

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, Minnesota, 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		3.7	1.8	1.0	0.8	1.9
Private industry⁵		3.6	1.8	1.0	0.8	1.8
Goods-producing⁵		4.5	2.4	1.2	1.2	2.1
Natural resources and mining^{5,6}		4.6	2.9	1.2	1.6	1.7
Agriculture, forestry, fishing and hunting⁵		5.5	3.3	1.3	2.0	2.2
Crop production ⁵	111	10.0	5.0	1.9	3.1	5.0
Animal production and aquaculture ⁵	112	4.6	3.2	1.3	1.9	1.3
Mining, quarrying, and oil and gas extraction⁶		2.8	2.0	1.0	0.9	0.8
Construction		4.9	2.7	1.6	1.1	2.2
Construction		4.9	2.7	1.6	1.1	2.2
Construction of buildings	236	3.5	1.9	1.1	0.8	1.6
Residential building construction	2361	2.1	0.9	0.5	--	1.2
Residential building construction	23611	2.1	0.9	0.5	--	1.2
Residential remodelers	236118	2.1	1.2	--	--	--
Nonresidential building construction	2362	4.5	2.6	1.5	1.1	1.9
Commercial and institutional building construction	23622	4.9	3.0	1.6	1.3	1.9
Heavy and civil engineering construction	237	4.2	2.1	1.3	0.7	2.2
Utility system construction	2371	3.4	2.3	1.0	1.3	1.1
Highway, street, and bridge construction	2373	5.7	2.1	1.9	0.2	3.5

See footnotes at end of table.

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

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			Total	Cases with days away from work ⁴	Cases with job transfer or restriction	
Specialty trade contractors	238	5.6	3.2	1.9	1.2	2.4
Foundation, structure, and building exterior contractors	2381	9.0	5.9	3.2	2.8	3.1
Building equipment contractors	2382	4.0	1.9	1.3	0.6	2.2
Electrical contractors and other wiring installation contractors	23821	2.4	1.1	0.5	0.6	1.3
Plumbing, heating, and air-conditioning contractors	23822	5.3	2.1	--	0.5	3.1
Building finishing contractors	2383	5.5	1.9	1.7	0.2	3.6
Painting and wall covering contractors	23832	2.9	2.0	1.8	--	--
Manufacturing		4.4	2.3	1.1	1.2	2.1
Manufacturing		4.4	2.3	1.1	1.2	2.1
Food manufacturing	311	5.1	3.3	1.3	1.9	1.8
Grain and oilseed milling	3112	4.7	1.4	1.2	--	3.3
Sugar and confectionery product manufacturing	3113	5.1	2.6	1.5	1.2	2.5
Fruit and vegetable preserving and specialty food manufacturing	3114	4.3	2.6	1.3	1.2	1.7
Dairy product manufacturing	3115	7.4	5.5	2.0	3.5	1.9
Animal slaughtering and processing	3116	4.3	2.9	0.7	2.1	1.4
Animal slaughtering and processing	31161	4.3	2.9	0.7	2.1	1.4
Animal (except poultry) slaughtering	311611	4.2	3.1	0.9	2.2	1.1
Poultry processing	311615	4.8	3.4	0.7	2.7	1.5
Bakeries and tortilla manufacturing	3118	5.7	4.2	2.1	2.2	1.5
Beverage and tobacco product manufacturing	312	8.1	6.1	1.9	4.2	2.0
Wood product manufacturing	321	7.5	3.4	1.7	1.6	4.1
Other wood product manufacturing	3219	6.4	3.0	1.5	1.6	3.4
Millwork	32191	5.8	2.5	1.1	1.3	3.4
Paper manufacturing	322	3.8	2.4	1.2	1.2	1.5
Pulp, paper, and paperboard mills	3221	3.0	1.0	0.7	--	2.0
Converted paper product manufacturing	3222	4.2	2.9	1.4	1.5	1.3
Printing and related support activities	323	3.5	1.6	1.1	0.5	1.9
Printing and related support activities	3231	3.5	1.6	1.1	0.5	1.9
Printing	32311	3.6	1.7	1.1	0.6	1.9
Commercial printing (except screen and books)	323111	3.5	1.7	1.2	0.5	1.8

