Table 6. Incidence rates ${ }^{1}$ of nonfatal occupational injuries and illnesses by industry and selected case types, 2000
Utah

| Industry ${ }^{2}$ | SIC code ${ }^{3}$ | 2000 <br> Annual average employment ${ }^{4}$ (000's) | Injuries and Illnesses |  |  |  | Injuries |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total cases | Lost workday cases |  | Cases without lost workdays | Total cases | Lost workday cases |  | Cases without lost workdays |
|  |  |  |  | Total ${ }^{5}$ | With days away from work $^{6}$ |  |  | Total ${ }^{5}$ | With days away from work $^{6}$ |  |
| All Industries including State and local government ${ }^{7}$ |  | 1,011.6 | 6.5 | 2.6 | 1.5 | 3.9 | 6.2 | 2.5 | 1.4 | 3.8 |
| Private Industry ${ }^{7}$ |  | 870.3 | 6.7 | 2.8 | 1.5 | 3.9 | 6.4 | 2.6 | 1.5 | 3.7 |
| Agriculture, forestry, and fishing ${ }^{7}$ |  | 9.6 | 8.5 | 3.2 | 2.1 | 5.2 | 8.4 | 3.2 | 2.1 | 5.1 |
| Mining ${ }^{\text {8 }}$ |  | 8.0 | 6.1 | 3.2 | 2.5 | 3.0 | 5.9 | 3.0 | 2.4 | 2.8 |
| Oil and gas extraction | 13 | 2.5 | 8.6 | 4.1 | 3.2 | 4.5 | 8.5 | 4.1 | 3.2 | 4.4 |
| Oil and gas field services | 138 | 2.0 | 10.3 | 4.9 | 3.9 | 5.4 | 10.2 | 4.9 | 3.9 | 5.3 |
| Nonmetallic minerals, except fuels ${ }^{8}$ | 14 | 1.4 | 5.0 | 2.6 | 1.9 | 2.4 | 4.7 | 2.3 | 1.6 | 2.4 |
| Construction |  | 71.5 | 11.2 | 5.5 | 4.0 | 5.7 | 11.1 | 5.4 | 4.0 | 5.7 |
| General building contractors | 15 | 16.9 | 11.4 | 4.8 | 3.5 | 6.6 | 11.4 | 4.8 | 3.5 | 6.6 |
| Heavy construction, except highway | 162 | 4.3 | 10.4 | 4.4 | 2.7 | 6.0 | 10.4 | 4.4 | 2.7 | 6.0 |
| Special trade contractors | 17 | 46.7 | 11.7 | 6.0 | 4.5 | 5.7 | 11.5 | 6.0 | 4.4 | 5.6 |
| Plumbing, heating, air-conditioning | 171 | 8.5 | 20.0 | 13.4 | 10.0 | 6.6 | 19.7 | 13.1 | 9.7 | 6.6 |
| Roofing, siding, and sheet metal work | 176 | 3.4 | 6.5 | 3.2 | 1.7 | 3.4 | 6.5 | 3.2 | 1.7 | 3.4 |
| Concrete work | 177 | 4.5 | 11.0 | 5.6 | 5.5 | 5.4 | 11.0 | 5.6 | 5.5 | 5.4 |
| Manufacturing |  | 129.9 | 9.8 | 4.6 | 1.6 | 5.2 | 8.9 | 4.1 | 1.5 | 4.8 |
| Durable goods |  | 87.4 | 10.7 | 4.8 | 1.7 | 5.9 | 9.8 | 4.4 | 1.6 | 5.5 |
| Lumber and wood products | 24 | 5.1 | 14.5 | 6.8 | 2.5 | 7.7 | 14.4 | 6.7 | 2.4 | 7.6 |
| Millwork, plywood and structural members | 243 | 3.9 | 13.4 | 6.5 | 2.3 | 6.9 | 13.2 | 6.4 | 2.2 | 6.9 |
| Furniture and fixtures | 25 | 5.1 | 15.8 | 8.8 | 1.8 | 7.0 | 13.8 | 7.5 | 1.5 | 6.3 |
| Household furniture | 251 | 2.6 | 19.4 | 10.7 | 2.6 | 8.7 | 16.4 | 9.1 | 2.1 | 7.3 |
| Stone, clay, and glass products | 32 | 5.2 | 14.9 | 8.6 | 4.2 | 6.3 | 14.7 | 8.4 | 4.1 | 6.3 |
| Concrete, gypsum, and plaster products | 327 | 3.4 | 16.9 | 11.8 | 5.9 | 5.1 | 16.7 | 11.6 | 5.9 | 5.1 |
| Primary metal industries | 33 | 5.8 | 13.5 | 4.7 | 1.8 | 8.8 | 12.3 | 4.4 | 1.6 | 8.0 |
| Industrial machinery and equipment | 35 | 11.3 | 6.7 | 2.3 | 0.8 | 4.4 | 6.0 | 1.7 | 0.8 | 4.3 |
| Industrial machinery, n.e.c. | 359 | 3.3 | 5.7 | 1.9 | 0.6 | 3.8 | 5.5 | 1.7 | 0.6 | 3.7 |
| Electronic and other electric equipment | 36 | 8.5 | 5.6 | 2.4 | 1.0 | 3.2 | 5.3 | 2.2 | 0.9 | 3.1 |
| Instruments and related products | 38 | 10.3 | 4.0 | 2.0 | 0.8 | 2.0 | 2.5 | 1.2 | 0.6 | 1.3 |
| Medical instruments and supplies | 384 | 8.3 | 4.3 | 2.3 | 0.9 | 2.0 | 2.6 | 1.4 | 0.7 | 1.2 |
| Miscellaneous manufacturing industries | 39 | 10.0 | 8.5 | 2.6 | 1.3 | 5.9 | 8.1 | 2.6 | 1.2 | 5.6 |
| Nondurable goods |  | 42.6 | 8.0 | 4.1 | 1.4 | 3.9 | 7.0 | 3.5 | 1.3 | 3.5 |
| Food and kindred products | 20 | 12.4 | 8.6 | 3.8 | 1.2 | 4.7 | 7.0 | 2.8 | 1.1 | 4.2 |
| Meat products | 201 | 2.3 | 12.4 | 5.3 | 1.4 | 7.1 | 10.2 | 4.2 | 1.4 | 6.0 |
| Bakery products | 205 | 2.5 | 9.1 | 4.8 | -- | 4.3 | 6.7 | 3.4 | -- | -- |
| Printing and publishing | 27 | 11.6 | 6.6 | 3.3 | 1.1 | 3.2 | 5.8 | 2.9 | 1.0 | 2.8 |
| Newspapers | 271 | 3.1 | 7.0 | 3.1 | 1.3 | 3.9 | 6.8 | 3.0 | 1.3 | 3.8 |
| Commercial printing | 275 | 4.1 | 7.0 | 4.3 | 1.1 | 2.7 | 6.0 | 3.6 | 1.1 | 2.4 |
| Rubber and miscellaneous plastics products | 30 | 3.8 | 9.2 | 4.3 | 1.2 | 4.9 | 8.5 | 4.0 | 1.2 | 4.4 |
| Transportation and public utilities ${ }^{8}$ |  | 59.0 | 5.6 | 3.3 | 2.0 | 2.3 | 5.4 | 3.2 | 2.0 | 2.2 |

See footnotes at end of table.

Utah

| Industry ${ }^{2}$ | $\begin{gathered} \text { SIC } \\ \text { code }^{3} \end{gathered}$ | 2000 <br> Annual average employment ${ }^{4}$ (000's) | Injuries and Illnesses |  |  |  | Injuries |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total cases | Lost workday cases |  | Cases without lost workdays | Total cases | Lost workday cases |  | Cases without lost workdays |
|  |  |  |  | Total ${ }^{5}$ | With <br> days away from work $^{6}$ |  |  | Total ${ }^{5}$ | With <br> days <br> away <br> from <br> work $^{6}$ |  |
| Railroad transportation ${ }^{8}$ | 40 | -- | 3.2 | 2.2 | 2.1 | 1.0 | 3.1 | 2.1 | 2.0 | 1.0 |
| Local and interurban passenger transit | 41 | 1.8 | 12.5 | 6.4 | 1.0 | 6.1 | 12.5 | 6.4 | 1.0 | 6.1 |
| Transportation by air | 45 | 14.6 | 9.1 | 6.9 | 4.3 | -- | 8.4 | 6.6 | 4.1 | -- |
| Air transportation, scheduled | 451 | 12.7 | 9.7 | 7.9 | 4.9 | -- | 8.9 | 7.5 | 4.6 | -- |
| Transportation services | 47 | 3.1 | 1.6 | 0.5 | 0.4 | 1.1 | 1.6 | 0.5 | 0.4 | 1.1 |
| Wholesale and retail trade |  | 250.2 | 6.7 | 2.3 | 1.4 | 4.5 | 6.5 | 2.2 | 1.4 | 4.3 |
| Wholesale trade |  | 52.0 | 7.1 | 2.8 | 1.8 | 4.4 | 7.0 | 2.7 | 1.8 | 4.3 |
| Wholesale trade--durable goods | 50 | 31.1 | 6.1 | 2.1 | 1.5 | 4.0 | 6.1 | 2.1 | 1.5 | 4.0 |
| Professional and commercial equipment | 504 | 6.1 | 1.7 | 0.6 | 0.6 | 1.1 | 1.7 | 0.6 | 0.6 | 1.1 |
| Machinery, equipment, and supplies | 508 | 7.2 | 10.1 | 3.3 | 2.6 | 6.8 | 10.1 | 3.2 | 2.6 | 6.8 |
| Wholesale trade--nondurable goods | 51 | 20.9 | 8.8 | 3.8 | 2.3 | 4.9 | 8.5 | 3.7 | 2.3 | 4.9 |
| Groceries and related products | 514 | 8.4 | 11.0 | 5.4 | 4.4 | 5.7 | 11.0 | 5.4 | 4.4 | 5.7 |
| Retail trade |  | 198.2 | 6.6 | 2.1 | 1.3 | 4.5 | 6.4 | 2.1 | 1.3 | 4.3 |
| Building materials and garden supplies | 52 | 8.9 | 9.3 | 3.5 | 1.6 | 5.8 | 8.9 | 3.5 | 1.6 | 5.4 |
| General merchandise stores | 53 | 24.6 | 9.3 | 3.8 | 1.6 | 5.5 | 9.2 | 3.6 | 1.5 | 5.5 |
| Department stores | 531 | 22.7 | 9.6 | 3.8 | 1.6 | 5.8 | 9.5 | 3.7 | 1.5 | 5.8 |
| Variety stores | 533 | 1.4 | 6.2 | 4.5 | 2.1 | 1.7 | 6.2 | 4.5 | 2.1 | 1.7 |
| Food stores | 54 | 31.9 | 10.0 | 2.5 | 1.5 | 7.5 | 9.2 | 2.2 | 1.2 | 7.0 |
| Grocery stores | 541 | 27.9 | 10.8 | 2.6 | 1.6 | 8.2 | 10.0 | 2.3 | 1.3 | 7.7 |
| Automotive dealers and service stations | 55 | 23.2 | 5.1 | 1.5 | 1.1 | 3.6 | 5.0 | 1.5 | 1.1 | 3.5 |
| New and used car dealers | 551 | 8.4 | 4.5 | 1.0 | 0.7 | 3.5 | 4.5 | 1.0 | 0.7 | 3.5 |
| Gasoline service stations | 554 | 8.0 | 3.3 | 1.3 | 1.0 | 2.0 | 3.1 | 1.3 | 1.0 | 1.8 |
| Apparel and accessory stores | 56 | 8.7 | 3.5 | 0.5 | 0.4 | 2.9 | 3.2 | 0.5 | 0.4 | 2.6 |
| Furniture and homefurnishings stores | 57 | 11.2 | 8.3 | 2.8 | 1.5 | 5.5 | 8.2 | 2.8 | 1.5 | 5.4 |
| Eating and drinking places | 58 | 64.9 | 5.6 | 1.7 | 1.4 | 3.9 | 5.5 | 1.7 | 1.4 | 3.8 |
| Miscellaneous retail | 59 | 25.0 | 3.0 | 1.2 | 0.7 | 1.7 | 2.8 | 1.2 | 0.7 | 1.6 |
| Miscellaneous shopping goods stores | 594 | 12.2 | 3.6 | 1.5 | 0.9 | 2.1 | 3.6 | 1.5 | 0.9 | 2.1 |
| Finance, insurance, and real estate |  | 57.3 | 1.9 | 0.7 | 0.5 | 1.2 | 1.8 | 0.6 | 0.4 | 1.1 |
| Real estate | 65 | 10.0 | 6.1 | 2.1 | 0.9 | 4.0 | 6.0 | 2.1 | 0.9 | 3.9 |
| Services |  | 284.6 | 4.7 | 1.6 | 0.9 | 3.2 | 4.6 | 1.5 | 0.9 | 3.0 |
| Hotels and other lodging places | 70 | 18.1 | 6.8 | 1.9 | 0.9 | 5.0 | 6.8 | 1.8 | 0.9 | 5.0 |
| Personal services | 72 | 9.7 | 6.0 | 2.5 | 0.8 | 3.5 | 5.8 | 2.4 | 0.7 | 3.5 |
| Business services | 73 | 90.2 | 2.7 | 0.9 | 0.7 | 1.7 | 2.5 | 0.9 | 0.7 | 1.6 |
| Personnel supply services | 736 | 22.0 | 4.3 | 2.7 | 0.7 | 1.6 | 4.0 | 2.7 | 0.7 | 1.3 |
| Computer and data processing services | 737 | 29.5 | 1.1 | 0.1 | 0.1 | 1.0 | 0.9 | 0.1 | 0.1 | 0.9 |
| Miscellaneous business services | 738 | 23.7 | 4.2 | 1.3 | 1.1 | 2.9 | 3.9 | 1.2 | 1.1 | 2.7 |
| Auto repair, services, and parking | 75 | 11.3 | 5.0 | 1.6 | 1.1 | 3.4 | 5.0 | 1.6 | 1.1 | 3.4 |
| Miscellaneous repair services | 76 | 3.1 | 9.3 | 4.4 | 3.2 | 4.9 | 9.3 | 4.4 | 3.2 | 4.9 |
| Miscellaneous repair shops | 769 | 2.1 | 11.4 | 5.2 | 4.1 | 6.2 | 11.4 | 5.2 | 4.1 | 6.2 |
| Motion pictures | 78 | 6.7 | 8.0 | 2.6 | 1.7 | 5.4 | 8.0 | 2.6 | 1.7 | 5.4 |
| Amusement and recreation services | 79 | 15.4 | 10.4 | 4.5 | 3.1 | 5.8 | 10.3 | 4.5 | 3.1 | 5.8 |
| Miscellaneous amusement, recreation | 799 | 11.5 | 11.6 | 5.2 | 3.4 | 6.4 | 11.6 | 5.2 | 3.4 | 6.4 |

