Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2011

| Industry ² | | annual red | Total recordable cases | Cases with | | | |
|---|----------------------------|------------|------------------------------|------------|---|---|------------------------------|
| | NAICS code ³ | | | Total | Cases with days away from work ⁵ | Cases with job transfer or restriction | Other recordable cases |
| All industries including State and local government ⁶ | | 546.6 | 3.7 | 2.3 | 2.0 | 0.2 | 1.4 |
| Private industry ⁶ | | 468.4 | 3.5 | 2.1 | 1.9 | 0.3 | 1.4 |
| Goods-producing ⁶ | | 46.8 | 4.0 | 2.6 | 2.1 | 0.5 | 1.4 |
| | | | | | | | |
| Natural resources and mining ^{6,7} | | 5.2 | 3.9 | 2.4 | 1.9 | 0.5 | 1.5 |
| Agriculture, forestry, fishing and hunting ⁶ | 11 | 4.9 | 3.8 | 2.3 | 1.8 | 0.4 | 1.5 |
| Crop production (scope changed in 2009) ⁶ | 111 | 3.9 | 4.2 | 2.5 | 1.9 | 0.5 | 1.7 |
| Mining ⁷ | 21 | 0.3 | 6.2 | (10) | (10) | (10) | (10) |
| Construction | | 28.5 | 3.6 | 2.4 | 1.9 | 0.4 | 1.2 |
| Construction | 23 | 28.5 | 3.6 | 2.4 | 1.9 | 0.4 | 1.2 |
| Construction of buildings | 236 | 8.5 | 2.9 | 2.0 | 1.5 | 0.5 | 1.0 |
| Residential building construction | 2361 | 4.0 | 3.5 | 2.5 | 2.5 | (10) | 1.0 |
| Nonresidential building construction | 2362 | 4.5 | 2.5 | 1.5 | 0.6 | 0.9 | 1.0 |
| Heavy and civil engineering construction | | 4.1 | 5.2 | 2.6 | 2.1 | 0.6 | 2.6 |
| Utility system construction | 2371 | 1.7 | 7.0 | 3.8 | 3.4 | (10) | 3.2 |
| Highway, street, and bridge construction | 2373 | 1.2 | 4.7 | 3.3 | 1.9 | 1.4 | 1.4 |
| Specialty trade contractors | 238 | 15.9 | 3.5 | 2.5 | 2.2 | 0.3 | 1.0 |
| Foundation, structure, and building exterior contractors | 2381 2382 | 3.0 6.7 | 6.0 2.8 | 4.5 1.8 | 4.3 1.6 | (¹⁰) | 1.5 0.9 |
| Electrical contractors | 23821 | 3.1 | 2.6 2.6 | 1.9 | 1.7 | (10) | 0.9 |
| Plumbing, heating, and air-conditioning contractors | 23822 | 3.1 | 2.9 | 1.9 | 1.5 | () (¹⁰) | 1.0 |
| Building finishing contractors | 2383 | 4.0 | 3.5 | 2.9 | 2.3 | 0.6 | 0.6 |
| Drywall and insulation contractors | 23831 | 1.0 | 4.9 | 4.7 | 4.5 | (¹⁰) | (¹⁰) |
| Painting and wall covering contractors | 23832 | 1.4 | 3.0 | 2.4 | 1.9 | | (¹⁰) |
| Other specialty trade contractors | 2389 | 2.2 | 2.9 | 1.7 | 1.3 | | 1.2 |
| | | | | | | | |

