

Table 1. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by selected worker characteristics and major industry sector, private industry, Alaska, 2016

Characteristic	Private industry ^{2,3,4}	Goods producing				Service providing									
		Total goods producing	Natural resources and mining ^{2,3}	Construction	Manufacturing	Total service providing	Trade, transportation and utilities ⁴	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration	
Total	2,850	790	80	280	430	2,060	920	50	90	200	540	190	60	--	
Gender:															
Male	1,930	690	70	260	360	1,240	700	50	40	140	170	100	60	--	
Female	910	100	--	20	70	810	220	--	60	60	370	90	--	--	
Age:															
14 to 15	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
16 to 19	60	20	--	--	--	50	20	--	--	--	--	20	--	--	
20 to 24	280	60	--	20	30	210	100	--	--	--	50	30	--	--	
25 to 34	730	210	20	50	130	530	220	--	50	70	130	30	--	--	
35 to 44	520	170	20	70	90	340	200	--	--	--	80	20	--	--	
45 to 54	620	140	20	40	80	480	190	--	--	70	120	50	40	--	
55 to 64	490	140	--	70	60	350	140	--	--	20	120	40	--	--	
65 and over	80	20	--	--	--	60	30	--	--	--	--	--	--	--	
Length of service with employer:															
Less than 3 months	540	260	--	40	210	280	100	--	--	70	50	50	--	--	
3 to 11 months	490	80	--	30	30	410	140	--	--	50	110	50	30	--	
1 to 5 years	970	280	30	150	100	690	320	--	60	40	190	60	20	--	
More than 5 years	770	120	20	40	60	640	350	30	--	30	180	30	--	--	
Race or ethnic origin ⁵ :															
White only	1,000	240	30	150	70	760	320	--	60	80	180	80	50	--	
Black only	50	20	--	--	--	30	--	--	--	--	--	--	--	--	
Hispanic or Latino only	130	50	--	--	50	80	40	--	--	--	--	--	--	--	
Asian only	80	40	--	--	40	40	30	--	--	--	--	--	--	--	
Native Hawaiian or other Pacific Islander only	40	--	--	--	--	30	20	--	--	--	--	--	--	--	
American Indian or Alaskan Native only	160	40	--	30	--	120	--	--	--	40	60	--	--	--	
Hispanic or Latino and other race	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Multi-race	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Not reported	1,370	390	50	90	240	990	490	50	--	70	270	90	--	--	

¹ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

² Excludes farms with fewer than 11 employees.

³ Data for mining (Sector 21 in the North American Industry Classification System) 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.

⁴ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. 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.

⁵ Race and ethnicity data do not add to total. Some cases may be counted as both "Multi-race" and "Hispanic and other" race.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, November 14, 2017

Table 2. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ¹ by selected worker characteristics and major industry sector, private industry, Alaska, 2016

Characteristic	Private industry ^{2,3,4}	Goods producing				Service providing									
		Total goods producing	Natural resources and mining ^{2,3}	Construction	Manufacturing	Total service providing	Trade, transportation and utilities ⁴	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration	
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	--
Gender:															
Male	67.7	87.3	87.5	92.9	83.7	60.2	76.1	100.0	44.4	70.0	31.5	52.6	100.0	--	--
Female	31.9	12.7	--	7.1	16.3	39.3	23.9	--	66.7	30.0	68.5	47.4	--	--	--
Age:															
14 to 15	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
16 to 19	2.1	2.5	--	--	--	2.4	2.2	--	--	--	--	10.5	--	--	--
20 to 24	9.8	7.6	--	7.1	7.0	10.2	10.9	--	--	--	9.3	15.8	--	--	--
25 to 34	25.6	26.6	25.0	17.9	30.2	25.7	23.9	--	55.6	35.0	24.1	15.8	--	--	--
35 to 44	18.2	21.5	25.0	25.0	20.9	16.5	21.7	--	--	--	14.8	10.5	--	--	--
45 to 54	21.8	17.7	25.0	14.3	18.6	23.3	20.7	--	--	35.0	22.2	26.3	66.7	--	--
55 to 64	17.2	17.7	--	25.0	14.0	17.0	15.2	--	--	10.0	22.2	21.1	--	--	--
65 and over	2.8	2.5	--	--	--	2.9	3.3	--	--	--	--	--	--	--	--
Length of service with employer:															
Less than 3 months	18.9	32.9	--	14.3	48.8	13.6	10.9	--	--	35.0	9.3	26.3	--	--	--
3 to 11 months	17.2	10.1	--	10.7	7.0	19.9	15.2	--	--	25.0	20.4	26.3	50.0	--	--
1 to 5 years	34.0	35.4	37.5	53.6	23.3	33.5	34.8	--	66.7	20.0	35.2	31.6	33.3	--	--
More than 5 years	27.0	15.2	25.0	14.3	14.0	31.1	38.0	60.0	--	15.0	33.3	15.8	--	--	--
Race or ethnic origin ⁵ :															
White only	35.1	30.4	37.5	53.6	16.3	36.9	34.8	--	66.7	40.0	33.3	42.1	83.3	--	--
Black only	1.8	2.5	--	--	--	1.5	--	--	--	--	--	--	--	--	--
Hispanic or Latino only	4.6	6.3	--	--	11.6	3.9	4.3	--	--	--	--	--	--	--	--
Asian only	2.8	5.1	--	--	9.3	1.9	3.3	--	--	--	--	--	--	--	--
Native Hawaiian or other Pacific Islander only	1.4	--	--	--	--	1.5	2.2	--	--	--	--	--	--	--	--
American Indian or Alaskan Native only	5.6	5.1	--	10.7	--	5.8	--	--	--	20.0	11.1	--	--	--	--
Hispanic or Latino and other race	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Multi-race	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Not reported	48.1	49.4	62.5	32.1	55.8	48.1	53.3	100.0	--	35.0	50.0	47.4	--	--	--

¹ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

² Excludes farms with fewer than 11 employees.

³ Data for mining (Sector 21 in the North American Industry Classification System) 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.

⁴ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. 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.

