Table 6. Incidence rates <sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2006

| Industry <sup>2</sup>   | NAICS<br>code <sup>3</sup>   | 2006<br>Average<br>annual<br>employment <sup>4</sup><br>(000's)                    | Total<br>recordable<br>cases  | Cases with  |  |   |   |
|---|--|--|---|---|--|---|---|
|   |  |  |   | Total   | Cases with days away from work <sup>5</sup>          | Cases<br>with job<br>transfer or<br>restriction   | Other<br>recordable<br>cases  |
| Private industry <sup>6</sup>   |  | 414.9  | 5.2   | 2.7   | 2.0  | 0.6   | 2.5   |
| Goods producing <sup>6</sup>  |  | 76.6   | 7.1   | 3.8   | 2.8  | 1.0   | 3.3   |
| Natural resources and mining <sup>6,7</sup>   |  | 0.8  | 9.8   | 6.3   | 2.4  | 3.9   | 3.5   |
| Mining <sup>7</sup>   | 21   | 0.3  | (11)  | (11)  | (11)   | (11)  | (11)  |
| Construction  |  | 22.5   | 9.5   | 4.5   | 4.1  | 0.4   | 5.0   |
| Construction  | 23   | 22.5   | 9.5   | 4.5   | 4.1  | 0.4   | 5.0   |
| Construction of buildings Residential building construction Nonresidential building construction Heavy and civil engineering construction Specialty trade contractors Foundation, structure, and building exterior contractors Building equipment contractors Electrical contractors Plumbing, heating, and air-conditioning contractors Other building equipment contractors Other specialty trade contractors  Manufacturing  Manufacturing  Food manufacturing | 236<br>2361<br>2362<br>237<br>238<br>2381<br>2382<br>23821<br>23822<br>23829<br>2389 | 5.8<br>3.8<br>2.0<br>2.1<br>14.7<br>2.9<br>6.4<br>2.7<br>3.3<br>0.4<br>2.1<br>53.2 | 12.2<br><br>8.7<br>7.4<br>8.6<br>10.5<br>7.1<br>7.2<br>7.5<br>(11)<br>5.4<br>6.1<br>6.1 | 2.3<br>1.8<br>3.4<br>4.1<br>5.4<br>5.5<br>3.5<br>3.8<br>3.5<br>(11)<br>2.8<br>3.5 | 1.9 1.8 3.1 5.1 5.2 3.1 3.4 3.1 (11) 2.8 2.3 2.3     | (11) 1.2 1.0 0.3 0.4 (11) (11) (11) (11) (13) 1.3 | 9.9<br><br>5.3<br>3.3<br>3.2<br>5.0<br>3.6<br>3.4<br>4.0<br>(11)<br>2.6<br>2.6<br>2.6 |
| Textile mills Paper manufacturing Printing and related support activities Chemical manufacturing Plastics and rubber products manufacturing   | 311<br>313<br>322<br>323<br>325<br>326   | 2.8<br><br><br>2.1<br>4.5<br>2.9   | 6.0<br>9.2<br>7.0<br>3.2<br>4.2<br>5.8  | 2.6<br>5.7<br>4.2<br>1.7<br>2.7<br>4.0  | 2.4<br>3.5<br>2.0<br>( <sup>11</sup> )<br>1.6<br>2.3 | 2.2<br>2.2<br>1.2<br>1.1<br>1.7                   | 3.3<br>3.5<br>2.8<br>1.5<br>1.5   |

Table 6. Incidence rates <sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2006 -- Continued

