

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2010

Washington

Industry ²	NAICS code ³	2010 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		2,723.2	5.0	2.5	1.7	0.8	2.6
Private industry⁶		2,301.2	4.8	2.4	1.6	0.8	2.4
Goods-producing⁶		471.5	6.5	3.5	2.0	1.5	3.1
Natural resources and mining^{6,7}		77.8	7.3	3.4	2.4	1.0	3.9
Agriculture, forestry, fishing and hunting⁶	11	75.7	7.4	3.5	2.5	1.0	3.9
Mining⁷	21	2.1	3.0	1.7	(¹⁰)	(¹⁰)	1.3
Construction		138.2	7.2	3.4	2.4	1.0	3.8
Construction	23	138.2	7.2	3.4	2.4	1.0	3.8
Construction of buildings	236	34.0	7.2	1.9	1.0	0.9	5.3
Residential building construction	2361	18.0	7.0	1.7	1.0	0.7	5.3
Nonresidential building construction	2362	16.0	7.4	2.0	1.0	1.1	5.3
Heavy and civil engineering construction	237	17.2	4.9	2.2	1.4	0.8	2.7
Utility system construction	2371	7.1	5.7	3.0	2.1	0.9	2.7
Highway, street, and bridge construction	2373	6.4	3.9	1.3	0.8	0.5	2.6
Other heavy and civil engineering construction	2379	2.4	3.0	2.2	(¹⁰)	1.7	0.9
Specialty trade contractors	238	87.1	7.7	4.2	3.1	1.1	3.4
Foundation, structure, and building exterior contractors	2381	16.7	9.8	5.4	3.9	1.5	4.4
Roofing contractors	23816	4.7	12.8	8.7	7.1	1.6	4.2
Siding contractors	23817	1.3	11.9	5.8	3.5	2.3	6.1
Building equipment contractors	2382	36.7	6.5	3.3	2.3	1.0	3.1
Electrical contractors	23821	16.8	7.3	3.5	2.1	1.4	3.8
Plumbing, heating, and air-conditioning contractors	23822	16.8	6.4	3.5	2.9	0.6	2.9
Building finishing contractors	2383	22.1	6.9	4.8	3.8	0.9	2.1
Drywall and insulation contractors	23831	7.6	8.2	5.8	--	2.1	2.5
Painting and wall covering contractors	23832	6.5	2.0	1.1	--	0.4	0.9

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2010 -- Continued

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Finish carpentry contractors	23835	3.9	7.8	5.7	5.2	(¹⁰)	2.1
Other specialty trade contractors	2389	11.6	10.9	5.0	--	--	--
Manufacturing		255.5	6.0	3.5	1.7	1.8	2.5
Manufacturing	31-33	255.5	6.0	3.5	1.7	1.8	2.5
Food manufacturing	311	33.4	8.6	5.0	2.8	2.3	3.6
Fruit and vegetable preserving and specialty food manufacturing	3114	10.9	8.3	4.3	2.4	1.9	4.0
Animal slaughtering and processing	3116	4.8	11.0	6.5	2.6	3.9	4.5
Seafood product preparation and packaging	3117	6.6	8.3	5.2	3.2	1.9	3.1
Seafood product preparation and packaging	31171	6.6	8.3	5.2	3.2	1.9	3.1
Bakeries and tortilla manufacturing	3118	4.5	4.7	3.4	2.1	1.3	1.4
Beverage and tobacco product manufacturing	312	4.4	5.5	3.2	0.6	2.6	2.3
Beverage manufacturing	3121	4.4	5.5	3.2	0.6	2.6	2.3
Apparel manufacturing (scope changed in 2009)	315	1.4	2.0	1.4	(¹⁰)	(¹⁰)	--
Wood product manufacturing	321	13.1	9.6	5.2	3.1	2.1	4.4
Sawmills and wood preservation	3211	6.5	10.2	4.9	2.6	2.2	5.4
Sawmills and wood preservation	32111	6.5	10.2	4.9	2.6	2.2	5.4
Sawmills	321113	6.1	10.3	4.9	2.6	2.3	5.5
Veneer, plywood, and engineered wood product manufacturing	3212	2.5	11.3	7.5	4.8	2.7	3.8
Other wood product manufacturing	3219	4.1	7.0	4.0	2.8	1.2	3.0
Millwork	32191	2.4	5.9	3.5	1.3	2.1	2.4
Paper manufacturing	322	9.3	4.2	2.6	1.7	0.9	1.6
Pulp, paper, and paperboard mills	3221	5.0	3.2	1.7	1.3	0.4	1.5
Paper mills	32212	4.1	3.4	1.8	1.4	0.4	1.6
Converted paper product manufacturing	3222	4.3	5.4	3.7	2.2	1.4	1.7
Paperboard container manufacturing	32221	2.3	5.0	2.9	0.9	2.0	2.1
Printing and related support activities	323	6.0	3.0	1.5	1.5	--	1.4
Printing and related support activities	3231	6.0	3.0	1.5	1.5	--	1.4
Printing	32311	5.7	2.9	1.6	1.5	--	1.3
Support activities for printing	32312	0.3	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Chemical manufacturing	325	5.2	3.0	1.7	0.6	1.1	1.3
Plastics and rubber products manufacturing (scope changed in 2009)	326	8.0	5.3	2.3	1.2	1.2	3.0
Plastics product manufacturing (scope changed in 2009)	3261	7.8	5.1	2.2	1.1	1.1	3.0
Rubber product manufacturing (scope changed in 2009)	3262	0.3	11.5	6.4	(¹⁰)	(¹⁰)	--