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2011 - Continued

| Industry ² | | 2011 | | Cases with | | | |
|--|--|--|---|---|---|--|---|
| | NAICS code ³ Average annual employment ⁴ (000's) | Total recordable cases | Total | Cases with days away from work ⁵ | Cases with job transfer or restriction | Other recordable cases | |
| Manufacturing | | 13.0 | 4.8 | 3.3 | 2.6 | 0.7 | 1.5 |
| Manufacturing | 31-33 | 13.0 | 4.8 | 3.3 | 2.6 | 0.7 | 1.5 |
| Food manufacturing . Bakeries and tortilla manufacturing . Apparel manufacturing (scope changed in 2009) . Printing and related support activities . | 311 3118 315 323 | 5.6 2.0 0.4 0.8 | 5.9 4.1 (¹⁰) 3.0 | 4.4 1.8 (10) 2.8 | 3.8 1.8 (10) (10) | 0.6 (¹⁰) (¹⁰) (¹⁰) | 1.5 2.2 (¹º) (¹º) |
| Service-providing | | 421.6 | 3.4 | 2.0 | 1.8 | 0.2 | 1.4 |
| Trade, transportation, and utilities ⁹ | | 110.9 | 3.9 | 2.7 | 2.4 | 0.4 | 1.2 |
| Wholesale trade | 42 | 17.7 | 2.6 | 2.0 | 1.7 | 0.3 | 0.5 |
| Merchant wholesalers, durable goods | 423 424 | 6.3 9.3 | 1.8 3.5 | 1.3 2.9 | 1.0 2.5 | 0.4 | 0.5 0.7 |
| Retail trade | 44-45 | 66.4 | 3.6 | 2.3 | 1.9 | 0.3 | 1.3 |
| Motor vehicle and parts dealers . Building material and garden equipment and supplies dealers . Food and beverage stores . Health and personal care stores . Gasoline stations . General merchandise stores . | 441 444 445 446 447 452 | 6.0 4.2 13.7 4.9 2.4 13.3 | 3.5 5.7 5.7 2.5 (10) 4.8 | 2.9 4.9 3.1 0.4 (10) 3.1 | 2.8 3.4 2.7 (10) (10) 2.5 | (10) 1.4 0.3 (10) (10) 0.6 | 0.6 0.8 2.6 2.0 (10) 1.7 |
| Transportation and warehousing ⁹ | 48-49 | 23.6 | 6.2 | 4.6 | 4.2 | 0.4 | 1.6 |
| Air transportation Water transportation Truck transportation Transit and ground passenger transportation Scenic and sightseeing transportation Support activities for transportation | 481 483 484 485 487 488 | 7.1 1.7 3.1 2.2 3.6 3.8 | 6.9 6.7 7.8 2.9 5.7 5.3 | 4.8 5.6 6.1 1.8 4.4 3.9 | 4.5 5.1 5.3 1.7 4.0 3.5 | 0.3 (¹⁰) 0.8 (¹⁰) (¹⁰) (¹⁰) | 2.2 1.1 1.6 1.1 1.3 1.5 |

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2011 - Continued

| Industric | | 2011 Average annual employment ⁴ (000's) | Total recordable cases | Cases with | | | |
|--|----------------------------|---|------------------------------|--------------------------|---|---|------------------------------------|
| | NAICS code ³ | | | Total | Cases with days away from work ⁵ | Cases with job transfer or restriction | Other recordable cases |
| Couriers and messengers | 492 | 1.5 | 6.0 | 3.9 | 3.0 | (10) | 2.1 |
| Utilities | 22 | 3.3 | 2.3 | 1.7 | 1.0 | 0.7 | 0.6 |
| Information | | 9.3 | 2.1 | 0.7 | 0.7 | (10) | 1.4 |
| Information | 51 | 9.3 | 2.1 | 0.7 | 0.7 | (10) | 1.4 |
| Financial activities | | 26.8 | 2.2 | 1.6 | 1.5 | 0.1 | 0.6 |
| Finance and insurance | 52 | 15.4 | 1.0 | 0.3 | 0.3 | (10) | 0.6 |
| Real estate and rental and leasing | 53 | 11.4 | 4.2 | 3.5 | 3.4 | (10) | 0.6 |
| Professional and business services | | 74.0 | 1.8 | 1.0 | 1.0 | 0.1 | 0.8 |
| Professional, scientific, and technical services | 54 | 24.8 | 0.6 | 0.3 | 0.3 | | 0.3 |
| Management of companies and enterprises | 55 | 6.8 | 2.5 | 0.8 | 0.7 | | |
| Administrative and support and waste management and remediation services \dots | 56 | 42.4 | 2.8 | 1.7 | 1.6 | 0.1 | 1.0 |
| Administrative and support services (scope changed in 2009) Employment services (scope changed in 2009) Travel arrangement and reservation services Waste management and remediation services | 5613 | 40.6 15.4 4.2 1.8 | 2.6 1.3 1.0 4.8 | 1.7 1.1 0.8 2.8 | 1.5 1.0 0.8 2.5 | 0.1 (¹⁰) (¹⁰) | 1.0 (10) (10) (10) 2.0 |
| Education and health services | | 74.8 | 3.7 | 1.8 | 1.6 | 0.2 | 2.0 |
| Educational services | 61 | 13.9 | 2.3 | 1.0 | 0.9 | 0.2 | 1.3 |
| Health care and social assistance | 62 | 60.9 | 4.0 | 1.9 | 1.7 | 0.2 | 2.1 |
| Ambulatory health care services | | 23.9 14.6 7.4 | 2.2 5.9 5.3 | 0.7 2.5 3.6 | 0.7 2.4 2.9 | (¹⁰) (¹⁰) 0.7 | 1.4 3.4 1.7 |

