

Table 8. Incidence rates¹ of nonfatal occupational illnesses by selected industries and category of illness, 2010

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		16.3	1.7	1.8	0.2	1.5	11.1
Private industry⁴		12.4	1.2	1.0	0.1	1.4	8.7
Goods-producing⁴		23.6	1.9	1.2	--	8.1	12.4
Natural resources and mining^{4,6}		(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Agriculture, forestry, fishing and hunting⁴	11	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Crop production (scope changed in 2009) ⁴	111	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Animal production (scope changed in 2009) ⁴	112	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Mining⁶	21	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Construction		9.6	0.9	--	(⁵)	--	7.4
Construction	23	9.6	0.9	--	(⁵)	--	7.4
Construction of buildings	236	2.8	(⁵)	(⁵)	(⁵)	(⁵)	2.8
Heavy and civil engineering construction	237	--	--	(⁵)	(⁵)	(⁵)	--
Specialty trade contractors	238	11.6	--	--	(⁵)	--	9.2
Manufacturing		32.9	2.5	1.4	--	13.0	15.9
Manufacturing	31-33	32.9	2.5	1.4	--	13.0	15.9
Food manufacturing	311	46.6	(⁵)	(⁵)	(⁵)	16.1	26.2
Beverage and tobacco product manufacturing	312	--	(⁵)	--	(⁵)	(⁵)	(⁵)
Textile mills	313	--	--	(⁵)	(⁵)	(⁵)	--
Textile product mills (scope changed in 2009)	314	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Wood product manufacturing	321	32.9	(⁵)	(⁵)	(⁵)	31.3	(⁵)
Paper manufacturing	322	32.5	(⁵)	(⁵)	(⁵)	20.5	12.0

See footnotes at end of table.

Table 8. Incidence rates¹ of nonfatal occupational illnesses by selected industries and category of illness, 2010 -- 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
Printing and related support activities	323	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Chemical manufacturing	325	14.4	(⁵)	(⁵)	(⁵)	5.4	8.0
Plastics and rubber products manufacturing (scope changed in 2009)	326	34.8	(⁵)	--	(⁵)	15.1	9.0
Nonmetallic mineral product manufacturing	327	27.8	(⁵)	--	(⁵)	(⁵)	--
Primary metal manufacturing	331	69.4	(⁵)	(⁵)	--	44.1	(⁵)
Fabricated metal product manufacturing	332	31.8	(⁵)	(⁵)	(⁵)	21.1	9.9
Machinery manufacturing (scope changed in 2009)	333	32.3	(⁵)	(⁵)	(⁵)	13.7	16.2
Computer and electronic product manufacturing	334	17.2	2.4	(⁵)	(⁵)	(⁵)	12.5
Electrical equipment, appliance, and component manufacturing	335	--	--	(⁵)	(⁵)	(⁵)	--
Transportation equipment manufacturing (scope changed in 2009)	336	84.5	(⁵)	(⁵)	(⁵)	36.1	45.7
Furniture and related product manufacturing (scope changed in 2009)	337	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Miscellaneous manufacturing	339	43.0	--	(⁵)	(⁵)	--	16.0
Service-providing		10.6	1.2	1.0	0.1	0.3	8.1
Trade, transportation, and utilities⁸		10.4	0.8	0.8	--	1.0	7.7
Wholesale trade	42	2.5	(⁵)	(⁵)	(⁵)	(⁵)	2.5
Merchant wholesalers, durable goods	423	--	(⁵)	(⁵)	(⁵)	(⁵)	--
Merchant wholesalers, nondurable goods	424	3.9	(⁵)	(⁵)	(⁵)	(⁵)	3.8
Retail trade	44-45	11.7	1.3	0.6	--	0.2	9.4
Motor vehicle and parts dealers	441	32.1	(⁵)	(⁵)	(⁵)	(⁵)	32.1
Furniture and home furnishings stores	442	9.8	--	(⁵)	(⁵)	(⁵)	(⁵)
Electronics and appliance stores	443	--	(⁵)	(⁵)	(⁵)	(⁵)	--
Building material and garden equipment and supplies dealers	444	--	--	(⁵)	(⁵)	(⁵)	--
Food and beverage stores	445	7.6	(⁵)	(⁵)	(⁵)	1.0	6.4
Health and personal care stores	446	--	--	(⁵)	--	(⁵)	(⁵)
Gasoline stations	447	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Clothing and clothing accessories stores	448	--	(⁵)	(⁵)	(⁵)	(⁵)	--
General merchandise stores	452	15.1	2.5	2.0	(⁵)	(⁵)	10.5
Nonstore retailers	454	--	--	--	(⁵)	(⁵)	--
Transportation and warehousing⁸	48-49	17.9	--	2.3	(⁵)	4.7	10.5

See footnotes at end of table.

