

TABLE 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and selected case types, 1997

New York

Industry ²	SIC code ³	1997 Annual average employment ⁴ (000's)	Injuries and illnesses				Injuries			
			Total cases	Lost workday cases		Cases without lost work-days	Total cases	Lost workday cases		Cases without lost work-days
				Total ⁵	With days away from work ⁶			Total ⁵	With days away from work ⁶	
All industries including State and local government⁷		7,736.9	5.3	2.8	2.6	2.5	5.1	2.7	2.5	2.3
Private industry⁷		6,560.2	4.4	2.3	2.0	2.1	4.2	2.2	2.0	2.0
Agriculture, forestry, and fishing⁷		45.2	6.5	3.3	3.2	3.2	6.2	3.2	3.1	3.0
Agricultural production ⁷	01-02	15.8	7.1	3.6	3.6	3.4	6.5	3.2	3.2	3.3
Agricultural production—crops ⁷	01	10.6	6.7	4.2	4.2	2.5	6.2	3.7	3.7	2.5
Agricultural services	07	29.0	6.3	3.3	3.1	3.1	6.2	3.3	3.1	2.9
Mining⁸		4.5	4.6	2.5	2.2	2.1	4.5	2.4	2.2	2.0
Construction		262.9	6.3	3.6	3.3	2.7	6.2	3.5	3.3	2.7
General building contractors	15	54.7	5.0	2.5	2.4	2.5	5.0	2.5	2.4	2.5
Nonresidential building construction	154	27.7	6.6	3.3	3.2	3.3	6.6	3.3	3.2	3.3
Heavy construction, except building	16	24.8	4.6	3.2	3.0	1.5	4.6	3.2	3.0	1.5
Special trade contractors	17	183.4	6.9	4.0	3.7	3.0	6.8	3.9	3.7	3.0
Plumbing, heating, air-conditioning	171	40.9	8.0	4.6	3.7	3.3	7.7	4.3	3.7	3.3
Electrical work	173	42.1	9.1	3.9	3.9	5.2	9.1	3.9	3.9	5.2
Masonry, stonework, and plastering	174	19.3	4.8	2.7	2.7	2.1	4.8	2.7	2.7	2.1
Carpentry and floor work	175	16.6	5.4	3.5	3.5	1.9	5.4	3.5	3.5	1.9
Miscellaneous special trade contractors	179	34.3	6.0	3.7	3.6	2.3	6.0	3.7	3.6	2.3
Manufacturing		918.6	6.0	3.1	2.4	2.9	5.3	2.8	2.2	2.5
Durable goods		484.7	7.3	3.7	2.7	3.6	6.3	3.2	2.5	3.0
Lumber and wood products	24	13.9	7.6	4.8	4.8	2.8	7.4	4.6	4.6	2.8
Furniture and fixtures	25	15.6	10.6	4.8	4.1	5.8	10.2	4.6	3.9	5.5
Stone, clay, and glass products	32	25.0	7.5	4.4	2.9	3.1	7.1	4.1	2.7	3.0
Primary metal industries	33	19.6	11.2	7.3	5.2	3.9	10.5	7.0	5.0	3.5
Fabricated metal products	34	55.3	10.0	4.8	4.0	5.1	8.9	4.4	3.6	4.5
Fabricated structural metal products	344	19.1	8.1	4.6	4.5	3.5	7.9	4.5	4.4	3.4
Industrial machinery and equipment	35	98.8	7.3	3.4	2.6	3.9	6.5	3.1	2.4	3.4
Metalworking machinery	354	12.9	6.1	2.5	2.2	3.6	5.8	2.3	1.9	3.5
General industrial machinery	356	17.4	8.5	3.7	3.0	4.8	7.8	3.5	2.8	4.3
Industrial machinery, n.e.c.	359	15.4	5.8	3.2	2.6	2.6	5.7	3.1	2.5	2.5
Electronic and other electric equipment	36	81.6	4.4	2.0	1.6	2.3	3.8	1.8	1.5	2.0
Electric lighting and wiring equipment	364	11.5	5.0	2.0	.9	3.0	4.5	1.7	.7	2.7
Communications equipment	366	12.4	2.7	1.3	1.2	1.4	2.3	1.1	1.0	1.1
Electronic components and accessories	367	35.2	4.0	1.9	1.6	2.0	3.2	1.6	1.4	1.6
Semiconductors and related devices	3674	9.5	2.1	1.0	.8	1.0	—	.7	.6	—
Transportation equipment	37	41.6	15.1	7.5	4.8	7.6	12.2	6.2	4.2	6.0
Motor vehicles and equipment	371	31.3	17.8	8.5	5.0	9.3	14.0	6.8	4.2	7.2
Aircraft and parts	372	7.1	4.8	2.4	2.3	2.4	4.7	2.3	2.2	2.4
Instruments and related products	38	95.4	4.2	2.1	1.3	2.1	2.9	1.6	1.1	1.3
Medical instruments and supplies	384	14.6	4.9	2.6	1.9	2.3	4.0	2.0	1.7	2.0

