

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2012

Washington

Industry ²	NAICS 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		5.0	2.5	1.7	0.9	2.5
Private industry⁵		4.8	2.5	1.5	0.9	2.3
Goods-producing⁵		6.5	3.6	1.9	1.8	2.9
Natural resources and mining^{5,6}		8.2	4.1	2.8	1.3	4.1
Agriculture, forestry, fishing and hunting⁵	11	8.3	4.1	2.9	1.3	4.2
Mining⁶	21	2.8	2.1	1.3	(⁹)	(⁹)
Construction		6.5	3.4	1.9	1.5	3.2
Construction	23	6.5	3.4	1.9	1.5	3.2
Construction of buildings	236	5.7	3.2	1.8	1.4	2.6
Residential building construction	2361	7.3	4.4	--	--	2.9
Nonresidential building construction	2362	4.4	2.1	1.1	1.0	2.3
Heavy and civil engineering construction	237	5.4	2.5	1.8	0.8	2.9
Utility system construction	2371	5.4	2.8	2.5	0.3	2.6
Highway, street, and bridge construction	2373	7.1	3.0	1.6	1.4	4.1
Specialty trade contractors	238	7.1	3.7	2.0	1.6	3.4
Foundation, structure, and building exterior contractors	2381	9.4	4.9	2.3	2.7	4.5
Structural steel and precast concrete contractors	23812	6.4	4.2	--	(⁹)	2.3
Masonry contractors	23814	8.5	4.9	--	--	3.6
Roofing contractors	23816	13.4	7.8	2.0	5.8	5.6
Building equipment contractors	2382	5.1	2.3	1.8	0.5	2.8
Electrical contractors	23821	2.4	1.3	0.9	0.4	1.1
Plumbing, heating, and air-conditioning contractors	23822	8.5	3.6	3.0	0.6	4.8
Other building equipment contractors	23829	1.7	0.6	(⁹)	0.6	1.1
Building finishing contractors	2383	8.4	3.6	3.2	0.4	4.8
Drywall and insulation contractors	23831	9.8	4.5	3.8	--	5.3

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2012 -- Continued

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Painting and wall covering contractors	23832	2.8	2.3	1.9	--	0.5
Flooring contractors	23833	13.8	6.9	6.8	--	6.9
Finish carpentry contractors	23835	7.7	2.1	1.9	--	5.5
Other specialty trade contractors	2389	8.4	6.6	0.6	5.9	1.8
Manufacturing		6.1	3.6	1.6	2.0	2.5
Manufacturing	31-33	6.1	3.6	1.6	2.0	2.5
Food manufacturing	311	7.2	4.4	2.2	2.1	2.8
Fruit and vegetable preserving and specialty food manufacturing	3114	6.2	3.5	1.8	1.7	2.7
Animal slaughtering and processing	3116	9.6	6.4	3.0	3.4	3.2
Seafood product preparation and packaging	3117	8.8	5.6	2.9	2.7	3.2
Seafood product preparation and packaging	31171	8.8	5.6	2.9	2.7	3.2
Seafood canning	311711	10.5	4.2	4.2	(⁹)	6.3
Fresh and frozen seafood processing	311712	8.6	5.7	2.8	2.9	2.9
Bakeries and tortilla manufacturing	3118	5.5	3.3	2.1	1.2	2.1
Other food manufacturing	3119	4.0	1.7	(⁹)	1.7	2.3
Beverage and tobacco product manufacturing	312	5.8	3.3	1.2	2.0	2.5
Wood product manufacturing	321	10.5	5.0	2.4	2.6	5.5
Sawmills and wood preservation	3211	9.1	5.0	2.2	2.8	4.1
Sawmills and wood preservation	32111	9.1	5.0	2.2	2.8	4.1
Sawmills	321113	9.1	5.0	2.3	2.7	4.1
Veneer, plywood, and engineered wood product manufacturing	3212	10.0	4.7	2.9	1.7	5.3
Other wood product manufacturing	3219	13.0	5.1	2.4	2.7	7.9
Millwork	32191	9.1	4.5	2.8	1.7	4.6
Paper manufacturing	322	3.3	2.2	1.2	0.9	1.1
Pulp, paper, and paperboard mills	3221	2.1	1.4	1.0	0.4	0.7
Paper mills	32212	2.0	1.3	1.0	(⁹)	0.7
Converted paper product manufacturing	3222	4.8	3.2	1.5	1.6	1.6
Paperboard container manufacturing	32221	5.3	4.0	1.6	2.4	1.3
Stationery product manufacturing	32223	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Printing and related support activities	323	2.7	2.6	--	--	--
Printing and related support activities	3231	2.7	2.6	--	--	--
Printing	32311	2.8	2.7	--	--	--
Plastics and rubber products manufacturing (scope changed in 2009)	326	6.6	4.0	1.8	2.1	2.7

