

Table 8. Incidence rates¹ of nonfatal occupational illnesses by selected industries and category of illness, New York, 2013

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		12.9	1.6	1.4	0.1	1.5	8.3
Private industry⁴		10.0	1.3	0.7	(⁵)	1.3	6.7
Goods-producing⁴		21.0	1.3	0.8	(⁵)	8.4	10.5
Natural resources and mining^{4,6}		21.6	(⁵)	--	(⁵)	(⁵)	7.5
Agriculture, forestry, fishing and hunting⁴		--	(⁵)	--	(⁵)	(⁵)	(⁵)
Crop production (scope changed in 2009) ⁴	111	--	(⁵)	(⁵)	(⁵)	(⁵)	--
Animal production (scope changed in 2009) ⁴	112	--	(⁵)	--	(⁵)	(⁵)	(⁵)
Mining⁶		--	(⁵)	(⁵)	(⁵)	(⁵)	--
Construction		7.0	(⁵)	--	(⁵)	--	6.1
Construction		7.0	(⁵)	--	(⁵)	--	6.1
Construction of buildings	236	2.6	(⁵)	(⁵)	(⁵)	--	--
Heavy and civil engineering construction	237	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Specialty trade contractors	238	9.5	(⁵)	--	(⁵)	(⁵)	8.6
Manufacturing		30.2	2.1	0.4	(⁵)	14.1	13.6
Manufacturing		30.2	2.1	0.4	(⁵)	14.1	13.6
Food manufacturing	311	26.1	--	(⁵)	(⁵)	15.4	8.2
Beverage and tobacco product manufacturing	312	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Textile mills	313	--	(⁵)	(⁵)	(⁵)	(⁵)	--
Apparel manufacturing (scope changed in 2009)	315	--	(⁵)	(⁵)	(⁵)	(⁵)	--
Wood product manufacturing	321	32.7	(⁵)	(⁵)	(⁵)	32.7	(⁵)

See footnotes at end of table.

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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	17.8	--	(⁵)	(⁵)	12.5	--
Printing and related support activities	323	8.6	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Chemical manufacturing	325	19.1	3.9	(⁵)	(⁵)	8.2	6.5
Plastics and rubber products manufacturing (scope changed in 2009)	326	14.6	(⁵)	(⁵)	(⁵)	--	(⁵)
Nonmetallic mineral product manufacturing	327	25.8	--	(⁵)	(⁵)	(⁵)	(⁵)
Primary metal manufacturing	331	50.2	(⁵)	(⁵)	(⁵)	41.9	(⁵)
Fabricated metal product manufacturing	332	48.1	5.3	(⁵)	(⁵)	32.7	10.1
Machinery manufacturing (scope changed in 2009)	333	15.7	(⁵)	(⁵)	(⁵)	11.1	3.8
Computer and electronic product manufacturing	334	8.3	(⁵)	(⁵)	(⁵)	4.0	3.4
Electrical equipment, appliance, and component manufacturing	335	--	--	(⁵)	(⁵)	(⁵)	--
Transportation equipment manufacturing (scope changed in 2009)	336	62.1	(⁵)	(⁵)	(⁵)	22.9	32.9
Furniture and related product manufacturing (scope changed in 2009)	337	27.6	(⁵)	(⁵)	(⁵)	25.9	(⁵)
Miscellaneous manufacturing	339	48.4	(⁵)	(⁵)	(⁵)	--	30.6
Service-providing		8.4	1.3	0.7	(⁵)	0.3	6.1
Trade, transportation, and utilities⁸		9.6	1.4	0.6	--	0.9	6.7
Wholesale trade		7.3	--	--	(⁵)	(⁵)	3.0
Merchant wholesalers, durable goods	423	9.3	--	--	(⁵)	(⁵)	6.2
Merchant wholesalers, nondurable goods	424	--	--	(⁵)	(⁵)	(⁵)	(⁵)
Retail trade		8.3	0.4	0.4	(⁵)	--	7.5
Motor vehicle and parts dealers	441	5.3	(⁵)	(⁵)	(⁵)	(⁵)	5.2
Furniture and home furnishings stores	442	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Electronics and appliance stores	443	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Building material and garden equipment and supplies dealers	444	3.8	--	(⁵)	(⁵)	--	2.8
Food and beverage stores	445	12.6	--	--	(⁵)	(⁵)	12.0
Health and personal care stores	446	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Gasoline stations	447	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Clothing and clothing accessories stores	448	16.5	(⁵)	--	(⁵)	(⁵)	15.2
General merchandise stores	452	16.4	1.9	(⁵)	(⁵)	(⁵)	13.3

See footnotes at end of table.

