

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case type, New York, 2016

Industry ²	NAICS code ³	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ⁴	Cases with job transfer or restriction	
All industries including state and local government⁵		2.8	1.6	1.5	0.1	1.2
Private industry⁵		2.3	1.3	1.1	0.2	1.0
Goods-producing⁵		3.0	1.8	1.6	0.3	1.2
Natural resources and mining^{5,6}		6.1	3.1	2.2	--	3.0
Agriculture, forestry, fishing and hunting⁵		6.8	3.4	2.5	--	3.4
Mining, quarrying, and oil and gas extraction⁶		2.1	1.2	1.0	--	0.9
Construction		2.9	1.8	1.6	0.2	1.0
Construction		2.9	1.8	1.6	0.2	1.0
Construction of buildings	236	2.5	1.5	1.4	0.1	1.0
Heavy and civil engineering construction	237	2.2	1.5	1.1	--	0.6
Specialty trade contractors	238	3.1	2.0	1.8	--	1.1
Foundation, structure, and building exterior contractors	2381	3.4	2.4	2.3	--	1.0
Building equipment contractors	2382	3.3	1.9	1.9	(⁹)	1.3
Electrical contractors and other wiring installation contractors	23821	2.2	1.4	1.4	--	0.8
Plumbing, heating, and air-conditioning contractors	23822	4.0	2.1	2.0	0.1	1.9
Other building equipment contractors	23829	4.3	3.4	3.4	--	0.9
Building finishing contractors	2383	1.8	1.0	0.9	--	0.9
Other specialty trade contractors	2389	3.9	3.4	2.2	--	--
Manufacturing		2.9	1.8	1.5	0.3	1.1
Manufacturing		2.9	1.8	1.5	0.3	1.1
Food manufacturing	311	4.6	3.0	2.5	0.5	1.6
Beverage and tobacco product manufacturing	312	5.9	3.6	2.4	1.2	2.3

See footnotes at end of table.

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Beverage manufacturing	3121	6.2	3.8	2.5	1.3	2.4
Wood product manufacturing	321	5.4	3.3	2.9	0.4	2.1
Paper manufacturing	322	4.0	2.8	2.2	0.5	1.2
Pulp, paper, and paperboard mills	3221	3.2	1.6	1.2	0.4	1.6
Converted paper product manufacturing	3222	4.4	3.4	2.8	0.6	1.0
Printing and related support activities	323	1.7	1.2	1.1	0.1	0.5
Printing and related support activities	3231	1.7	1.2	1.1	0.1	0.5
Printing	32311	1.7	1.2	1.0	0.1	0.5
Chemical manufacturing	325	1.7	1.2	1.0	0.2	0.4
Pharmaceutical and medicine manufacturing	3254	1.9	1.5	1.3	0.2	0.4
Soap, cleaning compound, and toilet preparation manufacturing	3256	1.3	0.7	0.6	--	0.5
Other chemical product and preparation manufacturing	3259	3.3	2.3	1.9	--	1.0
Plastics and rubber products manufacturing	326	2.9	1.9	1.5	0.4	1.0
Fabricated metal product manufacturing	332	3.8	2.0	1.7	0.3	1.8
Machinery manufacturing	333	2.6	1.4	1.1	0.3	1.3
Industrial machinery manufacturing	3332	5.0	3.5	--	0.5	1.6
Engine, turbine, and power transmission equipment manufacturing	3336	2.8	1.2	1.0	0.2	1.5
Computer and electronic product manufacturing	334	0.9	0.6	0.5	0.1	0.3
Communications equipment manufacturing	3342	0.7	0.7	--	0.3	--
Semiconductor and other electronic component manufacturing	3344	1.1	0.7	0.7	--	0.4
Navigational, measuring, electromedical, and control instruments manufacturing	3345	1.0	0.7	0.4	0.3	0.3
Electrical equipment, appliance, and component manufacturing	335	0.9	0.5	0.5	--	0.4
Transportation equipment manufacturing	336	4.3	2.2	1.8	0.4	2.1
Furniture and related product manufacturing	337	3.2	2.3	2.0	0.2	0.9
Miscellaneous manufacturing	339	2.4	1.6	1.4	0.2	0.7
Medical equipment and supplies manufacturing	3391	2.5	2.1	1.9	0.1	0.4
Other miscellaneous manufacturing	3399	2.3	1.3	1.1	--	1.0
Service-providing		2.1	1.2	1.1	0.1	0.9
Trade, transportation, and utilities⁸		2.9	1.8	1.6	0.3	1.1
Wholesale trade		2.0	1.4	1.3	0.2	0.6

