

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2009

Utah

Industry ²	NAICS code ³	2009 Average annual employment ⁴ (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work ⁵	Cases with job transfer or restriction	
All industries including State and local government⁶		1,162.8	3.9	1.6	0.9	0.7	2.3
Private industry⁶		997.8	4.0	1.7	0.9	0.8	2.3
Goods-producing⁶		214.9	5.1	2.1	1.1	1.0	2.9
Natural resources and mining^{6,7}		15.9	2.7	1.5	1.3	0.2	1.2
Agriculture, forestry, fishing and hunting⁶	11	3.6	5.5	2.6	2.3	(¹⁰)	2.9
Crop production (scope changed in 2009) ⁶	111	1.3	5.3	1.6	1.6	(¹⁰)	3.8
Animal production (scope changed in 2009) ⁶	112	1.6	6.1	4.1	3.6	(¹⁰)	2.0
Mining⁷	21	12.3	1.8	1.2	1.0	0.2	0.6
Mining (except oil and gas) ⁸	212	5.2	2.5	1.5	1.3	(¹⁰)	1.0
Construction		80.6	6.2	2.5	1.6	0.9	3.8
Construction	23	80.6	6.2	2.5	1.6	0.9	3.8
Construction of buildings	236	16.2	6.9	2.8	--	1.0	4.0
Nonresidential building construction	2362	7.9	5.2	2.3	0.6	1.8	2.9
Heavy and civil engineering construction	237	9.5	5.2	1.9	1.1	0.8	3.3
Highway, street, and bridge construction	2373	3.0	7.5	4.0	2.4	1.6	3.5
Specialty trade contractors	238	54.8	6.2	2.5	1.6	0.9	3.8
Foundation, structure, and building exterior contractors	2381	13.5	5.7	3.4	2.5	0.9	2.4
Building equipment contractors	2382	19.8	7.6	1.7	1.1	0.6	5.9
Electrical contractors	23821	9.1	4.0	1.8	0.9	0.9	2.2
Plumbing, heating, and air-conditioning contractors	23822	9.5	12.2	1.7	1.4	0.3	10.5
Building finishing contractors	2383	12.0	4.6	3.3	--	1.6	1.3
Other specialty trade contractors	2389	9.5	5.7	2.0	1.6	0.4	3.7
Manufacturing		118.5	4.7	2.0	0.8	1.3	2.7

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2009 -- Continued

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Manufacturing	31-33	118.5	4.7	2.0	0.8	1.3	2.7
Food manufacturing	311	15.0	4.7	2.8	0.8	2.0	1.9
Paper manufacturing	322	2.7	3.5	1.7	0.9	0.8	1.8
Chemical manufacturing	325	8.2	3.1	1.8	0.4	1.4	1.3
Plastics and rubber products manufacturing (scope changed in 2009)	326	4.2	6.0	3.2	1.0	2.2	2.8
Nonmetallic mineral product manufacturing	327	5.3	6.2	2.6	--	1.1	3.6
Cement and concrete product manufacturing	3273	2.8	4.5	3.4	--	0.8	1.1
Primary metal manufacturing	331	3.7	5.3	2.1	1.1	1.0	3.2
Nonferrous metal (except aluminum) production and processing	3314	1.8	4.3	1.7	(¹⁰)	0.9	2.6
Foundries	3315	1.1	7.7	3.4	(¹⁰)	2.1	4.3
Fabricated metal product manufacturing	332	12.1	11.5	3.4	1.6	1.8	8.1
Architectural and structural metals manufacturing	3323	6.3	9.1	4.0	2.3	1.7	5.1
Machinery manufacturing (scope changed in 2009)	333	5.9	2.9	1.4	0.6	0.8	1.6
Computer and electronic product manufacturing	334	13.0	1.4	0.7	0.3	0.4	0.6
Computer and peripheral equipment manufacturing	3341	0.5	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Semiconductor and other electronic component manufacturing	3344	4.1	1.5	0.9	(¹⁰)	0.7	0.6
Transportation equipment manufacturing (scope changed in 2009)	336	13.4	3.4	1.5	0.5	1.0	1.9
Motor vehicle body and trailer manufacturing	3362	1.0	10.9	4.0	(¹⁰)	2.7	7.0
Aerospace product and parts manufacturing	3364	8.6	1.9	0.7	0.3	0.4	1.2
Furniture and related product manufacturing (scope changed in 2009)	337	6.2	6.4	3.6	1.7	1.9	2.8
Household and institutional furniture and kitchen cabinet manufacturing (scope changed in 2009)	3371	4.0	7.6	4.9	2.7	2.2	2.7
Miscellaneous manufacturing	339	15.1	3.5	1.4	0.5	1.0	2.1
Medical equipment and supplies manufacturing	3391	7.5	2.1	1.0	0.3	0.7	1.0
Other miscellaneous manufacturing	3399	7.6	5.0	1.8	0.6	1.2	3.1
Service-providing		782.8	3.6	1.5	0.9	0.7	2.1
Trade, transportation, and utilities⁹		240.7	4.3	2.1	1.0	1.0	2.2
Wholesale trade	42	47.5	3.2	1.9	1.0	0.9	1.3
Merchant wholesalers, durable goods	423	24.6	2.6	1.2	0.8	0.5	1.4
Machinery, equipment, and supplies merchant wholesalers	4238	5.8	1.6	0.7	0.4	--	0.9

