

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

Florida

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	
Private industry⁷		5,463.4	6.6	3.0	1.8	3.6	6.3	2.9	1.8	3.4
Agriculture, forestry, and fishing⁷		153.6	8.5	3.8	2.8	4.7	7.9	3.7	2.7	4.2
Agricultural production ⁷	01-02	62.4	10.9	5.0	3.3	5.9	10.0	4.8	3.2	5.2
Agricultural production—crops ⁷	01	55.9	10.7	5.0	3.3	5.6	9.7	4.8	3.2	4.8
Vegetables and melons ⁷	016	15.8	9.9	4.0	1.9	5.9	8.7	3.8	1.9	—
Horticultural specialties ⁷	018	24.5	9.5	4.1	2.7	5.4	8.4	3.9	2.5	4.5
Agricultural services	07	89.3	7.1	3.1	2.5	4.0	6.6	3.1	2.5	3.6
Farm labor and management services	076	28.3	8.2	3.4	3.0	4.8	8.2	3.4	3.0	4.8
Landscape and horticultural services	078	36.5	5.7	3.1	2.5	2.7	5.6	3.0	2.5	2.6
Mining⁸		6.4	2.8	1.5	1.0	1.3	2.8	1.5	1.0	1.3
Nonmetallic minerals, except fuels ⁸	14	5.8	3.0	1.7	1.1	1.4	3.0	1.6	1.1	1.4
Construction		333.0	9.8	4.3	3.2	5.4	9.6	4.3	3.2	5.3
General building contractors	15	71.8	5.8	2.6	2.3	3.2	5.7	2.6	2.3	3.0
Residential building construction	152	46.3	5.1	2.4	2.3	2.7	5.1	2.4	2.3	2.7
Nonresidential building construction	154	24.0	7.4	3.3	2.4	4.1	7.1	3.3	2.4	3.8
Heavy construction, except building	16	43.1	12.2	5.3	4.0	6.9	12.1	5.3	4.0	6.8
Highway and street construction	161	12.7	13.3	6.9	3.9	6.4	13.3	6.9	3.9	6.3
Heavy construction, except highway	162	30.4	11.6	4.5	4.0	7.1	11.6	4.5	4.0	7.1
Special trade contractors	17	218.0	10.6	4.7	3.4	5.9	10.5	4.7	3.4	5.8
Plumbing, heating, air-conditioning	171	48.0	11.3	5.3	3.4	6.0	11.1	5.3	3.4	5.8
Electrical work	173	47.0	12.4	5.2	3.3	7.1	12.3	5.2	3.2	7.1
Masonry, stonework, and plastering	174	29.9	11.2	4.2	3.4	7.0	10.9	4.2	3.4	6.7
Carpentry and floor work	175	13.4	10.5	5.4	3.7	5.0	10.1	—	3.7	—
Roofing, siding, and sheet metal work	176	16.9	9.5	5.1	4.0	4.4	9.5	5.0	3.9	4.4
Concrete work	177	18.6	12.2	5.2	4.1	7.0	12.0	5.1	4.0	7.0
Miscellaneous special trade contractors	179	31.3	8.1	3.0	2.7	5.0	7.9	2.9	2.6	5.0
Manufacturing		489.5	8.5	4.1	2.0	4.4	7.9	3.8	1.9	4.1
Durable goods		293.9	8.8	3.9	1.9	4.8	8.2	3.7	1.8	4.5
Lumber and wood products	24	21.4	12.5	7.0	3.1	5.6	12.3	6.8	3.1	5.4
Millwork, plywood and structural members	243	10.1	8.4	4.1	2.2	4.2	8.2	4.1	2.2	4.1
Furniture and fixtures	25	12.5	12.8	6.6	2.6	6.2	12.3	6.2	2.4	6.0
Household furniture	251	6.3	16.2	10.8	3.7	5.4	15.1	10.0	3.4	5.1
Stone, clay, and glass products	32	22.5	9.2	5.0	2.5	4.2	8.9	4.9	2.5	4.0
Concrete, gypsum, and plaster products	327	15.7	10.4	5.7	3.2	4.7	10.1	5.7	3.1	4.4
Concrete products, n.e.c.	3272	6.6	14.0	6.3	3.0	7.7	13.5	6.3	3.0	7.2
Ready-mixed concrete	3273	6.2	11.1	7.3	4.8	3.7	10.7	7.2	4.6	3.6
Primary metal industries	33	6.3	9.1	5.4	2.3	3.7	8.8	5.3	2.2	3.6
Fabricated metal products	34	32.4	13.5	5.3	3.4	8.1	13.3	5.3	3.4	8.1
Fabricated structural metal products	344	16.3	16.7	6.2	3.5	10.6	16.7	6.2	3.5	10.6
Metal doors, sash, and trim	3442	4.7	16.1	5.4	1.8	10.7	16.1	5.4	1.8	10.7
Sheet metalwork	3444	4.6	21.9	6.8	3.6	15.1	21.8	6.8	3.6	15.0
Miscellaneous fabricated metal products	349	5.8	8.6	3.9	3.0	4.7	—	3.8	2.9	4.6
Industrial machinery and equipment	35	36.4	8.5	2.9	1.5	5.7	8.3	2.7	1.4	5.6
Metalworking machinery	354	4.8	8.7	2.2	1.2	6.5	8.4	2.0	1.0	6.4
General industrial machinery	356	5.1	11.7	4.8	2.9	6.9	—	4.8	2.9	6.8
Refrigeration and service machinery	358	5.9	10.3	3.3	1.9	7.0	9.8	3.1	1.8	6.7
Industrial machinery, n.e.c.	359	5.6	4.5	1.0	.9	3.4	4.5	1.0	.9	3.4