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, Minnesota, 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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Chemical manufacturing	325	2.9	1.4	0.7	0.7	1.6
Pharmaceutical and medicine manufacturing	3254	2.1	1.3	0.5	0.8	0.8
Plastics and rubber products manufacturing	326	5.7	3.2	1.5	1.7	2.5
Plastics product manufacturing	3261	5.7	3.2	1.5	1.7	2.5
Nonmetallic mineral product manufacturing	327	4.7	1.8	0.6	1.3	2.8
Cement and concrete product manufacturing	3273	--	2.8	0.7	2.1	--
Primary metal manufacturing	331	7.3	4.1	1.6	2.5	3.2
Foundries	3315	8.3	4.7	2.0	2.7	3.5
Fabricated metal product manufacturing	332	6.1	2.4	1.3	1.1	3.7
Forging and stamping	3321	6.6	2.2	1.6	0.7	4.4
Architectural and structural metals manufacturing	3323	8.6	2.9	1.4	1.5	5.8
Machine shops; turned product; and screw, nut, and bolt manufacturing	3327	5.5	2.4	1.3	1.1	3.0
Coating, engraving, heat treating, and allied activities	3328	3.9	2.1	1.1	1.0	1.8
Machinery manufacturing	333	4.8	2.5	1.2	1.3	2.3
Agriculture, construction, and mining machinery manufacturing	3331	5.8	3.2	1.6	1.6	2.6
Industrial machinery manufacturing	3332	4.9	2.4	1.3	1.1	2.5
Commercial and service industry machinery manufacturing	3333	3.0	1.6	0.6	1.0	1.4
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	3334	3.5	2.6	1.0	1.6	0.9
Metalworking machinery manufacturing	3335	5.9	2.7	1.3	1.4	3.2
Other general purpose machinery manufacturing	3339	4.5	2.4	1.2	1.1	2.1
Computer and electronic product manufacturing	334	1.2	0.7	0.4	0.3	0.5
Computer and peripheral equipment manufacturing	3341	1.0	0.8	0.4	0.4	0.2
Semiconductor and other electronic component manufacturing	3344	2.2	1.2	0.8	0.4	1.0
Navigational, measuring, electromedical, and control instruments manufacturing	3345	0.9	0.5	0.2	0.3	0.4
Electrical equipment, appliance, and component manufacturing	335	3.5	1.7	0.8	0.9	1.8
Transportation equipment manufacturing	336	5.5	3.0	1.2	1.8	2.5
Furniture and related product manufacturing	337	6.7	4.5	1.6	2.8	2.2
Household and institutional furniture and kitchen cabinet manufacturing	3371	5.9	3.9	1.3	2.5	2.0

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, Minnesota, 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	
Miscellaneous manufacturing	339	2.8	1.5	0.7	0.8	1.2
Medical equipment and supplies manufacturing	3391	1.9	1.0	0.4	0.5	0.9
Other miscellaneous manufacturing	3399	4.6	2.7	1.3	1.4	1.9
Service-providing		3.3	1.6	0.9	0.7	1.7
Trade, transportation, and utilities⁸		3.9	2.3	1.3	1.0	1.6
Wholesale trade		3.1	1.9	0.9	0.9	1.3
Merchant wholesalers, durable goods	423	3.0	1.8	0.8	1.0	1.2
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	4231	4.1	2.7	1.8	0.9	1.5
Lumber and other construction materials merchant wholesalers	4233	6.8	5.6	0.7	--	1.2
Metal and mineral (except petroleum) merchant wholesalers	4235	9.5	5.2	2.6	2.6	4.3
Household appliances and electrical and electronic goods merchant wholesalers	4236	1.5	1.3	0.4	0.9	0.2
Hardware, and plumbing and heating equipment and supplies merchant wholesalers	4237	1.1	0.4	--	--	--
Machinery, equipment, and supplies merchant wholesalers	4238	3.6	1.4	0.9	0.6	2.1
Merchant wholesalers, nondurable goods	424	4.8	2.8	1.6	1.3	1.9
Grocery and related product merchant wholesalers	4244	6.8	4.9	2.0	2.9	1.9
Retail trade		4.0	2.2	1.0	1.1	1.8
Motor vehicle and parts dealers	441	4.0	1.8	1.2	0.7	2.1
Automobile dealers	4411	5.1	1.9	1.1	0.8	3.2
Furniture and home furnishings stores	442	2.8	1.9	0.9	1.0	1.0
Building material and garden equipment and supplies dealers	444	4.4	2.1	1.5	0.6	2.3
Food and beverage stores	445	4.8	2.5	1.2	1.3	2.2
Grocery stores	4451	5.2	2.6	1.3	1.3	2.5
Gasoline stations	447	6.0	2.8	0.9	1.9	3.1
Clothing and clothing accessories stores	448	--	0.6	--	--	--

