

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and selected case types, 2001

Washington

Industry ²	SIC code ³	Injuries and Illnesses				Injuries			
		Total cases	Lost workday cases		Cases without lost work-days	Total cases	Lost workday cases		Cases without lost work-days
			Total ⁴	With days away from work ⁵			Total ⁴	With days away from work ⁵	
All Industries including State and local government⁶		7.6	3.3	2.5	4.3	7.1	3.1	2.4	4.0
Private Industry⁶		7.8	3.4	2.5	4.3	7.2	3.2	2.4	4.0
Agriculture, forestry, and fishing⁶		9.9	3.9	3.1	6.1	9.5	3.7	3.0	5.8
Agricultural production ⁶	01-02	8.9	3.4	3.0	5.5	8.8	3.4	3.0	5.5
Agricultural production-crops ⁶	01	8.5	3.2	2.8	5.2	8.4	3.2	2.8	5.2
Fruits and tree nuts ⁶	017	8.1	3.0	2.4	5.0	7.9	2.9	2.3	5.0
Agricultural production - livestock ⁶	02	12.5	5.1	4.7	7.4	12.5	5.1	4.7	7.4
Agricultural services	07	11.1	3.8	2.8	7.3	10.3	3.6	2.7	6.7
Mining⁷		6.1	3.5	2.3	2.6	5.6	3.3	2.1	2.3
Construction		13.2	5.8	4.7	7.4	12.8	5.7	4.7	7.0
General building contractors	15	13.9	5.2	4.7	8.7	13.1	5.2	4.7	7.9
Residential building construction	152	14.4	6.8	6.2	7.5	13.8	6.8	6.2	7.0
Nonresidential building construction	154	13.8	3.8	3.4	10.0	12.6	3.8	3.4	8.8
Heavy construction, except building	16	9.1	4.3	3.5	4.9	8.9	4.2	3.4	4.7
Highway and street construction	161	9.9	4.3	3.9	5.6	9.7	4.3	3.9	5.4
Heavy construction, except highway	162	8.8	4.2	3.3	4.6	8.5	4.1	3.2	4.4
Special trade contractors	17	13.9	6.4	5.0	7.4	13.5	6.3	5.0	7.2
Plumbing, heating, air-conditioning	171	15.2	5.0	3.8	10.2	14.6	4.8	3.7	9.8
Painting and paper hanging	172	10.9	2.6	2.0	8.3	10.7	2.5	2.0	8.2
Electrical work	173	10.7	4.8	3.6	5.9	10.5	4.7	3.6	5.8
Masonry, stonework, and plastering	174	18.7	9.5	7.0	9.2	18.2	9.3	6.9	8.9
Roofing, siding, and sheet metal work	176	20.7	11.7	10.5	9.0	20.6	11.7	10.5	8.9
Concrete work	177	15.0	7.6	6.8	7.4	14.8	7.4	6.7	7.4
Miscellaneous special trade contractors	179	12.4	7.8	5.1	4.6	12.2	7.7	5.0	4.5
Manufacturing		10.4	5.2	3.1	5.1	8.7	4.5	2.7	4.2
Durable goods		10.9	5.4	3.3	5.5	8.9	4.6	2.9	4.3
Lumber and wood products	24	16.5	7.3	4.6	9.3	15.3	6.8	4.3	8.5
Logging	241	10.7	3.7	3.5	7.0	10.0	3.4	3.3	6.6
Sawmills and planing mills	242	20.5	9.5	5.7	11.0	18.8	8.9	5.4	9.9
Sawmills and planing mills, general	2421	18.5	9.3	5.2	9.2	16.6	8.6	4.8	8.0
Millwork, plywood and structural members	243	15.6	7.2	4.2	8.4	14.8	6.8	3.9	8.0
Millwork	2431	14.2	5.9	3.2	8.3	13.0	5.5	2.9	7.4
Furniture and fixtures	25	17.2	6.2	5.4	11.0	16.7	5.9	5.4	10.8
Stone, clay, and glass products	32	14.4	6.4	3.6	8.0	14.0	6.3	3.5	7.8
Primary metal industries	33	10.6	5.5	3.2	5.1	9.5	5.3	3.2	4.2
Fabricated metal products	34	14.1	6.1	4.7	8.0	13.5	6.1	4.6	7.5
Fabricated structural metal products	344	13.9	6.0	5.3	8.0	13.3	6.0	5.3	7.3
Industrial machinery and equipment	35	8.4	3.2	2.1	5.2	7.9	3.0	1.9	4.9
Special industry machinery	355	8.0	3.3	2.5	4.8	--	2.6	1.8	4.7
Industrial machinery, n.e.c.	359	15.5	3.7	3.1	11.8	15.2	3.6	3.0	11.6
Electronic and other electric equipment	36	3.7	1.8	1.0	1.9	3.1	1.5	0.8	1.7
Electronic components and accessories	367	2.8	1.3	0.9	1.5	2.3	1.1	0.7	1.2
Transportation equipment	37	11.3	6.5	3.6	4.8	7.7	4.9	2.9	2.8