⁵ Race and ethnicity data do not add to total. Some cases may be counted as both "Multi-race" and "Hispanic and other" race.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating State agencies, November 14, 2017.November 14, 2017

Table 3. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by major occupational group and major industry sector, private industry, Alaska, 2016

Characteristic	Private industry ^{2,3,4}	Goods producing				Service providing									
		Total goods producing	Natural resources and mining ^{2,3}	Construction	Manufacturing	Total service providing	Trade, transportation and utilities ⁴	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration	
Total	2,850	790	80	280	430	2,060	920	50	90	200	540	190	60	--	
Management occupations	60	--	--	--	--	50	20	--	--	--	--	--	--	--	
Business and financial operations occupations	20	--	--	--	--	20	--	--	--	--	--	--	--	--	
Computer and mathematical occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Architecture and engineering occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Life, physical, and social science occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Community and social service occupations	60	--	--	--	--	60	--	--	--	--	60	--	--	--	
Legal occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Education, training, and library occupations	30	--	--	--	--	30	--	--	--	--	30	--	--	--	
Arts, design, entertainment, sports, and media occupations	70	--	--	--	--	70	--	--	--	--	60	--	--	--	
Healthcare practitioners and technical occupations	120	--	--	--	--	120	--	--	--	--	120	--	--	--	
Healthcare support occupations	60	--	--	--	--	60	--	--	--	--	60	--	--	--	
Protective service occupations	40	--	--	--	--	40	--	--	--	20	--	--	--	--	
Food preparation and serving related occupations	150	--	--	--	--	150	20	--	--	--	20	100	--	--	
Building and grounds cleaning and maintenance occupations	140	--	--	--	--	140	--	--	--	50	40	30	--	--	
Personal care and service occupations	110	--	--	--	--	110	--	--	--	--	90	--	--	--	
Sales and related occupations	200	20	--	--	--	180	140	--	40	--	--	--	--	--	
Office and administrative support occupations	230	20	--	20	--	200	140	--	--	20	30	--	--	--	
Farming, fishing, and forestry occupations	30	30	20	--	--	--	--	--	--	--	--	--	--	--	
Construction and extraction occupations	300	280	30	230	20	20	--	--	--	--	--	--	--	--	
Installation, maintenance, and repair occupations	380	70	20	--	50	310	160	40	20	30	--	20	40	--	
Production occupations	380	300	--	--	290	80	40	--	--	20	--	--	--	--	
Transportation and material moving occupations	440	30	--	--	20	410	360	--	--	20	--	20	--	--	

¹ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

² Excludes farms with fewer than 11 employees.

³ Data for mining (Sector 21 in the North American Industry Classification System) 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.

⁴ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. 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.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, November 14, 2017

Table 4. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by selected worker occupations and major industry sector, private industry, Alaska, 2016

Occupation	Private industry ^{2,3,4}	Goods producing				Service providing								
		Total goods producing	Natural resources and mining ^{2,3}	Construction	Manufacturing	Total service providing	Trade, transportation and utilities ⁴	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration
Total	2,850	790	80	280	430	2,060	920	50	90	200	540	190	60	--
Meat, poultry, and fish cutters and trimmers	280	260	--	--	260	20	--	--	--	--	--	--	--	--
Laborers and freight, stock, and material movers, hand	170	--	--	--	--	160	140	--	--	--	--	--	--	--
Carpenters	110	110	--	110	--	--	--	--	--	--	--	--	--	--
Maintenance and repair workers, general	90	20	--	--	20	70	--	--	20	30	--	--	--	--
Personal care aides	80	--	--	--	--	80	--	--	--	--	80	--	--	--
Heavy and tractor-trailer truck drivers	80	--	--	--	--	70	60	--	--	--	--	--	--	--
Construction laborers	70	70	--	70	--	--	--	--	--	--	--	--	--	--
Umpires, referees, and other sports officials	60	--	--	--	--	60	--	--	--	--	60	--	--	--
Light truck or delivery services drivers	60	--	--	--	--	60	50	--	--	--	--	--	--	--
Stock clerks and order fillers	60	--	--	--	--	60	60	--	--	--	--	--	--	--
Retail salespersons	60	--	--	--	--	50	50	--	--	--	--	--	--	--
Maids and housekeeping cleaners	60	--	--	--	--	60	--	--	--	--	30	30	--	--
Janitors and cleaners, except maids and housekeeping cleaners	60	--	--	--	--	60	--	--	--	50	--	--	--	--
Registered nurses	60	--	--	--	--	60	--	--	--	--	60	--	--	--
First-line supervisors of retail sales workers	50	--	--	--	--	50	50	--	--	--	--	--	--	--
Automotive service technicians and mechanics	50	--	--	--	--	50	40	--	--	--	--	--	--	--
Cargo and freight agents	50	--	--	--	--	50	50	--	--	--	--	--	--	--
Nursing assistants	40	--	--	--	--	40	--	--	--	--	40	--	--	--
Bus and truck mechanics and diesel engine specialists	40	--	--	--	--	30	30	--	--	--	--	--	--	--
Cashiers	40	--	--	--	--	40	40	--	--	--	--	--	--	--
Food preparation workers	40	--	--	--	--	40	20	--	--	--	--	20	--	--
Shipping, receiving, and traffic clerks	30	20	--	20	--	--	--	--	--	--	--	--	--	--
Flight attendants	30	--	--	--	--	30	30	--	--	--	--	--	--	--
Tire repairers and changers	30	--	--	--	--	30	--	--	--	--	--	--	--	--
Telecommunications equipment installers and repairers, except line installers	30	--	--	--	--	30	--	20	--	--	--	--	--	--
Substance abuse and behavioral disorder counselors	20	--	--	--	--	20	--	--	--	--	20	--	--	--

¹ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

² Excludes farms with fewer than 11 employees.

³ Data for mining (Sector 21 in the North American Industry Classification System) 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.