See footnotes at end of table.

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

Florida

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	
Electronic and other electric equipment	36	63.2	5.1	2.3	0.7	2.7	4.5	2.1	0.7	2.4
Telephone and telegraph apparatus	3661	6.8	1.0	.4	.1	.6	.9	.4	.1	.5
Communications equipment, n.e.c.	3669	3.6	3.5	2.3	—	1.2	3.2	2.2	—	1.1
Electronic components and accessories	367	24.0	5.0	1.9	.8	3.2	4.6	1.7	.8	2.9
Semiconductors and related devices	3674	10.3	2.4	1.1	.4	1.3	1.6	.7	.3	.8
Electronic components, n.e.c.	3679	5.2	5.4	1.5	1.1	3.9	5.4	1.4	1.0	3.9
Miscellaneous electrical equipment and supplies	369	6.6	6.5	2.6	.7	3.9	5.3	2.4	.5	2.9
Transportation equipment	37	52.5	11.7	5.2	2.6	6.5	10.5	4.9	2.5	5.7
Ship and boat building and repairing	373	15.2	17.6	8.4	4.7	9.2	16.5	8.0	4.5	8.5
Boat building and repairing	3732	12.3	18.6	8.4	4.3	10.2	17.4	7.8	3.9	9.6
Instruments and related products	38	37.0	3.5	1.5	.7	2.0	2.7	1.1	.5	1.6
Medical instruments and supplies	384	14.9	4.9	1.8	.8	3.1	4.2	1.5	.7	2.7
Surgical appliances and supplies	3842	4.1	8.8	2.2	—	6.6	7.5	1.3	—	6.2
Electromedical equipment	3845	5.2	2.9	.8	—	2.2	2.2	.6	—	1.6
Miscellaneous manufacturing industries	39	9.7	5.1	1.2	.7	4.0	—	1.2	.7	3.8
Miscellaneous manufactures	399	4.5	7.5	1.6	1.4	5.9	7.5	1.6	1.4	5.9
Nondurable goods		195.6	8.1	4.3	2.1	3.8	7.4	4.0	2.1	3.4
Food and kindred products	20	41.0	14.1	7.9	3.6	6.2	11.6	6.9	3.4	4.8
Preserved fruits and vegetables	203	10.7	13.4	6.8	3.8	6.6	11.7	6.2	3.5	5.5
Frozen fruits and vegetables	2037	5.8	18.6	9.9	5.9	—	15.9	9.0	5.5	7.0
Bakery products	205	5.5	12.2	8.3	2.8	3.9	12.1	8.3	2.8	3.8
Beverages	208	6.6	13.3	8.6	3.1	4.7	13.1	8.5	3.0	4.6
Bottled and canned soft drinks	2086	4.8	13.3	7.9	3.4	5.3	13.3	7.9	3.4	5.3
Miscellaneous food and kindred products	209	6.1	10.1	4.9	2.7	5.2	8.5	4.0	2.2	4.5