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Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, Minnesota, 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	
Sporting goods, hobby, book, and music stores	451	2.3	1.2	1.2	--	1.1
General merchandise stores	452	5.2	3.4	1.6	1.8	1.8
Department stores	4521	5.0	3.3	1.7	1.6	1.7
Transportation and warehousing⁸		5.5	3.8	2.9	0.8	1.7
Air transportation	481	4.1	3.4	2.9	0.6	0.7
Truck transportation	484	6.4	4.2	3.8	0.4	2.2
Transit and ground passenger transportation	485	6.7	4.1	3.5	0.6	2.6
Couriers and messengers	492	8.0	5.8	2.8	3.0	2.2
Warehousing and storage	493	5.2	3.4	1.8	1.6	1.9
Utilities		2.4	1.2	0.8	0.4	1.2
Utilities	221	2.4	1.2	0.8	0.4	1.2
Electric power generation, transmission and distribution	2211	1.9	1.0	0.7	--	0.9
Information		0.9	0.4	0.3	--	0.5
Information		0.9	0.4	0.3	--	0.5
Publishing industries (except internet)	511	1.1	0.4	0.3	0.1	0.7
Telecommunications	517	1.1	0.8	0.3	--	0.3
Finance, insurance, and real estate		1.1	0.3	0.1	0.1	0.8
Finance and insurance		0.7	0.1	0.1	--	0.6
Real estate and rental and leasing		2.5	0.7	0.4	0.4	1.8
Professional and business services		1.6	0.8	0.5	0.3	0.8
Professional, scientific, and technical services		0.9	0.2	0.1	(⁹)	0.7

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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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Management of companies and enterprises		0.7	0.3	0.1	0.1	0.5
Administrative and support and waste management and remediation services		4.0	2.6	1.5	1.1	1.4
Administrative and support services	561	3.3	2.2	1.4	0.9	1.0
Services to buildings and dwellings	5617	7.6	5.5	3.4	2.1	2.1
Other support services	5619	1.5	0.6	0.3	0.3	0.9
Educational and health services		5.1	2.4	1.3	1.1	2.7
Educational services		3.0	1.2	0.5	--	1.8
Educational services	611	3.0	1.2	0.5	--	1.8
Elementary and secondary schools	6111	2.5	1.3	1.3	--	1.3
Colleges, universities, and professional schools	6113	1.5	0.6	0.3	0.2	1.0
Health care and social assistance		5.3	2.5	1.4	1.1	2.8
Ambulatory health care services	621	3.1	1.0	0.8	0.2	2.1
Offices of physicians	6211	2.8	0.7	0.5	0.2	2.1
Home health care services	6216	4.1	2.0	1.4	0.6	2.1
Hospitals	622	6.4	2.8	1.7	1.1	3.7
General medical and surgical hospitals	6221	6.5	2.8	1.7	1.1	3.7
Nursing and residential care facilities	623	8.4	5.0	2.3	2.7	3.4
Nursing care facilities (skilled nursing facilities)	6231	8.7	5.7	2.4	3.4	3.0
Residential intellectual and developmental disability, mental health, and substance abuse facilities	6232	7.1	4.0	2.4	1.6	3.1
Continuing care retirement communities and assisted living facilities for the elderly	6233	10.3	6.0	2.4	3.6	4.3
Social assistance	624	3.6	1.6	0.8	0.8	2.0

