

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2002

Alaska

Industry ²	SIC 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		7.2	3.5	2.8	0.7	3.7
Private Industry⁵		7.4	3.7	3.0	0.8	3.7
Agriculture, forestry, and fishing⁵		10.5	4.9	4.9	(⁹)	5.5
Mining⁶		3.7	1.7	1.1	0.6	2.0
Metal mining ⁷	10	4.2	3.3	2.7	0.6	0.9
Lead and zinc ores ⁷	103	4.0	4.0	3.8	0.2	(⁹)
Gold and silver ores ⁷	104	4.4	2.9	2.0	0.8	1.5
Oil and gas extraction	13	3.6	1.5	0.9	0.6	2.1
Crude petroleum and natural gas	131	1.0	0.3	0.2	0.1	0.7
Oil and gas field services	138	4.6	1.9	1.2	0.8	2.7
Construction		9.8	4.8	3.9	0.9	5.0
General building contractors	15	12.2	6.7	5.2	1.5	5.5
Nonresidential building construction	154	12.6	7.5	5.6	1.9	5.1
Heavy construction, except building	16	4.7	1.5	1.1	0.4	3.1
Heavy construction, except highway	162	4.7	1.2	0.9	0.3	3.5
Special trade contractors	17	10.4	5.0	4.3	0.7	5.3
Plumbing, heating, air-conditioning	171	10.9	5.2	4.7	0.5	5.8
Electrical work	173	7.5	4.2	3.1	--	3.2
Miscellaneous special trade contractors	179	11.1	4.2	4.2	(⁹)	6.9
Manufacturing		15.4	7.5	5.2	2.3	7.9
Durable goods		16.9	8.1	7.2	0.9	8.8
Lumber and wood products	24	17.6	8.3	8.2	0.1	9.3
Logging	241	13.5	7.7	7.7	0.1	5.8
Sawmills and planing mills	242	29.6	11.4	11.4	(⁹)	18.7
Stone, clay, and glass products	32	13.2	6.7	4.5	2.2	6.2
Transportation equipment	37	27.6	12.6	10.1	2.1	15.0
Ship and boat building and repairing	373	33.2	15.1	12.2	2.6	18.1
Nondurable goods		15.0	7.4	4.8	2.6	7.7
Food and kindred products	20	17.4	8.6	5.4	3.2	8.8
Canned and cured fish and seafoods	2091	13.7	9.3	6.0	3.3	4.5
Fresh or frozen prepared fish	2092	18.9	8.5	5.3	3.3	10.4
Printing and publishing	27	7.3	3.2	2.8	0.4	4.1
Petroleum and coal products	29	6.0	3.2	2.8	0.4	2.8
Transportation and public utilities⁸		7.9	5.0	4.0	0.9	2.9
Local and interurban passenger transit	41	9.8	7.2	5.8	1.5	2.6
Trucking and warehousing	42	15.0	12.2	10.5	1.7	2.8
Water transportation	44	7.4	4.5	4.0	0.5	2.9
Transportation by air	45	9.7	6.2	4.8	1.3	3.6

See footnotes at end of table.

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Air transportation, scheduled	451	11.5	8.1	6.3	1.7	--
Air transportation, nonscheduled	452	4.7	1.5	1.0	0.5	3.2
Airports, flying fields, and services	458	9.7	4.3	3.5	0.8	5.4
Communications	48	2.6	1.1	1.0	0.2	1.5
Telephone communications	481	3.0	1.5	1.2	0.3	1.5
Electric, gas, and sanitary services	49	8.0	3.4	2.6	0.8	4.6
Electric services	491	6.2	3.8	3.4	0.5	2.3
Sanitary services	495	10.5	2.9	1.7	1.2	7.5
Wholesale and retail trade		8.2	4.0	3.2	0.8	4.2
Wholesale trade		7.1	3.8	3.1	0.7	3.3
Wholesale trade--durable goods	50	5.9	2.9	2.4	0.5	3.0
Machinery, equipment, and supplies	508	7.9	3.3	3.0	0.3	4.6
Wholesale trade--nondurable goods	51	8.3	4.6	3.8	0.9	3.7
Groceries and related products	514	9.4	4.2	3.3	1.0	5.1
Petroleum and petroleum products	517	5.0	3.1	2.9	0.3	1.8
Retail trade		8.4	4.0	3.2	0.8	4.4
Building materials and garden supplies	52	15.1	8.0	6.9	1.1	7.1
Lumber and other building materials	521	17.1	8.5	6.7	1.8	8.6
General merchandise stores	53	7.7	5.9	4.2	1.7	1.8
Department stores	531	8.7	6.7	4.7	2.1	1.9
Food stores	54	12.5	7.1	5.9	1.2	5.5
Grocery stores	541	13.1	7.1	6.3	0.9	6.0
Automotive dealers and service stations	55	8.7	4.1	3.6	0.5	4.6
New and used car dealers	551	7.7	3.3	3.0	0.3	4.4
Furniture and homefurnishings stores	57	4.1	2.1	2.0	0.1	2.0
Eating and drinking places	58	7.7	2.0	1.5	0.5	5.8
Finance, insurance, and real estate		3.2	1.6	1.4	0.2	1.7
Depository institutions	60	2.3	1.0	1.0	(⁹)	1.2
Real estate	65	7.3	3.9	3.3	0.6	3.4
Holding and other investment offices	67	2.5	1.2	1.2	0.1	1.4
Services		5.6	2.6	2.2	0.4	3.0
Hotels and other lodging places	70	8.7	3.8	2.9	0.9	4.9
Hotels and motels	701	9.1	3.9	2.9	1.0	5.2
Auto repair, services, and parking	75	7.4	2.3	2.3	0.1	5.0
Health services	80	6.4	2.8	2.6	0.2	3.6
Nursing and personal care facilities	805	16.3	13.7	10.4	3.3	3.3
Hospitals	806	7.8	4.1	3.7	0.3	3.8
Social services	83	6.9	3.5	2.5	0.9	3.5
Residential care	836	7.8	4.1	3.2	0.8	3.8
Engineering and management services	87	3.1	1.1	0.9	0.2	1.9

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State and local government		6.1	2.5	2.3	0.2	3.6
State government		3.5	1.9	1.7	0.1	1.7
Transportation and public utilities		4.2	2.8	2.4	0.4	1.4
Railroad transportation ⁸	40	4.2	2.8	2.4	0.4	1.4
Public administration		--	--	--	--	--
Justice, public order, and safety	92	7.2	1.8	1.4	0.4	5.4
Public order and safety, n.e.c.	9229	8.0	2.4	2.1	0.3	5.6
Environmental quality and housing	95	3.4	1.5	1.4	0.1	1.9
Land, mineral, wildlife conservation	9512	2.8	1.4	1.3	0.1	1.3
Local government		8.3	3.0	2.7	0.3	5.3
Services		6.9	1.8	1.7	0.1	5.1
Elementary and secondary schools	821	6.9	1.8	1.7	0.1	5.1
Public administration		11.1	5.5	4.9	0.6	5.6
Executive, legislative, and general	91	11.1	5.5	4.9	0.6	5.6

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 Days-away-from-work cases include those which 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 (Division B in the *Standard Industrial Classification Manual*, 1987 edition) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction. 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 OSHA made to its recordkeeping requirements effective January 1,

2002; therefore estimates for these industries are not comparable with estimates for 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 OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable with estimates for other industries.

⁸ Data for employers in railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. These data do not reflect the changes OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable with estimates for other 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.