

Table 6. Incidence rates ¹ of nonfatal occupational injuries and illnesses by industry and case types, 2005

Utah

Industry ²	NAICS code ³	2005 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		1,065.1	5.6	2.4	1.2	1.3	3.2
Private industry⁶		910.8	5.6	2.6	1.2	1.4	3.0
Goods producing⁶		206.7	7.7	3.5	1.6	1.9	4.3
Natural resources and mining^{6,7}		11.6	4.4	2.1	1.4	0.6	2.4
Agriculture, forestry, fishing and hunting⁶	11	3.5	5.2	2.4	1.7	0.7	2.8
Crop production ⁶	111	1.6	5.8	3.2	2.1	--	--
Animal production ⁶	112	1.5	5.1	1.8	1.2	(¹¹)	3.3
Mining⁷	21	8.1	4.1	1.9	1.3	0.6	2.2
Oil and gas extraction	211	0.8	3.2	(¹¹)	(¹¹)	(¹¹)	2.5
Mining (except oil and gas) ⁸	212	4.1	3.4	2.0	1.5	0.4	1.4
Nonmetallic mineral mining and quarrying ⁸	2123	--	4.4	2.4	1.6	(¹¹)	1.9
Support activities for mining	213	3.2	5.3	2.1	1.4	0.8	3.2
Construction		79.0	9.0	3.7	2.3	1.4	5.3
Construction	23	79.0	9.0	3.7	2.3	1.4	5.3
Construction of buildings	236	17.4	7.2	4.0	1.7	2.3	3.2
Residential building construction	2361	11.1	5.5	2.8	2.1	--	2.6
Nonresidential building construction	2362	6.4	10.2	6.0	1.0	4.9	4.2
Heavy and civil engineering construction	237	8.0	6.7	2.9	1.4	1.5	3.8
Highway, street, and bridge construction	2373	2.8	6.2	3.0	0.9	2.1	3.2
Specialty trade contractors	238	53.6	9.9	3.7	2.6	1.1	6.2
Foundation, structure, and building exterior contractors	2381	14.9	9.3	4.9	3.8	1.1	4.4
Roofing contractors	23816	2.0	15.6	7.4	5.1	2.3	8.1
Building equipment contractors	2382	16.4	15.0	3.0	1.8	1.2	11.9

See footnotes at end of table.

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Plumbing, heating, and air-conditioning contractors	23822	8.2	19.4	3.9	2.0	1.9	15.6
Building finishing contractors	2383	13.1	5.8	3.4	2.5	0.9	2.4
Other specialty trade contractors	2389	9.2	7.4	3.2	1.9	1.3	4.1
Manufacturing		116.1	7.3	3.5	1.2	2.3	3.8
Manufacturing	31-33	116.1	7.3	3.5	1.2	2.3	3.8
Food manufacturing	311	13.5	8.1	3.7	1.3	2.4	4.4
Fruit and vegetable preserving and specialty food manufacturing	3114	1.9	5.0	3.2	(¹¹)	2.7	1.8
Dairy product manufacturing	3115	2.5	8.8	3.6	1.6	2.0	5.2
Animal slaughtering and processing	3116	2.8	14.0	6.7	2.7	4.0	7.3
Bakeries and tortilla manufacturing	3118	3.3	5.0	2.6	1.0	1.6	2.3
Apparel manufacturing	315	0.6	(¹¹)	(¹¹)	(¹¹)	(¹¹)	(¹¹)
Cut and sew apparel manufacturing	3152	0.5	(¹¹)	(¹¹)	(¹¹)	(¹¹)	(¹¹)
Wood product manufacturing	321	3.0	12.4	5.1	2.2	2.8	7.4
Veneer, plywood, and engineered wood product manufacturing	3212	0.8	22.5	4.2	4.2	(¹¹)	18.3
Paper manufacturing	322	2.7	7.9	5.2	1.2	4.0	2.7
Chemical manufacturing	325	7.7	5.9	3.6	1.0	2.6	2.3
Basic chemical manufacturing	3251	0.9	2.2	(¹¹)	(¹¹)	(¹¹)	(¹¹)
Plastics and rubber products manufacturing	326	3.9	15.1	5.8	2.0	3.8	9.3
Nonmetallic mineral product manufacturing	327	4.9	6.3	3.4	1.1	2.2	2.9
Cement and concrete product manufacturing	3273	2.9	5.0	2.7	--	1.3	2.4
Lime and gypsum product manufacturing	3274	0.3	(¹¹)	(¹¹)	(¹¹)	(¹¹)	(¹¹)
Primary metal manufacturing	331	3.5	7.4	2.3	1.1	1.1	5.1
Fabricated metal product manufacturing	332	11.4	9.6	3.2	1.7	1.5	6.5
Machinery manufacturing	333	5.6	5.6	3.0	1.1	1.9	2.6
Material handling equipment manufacturing	33392	0.8	9.9	5.4	(¹¹)	4.2	4.5
Computer and electronic product manufacturing	334	11.0	3.1	1.7	0.6	1.1	1.3
Computer and peripheral equipment manufacturing	3341	0.7	(¹¹)	(¹¹)	(¹¹)	(¹¹)	(¹¹)
Semiconductor and other electronic component manufacturing	3344	3.1	3.5	1.9	(¹¹)	1.7	1.5
Transportation equipment manufacturing	336	14.2	8.0	4.2	1.2	3.0	3.7
Motor vehicle body and trailer manufacturing	3362	1.8	22.8	10.6	1.6	9.0	12.3
Aerospace product and parts manufacturing	3364	7.0	3.5	1.2	0.8	0.5	2.3
Furniture and related product manufacturing	337	8.0	11.5	7.4	1.7	5.7	4.2
Household and institutional furniture and kitchen cabinet manufacturing	3371	6.0	12.4	8.2	1.6	6.6	4.2