⁴ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. 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.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, November 14, 2017

Table 5. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by selected injury or illness characteristics and major industry sector, private industry, Alaska, 2016

Characteristic	Private industry ^{2,3,4}	Goods producing				Service providing									
		Total goods producing	Natural resources and mining ^{2,3}	Construction	Manufacturing	Total service providing	Trade, transportation and utilities ⁴	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration	
Total	2,850	790	80	280	430	2,060	920	50	90	200	540	190	60	--	
Nature of injury, illness:															
Fractures	280	60	--	20	30	220	80	--	--	40	60	20	--	--	
Sprains, strains, tears	900	210	20	100	90	690	370	--	--	40	190	50	--	--	
Amputations	30	--	--	--	--	30	--	--	--	--	--	--	--	--	
Bruise, contusions	200	50	--	--	40	150	60	--	--	--	30	--	--	--	
Chemical burns and corrosions	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Heat (thermal) burns	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Soreness, pain	540	120	--	30	70	410	170	--	40	30	130	30	--	--	
Cuts, lacerations, punctures	220	50	--	40	20	170	60	--	--	40	20	40	--	--	
Cuts, lacerations	180	30	--	--	--	150	50	--	--	40	20	30	--	--	
Punctures (except gunshot wounds)	40	30	--	30	--	20	--	--	--	--	--	--	--	--	
Carpal tunnel syndrome	20	--	--	--	--	20	--	--	--	--	--	--	--	--	
Tendonitis	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Multiple traumatic injuries	80	40	--	20	--	40	20	--	--	--	--	--	--	--	
With sprains and other injuries	30	--	--	--	--	20	--	--	--	--	--	--	--	--	
With fractures and other injuries	40	30	--	20	--	--	--	--	--	--	--	--	--	--	
Part of body affected:															
Head	240	80	--	40	40	160	50	--	--	20	60	--	--	--	
Eye	80	50	--	20	30	20	--	--	--	--	--	--	--	--	
Neck	40	--	--	--	--	40	--	--	--	--	--	--	--	--	
Trunk	750	160	20	50	100	590	270	--	40	40	170	40	--	--	
Back	550	90	--	30	50	460	210	--	40	30	140	30	--	--	
Upper extremities	900	310	30	130	150	590	300	--	20	40	120	90	--	--	
Shoulder	250	90	--	60	20	160	100	--	--	--	20	20	--	--	
Arm	120	20	--	20	--	90	50	--	--	--	20	--	--	--	
Wrist	120	30	--	--	20	90	40	--	--	--	40	--	--	--	
Hand	350	120	--	20	90	230	110	--	--	30	30	50	--	--	
Lower extremities	560	150	20	60	70	400	180	20	--	40	90	40	30	--	
Knee	250	70	--	40	30	170	70	--	--	20	60	30	--	--	
Ankle	120	30	--	--	--	90	60	--	--	--	20	--	--	--	
Foot	110	30	--	--	20	80	30	--	--	--	--	--	30	--	
Toe, toenail	40	--	--	--	--	40	--	--	--	--	--	--	30	--	
Body systems	90	30	--	--	30	70	30	--	--	--	30	--	--	--	
Multiple	250	40	--	--	40	210	80	--	--	50	60	--	--	--	
Source of injury, illness:															
Chemical, chemical products	40	--	--	--	--	30	--	--	--	--	--	--	--	--	
Containers	350	70	--	20	50	280	210	--	--	--	30	20	--	--	
Furniture, fixtures	160	40	--	--	40	120	30	--	--	--	70	--	--	--	
Machinery	150	60	--	--	50	90	30	--	--	--	--	--	30	--	
Parts and materials	180	100	--	70	30	80	60	--	--	--	--	--	--	--	
Person, injured or ill worker	440	100	--	30	60	330	180	20	--	20	50	40	--	--	
Worker motion or position	400	100	--	30	60	300	160	20	--	20	50	40	--	--	
Person, other than injured or ill workers	220	--	--	--	--	220	--	--	--	--	210	--	--	--	
Health care patient	80	--	--	--	--	80	--	--	--	--	80	--	--	--	
Floors, walkways, ground surfaces	410	110	--	50	40	300	110	--	50	30	80	30	--	--	
Ladder	90	20	--	--	--	60	20	--	--	30	--	--	--	--	
Handtools	220	80	--	60	20	130	60	--	--	--	--	30	--	--	
Vehicles	300	70	--	20	40	220	130	--	--	40	30	20	--	--	
Trucks	40	20	--	--	--	20	20	--	--	--	--	--	--	--	
Cart, dolly, hand truck - nonpowered	40	--	--	--	--	30	30	--	--	--	--	--	--	--	

Table 5. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by selected injury or illness characteristics and major industry sector, private industry, Alaska, 2016

Characteristic	Private industry ^{2,3,4}	Goods producing				Service providing								
		Total goods producing	Natural resources and mining ^{2,3}	Construction	Manufacturing	Total service providing	Trade, transportation and utilities ⁴	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration
Event or exposure:														
Violence and other injuries by persons or animal	140	--	--	--	--	140	--	--	--	--	120	--	--	--
Intentional injury by other person	40	--	--	--	--	40	--	--	--	--	30	--	--	--
Injury by person - unintentional or intent unknown	90	--	--	--	--	90	--	--	--	--	90	--	--	--
Animal and insect related incidents	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Transportation incidents	140	--	--	--	--	130	50	--	--	40	20	--	--	--
Roadway incidents involving motorized land vehicles	110	--	--	--	--	110	40	--	--	40	20	--	--	--
Fires and explosions	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Falls, slips, trips	660	170	20	70	70	490	180	20	70	80	100	50	--	--
Slips, trips without fall	80	20	--	--	--	60	20	--	--	20	--	--	--	--
Fall on same level	410	100	--	50	30	310	110	--	50	20	80	30	--	--
Fall to lower level	150	40	--	--	20	100	40	--	--	40	--	--	--	--
Exposure to harmful substances or environments	150	60	--	20	40	90	50	--	--	--	20	--	--	--
Contact with object, equipment	710	270	30	70	170	440	220	--	--	40	60	70	30	--
Struck by object or equipment	370	130	--	50	70	240	120	--	--	--	30	40	30	--
Struck against object or equipment	130	40	--	--	20	90	40	--	--	--	20	--	--	--
Caught in or compressed by object or equipment	160	70	--	--	60	90	40	--	--	30	--	--	--	--
Overexertion and bodily reaction	1,020	260	20	110	130	760	410	20	--	30	210	60	20	--
Repetitive motion involving microtasks	60	20	--	--	--	40	20	--	--	--	--	--	--	--
Overexertion in lifting or lowering	360	90	--	50	30	270	140	--	--	--	100	20	--	--

¹ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

² Excludes farms with fewer than 11 employees.