See footnotes at end of table.

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Nonmetallic mineral product manufacturing	327	8.7	7.0	4.5	2.6	1.8	2.6
Cement and concrete product manufacturing	3273	4.4	6.7	4.4	2.9	1.5	2.3
Primary metal manufacturing	331	4.5	6.0	3.5	1.5	2.0	2.5
Nonferrous metal (except aluminum) production and processing	3314	--	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Fabricated metal product manufacturing	332	16.0	9.6	3.6	1.9	1.7	6.0
Architectural and structural metals manufacturing	3323	7.0	9.9	4.5	2.4	2.1	5.4
Machinery manufacturing (scope changed in 2009)	333	11.5	6.0	2.7	1.5	1.2	3.3
Industrial machinery manufacturing (scope changed in 2009)	3332	2.3	4.4	2.0	1.3	(¹⁰)	2.4
Other general purpose machinery manufacturing (scope changed in 2009)	3339	3.7	4.5	3.0	1.1	1.9	1.5
Computer and electronic product manufacturing	334	19.0	1.6	0.7	0.4	0.3	0.9
Computer and peripheral equipment manufacturing	3341	2.5	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Semiconductor and other electronic component manufacturing	3344	5.6	2.3	1.5	1.0	0.5	0.8
Navigational, measuring, electromedical, and control instruments manufacturing (scope changed in 2009)	3345	9.4	1.6	0.4	(¹⁰)	--	1.2
Electrical equipment, appliance, and component manufacturing	335	3.8	1.2	0.6	0.5	(¹⁰)	0.6
Motor vehicle body and trailer manufacturing	3362	0.5	16.3	9.9	5.7	--	6.4
Motor vehicle parts manufacturing	3363	1.8	6.8	3.8	1.6	2.1	3.0
Ship and boat building (scope changed in 2009)	3366	5.5	15.6	6.9	4.7	2.1	8.7
Ship and boat building (scope changed in 2009)	33661	5.5	15.6	6.9	4.7	2.1	8.7
Ship building and repairing	336611	2.8	19.0	8.3	5.7	2.5	10.8
Boat building (scope changed in 2009)	336612	2.7	12.3	5.5	3.8	1.7	6.8
Furniture and related product manufacturing (scope changed in 2009)	337	5.6	7.1	4.4	3.0	1.4	2.7
Miscellaneous manufacturing	339	10.7	2.5	1.1	0.7	0.4	1.4
Medical equipment and supplies manufacturing	3391	4.0	3.0	1.9	--	--	--
Other miscellaneous manufacturing	3399	6.7	2.3	0.7	0.5	(¹⁰)	1.6
Sporting and athletic goods manufacturing	33992	2.2	3.0	1.4	0.8	(¹⁰)	1.6
Service-providing		1,829.7	4.3	2.1	1.5	0.6	2.2
Trade, transportation, and utilities⁹		503.5	5.2	3.0	1.9	1.1	2.2
Wholesale trade	42	119.0	3.7	1.9	1.1	0.9	1.8
Merchant wholesalers, durable goods	423	58.8	3.3	1.5	1.0	0.5	1.8
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	4231	5.4	9.3	6.4	4.4	1.9	2.9
Machinery, equipment, and supplies merchant wholesalers	4238	13.7	5.6	1.6	1.4	0.2	4.0

