

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, Iowa, 2014

Industry ²	NAICS code 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 government⁵		4.4	2.0	1.0	1.0	2.4
Private industry⁵		3.9	2.0	1.0	1.0	1.9
Goods-producing⁵		5.4	2.9	1.2	1.7	2.5
Natural resources and mining^{5,6}		5.5	3.2	1.7	1.5	2.2
Agriculture, forestry, fishing and hunting⁵		5.9	3.4	1.9	1.6	2.5
Animal production and aquaculture ⁵	112	8.0	5.3	2.7	2.5	2.7
Support activities for agriculture and forestry	115	2.8	1.2	0.6	--	1.6
Mining, quarrying, and oil and gas extraction⁶		2.8	2.2	1.0	1.1	0.7
Metal ore mining ⁷	2122	--	--	--	--	--
Nonmetallic mineral mining and quarrying ⁷	2123	2.9	2.2	1.1	1.1	0.7
Construction		4.5	2.1	1.3	0.8	2.4
Construction		4.5	2.1	1.3	0.8	2.4
Construction of buildings	236	5.2	2.5	1.5	0.9	2.7
Nonresidential building construction	2362	6.2	2.3	1.7	0.6	3.9
Heavy and civil engineering construction	237	6.2	2.8	1.7	1.1	3.4
Highway, street, and bridge construction	2373	6.0	3.2	2.1	1.2	2.8
Specialty trade contractors	238	3.9	1.8	1.1	0.7	2.1
Foundation, structure, and building exterior contractors	2381	3.5	2.0	1.6	0.5	--
Masonry contractors	23814	--	--	--	--	--
Building equipment contractors	2382	2.8	1.4	0.9	0.6	1.4
Electrical contractors and other wiring installation contractors	23821	3.3	1.9	1.2	0.7	1.4
Plumbing, heating, and air-conditioning contractors	23822	2.8	1.2	0.8	0.5	1.6
Building finishing contractors	2383	4.6	1.5	1.5	--	3.1

See footnotes at end of table.

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Manufacturing		5.7	3.1	1.1	2.0	2.6
Manufacturing		5.7	3.1	1.1	2.0	2.6
Food manufacturing	311	7.2	4.4	1.2	3.2	2.8
Animal food manufacturing	3111	6.8	4.2	1.9	2.3	2.6
Animal food manufacturing	31111	6.8	4.2	1.9	2.3	2.6
Dog and cat food manufacturing	311111	6.2	4.8	--	3.8	1.4
Other animal food manufacturing	311119	7.3	3.9	2.6	--	3.4
Dairy product manufacturing	3115	7.0	4.6	2.0	2.5	2.4
Animal slaughtering and processing	3116	8.1	5.1	1.0	4.1	3.0
Animal slaughtering and processing	31161	8.1	5.1	1.0	4.1	3.0
Animal (except poultry) slaughtering	311611	10.3	6.2	1.2	5.0	4.0
Meat processed from carcasses	311612	3.5	2.4	0.5	1.9	1.1
Poultry processing	311615	6.1	4.9	1.1	3.8	1.2
Textile product mills	314	3.7	--	--	--	--
Apparel manufacturing	315	6.7	4.9	--	4.3	--
Wood product manufacturing	321	6.0	3.0	1.4	1.6	3.1
Paper manufacturing	322	3.3	1.8	0.4	1.3	1.6
Pulp, paper, and paperboard mills	3221	--	--	--	--	--
Converted paper product manufacturing	3222	3.4	1.8	0.5	1.3	1.6
Paperboard container manufacturing	32221	3.2	1.4	--	0.8	1.8
Printing and related support activities	323	3.7	2.2	0.5	1.7	1.5
Printing and related support activities	3231	3.7	2.2	0.5	1.7	1.5
Printing	32311	3.8	2.3	0.6	1.7	1.5
Commercial printing (except screen and books)	323111	3.5	2.4	0.7	1.7	1.1
Chemical manufacturing	325	2.7	1.2	0.4	0.8	1.5
Plastics and rubber products manufacturing	326	5.2	3.0	1.0	2.0	2.2
Plastics product manufacturing	3261	5.4	3.0	0.6	2.4	2.4
Rubber product manufacturing	3262	4.7	2.8	1.7	1.2	1.9
Nonmetallic mineral product manufacturing	327	5.6	3.1	2.0	1.1	2.4
Cement and concrete product manufacturing	3273	6.7	3.9	--	0.9	2.8
Lime and gypsum product manufacturing	3274	3.6	--	--	--	--
Primary metal manufacturing	331	6.3	3.6	1.5	2.1	2.7
Fabricated metal product manufacturing	332	6.8	3.4	1.4	2.0	3.3

