

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

Washington

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		2,624.5	6.4	2.9	2.1	0.8	3.5
Private industry⁶		2,192.8	6.1	2.9	2.0	0.9	3.2
Goods producing⁶		496.7	9.4	4.4	2.9	1.5	5.0
Natural resources and mining^{6,7}		70.7	8.9	3.7	3.0	0.8	5.2
Agriculture, forestry, fishing and hunting⁶	11	67.4	9.1	3.8	3.0	0.8	5.3
Crop production ⁶	111	41.3	8.6	3.7	3.0	0.7	5.0
Fruit and tree nut farming ⁶	1113	28.6	9.4	4.0	3.3	0.7	5.4
Animal production ⁶	112	3.5	9.0	3.7	2.6	1.0	5.3
Forestry and logging	113	5.7	11.8	4.0	3.2	0.8	7.8
Logging	1133	5.3	11.7	4.2	3.4	0.8	7.5
Fishing, hunting and trapping	114	2.1	6.5	3.5	3.0	--	3.0
Support activities for agriculture and forestry	115	14.8	10.4	4.2	3.2	1.0	6.2
Mining⁷	21	3.3	4.6	2.3	1.8	0.6	2.2
Construction		161.1	11.4	4.8	3.8	1.0	6.6
Construction	23	161.1	11.4	4.8	3.8	1.0	6.6
Construction of buildings	236	41.6	11.4	4.1	3.4	0.7	7.3
Residential building construction	2361	24.6	11.0	3.9	3.1	0.8	7.1
Nonresidential building construction	2362	17.0	11.8	4.2	3.7	0.6	7.6
Heavy and civil engineering construction	237	20.3	10.9	4.6	3.5	1.1	6.3
Utility system construction	2371	8.8	10.4	4.3	3.5	0.8	6.0
Land subdivision	2372	1.8	8.9	5.1	5.1	(¹¹)	3.8
Highway, street, and bridge construction	2373	6.9	12.4	4.8	3.2	1.5	7.6
Other heavy and civil engineering construction	2379	2.7	10.1	5.1	3.6	1.5	4.9
Specialty trade contractors	238	99.3	11.5	5.2	4.1	1.1	6.3

See footnotes at end of table.

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Foundation, structure, and building exterior contractors	2381	21.9	17.5	9.1	6.8	2.3	8.4
Poured concrete foundation and structure contractors	23811	4.2	9.0	3.4	2.1	1.3	5.6
Masonry contractors	23814	2.6	16.7	8.0	7.5	--	8.8
Glass and glazing contractors	23815	1.6	22.2	12.5	8.0	--	9.8
Roofing contractors	23816	4.9	24.2	11.7	6.9	4.8	12.5
Other foundation, structure, and building exterior contractors	23819	0.6	12.1	6.3	(¹¹)	4.5	5.8
Building equipment contractors	2382	37.7	9.9	4.8	4.0	0.8	5.2
Electrical contractors	23821	18.0	7.2	4.8	4.0	0.8	2.4
Plumbing, heating, and air-conditioning contractors	23822	17.2	13.3	4.9	4.1	0.8	8.4
Other building equipment contractors	23829	2.5	4.8	3.2	3.1	(¹¹)	--
Building finishing contractors	2383	26.8	9.9	3.2	2.8	0.4	6.7
Drywall and insulation contractors	23831	10.3	9.3	3.3	3.1	(¹¹)	6.1
Painting and wall covering contractors	23832	7.5	7.8	2.7	2.5	--	5.0
Finish carpentry contractors	23835	4.0	13.7	2.3	1.7	0.6	11.4
Other building finishing contractors	23839	1.2	12.5	8.3	6.8	--	4.2
Other specialty trade contractors	2389	12.8	10.8	4.7	3.0	1.7	6.1
Manufacturing		264.9	8.4	4.4	2.5	1.9	4.0
Manufacturing	31-33	264.9	8.4	4.4	2.5	1.9	4.0
Food manufacturing	311	33.5	10.3	5.8	2.6	3.1	4.6
Animal slaughtering and processing	3116	5.4	20.4	14.0	2.8	11.2	6.4
Seafood product preparation and packaging	3117	6.7	6.4	2.1	1.7	0.4	4.3
Seafood product preparation and packaging	31171	6.7	6.4	2.1	1.7	0.4	4.3
Fresh and frozen seafood processing	311712	6.0	6.0	1.8	1.6	(¹¹)	4.2
Bakeries and tortilla manufacturing	3118	5.1	6.5	4.0	2.9	1.1	2.5
Other food manufacturing	3119	2.8	7.1	4.0	2.7	1.2	3.1
Beverage and tobacco product manufacturing	312	3.6	6.7	1.6	0.7	0.9	5.1
Beverage manufacturing	3121	3.6	6.7	1.6	0.7	0.9	5.1
Textile product mills	314	1.9	6.4	2.8	2.3	--	3.6
Apparel manufacturing	315	2.1	3.5	1.3	0.9	(¹¹)	2.2
Wood product manufacturing	321	19.3	13.3	6.9	3.8	3.1	6.4
Sawmills and wood preservation	3211	8.9	14.0	7.6	3.4	4.2	6.4
Sawmills and wood preservation	32111	8.9	14.0	7.6	3.4	4.2	6.4
Sawmills	321113	8.3	13.7	7.6	3.3	4.3	6.1