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case type, New York, 2016

Industry ²	NAICS code ³	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ⁴	Cases with job transfer or restriction	
Merchant wholesalers, durable goods	423	1.4	0.8	0.7	0.1	0.6
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	4231	4.0	3.0	2.7	--	1.0
Lumber and other construction materials merchant wholesalers	4233	2.3	1.3	--	--	1.0
Professional and commercial equipment and supplies merchant wholesalers	4234	0.4	0.1	0.1	--	0.3
Hardware, and plumbing and heating equipment and supplies merchant wholesalers	4237	3.2	1.9	1.9	--	1.3
Machinery, equipment, and supplies merchant wholesalers	4238	2.8	1.1	0.8	0.3	1.7
Merchant wholesalers, nondurable goods	424	2.8	2.2	2.0	0.2	0.5
Drugs and druggists' sundries merchant wholesalers	4242	1.2	0.8	0.7	0.1	0.4
Grocery and related product merchant wholesalers	4244	3.7	3.2	2.8	0.4	0.6
Beer, wine, and distilled alcoholic beverage merchant wholesalers	4248	5.4	4.1	3.9	0.2	1.3
Wholesale electronic markets and agents and brokers	425	1.1	0.6	0.4	--	0.5
Retail trade		3.0	1.6	1.4	0.3	1.4
Motor vehicle and parts dealers	441	3.2	1.4	1.4	--	1.8
Automobile dealers	4411	3.1	1.3	1.3	--	1.8
Automotive parts, accessories, and tire stores	4413	4.0	2.2	2.0	--	1.8
Furniture and home furnishings stores	442	3.5	2.4	1.8	0.6	1.1
Electronics and appliance stores	443	1.5	0.9	0.9	--	0.6
Building material and garden equipment and supplies dealers	444	4.9	3.3	2.6	0.6	1.6
Food and beverage stores	445	3.5	2.1	1.7	0.3	1.4
Grocery stores	4451	3.6	2.3	1.9	0.4	1.3
Specialty food stores	4452	4.0	1.7	1.6	0.2	2.3
Health and personal care stores	446	2.9	1.0	1.0	--	1.8
Clothing and clothing accessories stores	448	1.1	0.3	0.3	--	0.8
Sporting goods, hobby, book, and music stores	451	1.9	1.0	0.6	0.4	1.0
General merchandise stores	452	5.1	2.9	2.2	0.7	2.2
Department stores	4521	3.8	2.1	1.9	0.2	1.7
Other general merchandise stores	4529	6.7	3.9	2.5	1.3	2.8
Nonstore retailers	454	1.4	0.9	0.8	0.1	0.6

