

Table 8. Incidence rates¹ of nonfatal occupational illnesses by selected industries and category of illness, 2005

New York

Industry ²	NAICS code ³	Incidence rates per 10,000 full-time workers ¹					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
All industries including State and local government⁴		19.3	2.2	2.7	0.1	1.5	12.8
Private industry⁴		15.2	1.6	1.2	(⁹)	1.4	10.9
Goods producing⁴		26.2	2.9	1.1	(⁹)	8.0	14.2
Natural resources and mining^{4,6}		(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Agriculture, forestry, fishing and hunting⁴	11	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Crop production ⁴	111	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Animal production ⁴	112	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Support activities for agriculture and forestry	115	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Mining⁶	21	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Construction		6.1	1.7	0.7	(⁹)	--	3.6
Construction	23	6.1	1.7	0.7	(⁹)	--	3.6
Construction of buildings	236	3.1	(⁹)	--	(⁹)	(⁹)	2.3
Heavy and civil engineering construction	237	17.9	--	(⁹)	(⁹)	(⁹)	10.2
Specialty trade contractors	238	5.7	1.6	(⁹)	(⁹)	--	3.2
Manufacturing		37.2	3.5	1.3	(⁹)	12.3	20.1
Manufacturing	31-33	37.2	3.5	1.3	(⁹)	12.3	20.1
Food manufacturing	311	27.7	--	--	(⁹)	7.7	7.3
Beverage and tobacco product manufacturing	312	(⁹)	(⁹)	(⁹)	(⁹)	--	--
Textile mills	313	--	--	(⁹)	(⁹)	(⁹)	--
Textile product mills	314	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Wood product manufacturing	321	18.2	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)

See footnotes at end of table.

Table 8. Incidence rates¹ of nonfatal occupational illnesses by selected industries and category of illness, 2005 -- Continued

New York

Industry ²	NAICS code ³	Incidence rates per 10,000 full-time workers ¹					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Paper manufacturing	322	8.7	(⁹)	(⁹)	(⁹)	--	(⁹)
Printing and related support activities	323	38.2	(⁹)	(⁹)	(⁹)	--	26.4
Chemical manufacturing	325	39.3	(⁹)	3.5	(⁹)	--	31.6
Plastics and rubber products manufacturing	326	47.7	--	(⁹)	(⁹)	--	27.3
Nonmetallic mineral product manufacturing	327	74.8	10.8	(⁹)	(⁹)	43.5	11.0
Primary metal manufacturing	331	64.9	(⁹)	--	(⁹)	59.6	--
Fabricated metal product manufacturing	332	28.9	(⁹)	(⁹)	(⁹)	14.6	13.1
Machinery manufacturing	333	53.4	4.6	--	(⁹)	18.2	28.9
Computer and electronic product manufacturing	334	13.2	2.7	--	(⁹)	--	6.2
Electrical equipment, appliance, and component manufacturing	335	18.9	(⁹)	(⁹)	(⁹)	(⁹)	17.9
Transportation equipment manufacturing	336	162.1	6.6	(⁹)	(⁹)	50.0	102.3
Furniture and related product manufacturing	337	--	(⁹)	(⁹)	(⁹)	--	(⁹)
Miscellaneous manufacturing	339	8.6	(⁹)	(⁹)	(⁹)	--	5.1
Service providing		13.2	1.4	1.3	(⁵)	0.2	10.3
Trade, transportation, and utilities⁸		10.5	0.6	0.9	(⁹)	0.6	8.4
Wholesale trade	42	6.3	--	1.1	(⁹)	(⁹)	4.6
Merchant wholesalers, durable goods	423	7.8	--	2.2	(⁹)	(⁹)	4.3
Merchant wholesalers, nondurable goods	424	--	(⁹)	(⁹)	(⁹)	(⁹)	--
Wholesale electronic markets and agents and brokers	425	--	(⁹)	(⁹)	(⁹)	(⁹)	--
Retail trade	44-45	6.4	0.6	0.8	(⁹)	(⁹)	5.1
Motor vehicle and parts dealers	441	11.5	(⁹)	--	(⁹)	(⁹)	--
Furniture and home furnishings stores	442	(⁹)	--	(⁹)	(⁹)	(⁹)	(⁹)
Electronics and appliance stores	443	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Building material and garden equipment and supplies dealers	444	--	--	(⁹)	(⁹)	(⁹)	--
Food and beverage stores	445	--	--	(⁹)	(⁹)	(⁹)	--
Health and personal care stores	446	--	(⁹)	(⁹)	(⁹)	(⁹)	--
Gasoline stations	447	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Clothing and clothing accessories stores	448	--	(⁹)	(⁹)	(⁹)	(⁹)	--
General merchandise stores	452	12.3	--	(⁹)	(⁹)	(⁹)	10.2
Nonstore retailers	454	--	(⁹)	(⁹)	(⁹)	(⁹)	--