Table 8. Incidence rates¹ of nonfatal occupational illnesses by selected industries and category of illness, New York, 2013

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
Nonstore retailers	454	(^b)	(^b)	(^b)	(^b)	(^b)	(^b)
Transportation and warehousing⁸		18.2	--	0.8	--	4.8	10.7
Air transportation	481	42.7	(^b)	(^b)	(^b)	22.2	18.6
Rail transportation ⁸	482	15.1	(^b)	(^b)	(^b)	9.3	(^b)
Water transportation	483	(^b)	(^b)	(^b)	(^b)	(^b)	(^b)
Truck transportation	484	--	--	(^b)	--	(^b)	(^b)
Transit and ground passenger transportation	485	4.8	(^b)	(^b)	(^b)	(^b)	4.0
Pipeline transportation	486	(^b)	(^b)	(^b)	(^b)	(^b)	(^b)
Scenic and sightseeing transportation	487	(^b)	(^b)	(^b)	(^b)	(^b)	(^b)
Support activities for transportation	488	(^b)	(^b)	(^b)	(^b)	(^b)	(^b)
Couriers and messengers	492	48.7	(^b)	(^b)	(^b)	--	35.6
Warehousing and storage	493	34.1	(^b)	--	(^b)	(^b)	31.0
Utilities		5.9	(^b)	--	(^b)	(^b)	(^b)
Utilities	221	5.9	(^b)	--	(^b)	(^b)	(^b)
Information		3.1	--	(^b)	(^b)	0.9	1.7
Information		3.1	--	(^b)	(^b)	0.9	1.7
Publishing industries (except Internet)	511	3.8	(^b)	(^b)	(^b)	3.5	(^b)
Broadcasting (except Internet)	515	(^b)	(^b)	(^b)	(^b)	(^b)	--
Telecommunications (scope changed in 2009)	517	8.0	--	(^b)	(^b)	(^b)	6.9
Data processing, hosting, and related services (scope changed in 2009)	518	--	(^b)	--	(^b)	(^b)	(^b)
Other information services (scope changed in 2009)	519	(^b)	(^b)	(^b)	(^b)	(^b)	(^b)
Financial activities		4.1	--	(^b)	(^b)	(^b)	2.2
Finance and insurance		2.8	--	(^b)	(^b)	(^b)	2.7
Credit intermediation and related activities	522	(^b)	(^b)	(^b)	(^b)	(^b)	(^b)

See footnotes at end of table.

Table 8. Incidence rates¹ of nonfatal occupational illnesses by selected industries and category of illness, New York, 2013

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
Securities, commodity contracts, and other financial investments and related activities	523	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Insurance carriers and related activities	524	10.1	--	(⁵)	(⁵)	(⁵)	9.9
Real estate and rental and leasing		7.9	--	(⁵)	(⁵)	(⁵)	(⁵)
Real estate (scope changed in 2009)	531	9.0	--	(⁵)	(⁵)	(⁵)	(⁵)
Rental and leasing services	532	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Professional and business services		2.7	(⁵)	--	(⁵)	(⁵)	1.7
Professional, scientific, and technical services		1.7	(⁵)	(⁵)	(⁵)	(⁵)	1.3
Professional, scientific, and technical services (scope changed in 2009)	541	1.7	(⁵)	(⁵)	(⁵)	(⁵)	1.3
Management of companies and enterprises		2.0	(⁵)	(⁵)	(⁵)	(⁵)	2.0
Administrative and support and waste management and remediation services		4.4	(⁵)	--	(⁵)	(⁵)	2.3
Administrative and support services (scope changed in 2009)	561	4.2	(⁵)	--	(⁵)	(⁵)	2.0
Waste management and remediation services	562	--	(⁵)	(⁵)	(⁵)	(⁵)	--
Education and health services		17.1	1.7	1.1	(⁵)	(⁵)	14.1
Educational services		6.2	(⁵)	0.7	(⁵)	(⁵)	5.3
Educational services	611	6.2	(⁵)	0.7	(⁵)	(⁵)	5.3
Health care and social assistance		19.4	2.0	1.2	(⁵)	(⁵)	16.0
Ambulatory health care services	621	14.8	1.7	0.7	(⁵)	(⁵)	12.3
Hospitals	622	33.3	3.5	2.3	(⁵)	(⁵)	27.2
Nursing and residential care facilities	623	20.6	1.2	1.3	(⁵)	(⁵)	17.8

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Table 8. Incidence rates¹ of nonfatal occupational illnesses by selected industries and category of illness, New York, 2013