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Leisure, entertainment, and hospitality		3.8	1.3	0.9	0.4	2.6
Arts, entertainment, and recreation		4.1	1.6	0.9	0.7	2.5
Performing arts, spectator sports, and related industries	711	8.2	2.9	0.7	2.3	5.2
Amusement, gambling, and recreation industries	713	3.3	1.3	0.9	0.4	2.0
Accommodation and food services		3.8	1.2	0.9	0.3	2.6
Accommodation	721	4.7	1.9	1.1	0.8	2.8
Food services and drinking places	722	3.6	1.0	0.8	0.2	2.5
Restaurants and other eating places	7225	3.6	1.0	0.8	0.2	2.6
Restaurants and other eating places	72251	3.6	1.0	0.8	0.2	2.6
Full-service restaurants	722511	3.7	0.9	0.8	0.1	2.8
Limited-service restaurants	722513	3.1	0.8	0.7	0.1	2.3
Other services (except public administration)		3.7	1.1	0.8	0.3	2.6
Other services (except public administration)		3.7	1.1	0.8	0.3	2.6
Personal and laundry services	812	--	1.0	0.5	0.5	--
State and local government⁵		4.7	2.1	1.3	0.8	2.6
State government⁵		3.8	1.3	1.0	0.3	2.5
Goods-producing⁵		7.2	3.8	--	1.4	3.4
Construction		7.3	3.9	--	1.4	3.5
Construction		7.3	3.9	--	1.4	3.5
Heavy and civil engineering construction	237	7.3	3.9	--	1.4	3.5

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Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, Minnesota, 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	
Service-providing		3.6	1.2	0.9	0.2	2.5
Educational and health services		4.6	1.3	1.0	0.3	3.3
Educational services		4.1	0.8	0.6	0.2	3.4
Educational services	611	4.1	0.8	0.6	0.2	3.4
Colleges, universities, and professional schools	6113	4.5	0.5	0.4	0.1	4.0
Health care and social assistance		9.7	7.0	5.7	1.3	2.7
Hospitals	622	11.4	7.4	6.8	--	4.0
Nursing and residential care facilities	623	7.5	6.7	4.2	2.5	--
Nursing care facilities (skilled nursing facilities)	6231	9.5	8.4	5.4	3.0	--
Public administration		2.2	0.9	0.7	0.2	1.3
Public administration		2.2	0.9	0.7	0.2	1.3
Executive, legislative, and other general government support	921	0.9	0.4	--	--	0.5
Justice, public order, and safety activities	922	2.2	0.9	0.8	--	1.3
Justice, public order, and safety activities	9221	2.2	0.9	0.8	--	1.3
Police protection	92212	--	--	--	--	--
Correctional institutions	92214	1.9	1.2	1.0	--	0.7
Local government⁵		5.0	2.4	1.5	1.0	2.6
Goods-producing⁵		--	4.0	2.8	--	--
Construction		--	4.0	2.8	--	--
Construction		--	4.0	2.8	--	--
Heavy and civil engineering construction	237	--	4.0	2.8	--	--

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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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Service-providing		4.9	2.4	1.4	0.9	2.6
Trade, transportation, and utilities⁸		6.6	4.6	3.1	1.5	2.1
Transportation and warehousing⁸		6.2	5.0	3.7	1.3	1.3
Transit and ground passenger transportation	485	6.8	5.6	4.1	1.5	1.1
Educational and health services		4.8	2.3	1.3	0.9	2.5
Educational services		4.6	2.2	1.3	0.9	2.4
Educational services	611	4.6	2.2	1.3	0.9	2.4
Elementary and secondary schools	6111	4.6	2.2	1.3	0.9	2.4
Health care and social assistance		6.4	2.7	1.4	1.3	3.7
Hospitals	622	7.3	2.7	1.4	1.3	4.6
Nursing and residential care facilities	623	8.1	4.9	1.9	3.0	3.2
Nursing care facilities (skilled nursing facilities)	6231	8.8	5.9	2.3	3.6	3.0
Public administration		5.2	2.4	1.5	0.9	2.7
Public administration		5.2	2.4	1.5	0.9	2.7

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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	
Executive, legislative, and other general government support	921	5.4	2.6	1.6	1.0	2.8
Justice, public order, and safety activities	922	8.3	3.3	2.1	1.2	5.1
Justice, public order, and safety activities	9221	8.3	3.3	2.1	1.2	5.1
Police protection	92212	9.4	3.7	1.9	1.9	5.6
Fire protection	92216	16.0	7.1	6.3	--	9.0

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.