See footnotes at end of table.

Table 8. Incidence rates¹ of nonfatal occupational illnesses by selected industries and category of illness, 2005 -- Continued

New York

Industry ²	NAICS code ³	Incidence rates per 10,000 full-time workers ¹					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Transportation and warehousing⁸	48-49	27.3	(⁹)	0.7	(⁹)	2.1	24.1
Air transportation	481	39.6	(⁹)	--	(⁹)	10.0	26.4
Rail transportation ⁸	482	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Water transportation	483	56.3	(⁹)	(⁹)	(⁹)	(⁹)	56.3
Truck transportation	484	--	(⁹)	(⁹)	(⁹)	--	--
Transit and ground passenger transportation	485	24.7	(⁹)	(⁹)	(⁹)	(⁹)	23.2
Scenic and sightseeing transportation	487	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Support activities for transportation	488	--	(⁹)	(⁹)	(⁹)	(⁹)	--
Couriers and messengers	492	70.0	(⁹)	(⁹)	(⁹)	--	65.9
Warehousing and storage	493	33.7	--	(⁹)	(⁹)	(⁹)	31.9
Utilities	22	25.5	4.1	(⁹)	(⁹)	5.8	12.3
Utilities	221	25.5	4.1	(⁹)	(⁹)	5.8	12.3
Information		7.4	(⁹)	0.6	(⁹)	0.6	5.7
Information	51	7.4	(⁹)	0.6	(⁹)	0.6	5.7
Publishing industries (except Internet)	511	7.2	(⁹)	(⁹)	(⁹)	(⁹)	4.2
Broadcasting (except Internet)	515	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Telecommunications	517	21.2	(⁹)	(⁹)	--	(⁹)	18.9
Internet service providers, web search portals, and data processing services	518	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Financial activities		6.6	0.3	0.4	(⁹)	(⁹)	5.9
Finance and insurance	52	6.2	(⁹)	(⁹)	(⁹)	(⁹)	5.7
Credit intermediation and related activities	522	2.7	(⁹)	(⁹)	(⁹)	(⁹)	2.7
Securities, commodity contracts, and other financial investments and related activities	523	3.1	--	(⁹)	(⁹)	(⁹)	2.4
Insurance carriers and related activities	524	14.6	--	(⁹)	(⁹)	(⁹)	13.6
Real estate and rental and leasing	53	7.6	--	--	(⁹)	(⁹)	6.5

See footnotes at end of table.

Table 8. Incidence rates¹ of nonfatal occupational illnesses by selected industries and category of illness, 2005 -- Continued