Textile mill products	22	4.3	7.1	2.8	1.7	4.3	6.9	2.6	1.7	4.3
Apparel and other textile products	23	24.0	5.2	2.6	1.0	2.6	5.0	2.4	1.0	2.6
Women's and misses' outerwear	233	6.0	3.2	.5	.2	2.7	3.2	.5	.2	2.7
Miscellaneous fabricated textile products	239	8.5	5.5	1.9	.8	3.6	—	1.9	.8	3.6
Paper and allied products	26	14.5	8.2	4.0	2.3	4.2	8.1	3.9	2.2	4.1
Paperboard containers and boxes	265	4.8	10.5	5.1	2.4	5.4	—	5.1	2.4	5.4
Miscellaneous converted paper products	267	5.1	7.5	3.7	2.3	3.8	7.5	3.7	2.3	3.8
Printing and publishing	27	63.6	5.4	3.1	1.7	2.4	5.3	3.0	1.7	2.3
Newspapers	271	25.2	4.7	2.2	1.1	2.5	4.5	2.2	1.1	2.4
Miscellaneous publishing	274	5.4	5.5	4.0	2.8	1.5	5.5	4.0	2.8	1.5
Commercial printing	275	19.1	5.1	2.5	1.8	2.6	5.1	2.5	1.8	2.6
Commercial printing, lithographic	2752	14.2	3.9	1.8	1.4	2.1	3.8	1.8	1.4	2.0
Chemicals and allied products	28	20.5	6.0	3.4	1.8	—	5.8	3.3	1.8	—
Agricultural chemicals	287	6.8	9.3	4.9	2.2	—	—	4.9	2.2	—
Phosphatic fertilizers	2874	5.0	6.3	4.1	—	—	6.2	4.1	—	—
Rubber and miscellaneous plastics products	30	20.8	10.0	4.3	2.3	5.6	9.7	4.2	2.2	5.5
Miscellaneous plastics products, n.e.c.	308	16.7	10.1	4.7	2.4	5.4	10.0	4.6	2.4	5.4
Plastics products, n.e.c.	3089	9.5	8.7	4.2	2.2	4.5	8.6	4.1	2.1	4.5
Transportation and public utilities⁸		317.5	7.1	4.2	2.8	3.0	6.8	4.0	2.7	2.8
Local and interurban passenger transit	41	15.6	8.8	5.5	3.2	3.4	8.5	5.3	3.1	3.1
Trucking and warehousing	42	61.3	9.3	5.5	3.4	3.8	9.3	5.5	3.4	3.8
Trucking and courier services, except air	421	54.7	8.9	5.5	—	3.4	8.9	5.5	—	3.4
Water transportation	44	22.9	6.6	3.6	2.9	3.1	6.5	3.5	2.8	3.0
Transportation by air	45	71.4	13.1	8.1	6.1	5.0	12.9	8.0	6.0	4.9
Transportation services	47	34.0	2.5	1.3	.8	1.2	2.5	1.3	.8	1.2
Freight transportation arrangement	473	12.4	5.3	3.1	1.8	2.2	5.2	3.1	1.8	2.1

