

Table 10. Incidence rates¹ and numbers of nonfatal occupational injuries by industry, 2011

New York

Industry ²	NAICS code ³	2011 Average annual employment ⁴ (000's)	Incidence rates	Numbers (000's)	Percent relative standard error	
					Incidence rates	Numbers
All industries including State and local government ⁵		8,233.0	3.3	220.8	2	2
Private industry ⁵		6,950.9	2.7	155.1	3	2
Goods-producing ⁵		787.1	3.8	28.1	7	6
Natural resources and mining ^{5,6}		22.1	3.3	0.7	30	29
Agriculture, forestry, fishing and hunting ⁵	11	17.5	3.6	0.6	33	33
Crop production (scope changed in 2009) ⁵	111	7.9	2.7	(⁹)	41	42
Animal production (scope changed in 2009) ⁵	112	6.4	4.9	(⁹)	47	53
Mining ⁶	21	4.6	2.1	(⁹)	5	4
Construction		309.6	4.4	11.6	16	14
Construction	23	309.6	4.4	11.6	16	14
Construction of buildings	236	78.6	3.0	1.9	28	27
Residential building construction	2361	45.2	1.3	0.5	40	40
Nonresidential building construction	2362	33.5	5.1	1.5	33	34
Heavy and civil engineering construction	237	28.2	5.4	1.5	17	18
Specialty trade contractors	238	202.8	4.7	8.2	21	19
Foundation, structure, and building exterior contractors	2381	33.2	4.5	1.2	16	17
Masonry contractors	23814	9.5	2.0	(⁹)	27	33
Roofing contractors	23816	6.2	8.0	(⁹)	22	28
Siding contractors	23817	1.6	(⁹)	(⁹)	29	28
Building equipment contractors	2382	104.1	5.7	5.3	30	28
Electrical contractors	23821	47.8	7.8	3.2	43	42
Plumbing, heating, and air-conditioning contractors	23822	48.0	2.7	1.2	25	25
Other building equipment contractors	23829	8.2	12.1	0.9	60	51
Building finishing contractors	2383	41.4	3.3	1.1	40	38

See footnotes at end of table.

Table 10. Incidence rates¹ and numbers of nonfatal occupational injuries by industry, 2011 – Continued

New York

Industry ²	NAICS code ³	2011 Average annual employment ⁴ (000's)	Incidence rates	Numbers (000's)	Percent relative standard error	
					Incidence rates	Numbers
Drywall and insulation contractors	23831	11.2	4.1	(⁹)	32	31
Other specialty trade contractors	2389	24.2	2.7	0.5	39	39
Manufacturing		455.3	3.5	15.7	5	4
Manufacturing	31-33	455.3	3.5	15.7	5	4
Food manufacturing	311	49.5	6.1	2.9	12	13
Beverage and tobacco product manufacturing	312	6.2	10.0	0.6	28	34
Beverage manufacturing	3121	5.9	10.5	0.6	26	34
Tobacco manufacturing	3122	0.3	(⁹)	(⁹)	(¹¹)	(¹¹)
Textile mills	313	3.9	6.7	(⁹)	29	28
Textile product mills (scope changed in 2009)	314	4.0	2.1	(⁹)	43	43
Wood product manufacturing	321	6.6	9.3	0.5	19	22
Paper manufacturing	322	16.4	3.2	0.5	15	11
Pulp, paper, and paperboard mills	3221	5.3	2.7	(⁹)	20	20
Converted paper product manufacturing	3222	11.1	3.4	(⁹)	18	14
Paperboard container manufacturing	32221	5.7	2.9	(⁹)	19	18
Paper bag and coated and treated paper manufacturing	32222	2.7	2.3	(⁹)	15	17
Printing and related support activities	323	22.7	2.7	0.6	20	19
Printing and related support activities	3231	22.7	2.7	0.6	20	19
Printing	32311	21.0	2.8	0.6	21	20
Support activities for printing	32312	1.7	1.8	(⁹)	44	45
Chemical manufacturing	325	41.9	2.0	0.9	11	11
Pharmaceutical and medicine manufacturing	3254	20.6	1.8	(⁹)	11	11
Soap, cleaning compound, and toilet preparation manufacturing	3256	5.8	3.0	(⁹)	16	16
Other chemical product and preparation manufacturing	3259	7.4	1.7	(⁹)	22	23
Plastics and rubber products manufacturing (scope changed in 2009)	326	20.6	3.9	0.8	22	23
Nonmetallic mineral product manufacturing	327	14.8	5.6	0.8	14	15
Clay product and refractory manufacturing	3271	3.1	7.0	(⁹)	18	15
Glass and glass product manufacturing	3272	3.2	5.0	(⁹)	10	10
Cement and concrete product manufacturing	3273	5.2	4.2	(⁹)	26	28
Primary metal manufacturing	331	10.0	5.0	0.5	9	10
Fabricated metal product manufacturing	332	49.1	4.8	2.4	13	12
Forging and stamping	3321	3.1	7.1	(⁹)	26	29
Cutlery and handtool manufacturing	3322	2.1	2.8	(⁹)	11	12