New York

Industry ²	NAICS code ³	Incidence rates per 10,000 full-time workers ¹					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Real estate	531	9.2	--	--	(⁹)	(⁹)	7.8
Rental and leasing services	532	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Professional and business services		7.5	0.7	0.7	--	(⁹)	5.9
Professional, scientific, and technical services	54	6.5	(⁹)	--	--	(⁹)	5.8
Professional, scientific, and technical services	541	6.5	(⁹)	--	--	(⁹)	5.8
Management of companies and enterprises	55	5.4	(⁹)	(⁹)	(⁹)	(⁹)	4.9
Administrative and support and waste management and remediation services	56	10.3	--	1.5	(⁹)	(⁹)	6.5
Administrative and support services	561	9.4	--	1.3	(⁹)	(⁹)	6.4
Waste management and remediation services	562	22.0	--	--	(⁹)	(⁹)	8.8
Education and health services		27.1	3.8	1.4	(⁹)	(⁹)	21.8
Educational services	61	15.8	2.2	1.4	(⁹)	(⁹)	12.2
Health care and social assistance	62	29.4	4.1	1.4	(⁹)	(⁹)	23.8
Ambulatory health care services	621	19.4	--	0.7	(⁹)	(⁹)	13.4
Hospitals	622	38.1	--	3.9	(⁹)	(⁹)	27.5
Nursing and residential care facilities	623	36.6	--	(⁹)	(⁹)	(⁹)	35.0
Social assistance	624	22.6	1.4	(⁹)	(⁹)	(⁹)	21.1
Leisure and hospitality		10.4	0.4	--	(⁹)	(⁹)	5.0
Arts, entertainment, and recreation	71	7.9	2.3	(⁹)	(⁹)	(⁹)	5.2
Performing arts, spectator sports, and related industries	711	6.9	(⁹)	(⁹)	(⁹)	(⁹)	4.9
Museums, historical sites, and similar institutions	712	(⁹)	--	(⁹)	(⁹)	(⁹)	(⁹)
Amusement, gambling, and recreation industries	713	8.0	--	(⁹)	(⁹)	(⁹)	5.3
Accommodation and food services	72	10.9	(⁹)	--	(⁹)	(⁹)	5.0

See footnotes at end of table.

Table 8. Incidence rates¹ of nonfatal occupational illnesses by selected industries and category of illness, 2005 -- Continued

New York

Industry ²	NAICS code ³	Incidence rates per 10,000 full-time workers ¹					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Accommodation	721	--	(⁹)	--	(⁹)	(⁹)	10.4
Food services and drinking places	722	--	(⁹)	(⁹)	(⁹)	(⁹)	--
Other services		8.1	--	(⁹)	(⁹)	--	6.0
Other services, except public administration	81	8.1	--	(⁹)	(⁹)	--	6.0
Repair and maintenance	811	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Personal and laundry services	812	12.6	--	(⁹)	(⁹)	--	--
Religious, grantmaking, civic, professional, and similar organizations	813	--	--	(⁹)	(⁹)	(⁹)	--
State and local government		43.4	5.6	11.2	0.3	2.1	24.2
State government		35.9	2.8	6.6	(⁹)	3.6	22.8
Service providing		--	--	--	--	--	--
Trade, transportation, and utilities⁸		48.5	(⁹)	(⁹)	(⁹)	41.4	(⁹)
Education and health services		26.5	3.6	5.6	(⁹)	(⁹)	16.9
Educational services	61	28.1	4.5	(⁹)	(⁹)	(⁹)	20.3
Educational services	611	28.1	4.5	(⁹)	(⁹)	(⁹)	20.3
Health care and social assistance	62	25.0	(⁹)	8.0	(⁹)	(⁹)	13.8
Hospitals	622	24.0	(⁹)	(⁹)	(⁹)	(⁹)	11.7
Nursing and residential care facilities	623	26.1	(⁹)	8.4	(⁹)	(⁹)	14.9
Social assistance	624	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Leisure and hospitality		115.8	(⁹)	(⁹)	(⁹)	(⁹)	69.5
Other services		(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Public administration		38.7	1.9	7.2	(⁹)	3.6	26.0

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Table 8. Incidence rates¹ of nonfatal occupational illnesses by selected industries and category of illness, 2005 -- Continued

