	7.6	13.5	21.5
1,000+	13.4	—	—	—
Hospitals (SIC 806)				
Total all sizes	10.0	5.6	8.6	16.9
250 - 999	11.1	7.3	9.1	19.1
1,000+	9.4	6.0	8.3	12.7
Medical and dental laboratories (SIC 807)				
Total all sizes	3.8	0.0	0.0	0.0
1 - 10	0.7	0.0	0.0	0.0
250 - 999	4.1	1.3	2.4	6.4
1,000+	4.3	—	—	—
Home health care services (SIC 808)				
Total all sizes	8.9	0.0	0.0	10.3
1 - 10	1.6	0.0	0.0	0.0
50 - 249	9.6	2.6	8.4	13.4
250 - 999	9.7	2.4	7.5	13.0
1,000+	8.9	—	—	—
Health and allied services, n.e.c. (SIC 809)				
Total all sizes	6.7	0.0	0.0	8.0

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Health and allied services, n.e.c. (SIC 809)				
50 - 249	5.2	1.0	3.2	5.8
Legal services (SIC 81)				
Total all sizes	0.8	0.0	0.0	0.0
1 - 10	0.3	0.0	0.0	0.0
11 - 49	0.8	0.0	0.0	0.0
50 - 249	1.4	0.0	0.0	1.6
1,000+	1.8	—	—	—
Educational services (SIC 82)				
Total all sizes	2.9	0.0	0.0	0.0
1 - 10	0.6	0.0	0.0	0.0
250 - 999	4.3	1.4	3.4	6.1
1,000+	3.3	1.8	3.1	4.6
Elementary and secondary schools (SIC 821)				
Total all sizes	2.6	0.0	0.0	0.0
1 - 10	(⁵)	0.0	0.0	0.0
1,000+	3.7	—	—	—
Colleges and universities (SIC 822)				
Total all sizes	3.4	0.0	0.0	3.0
Libraries (SIC 823)				
Total all sizes	1.6	0.0	0.0	0.0
1 - 10	(⁵)	—	—	—
11 - 49	1.8	—	—	—
50 - 249	(⁵)	—	—	—
Vocational schools (SIC 824)				
Total all sizes	1.2	0.0	0.0	0.0
1 - 10	(⁵)	0.0	0.0	0.0
11 - 49	0.9	0.0	0.0	0.0
50 - 249	2.3	0.0	0.0	3.0
Schools and educational services, n.e.c. (SIC 829)				
Total all sizes	2.1	0.0	0.0	0.0
1 - 10	0.7	0.0	0.0	0.0
11 - 49	0.7	0.0	0.0	0.0
250 - 999	1.7	—	—	—
Social services (SIC 83)				
Total all sizes	6.4	0.0	0.0	0.0
11 - 49	3.6	0.0	0.0	0.0
50 - 249	8.5	1.1	6.2	11.2
250 - 999	9.9	3.1	8.7	13.4
1,000+	6.8	3.0	5.0	8.5
Individual and family services (SIC 832)				
Total all sizes	4.7	0.0	0.0	0.0
250 - 999	5.0	1.4	2.7	7.3
1,000+	5.0	1.9	3.5	6.8
Job training and related services (SIC 833)				
Total all sizes	9.7	0.0	0.0	7.7
1 - 10	1.5	0.0	0.0	0.0
50 - 249	11.8	3.4	9.0	18.7
250 - 999	10.3	5.2	8.8	13.9
1,000+	5.8	—	—	—
Child day care services (SIC 835)				
Total all sizes	3.0	0.0	0.0	0.0
1 - 10	0.9	0.0	0.0	0.0
11 - 49	2.0	0.0	0.0	0.0
Residential care (SIC 836)				
Total all sizes	9.9	0.0	0.0	7.5
50 - 249	9.7	3.2	7.5	13.7
Social services, n.e.c. (SIC 839)				
Total all sizes	3.8	0.0	0.0	0.0
1 - 10	1.0	0.0	0.0	0.0
11 - 49	2.7	0.0	0.0	0.0
50 - 249	5.1	0.0	2.7	8.0

