

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2002

Florida

Industry ²	SIC 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	
Private Industry⁵		5.1	2.8	1.5	1.3	2.3
Agriculture, forestry, and fishing⁵		7.4	3.9	2.2	1.8	3.5
Agricultural production ⁵	01-02	7.7	4.8	2.1	2.7	2.9
Agricultural production-crops ⁵	01	8.1	5.0	2.2	2.8	3.2
Vegetables and melons ⁵	016	5.9	2.4	2.0	0.4	3.5
Fruits and tree nuts ⁵	017	5.9	3.9	2.0	1.9	2.0
Horticultural specialties ⁵	018	7.4	4.5	2.1	2.3	2.9
Agricultural production - livestock ⁵	02	4.2	3.1	1.0	2.0	1.2
Agricultural services	07	7.4	3.5	2.3	1.3	3.8
Farm labor and management services	076	6.3	1.9	1.6	0.3	4.4
Landscape and horticultural services	078	7.1	4.3	2.6	1.8	2.8
Mining⁶		2.3	1.6	0.7	0.9	0.7
Nonmetallic minerals mining ⁷	14	2.5	1.8	0.8	1.0	0.8
Construction		6.7	3.8	2.5	1.3	3.0
General building contractors	15	5.9	2.6	1.4	1.2	3.2
Residential building construction	152	5.8	2.7	1.7	1.0	3.1
Nonresidential building construction	154	6.3	2.6	1.0	1.6	3.6
Heavy construction, except building	16	6.2	4.0	2.5	1.5	2.2
Highway and street construction	161	6.2	4.2	2.4	1.8	2.0
Heavy construction, except highway	162	6.2	3.8	2.5	1.3	2.4
Special trade contractors	17	7.1	4.1	2.8	1.3	3.0
Plumbing, heating, air-conditioning	171	7.5	4.4	3.7	0.7	3.1
Electrical work	173	6.3	3.3	1.7	1.6	3.0
Masonry, stonework, and plastering	174	8.1	5.4	3.5	1.9	2.7
Carpentry and floor work	175	7.6	5.0	4.2	0.8	2.7
Roofing, siding, and sheet metal work	176	8.6	5.4	3.1	2.3	3.1
Concrete work	177	9.5	4.7	2.6	--	4.8
Miscellaneous special trade contractors	179	6.1	3.0	2.3	0.7	3.2
Manufacturing		5.7	3.4	1.4	2.0	2.3
Durable goods		6.0	3.6	1.4	2.1	2.4
Lumber and wood products	24	7.8	5.2	2.3	2.9	2.6
Millwork, plywood and structural members	243	7.5	5.1	2.0	3.1	2.4
Structural wood members, n.e.c.	2439	7.7	5.5	3.2	2.2	2.3
Furniture and fixtures	25	7.5	5.5	2.1	3.4	2.1
Household furniture	251	9.1	6.6	2.6	4.0	2.4
Stone, clay, and glass products	32	8.8	6.1	2.0	4.1	2.6
Concrete, gypsum, and plaster products	327	9.5	6.5	2.4	4.2	3.0
Concrete products, n.e.c.	3272	13.3	9.3	3.2	6.1	4.1
Ready-mixed concrete	3273	8.2	5.7	2.5	3.2	2.5
Primary metal industries	33	8.3	5.6	1.9	3.7	2.7
Fabricated metal products	34	7.4	4.4	2.1	2.3	3.0
Fabricated structural metal products	344	8.3	4.8	2.2	2.6	3.5
Metal doors, sash, and trim	3442	9.2	6.6	2.6	3.9	2.6
Sheet metal work	3444	7.8	3.0	1.3	1.8	4.8