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and selected case types, 2001 -- Continued

Washington

Industry ²	SIC code ³	Injuries and Illnesses				Injuries			
		Total cases	Lost workday cases		Cases without lost work-days	Total cases	Lost workday cases		Cases without lost work-days
			Total ⁴	With days away from work ⁵			Total ⁴	With days away from work ⁵	
Motor vehicles and equipment	371	13.3	8.6	4.3	4.7	13.2	8.5	4.3	4.7
Aircraft and parts	372	10.4	6.1	3.0	4.3	6.4	4.4	2.3	2.0
Aircraft	3721	10.2	6.2	3.1	4.0	6.0	4.4	2.3	1.6
Ship and boat building and repairing	373	22.1	8.9	7.9	13.2	20.6	8.5	7.7	12.1
Ship building and repairing	3731	18.4	8.6	7.5	9.8	15.6	8.5	7.4	7.0
Boat building and repairing	3732	24.4	9.0	8.2	15.3	23.6	8.5	7.9	15.0
Instruments and related products	38	4.0	1.4	1.2	--	3.5	1.1	0.9	--
Medical instruments and supplies	384	6.2	1.9	1.7	--	5.9	1.7	1.6	--
Miscellaneous manufacturing industries	39	7.8	4.1	3.0	3.7	6.9	3.4	2.5	3.5
Toys and sporting goods	394	6.4	4.1	2.7	2.3	5.4	3.4	2.2	2.0
Nondurable goods		9.2	4.8	2.6	4.4	8.3	4.2	2.4	4.1
Food and kindred products	20	12.3	7.2	3.2	5.1	10.7	5.9	3.0	4.7
Meat products	201	20.1	14.5	3.9	5.6	11.8	7.4	3.3	4.4
Preserved fruits and vegetables	203	8.9	6.5	1.6	2.4	8.3	6.1	1.4	2.2
Beverages	208	11.0	5.6	2.9	5.4	10.8	5.5	2.8	5.3
Miscellaneous food and kindred products	209	10.6	4.9	3.6	5.8	10.4	4.7	3.5	5.7
Apparel and other textile products	23	6.3	3.3	2.9	3.0	6.1	3.1	2.7	3.0
Paper and allied products	26	8.0	4.7	3.5	3.3	7.5	4.5	3.2	3.0
Paper mills	262	6.7	3.6	2.7	3.1	5.8	3.2	2.4	2.5
Paperboard containers and boxes	265	9.7	6.2	4.0	3.5	9.5	6.2	4.0	3.3
Miscellaneous converted paper products	267	11.7	7.0	5.3	4.6	11.1	6.5	4.8	4.6
Printing and publishing	27	5.7	2.6	1.6	3.1	5.1	2.3	1.5	2.8
Newspapers	271	6.1	3.1	2.4	3.0	5.6	2.9	2.2	2.6
Commercial printing	275	6.4	2.7	1.7	3.7	6.0	2.5	1.6	3.5
Commercial printing, lithographic	2752	5.1	2.4	2.4	2.7	4.8	2.3	2.3	2.5
Chemicals and allied products	28	5.7	2.1	1.1	3.6	5.5	2.1	1.1	3.5
Rubber and miscellaneous plastics products	30	12.6	4.0	2.3	8.7	12.3	3.9	2.2	8.4
Miscellaneous plastics products, n.e.c.	308	13.0	4.0	2.4	9.0	12.7	3.9	2.3	8.8
Transportation and public utilities⁹		8.9	5.5	4.1	3.4	8.5	5.3	4.0	3.2
Railroad transportation ⁹	40	5.4	4.1	3.0	1.3	5.3	4.0	2.9	1.3
Local and interurban passenger transit	41	12.4	6.7	5.3	5.7	12.2	6.6	5.2	5.7
Trucking and warehousing	42	14.8	8.4	6.6	6.4	14.5	8.3	6.5	6.2
Trucking and courier services, except air	421	15.7	9.0	7.1	6.7	15.4	8.9	7.0	6.5
Transportation by air	45	16.6	12.5	8.7	4.0	15.7	12.2	8.4	3.5
Electric, gas, and sanitary services	49	4.4	1.7	1.2	2.7	3.8	1.7	1.1	2.1
Sanitary services	495	2.6	0.9	0.4	1.7	2.2	0.9	0.4	1.4
Wholesale and retail trade		7.7	3.2	2.4	4.5	7.4	3.0	2.3	4.4
Wholesale trade		8.0	3.8	2.9	4.2	7.7	3.7	2.8	4.0
Wholesale trade--durable goods	50	6.7	3.2	2.6	3.5	6.5	3.1	2.5	3.4
Motor vehicles, parts, and supplies	501	10.1	3.2	2.9	6.8	9.9	3.2	2.8	6.7
Machinery, equipment, and supplies	508	7.2	1.9	1.5	5.3	7.0	1.9	1.5	5.2
Miscellaneous durable goods	509	10.0	5.1	4.2	4.8	9.9	5.0	4.1	4.8
Wholesale trade--nondurable goods	51	9.9	4.7	3.3	5.2	9.4	4.5	3.1	4.9
Groceries and related products	514	10.4	5.4	3.0	5.0	9.5	5.1	2.8	4.4