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, New York, 2016

Industry ²	NAICS code ³	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ⁴	Cases with job transfer or restriction	
Transportation and warehousing⁸		4.3	3.2	2.7	0.4	1.1
Air transportation	481	4.8	3.7	3.3	0.4	1.0
Truck transportation	484	4.8	3.6	3.4	0.2	1.3
Transit and ground passenger transportation	485	3.6	2.4	2.2	0.2	1.2
Taxi and limousine service	4853	1.5	1.4	--	--	--
School and employee bus transportation	4854	3.8	2.0	1.7	--	1.8
Support activities for transportation	488	2.7	2.0	1.6	0.4	0.7
Couriers and messengers	492	5.3	3.9	3.0	0.9	1.4
Warehousing and storage	493	7.2	5.6	4.1	1.5	1.6
Utilities		1.9	1.1	0.8	0.3	0.8
Utilities	221	1.9	1.1	0.8	0.3	0.8
Electric power generation, transmission and distribution	2211	1.7	0.9	0.7	0.2	0.7
Information		1.0	0.6	0.5	(⁹)	0.4
Information		1.0	0.6	0.5	(⁹)	0.4
Publishing industries (except internet)	511	0.8	0.4	0.4	--	0.4
Newspaper, periodical, book, and directory publishers	5111	0.9	0.4	0.4	--	0.5
Newspaper publishers	51111	1.8	1.2	1.1	--	0.6
Motion picture and sound recording industries	512	0.9	0.2	0.2	--	0.7
Broadcasting (except internet)	515	0.5	0.1	0.1	--	0.3
Telecommunications	517	2.4	1.9	1.9	--	0.5
Other information services	519	0.6	0.1	0.1	--	0.6
Finance, insurance, and real estate		0.8	0.3	0.3	(⁹)	0.5
Finance and insurance		0.2	0.1	0.1	--	0.2
Real estate and rental and leasing		2.5	1.0	0.9	0.1	1.4

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Real estate	531	2.6	1.0	0.9	0.1	1.6
Lessors of real estate	5311	3.0	1.2	1.2	--	1.8
Professional and business services		1.0	0.5	0.5	(⁹)	0.5
Professional, scientific, and technical services		0.7	0.3	0.2	(⁹)	0.5
Professional, scientific, and technical services	541	0.7	0.3	0.2	(⁹)	0.5
Architectural, engineering, and related services	5413	0.9	0.5	0.5	--	0.5
Management of companies and enterprises		0.8	0.5	0.5	--	0.3
Administrative and support and waste management and remediation services		1.5	0.9	0.9	0.1	0.6
Administrative and support services	561	1.4	0.8	0.7	0.1	0.5
Services to buildings and dwellings	5617	3.2	2.0	1.8	0.1	1.2
Waste management and remediation services	562	4.2	3.0	2.9	0.1	1.2
Educational and health services		3.1	1.7	1.6	0.2	1.4
Educational services		1.8	1.0	0.9	0.1	0.9
Educational services	611	1.8	1.0	0.9	0.1	0.9
Elementary and secondary schools	6111	2.9	2.0	1.8	0.2	0.8
Colleges, universities, and professional schools	6113	1.6	0.6	0.6	0.1	1.0
Health care and social assistance		3.4	1.9	1.7	0.2	1.5
Ambulatory health care services	621	1.6	0.8	0.8	(⁹)	0.8
Home health care services	6216	1.8	1.4	1.3	(⁹)	0.5
Hospitals	622	5.3	2.5	2.3	0.2	2.8
Nursing and residential care facilities	623	5.1	3.7	3.3	0.5	1.4
Social assistance	624	2.7	1.7	1.5	0.1	1.0

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Leisure, entertainment, and hospitality		2.8	1.4	1.3	0.1	1.4
Arts, entertainment, and recreation		3.0	1.1	1.0	0.1	1.9
Performing arts, spectator sports, and related industries	711	4.3	1.4	1.1	0.2	3.0
Museums, historical sites, and similar institutions	712	3.0	1.8	1.7	--	1.2
Amusement, gambling, and recreation industries	713	2.2	0.8	0.7	0.1	1.4
Accommodation and food services		2.8	1.5	1.4	0.1	1.3
Accommodation	721	4.5	2.9	2.7	0.2	1.6
Food services and drinking places	722	2.5	1.3	1.1	0.1	1.2
Other services (except public administration)		1.3	0.7	0.6	0.1	0.5
Other services (except public administration)		1.3	0.7	0.6	0.1	0.5
Repair and maintenance	811	2.2	1.2	0.9	0.3	1.0
Automotive repair and maintenance	8111	2.1	1.4	1.0	0.4	0.7
Personal and laundry services	812	1.2	0.8	0.7	0.1	0.4
Religious, grantmaking, civic, professional, and similar organizations	813	0.9	0.4	0.4	--	0.4
State and local government⁵		6.3	3.8	3.7	0.1	2.6
State government⁵		7.8	4.6	4.6	0.1	3.2
Service-providing		--	--	--	--	--
Educational and health services		10.8	6.3	6.2	0.1	4.6
Educational services		2.3	1.1	1.0	--	1.3
Educational services	611	2.3	1.1	1.0	--	1.3

