Table 6. Incidence rates ${ }^{1}$ of nonfatal occupational injuries and illnesses by industry and selected case types, 2001
Utah

| Industry ${ }^{2}$ | $\begin{gathered} \text { SIC } \\ \text { code }^{3} \end{gathered}$ | Injuries and IIInesses |  |  |  | Injuries |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total cases | Lost workday cases |  | Cases without lost workdays | Total cases | Lost workday cases |  | Cases without lost workdays |
|  |  |  | Total ${ }^{4}$ | With <br> days <br> away <br> from <br> work ${ }^{5}$ |  |  | Total ${ }^{4}$ | With <br> days <br> away <br> from <br> work ${ }^{5}$ |  |
| All Industries including State and local government ${ }^{6}$ |  | 6.5 | 2.5 | 1.4 | 4.0 | 6.2 | 2.4 | 1.4 | 3.9 |
| Private Industry ${ }^{6}$ |  | 6.6 | 2.7 | 1.5 | 3.9 | 6.3 | 2.5 | 1.5 | 3.8 |
| Mining ${ }^{7}$ |  | 6.1 | 2.7 | 2.3 | 3.4 | 5.9 | 2.6 | 2.3 | 3.3 |
| Oil and gas extraction | 13 | 10.1 | 3.7 | 3.5 | 6.4 | 9.9 | 3.7 | 3.5 | 6.2 |
| Oil and gas field services | 138 | 10.7 | 4.2 | 4.0 | 6.4 | 10.4 | 4.2 | 4.0 | 6.2 |
| Nonmetallic minerals, except fuels ${ }^{8}$ | 14 | 4.7 | 2.5 | 1.6 | 2.2 | 4.5 | 2.3 | 1.5 | 2.2 |
| Construction |  | 9.5 | 4.1 | 3.0 | 5.4 | 9.4 | 4.0 | 2.9 | 5.4 |
| General building contractors | 15 | 6.2 | 2.4 | 1.8 | 3.8 | 6.2 | 2.4 | 1.8 | 3.8 |
| Residential building construction | 152 | 6.5 | 3.5 | 2.9 | 3.0 | 6.5 | 3.5 | 2.9 | 3.0 |
| Nonresidential building construction | 154 | 5.9 | 1.1 | 0.4 | 4.8 | 5.9 | 1.1 | 0.4 | 4.8 |
| Heavy construction, except building | 16 | 11.9 | 5.5 | 3.8 | 6.4 | 11.1 | 4.8 | 3.2 | 6.2 |
| Highway and street construction | 161 | 9.6 | 3.5 | 2.3 | 6.1 | 9.3 | 3.5 | 2.3 | 5.8 |
| Special trade contractors | 17 | 10.3 | 4.4 | 3.2 | 5.8 | 10.2 | 4.4 | 3.2 | 5.8 |
| Electrical work | 173 | 7.2 | 2.1 | 1.0 | 5.1 | 7.2 | 2.1 | 1.0 | 5.1 |
| Masonry, stonework, and plastering | 174 | 12.2 | 4.5 | -- | 7.6 | 12.0 | 4.5 | -- | 7.5 |
| Roofing, siding, and sheet metal work | 176 | 9.9 | 5.4 | 2.1 | 4.5 | 9.9 | 5.4 | 2.1 | 4.5 |
| Concrete work | 177 | 11.2 | 6.3 | 5.9 | 4.9 | 11.2 | 6.3 | 5.9 | 4.9 |
