

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2002

Utah

Industry ²	SIC 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		5.9	2.3	1.3	1.1	3.6
Private Industry⁵		6.0	2.5	1.3	1.2	3.4
Agricultural production ⁵	01-02	8.5	3.0	2.4	0.6	5.5
Mining⁶		4.1	2.8	2.1	0.6	1.4
Oil and gas field services	138	6.0	4.3	3.2	1.1	1.7
Nonmetallic minerals mining ⁷	14	3.8	2.2	1.6	0.6	1.6
Construction		10.3	3.3	2.2	1.1	7.0
General building contractors	15	8.1	2.4	1.4	1.1	5.7
Nonresidential building construction	154	10.2	3.4	1.9	1.5	6.8
Highway and street construction	161	20.0	10.7	3.3	7.4	9.2
Special trade contractors	17	10.3	3.0	2.2	0.7	7.3
Plumbing, heating, air-conditioning	171	8.7	1.9	1.5	0.4	6.8
Electrical work	173	16.8	6.9	5.0	1.9	9.9
Masonry, stonework, and plastering	174	9.6	2.4	1.4	0.9	7.3
Roofing, siding, and sheet metal work	176	12.4	3.2	2.8	0.5	9.1
Concrete work	177	9.9	1.9	1.2	0.7	8.0
Miscellaneous special trade contractors	179	4.4	1.5	0.9	0.6	3.0
Manufacturing		8.1	3.6	1.4	2.2	4.5
Durable goods		8.4	3.4	1.4	2.0	4.9
Lumber and wood products	24	16.0	6.5	3.3	3.2	9.4
Millwork, plywood and structural members	243	15.7	6.1	2.9	3.2	9.5
Furniture and fixtures	25	10.0	5.2	--	4.9	4.7
Household furniture	251	14.0	7.0	--	7.0	7.0
Primary metal industries	33	14.0	6.6	2.5	4.1	7.4
Fabricated structural metal products	344	16.7	3.8	1.9	1.8	12.9
Construction and related machinery	353	6.3	2.7	0.4	2.4	3.6
Industrial machinery, n.e.c.	359	7.6	4.0	1.9	2.1	3.6
Electronic and other electric equipment	36	4.2	1.9	0.6	1.3	2.3
Communications equipment	366	1.2	0.5	0.2	0.3	0.7
Electronic components and accessories	367	7.5	3.1	0.9	2.2	4.4
Transportation equipment	37	7.3	4.1	1.5	2.6	3.2
Aircraft and parts	372	4.8	1.0	0.7	0.3	3.8
Instruments and related products	38	3.2	1.8	0.6	1.2	1.4
Medical instruments and supplies	384	2.8	1.7	0.3	1.4	1.1
Miscellaneous manufacturing industries	39	8.7	1.7	1.2	0.5	7.0
Nondurable goods		7.7	3.9	1.3	2.5	3.8
Food and kindred products	20	9.4	4.5	0.9	3.6	4.9
Meat products	201	11.7	7.2	1.8	5.5	4.5
Dairy products	202	13.2	3.5	1.1	2.5	9.7
Bakery products	205	7.4	4.4	--	4.2	3.0
Apparel and other textile products	23	8.6	1.2	1.2	(⁹)	7.4