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Veneer, plywood, and engineered wood product manufacturing	3212	3.1	12.3	6.6	4.3	2.2	5.7
Other wood product manufacturing	3219	7.2	12.8	6.0	4.0	1.9	6.8
Millwork	32191	5.0	12.0	5.5	3.9	1.6	6.5
Paper manufacturing	322	12.4	7.9	3.7	2.4	1.3	4.2
Pulp, paper, and paperboard mills	3221	7.5	7.7	2.8	2.3	0.5	4.8
Paper mills	32212	5.8	8.4	3.1	2.4	0.6	5.3
Converted paper product manufacturing	3222	5.0	8.3	5.0	2.5	--	3.4
Paperboard container manufacturing	32221	2.5	9.4	5.5	1.6	--	--
Paper bag and coated and treated paper manufacturing	32222	0.8	3.7	2.5	2.1	--	--
Stationery product manufacturing	32223	0.5	7.1	5.8	3.8	(¹¹)	(¹¹)
Printing and related support activities	323	8.2	4.5	1.5	1.3	0.2	3.0
Printing and related support activities	3231	8.2	4.5	1.5	1.3	0.2	3.0
Printing	32311	7.6	4.3	1.6	1.4	0.2	2.6
Commercial lithographic printing	323110	3.4	4.0	2.7	2.4	--	1.3
Support activities for printing	32312	0.6	7.4	(¹¹)	(¹¹)	(¹¹)	7.4
Chemical manufacturing	325	5.1	5.2	4.2	3.0	1.2	1.1
Plastics and rubber products manufacturing	326	9.8	7.6	4.5	2.6	1.9	3.1
Plastics product manufacturing	3261	9.5	7.3	4.4	2.6	1.7	3.0
Rubber product manufacturing	3262	0.3	16.3	9.1	(¹¹)	6.5	7.2
Nonmetallic mineral product manufacturing	327	9.3	10.5	5.6	3.4	2.2	4.9
Cement and concrete product manufacturing	3273	5.0	10.9	6.0	3.7	2.4	4.9
Primary metal manufacturing	331	5.0	14.2	6.1	3.4	2.7	8.1
Fabricated metal product manufacturing	332	17.1	16.0	8.0	6.2	1.8	8.0
Architectural and structural metals manufacturing	3323	7.7	20.4	11.3	--	2.1	9.1
Machinery manufacturing	333	13.1	12.1	5.1	2.2	2.9	7.0
Other general purpose machinery manufacturing	3339	3.9	12.7	8.7	1.1	7.6	4.0
Computer and electronic product manufacturing	334	22.0	1.7	0.8	0.6	0.2	0.9
Computer and peripheral equipment manufacturing	3341	3.5	1.7	0.5	(¹¹)	(¹¹)	1.2
Semiconductor and other electronic component manufacturing	3344	6.1	2.2	0.9	0.6	0.3	1.3
Navigational, measuring, electromedical, and control instruments manufacturing	3345	9.6	1.7	1.1	0.8	0.2	0.6
Electrical equipment, appliance, and component manufacturing	335	4.2	3.3	1.8	1.3	0.5	1.5
Transportation equipment manufacturing	336	76.4	6.4	4.0	1.8	2.1	2.5
Motor vehicle body and trailer manufacturing	3362	1.6	11.5	8.9	2.1	6.8	2.6
Aerospace product and parts manufacturing	3364	63.8	5.4	3.4	1.5	1.9	2.0
Aerospace product and parts manufacturing	33641	63.8	5.4	3.4	1.5	1.9	2.0
Ship and boat building	3366	6.9	15.0	8.9	4.9	4.0	6.1

