

Table 6. Incidence rates ¹ of nonfatal occupational injuries and illnesses by industry and case types, 2004

Utah

Industry ²	NAICS code ³	2004 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		1,033.6	5.7	2.2	1.2	1.0	3.5
Private industry⁶		881.5	5.7	2.3	1.2	1.1	3.4
Goods producing⁶		197.0	8.1	3.8	1.9	1.9	4.3
Natural resources and mining^{6,7}		10.5	6.2	3.5	2.3	1.2	2.6
Agriculture, forestry, fishing and hunting⁶	11	3.4	8.0	5.3	2.6	2.8	2.7
Crop production ⁶	111	1.5	7.8	5.5	(¹¹)	5.5	2.4
Animal production ⁶	112	1.4	9.1	5.1	4.0	(¹¹)	4.0
Mining⁷	21	7.1	5.4	2.8	2.2	0.6	2.6
Oil and gas extraction	211	0.7	9.8	5.5	5.1	(¹¹)	4.2
Mining (except oil and gas) ³	212	3.8	3.2	1.7	1.4	(¹¹)	1.5
Nonmetallic mineral mining and quarrying ⁸	2123	1.3	3.8	2.2	1.3	(¹¹)	1.7
Support activities for mining	213	2.5	7.6	3.7	2.6	1.2	3.9
Construction		72.6	9.1	3.9	3.1	0.9	5.1
Construction	23	72.6	9.1	3.9	3.1	0.9	5.1
Construction of buildings	236	16.0	6.1	3.0	1.6	--	3.1
Nonresidential building construction	2362	5.8	5.6	2.3	2.0	0.4	3.3
Heavy and civil engineering construction	237	7.7	13.2	5.3	3.9	1.5	7.9
Highway, street, and bridge construction	2373	2.9	11.0	3.0	2.3	0.7	8.0
Specialty trade contractors	238	48.9	9.3	4.0	3.4	0.6	5.3
Foundation, structure, and building exterior contractors	2381	13.2	10.6	4.9	3.8	1.1	5.7
Poured concrete foundation and structure contractors	23811	2.8	7.5	0.9	0.8	(¹¹)	6.6
Masonry contractors	23814	3.2	11.8	5.1	4.2	0.9	6.6
Roofing contractors	23816	1.9	4.8	0.9	(¹¹)	(¹¹)	3.8

See footnotes at end of table.

Table 6. Incidence rates ¹ of nonfatal occupational injuries and illnesses by industry and case types, 2004 -- Continued

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Building equipment contractors	2382	15.5	12.7	4.0	3.4	0.5	8.7
Electrical contractors	23821	7.2	4.6	0.9	0.3	0.6	3.7
Plumbing, heating, and air-conditioning contractors	23822	7.6	20.3	6.7	6.3	0.4	13.6
Other building equipment contractors	23829	0.7	5.5	(¹¹)	(¹¹)	(¹¹)	--
Building finishing contractors	2383	12.0	7.7	5.0	4.7	0.4	2.6
Other specialty trade contractors	2389	8.2	3.9	1.5	1.3	0.2	2.5
Manufacturing		113.9	7.7	3.8	1.2	2.5	3.9
Manufacturing	31-33	113.9	7.7	3.8	1.2	2.5	3.9
Food manufacturing	311	14.0	10.2	5.8	1.5	4.3	4.4
Fruit and vegetable preserving and specialty food manufacturing	3114	1.9	3.5	2.0	(¹¹)	1.3	1.6
Dairy product manufacturing	3115	2.5	13.4	4.6	1.6	3.0	8.8
Animal slaughtering and processing	3116	3.0	13.8	9.3	2.1	7.2	4.5
Bakeries and tortilla manufacturing	3118	3.5	11.9	8.1	1.9	6.2	3.9
Wood product manufacturing	321	2.8	20.4	11.7	2.3	9.4	8.7
Paper manufacturing	322	2.8	5.8	3.1	(¹¹)	2.7	2.8
Petroleum and coal products manufacturing	324	0.9	3.3	(¹¹)	--	(¹¹)	2.2
Plastics and rubber products manufacturing	326	3.7	12.0	4.8	1.2	3.6	7.1
Nonmetallic mineral product manufacturing	327	4.6	8.4	5.9	2.7	3.2	2.5
Cement and concrete product manufacturing	3273	2.7	8.5	5.5	1.4	4.1	3.0
Primary metal manufacturing	331	3.3	7.2	2.9	1.6	1.3	4.3
Fabricated metal product manufacturing	332	11.0	11.0	3.6	1.6	2.0	7.4
Machinery manufacturing	333	5.2	8.6	3.7	1.0	2.7	4.9
Material handling equipment manufacturing	33392	0.7	5.1	(¹¹)	(¹¹)	(¹¹)	3.5
Computer and electronic product manufacturing	334	10.8	2.4	1.4	0.6	0.8	1.0
Semiconductor and other electronic component manufacturing	3344	3.1	3.6	2.2	1.2	1.0	1.3
Transportation equipment manufacturing	336	13.8	7.0	4.1	1.4	2.7	2.9
Motor vehicle body and trailer manufacturing	3362	1.6	18.2	7.9	1.7	6.2	10.4
Furniture and related product manufacturing	337	7.7	9.5	4.0	1.3	2.7	5.6
Household and institutional furniture and kitchen cabinet manufacturing	3371	5.7	9.9	4.7	1.3	3.3	5.3
Miscellaneous manufacturing	339	15.2	5.7	2.7	0.8	2.0	3.0
Other miscellaneous manufacturing	3399	7.5	7.7	4.4	1.2	3.2	3.3
Service providing		684.5	4.9	1.8	1.0	0.8	3.1