Table 8. Incidence rates¹ of nonfatal occupational illnesses by selected industries and category of illness, 2010 -- 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
Air transportation	481	50.8	(⁵)	(⁵)	(⁵)	25.2	21.8
Rail transportation ⁸	482	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Water transportation	483	--	(⁵)	(⁵)	(⁵)	--	(⁵)
Truck transportation	484	5.6	(⁵)	--	(⁵)	(⁵)	(⁵)
Transit and ground passenger transportation	485	11.5	(⁵)	5.0	(⁵)	(⁵)	6.3
Scenic and sightseeing transportation	487	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Support activities for transportation	488	9.8	--	(⁵)	(⁵)	(⁵)	(⁵)
Couriers and messengers	492	31.3	(⁵)	(⁵)	(⁵)	(⁵)	30.1
Warehousing and storage	493	16.2	(⁵)	(⁵)	(⁵)	(⁵)	15.6
Utilities	22	12.7	(⁵)	(⁵)	(⁵)	(⁵)	7.6
Utilities	221	12.7	(⁵)	(⁵)	(⁵)	(⁵)	7.6
Information		5.5	(⁵)	0.9	1.1	1.2	--
Information	51	5.5	(⁵)	0.9	1.1	1.2	--
Publishing industries (except Internet)	511	3.0	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Broadcasting (except Internet)	515	8.1	(⁵)	(⁵)	--	(⁵)	(⁵)
Telecommunications (scope changed in 2009)	517	11.3	(⁵)	(⁵)	--	(⁵)	--
Data processing, hosting, and related services (scope changed in 2009)	518	--	(⁵)	(⁵)	(⁵)	(⁵)	--
Financial activities		3.9	(⁵)	0.3	(⁵)	(⁵)	3.6
Finance and insurance	52	4.0	(⁵)	(⁵)	(⁵)	(⁵)	3.7
Credit intermediation and related activities	522	3.6	(⁵)	--	(⁵)	(⁵)	3.4
Insurance carriers and related activities	524	7.5	(⁵)	(⁵)	(⁵)	(⁵)	6.9
Real estate and rental and leasing	53	--	(⁵)	(⁵)	(⁵)	(⁵)	--
Real estate (scope changed in 2009)	531	--	(⁵)	(⁵)	(⁵)	(⁵)	--
Rental and leasing services	532	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Professional and business services		4.9	--	0.4	(⁵)	(⁵)	4.0

See footnotes at end of table.

Table 8. Incidence rates¹ of nonfatal occupational illnesses by selected industries and category of illness, 2010 -- 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
Professional, scientific, and technical services	54	4.1	(⁵)	0.4	(⁵)	(⁵)	3.7
Professional, scientific, and technical services (scope changed in 2009)	541	4.1	(⁵)	0.4	(⁵)	(⁵)	3.7
Management of companies and enterprises	55	5.7	--	--	(⁵)	(⁵)	5.5
Administrative and support and waste management and remediation services	56	5.9	--	0.5	(⁵)	(⁵)	4.1
Administrative and support services (scope changed in 2009)	561	6.2	--	0.5	(⁵)	(⁵)	4.3
Waste management and remediation services	562	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Education and health services		20.5	2.6	1.8	(⁵)	(⁵)	16.0
Educational services	61	5.8	1.1	0.8	(⁵)	(⁵)	3.6
Educational services	611	5.8	1.1	0.8	(⁵)	(⁵)	3.6
Health care and social assistance	62	23.8	2.9	2.1	(⁵)	(⁵)	18.7
Ambulatory health care services	621	9.7	0.8	0.5	(⁵)	--	8.3
Hospitals	622	41.9	4.3	3.6	(⁵)	(⁵)	33.8
Nursing and residential care facilities	623	21.3	6.4	2.2	(⁵)	(⁵)	12.7
Social assistance	624	23.1	1.4	--	(⁵)	(⁵)	19.4
Leisure and hospitality		11.5	1.4	--	(⁵)	--	8.1
Arts, entertainment, and recreation	71	13.3	2.5	(⁵)	(⁵)	--	9.1
Performing arts, spectator sports, and related industries	711	16.8	(⁵)	(⁵)	(⁵)	--	11.3
Museums, historical sites, and similar institutions	712	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Amusement, gambling, and recreation industries	713	14.1	--	(⁵)	(⁵)	(⁵)	9.8
Accommodation and food services	72	11.2	1.2	--	(⁵)	(⁵)	7.8
Accommodation	721	43.0	7.9	--	(⁵)	(⁵)	20.8

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Table 8. Incidence rates¹ of nonfatal occupational illnesses by selected industries and category of illness, 2010 -- 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
Food services and drinking places	722	5.6	(⁵)	(⁵)	(⁵)	(⁵)	5.6
Other services		--	--	(⁵)	(⁵)	(⁵)	--
Other services, except public administration	81	--	--	(⁵)	(⁵)	(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	--	--	(⁵)	(⁵)	(⁵)	--
State and local government		38.4	4.0	6.4	0.6	2.2	25.0
State government		23.3	2.6	3.3	(⁵)	0.9	16.5
Service-providing		--	--	--	--	--	--
Education and health services		18.1	(⁵)	3.3	(⁵)	(⁵)	12.9
Educational services	61	22.9	(⁵)	4.9	(⁵)	(⁵)	16.9
Educational services	611	22.9	(⁵)	4.9	(⁵)	(⁵)	16.9
Health care and social assistance	62	14.1	(⁵)	(⁵)	(⁵)	(⁵)	9.5
Hospitals	622	20.6	(⁵)	(⁵)	(⁵)	(⁵)	13.0
Nursing and residential care facilities	623	9.8	(⁵)	(⁵)	(⁵)	(⁵)	7.2
Public administration		26.9	3.0	3.6	(⁵)	(⁵)	19.3
Public administration	92	26.9	3.0	3.6	(⁵)	(⁵)	19.3
Executive, legislative, and other general government support	921	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Justice, public order, and safety activities	922	36.0	4.1	6.3	(⁵)	(⁵)	25.2
Administration of human resource programs	923	13.2	(⁵)	(⁵)	(⁵)	(⁵)	11.9
Administration of economic programs	926	38.0	(⁵)	(⁵)	(⁵)	(⁵)	23.3
Local government		42.3	4.4	7.3	0.8	2.6	27.3

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Table 8. Incidence rates¹ of nonfatal occupational illnesses by selected industries and category of illness, 2010 -- 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
Goods-producing⁴		(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Service-providing		42.3	4.4	7.3	0.8	2.6	27.3
Trade, transportation, and utilities⁸		50.2	4.0	8.3	(⁵)	15.7	22.2
Transportation and warehousing⁸	48-49	50.4	2.8	8.6	(⁵)	16.2	22.9
Transit and ground passenger transportation	485	52.0	(⁵)	8.9	(⁵)	16.8	23.6
Utilities	22	--	--	(⁵)	(⁵)	(⁵)	(⁵)
Utilities	221	--	--	(⁵)	(⁵)	(⁵)	(⁵)
Education and health services		17.0	2.1	4.1	(⁵)	(⁵)	10.4
Educational services	61	13.1	2.0	4.4	(⁵)	(⁵)	6.4
Educational services	611	13.1	2.0	4.4	(⁵)	(⁵)	6.4
Health care and social assistance	62	47.0	3.3	(⁵)	(⁵)	(⁵)	41.7
Ambulatory health care services	621	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Hospitals	622	52.3	(⁵)	(⁵)	(⁵)	(⁵)	47.7
Nursing and residential care facilities	623	27.2	(⁵)	(⁵)	(⁵)	(⁵)	18.7
Social assistance	624	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Public administration		84.2	8.3	12.8	1.8	3.8	57.5
Public administration	92	84.2	8.3	12.8	1.8	3.8	57.5
Justice, public order, and safety activities	922	141.1	11.3	27.6	4.9	5.2	92.2

See footnotes at end of table.

Table 8. Incidence rates¹ of nonfatal occupational illnesses by selected industries and category of illness, 2010 -- Continued

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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
Administration of human resource programs	923	13.2	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Administration of environmental quality programs	924	39.5	(⁵)	(⁵)	(⁵)	22.6	(⁵)
Administration of economic programs	926	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)

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* 2007 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, 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: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.