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			Total	Cases with days away from work ⁴	Cases with job transfer or restriction	
Colleges, universities, and professional schools	6113	2.3	1.0	1.0	--	1.2
Health care and social assistance		18.1	10.7	10.5	0.2	7.4
Hospitals	622	15.2	10.1	10.0	--	5.2
Nursing and residential care facilities	623	19.9	11.1	10.9	0.3	8.7
Public administration		5.7	3.6	3.6	(⁹)	2.1
Public administration		5.7	3.6	3.6	(⁹)	2.1
Justice, public order, and safety activities	922	9.4	6.2	6.2	0.1	3.1
Justice, public order, and safety activities	9221	9.4	6.2	6.2	0.1	3.1
Police protection	92212	8.2	4.3	4.3	--	4.0
Correctional institutions	92214	12.7	8.9	8.8	0.1	3.8
Administration of economic programs	926	4.2	2.2	2.2	--	1.9
Administration of economic programs	9261	4.2	2.2	2.2	--	1.9
Regulation and administration of transportation programs	92612	3.7	2.4	2.3	--	1.3
Local government⁵		5.9	3.5	3.4	0.1	2.4
Goods-producing⁵		7.0	3.2	3.2	--	3.8
Construction		7.0	3.2	3.2	--	3.8
Construction		7.0	3.2	3.2	--	3.8
Service-providing		5.9	3.5	3.4	0.1	2.4
Trade, transportation, and utilities⁸		6.1	3.8	3.7	--	2.3
Transportation and warehousing⁸		5.9	3.5	3.5	--	2.4
Transit and ground passenger transportation	485	5.5	2.8	2.8	--	2.6

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Educational and health services		4.2	2.1	2.0	(⁹)	2.2
Educational services		4.1	1.9	1.8	(⁹)	2.2
Educational services	611	4.1	1.9	1.8	(⁹)	2.2
Elementary and secondary schools	6111	4.5	2.0	2.0	(⁹)	2.5
Junior colleges	6112	1.5	0.8	0.8	--	0.7
Health care and social assistance		5.2	3.6	3.6	0.1	1.5
Hospitals	622	5.2	3.4	3.4	--	1.8
Nursing and residential care facilities	623	6.8	6.1	5.8	0.3	0.7
Public administration		8.5	5.5	5.4	0.1	3.0
Public administration		8.5	5.5	5.4	0.1	3.0
Justice, public order, and safety activities	922	13.1	9.9	9.7	0.2	3.2
Justice, public order, and safety activities	9221	13.1	9.9	9.7	0.2	3.2
Police protection	92212	12.6	7.3	7.1	0.3	5.3
Fire protection	92216	15.9	15.3	15.2	--	0.5
Administration of economic programs	926	2.7	1.8	1.7	--	0.9

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¹ Incidence rates represent the number of injuries and illnesses per 100 full-time workers and were calculated as: $(N/EH) \times 200,000$ 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 Totals include data for industries not shown separately.

³ *North American Industry Classification System* -- United States, 2012.

⁴ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

⁵ Excludes farms with fewer than 11 employees.

⁶ Data for mining (Sector 21 in the *North American Industry Classification System*, 2012 edition) 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.

⁹ Data too small to be displayed.

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, November 09, 2017