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2002 -- Continued

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Industry ²	SIC 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	
Miscellaneous fabricated metal products	349	4.8	2.8	1.2	1.6	2.0
Industrial machinery and equipment	35	6.4	3.3	1.3	2.0	3.0
Refrigeration and service machinery	358	13.2	6.9	2.3	4.7	6.2
Industrial machinery, n.e.c.	359	6.5	3.3	1.5	1.8	3.2
Electronic and other electric equipment	36	3.0	1.7	0.5	1.2	1.3
Communications equipment	366	1.8	1.2	0.5	0.7	0.6
Radio and TV communications equipment	3663	1.9	1.3	0.6	0.7	0.6
Communications equipment, n.e.c.	3669	2.7	1.8	0.4	1.4	0.9
Electronic components and accessories	367	2.6	1.0	0.5	0.5	1.6
Transportation equipment	37	7.3	3.3	1.3	2.0	4.0
Aircraft and parts	372	5.3	2.2	1.1	1.1	3.1
Aircraft engines and engine parts	3724	3.1	0.7	--	0.4	2.4
Ship and boat building and repairing	373	11.0	4.7	2.1	2.6	6.3
Boat building and repairing	3732	9.9	4.0	2.1	2.0	5.9
Guided missiles, space vehicles, parts	376	2.0	1.0	0.3	0.7	1.0
Guided missiles and space vehicles	3761	2.0	1.0	0.3	0.7	1.0
Instruments and related products	38	3.0	1.8	0.6	1.2	1.2
Search and navigation equipment	381	1.9	0.8	0.3	0.5	1.1
Measuring and controlling devices	382	3.5	2.4	2.4	(⁹)	--
Medical instruments and supplies	384	3.2	2.0	--	1.9	1.2
Surgical appliances and supplies	3842	3.6	1.2	--	1.1	2.4
Miscellaneous manufacturing industries	39	5.8	4.6	3.6	1.0	1.3
Miscellaneous manufactures	399	10.6	9.1	7.3	1.8	1.6
Nondurable goods		5.2	3.2	1.4	1.8	2.1
Food and kindred products	20	6.8	4.6	1.6	3.0	2.3
Preserved fruits and vegetables	203	5.9	3.6	1.4	2.2	2.3
Canned fruits and vegetables	2033	6.4	3.2	1.1	2.1	3.2
Bakery products	205	5.1	3.5	0.7	2.8	1.5
Beverages	208	8.1	6.4	1.1	5.2	1.8
Bottled and canned soft drinks	2086	8.9	7.4	1.3	6.0	1.5
Miscellaneous food and kindred products	209	4.8	3.6	1.9	1.7	1.2
Paper and allied products	26	5.8	4.0	1.8	2.2	1.8
Paperboard containers and boxes	265	6.9	4.4	1.3	3.1	2.5
Miscellaneous converted paper products	267	8.3	6.4	3.6	2.8	1.9
Printing and publishing	27	3.3	1.9	0.9	0.9	1.4
Newspapers	271	3.9	2.3	1.2	1.1	1.6
Commercial printing	275	2.3	1.4	0.8	0.6	0.8
Commercial printing, lithographic	2752	3.0	1.7	0.9	0.9	1.2
Chemicals and allied products	28	5.4	2.9	1.5	1.5	2.4
Agricultural chemicals	287	5.2	2.6	1.3	1.3	2.6
Phosphatic fertilizers	2874	3.0	2.2	--	1.8	--
Rubber and miscellaneous plastics products	30	8.6	4.3	1.9	2.4	4.3
Miscellaneous plastics products, n.e.c.	308	8.0	4.7	2.1	2.6	3.3
Plastics products, n.e.c.	3089	4.3	3.0	2.2	0.8	1.4
Transportation and public utilities⁸		5.8	4.2	2.6	1.5	1.6
Railroad transportation ⁸	40	2.1	1.7	1.6	0.1	0.4
Local and interurban passenger transit	41	7.0	4.7	3.0	1.7	2.3
Trucking and warehousing	42	9.6	6.6	4.0	2.6	3.0

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2002 -- Continued

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			Total	Cases with days away from work ⁴	Cases with job transfer or restriction	
Trucking and courier services, except air	421	8.4	6.4	3.5	2.8	2.0
Water transportation	44	4.9	2.7	2.4	--	2.2
Water transportation services	449	5.2	2.7	2.4	0.3	2.5
Transportation by air	45	9.5	8.0	5.1	2.9	1.5
Air transportation, scheduled	451	11.3	9.7	6.3	3.4	1.7
Airports, flying fields, and services	458	4.2	3.1	1.6	1.5	1.1
Transportation services	47	1.8	1.5	1.0	0.5	0.4
Freight transportation arrangement	473	1.2	0.9	0.2	0.7	0.3
Communications	48	2.4	1.7	1.1	0.6	0.7
Telephone communications	481	1.8	1.2	0.8	0.4	0.6
Cable and other pay television services	484	6.0	4.1	2.1	2.0	1.9
Electric, gas, and sanitary services	49	5.0	2.8	1.4	1.4	2.2
Electric services	491	4.0	2.0	1.2	0.8	2.0
Sanitary services	495	9.2	6.6	2.5	4.1	2.6
Wholesale and retail trade		5.3	2.9	1.5	1.4	2.4
Wholesale trade		4.9	3.1	1.6	1.5	1.8
Wholesale trade--durable goods	50	4.0	2.2	1.4	0.9	1.8
Motor vehicles, parts, and supplies	501	4.9	3.3	2.2	1.1	1.6
Lumber and construction materials	503	4.8	3.0	1.7	1.3	1.8
Electrical goods	506	3.3	1.7	0.9	0.8	1.6
Hardware, plumbing and heating equipment	507	6.5	2.7	1.6	1.1	--
Machinery, equipment, and supplies	508	4.9	2.4	1.6	0.8	2.4
Miscellaneous durable goods	509	3.8	2.4	1.3	1.1	1.4
Wholesale trade--nondurable goods	51	6.1	4.3	2.0	2.3	1.8
Paper and paper products	511	5.0	3.0	1.1	1.9	1.9
Drugs, proprietaries, and sundries	512	2.4	1.6	0.5	1.1	0.7
Groceries and related products	514	7.5	5.8	2.9	3.0	1.6
Chemicals and allied products	516	1.3	0.7	0.6	0.1	0.6
Petroleum and petroleum products	517	7.9	2.2	2.2	(⁹)	5.8
Beer, wine, and distilled beverages	518	11.7	8.6	3.2	5.4	3.1
Miscellaneous nondurable goods	519	5.3	3.6	1.9	1.7	1.7
Retail trade		5.4	2.8	1.5	1.3	2.6
Building materials and garden supplies	52	6.7	4.4	1.9	2.5	2.3
Lumber and other building materials	521	7.9	5.5	2.2	3.3	2.4
Hardware stores	525	5.2	0.7	0.6	0.1	4.5
General merchandise stores	53	7.9	6.5	2.0	4.5	1.4
Department stores	531	8.0	6.8	2.0	4.8	1.2
Food stores	54	7.1	4.1	2.7	1.4	3.1
Grocery stores	541	7.5	4.4	2.9	1.4	3.1
Automotive dealers and service stations	55	5.5	2.3	1.6	0.7	3.2
New and used car dealers	551	6.8	2.9	2.0	--	4.0
Auto and home supply stores	553	5.6	2.1	1.9	0.3	3.5
Gasoline service stations	554	3.3	1.5	1.0	0.5	1.8
Apparel and accessory stores	56	3.3	1.9	1.2	0.7	1.5
Family clothing stores	565	4.9	3.0	1.7	1.2	1.9
Miscellaneous apparel and accessory stores	569	3.3	1.7	1.2	0.5	1.6