See footnotes at end of table.

TABLE 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and selected case types, 1997— Continued

New York

Industry ²	SIC code ³	1997 Annual average employment ⁴ (000's)	Injuries and illnesses				Injuries			
			Total cases	Lost workday cases		Cases without lost work-days	Total cases	Lost workday cases		Cases without lost work-days
				Total ⁵	With days away from work ⁶			Total ⁵	With days away from work ⁶	
Miscellaneous manufacturing industries	39	38.0	4.4	2.3	2.0	2.1	4.1	2.1	1.9	2.0
Jewelry, silverware, and plated ware	391	13.7	1.5	.9	.5	.6	1.2	.6	.3	.5
Miscellaneous manufactures	399	13.8	6.9	3.6	3.2	3.3	6.7	3.4	3.1	3.3
Nondurable goods		433.9	4.4	2.4	2.0	1.9	4.1	2.3	1.9	1.8
Food and kindred products	20	58.6	9.2	5.1	4.5	4.1	9.0	5.0	4.3	4.1
Bakery products	205	14.0	6.7	3.1	2.0	3.7	6.6	2.9	1.9	3.6
Beverages	208	10.3	8.4	5.4	4.9	3.0	8.1	5.3	4.8	2.8
Textile mill products	22	17.8	3.0	1.4	1.2	1.6	2.9	1.4	1.2	1.6
Knitting mills	225	11.5	2.6	1.2	1.2	1.5	2.6	1.2	1.2	1.4
Men's and boys' furnishings	232	7.1	.3	.2	.2	(⁹)	.3	.2	.2	(⁹)
Miscellaneous fabricated textile products	239	10.8	3.4	2.1	1.5	1.3	3.3	2.1	1.5	1.2
Paper and allied products	26	32.6	5.8	3.7	2.7	2.1	5.4	3.5	2.5	1.9
Paper mills	262	8.3	7.3	4.5	1.8	2.8	6.5	4.3	1.7	2.2
Paperboard containers and boxes	265	10.1	5.4	3.4	3.1	2.1	5.1	3.2	2.9	1.8
Miscellaneous converted paper products	267	13.1	5.6	3.7	3.2	1.9	5.3	3.5	3.0	1.8
Printing and publishing	27	135.9	3.0	1.5	1.3	1.5	2.7	1.4	1.3	1.3
Newspapers	271	32.2	4.5	2.3	2.3	2.2	3.8	2.2	2.2	1.7
Periodicals	272	32.4	2.6	1.1	.9	1.5	—	1.0	.9	1.2
Books	273	19.5	.9	.4	.4	.5	.9	.4	.4	.5
Commercial printing	275	31.8	3.7	2.0	1.8	1.7	3.5	1.9	1.7	1.6
Chemicals and allied products	28	55.3	4.9	3.0	2.3	1.9	4.5	2.8	2.2	1.7
Drugs	283	22.5	3.0	1.4	.9	1.6	2.9	1.3	.9	1.5
Soap, cleaners, and toilet goods	284	16.9	5.1	3.0	2.8	2.1	4.9	2.9	2.7	2.0
Rubber and miscellaneous plastics products	30	35.1	5.9	3.6	2.4	2.3	5.5	3.4	2.3	2.1
Transportation and public utilities⁸		401.1	6.3	4.0	3.6	2.3	6.0	3.8	3.4	2.1
Railroad transportation ⁹	40	—	6.9	6.0	5.1	.9	6.7	5.8	5.0	.9
Local and interurban passenger transit	41	56.6	7.4	3.6	3.6	3.7	7.3	3.6	3.6	3.7
Local and suburban transportation	411	23.7	9.3	4.6	4.5	4.7	9.2	4.6	4.5	4.6
School buses	415	25.0	5.9	2.9	2.9	3.0	5.9	2.8	2.8	3.0
Water transportation	44	8.9	3.3	1.3	1.3	2.0	3.3	1.3	1.3	2.0
Transportation by air	45	76.8	13.7	8.5	8.1	5.2	13.2	8.1	7.7	5.1
Air transportation, scheduled	451	65.7	12.9	8.6	8.1	4.3	12.3	8.0	7.6	4.2
Cable and other pay television services	484	17.2	5.1	2.6	2.0	2.5	4.9	2.5	2.0	2.4
Electric, gas, and sanitary services	49	51.5	5.8	3.7	2.3	2.1	5.2	3.5	2.1	1.7
Combination utility services	493	36.9	4.5	3.1	1.9	1.4	3.8	2.9	1.8	.9
Wholesale and retail trade		1,634.8	4.5	2.2	2.0	2.3	4.5	2.2	2.0	2.3
Wholesale trade		428.1	3.9	2.4	2.2	1.4	3.8	2.4	2.2	1.4
Wholesale trade—durable goods	50	223.3	3.4	1.9	1.6	1.6	3.4	1.8	1.6	1.6
Motor vehicles, parts, and supplies	501	21.2	6.6	4.0	3.6	2.6	6.5	4.0	3.5	2.5
Furniture and homefurnishings	502	13.1	1.6	.6	.5	1.0	1.6	.6	.5	1.0
Professional and commercial equipment	504	56.6	2.4	.9	.6	1.5	2.4	.9	.6	1.5
Electrical goods	506	33.0	3.6	2.0	1.5	1.6	3.5	2.0	1.5	1.6
Hardware, plumbing and heating equipment	507	17.7	2.8	1.1	1.0	1.7	2.8	1.1	1.0	1.7
Machinery, equipment, and supplies	508	30.8	3.4	1.7	1.6	1.6	3.4	1.7	1.6	1.6