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Miscellaneous manufacturing	339	15.3	5.4	2.6	0.9	1.7	2.8
Medical equipment and supplies manufacturing	3391	7.8	3.4	1.7	0.6	1.1	1.7
Other miscellaneous manufacturing	3399	7.5	7.5	3.5	1.1	2.3	4.0
Service providing		704.1	4.8	2.2	1.1	1.2	2.6
Trade, transportation, and utilities⁹		221.4	6.3	3.4	1.6	1.8	2.9
Wholesale trade	42	42.6	5.9	3.2	1.4	1.8	2.7
Merchant wholesalers, durable goods	423	21.4	5.8	2.2	0.8	1.4	3.6
Professional and commercial equipment and supplies merchant wholesalers	4234	3.7	1.8	(¹¹)	(¹¹)	(¹¹)	1.4
Machinery, equipment, and supplies merchant wholesalers	4238	5.3	4.7	1.4	0.3	1.1	3.2
Merchant wholesalers, nondurable goods	424	12.8	8.0	6.2	2.7	3.5	1.8
Grocery and related product merchant wholesalers	4244	4.8	7.9	6.7	1.6	5.1	1.2
Miscellaneous nondurable goods merchant wholesalers	4249	2.0	15.1	13.6	6.9	6.7	--
Wholesale electronic markets and agents and brokers	425	8.3	3.0	1.7	1.2	0.6	1.3
Retail trade	44-45	134.8	5.9	2.9	1.4	1.5	3.0
Motor vehicle and parts dealers	441	16.8	6.5	3.7	2.3	1.4	2.8
Automobile dealers	4411	9.8	5.3	2.4	1.2	--	2.9
Furniture and home furnishings stores	442	5.3	3.9	1.7	1.3	0.5	2.2
Electronics and appliance stores	443	4.7	1.4	0.6	0.6	(¹¹)	0.8
Building material and garden equipment and supplies dealers	444	11.9	11.9	5.8	2.8	3.0	6.2
Building material and supplies dealers	4441	10.5	12.3	6.2	3.0	3.2	6.1
Home centers	44411	5.3	12.4	6.6	3.9	2.7	5.7
Other building material dealers	44419	3.9	14.2	7.1	2.6	4.5	7.1
Lawn and garden equipment and supplies stores	4442	1.4	8.5	2.1	--	--	6.4
Food and beverage stores	445	22.2	6.2	2.7	1.6	1.1	3.5
Grocery stores	4451	19.1	5.8	2.6	1.8	0.8	3.2
Gasoline stations	447	9.6	4.7	2.5	1.8	0.6	2.2
Clothing and clothing accessories stores	448	10.5	4.0	1.0	0.4	--	3.0
Sporting goods, hobby, book, and music stores	451	8.7	3.4	0.5	--	--	2.9
General merchandise stores	452	26.7	7.0	4.1	1.1	3.0	2.9
Department stores	4521	9.6	7.3	4.1	1.6	2.5	3.2

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Other general merchandise stores	4529	17.1	6.9	4.1	0.9	3.2	2.8
Miscellaneous store retailers	453	7.8	1.3	0.7	0.6	(¹¹)	0.7
Transportation and warehousing⁹	48-49	40.2	7.9	4.8	2.4	2.4	3.1
Rail transportation ⁹	482	--	1.7	1.0	0.8	(¹¹)	0.8
Truck transportation	484	17.4	7.3	4.2	3.1	1.1	3.1
Transit and ground passenger transportation	485	1.3	5.9	4.0	2.6	(¹¹)	--
Couriers and messengers	492	4.7	14.0	7.3	1.2	6.0	6.8
Warehousing and storage	493	5.8	9.5	7.3	1.3	6.0	2.2
Utilities	22	3.9	2.4	1.2	0.9	(¹¹)	1.2
Utilities	221	3.9	2.4	1.2	0.9	(¹¹)	1.2
Information		30.5	2.6	1.2	0.8	0.4	1.4
Information	51	30.5	2.6	1.2	0.8	0.4	1.4
Publishing industries (except Internet)	511	8.8	2.7	1.0	1.0	(¹¹)	1.7
Newspaper, periodical, book, and directory publishers	5111	3.8	6.2	2.3	2.3	(¹¹)	3.9
Newspaper publishers	51111	2.2	8.2	2.4	2.4	(¹¹)	5.8
Software publishers	5112	5.0	0.3	(¹¹)	(¹¹)	(¹¹)	(¹¹)
Telecommunications	517	5.8	1.6	(¹¹)	(¹¹)	(¹¹)	1.4
Financial activities		66.8	1.2	0.5	0.3	0.2	0.7
Finance and insurance	52	50.6	0.5	0.2	0.2	(¹⁰)	0.3
Real estate and rental and leasing	53	16.2	3.5	1.7	1.0	0.8	1.8
Real estate	531	10.7	2.5	1.4	1.0	0.4	1.1
Rental and leasing services	532	5.2	5.8	2.4	1.0	1.5	3.4
Lessors of nonfinancial intangible assets (except copyrighted works)	533	0.3	(¹¹)	(¹¹)	(¹¹)	(¹¹)	(¹¹)
Professional and business services		142.0	3.0	1.5	0.7	0.8	1.5