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
Social assistance	624	6.7	1.1	(⁵)	(⁵)	(⁵)	5.0
Leisure and hospitality		7.2	2.5	0.8	(⁵)	(⁵)	3.8
Arts, entertainment, and recreation		15.0	3.5	(⁵)	(⁵)	(⁵)	11.1
Performing arts, spectator sports, and related industries	711	5.7	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Museums, historical sites, and similar institutions	712	--	(⁵)	(⁵)	(⁵)	(⁵)	--
Amusement, gambling, and recreation industries	713	24.8	5.5	(⁵)	(⁵)	(⁵)	--
Accommodation and food services		5.6	2.3	0.9	(⁵)	(⁵)	2.3
Accommodation	721	10.6	(⁵)	(⁵)	(⁵)	(⁵)	7.0
Food services and drinking places	722	4.7	2.4	0.8	(⁵)	(⁵)	1.5
Other services		2.5	(⁵)	--	(⁵)	(⁵)	1.5
Other services, except public administration		2.5	(⁵)	--	(⁵)	(⁵)	1.5
Repair and maintenance	811	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Personal and laundry services	812	--	(⁵)	(⁵)	(⁵)	(⁵)	--
Religious, grantmaking, civic, professional, and similar organizations	813	4.8	(⁵)	--	(⁵)	(⁵)	2.5
State and local government⁴		30.7	3.8	5.6	0.3	2.6	18.4
State government⁴		29.7	3.5	5.4	(⁵)	0.8	19.8
Service-providing		--	--	--	--	--	--
Education and health services		24.3	(⁵)	4.2	(⁵)	(⁵)	18.8
Educational services		13.5	(⁵)	(⁵)	(⁵)	(⁵)	11.1
Educational services	611	13.5	(⁵)	(⁵)	(⁵)	(⁵)	11.1

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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
Health care and social assistance		34.7	(⁵)	6.9	(⁵)	(⁵)	26.1
Hospitals	622	37.3	(⁵)	(⁵)	(⁵)	(⁵)	32.1
Nursing and residential care facilities	623	33.0	(⁵)	9.5	(⁵)	(⁵)	22.0
Public administration		29.4	1.9	6.1	(⁵)	(⁵)	19.7
Public administration		29.4	1.9	6.1	(⁵)	(⁵)	19.7
Executive, legislative, and other general government support	921	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Justice, public order, and safety activities	922	38.4	(⁵)	8.3	(⁵)	(⁵)	26.9
Administration of human resource programs	923	17.0	(⁵)	(⁵)	(⁵)	(⁵)	15.8
Administration of economic programs	926	34.5	(⁵)	9.2	(⁵)	(⁵)	15.5
Local government⁴		31.0	3.9	5.6	0.3	3.0	18.1
Goods-producing⁴		(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Service-providing		31.0	3.9	5.7	0.3	3.0	18.1
Trade, transportation, and utilities⁸		63.7	(⁵)	11.9	(⁵)	29.1	20.7
Transportation and warehousing⁸		65.9	(⁵)	12.3	(⁵)	30.1	21.4
Transit and ground passenger transportation	485	68.0	(⁵)	12.7	(⁵)	31.0	22.0
Education and health services		11.5	1.7	2.8	(⁵)	(⁵)	6.7
Educational services		9.6	1.6	2.7	(⁵)	(⁵)	5.0
Educational services	611	9.6	1.6	2.7	(⁵)	(⁵)	5.0
Health care and social assistance		27.3	(⁵)	4.0	(⁵)	(⁵)	20.6

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Table 8. Incidence rates¹ of nonfatal occupational illnesses by selected industries and category of illness, New York, 2013

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
Ambulatory health care services	621	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Hospitals	622	29.8	(⁵)	4.4	(⁵)	(⁵)	24.3
Nursing and residential care facilities	623	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Social assistance	624	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Public administration		55.9	7.6	9.0	0.7	2.4	36.2
Public administration		55.9	7.6	9.0	0.7	2.4	36.2
Justice, public order, and safety activities	922	93.1	3.0	12.7	(⁵)	(⁵)	75.6
Administration of human resource programs	923	12.5	(⁵)	(⁵)	(⁵)	(⁵)	9.8
Administration of environmental quality programs	924	31.6	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Administration of economic programs	926	48.7	(⁵)	31.9	(⁵)	(⁵)	(⁵)

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Industry ²	NAICS code ³	Incidence rates per 10,000 full-time workers ¹				
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss

¹ Incidence rates represent the number of illnesses per 10,000 full-time workers and were calculated as: $(N/EH) \times 20,000,000$ 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* -- United States, 2007.

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, 2007) 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: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, December 16, 2014