See footnotes at end of table.

TABLE 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and selected case types, 1997— Continued

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			Total cases	Lost workday cases		Cases without lost work-days	Total cases	Lost workday cases		Cases without lost work-days
				Total ⁵	With days away from work ⁶			Total ⁵	With days away from work ⁶	
Miscellaneous durable goods	509	34.2	3.4	2.3	2.2	1.1	3.2	2.2	2.1	1.0
Wholesale trade—nondurable goods	51	204.8	4.3	3.0	2.9	1.3	4.3	3.0	2.9	1.3
Retail trade		1,206.7	4.8	2.1	1.9	2.7	4.8	2.1	1.9	2.7
Building materials and garden supplies	52	44.5	6.4	3.4	3.2	3.0	6.4	3.4	3.2	3.0
Lumber and other building materials	521	27.3	8.9	4.7	4.5	4.2	8.9	4.7	4.5	4.2
General merchandise stores	53	125.8	7.7	2.8	2.4	4.9	7.7	2.8	2.4	4.9
Department stores	531	105.2	8.5	3.3	2.8	5.2	8.5	3.2	2.8	5.2
Miscellaneous general merchandise stores	539	11.3	3.3	.7	.4	2.6	3.3	.7	.4	2.6
Food stores	54	220.3	8.6	4.1	3.4	4.6	8.6	4.0	3.4	4.5
Automotive dealers and service stations	55	92.6	4.0	1.8	1.8	2.1	3.9	1.7	1.7	2.1
New and used car dealers	551	47.2	4.7	2.1	2.1	2.6	4.5	1.9	1.9	2.6
Auto and home supply stores	553	14.3	2.9	1.9	1.8	1.1	2.8	1.8	1.7	1.0
Gasoline service stations	554	24.5	3.8	1.6	1.6	2.2	3.8	1.6	1.6	2.2
Apparel and accessory stores	56	94.2	2.4	.9	.9	1.4	2.4	.9	.9	1.4
Furniture and homefurnishings stores	57	55.6	4.2	2.4	2.0	1.8	4.1	2.4	2.0	1.8
Furniture and homefurnishings stores	571	29.5	5.5	3.1	2.5	2.5	5.5	3.1	2.5	2.5
Eating and drinking places	58	387.5	3.7	1.4	1.3	2.3	3.6	1.3	1.3	2.2
Miscellaneous retail	59	186.3	2.7	1.3	1.3	1.4	2.7	1.3	1.3	1.3
Drug stores and proprietary stores	591	46.4	2.0	1.1	1.1	1.0	2.0	1.1	1.1	1.0