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2012 -- Continued

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Plastics product manufacturing (scope changed in 2009)	3261	6.4	3.7	1.7	2.0	2.7
Rubber product manufacturing (scope changed in 2009)	3262	13.2	12.1	(⁹)	6.5	(⁹)
Nonmetallic mineral product manufacturing	327	7.1	4.7	3.7	1.0	2.4
Cement and concrete product manufacturing	3273	7.2	4.5	3.0	1.5	2.6
Primary metal manufacturing	331	8.1	4.2	2.0	2.2	3.9
Nonferrous metal (except aluminum) production and processing	3314	3.8	(⁹)	(⁹)	(⁹)	(⁹)
Fabricated metal product manufacturing	332	11.7	4.4	2.0	2.4	7.4
Architectural and structural metals manufacturing	3323	9.9	4.8	2.8	2.0	5.1
Machinery manufacturing (scope changed in 2009)	333	7.8	3.7	2.0	1.8	4.1
Industrial machinery manufacturing (scope changed in 2009)	3332	5.1	3.3	1.7	1.6	1.8
Other general purpose machinery manufacturing (scope changed in 2009)	3339	8.5	4.9	2.1	2.8	3.5
Computer and electronic product manufacturing	334	1.5	0.8	0.4	0.3	0.7
Computer and peripheral equipment manufacturing	3341	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Semiconductor and other electronic component manufacturing	3344	1.6	1.4	0.8	0.7	(⁹)
Navigational, measuring, electromedical, and control instruments manufacturing (scope changed in 2009)	3345	1.5	0.3	(⁹)	(⁹)	1.3
Motor vehicle body and trailer manufacturing	3362	16.0	11.0	--	5.1	5.0
Motor vehicle parts manufacturing	3363	6.1	4.7	2.8	1.9	1.4
Ship and boat building (scope changed in 2009)	3366	11.1	5.8	3.5	2.3	5.3
Ship and boat building (scope changed in 2009)	33661	11.1	5.8	3.5	2.3	5.3
Ship building and repairing	336611	11.4	6.4	4.3	2.1	5.0
Boat building (scope changed in 2009)	336612	10.9	5.3	2.8	2.4	5.7
Miscellaneous manufacturing	339	2.6	1.8	1.2	0.6	0.8
Medical equipment and supplies manufacturing	3391	4.1	3.3	2.0	1.3	0.8
Other miscellaneous manufacturing	3399	1.7	0.9	0.7	(⁹)	0.8
Sporting and athletic goods manufacturing	33992	2.0	1.1	--	(⁹)	1.0
Service-providing		4.2	2.1	1.4	0.7	2.1
Trade, transportation, and utilities⁸		5.2	3.1	1.9	1.1	2.2
Wholesale trade	42	4.4	2.4	1.5	0.9	2.0
Merchant wholesalers, durable goods	423	4.6	1.9	1.1	0.8	2.7
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	4231	6.6	2.7	1.8	0.9	3.9
Machinery, equipment, and supplies merchant wholesalers	4238	6.1	2.5	1.3	1.2	3.6

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Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2012 -- Continued