| Industry <sup>2</sup>  | NAICS<br>code <sup>3</sup> | 2006<br>Average<br>annual<br>employment <sup>4</sup><br>(000's) | Total<br>recordable<br>cases | Cases wit |   |   |                              |
|--|----------------------------|---|------------------------------|-----------|---|---|------------------------------|
|  |                            |   |                              | Total     | Cases with days away from work <sup>5</sup> | Cases<br>with job<br>transfer or<br>restriction | Other<br>recordable<br>cases |
| Primary metal manufacturing  | 331                        |   | 9.5                          | 6.0       | 3.8   | 2.2   | 3.5                          |
| Fabricated metal product manufacturing   | 332                        | 7.5   | 6.6                          | 3.6       | 2.4   | 1.2   | 3.1                          |
| Machinery manufacturing  | 333                        | 2.3   | 6.7                          | 2.6       | 1.8   | 0.8   | 4.0                          |
| Computer and electronic product manufacturing                                  | 334                        | 4.6   | 2.5                          | 1.2       | 0.7   | 0.4   | 1.4                          |
| Navigational, measuring, electromedical, and control instruments manufacturing | 3345                       | 3.2   | 2.2                          | 1.0       | 0.5   | 0.5   | 1.3                          |
| Electrical equipment, appliance, and component manufacturing                   | 335                        | 2.0   | 4.4                          | 2.8       | 1.7   | 1.1   | 1.5                          |
| Transportation equipment manufacturing   | 336                        |   | 13.7                         | 7.8       | 5.7   | 2.0   | 6.0                          |
| Furniture and related product manufacturing                                    | 337                        | 1.9   | 6.2                          | 4.2       | 1.6   | 2.6   | 2.0                          |
| Miscellaneous manufacturing  | 339                        | 9.9   | 3.9                          | 2.0       | 1.5   | 0.6   | 1.8                          |
| Medical equipment and supplies manufacturing                                   | 3391                       | 1.3   | 4.8                          | 3.9       | 2.3   | 1.6   | (11)                         |
| Other miscellaneous manufacturing  | 3399                       | 8.6   | 3.7                          | 1.8       | 1.3   | 0.4   | 1.9                          |
| Jewelry and silverware manufacturing   | 33991                      |   | 3.6                          | 1.7       | 1.2   | 0.5   | 1.9                          |
| Jewelry (except costume) manufacturing   | 339911                     |   | 4.3                          | 1.9       | 1.4   | 0.6   | 2.4                          |
| Costume jewelry and novelty manufacturing                                      | 339914                     |   | 3.2                          | 1.4       | 1.0   | (11)  | 1.8                          |
| Service providing  |                            | 338.3   | 4.6                          | 2.3       | 1.8   | 0.5   | 2.3                          |
| Trade, transportation, and utilities <sup>9</sup>                              |                            | 79.2  | 5.9                          | 3.4       | 2.4   | 0.9   | 2.5                          |
| Wholesale trade  | 42                         | 16.8  | 3.1                          | 1.8       | 1.2   |   | 1.3                          |
| Merchant wholesalers, durable goods  | 423                        | 8.9   | 1.7                          | 0.2       |   | ( <sup>11</sup> )                               | 1.5                          |
| Merchant wholesalers, nondurable goods   | 424                        | 5.2   | 6.8                          | 5.4       | 3.4   |   | 1.4                          |
| Retail trade   | 44-45                      | 51.9  | 6.2                          | 3.2       | 2.4   | 0.8   | 3.0                          |
| Motor vehicle and parts dealers  | 441                        | 6.2   | 6.0                          | 3.3       | 2.6   | 0.6   | 2.8                          |
| Building material and garden equipment and supplies dealers                    | 444                        | 4.2   | 10.0                         | 6.2       | 4.1   | 2.2   | 3.8                          |
| Food and beverage stores   | 445                        | 8.5   | 5.4                          | 3.1       | 2.8   | 0.3   | 2.2                          |
| Clothing and clothing accessories stores                                       | 448                        | 5.6   | 2.7                          | 0.8       | 0.8   | ( <sup>11</sup> )                               | 1.9                          |
| General merchandise stores   | 452                        | 10.0  | 8.9                          | 4.4       | 3.3   | 1.1   | 4.5                          |
| Transportation and warehousing <sup>9</sup>                                    | 48-49                      | 9.3   | 8.8                          | 6.5       | 5.0   | 1.5   | 2.3                          |
| Truck transportation   | 484                        | 2.3   | 8.0                          | 5.5       | 4.6   |   | 2.5                          |
| Transit and ground passenger transportation                                    | 485                        | 2.1   | 5.7                          | 4.0       | 2.7   | 1.3   | 1.7                          |
| See feetnates at and of table  |                            | <u> </u>  |                              |           |   |   |                              |

Table 6. Incidence rates <sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2006 -- Continued

| Industry <sup>2</sup>  | NAICS<br>code <sup>3</sup> | 2006<br>Average<br>annual<br>employment <sup>4</sup><br>(000's) | Total<br>recordable<br>cases | Cases with        |   |   |                              |
|--|----------------------------|---|------------------------------|-------------------|---|---|------------------------------|
|  |                            |   |                              | Total             | Cases with days away from work <sup>5</sup> | Cases<br>with job<br>transfer or<br>restriction | Other<br>recordable<br>cases |
|  |                            |   |                              |                   |   |   |                              |
| Utilities  | . 22                       | 1.1   | 14.6                         | 10.7              | 3.0   | 7.7   | 3.9                          |
| Information  |                            | 11.0  | 2.5                          | 1.5               | 1.2   | 0.3   | 1.0                          |
| Information  | 51                         | 11.0  | 2.5                          | 1.5               | 1.2   | 0.3   | 1.0                          |
| Telecommunications   | 517                        | 2.9   | 3.0                          | 2.1               | 1.3   | 0.7   |                              |
| Financial activities   |                            | 33.0  | 1.5                          | 0.9               | 0.8   | 0.1   | 0.6                          |
| Finance and insurance  | . 52                       | 26.2  | 1.1                          | 0.6               | 0.6   | ( 11 )  | 0.5                          |
| Credit intermediation and related activities                                     | -                          | 13.7  | 1.0                          | 0.7               | 0.7   | (11)  |                              |
| Insurance carriers and related activities  | 524                        | 8.8   | 1.4                          | 0.5               | 0.5   | (11)  | 0.9                          |
| Real estate and rental and leasing   | 53                         | 6.8   | 3.1                          | 2.4               | 1.9   | 0.4   | 0.7                          |
| Professional and business services   |                            | 55.7  | 2.4                          | 1.1               | 0.8   | 0.3   | 1.3                          |
| Management of companies and enterprises  | 55                         | 9.2   | 2.4                          | 1.9               | 1.5   | 0.4   | 0.6                          |
| Administrative and support and waste management and remediation services $\dots$ | 56                         | 25.2  | 3.3                          | 1.5               | 1.0   | 0.5   | 1.8                          |
| Administrative and support services  | 561                        | 23.7  | 2.9                          | 1.1               | 0.9   |   | 1.8                          |
| Education and health services  |                            | 91.9  | 6.6                          | 3.3               | 2.6   | 0.7   | 3.3                          |
| Educational services   | 61                         | 18.0  | 2.3                          | 1.1               | 0.9   | 0.3   | 1.2                          |
| Health care and social assistance  | . 62                       | 73.9  | 7.6                          | 3.8               | 3.0   | 0.8   | 3.8                          |
| Ambulatory health care services  |                            | 22.0<br>3.5<br>23.5   | 3.4<br>9.0<br>10.0           | 1.7<br>4.6<br>4.3 | 1.4<br>3.9<br>3.4                           | 0.2<br>( <sup>11</sup> )<br>0.8                 | 1.7<br>4.4<br>5.7            |
| Nursing and residential care facilities  | -                          | 17.9  | 11.2                         | 6.7               | 5.2   | 1.4   | 4.6                          |
| See feetpates at and of table  | l                          | <u> </u>  |                              |                   |   |   |                              |