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2009 -- Continued

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Merchant wholesalers, nondurable goods	424	14.3	4.5	3.3	1.2	2.1	1.2
Drugs and druggists' sundries merchant wholesalers	4242	2.6	2.3	(¹⁰)	(¹⁰)	(¹⁰)	--
Wholesale electronic markets and agents and brokers	425	8.7	3.1	1.6	1.3	--	1.4
Retail trade	44-45	145.4	4.6	1.9	0.8	1.1	2.6
Motor vehicle and parts dealers	441	17.3	3.9	1.3	0.9	0.4	2.6
Automobile dealers	4411	9.6	3.9	1.6	1.2	0.4	2.3
Furniture and home furnishings stores	442	5.2	2.6	1.4	--	0.8	1.2
Building material and garden equipment and supplies dealers	444	12.6	4.7	2.2	1.0	1.2	2.4
Building material and supplies dealers	4441	10.9	5.0	2.4	1.1	1.3	2.5
Home centers	44411	5.9	4.9	3.0	1.1	2.0	1.9
Lawn and garden equipment and supplies stores	4442	1.7	2.6	(¹⁰)	(¹⁰)	(¹⁰)	--
Food and beverage stores	445	24.4	5.6	2.6	1.0	1.6	3.0
Grocery stores	4451	21.4	5.6	2.5	0.9	1.5	3.2
Gasoline stations	447	9.7	3.5	1.6	1.3	--	1.9
General merchandise stores	452	29.4	6.4	3.5	0.7	2.8	2.9
Department stores	4521	7.9	8.6	1.4	0.7	0.7	7.2
Other general merchandise stores	4529	21.5	5.8	4.1	0.7	3.4	1.7
Transportation and warehousing⁹	48-49	43.6	4.9	2.7	1.7	1.0	2.2
Rail transportation ⁹	482	--	1.8	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Truck transportation	484	19.1	3.8	1.9	1.3	0.6	1.9
Support activities for transportation	488	3.8	4.2	2.5	1.3	1.1	1.7
Couriers and messengers	492	5.2	9.2	5.5	3.8	1.7	3.7
Warehousing and storage	493	7.0	5.3	2.8	0.8	2.0	2.5
Utilities	22	4.2	1.7	(¹⁰)	--	--	1.3
Utilities	221	4.2	1.7	(¹⁰)	--	--	1.3
Electric power generation, transmission and distribution	2211	2.9	1.5	(¹⁰)	(¹⁰)	--	1.2
Information		29.4	1.4	0.6	0.3	0.3	0.8
Information	51	29.4	1.4	0.6	0.3	0.3	0.8

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2009 -- Continued

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Publishing industries (except Internet)	511	9.3	1.6	0.4	0.3	(¹⁰)	1.1
Newspaper, periodical, book, and directory publishers	5111	3.7	2.6	1.1	0.9	(¹⁰)	1.6
Newspaper publishers	51111	2.2	4.5	1.9	1.6	(¹⁰)	2.6
Software publishers	5112	5.6	0.9	(¹⁰)	(¹⁰)	(¹⁰)	0.9
Telecommunications (scope changed in 2009)	517	5.1	1.9	0.9	(¹⁰)	0.6	1.0
Financial activities		--	--	--	--	--	--
Finance and insurance	52	56.0	0.4	0.1	0.1	(¹⁰)	0.3
Professional and business services		156.0	1.9	0.9	0.6	0.3	1.0
Professional, scientific, and technical services	54	68.6	1.1	0.6	0.6	--	0.5
Professional, scientific, and technical services (scope changed in 2009)	541	68.6	1.1	0.6	0.6	--	0.5
Management of companies and enterprises	55	18.1	2.1	1.0	0.2	0.7	1.1
Administrative and support and waste management and remediation services	56	69.3	2.9	1.3	0.7	0.6	1.6
Administrative and support services (scope changed in 2009)	561	65.8	2.9	1.4	0.7	0.6	1.6
Employment services (scope changed in 2009)	5613	18.1	3.4	1.6	0.6	1.0	1.8
Waste management and remediation services	562	3.5	2.4	0.6	--	--	1.9
Education and health services		135.7	5.1	1.7	0.8	0.8	3.4
Educational services	61	21.6	2.2	0.4	0.3	0.1	1.8
Health care and social assistance	62	114.1	5.5	1.9	0.9	1.0	3.7
Ambulatory health care services	621	47.6	3.6	1.1	0.5	0.6	2.5
Hospitals	622	31.1	7.2	1.8	0.9	0.9	5.4
Nursing and residential care facilities	623	22.0	8.4	3.9	1.8	2.0	4.5
Nursing care facilities	6231	9.3	11.3	5.9	2.1	3.8	5.4
Residential mental retardation, mental health and substance abuse facilities	6232	6.6	5.9	2.3	1.1	1.2	3.5
Community care facilities for the elderly	6233	4.2	7.4	3.3	2.7	--	4.0

