### Table 6. Incidence rates of nonfatal occupational injuries and illnesses by industry and selected case types, 1998

<table>
<thead>
<tr>
<th>Industry(^2)</th>
<th>SIC code(^3)</th>
<th>1998 Annual average employment(^4) (000's)</th>
<th>Injuries and Illnesses</th>
<th>Injuries</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>1998 Total cases</td>
<td>Lost workday cases</td>
<td>Lost workday cases</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Lost cases with days away from work(^5)</td>
<td>Cases without lost work-days</td>
<td>Cases without lost work-days</td>
</tr>
<tr>
<td><strong>All Industries including</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>State and local government(^7)</td>
<td>--</td>
<td>4.4</td>
<td>2.4</td>
<td>2.4</td>
</tr>
<tr>
<td>Private Industry(^7)</td>
<td>--</td>
<td>4.5</td>
<td>3.0</td>
<td>3.0</td>
</tr>
<tr>
<td><strong>Construction</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>General building contractors</td>
<td>15</td>
<td>--</td>
<td>5.3</td>
<td>2.6</td>
</tr>
<tr>
<td>Residential building construction</td>
<td>152</td>
<td>--</td>
<td>1.6</td>
<td>1.4</td>
</tr>
<tr>
<td>Plumbing, heating, air-conditioning</td>
<td>171</td>
<td>--</td>
<td>2.0</td>
<td>2.0</td>
</tr>
<tr>
<td>Painting and paper hanging</td>
<td>172</td>
<td>--</td>
<td>2.1</td>
<td>((^3))</td>
</tr>
<tr>
<td>Electrical work</td>
<td>173</td>
<td>--</td>
<td>7.0</td>
<td>3.7</td>
</tr>
<tr>
<td>Nondurable goods</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>--</td>
</tr>
<tr>
<td>Food and kindred products</td>
<td>20</td>
<td>--</td>
<td>7.0</td>
<td>4.0</td>
</tr>
<tr>
<td><strong>Transportation and public utilities(^5)</strong></td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Local and interurban passenger transit</td>
<td>41</td>
<td>--</td>
<td>3.5</td>
<td>0.9</td>
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<tr>
<td>Trucking and warehousing</td>
<td>42</td>
<td>--</td>
<td>11.2</td>
<td>8.6</td>
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<tr>
<td>Water transportation</td>
<td>44</td>
<td>--</td>
<td>1.6</td>
<td>1.6</td>
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<tr>
<td>Transportation services</td>
<td>47</td>
<td>--</td>
<td>1.3</td>
<td>1.0</td>
</tr>
<tr>
<td><strong>Wholesale and retail trade</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wholesale trade</td>
<td>--</td>
<td>2.3</td>
<td>1.7</td>
<td>1.7</td>
</tr>
<tr>
<td>Wholesale trade--durable goods</td>
<td>50</td>
<td>--</td>
<td>2.3</td>
<td>1.8</td>
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<td>Wholesale trade--nondurable goods</td>
<td>51</td>
<td>--</td>
<td>4.1</td>
<td>3.5</td>
</tr>
<tr>
<td>Groceries and related products</td>
<td>514</td>
<td>--</td>
<td>2.3</td>
<td>2.0</td>
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<tr>
<td><strong>Retail trade</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Food stores</td>
<td>54</td>
<td>--</td>
<td>2.5</td>
<td>1.4</td>
</tr>
<tr>
<td>Automotive dealers and service stations</td>
<td>55</td>
<td>--</td>
<td>3.0</td>
<td>2.7</td>
</tr>
<tr>
<td>New and used car dealers</td>
<td>551</td>
<td>--</td>
<td>1.5</td>
<td>1.0</td>
</tr>
<tr>
<td>Apparel and accessory stores</td>
<td>56</td>
<td>--</td>
<td>1.5</td>
<td>1.0</td>
</tr>
<tr>
<td>Furniture and home furnishings stores</td>
<td>57</td>
<td>--</td>
<td>1.4</td>
<td>1.4</td>
</tr>
<tr>
<td><strong>Finance, insurance, and real estate</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Depository institutions</td>
<td>60</td>
<td>--</td>
<td>0.9</td>
<td>0.6</td>
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<tr>
<td>Real estate</td>
<td>65</td>
<td>--</td>
<td>2.2</td>
<td>2.0</td>
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<tr>
<td><strong>Services</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hotels and other lodging places</td>
<td>70</td>
<td>--</td>
<td>8.1</td>
<td>6.6</td>
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<tr>
<td>Hotels and motels</td>
<td>701</td>
<td>--</td>
<td>8.1</td>
<td>6.6</td>
</tr>
<tr>
<td>Business services</td>
<td>73</td>
<td>--</td>
<td>2.9</td>
<td>2.1</td>
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<tr>
<td>Auto repair, services, and parking</td>
<td>75</td>
<td>--</td>
<td>0.9</td>
<td>0.9</td>
</tr>
</tbody>
</table>

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See footnotes at end of table.