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			Total ⁴	With days away from work ⁵			Total ⁴	With days away from work ⁵	
Retail trade		7.6	2.9	2.2	4.6	7.3	2.8	2.1	4.5
Building materials and garden supplies	52	10.7	4.8	3.2	5.9	10.6	4.8	3.1	5.8
Lumber and other building materials	521	11.8	5.3	3.3	6.4	11.7	5.3	3.3	6.4
General merchandise stores	53	9.2	6.0	3.4	3.1	8.6	5.8	3.3	2.7
Department stores	531	8.9	6.0	3.4	2.9	8.3	5.8	3.3	2.5
Food stores	54	8.8	3.4	2.5	5.4	7.8	2.8	2.0	5.0
Grocery stores	541	9.1	3.4	2.5	5.7	8.0	2.8	2.0	5.2
Automotive dealers and service stations	55	8.5	2.8	2.4	5.7	8.4	2.8	2.4	5.6
New and used car dealers	551	6.0	1.9	1.8	4.1	6.0	1.9	1.8	4.1
Auto and home supply stores	553	14.8	5.0	3.9	9.8	14.7	5.0	3.9	9.7
Gasoline service stations	554	6.7	2.0	1.2	4.7	6.7	2.0	1.2	4.6
Apparel and accessory stores	56	3.3	1.0	0.8	2.4	3.2	0.9	0.8	2.3
Furniture and homefurnishings stores	57	4.6	1.7	1.5	2.9	4.6	1.7	1.5	2.9
Eating and drinking places	58	7.9	2.2	2.0	5.7	7.8	2.2	2.0	5.6
Miscellaneous retail	59	4.6	1.9	1.6	2.7	4.5	1.8	1.6	2.7
Finance, insurance, and real estate		2.0	0.9	0.8	1.2	1.8	0.8	0.7	1.0
Real estate	65	5.6	2.7	2.4	2.9	5.5	2.7	2.4	2.9
Services		5.7	2.1	1.7	3.6	5.4	2.1	1.7	3.4
Hotels and other lodging places	70	9.6	3.7	2.5	5.9	9.4	3.4	2.3	5.9
Personal services	72	4.6	1.7	1.5	2.9	4.4	1.6	1.4	2.8
Business services	73	2.7	0.9	0.7	1.8	2.5	0.9	0.7	1.6
Auto repair, services, and parking	75	9.4	3.3	2.8	6.1	9.1	3.2	2.8	5.9
Automotive repair shops	753	10.6	3.1	2.7	7.5	10.2	3.1	2.7	7.1
Miscellaneous repair services	76	8.4	3.7	3.5	4.7	8.2	3.6	3.4	4.6
Amusement and recreation services	79	8.5	3.1	2.6	5.3	8.4	3.1	2.6	5.3
Health services	80	8.8	3.2	2.4	5.6	8.1	3.0	2.2	5.1
Nursing and personal care facilities	805	20.0	10.6	6.9	9.4	19.7	10.3	6.6	9.4
Hospitals	806	9.4	3.6	3.0	5.8	8.4	3.3	2.8	5.1
Educational services	82	2.6	0.9	0.8	1.7	2.5	0.8	0.8	1.7
Social services	83	10.4	4.6	4.2	5.8	10.3	4.6	4.1	5.7
Membership organizations	86	4.2	1.4	1.3	2.8	4.1	1.3	1.2	2.7
Engineering and management services	87	1.8	0.7	0.6	1.1	1.6	0.6	0.6	1.0
State and local government		7.1	2.7	2.4	4.4	6.4	2.5	2.3	3.9
State government		5.6	2.4	2.3	3.2	4.9	2.2	2.2	2.6
Services		6.4	2.6	2.5	3.8	5.8	2.5	2.4	3.4
Educational services	82	4.0	0.9	0.9	3.1	3.6	0.9	0.8	2.8
Local government		7.9	2.8	2.5	5.1	7.3	2.6	2.3	4.6
Services		7.7	2.7	2.4	5.0	7.2	2.5	2.3	4.7
Educational services	82	6.6	2.3	2.1	4.2	6.2	2.2	1.9	4.0

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Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and selected case types, 2001 -- Continued

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		Total cases	Lost workday cases		Cases without lost work-days	Total cases	Lost workday cases		Cases without lost work-days
			Total ⁴	With days away from work ⁵			Total ⁴	With days away from work ⁵	
Public administration		7.2	2.4	2.2	4.8	6.5	2.3	2.1	4.2

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 *Standard Industrial Classification Manual*, 1987 Edition.

⁴ Total lost workday cases involve days away from work, or days of restricted work activity, or both.

⁵ Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

⁶ Excludes farms with fewer than 11 employees.

⁷ Data conforming to OSHA definitions 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. 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.

⁸ Data conforming to OSHA definitions 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.

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

¹⁰ 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.