

Table 10. Incidence rates¹ and numbers of nonfatal occupational injuries by industry, 2002

Florida

| Industry ² | SIC code ³ | Incidence rates | Numbers (thousands) | Percent relative standard error | |
|---|-----------------------|-----------------|---------------------|---------------------------------|-------------------|
| | | | | Incidence rates | Numbers |
| Private Industry⁴ | | 4.8 | 233.1 | 2.7 | 2.4 |
| Agriculture, forestry, and fishing⁴ | | 6.9 | 9.3 | 8.1 | 6.9 |
| Agricultural production ⁴ | 01-02 | 7.0 | 3.4 | 13.2 | 7.5 |
| Agricultural production-crops ⁴ | 01 | 7.4 | 3.2 | 13.1 | 6.6 |
| Vegetables and melons ⁴ | 016 | 5.1 | 0.7 | 20.6 | 18.3 |
| Fruits and tree nuts ⁴ | 017 | 5.9 | 0.4 | 16.5 | 19.1 |
| Horticultural specialties ⁴ | 018 | 6.5 | 1.2 | 13.2 | 12.7 |
| Agricultural production - livestock ⁴ | 02 | 4.2 | 0.2 | 63.5 | 68.7 |
| Agricultural services | 07 | 7.0 | 5.9 | 10.0 | 9.9 |
| Farm labor and management services | 076 | 6.2 | 0.9 | 25.3 | 22.3 |
| Landscape and horticultural services | 078 | 6.5 | 3.0 | 16.0 | 16.1 |
| Mining⁵ | | 2.3 | 0.2 | 12.4 | 9.4 |
| Nonmetallic minerals mining ⁶ | 14 | 2.5 | 0.2 | (¹⁰) | (¹⁰) |
| Construction | | 6.5 | 24.8 | 5.3 | 5.2 |
| General building contractors | 15 | 5.4 | 4.3 | 14.1 | 12.3 |
| Residential building construction | 152 | 5.3 | 2.8 | 11.1 | 11.1 |
| Nonresidential building construction | 154 | 6.1 | 1.5 | 24.1 | 23.9 |
| Heavy construction, except building | 16 | 5.8 | 3.0 | 10.2 | 9.5 |
| Highway and street construction | 161 | 5.9 | 1.0 | 15.1 | 11.6 |
| Heavy construction, except highway | 162 | 5.8 | 2.0 | 13.4 | 13.1 |
| Special trade contractors | 17 | 6.9 | 17.5 | 6.3 | 6.6 |
| Plumbing, heating, air-conditioning | 171 | 7.3 | 4.3 | 13.4 | 13.9 |
| Electrical work | 173 | 6.3 | 3.0 | 19.3 | 21.4 |
| Masonry, stonework, and plastering | 174 | 7.6 | 2.7 | 12.4 | 12.8 |
| Carpentry and floor work | 175 | 7.6 | 1.3 | 14.3 | 14.9 |
| Roofing, siding, and sheet metal work | 176 | 8.4 | 1.4 | 13.1 | 14.0 |
| Concrete work | 177 | 9.4 | 2.1 | 22.9 | 22.8 |
| Miscellaneous special trade contractors | 179 | 6.0 | 2.4 | 12.8 | 13.8 |
| Manufacturing | | 5.3 | 23.1 | 7.5 | 5.4 |
| Durable goods | | 5.5 | 14.8 | 5.7 | 5.0 |
| Lumber and wood products | 24 | 7.6 | 1.8 | 12.7 | 12.6 |
| Millwork, plywood and structural members | 243 | 7.4 | 1.0 | 18.8 | 18.4 |
| Structural wood members, n.e.c. | 2439 | 7.6 | 0.4 | 22.0 | 19.8 |
| Furniture and fixtures | 25 | 7.3 | 0.8 | 31.5 | 31.8 |
| Household furniture | 251 | -- | -- | -- | -- |
| Stone, clay, and glass products | 32 | 8.2 | 2.1 | 15.7 | 13.9 |
| Concrete, gypsum, and plaster products | 327 | 8.9 | 1.7 | 16.4 | 14.2 |
| Concrete products, n.e.c. | 3272 | 12.6 | 0.9 | 12.5 | 12.6 |
| Ready-mixed concrete | 3273 | 7.4 | 0.7 | 22.1 | 23.7 |
| Primary metal industries | 33 | 8.0 | 0.5 | 11.3 | 12.1 |
| Fabricated metal products | 34 | 7.1 | 2.4 | 8.6 | 8.3 |
| Fabricated structural metal products | 344 | 8.2 | 1.5 | 12.2 | 12.1 |
| Metal doors, sash, and trim | 3442 | 9.1 | 0.6 | 21.7 | 22.4 |