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 ⁵	With days away from work ⁶			Total ⁵	With days away from work ⁶	
Communications	48	77.4	3.0	1.9	1.0	1.2	2.5	1.5	0.8	1.0
Telephone communications	481	52.6	2.5	1.6	.9	.8	1.8	1.2	.8	.6
Cable and other pay television services	484	11.1	8.2	4.8	2.0	3.4	7.8	4.6	1.8	3.2
Electric, gas, and sanitary services	49	34.8	6.0	2.5	1.7	3.5	5.4	2.5	1.7	2.9
Electric services	491	23.6	5.7	2.1	1.5	3.6	4.8	2.1	1.5	2.7
Sanitary services	495	7.6	6.7	3.6	2.4	3.1	6.6	3.5	2.3	3.0
Wholesale and retail trade		1,636.9	6.6	2.7	1.8	3.9	6.5	2.7	1.8	3.8
Wholesale trade		348.1	5.7	2.6	1.7	3.1	5.6	2.6	1.6	3.0
Wholesale trade—durable goods	50	206.5	5.3	2.3	1.5	2.9	5.1	2.3	1.5	2.9
Motor vehicles, parts, and supplies	501	27.0	8.1	4.3	3.0	3.8	7.6	4.2	3.0	3.4
Lumber and construction materials	503	14.5	8.3	4.4	2.5	3.9	8.0	4.3	2.4	3.7
Electrical goods	506	30.6	3.1	1.1	.7	2.1	3.1	1.1	.7	2.1
Hardware, plumbing and heating equipment	507	15.2	6.0	3.0	1.8	3.0	5.9	3.0	1.8	2.9
Machinery, equipment, and supplies	508	36.3	6.2	2.5	1.6	3.6	6.1	2.5	1.5	3.6
Miscellaneous durable goods	509	21.3	5.0	2.4	1.8	2.6	4.9	2.3	1.7	2.5
Wholesale trade—nondurable goods	51	141.7	6.3	3.0	1.8	3.3	6.2	3.0	1.8	3.2
Paper and paper products	511	16.9	5.0	3.5	2.2	1.5	5.0	3.5	2.2	1.5
Drugs, proprietaries, and sundries	512	13.1	2.6	1.2	.6	1.4	2.4	1.2	.6	1.3
Groceries and related products	514	48.4	8.3	3.2	2.2	5.0	8.2	3.2	2.2	5.0
Chemicals and allied products	516	7.4	3.5	.4	.3	3.0	3.5	.4	.3	3.0
Beer, wine, and distilled beverages	518	10.1	14.8	8.4	4.3	6.4	14.8	8.4	4.3	6.4
Miscellaneous nondurable goods	519	28.9	5.1	2.7	1.7	2.4	4.8	2.6	1.7	2.2
Retail trade		1,288.8	6.9	2.8	1.9	4.1	6.9	2.8	1.9	4.1
Building materials and garden supplies	52	51.0	9.1	5.0	2.6	4.1	9.1	5.0	2.6	4.1
Lumber and other building materials	521	34.5	10.4	5.9	2.7	4.5	10.3	5.9	2.7	4.5
Hardware stores	525	6.0	4.2	3.4	2.6	.8	4.2	3.4	2.6	.8
Retail nurseries and garden stores	526	4.4	14.8	4.8	3.8	—	—	4.8	3.8	—
General merchandise stores	53	148.5	10.8	4.5	2.4	6.3	10.8	4.4	2.4	6.3
Department stores	531	134.4	11.4	4.7	2.5	6.6	11.3	4.7	2.5	6.6
Variety stores	533	3.9	5.1	1.4	1.4	3.7	5.0	1.4	1.4	3.7
Food stores	54	241.4	6.5	4.1	3.0	2.3	6.4	4.1	3.0	2.3
Grocery stores	541	219.5	7.0	4.6	3.3	2.5	7.0	4.6	3.3	2.5
Automotive dealers and service stations	55	125.3	6.3	2.2	1.6	4.1	6.3	2.2	1.6	4.1
New and used car dealers	551	64.7	6.9	2.0	1.7	4.9	6.8	2.0	1.7	4.8
Auto and home supply stores	553	21.0	7.6	2.7	2.0	4.9	7.6	2.7	2.0	4.9
Gasoline service stations	554	24.0	4.0	2.0	1.3	2.0	4.0	2.0	1.3	1.9
Apparel and accessory stores	56	67.1	4.7	1.8	1.4	2.9	4.7	1.8	1.4	2.9
Family clothing stores	565	19.0	6.0	2.2	1.1	3.7	6.0	2.2	1.1	3.7
Miscellaneous apparel and accessory stores	569	10.2	6.1	2.2	1.9	3.8	6.1	2.2	1.9	3.8
Furniture and homefurnishings stores	57	63.0	3.6	2.0	1.4	1.6	3.5	2.0	1.4	1.5
Eating and drinking places	58	441.4	7.9	2.2	1.7	5.7	7.9	2.2	1.7	5.7
Miscellaneous retail	59	151.0	3.6	1.5	.7	2.1	3.4	1.4	.6	2.0
Finance, insurance, and real estate		396.5	2.4	.8	.6	1.6	2.2	.8	.6	1.5
Depository institutions	60	95.0	2.0	.5	.4	1.5	1.8	.5	.4	1.3
Nondepository institutions	61	43.0	1.1	.3	.2	.8	.8	.2	.1	.6
Insurance carriers	63	67.2	2.0	.5	.4	1.5	1.6	.4	.4	1.2