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2010 -- Continued

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Industry ²	NAICS code ³	2010 Average annual employment ⁴ (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
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Miscellaneous durable goods merchant wholesalers	4239	5.2	2.2	0.6	(¹⁰)	(¹⁰)	--
Merchant wholesalers, nondurable goods	424	42.7	5.4	3.0	1.5	1.5	2.4
Grocery and related product merchant wholesalers	4244	19.4	7.0	3.8	2.0	1.9	3.2
Retail trade	44-45	301.5	5.3	3.0	1.8	1.2	2.3
Motor vehicle and parts dealers	441	35.1	4.8	2.5	1.6	--	2.4
Automobile dealers	4411	20.7	4.2	1.5	1.4	(¹⁰)	2.7
New car dealers	44111	18.4	4.7	1.7	1.6	(¹⁰)	3.0
Other motor vehicle dealers	4412	3.5	2.5	1.5	1.4	--	0.9
Automotive parts, accessories, and tire stores	4413	10.9	6.8	4.6	1.9	--	2.2
Building material and garden equipment and supplies dealers	444	25.6	6.4	3.9	2.3	1.7	2.5
Building material and supplies dealers	4441	21.4	6.7	4.1	2.3	1.8	2.5
Home centers	44411	13.4	8.4	5.5	3.0	2.6	2.8
Lawn and garden equipment and supplies stores	4442	4.3	5.0	2.7	2.2	--	2.3
Food and beverage stores	445	60.4	7.3	4.4	2.9	1.5	2.9
Grocery stores	4451	53.9	7.4	4.5	2.8	1.7	3.0
Health and personal care stores	446	15.8	2.8	1.0	1.0	(¹⁰)	1.8
Clothing and clothing accessories stores	448	22.3	1.9	0.6	0.5	(¹⁰)	1.3
General merchandise stores	452	66.7	7.2	4.8	2.4	2.4	2.4
Department stores	4521	31.8	6.2	4.0	2.1	1.8	2.2
Other general merchandise stores	4529	34.9	7.9	5.4	2.6	2.8	2.5
Miscellaneous store retailers	453	18.9	7.1	2.8	2.0	0.7	4.3
Transportation and warehousing⁹	48-49	78.4	7.2	4.5	3.5	1.0	2.7
Air transportation	481	9.7	7.2	5.1	4.1	1.1	2.0
Rail transportation ⁹	482	--	3.8	2.7	2.4	(¹⁰)	1.1
Water transportation	483	3.3	4.4	2.5	2.3	(¹⁰)	1.9
Truck transportation	484	21.6	8.6	5.4	4.7	0.7	3.3
Transit and ground passenger transportation	485	6.4	4.8	3.4	3.1	(¹⁰)	1.4
Couriers and messengers	492	9.5	10.8	7.2	4.3	2.8	3.7
Warehousing and storage	493	9.7	6.7	3.8	2.1	1.7	2.9
Utilities	22	4.6	3.1	1.1	0.9	(¹⁰)	2.0

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2010 -- Continued

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Utilities	221	4.6	3.1	1.1	0.9	(¹⁰)	2.0
Water, sewage and other systems	2213	1.0	3.4	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Sewage treatment facilities	22132	--	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Information		102.5	1.1	0.5	0.4	0.1	0.6
Information	51	102.5	1.1	0.5	0.4	0.1	0.6
Publishing industries (except Internet)	511	58.9	0.4	0.1	0.1	(¹⁰)	0.3
Newspaper, periodical, book, and directory publishers	5111	8.2	2.4	1.1	0.8	0.2	1.3
Newspaper publishers	51111	5.2	3.5	1.6	1.2	0.4	1.9
Software publishers	5112	50.7	0.1	(¹⁰)	(¹⁰)	(¹⁰)	0.1
Telecommunications (scope changed in 2009)	517	25.6	3.0	1.4	0.9	0.5	1.6
Financial activities		136.4	2.0	0.8	0.6	0.2	1.2
Finance and insurance	52	91.5	0.8	0.1	0.1	(¹⁰)	0.7
Real estate and rental and leasing	53	44.9	4.6	2.3	1.7	0.6	--
Real estate (scope changed in 2009)	531	34.9	5.5	2.7	2.3	0.4	--
Rental and leasing services	532	9.8	2.3	1.6	0.2	--	0.7
Professional and business services		317.2	2.5	1.4	1.2	0.2	1.2
Professional, scientific, and technical services	54	156.6	1.7	0.9	0.8	0.1	0.8
Management of companies and enterprises	55	31.9	1.3	0.5	0.4	0.1	0.8
Education and health services		356.2	5.9	2.7	1.7	0.9	3.2
Educational services	61	34.5	1.3	0.6	0.4	0.2	0.8
Health care and social assistance	62	321.7	6.3	2.8	1.8	1.0	3.4
Ambulatory health care services	621	128.6	3.8	1.3	1.0	0.3	2.5