See footnotes at end of table.

Table 6. Incidence rates' of nonfatal occupational injuries and illnesses by industry and selected case types, 2000 -- Continued
Utah

| Industry ${ }^{2}$ | $\begin{gathered} \text { SIC } \\ \operatorname{code}^{3} \end{gathered}$ | 2000 <br> Annual average employment $^{4}$ (000's) | Injuries and Illnesses |  |  |  | Injuries |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total cases | Lost workday cases |  | Cases without lost workdays | Total cases | Lost workday cases |  | Cases without lost workdays |
|  |  |  |  | Total ${ }^{5}$ | With days away from work ${ }^{6}$ |  |  | Total ${ }^{5}$ | With days away from work ${ }^{6}$ |  |
| Health services | 80 | 65.3 | 7.0 | 2.3 | 0.9 | 4.7 | 6.8 | 2.2 | 0.8 | 4.6 |
| Nursing and personal care facilities | 805 | 8.9 | 15.4 | 5.5 | 1.8 | 9.9 | 15.4 | 5.5 | 1.8 | 9.9 |
| Social services | 83 | 16.1 | 6.0 | 1.5 | 1.4 | 4.5 | 6.0 | 1.5 | 1.4 | 4.5 |
| Engineering and management services | 87 | 23.5 | 2.0 | 0.7 | 0.6 | 1.4 | 1.6 | 0.6 | 0.5 | 1.0 |
| State and local government |  | 141.3 | 5.3 | 1.4 | 1.1 | 3.9 | 5.2 | 1.4 | 1.1 | 3.8 |
| State government |  | 49.7 | 4.8 | 0.7 | 0.5 | 4.1 | 4.7 | 0.7 | 0.5 | 4.0 |
| Services |  | 30.0 | 5.8 | 0.7 | 0.5 | 5.1 | 5.7 | 0.7 | 0.5 | 5.0 |
| Public administration |  | -- | - | -- | - | -- | -- | - | -- | -- |
| Justice, public order, and safety | 92 | 6.0 | 3.9 | 1.4 | 1.4 | 2.6 | 3.9 | 1.4 | 1.4 | 2.6 |
| Local government |  | 91.7 | 5.7 | 2.0 | 1.5 | 3.7 | 5.5 | 1.9 | 1.5 | 3.6 |
| Services |  | 61.3 | 3.8 | 0.8 | 0.8 | 3.0 | 3.8 | 0.8 | 0.8 | 3.0 |

${ }^{1}$ 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 $\quad=$ 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.
${ }^{4}$ Employment is expressed as an annual average and is derived primarily from the BLS-State Covered Employment and Wages program.
${ }^{5}$ Total lost workday cases involve days away from work, or days of restricted work activity, or both.
${ }^{6}$ Days-away-from-work cases include those which result in days away from work with or without restricted work activity.
${ }^{7}$ Excludes farms with fewer than 11 employees.
${ }^{8}$ Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employers in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining 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.