New York

Industry ²	NAICS code ³	Incidence rates per 10,000 full-time workers ¹					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Public administration	92	38.7	1.9	7.2	(⁹)	3.6	26.0
Justice, public order, and safety activities	922	39.1	(⁹)	8.1	(⁹)	(⁹)	29.5
Administration of human resource programs	923	37.4	(⁹)	(⁹)	(⁹)	(⁹)	28.7
Administration of environmental quality programs	924	70.1	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Administration of economic programs	926	36.3	(⁹)	(⁹)	(⁹)	19.9	12.7
Local government		45.5	6.3	12.5	0.3	1.7	24.6
Goods producing⁴		130.2	48.6	(⁹)	(⁹)	21.1	54.9
Construction		--	--	--	--	--	--
Construction	23	--	--	--	--	--	--
Heavy and civil engineering construction	237	133.4	50.0	(⁹)	(⁹)	21.1	56.5
Service providing		43.4	5.3	12.6	0.4	1.2	23.9
Trade, transportation, and utilities⁸		32.4	(⁹)	11.9	(⁹)	(⁹)	16.8
Transportation and warehousing⁸	48-49	28.9	(⁹)	12.5	(⁹)	(⁹)	13.7
Transit and ground passenger transportation	485	29.2	(⁹)	12.6	(⁹)	(⁹)	13.9
Utilities	22	96.9	--	(⁹)	(⁹)	(⁹)	72.7
Utilities	221	96.9	--	(⁹)	(⁹)	(⁹)	72.7
Information		(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Financial activities		(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Professional and business services		57.0	(⁹)	18.2	(⁹)	13.8	20.9

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New York

Industry ²	NAICS code ³	Incidence rates per 10,000 full-time workers ¹					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Professional, scientific, and technical services	54	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Administrative and support and waste management and remediation services	56	57.5	(⁹)	18.4	(⁹)	13.9	21.1
Waste management and remediation services	562	49.4	(⁹)	15.6	(⁹)	--	22.8
Education and health services		25.5	3.2	5.6	(⁹)	1.0	15.5
Educational services	61	20.8	3.3	4.8	(⁹)	1.2	11.4
Educational services	611	20.8	3.3	4.8	(⁹)	1.2	11.4
Health care and social assistance	62	49.1	2.6	9.9	(⁹)	(⁹)	36.2
Hospitals	622	50.4	(⁹)	9.4	(⁹)	(⁹)	37.6
Nursing and residential care facilities	623	43.5	(⁹)	--	(⁹)	(⁹)	40.1
Leisure and hospitality		25.5	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Arts, entertainment, and recreation	71	26.1	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Accommodation and food services	72	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Other services		(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Public administration		88.2	10.7	29.3	(⁹)	1.4	46.3
Public administration	92	88.2	10.7	29.3	(⁹)	1.4	46.3
Executive, legislative, and other general government support	921	21.0	4.2	(⁹)	(⁹)	(⁹)	13.7
Justice, public order, and safety activities	922	155.4	18.1	55.1	(⁹)	2.6	78.8
Administration of human resource programs	923	10.8	(⁹)	(⁹)	(⁹)	(⁹)	8.4

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New York

Industry ²	NAICS code ³	Incidence rates per 10,000 full-time workers ¹					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Administration of environmental quality programs	924	53.3	(⁹)	(⁹)	(⁹)	(⁹)	26.7
Administration of housing programs, urban planning, and community development	925	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Administration of economic programs	926	40.2	(⁹)	(⁹)	(⁹)	(⁹)	31.2

¹ Incidence rates represent the number of illnesses per 10,000 full-time workers and were calculated as: (N/EH) x 20,000,000 where

N = number of illnesses
 EH = total hours worked by all employees during the calendar year
 20,000,000 = base for 10,000 equivalent full-time workers
 (working 40 hours per week, 50 weeks per year).

² Totals include data for industries not shown separately.

³ *North American Industry Classification System* 2002 Edition

⁴ Excludes farms with fewer than 11 employees.

⁵ Data too small to be displayed.

⁶ Data for mining (Sector 21 in the *North American Industry Classification System* -- United States, 2002) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the

coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

⁷ Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

⁸ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

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

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.