

2006 Oregon Occupational Injury and Illness Survey Summary

Information Management Division

Department of Consumer & Business Services

November 2007

by [Stacey Barnhart](#)

Private sector results – new record low

Oregon workers employed in the private sector during calendar year 2006 suffered work-related injuries and illnesses at a rate of 5.3 for every 100 full-time employees. The 2006 total-cases incidence rate of 5.3 is the lowest rate ever recorded by the private sector in Oregon. Of the 62,483 total recordable cases in 2006, 53.8 percent resulted in cases with lost work time (days away from work, restriction, or transfer).

Industry lost-workday-cases rates

The days away from work, job transfer, or restriction rate (DART) in the private sector decreased to 2.8 in 2006. The DART rate includes injury and illness cases that resulted in one or more days away from work (lost-workday cases). The 2002-2006 rates are based on the revised recordkeeping requirements and are not comparable with those from prior years.

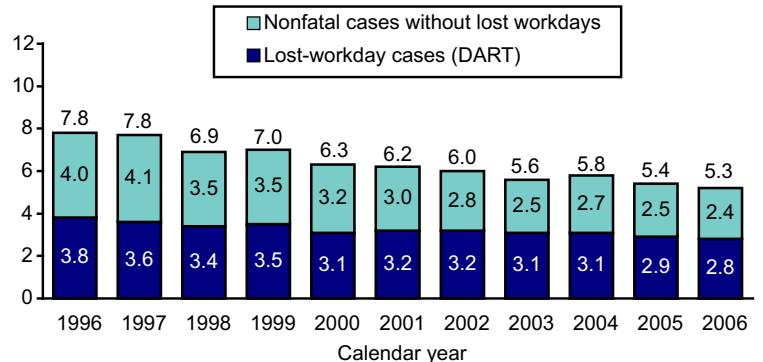
In 2006, the highest rate among industry divisions was 6.2, which was recorded by the transportation and warehousing industry. Professional, scientific, and technical services reported the lowest rate of 0.1. Industry data are based on NAICS. NAICS is the North American Industry Classification System, which replaced the Standard Industrial Classification (SIC) system as the means of classifying businesses by the type of activity in which they are primarily engaged. The BLS Survey of Occupational Injuries and Illnesses first reported NAICS-based data for its 2003 results.

Public-sector results

The public sector reported a total-cases incidence rate of 4.8 in 2006. State government recorded a total-cases rate of 4.0, while local government registered a rate of 5.1.

The 2006 public sector DART rate consists of the state government's rate of 2.3 and the local government's rate of 2.9. The overall DART rate was 2.8.

Occupational injuries and illnesses incidence rates, private sector, 1996-2006



Note: Due to rounding, lost-workday cases and nonfatal cases without lost workdays may not sum to the total-cases rate.

DART rates by industry division, private sector, 2006

Industry	2006
Private sector total	2.8
Agriculture, forestry, fishing, hunting	3.7
Construction	2.9
Manufacturing	4.0
Wholesale trade	2.9
Retail trade	3.3
Transportation and warehousing	6.2
Utilities	4.8
Information	0.8
Finance and insurance	0.2
Real estate, rental and leasing	2.5
Professional, scientific, and technical services	0.1
Management of companies and enterprises	0.9
Administrative and support and waste management and remediation services	--
Education services	1.0
Health care and social assistance	3.6
Arts, entertainment, and recreation	1.5
Accommodation and food services	1.6
Other services (except public administration)	2.2

The 2006 rates are based on the NAICS and are not comparable to results from years prior to 2003.

-- Indicates data not available.

National survey results

The total-cases incidence rate for the private sector nationwide was 4.4 in 2006. The DART rate was 2.3, and the incidence rate for other recordable cases was 2.1. The Oregon total-cases incidence rate and DART rate exceeded the national rates by 20.5 percent and 21.7 percent, respectively. The Oregon rate of cases without lost workdays was 14.3 percent higher than the national

figure. One reason Oregon rates are higher than national rates is the higher proportion of Oregon's workforce in hazardous industries.

The number of injuries and illnesses reported in any year can be influenced by the level of economic activity, working conditions and work practices, worker experience and training, and the number of hours worked.

Comparison of Oregon and national incidence rates

	Total cases					DART cases					Cases without lost workdays				
	2002	2003	2004	2005	2006	2002	2003	2004	2005	2006	2002	2003	2004	2005	2006
Oregon rates	6.0	6.0	5.8	5.4	5.3	3.2	3.1	3.1	2.9	2.8	2.8	2.5	2.7	2.5	2.4
National rates	5.3	5.0	4.8	4.6	4.4	2.8	2.6	2.5	2.4	2.3	2.5	2.4	2.3	2.2	2.1

Note: Due to rounding, the rates of DART cases and nonfatal cases without lost workdays may not sum to total-cases rates.

Data in this summary are based upon the annual Occupational Safety and Health (OSH) survey, which collects data from a scientifically selected sample of employer establishments across the state. This should be distinguished from the data collected from workers' compensation claims submitted to the department by insurers.

For further information or to access the 2006 Oregon Occupational Injury and Illness tables and appendices, please call the Oregon Department of Consumer & Business Services, Information Management Division, (503) 378-8254.

In compliance with the Americans with Disabilities Act (ADA), this publication is available in alternative formats. Please call (503) 378-4100 (V/TTY).

The information in this report is in the public domain and may be reprinted without permission. Visit the DCBS Web site, <http://dcbs.oregon.gov>.

To receive electronic notification of new publications, see "Electronic Notification" on IMD's home page, <http://www4.cbs.state.or.us/ex/imd/external/>.