Miscellaneous shopping goods stores	594	62.1	2.4	1.1	1.0	1.3	2.3	1.0	1.0	1.3
Fuel dealers	598	12.0	6.0	3.8	3.8	2.2	6.0	3.8	3.8	2.2
Retail stores, n.e.c.	599	38.0	3.6	1.6	1.5	2.0	3.5	1.5	1.5	2.0
Finance, insurance, and real estate		720.0	1.7	.7	.7	1.0	1.6	.6	.6	.9
Depository institutions	60	191.1	1.8	.6	.6	1.2	1.7	.6	.6	1.1
Commercial banks	602	121.7	2.0	.7	.7	1.3	1.9	.7	.7	1.2
Security and commodity brokers	62	170.1	.6	.2	.2	.4	.5	.2	.2	.3
Insurance carriers	63	108.8	2.2	.8	.8	1.4	1.5	.3	.3	1.2
Insurance agents, brokers, and service	64	59.4	.4	.2	.2	.2	.3	.1	.1	.1
Real estate	65	145.7	3.5	1.8	1.8	1.7	3.4	1.7	1.7	1.6
Real estate operators and lessors	651	89.4	3.5	1.8	1.8	1.7	3.5	1.7	1.7	1.7
Services		2,548.5	3.9	2.0	1.9	1.9	3.8	2.0	1.8	1.8
Hotels and other lodging places	70	74.7	8.1	3.6	3.5	4.5	7.9	3.4	3.3	4.5
Personal services	72	74.4	2.6	1.3	1.2	1.2	2.5	1.3	1.2	1.2
Laundry, cleaning, and garment services	721	26.0	3.9	2.7	2.5	1.2	3.8	2.6	2.4	1.2
Business services	73	498.2	1.4	.8	.8	.6	1.4	.8	.8	.6
Auto repair, services, and parking	75	59.8	3.7	2.2	2.0	1.5	3.7	2.2	2.0	1.5
Automotive repair shops	753	32.3	4.4	2.6	2.3	1.8	4.4	2.6	2.3	1.8
Miscellaneous repair services	76	19.6	5.1	2.9	2.3	2.3	5.0	2.8	2.3	2.2
Amusement and recreation services	79	103.7	4.3	2.0	1.9	2.3	4.2	2.0	1.9	2.3
Producers, orchestras, entertainers	792	30.0	4.9	2.3	2.3	2.6	4.9	2.3	2.3	2.6
Health services	80	741.6	7.5	3.9	3.4	3.6	7.2	3.8	3.3	3.4
Nursing and personal care facilities	805	124.8	12.9	10.0	8.2	3.0	12.7	9.9	8.1	2.8
Hospitals	806	322.3	10.0	4.0	3.8	6.0	9.5	3.9	3.7	5.6
Home health care services	808	74.6	6.5	3.4	2.4	3.1	6.0	3.4	2.3	2.7
Legal services	81	106.2	.8	.4	.4	.4	.8	.3	.3	.4
Educational services	82	217.8	3.1	1.5	1.5	1.6	2.9	1.4	1.4	1.4

See footnotes at end of table.