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, Iowa, 2014

Industry ²	NAICS code 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	
Architectural and structural metals manufacturing	3323	7.5	4.4	1.5	2.9	3.1
Machinery manufacturing	333	5.5	2.6	1.0	1.6	3.0
Agriculture, construction, and mining machinery manufacturing	3331	4.9	2.0	0.6	1.4	2.8
Agricultural implement manufacturing	33311	4.7	1.8	0.6	1.2	2.9
Farm machinery and equipment manufacturing	333111	4.7	1.8	0.6	1.2	2.9
Industrial machinery manufacturing	3332	4.2	2.4	--	2.3	1.8
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	3334	5.8	3.2	1.2	2.0	2.6
Metalworking machinery manufacturing	3335	9.4	3.3	1.7	1.6	6.1
Other general purpose machinery manufacturing	3339	6.4	3.4	1.5	1.8	3.0
Computer and electronic product manufacturing	334	1.2	0.6	0.3	0.3	0.6
Electrical equipment, appliance, and component manufacturing	335	5.5	3.8	1.3	2.5	1.7
Transportation equipment manufacturing	336	7.9	4.0	1.9	2.1	3.9
Motor vehicle parts manufacturing	3363	4.8	1.8	0.8	1.0	3.0
Furniture and related product manufacturing	337	3.3	2.7	0.8	1.8	0.7
Miscellaneous manufacturing	339	3.6	1.2	0.4	0.8	2.4
Service-providing		3.4	1.7	0.9	0.8	1.7
Trade, transportation, and utilities⁸		4.3	2.5	1.4	1.1	1.9
Wholesale trade		4.3	2.3	1.2	1.0	2.0
Merchant wholesalers, durable goods	423	3.9	1.7	1.0	0.7	2.2
Merchant wholesalers, nondurable goods	424	4.2	2.2	1.1	1.1	2.0
Farm product raw material merchant wholesalers	4245	4.0	2.1	1.3	0.8	1.9

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Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case type, Iowa, 2014

Industry ²	NAICS code 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	
Retail trade		4.2	2.2	1.1	1.1	2.0
Motor vehicle and parts dealers	441	4.1	2.3	1.5	0.8	1.8
Building material and garden equipment and supplies dealers	444	4.8	2.3	1.3	1.0	2.4
Food and beverage stores	445	3.7	1.8	0.7	1.0	1.9
Gasoline stations	447	4.1	0.7	0.6	--	3.4
Clothing and clothing accessories stores	448	1.3	--	--	--	1.3
General merchandise stores	452	5.3	3.2	0.9	2.3	2.1
Nonstore retailers	454	3.6	2.4	0.6	1.8	1.2
Transportation and warehousing⁸		4.9	3.5	2.4	1.1	1.4
Rail transportation ⁸	482	1.5	1.1	1.0	--	0.4
Truck transportation	484	4.9	3.7	3.0	0.7	1.2
Couriers and messengers	492	7.5	6.1	4.0	2.1	1.4
Warehousing and storage	493	5.6	3.5	1.3	2.2	2.1
Utilities		1.9	0.9	0.3	0.6	--
Information		2.0	0.6	0.3	0.3	1.4
Information		2.0	0.6	0.3	0.3	1.4
Publishing industries (except internet)	511	3.1	0.4	0.3	--	2.7
Newspaper, periodical, book, and directory publishers	5111	3.4	0.4	0.3	--	3.0
Software publishers	5112	--	--	--	--	--
Telecommunications	517	0.3	--	--	--	--
Finance, insurance, and real estate		0.8	0.2	0.2	--	0.6
Finance and insurance		0.7	0.2	0.2	--	0.4
Insurance carriers and related activities	524	0.6	0.2	0.2	--	0.4
Insurance carriers	5241	0.8	0.2	0.2	--	0.6

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Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, Iowa, 2014