See footnotes at end of table.

Table 10. Incidence rates¹ and numbers of nonfatal occupational injuries by industry, 2002 -- Continued

Florida

| Industry ² | SIC code ³ | Incidence rates | Numbers (thousands) | Percent relative standard error | |
|--|-----------------------|-----------------|---------------------|---------------------------------|-------------------|
| | | | | Incidence rates | Numbers |
| Sheet metal work | 3444 | 7.8 | 0.3 | 21.1 | 21.8 |
| Miscellaneous fabricated metal products | 349 | 4.3 | 0.3 | 15.1 | 16.2 |
| Industrial machinery and equipment | 35 | 6.1 | 2.0 | 17.9 | 14.4 |
| Refrigeration and service machinery | 358 | 12.7 | 0.6 | 17.3 | 19.7 |
| Industrial machinery, n.e.c. | 359 | 5.6 | 0.3 | 34.7 | 34.2 |
| Electronic and other electric equipment | 36 | 2.2 | 1.2 | 22.0 | 20.7 |
| Communications equipment | 366 | 1.5 | 0.2 | 32.0 | 28.7 |
| Radio and TV communications equipment | 3663 | 1.3 | 0.1 | 8.7 | 6.3 |
| Communications equipment, n.e.c. | 3669 | 2.7 | 0.1 | (⁹) | (⁹) |
| Electronic components and accessories | 367 | 1.5 | 0.3 | 61.9 | 67.9 |
| Transportation equipment | 37 | 6.8 | 2.9 | 8.2 | 8.8 |
| Aircraft and parts | 372 | 4.6 | 0.5 | (⁹) | 8.0 |
| Aircraft engines and engine parts | 3724 | 3.1 | 0.1 | (⁹) | (⁹) |
| Ship and boat building and repairing | 373 | 10.5 | 1.6 | 13.4 | 14.1 |
| Boat building and repairing | 3732 | 9.4 | 1.2 | 18.0 | 18.6 |
| Guided missiles, space vehicles, parts | 376 | 1.6 | 0.1 | 10.7 | 10.5 |
| Guided missiles and space vehicles | 3761 | 1.7 | 0.1 | 5.6 | 5.5 |
| Instruments and related products | 38 | 1.9 | 0.7 | 34.6 | 35.4 |
| Search and navigation equipment | 381 | -- | -- | -- | -- |
| Measuring and controlling devices | 382 | 3.5 | 0.2 | 95.6 | 91.6 |