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2002 -- Continued

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Miscellaneous fabricated textile products	239	5.9	1.5	1.5	(⁹)	4.3
Paper and allied products	26	6.1	4.7	1.1	3.5	1.4
Printing and publishing	27	6.5	3.8	2.5	1.4	2.6
Newspapers	271	13.8	7.1	7.1	(⁹)	6.7
Commercial printing	275	6.1	4.1	2.2	1.9	2.0
Chemicals and allied products	28	6.3	3.2	1.0	2.2	3.1
Petroleum and coal products	29	11.8	8.6	5.4	3.2	3.2
Transportation and public utilities⁸		5.8	3.6	2.3	1.3	2.1
Railroad transportation ⁸	40	1.7	1.4	1.4	(⁹)	0.3
Wholesale and retail trade		5.8	2.5	1.2	1.4	3.3
Wholesale trade		5.1	2.7	1.1	1.6	2.4
Wholesale trade--durable goods	50	5.0	2.7	0.9	1.8	2.3
Professional and commercial equipment	504	1.7	0.7	0.3	0.4	1.0
Machinery, equipment, and supplies	508	6.3	1.3	0.7	0.6	4.9
Wholesale trade--nondurable goods	51	5.2	2.8	1.4	1.4	2.4
Groceries and related products	514	6.4	3.3	0.9	2.3	3.1
Retail trade		6.0	2.5	1.2	1.3	3.6
Building materials and garden supplies	52	9.6	6.1	1.9	4.2	3.4
Lumber and other building materials	521	11.3	7.7	2.1	5.6	3.6
General merchandise stores	53	6.7	4.4	1.6	2.8	2.3
Department stores	531	6.6	4.4	1.6	2.8	2.2
Variety stores	533	10.8	6.6	2.0	4.7	4.2
Food stores	54	5.9	2.2	1.2	1.0	3.7
Grocery stores	541	6.4	2.4	1.3	1.1	4.0
Automotive dealers and service stations	55	5.8	1.5	1.1	0.4	4.3
New and used car dealers	551	6.8	1.4	1.2	0.1	5.4
Gasoline service stations	554	4.0	1.0	0.7	0.4	3.0
Apparel and accessory stores	56	3.9	1.1	0.6	0.6	2.8
Furniture and homefurnishings stores	57	3.7	1.4	0.9	0.5	2.3
Eating and drinking places	58	7.3	2.2	1.5	0.7	5.1
Miscellaneous retail	59	3.4	1.3	0.4	0.9	2.1
Miscellaneous shopping goods stores	594	2.4	1.2	0.5	0.7	1.1
Finance, insurance, and real estate		1.9	0.7	0.5	0.2	1.2
Real estate	65	4.3	2.4	1.9	0.5	1.9
Services		4.8	1.9	1.1	0.7	3.0
Hotels and other lodging places	70	6.2	2.5	2.1	0.4	3.7
Personal services	72	3.5	1.3	0.5	0.8	2.2
Business services	73	3.1	1.0	0.5	0.5	2.1
Personnel supply services	736	8.2	2.1	1.1	1.0	6.1
Computer and data processing services	737	0.9	0.1	0.1	(⁹)	0.7

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2002 -- Continued

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Miscellaneous business services	738	2.7	0.7	0.5	0.2	2.0
Auto repair, services, and parking	75	7.9	3.9	2.8	1.1	3.9
Miscellaneous repair services	76	3.4	2.2	2.0	0.3	1.1
Miscellaneous repair shops	769	4.6	3.0	2.7	0.4	1.5
Motion pictures	78	5.8	2.0	1.5	0.5	3.9
Amusement and recreation services	79	7.7	3.7	2.9	0.9	4.0
Miscellaneous amusement, recreation services	799	8.9	6.0	4.5	1.4	2.9
Health services	80	6.1	2.0	0.9	1.1	4.1
Nursing and personal care facilities	805	17.4	10.6	5.0	5.5	6.9
Legal services	81	0.4	(⁹)	(⁹)	(⁹)	0.4
Social services	83	6.9	2.6	1.6	1.0	4.3
Engineering and management services	87	2.3	1.5	0.9	0.6	0.9
State and local government		5.7	1.3	1.0	0.3	4.4
State government		5.7	1.0	0.9	0.2	4.7
Services		7.1	1.2	1.0	0.2	5.9
Public administration		--	--	--	--	--
Justice, public order, and safety	92	3.2	0.2	0.2	(⁹)	3.0
Administration of economic programs	96	7.5	1.7	1.5	0.2	5.8
Local government		5.8	1.5	1.0	0.5	4.3
Services		5.4	1.3	0.9	0.4	4.1
Public administration		5.7	1.5	1.2	0.4	4.1
Executive, legislative, and general	91	4.5	1.1	1.1	--	3.3

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 *Standard Industrial Classification Manual*, 1987 Edition.

⁴ Days-away-from-work cases include those which 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 (Division B in the *Standard Industrial Classification Manual*, 1987 edition) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction. 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 OSHA made to its recordkeeping requirements effective January 1,

2002; therefore estimates for these industries are not comparable with estimates for 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 OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable with estimates for other industries.

⁸ Data for employers in railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. These data do not reflect the changes OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable with estimates for other industries.

⁹ Incidence rate less than 0.05.

NOTE: Because of rounding, components may not add to totals.

n.e.c. = not elsewhere classified.

-- 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.