See footnotes at end of table.

Table 10. Incidence rates¹ and numbers of nonfatal occupational injuries by industry, 2011 – Continued

New York

Industry ²	NAICS code ³	2011 Average annual employment ⁴ (000's)	Incidence rates	Numbers (000's)	Percent relative standard error	
					Incidence rates	Numbers
Architectural and structural metals manufacturing	3323	13.6	6.5	0.9	27	26
Machine shops; turned product; and screw, nut, and bolt manufacturing	3327	13.7	4.0	0.6	24	24
Other fabricated metal product manufacturing	3329	6.8	3.3	(⁹)	24	23
Machinery manufacturing (scope changed in 2009)	333	41.9	2.4	1.0	9	9
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing (scope changed in 2009)	3334	2.7	4.5	(⁹)	37	38
Metalworking machinery manufacturing	3335	5.5	2.7	(⁹)	35	37
Engine, turbine, and power transmission equipment manufacturing	3336	6.0	2.8	(⁹)	13	12
Computer and electronic product manufacturing	334	62.0	1.5	0.9	13	12
Computer and peripheral equipment manufacturing	3341	10.3	(⁹)	(⁹)	31	31
Communications equipment manufacturing (scope changed in 2009)	3342	8.3	1.0	(⁹)	35	35
Semiconductor and other electronic component manufacturing	3344	19.8	2.0	(⁹)	21	20
Navigational, measuring, electromedical, and control instruments manufacturing (scope changed in 2009)	3345	22.3	1.7	(⁹)	19	18
Electrical equipment, appliance, and component manufacturing	335	13.2	2.1	(⁹)	12	12
Transportation equipment manufacturing (scope changed in 2009)	336	22.8	3.8	0.9	7	7
Motor vehicle parts manufacturing	3363	11.9	4.2	0.5	5	5
Aerospace product and parts manufacturing	3364	7.1	2.5	(⁹)	24	25
Furniture and related product manufacturing (scope changed in 2009)	337	13.0	4.0	0.5	21	22
Miscellaneous manufacturing	339	33.4	2.6	0.8	22	22
Medical equipment and supplies manufacturing	3391	14.8	1.6	(⁹)	27	29
Other miscellaneous manufacturing	3399	18.6	3.5	0.6	27	28
Service-providing		6,163.8	2.6	127.1	3	3
Trade, transportation, and utilities⁸		1,469.0	3.5	42.4	4	4
Wholesale trade	42	328.0	2.5	7.8	10	10
Merchant wholesalers, durable goods	423	149.3	1.9	2.8	22	22
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	4231	12.6	1.6	(⁹)	44	43
Lumber and other construction materials merchant wholesalers	4233	8.6	1.0	(⁹)	21	21
Professional and commercial equipment and supplies merchant wholesalers	4234	36.3	1.5	0.5	34	35
Electrical goods merchant wholesalers	4236	19.9	0.7	(⁹)	49	48
Hardware, and plumbing and heating equipment and supplies merchant wholesalers	4237	12.4	1.3	(⁹)	44	43
Machinery, equipment, and supplies merchant wholesalers	4238	20.9	1.9	(⁹)	30	29

See footnotes at end of table.