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Furniture and homefurnishings stores	57	5.8	3.2	1.4	1.8	2.6
Furniture and homefurnishings stores	571	7.8	4.8	1.9	3.0	2.9
Radio, television, and computer stores	573	3.0	0.8	0.7	0.1	2.2
Eating and drinking places	58	4.4	1.6	1.0	0.5	2.8
Miscellaneous retail	59	3.4	1.4	0.6	0.8	2.0
Finance, insurance, and real estate		2.1	1.0	0.7	0.3	1.1
Depository institutions	60	2.1	0.9	0.6	0.3	1.2
Security and commodity brokers	62	0.4	0.1	(⁹)	0.1	0.3
Insurance carriers	63	2.1	0.7	0.4	0.3	1.3
Insurance agents, brokers, and service	64	1.0	0.4	0.3	0.1	0.6
Real estate	65	3.8	2.1	1.4	0.7	1.7
Holding and other investment offices	67	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Services		4.7	2.3	1.1	1.2	2.4
Hotels and other lodging places	70	6.9	3.7	1.6	2.1	3.2
Hotels and motels	701	7.2	3.9	1.6	2.2	3.3
Personal services	72	2.3	1.3	0.8	0.4	1.0
Business services	73	2.9	0.9	0.6	--	--
Auto repair, services, and parking	75	4.3	2.3	1.5	0.8	1.9
Automotive repair shops	753	3.6	2.1	1.4	0.7	1.6
Automotive services, except repair	754	3.0	1.7	1.3	0.4	1.3
Miscellaneous repair services	76	4.3	2.1	1.7	0.5	2.2
Miscellaneous repair shops	769	4.9	2.1	1.6	0.5	2.9
Motion pictures	78	1.7	0.1	0.1	(⁹)	1.6
Amusement and recreation services	79	11.4	7.3	1.6	5.6	4.1
Commercial sports	794	9.6	1.8	1.2	0.6	7.8
Miscellaneous amusement, recreation services	799	12.4	8.7	1.8	6.9	3.8
Health services	80	6.0	2.9	1.4	1.4	3.1
Nursing and personal care facilities	805	9.2	6.5	3.5	3.0	2.7
Hospitals	806	9.6	3.9	1.8	2.1	5.7
Home health care services	808	3.1	1.8	1.0	0.8	1.3
Legal services	81	1.0	0.3	0.2	0.1	0.7
Educational services	82	3.0	1.2	0.6	0.6	1.8

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Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2002 -- Continued

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Elementary and secondary schools	821	2.5	1.3	0.7	0.5	1.3
Colleges and universities	822	3.7	1.9	0.8	1.1	1.9
Social services	83	5.0	2.7	1.3	1.4	2.3
Membership organizations	86	3.2	1.3	0.9	0.5	1.8
Engineering and management services	87	2.2	1.0	0.6	0.5	1.2

¹ 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 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 (Division B in the *Standard Industrial Classification Manual*, 1987 edition) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction. 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 OSHA made to its recordkeeping requirements effective January 1,

2002; therefore estimates for these industries are not comparable with estimates for 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 OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable with estimates for other industries.

⁸ Data for employers in railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. These data do not reflect the changes OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable with estimates for other 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.