



For Release: Wednesday, December 28, 2016

16-2217-CHI

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Employer-Reported Workplace Injuries and Illnesses in Nebraska – 2015

Over 22,000 nonfatal workplace injuries and illnesses were reported among Nebraska’s private industry employers in 2015, resulting in an incidence rate of 3.4 cases per 100 equivalent full-time workers, the U.S. Bureau of Labor Statistics reported today. (See [table A](#).) Assistant Commissioner for Regional Operations Charlene Peiffer noted that Nebraska was among 21 states that had an incidence rate of total recordable cases (TRC) significantly higher than the national rate of 3.0. (Nebraska was 1 of 41 states and the District of Columbia for which statewide estimates are available. See Technical Note at the end of this release for more information about the survey.)

Nebraska’s findings from the 2015 Survey of Occupational Injuries and Illnesses include:

- TRC incidence rates in private industry ranged from 0.7 in information to 5.8 in manufacturing. (See [table 1](#).)
- Two supersectors, with 36 percent of private industry employment, accounted for 52 percent of the occupational injuries and illnesses: trade, transportation, and utilities and manufacturing. (See [table 2](#).)
- In private industry, the TRC injury and illness incidence rate ranged from 1.3 for small establishments (those employing fewer than 11 workers) to 5.5 for large establishments (those employing 1,000 or more workers). (See [table 3](#).)
- Nebraska’s private industry TRC rate of 3.4 in 2015 was similar to the rate in 2014. (See [table 4](#).)

Table A. Number and rate of nonfatal occupational injuries and illnesses in private industry, United States and Nebraska, 2015

Characteristic	United States		Nebraska	
	Number (in thousands)	Rate (per 100 workers)	Number (in thousands)	Rate (per 100 workers)
Total cases	2,905.9	3.0	22.5	3.4
Cases with days away from work, job transfer, or restriction	1,571.9	1.6	11.8	1.8
Cases with days away from work	902.2	0.9	6.4	1.0
Cases with job transfer or restriction	669.8	0.7	5.3	0.8
Other recordable cases	1,333.9	1.4	10.7	1.6

Private industry injury and illness case types

Of the 22,500 private industry injury and illness cases reported in Nebraska, 11,800 were of a more severe nature, involving days away from work, job transfer, or restriction—commonly referred to as DART cases. These cases occurred at a rate of 1.8 cases per 100 full-time workers. Fifty-four percent of the DART cases in Nebraska were incidents that resulted in at least one day away from work, compared to 57 percent nationally.

Other recordable cases (those not involving days away from work, job transfer, or restriction) accounted for the remaining 10,700 cases in Nebraska, at a rate of 1.6. In comparison, the national rate for other recordable cases was 1.4.

In Nebraska, the manufacturing supersector had a significant decline in the TRC incidence rate and in the DART incidence rate over the year. The education and health services supersector had a significant increase in the TRC incidence rate from the previous year. No other supersector had a significant change in either the TRC incidence rate or the DART incidence rate from the previous year.

In 2015, approximately 20,100 (89 percent) of private industry recordable injuries and illnesses were injuries. Workplace illnesses accounted for an additional 2,300 recordable cases. Three categories—hearing loss, skin disorders, and respiratory conditions—accounted for almost 35 percent of the occupational illnesses in Nebraska. Nationally, these three categories amounted to 36 percent of the work-related illness total.

State and local government injury and illness cases

Among the state and local government sector in Nebraska, 3,800 injury and illness cases were reported in 2015, resulting in a rate of 3.3 cases per 100 full-time workers. Nationally, the rate was 5.1. Approximately 79 percent of injuries and illnesses reported in Nebraska's public sector occurred among local government workers.

State estimates and over-the-year change

For 2015, occupational injury and illness data are available for 41 states and the District of Columbia. Twenty-one states, including Nebraska, had private industry TRC incidence rates higher than the national rate of 3.0 cases per 100 full-time workers in 2015. (See [chart 1](#).) Twelve states and the District of Columbia had TRC rates lower than the national rate. Eight states had TRC rates that were about the same as the national rate. Factors such as differences in the composition of industry employment may influence state incidence rates and should be considered when comparing rates among different states.

Compared to 2014, private industry TRC incidence rates declined in nine states. The private industry TRC incidence rate was relatively unchanged in 32 states, including Nebraska, and in the District of Columbia. Estimates for nine states were not available in 2015 for comparison.

