

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and selected case types, 1999

Alaska

Industry ²	SIC code ³	1999 Annual average employment ⁴ (000's)	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 ⁵	With days away from work ⁶			Total ⁵	With days away from work ⁶	
All Industries including State and local government⁷		252.0	7.7	3.6	3.2	4.1	7.3	3.4	3.0	3.9
Private Industry⁷		200.9	8.1	3.8	3.4	4.2	7.6	3.6	3.2	4.0
Mining⁸		9.3	4.3	1.5	1.2	2.8	3.8	1.3	1.1	2.4
Metal mining ⁸	10	1.2	3.3	2.1	1.7	1.2	3.3	2.1	1.7	1.2
Lead and zinc ores ⁸	103	--	3.8	2.4	2.4	1.4	3.8	2.4	2.4	1.4
Gold and silver ores ⁸	104	0.7	3.1	2.0	1.3	1.1	3.1	2.0	1.3	1.1
Oil and gas extraction	13	7.9	4.4	1.3	1.0	3.1	3.8	1.2	0.9	2.6
Crude petroleum and natural gas	131	2.8	1.3	0.3	0.3	1.0	--	0.2	0.2	0.7
Oil and gas field services	138	5.1	6.1	1.8	1.4	4.3	5.4	1.7	1.3	3.7
Construction		13.8	11.0	5.6	4.9	5.4	10.7	5.4	4.8	5.3
General building contractors	15	4.3	12.3	7.1	5.9	5.2	12.1	7.0	5.8	5.1
Residential building construction	152	--	13.9	8.4	8.1	5.5	13.9	8.3	8.0	5.5
Nonresidential building construction	154	2.4	11.2	6.2	4.5	5.0	10.9	6.0	4.4	4.9
Heavy construction, except building	16	2.4	10.4	4.6	4.5	5.8	10.1	4.6	4.5	5.6
Highway and street construction	161	1.2	11.1	5.3	5.1	5.8	11.0	5.2	5.0	5.8
Special trade contractors	17	7.2	10.4	5.0	4.4	5.4	10.2	4.8	4.2	5.4
Plumbing, heating, air-conditioning	171	1.7	8.3	4.6	3.4	3.7	8.3	4.6	3.4	3.7
Electrical work	173	1.8	10.5	3.9	3.9	6.6	10.3	3.8	3.8	6.5
Miscellaneous special trade contractors	179	1.4	10.5	4.7	4.0	5.8	10.5	4.7	4.0	5.8
Manufacturing		13.6	15.3	7.8	6.5	7.5	13.4	6.6	5.7	6.7
Durable goods		--	17.6	10.2	9.1	7.4	17.3	10.0	8.9	7.3
Lumber and wood products	24	1.7	19.5	11.5	10.0	8.0	19.3	11.2	9.7	8.0
Lodging	241	1.1	20.4	11.1	9.6	9.3	20.4	11.1	9.6	9.3
Nondurable goods		--	14.7	7.2	5.8	7.5	12.4	5.8	4.8	6.6
Food and kindred products	20	8.3	17.4	8.5	6.9	8.9	14.6	6.8	5.7	7.8
Miscellaneous food and kindred products	209	8.1	17.3	8.5	6.9	8.8	14.5	6.8	5.7	7.7
Canned and cured fish and seafoods	2091	1.7	15.7	8.6	7.4	7.1	13.1	7.4	6.2	5.6
Fresh or frozen prepared fish	2092	6.4	17.8	8.5	6.8	9.3	14.9	6.7	5.6	8.2
Printing and publishing	27	1.6	3.5	2.1	2.1	1.4	2.6	1.4	1.4	1.2
Transportation and public utilities⁸		26.2	9.3	5.0	4.4	4.3	9.0	4.8	4.3	4.1
Local and interurban passenger transit	41	2.0	7.5	3.8	2.5	3.7	7.4	3.7	2.5	3.7
Trucking and warehousing	42	2.9	15.9	9.7	9.2	6.3	15.9	9.7	9.2	6.2
Water transportation	44	1.9	9.2	4.5	4.5	4.7	9.2	4.5	4.5	4.7
Transportation by air	45	9.4	11.1	6.4	5.8	4.7	10.7	6.3	5.6	4.4
Air transportation, scheduled	451	6.2	14.3	8.6	7.9	5.7	13.6	8.4	7.7	5.3
Air transportation, nonscheduled	452	2.3	3.4	1.9	1.4	1.5	3.4	1.9	1.4	1.5
Airports, flying fields, and services	458	1.0	10.2	4.3	3.7	5.8	10.2	4.3	3.7	5.8
Communications	48	4.9	5.3	2.7	2.1	2.7	4.9	2.4	1.8	2.5
Electric, gas, and sanitary services	49	2.7	9.7	3.7	2.9	6.0	9.1	3.6	2.8	5.5

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and selected case types, 1999 -- Continued

Alaska

Industry ²	SIC code ³	1999 Annual average employment ⁴ (000's)	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 ⁵	With days away from work ⁶			Total ⁵	With days away from work ⁶	
Electric services	491	1.4	6.5	3.5	2.5	3.0	6.0	3.5	2.5	2.5
Wholesale and retail trade		57.3	8.0	3.7	3.2	4.3	7.7	3.6	3.1	4.1
Wholesale trade		8.9	9.3	4.3	3.9	5.0	8.7	4.0	3.6	4.7
Wholesale trade--durable goods	50	4.2	8.9	4.0	3.4	4.9	8.6	3.9	3.3	4.7
Wholesale trade--nondurable goods	51	4.8	9.7	4.6	4.3	5.1	8.8	4.0	3.8	4.7
Groceries and related products	514	2.2	13.4	5.3	5.0	8.0	11.4	4.2	4.0	7.2
Retail trade		48.3	7.7	3.6	3.0	4.1	7.5	3.5	2.9	4.0
Building materials and garden supplies	52	2.3	11.7	7.3	5.4	4.4	11.6	7.2	5.3	4.4
General merchandise stores	53	8.0	8.5	3.9	2.9	4.6	8.0	3.7	2.7	4.3
Department stores	531	5.9	9.8	4.6	3.3	5.2	9.1	4.3	3.1	4.7
Food stores	54	6.9	8.2	3.1	2.5	5.1	7.7	2.9	2.4	4.8
Grocery stores	541	6.3	8.5	3.2	2.7	5.3	7.9	3.0	2.5	4.9
Automotive dealers and service stations	55	5.7	9.4	4.6	4.1	4.7	9.3	4.6	4.0	4.7
Apparel and accessory stores	56	1.5	3.2	1.7	1.7	1.5	3.2	1.7	1.7	1.5
Furniture and homefurnishings stores	57	1.5	5.3	2.7	2.2	2.5	5.2	2.7	2.2	2.4
Eating and drinking places	58	16.6	7.6	3.5	3.2	4.1	7.5	3.4	3.1	4.1
Miscellaneous retail	59	6.0	4.3	1.9	1.7	2.4	4.3	1.9	1.7	2.4
Finance, insurance, and real estate		11.5	3.7	1.6	1.5	2.1	3.2	1.3	1.3	1.9
Depository institutions	60	4.1	3.3	0.9	0.9	2.4	2.6	0.7	0.7	1.9
Real estate	65	2.8	7.4	4.5	4.3	2.9	6.8	4.0	3.8	2.8
Holding and other investment offices	67	1.9	2.5	0.4	0.3	2.1	2.1	0.3	0.3	1.8
Services		67.4	6.6	3.0	2.7	3.6	6.3	2.8	2.6	3.5
Hotels and other lodging places	70	6.6	9.5	5.0	3.7	4.5	9.1	4.7	3.5	4.4
Business services	73	8.6	4.5	1.8	1.6	2.7	4.2	1.7	1.5	2.5
Health services	80	15.7	8.6	3.3	3.1	5.3	7.9	3.1	2.9	4.8
Hospitals	806	6.6	12.2	4.9	4.7	7.3	10.7	4.5	4.3	6.2
Social services	83	7.8	9.4	4.6	4.2	4.8	9.3	4.5	4.1	4.8
Engineering and management services	87	7.9	2.4	1.1	0.9	1.3	2.3	1.0	0.8	1.3
State and local government		51.1	6.2	2.6	2.5	3.5	5.8	2.5	2.3	3.3
State government		19.8	5.7	2.4	2.2	3.3	5.2	2.2	2.1	3.1
Transportation and public utilities		--	8.4	5.4	4.7	3.0	7.6	5.1	4.5	2.5
Railroad transportation ⁸	40	--	8.4	5.4	4.7	3.0	7.6	5.1	4.5	2.5
Public administration		--	--	--	--	--	--	--	--	--
Justice, public order, and safety	92	3.0	5.4	2.1	1.9	3.4	5.0	1.9	1.7	3.1
Environmental quality and housing	95	2.3	5.7	2.6	2.5	3.1	4.7	2.1	2.1	2.5

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Local government		31.3	6.6	2.8	2.7	3.7	6.2	2.7	2.6	3.6
Services		19.6	4.9	1.9	1.8	3.0	4.6	1.7	1.7	2.9
Educational services	82	18.5	4.9	1.9	1.8	3.0	4.6	1.7	1.7	2.9
Elementary and secondary schools	821	--	4.9	1.9	1.8	3.0	4.6	1.7	1.7	2.9
Public administration		11.2	9.7	4.6	4.4	5.0	9.2	4.4	4.2	4.8
Executive, legislative, and general	91	11.1	9.7	4.6	4.4	5.0	9.2	4.4	4.2	4.8

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 Employment is expressed as an annual average and is derived primarily from the BLS-State Covered Employment and Wages program.

⁵ Total lost workday cases involve days away from work, or days of restricted work activity, or both.

⁶ Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

⁷ Excludes farms with fewer than 11 employees.

⁸ Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employers in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries.

⁹ 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.