| Medical instruments and supplies | 384 | 2.0 | 0.3 | 30.3 | 29.9 |
| Surgical appliances and supplies | 3842 | 1.7 | 0.1 | 76.9 | 82.0 |
| Miscellaneous manufacturing industries | 39 | 5.5 | 0.5 | 38.4 | 32.1 |
| Miscellaneous manufactures | 399 | 10.6 | 0.5 | 32.8 | 34.4 |
| Nondurable goods | | 5.0 | 8.3 | 18.0 | 12.0 |
| Food and kindred products | 20 | 6.5 | 2.7 | 11.2 | 12.7 |
| Preserved fruits and vegetables | 203 | 5.7 | 0.6 | 25.1 | 35.3 |
| Canned fruits and vegetables | 2033 | 6.1 | 0.3 | 20.2 | 24.9 |
| Bakery products | 205 | 5.0 | 0.3 | 27.5 | 25.3 |
| Beverages | 208 | 8.0 | 0.7 | 25.9 | 29.3 |
| Bottled and canned soft drinks | 2086 | 8.8 | 0.5 | 33.1 | 35.9 |
| Miscellaneous food and kindred products | 209 | 4.7 | 0.2 | 21.5 | 18.7 |
| Paper and allied products | 26 | 5.7 | 0.7 | 35.6 | 33.5 |
| Paperboard containers and boxes | 265 | 6.9 | 0.3 | 48.5 | 48.4 |
| Miscellaneous converted paper products | 267 | 8.0 | 0.4 | 52.7 | 49.0 |
| Printing and publishing | 27 | 3.0 | 1.6 | 38.4 | 29.1 |
| Newspapers | 271 | 3.5 | 0.7 | 21.7 | 20.4 |
| Commercial printing | 275 | 2.3 | 0.4 | 27.3 | 27.9 |
| Commercial printing, lithographic | 2752 | 3.0 | 0.4 | 28.5 | 29.4 |
| Chemicals and allied products | 28 | 5.2 | 1.1 | 17.8 | 15.9 |
| Agricultural chemicals | 287 | 5.0 | 0.3 | 27.1 | 27.4 |
| Phosphatic fertilizers | 2874 | 2.9 | 0.1 | 59.8 | 71.1 |
| Rubber and miscellaneous plastics products | 30 | 8.5 | 1.4 | 15.9 | 15.5 |
| Miscellaneous plastics products, n.e.c. | 308 | 7.8 | 1.0 | 20.3 | 19.3 |
| Plastics products, n.e.c. | 3089 | 4.3 | 0.3 | 25.0 | 24.0 |
| Transportation and public utilities⁷ | | 5.6 | 18.2 | 8.9 | 7.9 |
| Railroad transportation ⁷ | 40 | 2.0 | 0.2 | (¹⁰) | (¹⁰) |
| Local and interurban passenger transit | 41 | 6.6 | 1.0 | 11.5 | 11.2 |