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			Total cases	Lost workday cases		Cases without lost work-days	Total cases	Lost workday cases		Cases without lost work-days
				Total ⁵	With days away from work ⁶			Total ⁵	With days away from work ⁶	
Social services	83	290.6	3.9	2.1	2.1	1.7	3.7	2.1	2.0	1.7
Job training and related services	833	28.2	6.2	3.8	3.6	2.5	5.5	3.4	3.3	2.1
Child day care services	835	43.2	1.9	.9	.8	1.0	1.8	.8	.8	1.0
Museums, botanical, zoological gardens	84	12.7	9.1	5.5	5.5	3.6	8.8	5.2	5.2	3.6
Membership organizations	86	92.6	2.0	.9	.8	1.1	2.0	.9	.8	1.1
Engineering and management services	87	200.7	1.1	.6	.5	.5	1.0	.5	.5	.5
State and local government		1,176.7	10.8	6.1	5.9	4.7	10.5	6.0	5.8	4.5
State government		232.3	9.5	5.5	5.5	4.0	9.2	5.4	5.4	3.8
Transportation and public utilities		10.5	7.6	6.0	5.9	1.7	7.5	5.9	5.8	1.6
Services		97.7	13.4	7.3	7.2	6.1	13.1	7.2	7.1	5.9
Amusement and recreation services	79	4.2	23.6	11.2	10.5	12.4	23.2	10.9	10.3	12.3
Health services	80	46.2	17.5	9.9	9.8	7.5	17.1	9.8	9.7	7.3
Nursing and personal care facilities	805	23.7	18.9	11.4	11.1	7.5	18.8	11.3	11.0	7.5
Hospitals	806	22.6	16.1	8.5	8.5	7.6	15.5	8.4	8.4	7.1
Psychiatric hospitals	8063	19.7	17.2	9.4	9.4	7.8	16.6	9.3	9.3	7.4
Educational services	82	41.7	5.8	2.4	2.4	3.4	5.5	2.3	2.3	3.2
Public administration		119.0	7.1	4.3	4.3	2.8	6.8	4.2	4.2	2.6
Local government		944.4	11.1	6.3	6.1	4.8	10.8	6.2	6.0	4.7
Services		535.4	8.3	3.6	3.6	4.6	8.0	3.6	3.5	4.4
Amusement and recreation services	79	8.0	9.4	3.9	3.8	5.5	8.9	3.8	3.7	5.1
Hospitals	806	—	13.0	4.6	4.6	8.4	12.4	4.5	4.4	8.0
Educational services	82	466.9	7.2	3.1	3.1	4.1	7.0	3.0	3.0	3.9
Colleges and universities	822	45.6	2.5	1.1	1.1	1.4	2.3	1.0	1.0	1.3
Public administration		333.6	14.3	9.1	8.7	5.2	14.1	9.0	8.7	5.1
Executive, legislative, and general	91	199.5	5.3	2.6	2.5	2.7	5.1	2.5	2.4	2.6
Justice, public order, and safety	92	79.6	25.8	16.8	16.2	9.0	25.5	16.7	16.1	8.8
Police protection	9221	—	21.2	12.3	12.0	9.0	20.9	12.2	11.9	8.7
Correctional institutions	9223	—	14.1	13.3	12.7	.8	13.9	13.2	12.6	.7

¹ The incidence rates represent the number of injuries and illnesses per 100 full-time workers and were calculated as: (N/EH) x 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 *Standard Industrial Classification Manual*, 1987 Edition.

⁴ Employment is expressed as an annual average and is derived primarily from the BLS-State Covered Employment and Wages program. Employment in private households (SIC 88) is excluded.

⁵ Total lost workday cases involve days away from work, or days of restricted work activity, or both.

⁶ Days-away-from-work cases include those which result in days away from

work with or without restricted work activity.

⁷ Excludes farms with fewer than 11 employees.

⁸ Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employers in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries.

⁹ Incidence rate less than 0.05.

NOTE: Because of rounding, components may not add to totals.

n.e.c. = not elsewhere classified.

— Indicates data not available.

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