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Industry ²	NAICS code ³	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	10.2	2.7	2.3	0.5	7.5
Merchant wholesalers, nondurable goods	424	5.8	4.0	2.6	1.4	1.7
Grocery and related product merchant wholesalers	4244	7.5	4.8	2.8	2.0	2.7
Retail trade	44-45	5.0	2.8	1.6	1.2	2.2
Motor vehicle and parts dealers	441	4.7	2.1	1.2	0.9	2.7
Automobile dealers	4411	3.9	1.2	1.1	0.1	2.7
New car dealers	44111	4.2	1.4	1.2	0.2	2.8
Used car dealers	44112	--	(⁹)	(⁹)	(⁹)	--
Other motor vehicle dealers	4412	5.0	1.1	0.9	--	3.9
Automotive parts, accessories, and tire stores	4413	6.2	3.9	1.5	2.4	2.3
Furniture and home furnishings stores	442	7.2	6.0	5.3	0.7	1.2
Electronics and appliance stores	443	0.8	0.4	(⁹)	0.3	--
Building material and garden equipment and supplies dealers	444	6.0	3.7	2.0	1.7	2.3
Building material and supplies dealers	4441	6.3	4.1	2.0	2.1	2.2
Home centers	44411	7.8	5.1	2.3	2.8	2.7
Food and beverage stores	445	6.7	4.2	2.4	1.8	2.5
Grocery stores	4451	6.9	4.6	2.6	2.0	2.3
Health and personal care stores	446	4.9	1.3	1.3	(⁹)	--
Clothing and clothing accessories stores	448	--	0.2	--	--	--
Sporting goods, hobby, book, and music stores	451	1.9	0.9	0.7	0.2	1.0
General merchandise stores	452	6.4	4.0	2.1	1.9	2.4
Department stores	4521	5.7	3.0	1.7	1.3	2.7
Other general merchandise stores	4529	7.0	4.8	2.4	2.4	2.1
Miscellaneous store retailers	453	5.3	1.3	0.7	0.6	4.1
Transportation and warehousing⁸	48-49	7.3	5.0	3.5	1.5	2.3
Air transportation	481	6.8	5.2	4.5	0.8	1.6
Rail transportation ⁸	482	2.6	1.8	1.7	(⁹)	0.8
Water transportation	483	3.3	2.2	1.4	--	1.1
Truck transportation	484	8.1	5.9	5.0	0.9	2.1
Transit and ground passenger transportation	485	5.9	3.4	2.2	1.3	2.5
Couriers and messengers	492	9.0	6.7	2.8	3.9	2.3
Warehousing and storage	493	6.6	4.6	2.5	2.1	2.0

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2012 -- Continued

Washington

Industry ²	NAICS 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	
Utilities	22	5.1	1.4	--	(⁹)	3.7
Utilities	221	5.1	1.4	--	(⁹)	3.7
Sewage treatment facilities	22132	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Information		0.8	0.4	0.3	0.1	0.4
Information	51	0.8	0.4	0.3	0.1	0.4
Publishing industries (except Internet)	511	0.2	(⁹)	(⁹)	(⁹)	0.2
Motion picture and sound recording industries	512	4.0	(⁹)	(⁹)	(⁹)	4.0
Telecommunications (scope changed in 2009)	517	1.7	1.1	0.7	0.3	0.6
Financial activities		1.9	0.8	0.5	0.2	1.2
Finance and insurance	52	0.9	0.2	0.1	--	0.7
Real estate and rental and leasing	53	4.2	2.1	1.4	0.7	2.1
Real estate (scope changed in 2009)	531	4.1	2.3	1.5	0.8	1.9
Rental and leasing services	532	4.4	1.6	1.2	--	2.8
Professional and business services		2.5	1.3	1.1	0.3	1.1
Professional, scientific, and technical services	54	1.5	0.6	0.5	0.2	0.9
Management of companies and enterprises	55	1.3	0.2	0.2	(⁹)	1.1
Administrative and support and waste management and remediation services	56	4.1	2.6	2.2	0.4	1.5
Waste management and remediation services	562	2.8	2.1	1.6	0.5	0.7
Education and health services		6.2	2.8	1.8	1.0	3.5
Educational services	61	2.3	0.9	0.7	0.2	1.4

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Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2012 -- Continued