| Miscellaneous special trade contractors | 179 | 13.6 | 7.6 | 6.6 | 6.0 | 13.6 | 7.6 | 6.6 | 6.0 |
| Manufacturing |  | 8.5 | 3.6 | 1.5 | 4.9 | 7.9 | 3.2 | 1.4 | 4.6 |
| Durable goods |  | 9.1 | 3.7 | 1.7 | 5.4 | 8.6 | 3.4 | 1.6 | 5.2 |
| Lumber and wood products | 24 | 14.4 | 5.8 | 3.2 | 8.6 | 14.2 | 5.8 | 3.2 | 8.5 |
| Furniture and fixtures | 25 | 14.1 | 3.6 | 1.4 | 10.5 | 13.0 | 3.1 | 1.4 | 9.9 |
| Stone, clay, and glass products | 32 | 12.7 | 5.8 | 2.3 | 6.9 | 12.7 | 5.8 | 2.3 | 6.9 |
| Concrete, gypsum, and plaster products | 327 | 11.4 | 4.5 | 2.2 | 6.9 | 11.4 | 4.5 | 2.2 | 6.9 |
| Primary metal industries | 33 | 12.4 | 4.7 | 2.5 | 7.7 | 11.8 | 4.5 | 2.3 | 7.4 |
| Fabricated metal products | 34 | 17.1 | 9.6 | 5.4 | 7.5 | 17.0 | 9.6 | 5.4 | 7.5 |
| Fabricated structural metal products | 344 | 19.9 | 11.5 | 7.8 | 8.3 | 19.9 | 11.5 | 7.8 | 8.3 |
| Industrial machinery and equipment | 35 | 5.3 | 2.7 | 0.8 | 2.6 | 4.9 | 2.3 | 0.7 | 2.5 |
| Computer and office equipment | 357 | 4.0 | 2.9 | 0.6 | 1.2 | 2.6 | 1.6 | -- | 0.9 |
| Industrial machinery, n.e.c. | 359 | 5.6 | 2.6 | 0.8 | 2.9 | 5.5 | 2.6 | 0.8 | 2.9 |
| Electronic and other electric equipment | 36 | 6.6 | 2.3 | 0.7 | 4.3 | 6.3 | 2.1 | 0.7 | 4.2 |
| Electronic components and accessories | 367 | 6.9 | 2.7 | 1.1 | 4.3 | 6.6 | 2.4 | 1.0 | 4.3 |
| Transportation equipment | 37 | 6.7 | 2.5 | 0.8 | 4.2 | 5.5 | 1.7 | 0.6 | 3.7 |
| Aircraft and parts | 372 | 8.3 | 3.7 | 0.9 | 4.6 | 7.7 | 3.4 | 0.6 | 4.3 |
| Instruments and related products | 38 | 3.3 | 1.7 | 0.8 | 1.6 | 2.2 | 1.0 | 0.6 | 1.2 |
| Medical instruments and supplies | 384 | 3.4 | 1.8 | 0.9 | 1.6 | 2.4 | 1.1 | 0.6 | 1.3 |
| Miscellaneous manufacturing industries | 39 | 8.3 | 1.2 | 0.8 | 7.1 | 8.1 | 1.1 | 0.8 | 7.0 |
| Nondurable goods |  | 7.1 | 3.4 | 1.0 | 3.7 | 6.4 | 2.9 | 0.9 | 3.5 |
| Food and kindred products | 20 | 10.2 | 5.0 | 1.7 | 5.2 | 9.1 | 4.1 | 1.6 | 5.0 |
| Meat products | 201 | 18.2 | 9.1 | 4.0 | 9.1 | 15.7 | 6.9 | 3.6 | 8.7 |
| Dairy products | 202 | 10.2 | 7.0 | 3.3 | -- | 9.4 | 6.3 | 3.1 | -- |