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Museums, botanical, zoological gardens (SIC 84)				
Total all sizes	7.4	0.0	0.0	0.0
11 - 49	8.8	0.0	0.0	12.2
50 - 249	5.6	0.0	2.9	8.8
250 - 999	9.7	6.5	10.3	11.5
1,000+	9.2	—	—	—
Museums and art galleries (SIC 841)				
Total all sizes	6.0	0.0	0.0	0.0
11 - 49	5.9	0.0	0.0	8.0
50 - 249	3.1	0.0	0.0	3.7
250 - 999	9.9	—	—	—
Botanical and zoological gardens (SIC 842)				
Total all sizes	11.1	0.0	8.2	12.2
11 - 49	15.2	—	—	—
50 - 249	11.4	—	—	—
250 - 999	9.3	—	—	—
Membership organizations (SIC 86)				
Total all sizes	3.4	0.0	0.0	0.0
11 - 49	2.5	0.0	0.0	0.0
50 - 249	4.8	0.0	2.2	6.9
250 - 999	5.7	1.4	3.2	8.1
1,000+	4.3	—	—	—
Business associations (SIC 861)				
Total all sizes	2.0	0.0	0.0	0.0
1 - 10	1.7	0.0	0.0	0.0
11 - 49	0.8	0.0	0.0	0.0
250 - 999	1.8	—	—	—
Professional organizations (SIC 862)				
Total all sizes	—	—	—	—
1 - 10	0.8	0.0	0.0	0.0
11 - 49	0.5	0.0	0.0	0.0
50 - 249	1.5	0.0	0.0	1.1
250 - 999	1.7	—	—	—
Labor organizations (SIC 863)				
Total all sizes	1.2	0.0	0.0	0.0
1 - 10	0.5	0.0	0.0	0.0
11 - 49	0.5	0.0	0.0	0.0
50 - 249	2.7	1.7	1.7	3.9
250 - 999	0.2	—	—	—
Civic and social associations (SIC 864)				
Total all sizes	4.9	0.0	0.0	0.0
1 - 10	1.8	0.0	0.0	0.0
11 - 49	3.8	0.0	0.0	0.0
50 - 249	6.8	0.0	4.8	10.4
250 - 999	6.6	3.2	6.4	9.5
1,000+	4.8	—	—	—
Religious organizations (SIC 866)				
Total all sizes	2.5	0.0	0.0	0.0
1 - 10	0.3	0.0	0.0	0.0
11 - 49	2.1	0.0	0.0	0.0
50 - 249	3.1	0.0	1.6	4.4
1,000+	4.2	—	—	—
Membership organizations, n.e.c. (SIC 869)				
Total all sizes	4.3	0.0	0.0	0.0
Engineering and management services (SIC 87)				
Total all sizes	1.9	0.0	0.0	0.0
11 - 49	1.7	0.0	0.0	0.0
50 - 249	2.3	0.0	0.0	2.5
250 - 999	3.0	0.6	1.5	3.6
1,000+	2.6	0.6	1.4	3.7
Engineering and architectural services (SIC 871)				
Total all sizes	1.7	0.0	0.0	0.0

See footnotes at end of table.

Nonfatal occupational injury and illness incidence rates¹ of total recordable cases by quartile distribution and employment size group, private industry, 1997— Continued

Industry, SIC Code, ² and employment size group	Average incidence rates for all establishments: (mean)	One-quarter of the establishments had a rate lower than or equal to: (1st quartile)	One-half of the establishments had a rate lower than or equal to: (Median)	Three-fourths of the establishments had a rate lower than or equal to: (3rd quartile)
Engineering and architectural services (SIC 871)				
11 - 49	2.2	0.0	0.0	0.0
50 - 249	1.5	0.0	0.0	2.2
Accounting, auditing, and bookkeeping (SIC 872)				
Total all sizes	0.7	0.0	0.0	0.0
1 - 10	(⁵)	0.0	0.0	0.0
11 - 49	0.5	0.0	0.0	0.0
50 - 249	1.4	0.0	0.0	1.2
Research and testing services (SIC 873)				
Total all sizes	2.4	0.0	0.0	0.0
11 - 49	1.8	0.0	0.0	0.0
50 - 249	3.0	0.0	1.1	4.3
1,000+	2.9	1.4	2.5	4.0
Management and public relations (SIC 874)				
Total all sizes	2.5	0.0	0.0	0.0
50 - 249	3.4	0.0	0.0	4.1
1,000+	3.1	0.5	0.6	3.7
Services, n.e.c. (SIC 89)				
Total all sizes	1.3	0.0	0.0	0.0
11 - 49	2.6	0.0	0.0	0.0
50 - 249	1.6	—	—	—

¹ The incidence rates represent the number of injuries and illnesses per 100 full-time workers and were calculated as: (N/EH) x 200,000, where

N = number of injuries and illnesses
 EH = total hours worked by all employees during the calendar year
 200,000 = base for 100 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

² *Standard Industrial Classification Manual*, 1987 Edition.

³ Excludes farms with fewer than 11 employees.

⁴ Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employers in railroad

transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries.

⁵ Incidence rate less than 0.05.

NOTE: Totals for divisions and 2- and 3-digit SIC codes include data for industries not shown separately. Quartile data are not available for industries with less than 15 observations.

n.e.c. = not elsewhere classified.

— Indicates data not available.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor January 1999