³ Data for mining (Sector 21 in the North American Industry Classification System) 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.

⁴ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. 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.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, November 14, 2017

Table 6. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ¹ by selected injury or illness characteristics and major industry sector, private industry, Alaska, 2016

Characteristic	Private industry ^{2,3,4}	Goods producing				Service providing								
		Total goods producing	Natural resources and mining ^{2,3}	Construction	Manufacturing	Total service providing	Trade, transportation and utilities ⁴	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	--
Nature of injury, illness:														
Fractures	9.8	7.6	--	7.1	7.0	10.7	8.7	--	--	20.0	11.1	10.5	--	--
Sprains, strains, tears	31.6	26.6	25.0	35.7	20.9	33.5	40.2	--	--	20.0	35.2	26.3	--	--
Amputations	1.1	--	--	--	--	1.5	--	--	--	--	--	--	--	--
Bruise, contusions	7.0	6.3	--	--	9.3	7.3	6.5	--	--	--	5.6	--	--	--
Chemical burns and corrosions	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Heat (thermal) burns	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Soreness, pain	18.9	15.2	--	10.7	16.3	19.9	18.5	--	44.4	15.0	24.1	15.8	--	--
Cuts, lacerations, punctures	7.7	6.3	--	14.3	4.7	8.3	6.5	--	--	20.0	3.7	21.1	--	--
Cuts, lacerations	6.3	3.8	--	--	--	7.3	5.4	--	--	20.0	3.7	15.8	--	--
Punctures (except gunshot wounds)	1.4	3.8	--	10.7	--	1.0	--	--	--	--	--	--	--	--
Carpal tunnel syndrome	.7	--	--	--	--	1.0	--	--	--	--	--	--	--	--
Tendonitis	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Multiple traumatic injuries	2.8	5.1	--	7.1	--	1.9	2.2	--	--	--	--	--	--	--
With sprains and other injuries	1.1	--	--	--	--	1.0	--	--	--	--	--	--	--	--
With fractures and other injuries	1.4	3.8	--	7.1	--	--	--	--	--	--	--	--	--	--
Part of body affected:														
Head	8.4	10.1	--	14.3	9.3	7.8	5.4	--	--	10.0	11.1	--	--	--
Eye	2.8	6.3	--	7.1	7.0	1.0	--	--	--	--	--	--	--	--
Neck	1.4	--	--	--	--	1.9	--	--	--	--	--	--	--	--
Trunk	26.3	20.3	25.0	17.9	23.3	28.6	29.3	--	44.4	20.0	31.5	21.1	--	--
Back	19.3	11.4	--	10.7	11.6	22.3	22.8	--	44.4	15.0	25.9	15.8	--	--
Upper extremities	31.6	39.2	37.5	46.4	34.9	28.6	32.6	--	22.2	20.0	22.2	47.4	--	--
Shoulder	8.8	11.4	--	21.4	4.7	7.8	10.9	--	--	--	3.7	10.5	--	--
Arm	4.2	2.5	--	7.1	--	4.4	5.4	--	--	--	3.7	--	--	--
Wrist	4.2	3.8	--	--	4.7	4.4	4.3	--	--	--	7.4	--	--	--
Hand	12.3	15.2	--	7.1	20.9	11.2	12.0	--	--	15.0	5.6	26.3	--	--
Lower extremities	19.6	19.0	25.0	21.4	16.3	19.4	19.6	40.0	--	20.0	19.4	21.1	50.0	--
Knee	8.8	8.9	--	14.3	7.0	8.3	7.6	--	--	10.0	11.1	15.8	--	--
Ankle	4.2	3.8	--	--	--	4.4	6.5	--	--	--	3.7	--	--	--
Foot	3.9	3.8	--	--	4.7	3.9	3.3	--	--	--	--	--	50.0	--
Toe, toenail	1.4	--	--	--	--	1.9	--	--	--	--	--	--	50.0	--
Body systems	3.2	3.8	--	--	7.0	3.4	3.3	--	--	--	5.6	--	--	--
Multiple	8.8	5.1	--	--	9.3	10.2	8.7	--	--	25.0	11.1	--	--	--
Source of injury, illness:														
Chemical, chemical products	1.4	--	--	--	--	1.5	--	--	--	--	--	--	--	--
Containers	12.3	8.9	--	7.1	11.6	13.6	22.8	--	--	--	5.6	10.5	--	--
Furniture, fixtures	5.6	5.1	--	--	9.3	5.8	3.3	--	--	--	13.0	--	--	--
Machinery	5.3	7.6	--	--	11.6	4.4	3.3	--	--	--	--	--	50.0	--
Parts and materials	6.3	12.7	--	25.0	7.0	3.9	6.5	--	--	--	--	--	--	--
Person, injured or ill worker	15.4	12.7	--	10.7	14.0	16.0	19.6	40.0	--	10.0	9.3	21.1	--	--
Worker motion or position	14.0	12.7	--	10.7	14.0	14.6	17.4	40.0	--	10.0	9.3	21.1	--	--
Person, other than injured or ill workers	7.7	--	--	--	--	10.7	--	--	--	--	38.9	--	--	--
Health care patient	2.8	--	--	--	--	3.9	--	--	--	--	14.8	--	--	--
Floors, walkways, ground surfaces	14.4	13.9	--	17.9	9.3	14.6	12.0	--	55.6	15.0	14.8	15.8	--	--
Ladder	3.2	2.5	--	--	--	2.9	2.2	--	--	15.0	--	--	--	--
Handtools	7.7	10.1	--	21.4	4.7	6.3	6.5	--	--	--	--	15.8	--	--
Vehicles	10.5	8.9	--	7.1	9.3	10.7	14.1	--	--	20.0	5.6	10.5	--	--
Trucks	1.4	2.5	--	--	--	1.0	2.2	--	--	--	--	--	--	--
Cart, dolly, hand truck - nonpowered	1.4	--	--	--	--	1.5	3.3	--	--	--	--	--	--	--