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2011 - Continued

| Industry ² | | 2011 Average annual employment ⁴ (000's) | Total recordable cases | Cases with tra | | | |
|--|----------------------------|---|------------------------------|----------------|---|---|------------------------|
| | NAICS code ³ | | | Total | Cases with days away from work ⁵ | Cases with job transfer or restriction | Other recordable cases |
| Social assistance | 624 | 15.1 | 4.5 | 2.3 | 2.0 | 0.3 | 2.2 |
| Leisure and hospitality | | 102.1 | 4.5 | 2.6 | 2.3 | 0.3 | 1.9 |
| Arts, entertainment, and recreation | 71 | 10.5 | 5.2 | 2.5 | 2.3 | (10) | 2.7 |
| Amusement, gambling, and recreation industries | 713 | 7.7 | 6.1 | 2.9 | 2.7 | (10) | 3.2 |
| Accommodation and food services | 72 | 91.5 | 4.5 | 2.7 | 2.4 | 0.3 | 1.8 |
| Accommodation | 721 722 | 34.9 56.6 | 5.5 3.6 | 3.5 2.0 | 3.0 1.8 | 0.5 0.2 | 2.0 1.7 |
| Other services | | 23.8 | 2.3 | 1.1 | 1.1 | (10) | 1.2 |
| Other services, except public administration | 81 | 23.8 | 2.3 | 1.1 | 1.1 | (10) | 1.2 |
| Personal and laundry services | | 7.4 12.7 | 2.6 2.8 | 1.9 0.9 | 1.8 0.9 | (¹⁰) (¹⁰) | 0.7 1.9 |
| State and local government | | 78.2 | 4.9 | 3.1 | 3.0 | 0.1 | 1.8 |
| State government | | 61.0 | 3.9 | 2.2 | 2.1 | 0.1 | 1.8 |
| Service-providing | | 61.0 | 3.9 | 2.2 | 2.1 | 0.1 | 1.8 |
| Education and health services | | 40.1 | 4.3 | 2.2 | 2.2 | 0.1 | 2.1 |
| Educational services | 61 | 35.7 | 3.9 | 2.1 | 2.1 | (10) | 1.7 |
| Educational services | 611 6113 | 35.7 | 3.9 2.8 | 2.1 1.6 | 2.1 1.5 | (¹⁰) (¹⁰) | 1.7 1.2 |
| Health care and social assistance | 62 | 4.4 | 6.1 | 2.6 | 2.5 | (10) | 3.5 |
| Local government | | 17.2 | 7.7 | 5.9 | 5.7 | 0.2 | 1.7 |

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2011 - Continued

| Industry ² | NAICS code ³ 2011 Average annual employment ⁴ (000's) | | Cases with | | | | |
|---|---|-----------------------------------|------------------------------|-------|---|---|------------------------|
| | | annual employment ⁴ | Total recordable cases | Total | Cases with days away from work ⁵ | Cases with job transfer or restriction | Other recordable cases |
| | | | | | | | |
| Goods-producing ⁶ | | 0.6 | 17.9 | 13.3 | 13.3 | (10) | 4.6 |
| Construction | | 0.6 | 17.9 | 13.3 | 13.3 | (10) | 4.6 |
| Construction | 23 | 0.6 | 17.9 | 13.3 | 13.3 | (10) | 4.6 |
| Service-providing | | 16.6 | 7.2 | 5.6 | 5.4 | 0.2 | 1.6 |
| Trade, transportation, and utilities ⁹ | | 3.4 | 10.5 | 8.7 | 8.5 | (10) | 1.8 |
| Education and health services | | | 11.1 | 9.7 | 9.6 | (10) | (10) |
| Health care and social assistance | 62 | | 11.1 | 9.7 | 9.6 | (10) | (¹⁰) |
| Public administration | | 9.5 | 5.6 | 4.0 | 3.9 | (10) | 1.6 |
| Public administration | 92 | 9.5 | 5.6 | 4.0 | 3.9 | (10) | 1.6 |
| Justice, public order, and safety activities | 922 | 6.5 | 6.8 | 5.0 | 4.8 | (10) | 1.9 |

Table 6. Incidence rates of nonfatal occupational injuries and illnesses by industry and case types, 2011 -- Continued

| Industry ² | | 2011 | Total recordable cases | Cases with days away from work, job transfer, or restriction | | | |
|--|----------------------------|---|------------------------------|--|---|---|------------------------------|
| | NAICS code ³ | Average annual employment ⁴ (000's) | | Total | Cases with days away from work ⁵ | Cases with job transfer or restriction | Other recordable cases |
| Justice, public order, and safety activities | | 6.5 3.9 2.0 | 6.8 7.5 6.7 | 5.0 5.7 4.5 | 4.8 5.3 4.5 | (¹⁰) (¹⁰) (¹⁰) | 1.9 1.8 2.2 |

 $^{^{1}}$ 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).

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.

NOTE: Because of rounding, components may not add to totals. Dash indicates data do not meet publication guidelines.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies, November, 2012

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.

Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

⁶ Excludes farms with fewer than 11 employees.

⁷ 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

⁸ 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.

⁹ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

¹⁰ Data too small to be displayed.