2015 Survey of Occupational Injuries and Illnesses (SOII) Case and Demographic Charts – Private Industry

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Chart 1. Rate of injuries and illnesses with days away from work, by ownership, Nevada, 2015

<table>
<thead>
<tr>
<th>Ownership</th>
<th>Rate per 10,000 full-time workers</th>
</tr>
</thead>
<tbody>
<tr>
<td>All ownerships</td>
<td>102</td>
</tr>
<tr>
<td>Private industry</td>
<td>99</td>
</tr>
<tr>
<td>State government</td>
<td>73</td>
</tr>
<tr>
<td>Local government</td>
<td>152</td>
</tr>
</tbody>
</table>

Number of injuries and illnesses with days away from work, by ownership, Nevada, 2015

<table>
<thead>
<tr>
<th>Ownership</th>
<th>Number of cases in thousands</th>
</tr>
</thead>
<tbody>
<tr>
<td>All ownerships</td>
<td>10</td>
</tr>
<tr>
<td>Private industry</td>
<td>8.7</td>
</tr>
<tr>
<td>State government</td>
<td>0.2</td>
</tr>
<tr>
<td>Local government</td>
<td>1.1</td>
</tr>
</tbody>
</table>

Chart 4. Incidence rates of injuries and illnesses by major occupation categories, private industry, Nevada, 2015

- **Farming, fishing, and forestry**: 296.5
- **Transportation and material moving**: 248.9
- **Installation, maintenance, and repair**: 223.8
- **Construction and extraction**: 158.8
- **Production**: 156.8
- **Education, legal, community service, arts, and media**: 140.8
- **Service**: 87.6
- **Sales and related**: 81
- **Healthcare practitioners and technical**: 63.5
- **Office and administrative support**: 43
- **Management, business, and financial**: 19.3
- **Computer, engineering, and science**: 13.6

Chart 5. Distribution of injuries and illnesses by nature, private industry, Nevada, 2015

[Total Cases = 8,710]

- Sprains, strains, tears: 40.2%
- Cuts, lacerations, punctures: 12.4%
- Bruise, contusions: 11.0%
- Soreness, pain: 9.2%
- Fractures: 7.5%
- Multiple traumatic injuries: 2.4%
- Heat (thermal) burns: 1.1%
- Amputations: 0.6%
- Chemical burns and corrosions: 0.5%
- All other: 15.2%
Chart 6. Distribution of injuries and illnesses by part of body, private industry, Nevada, 2015
[Total Cases = 8,710]

- Upper extremities, 28.9%
- Lower extremities, 24.6%
- Trunk, 24.2%
- Head, 9.8%
- Multiple, 9.1%
- Neck, 1.5%
- Body systems, 1.3%
- All other, 0.7%

Chart 7. Distribution of injuries and illnesses by event or exposure, private industry, Nevada, 2015
[Total Cases = 8,710]

- Overexertion and bodily reaction, 33.2%
- Contact with object, equipment, 29.3%
- Falls, slips, trips, 22.5%
- Transportation incidents, 6.4%
- Exposure to harmful substances or environments, 4.6%
- Violence and other injuries by persons or animal, 4.0%

Chart 8. Distribution of injuries and illnesses by source, private industry, Nevada, 2015
[Total Cases = 8,710]

- Person, injured or ill worker, 15.4%
- Floors, walkways, ground surfaces, 13.8%
- Containers, 11.7%
- Vehicles, 10.3%
- Parts and materials, 9.0%
- Handtools, 7.0%
- Furniture, fixtures, 6.0%
- Machinery, 5.1%
- Chemical, chemical products, 0.9%
- Ladder, 3.7%
- Person, other than injured or ill workers, 4.6%
- All other, 12.6%
Chart 9. Incidence rate by age of worker, private industry, Nevada, 2015

- Age group (65 and over): 83
- Age group (55 to 64): 92
- Age group (45 to 54): 100
- Age group (35 to 44): 101
- Age group (25 to 34): 107
- Age group (20 to 24): 92
- Age group (16 to 19): 88

Chart 10. Median days away from work due to injuries and illnesses, private industry, Nevada, 2015

- Age group (65 and over): 14 days
- Age group (55 to 64): 10 days
- Age group (45 to 54): 11 days
- Age group (35 to 44): 8 days
- Age group (25 to 34): 8 days
- Age group (20 to 24): 8 days
- Age group (16 to 19): 3 days

Chart 11. Number of injuries and illnesses by event or exposure and gender, private industry, Nevada, 2015

Chart 12. Number of injuries and illnesses to White, Black, and Hispanic or Latino workers, private industry, Nevada, 2015

Chart 13. Number of injuries and illnesses by major occupation and gender, private industry, Nevada, 2015

Chart 15. Distribution of musculoskeletal disorders by selected parts of body, private industry, Nevada, 2015
[Total Cases = 2,640]

- Back, 37.1%
- Leg(s), 16.3%
- Shoulder(s), 11.0%
- Abdomen, 8.3%
- Arm(s), 6.4%
- Wrist(s), 5.7%
- Multiple body parts, 3.0%
- All Others, 12.1%