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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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	
Insurance agents, brokers, and service	64	46.5	1.7	0.5	0.5	—	—	0.5	0.5	—
Real estate	65	107.4	4.1	1.7	1.3	2.4	3.9	1.7	1.3	2.2
Services		2,093.6	6.1	2.8	1.6	3.3	5.7	2.7	1.5	3.0
Hotels and other lodging places	70	145.5	11.3	7.1	2.7	4.2	10.1	6.6	2.6	3.5
Personal services	72	70.0	2.3	1.0	.6	1.3	2.2	.9	.6	1.3
Auto repair, services, and parking	75	69.4	6.9	2.9	2.0	4.0	6.8	2.9	2.0	3.9
Automotive services, except repair	754	11.9	6.3	3.1	2.5	3.2	6.0	2.9	2.3	3.1
Miscellaneous repair services	76	25.0	5.7	2.6	1.6	3.1	5.7	2.6	1.6	3.1
Miscellaneous repair shops	769	13.4	6.9	2.6	1.5	4.3	6.8	2.5	1.5	4.3
Amusement and recreation services	79	138.7	10.1	5.9	1.4	4.2	8.9	5.4	1.3	3.5
Commercial sports	794	13.2	9.7	4.9	3.3	4.7	9.3	4.6	2.9	4.7
Miscellaneous amusement, recreation services	799	113.6	11.0	6.6	1.3	4.4	9.5	6.0	1.2	—
Health services	80	565.0	8.4	3.4	2.0	5.0	7.7	3.3	1.9	4.5
Hospitals	806	215.4	10.8	4.1	2.6	—	10.3	3.9	2.5	—
Legal services	81	63.3	1.1	.2	.2	.9	.9	.2	.2	.7
Educational services	82	54.2	2.3	.6	.5	1.6	2.3	.6	.5	1.6
Elementary and secondary schools	821	19.9	2.4	.7	.6	1.7	2.4	.7	.6	1.7
Colleges and universities	822	20.5	3.5	1.0	.8	2.5	3.4	1.0	.8	2.4
Social services	83	113.4	5.2	2.8	1.6	2.4	5.1	2.8	1.6	2.3
Membership organizations	86	52.3	4.8	1.4	1.2	3.4	4.6	1.4	1.1	3.3
Engineering and management services	87	171.2	2.4	.9	.5	1.6	2.3	.8	.5	1.5

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.

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