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2010 -- Continued

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Hospitals	622	72.9	9.4	3.5	2.7	0.7	5.9
Nursing and residential care facilities	623	58.3	9.4	6.1	2.7	3.4	3.3
Social assistance	624	61.8	4.5	2.1	1.6	0.5	2.4
Leisure and hospitality		279.8	5.9	2.1	1.8	0.2	3.8
Arts, entertainment, and recreation	71	60.3	5.7	1.6	1.5	0.2	4.0
Accommodation and food services	72	219.5	6.0	2.2	1.9	0.3	3.8
Accommodation	721	29.5	6.4	2.8	2.1	0.7	3.6
Food services and drinking places	722	190.0	5.9	2.1	1.9	0.2	3.8
Other services		134.1	3.7	1.4	1.1	0.3	2.3
Other services, except public administration	81	134.1	3.7	1.4	1.1	0.3	2.3
Repair and maintenance	811	24.4	5.5	1.2	1.2	(¹⁰)	4.3
Automotive repair and maintenance	8111	16.9	7.0	1.2	1.2	(¹⁰)	5.8
Personal and laundry services	812	26.8	3.4	2.2	1.4	0.8	1.2
Religious, grantmaking, civic, professional, and similar organizations	813	26.5	1.9	0.6	0.6	(¹⁰)	1.3
State and local government		422.0	6.4	2.8	2.4	0.5	3.6
State government		130.0	5.1	2.1	1.8	0.3	3.0
Service-providing		129.7	5.1	2.1	1.8	0.3	3.0
Education and health services		79.6	4.7	2.1	1.8	0.3	2.6
Educational services	61	60.6	3.6	0.9	0.8	0.1	2.7
Educational services	611	60.6	3.6	0.9	0.8	0.1	2.7
Colleges, universities, and professional schools	6113	39.2	3.8	0.9	0.8	0.1	2.9
Health care and social assistance	62	--	--	--	--	--	--

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Hospitals	622	8.1	7.9	4.8	4.6	(¹⁰)	3.1
Nursing and residential care facilities	623	--	21.9	19.1	15.4	3.7	2.8
Public administration		45.4	5.5	1.9	1.5	0.3	3.6
Public administration	92	45.4	5.5	1.9	1.5	0.3	3.6
Justice, public order, and safety activities	922	14.0	6.7	3.0	2.4	0.6	3.7
Justice, public order, and safety activities	9221	14.0	6.7	3.0	2.4	0.6	3.7
Correctional institutions	92214	9.8	7.2	3.2	2.5	0.7	4.0
Local government		292.1	7.1	3.2	2.7	0.5	3.9
Goods-producing⁶		1.0	9.4	5.8	5.4	(¹⁰)	3.6
Construction		1.0	9.4	5.7	5.3	(¹⁰)	3.6
Construction	23	1.0	9.4	5.7	5.3	(¹⁰)	3.6
Service-providing		291.1	7.1	3.2	2.6	0.5	3.9
Trade, transportation, and utilities⁹		25.3	8.7	6.3	5.0	1.2	2.4
Transportation and warehousing⁹	48-49	13.7	9.4	6.9	6.1	0.8	2.5
Transit and ground passenger transportation	485	10.9	10.8	8.1	7.3	0.8	2.7
Utilities	22	--	--	--	--	--	--
Water, sewage and other systems	2213	4.0	10.3	7.2	4.0	3.2	3.1
Education and health services		171.7	6.3	2.1	1.8	0.3	4.2
Educational services	61	153.6	6.2	2.0	1.8	0.3	4.1
Educational services	611	153.6	6.2	2.0	1.8	0.3	4.1

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Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2010 -- Continued

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Elementary and secondary schools	6111	153.2	6.2	2.0	1.8	0.3	4.1
Health care and social assistance	62	18.1	7.4	2.6	2.2	0.4	4.8
Hospitals	622	16.4	7.3	2.5	2.3	0.2	4.7
Public administration		82.3	7.7	3.7	3.1	0.6	4.1
Public administration	92	82.3	7.7	3.7	3.1	0.6	4.1
Justice, public order, and safety activities	922	9.1	15.4	9.3	8.7	0.7	6.1
Justice, public order, and safety activities	9221	9.1	15.4	9.3	8.7	0.7	6.1
Police protection	92212	--	11.2	2.5	2.3	(¹⁰)	8.6
Fire protection	92216	6.9	17.1	11.8	11.0	0.8	5.3

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 *North American Industry Classification System* 2007 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, 2007) 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 Data too small to be displayed.

NOTE: Because of rounding, components may not add to totals. Dash indicates data do not meet publication guidelines.

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