Table 6. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by selected injury or illness characteristics and major industry sector, private industry, Alaska, 2016

Characteristic	Private industry ^{2,3,4}	Goods producing				Service providing								
		Total goods producing	Natural resources and mining ^{2,3}	Construction	Manufacturing	Total service providing	Trade, transportation and utilities ⁴	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration
Event or exposure:														
Violence and other injuries by persons or animal	4.9	--	--	--	--	6.8	--	--	--	--	22.2	--	--	--
Intentional injury by other person	1.4	--	--	--	--	1.9	--	--	--	--	5.6	--	--	--
Injury by person - unintentional or intent unknown	3.2	--	--	--	--	4.4	--	--	--	--	16.7	--	--	--
Animal and insect related incidents	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Transportation incidents	4.9	--	--	--	--	6.3	5.4	--	--	20.0	3.7	--	--	--
Roadway incidents involving motorized land vehicles	3.9	--	--	--	--	5.3	4.3	--	--	20.0	3.7	--	--	--
Fires and explosions	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Falls, slips, trips	23.2	21.5	25.0	25.0	16.3	23.8	19.6	40.0	77.8	40.0	18.5	26.3	--	--
Slips, trips without fall	2.8	2.5	--	--	--	2.9	2.2	--	--	10.0	--	--	--	--
Fall on same level	14.4	12.7	--	17.9	7.0	15.0	12.0	--	55.6	10.0	14.8	15.8	--	--
Fall to lower level	5.3	5.1	--	--	4.7	4.9	4.3	--	--	20.0	--	--	--	--
Exposure to harmful substances or environments	5.3	7.6	--	7.1	9.3	4.4	5.4	--	--	--	3.7	--	--	--
Contact with object, equipment	24.9	34.2	37.5	25.0	39.5	21.4	23.9	--	--	20.0	11.1	36.8	50.0	--
Struck by object or equipment	13.0	16.5	--	17.9	16.3	11.7	13.0	--	--	--	5.6	21.1	50.0	--
Struck against object or equipment	4.6	5.1	--	--	4.7	4.4	4.3	--	--	--	3.7	--	--	--
Caught in or compressed by object or equipment	5.6	8.9	--	--	14.0	4.4	4.3	--	--	15.0	--	--	--	--
Overexertion and bodily reaction	35.8	32.9	25.0	39.3	30.2	36.9	44.6	40.0	--	15.0	38.9	31.6	33.3	--
Repetitive motion involving microtasks	2.1	2.5	--	--	--	1.9	2.2	--	--	--	--	--	--	--
Overexertion in lifting or lowering	12.6	11.4	--	17.9	7.0	13.1	15.2	--	--	--	18.5	10.5	--	--

¹ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

² Excludes farms with fewer than 11 employees.

³ Data for mining (Sector 21 in the North American Industry Classification System) 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.

⁴ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. 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.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, November 14, 2017

Table 7. Incidence rates¹ nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers for selected characteristics and major industry sector, private industry, Alaska, 2016