Technical Note

The Survey of Occupational Injuries and Illnesses (SOII) is a Federal/State program in which employer's reports are collected annually from approximately 200,000 private industry and public sector (State and local government) establishments and processed by State agencies in cooperation with the Bureau of Labor Statistics. Summary information on the number of injuries and illnesses is transcribed by these employers directly from their recordkeeping logs to the survey questionnaire. The questionnaire also asks for the number of employee hours worked (needed in the calculation of incidence rates) as well as its annual average employment (needed to verify the unit's employment-size class).

Occupational injury and illness data for establishments in coal, metal, and nonmetal mining industries and for railroad activities are provided by the Department of Labor's Mine Safety and Health Administration (MSHA) and the Department of Transportation's Federal Railroad Administration (FRA), respectively. The SOII

excludes all work-related fatalities as well as nonfatal work injuries and illnesses to the self-employed; to workers on farms with 10 or fewer employees; to private household workers; to volunteers; and to federal government workers.

Injuries and illnesses logged by employers conform to definitions and recordkeeping guidelines set by the Occupational Safety and Health Administration (OSHA), U.S. Department of Labor. Under OSHA guidelines, nonfatal cases are recordable if they are occupational injuries or illnesses which involve lost worktime, medical treatment other than first aid, restriction of work or motion, loss of consciousness, or transfer to another job. Employers record injuries separate from illnesses and also identify for each whether a case involved any days away from work or days of restricted work activity, or both, beyond the day of injury or onset of illness.

Survey estimates are based on a scientifically selected sample of establishments, some of which represent only themselves, but most of which also represent other employers of like industry and workforce size that were not chosen to report data in a given survey year.

The incidence rates presented in this release represent the number of injuries and/or illnesses per 100 full-time equivalent workers and were calculated as:

$(N / EH) \times 200,000$ where,

N = number of injuries and/or illnesses

EH = total hours worked by all employees during the calendar year

200,000 = base for 100 full-time equivalent workers (working 40 hours per week, 50 weeks per year)

Background and methodological information regarding the BLS occupational safety and health statistics program can be found in Chapter 9 of the BLS Handbook of Methods at www.bls.gov/opub/hom/pdf/homch9.pdf.

Additional occupational injury and illness data are available from our regional web page at www.bls.gov/regions/midwest/. Information in this release will be made available to sensory impaired individuals upon request. Voice phone: (202)-691-5200; Federal Relay Service: (800)-877-8339.

Table 1. Incidence rates of nonfatal occupational injuries and illnesses by industry sector and case type, Nebraska, 2015

Industry ⁽¹⁾⁽²⁾⁽³⁾	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
		Total	Cases with days away from work ⁽⁴⁾	Cases with job transfer or restriction	
All industries including state and local government	3.4	1.7	1.0	0.7	1.7
Private industry.....	3.4	1.8	1.0	0.8	1.6
Goods-producing.....	5.2	3.0	1.3	1.6	2.3
Natural resources and mining	5.7	4.2	3.5	0.7	1.6
Construction	3.9	1.8	1.3	0.5	2.1
Manufacturing.....	5.8	3.4	1.1	2.2	2.4
Service-providing.....	2.9	1.4	0.9	0.6	1.4
Trade, transportation, and utilities	3.6	2.0	1.2	0.8	1.5
Information	0.7	0.3	0.2	(5)	0.4
Financial activities	0.8	0.3	0.2	0.1	0.5
Professional and business services	1.3	0.6	0.5	0.2	0.7
Education and health services	4.9	2.2	1.4	0.9	2.6
Leisure and hospitality.....	2.8	1.1	0.7	0.3	1.7
Other services, except public administration....	2.7	1.4	0.6	-	1.3
State and local government.....	3.3	1.1	0.9	0.2	2.3
State government.....	-	-	-	-	-
Local government.....	3.7	1.1	0.9	0.2	2.5

Footnotes:

(1) Excludes farms with fewer than 11 employees.

(2) Data for mining (Sector 21 in the North American Industry Classification System, 2012 edition) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data 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. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

(3) Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

(4) Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

(5) Data do not meet publication guidelines.

Note: Dashes indicate data not available.