See footnotes at end of table.

Table 10. Incidence rates¹ and numbers of nonfatal occupational injuries by industry, 2002 -- Continued

Florida

| Industry ² | SIC code ³ | Incidence rates | Numbers (thousands) | Percent relative standard error | |
|---|-----------------------|-----------------|---------------------|---------------------------------|------------|
| | | | | Incidence rates | Numbers |
| Trucking and warehousing | 42 | 9.4 | 6.3 | 18.1 | 16.8 |
| Trucking and courier services, except air | 421 | 8.2 | 4.9 | 11.9 | 11.9 |
| Water transportation | 44 | 4.9 | 1.1 | 23.8 | 28.0 |
| Water transportation services | 449 | 5.2 | 0.5 | 24.7 | 23.7 |
| Transportation by air | 45 | 9.3 | 5.7 | 14.6 | 13.4 |
| Air transportation, scheduled | 451 | 11.1 | 5.0 | 17.0 | 14.8 |
| Airports, flying fields, and services | 458 | 4.2 | 0.5 | 10.5 | 11.9 |
| Transportation services | 47 | 1.7 | 0.5 | 27.7 | 27.6 |
| Freight transportation arrangement | 473 | 1.2 | 0.1 | 29.5 | 30.9 |
| Communications | 48 | 2.2 | 1.9 | 19.1 | 19.0 |
| Telephone communications | 481 | 1.5 | 0.9 | 9.0 | 9.2 |
| Cable and other pay television services | 484 | 5.8 | 0.7 | 19.0 | 25.4 |
| Electric, gas, and sanitary services | 49 | 4.7 | 1.6 | 17.6 | 18.0 |
| Electric services | 491 | 3.7 | 0.9 | 12.0 | 11.5 |
| Sanitary services | 495 | 8.2 | 0.5 | 25.3 | 26.3 |
| Wholesale and retail trade | | 5.1 | 75.7 | 4.4 | 4.2 |
| Wholesale trade | | 4.7 | 16.7 | 6.0 | 5.6 |
| Wholesale trade--durable goods | 50 | 3.9 | 8.1 | 6.4 | 6.3 |
| Motor vehicles, parts, and supplies | 501 | 4.7 | 1.2 | 13.5 | 13.3 |
| Lumber and construction materials | 503 | 4.7 | 0.8 | 14.6 | 14.6 |
| Electrical goods | 506 | 3.2 | 1.0 | 14.7 | 14.9 |
| Hardware, plumbing and heating equipment | 507 | 6.5 | 1.1 | 29.9 | 29.8 |
| Machinery, equipment, and supplies | 508 | 4.7 | 1.7 | 12.3 | 12.4 |
| Miscellaneous durable goods | 509 | 3.4 | 0.7 | 14.6 | 14.7 |
| Wholesale trade--nondurable goods | 51 | 5.9 | 8.6 | 9.7 | 9.1 |
| Paper and paper products | 511 | 4.8 | 0.8 | 15.5 | 15.5 |
| Drugs, proprietaries, and sundries | 512 | 2.2 | 0.4 | 21.4 | 22.0 |
| Groceries and related products | 514 | 7.2 | 3.7 | 18.0 | 17.8 |
| Chemicals and allied products | 516 | 0.9 | 0.1 | 62.2 | 61.5 |
| Petroleum and petroleum products | 517 | 7.9 | 0.4 | 58.3 | 55.5 |
| Beer, wine, and distilled beverages | 518 | 11.6 | 1.5 | 15.2 | 15.0 |
| Miscellaneous nondurable goods | 519 | 5.0 | 1.3 | 14.1 | 13.9 |
| Retail trade | | 5.2 | 59.1 | 5.4 | 5.2 |
| Building materials and garden supplies | 52 | 6.5 | 3.8 | 10.4 | 10.1 |
| Lumber and other building materials | 521 | 7.7 | 3.4 | 10.6 | 10.9 |
| Hardware stores | 525 | 4.9 | 0.3 | 33.6 | 32.2 |
| General merchandise stores | 53 | 7.6 | 9.3 | 12.1 | 12.9 |
| Department stores | 531 | 7.7 | 8.7 | 12.2 | 13.6 |
| Food stores | 54 | 7.1 | 13.6 | 10.8 | 10.7 |
| Grocery stores | 541 | 7.4 | 12.8 | 11.5 | 11.3 |
| Automotive dealers and service stations | 55 | 5.1 | 6.8 | 8.5 | 7.9 |
| New and used car dealers | 551 | 6.2 | 4.5 | 10.6 | 9.9 |
| Auto and home supply stores | 553 | 5.5 | 1.2 | 11.7 | 11.8 |
| Gasoline service stations | 554 | 3.3 | 0.7 | 27.5 | 26.8 |
| Apparel and accessory stores | 56 | 3.2 | 1.7 | 15.4 | 14.7 |
| Family clothing stores | 565 | 4.9 | 1.0 | 14.6 | 14.6 |

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Table 10. Incidence rates¹ and numbers of nonfatal occupational injuries by industry, 2002 -- Continued