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Trade, transportation, and utilities⁹		216.8	6.1	2.6	1.3	1.3	3.5
Wholesale trade	42	41.1	5.2	2.3	1.2	1.1	2.9
Merchant wholesalers, durable goods	423	20.5	6.6	2.8	2.0	0.9	3.8
Professional and commercial equipment and supplies merchant wholesalers	4234	3.6	2.2	1.5	1.0	0.5	0.7
Machinery, equipment, and supplies merchant wholesalers	4238	5.1	4.5	1.3	0.7	0.6	3.2
Merchant wholesalers, nondurable goods	424	12.5	3.0	1.8	0.2	1.6	1.2
Grocery and related product merchant wholesalers	4244	4.6	4.3	3.0	--	2.9	1.3
Wholesale electronic markets and agents and brokers	425	8.1	5.3	1.6	0.8	0.8	3.8
Retail trade	44-45	133.2	6.1	2.2	1.0	1.2	3.9
Motor vehicle and parts dealers	441	16.6	7.2	2.1	1.4	0.7	5.1
Automobile dealers	4411	9.7	7.6	1.9	1.3	0.6	5.7
Furniture and home furnishings stores	442	5.2	7.4	3.1	1.4	1.7	4.4
Electronics and appliance stores	443	4.8	2.5	0.5	(¹¹)	(¹¹)	2.0
Building material and garden equipment and supplies dealers	444	11.4	8.4	2.9	1.5	1.4	5.5
Other building material dealers	44419	3.7	11.6	2.1	0.7	1.4	9.6
Lawn and garden equipment and supplies stores	4442	1.4	(¹¹)	(¹¹)	(¹¹)	(¹¹)	(¹¹)
Food and beverage stores	445	22.2	8.3	3.3	1.0	2.3	5.0
Grocery stores	4451	19.1	8.4	3.4	1.0	2.4	5.0
Gasoline stations	447	9.7	5.6	1.3	1.3	(¹¹)	4.3
Clothing and clothing accessories stores	448	10.2	3.0	0.7	0.5	0.2	2.3
Sporting goods, hobby, book, and music stores	451	8.5	4.4	1.6	0.6	1.0	2.9
General merchandise stores	452	26.5	6.9	2.8	1.2	1.6	4.1
Miscellaneous store retailers	453	7.7	3.6	1.4	0.7	0.7	2.2
Transportation and warehousing⁹	48-49	--	--	--	--	--	--
Rail transportation ⁹	482	--	2.0	1.7	1.5	(¹¹)	(¹¹)
Transit and ground passenger transportation	485	1.2	5.1	1.7	(¹¹)	(¹¹)	3.4
Support activities for transportation	488	4.0	9.3	4.6	3.4	1.2	4.7
Couriers and messengers	492	4.7	17.0	10.4	4.2	6.1	6.7
Utilities	22	3.9	4.1	1.4	0.6	0.7	2.7

See footnotes at end of table.