Characteristic	Private industry ^{2,3,4}	Goods producing				Service providing									
		Total goods producing	Natural resources and mining ^{2,3}	Construction	Manufacturing	Total service providing	Trade, transportation and utilities ⁴	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration	
Total	139.9	163.8	41.6	178.7	308.3	132.4	179.3	90.1	88.4	83.9	153.8	91.0	77.2	--	
Nature of injury, illness:															
Fractures	13.8	12.9	--	14.7	19.0	14.0	14.7	--	--	15.9	17.7	11.6	--	--	
Sprains, strains, tears	44.2	44.1	9.7	63.0	68.1	44.3	71.7	--	--	17.4	53.4	23.0	--	--	
Amputations	1.7	--	--	--	--	1.8	--	--	--	--	--	--	--	--	
Bruise, contusions	9.9	10.1	--	--	27.7	9.8	12.6	--	--	--	9.5	--	--	--	
Chemical burns and corrosions	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Heat (thermal) burns	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Soreness, pain	26.4	25.3	--	21.4	53.5	26.7	32.8	--	41.1	11.7	38.0	14.7	--	--	
Cuts, lacerations, punctures	11.0	11.4	--	22.8	11.0	11.0	11.3	--	--	16.6	5.6	17.7	--	--	
Cuts, lacerations	8.9	5.6	--	--	--	9.9	9.9	--	--	16.0	5.6	16.1	--	--	
Punctures (except gunshot wounds)	2.1	5.7	--	16.6	--	1.0	--	--	--	--	--	--	--	--	
Carpal tunnel syndrome	1.0	--	--	--	--	1.2	--	--	--	--	--	--	--	--	
Tendonitis	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Multiple traumatic injuries	3.9	8.7	--	15.5	--	2.5	3.1	--	--	--	--	--	--	--	
With sprains and other injuries	1.3	--	--	--	--	1.4	--	--	--	--	--	--	--	--	
With fractures and other injuries	1.8	6.7	--	15.5	--	--	--	--	--	--	--	--	--	--	
Part of body affected:															
Head	11.8	17.3	--	25.2	27.6	10.2	10.1	--	--	8.2	17.9	--	--	--	
Eye	3.7	10.8	--	15.9	19.5	1.5	--	--	--	--	--	--	--	--	
Neck	2.2	--	--	--	--	2.6	--	--	--	--	--	--	--	--	
Trunk	36.8	34.0	8.7	29.5	72.5	37.7	52.7	--	42.3	15.0	48.7	19.0	--	--	
Back	27.1	19.3	--	18.1	36.9	29.5	40.8	--	39.4	10.6	38.8	15.1	--	--	
Upper extremities	44.3	64.0	16.3	81.5	107.4	38.2	58.5	--	19.7	17.6	34.7	40.6	--	--	
Shoulder	12.4	19.7	--	39.8	17.7	10.1	18.9	--	--	--	6.9	8.2	--	--	
Arm	5.7	5.0	--	12.2	--	5.9	9.4	--	--	--	6.1	--	--	--	
Wrist	6.0	5.7	--	--	15.3	6.1	7.0	--	--	--	11.7	--	--	--	
Hand	17.3	25.6	--	11.5	65.3	14.7	20.5	--	--	11.9	8.2	25.4	--	--	
Lower extremities	27.4	32.2	12.8	36.3	53.2	25.9	34.6	39.5	--	14.8	24.3	18.5	34.4	--	
Knee	12.1	15.0	--	25.1	18.7	11.1	12.7	--	--	6.4	16.4	12.3	--	--	
Ankle	6.0	5.8	--	--	--	6.1	11.1	--	--	--	5.0	--	--	--	
Foot	5.4	6.2	--	--	15.3	5.1	5.1	--	--	--	--	--	34.4	--	
Toe, toenail	2.1	--	--	--	--	2.3	--	--	--	--	--	--	34.4	--	
Body systems	4.6	5.5	--	--	18.3	4.3	5.2	--	--	--	7.5	--	--	--	
Multiple	12.4	9.0	--	--	25.1	13.5	15.4	--	--	20.6	17.1	--	--	--	
Source of injury, illness:															
Chemical, chemical products	2.2	--	--	--	--	1.9	--	--	--	--	--	--	--	--	
Containers	17.1	15.4	--	10.2	39.4	17.7	41.3	--	--	--	7.2	9.8	--	--	
Furniture, fixtures	7.7	8.6	--	--	27.4	7.4	4.9	--	--	--	19.1	--	--	--	
Machinery	7.1	12.3	--	--	32.9	5.5	6.4	--	--	--	--	--	34.4	--	
Parts and materials	8.7	21.3	--	43.8	18.3	4.8	11.4	--	--	--	--	--	--	--	
Person, injured or ill worker	21.5	21.7	--	19.8	44.8	21.5	35.2	33.3	--	10.4	15.1	17.9	--	--	
Worker motion or position	19.5	20.3	--	19.2	40.6	19.2	30.5	33.3	--	9.9	13.0	16.9	--	--	
Person, other than injured or ill workers	11.0	--	--	--	--	14.3	--	--	--	--	60.1	--	--	--	
Health care patient	4.1	--	--	--	--	5.4	--	--	--	--	23.8	--	--	--	
Floors, walkways, ground surfaces	20.0	22.0	--	29.8	31.8	19.4	20.5	--	50.6	10.7	21.5	12.7	--	--	
Ladder	4.2	4.4	--	--	--	4.1	3.7	--	--	13.9	--	--	--	--	
Handtools	10.6	17.2	--	40.6	11.5	8.6	12.4	--	--	--	--	14.6	--	--	
Vehicles	14.5	14.7	--	12.0	28.6	14.4	25.9	--	--	16.5	7.6	7.2	--	--	
Trucks	2.1	4.4	--	--	--	1.4	3.6	--	--	--	--	--	--	--	
Cart, dolly, hand truck - nonpowered	1.7	--	--	--	--	2.0	5.1	--	--	--	--	--	--	--	

Table 7. Incidence rates¹ nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers for selected characteristics and major industry sector, private industry, Alaska, 2016

Characteristic	Private industry ^{2,3,4}	Goods producing				Service providing									
		Total goods producing	Natural resources and mining ^{2,3}	Construction	Manufacturing	Total service providing	Trade, transportation and utilities ⁴	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration	
Event or exposure:															
Violence and other injuries by persons or animal	7.1	--	--	--	--	9.2	--	--	--	--	--	34.6	--	--	--
Intentional injury by other person	2.0	--	--	--	--	2.6	--	--	--	--	--	8.7	--	--	--
Injury by person - unintentional or intent unknown	4.5	--	--	--	--	5.9	--	--	--	--	--	25.6	--	--	--
Animal and insect related incidents	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Transportation incidents	7.0	--	--	--	--	8.4	9.9	--	--	16.5	7.1	--	--	--	--
Roadway incidents involving motorized land vehicles	5.5	--	--	--	--	6.8	7.6	--	--	16.0	7.1	--	--	--	--
Fires and explosions	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Falls, slips, trips	32.3	34.9	12.3	47.3	50.7	31.5	34.2	30.9	63.6	32.6	27.4	22.4	--	--	--
Slips, trips without fall	4.1	4.9	--	--	--	3.9	3.0	--	--	6.7	--	--	--	--	--
Fall on same level	20.2	19.9	--	30.4	24.7	20.2	22.2	--	48.8	8.5	23.4	15.3	--	--	--
Fall to lower level	7.2	9.0	--	--	15.3	6.6	8.4	--	--	16.5	--	--	--	--	--
Exposure to harmful substances or environments	7.5	13.4	--	15.9	26.9	5.7	9.8	--	--	--	5.5	--	--	--	--
Contact with object, equipment	35.0	56.4	17.0	43.7	122.7	28.4	43.2	--	--	16.9	18.3	30.8	41.3	--	--
Struck by object or equipment	18.4	27.6	--	30.4	50.1	15.5	24.3	--	--	--	8.1	20.0	41.3	--	--
Struck against object or equipment	6.4	8.7	--	--	15.3	5.7	8.6	--	--	--	6.6	--	--	--	--
Caught in or compressed by object or equipment	8.1	14.9	--	--	45.0	6.0	8.4	--	--	11.7	--	--	--	--	--
Overexertion and bodily reaction	50.2	54.2	10.2	69.9	94.6	49.0	80.4	38.4	--	12.0	60.6	26.1	22.0	--	--
Repetitive motion involving microtasks	3.1	4.6	--	--	--	2.6	3.4	--	--	--	--	--	--	--	--
Overexertion in lifting or lowering	17.7	18.5	--	33.7	22.3	17.4	27.2	--	--	--	27.6	7.8	--	--	--

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N/EH) x 20,000,000 where

N = number of injuries and illnesses
 EH = total hours worked by all employees during calendar year
 20,000,000 = base for 10,000 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

² Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

³ Excludes farms with fewer than 11 employees.