Table 10. Incidence rates¹ and numbers of nonfatal occupational injuries by industry, 2011 – Continued

New York

Industry ²	NAICS code ³	2011 Average annual employment ⁴ (000's)	Incidence rates	Numbers (000's)	Percent relative standard error	
					Incidence rates	Numbers
Miscellaneous durable goods merchant wholesalers	4239	26.5	4.0	1.0	51	51
Merchant wholesalers, nondurable goods	424	138.6	3.3	4.4	9	9
Paper and paper product merchant wholesalers	4241	9.0	2.9	(⁹)	44	47
Drugs and druggists' sundries merchant wholesalers	4242	14.2	2.0	(⁹)	21	21
Grocery and related product merchant wholesalers	4244	45.5	6.0	2.5	11	13
Beer, wine, and distilled alcoholic beverage merchant wholesalers	4248	11.4	5.3	0.6	16	17
Miscellaneous nondurable goods merchant wholesalers	4249	15.6	2.0	(⁹)	40	43
Wholesale electronic markets and agents and brokers	425	40.1	1.6	0.6	54	55
Retail trade	44-45	885.3	3.8	24.6	6	5
Motor vehicle and parts dealers	441	70.7	3.5	2.3	14	13
Automobile dealers	4411	47.2	2.9	1.3	16	15
Other motor vehicle dealers	4412	4.6	9.4	(⁹)	26	28
Automotive parts, accessories, and tire stores	4413	18.9	4.1	0.6	32	33
Furniture and home furnishings stores	442	27.5	3.9	0.8	21	20
Electronics and appliance stores	443	36.5	1.4	(⁹)	31	31
Building material and garden equipment and supplies dealers	444	60.8	5.2	2.9	13	13
Building material and supplies dealers	4441	54.0	5.2	2.6	13	13
Lawn and garden equipment and supplies stores	4442	6.8	--	--	--	--
Food and beverage stores	445	204.5	4.3	6.4	8	8
Grocery stores	4451	168.2	4.5	5.3	6	6
Specialty food stores	4452	25.0	5.2	1.0	35	36
Health and personal care stores	446	80.5	2.9	1.7	22	22
Gasoline stations	447	28.8	5.6	1.3	48	48
Clothing and clothing accessories stores	448	132.6	3.7	2.9	24	23
General merchandise stores	452	134.8	4.1	3.7	7	7
Department stores	4521	84.0	3.1	1.7	4	4
Other general merchandise stores	4529	50.8	5.4	2.1	12	12
Warehouse clubs and superstores	45291	32.4	6.5	1.6	5	5
Nonstore retailers	454	27.9	2.4	0.6	28	26
Direct selling establishments	4543	12.1	3.5	(⁹)	34	36
Transportation and warehousing⁸	48-49	217.6	4.4	8.9	6	6
Air transportation	481	31.4	4.7	1.2	7	8

See footnotes at end of table.