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; and 200,000 = base for 100 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, Nebraska, 2015 (numbers in thousands)

Industry ⁽¹⁾⁽²⁾⁽³⁾	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
		Total	Cases with days away from work ⁽⁴⁾	Cases with job transfer or restriction	
All industries including state and local government	26.3	13.0	7.4	5.6	13.3
Private industry.....	22.5	11.8	6.4	5.3	10.7
Goods-producing.....	8.1	4.6	2.1	2.6	3.5
Natural resources and mining	0.6	0.4	0.4	0.1	0.2
Construction	1.7	0.8	0.6	0.2	0.9
Manufacturing.....	5.8	3.4	1.1	2.3	2.4
Service-providing.....	14.3	7.2	4.4	2.8	7.2
Trade, transportation, and utilities	5.9	3.3	2.0	1.4	2.5
Information	0.1	(5)	(5)	(5)	0.1
Financial activities	0.5	0.2	0.1	0.1	0.3
Professional and business services	1.2	0.6	0.4	0.2	0.6
Education and health services	4.8	2.2	1.4	0.9	2.6
Leisure and hospitality.....	1.4	0.5	0.4	0.2	0.9
Other services, except public administration....	0.5	0.3	0.1	-	0.3
State and local government.....	3.8	1.2	1.0	0.3	2.6
State government.....	-	-	-	-	-
Local government.....	3.0	0.9	0.8	0.1	2.1

Footnotes:

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Table 3. Incidence rates of nonfatal occupational injuries and illnesses by industry sector and employment size, Nebraska, 2015

Industry ⁽¹⁾⁽²⁾⁽³⁾	All establishments	Establishment employment size (workers)				
		1 to 10	11 to 49	50 to 249	250 to 999	1,000 or more
All industries including state and local government	3.4	1.4	3.3	4.0	3.2	4.7
Private industry.....	3.4	1.3	3.3	3.9	3.3	5.5
Goods-producing.....	5.2	2.1	4.8	5.1	4.0	10.0
Natural resources and mining	5.7	(4)	6.8	4.1	-	-
Construction	3.9	-	4.5	4.4	1.7	-
Manufacturing.....	5.8	-	4.2	5.5	4.1	10.0
Service-providing.....	2.9	1.2	2.9	3.6	3.0	3.6
Trade, transportation, and utilities	3.6	1.4	3.8	4.1	5.0	-
Information	0.7	(4)	-	-	0.8	-
Financial activities	0.8	(4)	1.0	1.3	1.2	0.6
Professional and business services	1.3	-	1.6	1.9	1.0	0.6
Education and health services	4.9	-	4.0	5.3	6.9	5.9
Leisure and hospitality.....	2.8	-	2.4	3.8	4.0	-
Other services, except public administration	2.7	-	-	3.9	-	-
State and local government.....	3.3	-	3.5	4.5	-	2.6
State government.....	-	-	-	-	-	-
Local government.....	3.7	-	3.6	4.5	-	-

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Table 4. Incidence rates of nonfatal occupational injuries and illnesses by industry sector and selected case type with measures of statistical significance, Nebraska, 2014–15

Industry ⁽¹⁾⁽²⁾⁽³⁾	Total recordable cases		Cases with days away from work, job transfer, or restriction ⁽⁴⁾	
	2014	2015	2014	2015
All industries including state and local government	3.6	3.4	1.7	1.7
Private industry.....	3.5	3.4	1.8	1.8
Goods-producing.....	5.6	5.2	3.1	3.0
Natural resources and mining	5.3	5.7	3.1	4.2
Construction	4.0	3.9	1.6	1.8
Manufacturing.....	6.3	5.8*	3.8	3.4*
Service-providing.....	2.9	2.9	1.4	1.4
Trade, transportation, and utilities	3.6	3.6	2.0	2.0
Information	-	0.7	-	0.3
Financial activities	-	0.8	-	0.3
Professional and business services	1.1	1.3	0.4	0.6
Education and health services	4.1	4.9*	1.8	2.2
Leisure and hospitality.....	3.4	2.8	1.0	1.1
Other services, except public administration.....	2.3	2.7	1.1	1.4
State and local government.....	-	3.3	-	1.1
State government.....	-	-	-	-
Local government.....	4.0	3.7	1.1	1.1

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* An asterisk indicates a significant difference between the current year and prior year values, when testing at 95% confidence level.

Chart 1. State nonfatal occupational injury and illness incidence rates, private industry, 2015