⁴ Data for mining (Sector 21 in the North American Industry Classification System) 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.

⁵ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. 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.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, November 14, 2017

Table 8. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by selected worker characteristics and number of days away from work, private industry, Alaska, 2016

Characteristic	Percent of cases involving								Median days away from work
	Total cases	1 day	2 days	3 to 5 days	6 to 10 days	11 to 20 days	21 to 30 days	31 days or more	
Total	100.0	11.6	12.6	18.6	14.7	12.3	7.0	23.2	7
Gender:									
Male	100.0	12.4	11.4	18.7	15.0	10.4	6.7	25.9	7
Female	100.0	8.8	15.4	18.7	14.3	16.5	7.7	17.6	7
Age:									
14 - 15	--	--	--	--	--	--	--	--	--
16 - 19	100.0	33.3	--	--	--	--	--	--	3
20 - 24	100.0	14.3	14.3	25.0	21.4	10.7	7.1	10.7	5
25 - 34	100.0	12.3	20.5	24.7	13.7	11.0	4.1	13.7	4
35 - 44	100.0	7.7	9.6	15.4	13.5	9.6	9.6	34.6	14
45 - 54	100.0	9.7	9.7	16.1	19.4	17.7	4.8	22.6	9
55 - 64	100.0	14.3	6.1	14.3	10.2	10.2	12.2	32.7	14
65 and over	100.0	--	--	--	--	--	--	37.5	17
Length of service with employer:									
Less than 3 months	100.0	14.8	14.8	22.2	11.1	11.1	5.6	20.4	5
3 - 11 months	100.0	10.2	10.2	24.5	20.4	16.3	4.1	12.2	6
1 - 5 years	100.0	9.3	15.5	15.5	13.4	9.3	10.3	25.8	10
5 years or more	100.0	14.3	7.8	16.9	15.6	13.0	5.2	27.3	8
Race or ethnic origin ² :									
White	100.0	12.0	12.0	15.0	14.0	12.0	5.0	29.0	9
Hispanic or Latino	100.0	15.4	--	15.4	15.4	--	--	38.5	11
Black or African American	100.0	--	--	--	--	--	--	--	3
Asian	100.0	25.0	--	--	25.0	--	--	--	5
American Indian or Alaska Native	100.0	12.5	--	25.0	--	12.5	18.8	--	7
Native Hawaiian or Other Pacific Islander	100.0	--	--	--	--	--	--	--	4
Multi-race	--	--	--	--	--	--	--	--	--
Hispanic and other	--	--	--	--	--	--	--	--	--

Table 8. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by selected worker characteristics and number of days away from work, private industry, Alaska, 2016

Characteristic	Percent of cases involving								Median days away from work
	Total cases	1 day	2 days	3 to 5 days	6 to 10 days	11 to 20 days	21 to 30 days	31 days or more	

¹ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

² Race and ethnicity data do not add to total. Some cases may be counted as both Multi-race and "Hispanic and other" race.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, November 14, 2017

Table 9. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by major occupational group and number of days away from work, private industry, Alaska, 2016

Occupation	Percent of cases involving								Median days away from work
	Total cases	1 day	2 days	3 to 5 days	6 to 10 days	11 to 20 days	21 to 30 days	31 days or more	
Total	100.0	11.6	12.6	18.6	14.7	12.3	7.0	23.2	7
Management occupations	100.0	--	--	--	--	--	--	33.3	10
Business and financial operations occupations	100.0	--	--	--	--	--	--	--	5
Computer and mathematical occupations	--	--	--	--	--	--	--	--	--
Architecture and engineering occupations	--	--	--	--	--	--	--	--	--
Life, physical, and social science occupations	--	--	--	--	--	--	--	--	--
Community and social service occupations	100.0	--	--	33.3	--	--	--	--	5
Legal occupations	--	--	--	--	--	--	--	--	--
Education, training, and library occupations	100.0	--	--	--	--	--	--	--	3
Arts, design, entertainment, sports, and media occupations	100.0	42.9	--	--	--	--	--	--	3
Healthcare practitioners and technical occupations	100.0	--	16.7	16.7	16.7	25.0	--	16.7	10
Healthcare support occupations	100.0	--	--	33.3	--	--	--	--	4
Protective service occupations	100.0	--	--	--	--	--	--	--	10
Food preparation and serving related occupations	100.0	13.3	13.3	26.7	13.3	--	--	20.0	4
Building and grounds cleaning and maintenance occupations	100.0	--	--	21.4	35.7	14.3	--	--	6
Personal care and service occupations	100.0	--	--	18.2	18.2	18.2	--	18.2	10
Sales and related occupations	100.0	--	25.0	10.0	15.0	10.0	--	30.0	10
Office and administrative support occupations	100.0	--	13.0	21.7	13.0	13.0	8.7	21.7	7
Farming, fishing, and forestry occupations	100.0	--	--	--	--	--	--	--	3
Construction and extraction occupations	100.0	--	10.0	10.0	13.3	6.7	10.0	46.7	30
Installation, maintenance, and repair occupations	100.0	13.2	7.9	23.7	10.5	18.4	--	23.7	6
Production occupations	100.0	15.8	15.8	15.8	15.8	10.5	7.9	18.4	6
Transportation and material moving occupations	100.0	9.1	11.4	15.9	15.9	11.4	11.4	25.0	10

¹ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, November 14, 2017

Table 10. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by selected occupations and number of days away from work, private industry, Alaska, 2016