Table 10. Incidence rates¹ and numbers of nonfatal occupational injuries by industry, 2011 – Continued

New York

Industry ²	NAICS code ³	2011 Average annual employment ⁴ (000's)	Incidence rates	Numbers (000's)	Percent relative standard error	
					Incidence rates	Numbers
Scheduled air transportation	4811	29.3	4.9	1.2	7	8
Rail transportation ⁸	482	--	2.9	0.5	(¹⁰)	(¹⁰)
Water transportation	483	3.7	1.7	(⁹)	50	33
Truck transportation	484	36.3	5.7	2.1	19	19
Transit and ground passenger transportation	485	66.1	3.5	1.7	9	8
Urban transit systems	4851	5.8	7.1	(⁹)	11	10
Taxi and limousine service	4853	9.9	(⁹)	(⁹)	(¹¹)	(¹¹)
School and employee bus transportation	4854	34.4	4.0	0.9	9	10
Pipeline transportation	486	0.4	(⁹)	(⁹)	46	43
Support activities for transportation	488	26.1	2.4	0.6	37	38
Couriers and messengers	492	32.1	6.1	1.5	8	9
Warehousing and storage	493	19.2	6.7	1.2	15	16
Utilities	22	38.1	3.2	1.2	18	18
Utilities	221	38.1	3.2	1.2	18	18
Electric power generation, transmission and distribution	2211	30.6	3.0	0.9	20	21
Information		239.9	0.8	1.7	13	13
Information	51	239.9	0.8	1.7	13	13
Publishing industries (except Internet)	511	68.7	0.7	(⁹)	11	9
Newspaper, periodical, book, and directory publishers	5111	64.6	0.7	(⁹)	10	9
Newspaper publishers	51111	19.0	1.9	(⁹)	11	9
Book publishers	51113	13.9	(⁹)	(⁹)	37	37
Sound recording industries	5122	3.2	(⁹)	(⁹)	(¹¹)	(¹¹)
Broadcasting (except Internet)	515	39.9	1.2	(⁹)	23	24
Telecommunications (scope changed in 2009)	517	48.3	1.1	0.5	35	34
Other information services (scope changed in 2009)	519	27.1	(⁹)	(⁹)	19	15
Other information services (scope changed in 2009)	5191	27.1	(⁹)	(⁹)	19	15
Financial activities		674.6	1.2	7.3	19	19
Finance and insurance	52	495.4	0.6	2.8	18	18

See footnotes at end of table.

Table 10. Incidence rates¹ and numbers of nonfatal occupational injuries by industry, 2011 – Continued

New York

Industry ²	NAICS code ³	2011 Average annual employment ⁴ (000's)	Incidence rates	Numbers (000's)	Percent relative standard error	
					Incidence rates	Numbers
Credit intermediation and related activities	522	157.6	1.0	1.4	32	32
Securities, commodity contracts, and other financial investments and related activities	523	187.5	(⁹)	(⁹)	34	34
Insurance carriers and related activities	524	139.4	0.9	1.1	18	18
Real estate and rental and leasing	53	179.2	2.9	4.5	28	28
Real estate (scope changed in 2009)	531	155.8	3.0	3.9	31	31
Lessors of real estate (scope changed in 2009)	5311	90.5	4.1	3.2	37	37
Offices of real estate agents and brokers	5312	19.0	(⁹)	(⁹)	44	46
Activities related to real estate	5313	46.3	1.8	0.7	44	45
Professional and business services		1,119.3	1.0	9.8	14	14
Professional, scientific, and technical services	54	568.3	0.8	4.0	30	30
Professional, scientific, and technical services (scope changed in 2009)	541	568.3	0.8	4.0	30	30
Legal services	5411	121.2	(⁹)	(⁹)	18	18
Accounting, tax preparation, bookkeeping, and payroll services	5412	77.4	(⁹)	(⁹)	30	32
Management of companies and enterprises	55	130.8	1.0	1.2	22	21
Administrative and support and waste management and remediation services	56	420.2	1.4	4.6	13	12
Administrative and support services (scope changed in 2009)	561	397.8	1.1	3.4	10	9
Investigation and security services	5616	71.3	1.0	0.6	23	24
Services to buildings and dwellings	5617	95.8	2.2	1.5	14	13
Janitorial services	56172	58.4	2.9	1.1	16	14
Landscaping services	56173	25.4	1.1	(⁹)	47	50
Waste management and remediation services	562	22.4	6.1	1.3	33	35
Education and health services		1,604.7	3.7	44.5	3	3
Educational services	61	311.7	2.4	4.9	19	18
Educational services	611	311.7	2.4	4.9	19	18
Elementary and secondary schools	6111	74.8	2.8	1.4	19	21

See footnotes at end of table.