Table 6. Incidence rates <sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2006 -- Continued

| Industry <sup>2</sup>                          | NAICS<br>code <sup>3</sup> | 2006<br>Average<br>annual<br>employment <sup>4</sup><br>(000's) | Total<br>recordable<br>cases | Cases with |   |   |                              |
|--|----------------------------|---|------------------------------|------------|---|---|------------------------------|
|  |                            |   |                              | Total      | Cases with days away from work <sup>5</sup> | Cases<br>with job<br>transfer or<br>restriction | Other<br>recordable<br>cases |
| Social assistance                              | 624                        | 10.6  | 5.1                          | 2.2        | 1.4   | 0.8   | 2.9                          |
| Leisure and hospitality                        |                            | 50.0  | 5.0                          | 1.5        | 1.4   | 0.2   | 3.5                          |
| Arts, entertainment, and recreation            | 71                         | 7.6   | 5.6                          | 2.0        | 1.7   | (11)  | 3.7                          |
| Amusement, gambling, and recreation industries | 713                        | 5.6   | 5.7                          | 2.3        | 1.9   | (11)  | 3.4                          |
| Accommodation and food services                | 72                         | 42.4  | 4.9                          | 1.4        | 1.3   | 0.1   | 3.5                          |
| Accommodation                                  |                            | 3.8<br>38.6   | 6.3<br>4.8                   | 2.8<br>1.3 | 2.4<br>1.2                                  | ( <sup>11</sup> )                               | 3.6<br>3.4                   |
| Other services                                 |                            | 17.3  | 4.2                          | 2.5        | 2.3   | 0.2   | 1.6                          |
| Other services, except public administration   | 81                         | 17.3  | 4.2                          | 2.5        | 2.3   | 0.2   | 1.6                          |
| 0 6  | L                          |   |                              |            |   |   |                              |

Table 6. Incidence rates 1 of nonfatal occupational injuries and illnesses by industry and case types, 2006 -- Continued

| Industry <sup>2</sup>  | NAICS<br>code <sup>3</sup> | 2006<br>Average<br>annual<br>employment <sup>4</sup><br>(000's) | Total<br>recordable<br>cases | Cases with days away from work, job transfer, or restriction |   |   |                              |
|------------------------|----------------------------|---|------------------------------|--|---|---|------------------------------|
|                        |                            |   |                              | Total  | Cases with days away from work <sup>5</sup> | Cases<br>with job<br>transfer or<br>restriction | Other<br>recordable<br>cases |
| Repair and maintenance |                            | 4.1<br>7.8  | 3.9<br>2.8                   | 2.0<br>0.6   | 0.4   | ( <sup>11</sup> )                               | 2.2                          |

<sup>&</sup>lt;sup>1</sup> 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.

-- 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.

<sup>&</sup>lt;sup>2</sup> Totals include data for industries not shown separately.

<sup>&</sup>lt;sup>3</sup> North American Industry Classification System 2002 Edition

<sup>&</sup>lt;sup>4</sup> Employment is expressed as an annual average and is derived primarily from the BLS-State Quarterly Census of Employment and Wages.

<sup>&</sup>lt;sup>5</sup> Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

<sup>&</sup>lt;sup>6</sup> Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>7</sup> Data for mining (Sector 21 in the *North American Industry Classification System* -- United States, 2002) 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

<sup>&</sup>lt;sup>8</sup> 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.

<sup>&</sup>lt;sup>9</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>&</sup>lt;sup>10</sup> Incidence rate less than 0.05.

<sup>&</sup>lt;sup>11</sup> Fewer than 15 cases.