Industry ²	NAICS code ³	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
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Professional and business services		1.6	0.9	0.5	0.4	0.7
Management of companies and enterprises		1.6	0.8	0.4	0.4	0.8
Administrative and support and waste management and remediation services		2.2	1.2	0.5	0.7	1.0
Administrative and support services	561	2.0	1.2	0.5	0.7	0.8
Waste management and remediation services	562	5.2	1.7	1.5	--	3.5
Educational and health services		5.1	2.3	1.0	1.3	2.8
Educational services		2.8	0.8	0.5	0.3	2.0
Health care and social assistance		5.4	2.5	1.1	1.4	2.9
Ambulatory health care services	621	2.6	0.9	0.7	0.2	1.7
Hospitals	622	7.0	2.5	1.0	1.6	4.5
Nursing and residential care facilities	623	8.0	4.4	1.7	2.7	3.6
Social assistance	624	3.6	2.0	0.9	1.1	1.6
Leisure, entertainment, and hospitality		3.3	1.1	0.6	0.4	2.3
Arts, entertainment, and recreation		2.2	0.7	0.4	0.3	1.5
Amusement, gambling, and recreation industries	713	2.1	0.6	0.3	0.4	1.5
Accommodation and food services		3.5	1.1	0.6	0.5	2.4
Accommodation	721	3.9	1.7	0.8	0.9	2.3
Food services and drinking places	722	3.4	1.0	0.6	0.4	2.4

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Other services (except public administration)		2.6	1.1	0.8	0.4	1.4
Other services (except public administration)		2.6	1.1	0.8	0.4	1.4
Repair and maintenance	811	3.9	1.8	1.3	0.5	2.1
State and local government⁵		7.1	2.0	1.2	0.8	5.2
State government⁵		4.4	1.5	0.8	0.7	2.9
Service-providing		4.4	1.4	0.8	0.6	3.0
Educational and health services		4.4	1.8	1.0	0.9	2.6
Educational services		2.1	1.1	0.5	0.6	1.0
Educational services	611	2.1	1.1	0.5	0.6	1.0
Colleges, universities, and professional schools	6113	2.1	1.1	0.5	0.6	1.0
Health care and social assistance		8.5	3.2	1.8	1.4	5.3
Hospitals	622	8.7	3.0	1.8	1.2	5.6
Nursing and residential care facilities	623	8.8	4.9	2.0	2.9	3.9
Public administration		4.6	0.8	0.5	0.3	3.8
Public administration		4.6	0.8	0.5	0.3	3.8
Justice, public order, and safety activities	922	4.9	1.7	1.1	0.6	3.2
Justice, public order, and safety activities	9221	4.9	1.7	1.1	0.6	3.2
Correctional institutions	92214	7.4	2.6	1.5	1.0	4.8

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Local government⁵		8.1	2.1	1.3	0.8	6.0
Goods-producing⁵		--	--	--	--	--
Service-providing		8.1	2.1	1.3	0.8	6.0
Trade, transportation, and utilities⁸		3.3	2.2	1.1	1.1	1.1
Transportation and warehousing⁸		3.9	2.5	1.4	--	--
Transit and ground passenger transportation	485	2.9	2.1	1.5	--	--
Utilities		2.9	2.0	--	1.1	--
Utilities	221	2.9	2.0	--	1.1	--
Water, sewage and other systems	2213	2.8	--	--	--	--
Educational and health services		7.8	1.5	0.7	0.8	6.3
Educational services		8.3	1.5	0.7	0.8	6.8
Educational services	611	8.3	1.5	0.7	0.8	6.8
Elementary and secondary schools	6111	9.1	1.5	0.6	0.8	7.6
Health care and social assistance		5.6	1.8	1.0	0.8	3.8
Hospitals	622	5.6	1.7	1.0	0.7	3.9
Nursing and residential care facilities	623	8.5	6.6	--	--	--

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Public administration		9.2	3.5	2.7	0.7	5.8
Public administration		9.2	3.5	2.7	0.7	5.8
Justice, public order, and safety activities	922	7.3	--	--	--	7.3
Justice, public order, and safety activities	9221	7.3	--	--	--	7.3
Fire protection	92216	--	--	--	--	--

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.

³ *North American Industry Classification System* -- United States, 2012.

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

⁵ Excludes farms with fewer than 11 employees.

⁶ Data for mining (Sector 21 in the *North American Industry Classification System*, 2012) 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.

⁷ Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. 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.

⁸ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

⁹ Data too small to be displayed.

NOTE: Because of rounding, components may not add to totals. Dash indicates data do not meet publication guidelines.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies.