

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2009

Oregon

Industry ²	NAICS code ³	2009 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		1,624.8	4.5	2.3	1.5	0.9	2.2
Private industry⁶		1,386.5	4.4	2.3	1.4	0.9	2.1
Goods-producing⁶		305.5	4.7	2.6	1.5	1.1	2.1
Natural resources and mining^{6,7}		42.7	4.9	2.5	1.4	1.1	2.4
Agriculture, forestry, fishing and hunting⁶	11	40.8	5.0	2.6	1.5	1.1	2.5
Crop production (scope changed in 2009) ⁶	111	21.7	4.5	2.5	1.0	1.5	2.0
Fruit and tree nut farming ⁶	1113	6.8	3.4	2.3	0.7	1.6	1.1
Greenhouse, nursery, and floriculture production ⁶	1114	10.0	4.5	2.7	1.0	1.7	1.8
Forestry and logging	113	6.5	7.3	3.0	2.5	0.4	4.4
Logging	1133	6.0	7.5	3.0	2.7	(¹⁰)	4.5
Support activities for agriculture and forestry	115	10.4	4.3	2.2	1.7	0.5	2.1
Support activities for forestry	1153	4.2	4.7	2.9	2.5	--	--
Mining⁷	21	1.8	2.0	1.4	(¹⁰)	(¹⁰)	(¹⁰)
Construction		83.5	4.6	2.0	1.2	0.9	2.6
Construction	23	83.5	4.6	2.0	1.2	0.9	2.6
Construction of buildings	236	20.4	5.6	2.0	1.3	0.6	3.6
Residential building construction	2361	11.6	7.3	2.0	1.1	--	5.3
Nonresidential building construction	2362	8.9	3.9	2.0	1.6	0.4	1.9
Heavy and civil engineering construction	237	10.4	3.0	1.6	1.2	0.4	1.4
Highway, street, and bridge construction	2373	3.9	5.8	3.5	2.5	1.0	2.3
Specialty trade contractors	238	52.6	4.6	2.2	1.1	1.1	2.4
Foundation, structure, and building exterior contractors	2381	10.2	7.0	3.4	1.5	1.9	3.6
Poured concrete foundation and structure contractors	23811	1.7	2.9	2.6	--	2.2	--
Roofing contractors	23816	3.1	13.7	7.2	3.9	3.3	6.4

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2009 -- Continued

Oregon

Industry ²	NAICS code ³	2009 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	
Building equipment contractors	2382	22.5	4.7	1.8	1.1	0.7	2.8
Electrical contractors	23821	10.0	4.5	1.9	1.1	0.8	2.6
Plumbing, heating, and air-conditioning contractors	23822	10.4	5.4	2.1	1.3	0.8	3.3
Other building equipment contractors	23829	2.0	1.8	(¹⁰)	(¹⁰)	(¹⁰)	1.7
Building finishing contractors	2383	12.6	3.5	1.7	1.3	0.5	1.7
Drywall and insulation contractors	23831	3.4	3.5	1.8	--	1.1	1.8
Manufacturing		179.3	4.7	2.8	1.6	1.3	1.9
Manufacturing	31-33	179.3	4.7	2.8	1.6	1.3	1.9
Food manufacturing	311	23.1	6.9	4.7	2.3	2.4	2.2
Fruit and vegetable preserving and specialty food manufacturing	3114	9.7	8.3	5.7	2.3	3.3	2.6
Bakeries and tortilla manufacturing	3118	4.3	3.8	2.7	1.6	1.1	1.1
Other food manufacturing	3119	2.9	6.0	3.9	2.0	1.9	2.2
Beverage and tobacco product manufacturing	312	3.3	6.9	6.0	1.7	4.3	0.9
Wood product manufacturing	321	23.8	6.5	3.6	1.8	1.8	2.9
Sawmills and wood preservation	3211	7.1	8.4	4.5	2.7	1.7	3.9
Sawmills and wood preservation	32111	7.1	8.4	4.5	2.7	1.7	3.9
Sawmills	321113	6.6	8.3	4.1	2.4	1.7	4.2
Wood preservation	321114	0.5	9.7	9.4	7.1	(¹⁰)	(¹⁰)
Veneer, plywood, and engineered wood product manufacturing	3212	8.0	5.0	3.0	1.4	1.7	2.0
Veneer, plywood, and engineered wood product manufacturing	32121	8.0	5.0	3.0	1.4	1.7	2.0
Softwood veneer and plywood manufacturing	321212	4.0	5.0	3.0	0.8	2.1	2.1
Other wood product manufacturing	3219	8.7	6.4	3.4	1.5	1.9	2.9
Millwork	32191	6.1	6.6	3.3	1.6	1.7	3.3
Wood window and door manufacturing	321911	2.6	5.9	3.3	1.3	2.0	2.7
Cut stock, resawing lumber, and planing	321912	2.5	6.1	3.6	1.8	--	2.5
Other millwork (including flooring)	321918	1.0	9.6	2.9	2.1	--	6.7
Paper manufacturing	322	5.9	2.4	1.6	1.1	0.5	0.8
Pulp, paper, and paperboard mills	3221	3.4	2.6	1.4	1.2	(¹⁰)	1.2
Paper mills	32212	2.1	3.3	1.6	1.4	(¹⁰)	1.7
Converted paper product manufacturing	3222	2.5	2.1	1.8	1.0	0.8	(¹⁰)
Printing and related support activities	323	6.3	1.5	1.1	0.5	0.5	0.4
Printing and related support activities	3231	6.3	1.5	1.1	0.5	0.5	0.4
Printing	32311	5.9	1.6	1.2	0.6	0.6	0.5

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Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2009 -- Continued

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Commercial lithographic printing	323110	3.0	1.5	1.1	0.6	--	(¹⁰)
Support activities for printing	32312	0.4	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Chemical manufacturing	325	3.8	1.1	0.6	--	0.5	0.5
Plastics and rubber products manufacturing (scope changed in 2009)	326	5.0	4.7	2.0	1.1	0.9	2.8
Plastics product manufacturing (scope changed in 2009)	3261	4.4	4.8	1.7	1.1	0.6	3.1
Nonmetallic mineral product manufacturing	327	4.9	5.6	3.4	2.1	1.4	2.1
Cement and concrete product manufacturing	3273	2.1	7.8	5.5	4.0	1.5	2.3
Primary metal manufacturing	331	8.6	6.5	4.0	1.9	2.1	2.6
Foundries	3315	5.1	8.0	5.0	2.5	2.5	3.0
Fabricated metal product manufacturing	332	15.6	7.9	5.2	4.1	1.1	2.7
Cutlery and handtool manufacturing	3322	2.3	5.4	2.9	1.6	1.3	2.5
Architectural and structural metals manufacturing	3323	4.1	6.7	4.0	2.1	1.9	2.7
Machine shops; turned product; and screw, nut, and bolt manufacturing	3327	3.3	2.2	1.0	0.9	--	1.1
Machinery manufacturing (scope changed in 2009)	333	10.9	5.1	2.3	1.1	1.2	2.8
Industrial machinery manufacturing (scope changed in 2009)	3332	3.3	4.8	2.6	0.9	1.6	2.3
Computer and electronic product manufacturing	334	36.2	1.0	0.6	0.4	0.2	0.4
Semiconductor and other electronic component manufacturing	3344	26.0	0.8	0.5	0.4	0.1	0.3
Navigation, measuring, electromedical, and control instruments manufacturing (scope changed in 2009)	3345	5.3	1.6	0.5	0.3	(¹⁰)	1.1
Electrical equipment, appliance, and component manufacturing	335	2.3	2.3	1.7	0.9	0.8	(¹⁰)
Transportation equipment manufacturing (scope changed in 2009)	336	12.3	8.3	4.2	2.3	1.9	4.1
Motor vehicle body and trailer manufacturing	3362	2.4	12.5	5.1	4.2	0.9	7.3
Motor vehicle parts manufacturing	3363	2.0	6.7	2.9	1.2	1.7	--
Furniture and related product manufacturing (scope changed in 2009)	337	5.9	5.2	3.1	1.8	1.3	2.1
Miscellaneous manufacturing	339	8.4	3.2	1.6	0.8	0.8	1.6
Service-providing		1,081.1	4.3	2.2	1.4	0.8	2.1
Trade, transportation, and utilities⁹		322.3	5.1	2.9	1.8	1.2	2.1
Wholesale trade	42	80.1	3.6	2.2	1.2	1.0	1.4
Merchant wholesalers, durable goods	423	34.1	4.3	2.2	1.2	1.1	2.1
Merchant wholesalers, nondurable goods	424	32.6	4.1	2.9	1.6	1.3	1.1
Grocery and related product merchant wholesalers	4244	11.4	6.8	4.7	2.7	2.0	2.1
Retail trade	44-45	189.2	5.2	2.7	1.6	1.1	2.5

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2009 -- Continued

Oregon

Industry ²	NAICS code ³	2009 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	
Motor vehicle and parts dealers	441	22.9	5.9	3.0	2.3	0.7	3.0
Automotive parts, accessories, and tire stores	4413	7.2	7.9	6.4	4.9	1.5	1.6
Furniture and home furnishings stores	442	6.6	3.7	1.5	--	1.3	2.2
Electronics and appliance stores	443	7.3	1.4	1.2	(¹⁰)	1.0	(¹⁰)
Building material and garden equipment and supplies dealers	444	14.0	5.2	2.4	0.9	1.5	2.8
Building material and supplies dealers	4441	12.1	5.7	2.7	1.0	1.7	3.0
Food and beverage stores	445	38.2	6.4	3.6	1.9	1.7	2.8
Grocery stores	4451	33.4	7.0	3.9	2.0	1.9	3.1
Health and personal care stores	446	8.0	2.5	0.3	--	(¹⁰)	2.2
Gasoline stations	447	10.2	5.2	3.3	3.3	(¹⁰)	--
Clothing and clothing accessories stores	448	16.2	3.9	1.2	--	0.3	2.7
Sporting goods, hobby, book, and music stores	451	9.9	5.9	2.2	1.5	--	3.6
General merchandise stores	452	38.7	6.6	3.9	2.0	2.0	2.6
Miscellaneous store retailers	453	10.3	3.1	1.9	1.2	0.7	1.2
Nonstore retailers	454	6.9	1.8	0.6	0.4	(¹⁰)	1.1
Transportation and warehousing⁹	48-49	48.2	6.9	4.8	3.3	1.5	2.1
Air transportation	481	4.3	6.6	5.0	2.8	2.2	1.6
Truck transportation	484	17.6	6.1	4.3	3.5	0.8	1.8
Transit and ground passenger transportation	485	4.7	5.2	2.8	2.0	0.8	--
Support activities for transportation	488	6.8	10.7	7.3	6.8	--	--
Couriers and messengers	492	6.5	10.9	7.6	2.7	4.8	3.3
Warehousing and storage	493	7.4	6.7	4.9	2.6	2.3	1.9
Utilities	22	4.8	6.7	3.7	2.6	1.0	3.0
Utilities	221	4.8	6.7	3.7	2.6	1.0	3.0
Electric power generation, transmission and distribution	2211	3.1	7.1	4.0	2.6	1.4	3.1
Information		34.5	1.7	1.0	0.9	0.1	0.8
Information	51	34.5	1.7	1.0	0.9	0.1	0.8
Publishing industries (except Internet)	511	15.1	1.0	0.6	--	0.1	0.3
Telecommunications (scope changed in 2009)	517	7.3	3.8	2.8	2.5	0.3	1.0

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Financial activities		84.2	2.1	0.9	0.8	0.1	1.2
Finance and insurance	52	58.0	1.0	0.1	0.1	(¹⁰)	0.8
Real estate and rental and leasing	53	26.2	5.0	2.8	2.5	0.3	2.2
Professional and business services		189.1	1.8	1.1	0.7	0.3	0.8
Professional, scientific, and technical services	54	72.9	1.0	0.6	0.4	--	0.5
Management of companies and enterprises	55	31.7	2.1	0.9	0.4	0.5	1.2
Administrative and support and waste management and remediation services	56	84.4	2.9	1.9	1.4	0.5	1.0
Administrative and support services (scope changed in 2009)	561	79.1	2.6	1.8	1.5	0.3	0.8
Waste management and remediation services	562	5.4	4.6	2.5	0.9	1.6	2.2
Education and health services		215.1	6.5	3.0	1.6	1.3	3.5
Educational services	61	26.2	5.4	1.5	1.1	0.4	3.9
Educational services	611	26.2	5.4	1.5	1.1	0.4	3.9
Elementary and secondary schools	6111	9.1	10.3	2.1	--	--	8.2
Colleges, universities, and professional schools	6113	9.5	2.3	1.3	0.9	0.4	1.0
Health care and social assistance	62	188.9	6.6	3.1	1.7	1.4	3.5
Ambulatory health care services	621	67.7	3.5	0.9	0.6	0.3	2.6
Hospitals	622	51.7	8.5	3.6	2.2	1.4	4.9
Nursing and residential care facilities	623	41.2	10.2	6.7	3.0	3.8	3.5
Social assistance	624	28.3	5.5	2.5	1.7	0.7	3.0
Leisure and hospitality		173.4	4.8	2.3	1.6	0.7	2.5
Arts, entertainment, and recreation	71	23.5	4.8	2.6	1.8	0.8	2.2