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Industry ²	NAICS code ³	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
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Health care and social assistance	62	6.5	2.9	1.8	1.1	3.7
Ambulatory health care services	621	3.9	1.3	0.9	0.4	2.6
Hospitals	622	9.3	3.2	2.6	0.7	6.0
Nursing and residential care facilities	623	9.4	6.0	3.1	2.9	3.4
Social assistance	624	5.9	2.8	1.6	1.2	3.1
Leisure and hospitality		4.9	1.8	1.5	0.3	3.1
Arts, entertainment, and recreation	71	4.6	2.0	1.5	0.4	2.7
Accommodation and food services	72	5.0	1.8	1.5	0.3	3.2
Accommodation	721	6.7	3.5	2.5	0.9	3.3
Food services and drinking places	722	4.6	1.5	1.3	0.2	3.2
Other services		4.8	2.4	1.4	--	2.4
Other services, except public administration	81	4.8	2.4	1.4	--	2.4
Repair and maintenance	811	6.6	2.9	2.1	--	3.7
Automotive repair and maintenance	8111	6.8	3.3	2.2	--	3.5
Personal and laundry services	812	4.5	--	1.3	--	1.0
Religious, grantmaking, civic, professional, and similar organizations	813	2.7	0.8	0.7	--	1.9
State and local government		6.3	2.9	2.5	0.5	3.3
State government		4.2	2.1	1.8	0.4	2.0
Goods-producing ⁵		(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Service-providing		4.2	2.1	1.8	0.4	2.0
Education and health services		3.6	1.8	1.7	0.1	1.7

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Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2012 -- Continued

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Educational services	61	2.4	1.0	0.9	0.1	1.4
Educational services	611	2.4	1.0	0.9	0.1	1.4
Colleges, universities, and professional schools	6113	2.5	1.0	0.9	0.1	1.5
Health care and social assistance	62	6.5	3.9	3.7	0.2	2.6
Hospitals	622	7.2	4.7	4.4	0.2	2.5
Nursing and residential care facilities	623	15.9	11.8	11.3	(⁹)	4.1
Public administration		5.0	2.4	1.6	0.8	2.6
Public administration	92	5.0	2.4	1.6	0.8	2.6
Justice, public order, and safety activities	922	8.2	4.7	3.0	1.7	3.5
Justice, public order, and safety activities	9221	8.2	4.7	3.0	1.7	3.5
Correctional institutions	92214	9.5	5.5	3.3	2.1	4.0
Local government		7.3	3.3	2.8	0.5	4.0
Goods-producing ⁵		12.5	6.5	5.8	(⁹)	6.0
Construction		12.5	6.5	5.8	(⁹)	6.0
Construction	23	12.5	6.5	5.8	(⁹)	6.0
Service-providing		7.3	3.3	2.8	0.5	4.0
Trade, transportation, and utilities ⁸		8.1	5.5	4.5	1.0	2.7
Transportation and warehousing ⁸	48-49	9.5	6.4	5.9	0.5	3.1
Transit and ground passenger transportation	485	10.7	8.1	7.6	0.6	2.6
Utilities	22	--	--	--	--	--

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Water, sewage and other systems	2213	6.6	4.0	2.2	1.8	2.6
Education and health services		6.1	2.2	1.8	0.4	3.8
Educational services	61	5.4	2.2	1.7	0.5	3.2
Educational services	611	5.4	2.2	1.7	0.5	3.2
Elementary and secondary schools	6111	5.4	2.2	1.7	0.5	3.2
Health care and social assistance	62	9.8	2.4	2.1	0.3	7.4
Hospitals	622	10.5	2.5	2.3	0.2	7.9
Nursing and residential care facilities	623	18.7	15.4	(⁹)	(⁹)	(⁹)
Public administration		9.0	4.3	3.8	0.5	4.7
Public administration	92	9.0	4.3	3.8	0.5	4.7
Justice, public order, and safety activities	922	15.4	10.4	10.1	0.3	5.0

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Justice, public order, and safety activities	9221	15.4	10.4	10.1	0.3	5.0
Police protection	92212	3.6	2.6	1.8	0.8	1.0
Fire protection	92216	22.2	15.0	14.9	(⁹)	7.2

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 *North American Industry Classification System* 2007 Edition

⁴ Days-away-from-work cases include those that 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 (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.

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 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 employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

⁹ 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: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating state agencies.