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Professional, scientific, and technical services	54	53.8	1.9	0.6	0.5	0.1	1.2
Professional, scientific, and technical services	541	53.8	1.9	0.6	0.5	0.1	1.2
Legal services	5411	7.7	0.8	0.5	0.5	(¹¹)	0.3
Architectural, engineering, and related services	5413	10.4	2.7	1.7	1.2	0.5	1.0
Computer systems design and related services	5415	11.8	0.4	(¹¹)	(¹¹)	(¹¹)	0.3
Management of companies and enterprises	55	19.0	4.9	3.4	0.8	2.6	1.5
Administrative and support and waste management and remediation services	56	69.2	3.6	1.8	1.0	0.8	1.8
Administrative and support services	561	66.2	3.4	1.7	1.0	0.7	1.7
Waste management and remediation services	562	3.0	5.9	2.9	0.9	--	3.0
Education and health services		113.7	6.1	2.1	0.6	1.5	4.0
Health care and social assistance	62	--	--	--	--	--	--
Ambulatory health care services	621	37.4	2.8	0.6	0.2	0.4	2.2
Hospitals	622	28.8	8.2	1.7	0.7	1.0	6.5
Nursing and residential care facilities	623	18.6	13.7	7.7	1.1	6.6	6.0
Leisure and hospitality		103.7	6.0	2.5	1.5	1.0	3.5
Arts, entertainment, and recreation	71	16.4	8.5	4.7	1.7	3.0	3.8
Amusement, gambling, and recreation industries	713	12.5	9.7	5.6	1.8	3.8	4.0
Accommodation and food services	72	87.3	5.7	2.2	1.5	0.7	3.5
Accommodation	721	16.7	8.2	3.4	1.5	1.9	4.8
Food services and drinking places	722	70.6	5.1	1.9	1.5	0.4	3.2
Other services		26.0	5.0	1.3	0.6	0.6	3.7

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Other services, except public administration	81	26.0	5.0	1.3	0.6	0.6	3.7
Repair and maintenance	811	12.3	6.0	1.2	0.5	--	4.8
Personal and laundry services	812	9.7	2.1	0.8	0.3	0.5	1.3
State and local government		154.3	5.8	1.7	0.9	0.7	4.1
State government		52.6	4.7	1.0	0.7	0.3	3.7
Service providing		--	--	--	--	--	--
Education and health services		31.8	6.0	1.3	0.8	0.5	4.6
Educational services	61	24.4	4.1	1.1	0.5	0.5	3.1
Educational services	611	24.4	4.1	1.1	0.5	0.5	3.1
Colleges, universities, and professional schools	6113	18.6	4.3	1.0	0.6	0.4	3.4
Health care and social assistance	62	7.4	12.5	2.3	1.8	0.5	10.2
Public administration		19.8	2.6	0.5	0.4	--	2.2
Public administration	92	19.8	2.6	0.5	0.4	--	2.2
Justice, public order, and safety activities	922	6.0	3.3	(¹¹)	(¹¹)	(¹¹)	3.1
Local government		101.7	6.5	2.1	1.1	1.0	4.4
Service providing		100.6	6.3	2.1	1.1	1.0	4.2
Trade, transportation, and utilities⁹		6.1	8.1	3.4	2.1	1.4	4.6
Transportation and warehousing⁹	48-49	4.1	7.7	3.1	2.6	--	4.6
Utilities	22	2.0	8.7	4.0	1.3	2.7	4.6

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Financial activities		--	(¹¹)	(¹¹)	(¹¹)	(¹¹)	(¹¹)
Education and health services		61.5	5.3	1.9	0.8	1.0	3.4
Leisure and hospitality		3.5	8.8	1.2	--	--	7.6
Public administration		27.2	8.0	2.3	1.4	1.0	5.7
Public administration	92	27.2	8.0	2.3	1.4	1.0	5.7
Executive, legislative, and other general government support	921	14.4	8.1	2.5	1.1	1.4	5.6
Justice, public order, and safety activities	922	8.8	8.7	2.0	1.3	0.7	6.7
Administration of human resource programs	923	1.6	5.6	2.0	1.5	--	3.6

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.