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				Total	Cases with days away from work ⁵	Cases with job transfer or restriction	
Accommodation and food services	72	149.9	4.8	2.2	1.5	0.7	2.6
Accommodation	721	25.8	5.3	3.3	2.1	1.1	2.0
Food services and drinking places	722	124.1	4.6	1.9	1.4	0.6	2.7
Other services		62.5	3.4	1.9	1.2	0.7	1.5
Other services, except public administration	81	62.5	3.4	1.9	1.2	0.7	1.5
Repair and maintenance	811	16.1	3.8	1.3	0.6	0.7	2.5
State and local government		238.3	5.2	2.5	1.9	0.7	2.6
State government		63.0	3.7	1.9	1.5	0.4	1.7
Goods-producing⁶		3.8	5.4	4.1	3.0	1.1	1.3
Construction		--	--	--	--	--	--
Construction	23	--	--	--	--	--	--
Heavy and civil engineering construction	237	3.5	5.2	4.2	3.1	1.1	1.1
Service-providing		59.2	3.5	1.8	1.4	0.4	1.8
Education and health services		30.8	4.0	1.9	1.5	0.3	2.2
Educational services	61	25.4	2.5	0.9	0.7	0.2	1.6
Educational services	611	25.4	2.5	0.9	0.7	0.2	1.6
Colleges, universities, and professional schools	6113	--	2.4	0.8	0.6	0.2	1.6
Health care and social assistance	62	5.5	8.8	4.9	4.2	0.8	3.9
Hospitals	622	--	31.7	18.4	15.9	2.5	13.4

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Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2009 -- Continued

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Public administration		27.4	3.2	1.7	1.3	0.4	1.5
Public administration	92	27.4	3.2	1.7	1.3	0.4	1.5
Justice, public order, and safety activities	922	10.5	4.4	2.2	1.7	0.5	2.2
Justice, public order, and safety activities	9221	10.5	4.4	2.2	1.7	0.5	2.2
Police protection	92212	1.3	6.9	3.8	2.5	(¹⁰)	3.1
Correctional institutions	92214	5.6	5.4	2.6	2.1	0.4	2.8
Local government		175.2	5.7	2.8	2.0	0.7	3.0
Goods-producing ⁶		1.7	14.8	8.5	7.3	1.2	6.3
Construction		1.7	15.0	8.6	7.4	1.2	6.4
Construction	23	1.7	15.0	8.6	7.4	1.2	6.4
Heavy and civil engineering construction	237	1.0	10.6	9.8	7.7	2.1	--
Service-providing		173.6	5.6	2.7	2.0	0.7	2.9
Trade, transportation, and utilities ⁹		8.8	8.9	6.2	5.2	0.9	2.7
Transportation and warehousing ⁹	48-49	6.1	8.9	6.1	5.6	--	2.7
Transit and ground passenger transportation	485	5.2	9.0	6.4	5.7	--	2.6
Utilities	22	--	8.9	6.2	4.5	1.7	2.7
Utilities	221	--	8.9	6.2	4.5	1.7	2.7
Water, sewage and other systems	2213	1.5	10.7	8.1	6.6	1.5	2.6
Education and health services		105.3	4.9	1.9	1.3	0.5	3.1
Educational services	61	98.7	5.0	1.8	1.3	0.5	3.2

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				Total	Cases with days away from work ⁵	Cases with job transfer or restriction	
Educational services	611	98.7	5.0	1.8	1.3	0.5	3.2
Elementary and secondary schools	6111	73.4	5.0	1.9	1.3	0.6	3.0
Health care and social assistance	62	6.5	4.3	2.9	2.2	0.6	1.5
Hospitals	622	2.5	5.5	3.7	3.6	--	1.8
Nursing and residential care facilities	623	0.4	11.0	7.7	6.1	(¹⁰)	(¹⁰)
Public administration		51.5	6.3	3.4	2.4	1.0	2.9
Public administration	92	51.5	6.3	3.4	2.4	1.0	2.9
Justice, public order, and safety activities	922	6.1	7.4	4.4	3.8	0.6	3.0

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Justice, public order, and safety activities	9221	6.1	7.4	4.4	3.8	0.6	3.0
Police protection	92212	1.1	7.1	3.6	2.2	(¹⁰)	3.5
Fire protection	92216	2.4	8.5	5.5	5.5	(¹⁰)	3.0

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* 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.