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Ship and boat building	33661	6.9	15.0	8.9	4.9	4.0	6.1
Ship building and repairing	336611	2.5	17.4	11.6	9.1	2.5	5.7
Boat building	336612	4.4	13.3	7.0	2.0	5.0	6.3
Furniture and related product manufacturing	337	8.1	12.5	6.4	4.2	2.1	6.1
Miscellaneous manufacturing	339	10.6	6.4	1.6	1.1	0.5	4.7
Other miscellaneous manufacturing	3399	7.1	7.4	2.3	1.6	0.7	5.1
Sporting and athletic goods manufacturing	33992	2.4	11.2	4.1	2.4	1.7	7.1
Service providing		1,696.1	5.0	2.4	1.7	0.7	2.6
Trade, transportation, and utilities⁹		511.6	6.7	3.4	2.4	1.0	3.2
Wholesale trade	42	118.0	5.7	2.8	2.0	0.8	2.9
Merchant wholesalers, durable goods	423	63.2	5.5	2.7	2.0	0.7	2.8
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	4231	6.2	6.1	2.8	1.9	0.9	3.4
Machinery, equipment, and supplies merchant wholesalers	4238	14.1	6.9	3.4	2.2	1.2	3.6
Miscellaneous durable goods merchant wholesalers	4239	5.2	7.9	2.9	2.2	0.8	4.9
Merchant wholesalers, nondurable goods	424	43.2	6.9	3.6	2.4	1.2	3.4
Grocery and related product merchant wholesalers	4244	18.8	9.2	5.5	3.5	2.0	3.7
Wholesale electronic markets and agents and brokers	425	11.6	--	0.5	0.2	0.2	--
Retail trade	44-45	308.2	6.5	3.0	1.9	1.1	3.5
Motor vehicle and parts dealers	441	40.8	7.6	2.7	2.2	0.5	4.9
Automobile dealers	4411	24.9	7.4	2.7	2.3	0.5	4.7
New car dealers	44111	22.6	7.6	2.4	1.9	0.5	5.2
Other motor vehicle dealers	4412	4.9	5.0	0.8	0.7	--	4.1
Automotive parts, accessories, and tire stores	4413	10.9	9.2	3.6	2.8	0.9	5.6
Furniture and home furnishings stores	442	11.2	8.5	3.9	3.3	0.6	4.6
Electronics and appliance stores	443	10.7	5.4	3.3	2.5	--	2.1
Building material and garden equipment and supplies dealers	444	26.6	9.6	5.3	2.8	2.5	4.3
Building material and supplies dealers	4441	22.0	9.7	5.5	2.7	2.7	4.2
Home centers	44411	12.9	12.1	7.1	3.3	3.8	5.0
Lawn and garden equipment and supplies stores	4442	4.7	9.2	4.6	3.2	--	4.6
Food and beverage stores	445	59.6	7.9	3.5	2.2	1.3	4.4

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Grocery stores	4451	51.7	8.0	3.2	2.3	0.9	4.8
Health and personal care stores	446	14.9	2.0	0.8	0.7	--	1.2
Gasoline stations	447	14.6	3.7	1.1	1.0	(¹¹)	2.6
Clothing and clothing accessories stores	448	25.7	2.6	1.2	0.8	0.4	1.4
Sporting goods, hobby, book, and music stores	451	17.3	3.1	1.0	0.9	(¹¹)	2.1
General merchandise stores	452	56.7	7.7	4.0	2.2	1.7	3.8
Department stores	4521	29.2	6.1	2.6	1.6	1.0	3.5
Other general merchandise stores	4529	27.5	9.4	5.3	2.9	2.4	4.1
Miscellaneous store retailers	453	20.7	5.1	2.6	1.4	1.2	2.5
Nonstore retailers	454	9.4	2.3	0.8	0.5	0.3	1.5
Transportation and warehousing⁹	48-49	81.1	8.8	5.8	4.5	1.3	2.9
Air transportation	481	11.9	10.2	7.9	5.5	2.4	2.3
Rail transportation ⁹	482	--	3.6	2.4	2.0	(¹¹)	1.2
Truck transportation	484	23.1	10.7	7.3	5.9	1.4	3.4
Transit and ground passenger transportation	485	5.6	8.8	4.7	3.9	0.8	4.1
Couriers and messengers	492	10.2	10.3	7.4	4.5	2.8	2.9
Utilities	22	--	--	--	--	--	--
Electric power generation, transmission and distribution	2211	2.4	5.6	2.3	1.6	--	3.3
Water, sewage and other systems	2213	0.8	(¹¹)	(¹¹)	(¹¹)	(¹¹)	(¹¹)
Sewage treatment facilities	22132	--	(¹¹)	(¹¹)	(¹¹)	(¹¹)	(¹¹)
Information		93.7	1.4	0.8	0.7	0.1	0.6
Information	51	93.7	1.4	0.8	0.7	0.1	0.6
Publishing industries (except Internet)	511	51.7	0.9	0.3	0.2	0.1	0.5
Newspaper, periodical, book, and directory publishers	5111	11.1	3.1	1.4	0.9	0.5	1.7
Newspaper publishers	51111	7.5	4.1	1.8	1.1	0.8	2.2
Software publishers	5112	40.6	0.3	0.1	0.1	(¹¹)	0.3
Motion picture and sound recording industries	512	4.9	(¹¹)	(¹¹)	(¹¹)	(¹¹)	(¹¹)
Telecommunications	517	25.9	2.9	2.1	1.9	0.2	0.8
Financial activities		149.8	2.4	1.1	0.9	0.2	1.3