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Other residential care facilities	6239	2.0	6.9	1.6	1.3	--	5.3
Social assistance	624	13.4	4.3	1.6	0.9	0.7	2.8
Vocational rehabilitation services	6243	1.1	9.8	7.0	2.2	4.8	2.8
Leisure and hospitality		114.1	4.3	1.1	0.7	0.4	3.2
Arts, entertainment, and recreation	71	17.8	4.8	2.1	0.6	1.5	2.8
Performing arts, spectator sports, and related industries	711	4.1	1.1	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Amusement, gambling, and recreation industries	713	12.7	5.6	2.5	0.6	1.9	3.1
Accommodation and food services	72	96.2	4.2	0.9	0.7	0.3	3.2
Accommodation	721	18.4	3.9	2.0	1.1	0.9	2.0
Food services and drinking places	722	77.8	4.2	0.7	0.6	0.1	3.6
Other services		32.7	7.1	3.6	2.6	0.9	3.5
Other services, except public administration	81	32.7	7.1	3.6	2.6	0.9	3.5
Repair and maintenance	811	13.5	11.5	5.5	4.6	0.8	6.0
State and local government		165.1	3.4	1.1	0.5	0.5	2.3
State government		54.7	1.9	0.7	0.4	0.3	1.2
Service-providing		--	1.9	0.7	0.4	0.3	1.2
Education and health services		33.5	1.7	0.6	0.3	0.3	1.1
Educational services	61	25.7	1.8	0.7	0.4	0.3	1.1
Educational services	611	25.7	1.8	0.7	0.4	0.3	1.1
Colleges, universities, and professional schools	6113	20.0	1.1	0.4	0.2	0.2	0.8
Health care and social assistance	62	7.7	1.4	0.6	0.3	0.3	0.8

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Public administration		20.0	1.8	0.6	0.5	0.1	1.2
Public administration	92	20.0	1.8	0.6	0.5	0.1	1.2
Justice, public order, and safety activities	922	6.1	3.3	1.1	0.9	(¹⁰)	2.2
Justice, public order, and safety activities	9221	6.1	3.3	1.1	0.9	(¹⁰)	2.2
Correctional institutions	92214	3.1	4.6	1.0	1.0	(¹⁰)	3.6
Local government		110.4	4.3	1.3	0.6	0.7	3.0
Goods-producing⁶		1.2	13.7	5.4	1.3	4.1	--
Construction		--	13.7	5.4	1.2	4.1	--
Construction	23	--	13.7	5.4	1.2	4.1	--
Service-providing		109.2	4.2	1.2	0.6	0.7	2.9
Trade, transportation, and utilities⁹		6.8	6.9	3.3	1.7	1.6	3.7
Transportation and warehousing⁹	48-49	4.7	5.9	2.1	1.8	(¹⁰)	3.8
Transit and ground passenger transportation	485	4.1	5.7	2.2	1.9	(¹⁰)	3.5
Education and health services		--	--	--	--	--	--
Health care and social assistance	62	3.3	4.1	1.7	1.2	(¹⁰)	2.4
Hospitals	622	1.1	7.3	2.5	(¹⁰)	(¹⁰)	4.8
Nursing and residential care facilities	623	0.2	13.8	10.0	(¹⁰)	(¹⁰)	(¹⁰)
Public administration		28.9	7.0	2.0	1.1	1.0	5.0
Public administration	92	28.9	7.0	2.0	1.1	1.0	5.0

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Justice, public order, and safety activities	922	10.0	9.1	3.0	1.8	1.1	6.1
Justice, public order, and safety activities	9221	10.0	9.1	3.0	1.8	1.1	6.1
Police protection	92212	5.8	8.4	2.5	1.7	0.8	5.9
Fire protection	92216	2.7	10.9	3.7	2.0	1.7	7.2

¹ Incidence rates represent the number of injuries and illnesses per 100 full-time workers and were calculated as: (N/EH) x 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 2007 Edition*

⁴ Employment is expressed as an annual average and is derived primarily from the BLS-State Quarterly Census of Employment and Wages.

⁵ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

⁶ Excludes farms with fewer than 11 employees.

⁷ Data for mining (Sector 21 in the *North American Industry Classification System -- United States, 2007*) 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.

⁸ 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.

⁹ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

¹⁰ 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: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.