Table 10. Incidence rates¹ and numbers of nonfatal occupational injuries by industry, 2011 – Continued

New York

Industry ²	NAICS code ³	2011 Average annual employment ⁴ (000's)	Incidence rates	Numbers (000's)	Percent relative standard error	
					Incidence rates	Numbers
Colleges, universities, and professional schools	6113	178.5	1.8	2.3	3	3
Health care and social assistance	62	1,293.0	3.9	39.6	2	2
Ambulatory health care services	621	418.5	2.0	6.4	9	9
Outpatient care centers	6214	36.6	2.3	0.7	19	19
Home health care services	6216	116.2	2.6	2.3	11	11
Other ambulatory health care services	6219	14.4	8.4	1.0	12	10
Hospitals	622	345.7	5.4	15.2	(¹¹)	(¹¹)
Nursing and residential care facilities	623	237.7	6.6	12.0	4	4
Social assistance	624	291.1	2.8	6.0	8	8
Leisure and hospitality		753.3	3.4	17.2	8	8
Arts, entertainment, and recreation	71	141.3	3.4	3.1	16	13
Performing arts, spectator sports, and related industries	711	49.5	5.6	1.8	18	19
Museums, historical sites, and similar institutions	712	16.0	4.0	0.5	24	20
Amusement, gambling, and recreation industries	713	75.7	1.8	0.8	25	23
Accommodation and food services	72	612.1	3.4	14.1	9	9
Accommodation	721	82.8	4.4	2.7	13	13
Food services and drinking places	722	529.3	3.2	11.4	11	11
Full-service restaurants	7221	275.3	3.3	6.4	17	16
Limited-service eating places	7222	182.4	3.0	3.7	19	18
Special food services	7223	52.1	3.3	1.0	12	14
Other services		303.1	1.8	4.1	17	17
Other services, except public administration	81	303.1	1.8	4.1	17	17
Repair and maintenance	811	56.8	2.6	1.3	36	35
Automotive repair and maintenance	8111	42.1	3.3	1.2	37	37
Personal and laundry services	812	102.1	1.8	1.5	26	26
Drycleaning and laundry services	8123	23.3	2.3	0.5	42	43

See footnotes at end of table.

Table 10. Incidence rates¹ and numbers of nonfatal occupational injuries by industry, 2011 – Continued

New York

Industry ²	NAICS code ³	2011 Average annual employment ⁴ (000's)	Incidence rates	Numbers (000's)	Percent relative standard error	
					Incidence rates	Numbers
Other personal services	8129	21.6	2.7	0.5	43	42
Religious, grantmaking, civic, professional, and similar organizations	813	144.1	1.4	1.3	28	30
State and local government		1,282.1	6.8	65.7	1	1
State government		225.1	7.7	15.5	1	1
Service-providing		--	--	--	--	--
Education and health services		92.7	9.7	8.1	1	(¹¹)
Educational services	61	45.6	3.5	1.4	(¹¹)	(¹¹)
Educational services	611	45.6	3.5	1.4	(¹¹)	(¹¹)
Colleges, universities, and professional schools	6113	42.3	3.4	1.3	(¹¹)	1
Health care and social assistance	62	47.1	15.9	6.7	1	(¹¹)
Hospitals	622	19.1	17.2	3.0	2	1
Nursing and residential care facilities	623	28.0	15.0	3.7	(¹¹)	(¹¹)
Public administration		117.0	6.2	6.4	1	1
Public administration	92	117.0	6.2	6.4	1	1
Executive, legislative, and other general government support	921	15.8	2.3	(⁹)	7	10
Justice, public order, and safety activities	922	58.3	9.4	4.9	1	1
Justice, public order, and safety activities	9221	58.3	9.4	4.9	1	1
Courts	92211	17.2	2.1	(⁹)	10	14
Police protection	92212	6.6	7.7	0.5	5	8
Correctional institutions	92214	30.4	13.3	4.0	(¹¹)	1
Administration of human resource programs	923	19.1	1.2	(⁹)	4	6
Administration of economic programs	926	18.0	5.0	0.9	3	7
Administration of economic programs	9261	18.0	5.0	0.9	3	7
Regulation and administration of transportation programs	92612	14.2	5.6	0.8	2	4
Local government		1,057.0	6.5	50.2	1	1