See footnotes at end of table.

Utah

| Industry ${ }^{2}$ | $\begin{gathered} \text { SIC } \\ \text { code }^{3} \end{gathered}$ | Injuries and Illnesses |  |  |  | Injuries |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total cases | Lost workday cases |  | Cases without lost workdays | Total cases | Lost workday cases |  | Cases without lost workdays |
|  |  |  | Total ${ }^{4}$ | With <br> days <br> away <br> from <br> work ${ }^{5}$ |  |  | Total ${ }^{4}$ | With <br> days away from work ${ }^{5}$ |  |
| Bakery products | 205 | 10.4 | 5.7 | 0.3 | 4.6 | 9.1 | 4.7 | 0.3 | 4.4 |
| Miscellaneous fabricated textile products | 239 | 2.8 | 0.5 | $\left({ }^{10}\right)$ | 2.4 | 2.8 | 0.5 | $\left({ }^{10}\right)$ | 2.4 |
| Printing and publishing | 27 | 5.2 | 1.7 | 0.6 | 3.5 | 4.7 | 1.5 | 0.6 | 3.2 |
| Commercial printing | 275 | 6.7 | 2.2 | 0.7 | 4.4 | 6.4 | 1.9 | 0.7 | 4.4 |
| Chemicals and allied products | 28 | 6.8 | 3.3 | 0.6 | 3.6 | 6.0 | 2.6 | 0.5 | 3.4 |
| Industrial inorganic chemicals | 281 | 6.1 | 2.6 | -- | 3.5 | 5.8 | 2.6 | -- | 3.1 |
| Rubber and miscellaneous plastics products | 30 | 5.9 | 3.3 | 1.2 | 2.6 | 5.7 | 3.2 | 1.2 | 2.5 |
| Transportation and public utilities ${ }^{9}$ |  | 5.8 | 3.7 | 2.5 | 2.1 | 5.6 | 3.6 | 2.4 | 2.0 |
| Railroad transportation ${ }^{9}$ | 40 | 3.5 | 2.5 | 2.3 | 1.0 | 3.5 | 2.4 | 2.2 | 1.0 |
| Local and interurban passenger transit | 41 | 9.9 | 5.8 | 0.8 | 4.1 | 9.9 | 5.8 | 0.8 | 4.1 |
| Trucking and warehousing | 42 | 5.9 | 4.5 | 3.6 | 1.4 | 5.9 | 4.5 | 3.6 | 1.4 |
| Trucking and courier services, except air | 421 | 6.0 | 4.6 | 3.8 | 1.4 | 5.9 | 4.6 | 3.7 | 1.4 |
| Transportation by air | 45 | 9.1 | 6.0 | 3.0 | 3.1 | 8.2 | 5.4 | 2.7 | 2.8 |
| Transportation services | 47 | 1.8 | 0.9 | 0.9 | 0.9 | 1.8 | 0.9 | 0.9 | 0.9 |
| Communications | 48 | 3.8 | 1.4 | 1.1 | 2.4 | 3.6 | 1.3 | 1.1 | 2.3 |
| Electric, gas, and sanitary services | 49 | 4.0 | 1.2 | 0.6 | 2.9 | 3.8 | 1.1 | 0.6 | 2.7 |
| Wholesale and retail trade |  | 7.1 | 2.4 | 1.3 | 4.7 | 6.8 | 2.3 | 1.3 | 4.5 |
| Wholesale trade |  | 7.1 | 2.8 | 1.3 | 4.3 | 7.1 | 2.7 | 1.2 | 4.3 |
| Wholesale trade--durable goods | 50 | 5.4 | 1.9 | 1.1 | 3.5 | 5.4 | 1.9 | 1.1 | 3.5 |
| Professional and commercial equipment | 504 | 2.4 | 0.9 | 0.8 | 1.5 | 2.4 | 0.9 | 0.8 | 1.5 |
| Machinery, equipment, and supplies | 508 | 7.8 | 2.8 | 1.7 | 5.0 | 7.8 | 2.8 | 1.7 | 5.0 |
| Retail trade |  | 7.1 | 2.3 | 1.3 | 4.8 | 6.8 | 2.2 | 1.3 | 4.6 |
| Building materials and garden supplies | 52 | 14.8 | 4.8 | 3.2 | 10.0 | 14.8 | 4.8 | 3.2 | 10.0 |
| General merchandise stores | 53 | 9.5 | 5.3 | 1.9 | 4.3 | 8.8 | 4.5 | 1.9 | 4.3 |
| Department stores | 531 | 9.2 | 5.2 | 1.8 | 4.0 | 8.4 | 4.4 | 1.8 | 4.0 |
| Variety stores | 533 | 17.9 | 7.2 | 3.7 | 10.6 | 17.9 | 7.2 | 3.7 | 10.6 |
| Food stores | 54 | 8.4 | 2.7 | 1.6 | 5.8 | 8.2 | 2.6 | 1.6 | 5.7 |
| Grocery stores | 541 | 9.0 | 2.7 | 1.6 | 6.2 | 8.7 | 2.6 | 1.6 | 6.1 |
| Automotive dealers and service stations | 55 | 6.6 | 1.6 | 1.1 | 4.9 | 6.6 | 1.6 | 1.1 | 4.9 |
| Gasoline service stations | 554 | 4.3 | 1.4 | 0.9 | 2.9 | 4.2 | 1.4 | 0.9 | 2.9 |
| Apparel and accessory stores | 56 | 4.7 | 2.2 | 1.3 | 2.6 | 4.7 | 2.2 | 1.3 | 2.6 |
| Furniture and homefurnishings stores | 57 | 8.2 | 3.8 | 1.2 | 4.5 | 8.2 | 3.7 | 1.2 | 4.5 |
| Eating and drinking places | 58 | 5.9 | 0.9 | 0.9 | 5.0 | 5.4 | 0.9 | 0.9 | 4.4 |
| Miscellaneous retail | 59 | 2.9 | 0.7 | 0.5 | 2.2 | 2.8 | 0.7 | 0.5 | 2.1 |
| Miscellaneous shopping goods stores | 594 | 3.1 | 0.8 | 0.6 | 2.3 | 3.1 | 0.8 | 0.6 | 2.3 |
| Finance, insurance, and real estate |  | 1.6 | 0.7 | 0.4 | 1.0 | 1.4 | 0.5 | 0.3 | 0.9 |
| Real estate | 65 | 5.1 | 2.1 | 0.9 | 3.0 | 4.9 | 1.9 | 0.7 | 2.9 |
| Services |  | 5.6 | 2.1 | 1.1 | 3.6 | 5.5 | 2.0 | 1.1 | 3.4 |
| Hotels and other lodging places | 70 | 9.3 | 3.3 | 1.9 | 5.9 | 8.9 | 3.3 | 1.9 | 5.6 |
| Personal services | 72 | 5.2 | 2.1 | 1.1 | 3.1 | 5.1 | 2.1 | 1.1 | 3.0 |
| Business services | 73 | 3.9 | 1.1 | 0.9 | 2.7 | 3.7 | 1.1 | 0.8 | 2.7 |

See footnotes at end of table.