Florida

| Industry ² | SIC code ³ | Incidence rates | Numbers (thousands) | Percent relative standard error | |
|--|-----------------------|------------------|---------------------|---------------------------------|------------------|
| | | | | Incidence rates | Numbers |
| Miscellaneous apparel and accessory stores | 569 | 3.3 | 0.1 | (⁹) | (⁹) |
| Furniture and homefurnishings stores | 57 | 5.7 | 3.5 | 18.8 | 18.1 |
| Furniture and homefurnishings stores | 571 | 7.6 | 2.8 | 22.6 | 22.1 |
| Radio, television, and computer stores | 573 | 3.0 | 0.7 | 16.4 | 15.9 |
| Eating and drinking places | 58 | 4.2 | 15.5 | 14.6 | 14.0 |
| Miscellaneous retail | 59 | 3.3 | 4.8 | 10.3 | 10.3 |
| Finance, insurance, and real estate | | 1.9 | 8.0 | 8.7 | 8.2 |
| Depository institutions | 60 | 2.0 | 1.9 | 18.5 | 18.7 |
| Security and commodity brokers | 62 | 0.3 | 0.1 | 9.0 | 9.1 |
| Insurance carriers | 63 | 1.8 | 1.2 | 12.1 | 11.5 |
| Insurance agents, brokers, and service | 64 | 0.8 | 0.4 | 25.2 | 25.2 |
| Real estate | 65 | 3.6 | 4.0 | 12.4 | 12.1 |
| Holding and other investment offices | 67 | (⁸) | (⁸) | (⁹) | (⁹) |
| Services | | 4.4 | 73.8 | 5.9 | 5.1 |
| Hotels and other lodging places | 70 | 6.3 | 7.5 | 17.2 | 14.5 |
| Hotels and motels | 701 | 6.6 | 7.5 | 16.7 | 14.3 |
| Personal services | 72 | 2.2 | 1.4 | 14.2 | 14.2 |
| Business services | 73 | -- | -- | -- | -- |
| Auto repair, services, and parking | 75 | 4.1 | 3.0 | 10.2 | 9.6 |
| Automotive repair shops | 753 | 3.5 | 1.4 | 12.3 | 12.3 |
| Automotive services, except repair | 754 | 3.0 | 0.4 | 39.2 | 38.1 |
| Miscellaneous repair services | 76 | 4.2 | 1.0 | 18.1 | 18.1 |
| Miscellaneous repair shops | 769 | 4.8 | 0.6 | 21.4 | 22.4 |
| Motion pictures | 78 | 1.7 | 0.3 | 43.1 | 41.1 |
| Amusement and recreation services | 79 | 10.6 | 10.6 | (⁹) | 2.3 |
| Commercial sports | 794 | 9.6 | 1.1 | 19.7 | 22.1 |
| Miscellaneous amusement, recreation services | 799 | 11.5 | 9.2 | (⁹) | (⁹) |
| Health services | 80 | 5.6 | 29.2 | 7.8 | 7.7 |
| Nursing and personal care facilities | 805 | 8.8 | 7.2 | 12.4 | 10.6 |
| Hospitals | 806 | 8.9 | 16.3 | 12.1 | 12.6 |
| Home health care services | 808 | 3.0 | 1.0 | 19.8 | 17.9 |
| Legal services | 81 | 0.9 | 0.7 | 17.4 | 17.4 |
| Educational services | 82 | 2.8 | 1.7 | 20.5 | 21.4 |

See footnotes at end of table.

Table 10. Incidence rates¹ and numbers of nonfatal occupational injuries by industry, 2002

Florida

| Industry ² | SIC code ³ | Incidence rates | Numbers (thousands) | Percent relative standard error | |
|-------------------------------------|-----------------------|-----------------|---------------------|---------------------------------|---------|
| | | | | Incidence rates | Numbers |
| Elementary and secondary schools | 821 | 2.5 | 0.5 | 21.4 | 19.8 |
| Colleges and universities | 822 | 3.4 | 0.8 | 27.5 | 31.7 |
| Social services | 83 | 4.9 | 6.1 | 11.7 | 12.1 |
| Membership organizations | 86 | 2.8 | 1.3 | 12.5 | 12.9 |
| Engineering and management services | 87 | 2.1 | 4.1 | 15.9 | 15.7 |

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 *Standard Industrial Classification Manual*, 1987 Edition.

⁴ Excludes farms with fewer than 11 employees.

⁵ 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.

⁶ 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.

⁷ 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.

⁸ Fewer than 50 cases.

⁹ Percent relative standard error less than 0.5.

¹⁰ Relative standard errors were not calculated for coal and lignite mining (SIC12), metal and nonmetal mining (SIC 10 and SIC 14), and railroads (SIC 40).

NOTE: -- Indicates data not available. n.e.c. = not elsewhere classified.

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