See footnotes at end of table.

Table 10. Incidence rates¹ and numbers of nonfatal occupational injuries by industry, 2011 -- Continued

New York

Industry ²	NAICS code ³	2011 Average annual employment ⁴ (000's)	Incidence rates	Numbers (000's)	Percent relative standard error	
					Incidence rates	Numbers
Goods-producing⁵		--	2.5	(⁹)	(¹¹)	(¹¹)
Service-providing		--	6.5	50.2	1	1
Trade, transportation, and utilities⁸		60.3	4.3	2.4	4	4
Transportation and warehousing⁸	48-49	58.2	4.1	2.3	4	4
Transit and ground passenger transportation	485	55.9	4.1	2.2	4	4
Utilities	22	--	--	--	--	--
Water, sewage and other systems	2213	2.0	8.5	(⁹)	17	23
Education and health services		600.7	4.7	19.1	1	1
Educational services	61	542.8	4.3	15.5	2	2
Educational services	611	542.8	4.3	15.5	2	2
Elementary and secondary schools	6111	480.4	4.7	14.7	1	2
Colleges, universities, and professional schools	6113	21.4	1.1	(⁹)	(¹¹)	(¹¹)
Health care and social assistance	62	57.9	7.0	3.5	(¹¹)	(¹¹)
Ambulatory health care services	621	1.3	4.5	(⁹)	1	(¹¹)
Hospitals	622	45.6	6.6	2.7	(¹¹)	(¹¹)
Nursing and residential care facilities	623	10.4	10.1	0.8	1	1
Social assistance	624	0.6	(⁹)	(⁹)	7	(¹¹)
Public administration		338.6	9.6	25.0	1	1
Public administration	92	338.6	9.6	25.0	1	1
Justice, public order, and safety activities	922	79.4	17.7	12.7	1	1
Justice, public order, and safety activities	9221	79.4	17.7	12.7	1	1

See footnotes at end of table.

Table 10. Incidence rates¹ and numbers of nonfatal occupational injuries by industry, 2011 -- Continued

New York

Industry ²	NAICS code ³	2011 Average annual employment ⁴ (000's)	Incidence rates	Numbers (000's)	Percent relative standard error	
					Incidence rates	Numbers
Police protection	92212	--	16.8	7.1	(¹¹)	(¹¹)
Fire protection	92216	18.7	28.6	4.9	4	3
Administration of human resource programs	923	26.6	1.4	(⁹)	(¹¹)	(¹¹)
Administration of environmental quality programs	924	7.6	5.5	(⁹)	6	10
Administration of economic programs	926	10.6	5.9	(⁹)	9	18

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

N = number of injuries
 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* 2007 Edition

⁴ Employment is expressed as an annual average and is derived primarily from the BLS-State Quarterly Census of Employment and Wages.

⁵ Excludes farms with fewer than 11 employees.

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.

⁹ Data too small to be displayed.

¹⁰ Relative standard errors were not calculated for mining, except oil and gas (NAICS 212), and rail transportation (NAICS 482).

¹¹ Relative standard error less than 0.5.

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.