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Utilities	221	3.9	4.1	1.4	0.6	0.7	2.7
Information		29.0	2.7	1.0	0.5	0.5	1.7
Information	51	29.0	2.7	1.0	0.5	0.5	1.7
Telecommunications	517	5.6	--	2.8	0.8	--	--
Financial activities		65.0	1.4	0.6	0.5	0.1	0.9
Finance and insurance	52	49.7	0.8	0.3	0.2	(¹¹)	0.5
Real estate and rental and leasing	53	15.3	4.1	1.8	1.3	0.5	2.3
Real estate	531	10.0	3.8	1.6	1.3	0.3	2.2
Rental and leasing services	532	5.1	5.0	2.3	1.3	1.0	2.7
Professional and business services		136.2	3.5	1.4	0.6	0.8	2.1
Professional, scientific, and technical services	54	51.1	1.6	0.5	0.3	0.2	1.1
Professional, scientific, and technical services	541	51.1	1.6	0.5	0.3	0.2	1.1
Legal services	5411	7.4	0.5	(¹¹)	(¹¹)	(¹¹)	0.5
Architectural, engineering, and related services	5413	9.9	1.0	0.6	0.5	0.2	0.3
Computer systems design and related services	5415	10.9	0.7	0.2	0.2	(¹¹)	0.6
Management, scientific, and technical consulting services	5416	4.1	4.1	1.3	(¹¹)	1.1	--
Other professional, scientific, and technical services	5419	5.7	7.3	2.0	2.0	(¹¹)	5.4
Management of companies and enterprises	55	19.0	3.4	1.3	0.3	0.9	2.1
Administrative and support and waste management and remediation services	56	66.1	6.0	2.6	1.0	1.5	3.5
Administrative and support services	561	63.3	6.2	2.5	1.0	1.5	3.7
Employment services	5613	20.2	7.2	3.2	2.5	0.7	4.1
Education and health services		109.9	6.0	1.7	1.1	0.6	4.3

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Health care and social assistance	62	--	--	--	--	--	--
Ambulatory health care services	621	36.1	3.6	1.1	0.6	0.4	2.6
Hospitals	622	28.3	8.6	1.8	1.1	0.7	6.8
Nursing and residential care facilities	623	18.0	9.4	3.8	2.2	1.6	5.6
Leisure and hospitality		102.0	6.3	1.9	1.0	0.8	4.5
Arts, entertainment, and recreation	71	15.8	12.7	4.8	1.3	3.5	7.8
Amusement, gambling, and recreation industries	713	12.3	12.7	5.1	1.3	3.8	7.6
Accommodation and food services	72	86.2	5.4	1.4	1.0	0.5	4.0
Accommodation	721	16.4	5.3	2.5	1.8	0.7	2.8
Food services and drinking places	722	69.7	5.4	1.2	0.8	0.4	4.3
Other services		25.6	4.4	1.3	0.9	0.4	3.1
Other services, except public administration	81	25.6	4.4	1.3	0.9	0.4	3.1
Repair and maintenance	811	12.2	6.1	1.4	1.1	0.3	4.7
Personal and laundry services	812	9.5	2.4	0.9	0.4	0.5	1.5
Religious, grantmaking, civic, professional, and similar organizations	813	3.9	2.6	2.0	2.0	(¹¹)	0.6
State and local government		152.1	5.6	1.5	0.9	0.6	4.1
State government		51.7	4.1	1.1	0.8	0.3	2.9
Service providing		--	4.1	1.1	0.8	0.3	2.9
Education and health services		31.1	4.6	1.2	0.8	0.4	3.4
Educational services	61	23.9	3.3	1.0	0.6	0.4	2.4

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Educational services	611	23.9	3.3	1.0	0.6	0.4	2.4
Colleges, universities, and professional schools	6113	18.1	3.5	1.0	0.6	0.4	2.5
Health care and social assistance	62	7.3	9.6	2.2	1.8	0.4	7.4
Public administration		19.4	3.3	1.1	0.9	0.2	2.3
Public administration	92	19.4	3.3	1.1	0.9	0.2	2.3
Justice, public order, and safety activities	922	5.9	4.0	0.7	0.7	(¹¹)	3.3
Administration of economic programs	926	3.8	4.5	2.2	1.7	--	2.3
Local government		100.4	6.6	1.7	0.9	0.8	4.9
Goods producing ⁶		1.2	21.5	9.2	5.8	3.5	12.3
Service providing		99.3	6.3	1.6	0.9	0.8	4.7
Trade, transportation, and utilities ⁹		--	--	--	--	--	--
Utilities	22	2.0	19.4	5.8	1.2	4.7	13.5
Professional and business services		0.6	(¹¹)	(¹¹)	(¹¹)	(¹¹)	(¹¹)
Education and health services		60.6	3.5	0.7	0.7	(¹¹)	2.8
Leisure and hospitality		3.4	11.2	2.5	(¹¹)	2.5	8.7
Public administration		27.0	9.6	2.7	1.0	1.6	6.9
Public administration	92	27.0	9.6	2.7	1.0	1.6	6.9

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Executive, legislative, and other general government support	921	14.8	7.6	2.1	0.9	1.2	5.5
Justice, public order, and safety activities	922	8.3	13.8	3.6	1.1	2.5	10.2
Administration of economic programs	926	1.0	12.1	3.7	1.6	2.1	8.4

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* 2002 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, 2002) 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 Incidence rate less than 0.05.

¹¹ Fewer than 15 cases.

NOTE: Because of rounding, components may not add to totals.
-- Indicates data not available.

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