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\(^2\) Industry

\(^3\) SIC code

\(^4\) Annual average employment

\(^5\) Lost cases with days away from work

\(^6\) Cases without lost workdays

\(^7\) Guam
<table>
<thead>
<tr>
<th>Industry</th>
<th>1998 Annual average employment (000's)</th>
<th>Injuries and Illnesses</th>
<th></th>
<th>Injuries</th>
<th>Lost workday cases</th>
<th>Cases without lost workdays</th>
<th></th>
<th>Lost workday cases</th>
<th>Cases without lost workdays</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Total cases</td>
<td>Lost workday cases</td>
<td>Total5</td>
<td>With days away from work6</td>
<td>Total cases</td>
<td>Lost workday cases</td>
<td>Total5</td>
<td>With days away from work6</td>
</tr>
<tr>
<td>Miscellaneous repair services</td>
<td>76</td>
<td>--</td>
<td>8.4 (3)</td>
<td>4.7 (3)</td>
<td>0.4 (3)</td>
<td>5.6 (3)</td>
<td>2.8 (3)</td>
<td>4.7 (3)</td>
<td>0.4 (3)</td>
</tr>
<tr>
<td>Amusement and recreation services</td>
<td>79</td>
<td>--</td>
<td>5.8 (3)</td>
<td>3.1 (3)</td>
<td>0.4 (3)</td>
<td>3.1 (3)</td>
<td>2.7 (3)</td>
<td>3.1 (3)</td>
<td>0.4 (3)</td>
</tr>
<tr>
<td>Health services</td>
<td>80</td>
<td>--</td>
<td>5.6 (3)</td>
<td>3.1 (3)</td>
<td>0.4 (3)</td>
<td>3.1 (3)</td>
<td>2.7 (3)</td>
<td>3.1 (3)</td>
<td>0.4 (3)</td>
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<tr>
<td>Legal services</td>
<td>81</td>
<td>--</td>
<td>5.6 (3)</td>
<td>3.1 (3)</td>
<td>0.4 (3)</td>
<td>3.1 (3)</td>
<td>2.7 (3)</td>
<td>3.1 (3)</td>
<td>0.4 (3)</td>
</tr>
<tr>
<td>Educational services</td>
<td>82</td>
<td>--</td>
<td>3.1 (3)</td>
<td>0.2 (3)</td>
<td>0.2 (3)</td>
<td>0.2 (3)</td>
<td>0.2 (3)</td>
<td>0.2 (3)</td>
<td>0.2 (3)</td>
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<tr>
<td>Social services</td>
<td>83</td>
<td>--</td>
<td>3.2 (3)</td>
<td>3.2 (3)</td>
<td>3.2 (3)</td>
<td>3.2 (3)</td>
<td>3.2 (3)</td>
<td>3.2 (3)</td>
<td>3.2 (3)</td>
</tr>
<tr>
<td>Membership organizations</td>
<td>86</td>
<td>--</td>
<td>0.7 (3)</td>
<td>0.7 (3)</td>
<td>0.7 (3)</td>
<td>0.7 (3)</td>
<td>0.7 (3)</td>
<td>0.7 (3)</td>
<td>0.7 (3)</td>
</tr>
<tr>
<td>Engineering and management services</td>
<td>87</td>
<td>--</td>
<td>1.2 (3)</td>
<td>1.2 (3)</td>
<td>1.2 (3)</td>
<td>1.2 (3)</td>
<td>1.2 (3)</td>
<td>1.2 (3)</td>
<td>1.2 (3)</td>
</tr>
<tr>
<td>State and local government</td>
<td></td>
<td>4.1</td>
<td>2.9 (3)</td>
<td>5.6 (3)</td>
<td>2.8 (3)</td>
<td>1.2 (3)</td>
<td>1.2 (3)</td>
<td>1.2 (3)</td>
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<td>State government</td>
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<td>4.1</td>
<td>2.9 (3)</td>
<td>5.6 (3)</td>
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<td>1.2 (3)</td>
<td>1.2 (3)</td>
<td>1.2 (3)</td>
<td>1.2 (3)</td>
</tr>
</tbody>
</table>

1 Incidence rates represent the number of injuries and illnesses per 100 full-time workers and were calculated as: \((N/EH) \times 200,000\) 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).

2 Totals include data for industries not shown separately.


4 Employment is expressed as an annual average and is derived primarily from the BLS-State Covered Employment and Wages program. Employment in private households (SIC 88) is excluded.

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.