Utah

| Industry ${ }^{2}$ | $\begin{gathered} \text { SIC } \\ \text { code }^{3} \end{gathered}$ | Injuries and Illnesses |  |  |  | Injuries |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total cases | Lost workday cases |  | Cases without lost workdays | Total cases | Lost workday cases |  | Cases without lost workdays |
|  |  |  | Total ${ }^{4}$ | With days away from work ${ }^{5}$ |  |  | Total ${ }^{4}$ | With days away from work ${ }^{5}$ |  |
| Personnel supply services | 736 | 8.5 | 2.6 | 1.4 | 5.9 | 8.0 | 2.6 | 1.4 | 5.4 |
| Computer and data processing services | 737 | 0.7 | 0.2 | 0.2 | 0.5 | 0.5 | 0.1 | 0.1 | 0.4 |
| Miscellaneous business services | 738 | 7.5 | 2.0 | 1.8 | 5.5 | 7.5 | 2.0 | 1.7 | 5.4 |
| Auto repair, services, and parking | 75 | 7.4 | 1.8 | 1.5 | 5.6 | 7.2 | 1.8 | 1.5 | 5.4 |
| Miscellaneous repair services | 76 | 7.8 | 2.9 | 1.7 | 4.9 | 7.8 | 2.9 | 1.7 | 4.9 |
| Miscellaneous repair shops | 769 | 6.6 | 2.3 | 0.9 | 4.3 | 6.6 | 2.3 | 0.9 | 4.3 |
| Amusement and recreation services | 79 | 12.9 | 5.2 | 1.3 | 7.7 | 12.6 | 5.2 | 1.3 | 7.4 |
| Miscellaneous amusement, recreation services | 799 | 15.7 | 7.0 | 1.4 | 8.7 | 15.6 | 7.0 | 1.4 | 8.5 |
| Health services | 80 | 7.6 | 3.4 | 1.5 | 4.2 | 7.4 | 3.4 | 1.5 | 4.0 |
| Nursing and personal care facilities | 805 | 17.5 | 9.8 | 6.8 | 7.6 | 17.3 | 9.8 | 6.8 | 7.5 |
| Legal services | 81 | 0.5 | $\left({ }^{10}\right)$ | $\left({ }^{10}\right)$ | 0.5 | 0.5 | $\left({ }^{10}\right)$ | $\left({ }^{10}\right)$ | 0.5 |
| Social services | 83 | 3.5 | 1.3 | 1.1 | 2.3 | 3.5 | 1.3 | 1.1 | 2.3 |
| Membership organizations | 86 | 9.6 | 4.3 | 3.1 | -- |  | 4.3 | 3.1 | -- |
| Engineering and management services | 87 | 2.0 | 0.5 | 0.3 | 1.5 | 1.9 | 0.5 | 0.3 | 1.5 |
| State and local government |  | 5.6 | 1.3 | 1.0 | 4.3 | 5.5 | 1.2 | 0.9 | 4.2 |
| State government |  | 4.9 | 0.8 | 0.5 | 4.1 | 4.8 | 0.7 | 0.5 | 4.0 |
| Services |  | 6.8 | 1.0 | 0.6 | 5.8 | 6.7 | 0.9 | 0.6 | 5.8 |
| Public administration |  | 1.9 | 0.5 | 0.4 | 1.4 | 1.6 | 0.3 | 0.3 | 1.3 |
| Justice, public order, and safety | 92 | 1.7 | 0.2 | 0.2 | 1.5 | 1.7 | 0.2 | 0.2 | 1.5 |
| Local government |  | 6.1 | 1.6 | 1.3 | 4.4 | 6.0 | 1.6 | 1.3 | 4.4 |
| Services |  | 4.3 | 1.0 | 0.9 | 3.3 | 4.3 | 1.0 | 0.9 | 3.3 |
| Public administration |  | 8.9 | 2.7 | 1.7 | 6.2 | 8.8 | 2.7 | 1.7 | 6.1 |

${ }^{1}$ Incidence rates represent the number of injuries and illnesses per 100 full-time workers and were calculated as: (N/EH) x 200,000 where
$\mathrm{N} \quad=$ number of injuries and illnesses
$\mathrm{EH} \quad=$ total hours worked by all employees during the calendar year
= 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.
${ }^{4}$ Total lost workday cases involve days away from work, or days of restricted work activity, or both.
${ }^{5}$ Days-away-from-work cases include those which result in days away from work with or without restricted work activity.
${ }^{6}$ Excludes farms with fewer than 11 employees.
' Data conforming to OSHA definitions 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. 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.
${ }^{8}$ Data conforming to OSHA definitions 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.
${ }^{y}$ Data conforming to OSHA definitions for employers in railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.
${ }^{10}$ 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.