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Finance and insurance	52	102.0	1.3	0.5	0.3	--	0.8
Real estate and rental and leasing	53	47.8	5.4	2.7	2.3	0.4	2.6
Real estate	531	34.1	4.7	2.2	1.9	0.3	2.5
Rental and leasing services	532	13.4	7.0	4.1	3.5	0.6	2.9
Professional and business services		303.7	2.5	1.4	1.1	0.2	1.2
Professional, scientific, and technical services	54	134.3	1.9	1.0	0.8	0.2	1.0
Management of companies and enterprises	55	33.2	1.4	0.4	0.3	0.1	1.0
Administrative and support and waste management and remediation services	56	--	--	--	--	--	--
Waste management and remediation services	562	13.6	4.7	3.2	2.0	1.3	1.5
Education and health services		306.6	7.0	3.0	2.0	1.0	4.0
Educational services	61	28.9	2.7	1.3	1.1	0.2	1.4
Health care and social assistance	62	277.7	7.3	3.2	2.1	1.1	4.2
Ambulatory health care services	621	111.1	5.2	1.1	0.8	0.3	4.1
Hospitals	622	62.9	9.9	3.9	3.1	0.8	6.0
Nursing and residential care facilities	623	53.5	8.0	5.1	2.3	2.9	2.9
Social assistance	624	50.3	8.0	4.5	3.5	1.0	3.5
Leisure and hospitality		256.7	5.3	1.9	1.5	0.4	3.4
Arts, entertainment, and recreation	71	44.0	5.4	1.1	1.1	(¹¹)	4.3
Accommodation and food services	72	212.6	5.3	2.1	1.6	0.5	3.2
Accommodation	721	28.2	8.2	4.4	3.1	1.3	3.8

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Food services and drinking places	722	184.4	4.8	1.7	1.4	--	3.1
Other services		74.1	6.2	2.7	2.1	0.6	3.5
Other services, except public administration	81	74.1	6.2	2.7	2.1	0.6	3.5
Repair and maintenance	811	25.9	8.9	3.7	2.8	0.9	5.2
Automotive repair and maintenance	8111	18.5	9.2	3.6	2.8	0.8	5.5
Personal and laundry services	812	24.2	5.2	2.3	1.6	0.7	2.9
Religious, grantmaking, civic, professional, and similar organizations	813	24.0	3.7	1.8	1.7	0.1	2.0
State and local government		431.6	7.8	3.1	2.7	0.4	4.8
State government		126.6	6.0	2.3	2.0	0.3	3.7
Service providing		126.3	6.0	2.3	2.0	0.3	3.7
Trade, transportation, and utilities⁹		2.7	6.5	6.1	5.9	(¹¹)	(¹¹)
Education and health services		79.0	6.9	2.2	2.0	0.2	4.7
Educational services	61	59.9	4.4	0.8	0.7	0.1	3.7
Health care and social assistance	62	19.0	14.8	6.7	5.9	0.8	8.1
Leisure and hospitality		0.9	12.1	5.9	2.2	3.7	6.2
Arts, entertainment, and recreation	71	0.9	12.1	5.9	2.2	3.7	6.2
Public administration		42.9	4.2	2.2	2.0	0.3	2.0
Local government		305.0	8.8	3.5	3.0	0.4	5.4
Service providing		303.2	8.9	3.5	3.0	0.4	5.4

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Trade, transportation, and utilities ⁹		23.8	11.2	7.0	6.3	0.7	4.2
Information		4.4	2.8	1.0	0.8	--	1.8
Financial activities		2.5	13.5	8.7	8.7	--	4.8
Education and health services		169.1	7.4	1.7	1.5	0.2	5.7
Educational services	61	151.6	7.1	1.5	1.3	0.1	5.6
Health care and social assistance	62	17.5	9.6	3.3	2.9	0.4	6.4

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Leisure and hospitality		14.6	12.1	5.2	4.1	1.1	7.0
Public administration		87.2	9.7	4.7	4.0	0.7	5.0

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.