Occupation	Percent of cases involving								Median days away from work
	Total cases	1 day	2 days	3 to 5 days	6 to 10 days	11 to 20 days	21 to 30 days	31 days or more	
Total	100.0	11.6	12.6	18.6	14.7	12.3	7.0	23.2	7
Meat, poultry, and fish cutters and trimmers	100.0	17.9	17.9	14.3	14.3	10.7	7.1	21.4	6
Laborers and freight, stock, and material movers, hand	100.0	11.8	17.6	17.6	17.6	11.8	--	23.5	8
Carpenters	100.0	--	--	--	--	--	--	63.6	60
Maintenance and repair workers, general	100.0	--	--	55.6	--	--	--	22.2	5
Personal care aides	100.0	--	--	--	--	25.0	--	--	11
Heavy and tractor-trailer truck drivers	100.0	--	--	--	--	--	--	25.0	15
Construction laborers	100.0	--	28.6	--	28.6	--	--	28.6	6
Umpires, referees, and other sports officials	100.0	--	--	--	--	--	--	--	2
Light truck or delivery services drivers	100.0	--	--	--	--	--	--	--	8
Stock clerks and order fillers	100.0	--	--	--	--	--	--	--	5
Retail salespersons	100.0	--	--	--	33.3	--	--	33.3	10
Maids and housekeeping cleaners	100.0	--	--	33.3	--	--	--	--	5
Janitors and cleaners, except maids and housekeeping cleaners	100.0	--	--	--	50.0	--	--	--	6
Registered nurses	100.0	--	--	--	--	33.3	--	--	16
First-line supervisors of retail sales workers	100.0	--	--	--	--	--	--	60.0	79
Automotive service technicians and mechanics	100.0	40.0	--	--	--	--	--	--	3
Cargo and freight agents	100.0	--	--	--	--	--	--	--	7
Nursing assistants	100.0	--	--	--	--	--	--	--	4
Bus and truck mechanics and diesel engine specialists	100.0	--	--	--	--	--	--	50.0	15
Cashiers	100.0	--	--	--	--	--	--	--	7
Food preparation workers	100.0	--	--	--	--	--	--	--	6
Shipping, receiving, and traffic clerks	100.0	--	--	--	--	--	--	--	13
Flight attendants	100.0	--	--	--	--	--	--	--	14
Tire repairers and changers	100.0	--	--	--	--	--	--	--	14
Telecommunications equipment installers and repairers, except line installers	100.0	--	--	--	--	--	--	--	19
Substance abuse and behavioral disorder counselors	100.0	--	--	--	--	--	--	--	4

¹ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, November 14, 2017

Table 11. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by major industry sector and number of days away from work, private industry, Alaska, 2016

Industry Sector	Percent of cases involving								Median days away from work
	Total cases	1 day	2 days	3 to 5 days	6 to 10 days	11 to 20 days	21 to 30 days	31 days or more	
Private Industry ^{2,3,4}	100.0	11.6	12.6	18.6	14.7	12.3	7.0	23.2	7
Goods producing	100.0	11.4	12.7	13.9	13.9	10.1	6.3	29.1	10
Natural resources and mining ^{2,3}	100.0	--	--	25.0	--	--	--	25.0	6
Construction	100.0	--	10.7	7.1	10.7	7.1	10.7	46.4	30
Manufacturing	100.0	16.3	14.0	16.3	18.6	11.6	4.7	18.6	6
Service providing	100.0	11.2	12.6	20.4	15.0	13.1	6.8	20.9	7
Trade transportation and utilities	100.0	10.9	13.0	16.3	13.0	13.0	7.6	26.1	9
Information	100.0	--	--	--	40.0	--	--	40.0	10
Financial activities	100.0	--	44.4	--	--	--	--	--	2
Professional and business services	100.0	--	--	25.0	25.0	10.0	--	25.0	7
Educational and health services	100.0	14.8	11.1	27.8	13.0	13.0	7.4	13.0	5
Leisure and hospitality	100.0	10.5	10.5	31.6	15.8	10.5	--	15.8	5
Other services except public administration	100.0	--	--	--	--	50.0	--	--	14

¹ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

² Excludes farms with fewer than 11 employees.

³ Data for mining (Sector 21 in the North American Industry Classification System) 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.

⁴ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. 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.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, November 14, 2017

Table 12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by time, hours on the job, and day of week and major industry sector, private industry, Alaska, 2016

Characteristic	Private industry ^{2,3,4}	Goods producing				Service providing								
		Total goods producing	Natural resources and mining ^{2,3}	Construction	Manufacturing	Total service providing	Trade, transportation and utilities ⁴	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration
Total	2,850	790	80	280	430	2,060	920	50	90	200	540	190	60	--
Time of event:														
12:01 AM - 4:00 AM	80	20	--	--	--	60	30	--	--	--	20	--	--	--
4:01 AM - 8:00 AM	200	50	--	--	20	150	70	--	--	--	30	--	30	--
8:01 AM - 12:00 PM	710	200	20	90	90	510	260	20	20	40	130	40	--	--
12:01 PM - 4:00 PM	720	160	--	50	90	560	220	--	50	80	130	50	20	--
4:01 PM - 8:00 PM	330	80	--	--	60	250	80	--	--	50	90	30	--	--
8:01 PM - 12:00 AM	170	40	--	--	30	130	50	--	--	--	60	20	--	--
Not reported	630	240	--	110	120	390	210	20	--	20	80	50	--	--
Hours on the job before event occurred:														
Occurred before shift began	20	--	--	--	--	20	--	--	--	--	--	--	--	--
Less than 1 hour	190	50	--	40	--	140	50	--	--	--	40	--	30	--
1 - 2 hours	180	40	--	20	20	130	70	--	--	--	30	--	--	--
2 - 4 hours	500	90	--	30	50	400	190	--	50	30	100	30	--	--
4 - 6 hours	440	70	--	--	50	370	130	--	--	70	110	40	--	--
6 - 8 hours	340	100	--	20	70	250	140	--	--	--	50	20	--	--
8 - 10 hours	230	80	--	40	30	160	80	--	--	--	40	20	--	--
10 - 12 hours	100	40	--	--	30	60	20	--	--	30	--	--	--	--
12 - 16 hours	40	20	--	--	--	20	--	--	--	--	--	--	--	--
More than 16 hours	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Not reported	790	280	30	120	140	510	230	20	--	30	160	60	--	--
Day of week:														
Sunday	230	70	--	--	30	160	100	--	--	--	30	20	--	--
Monday	430	120	--	40	60	320	160	--	--	20	90	30	--	--
Tuesday	520	120	--	40	70	400	170	--	40	70	80	--	--	--
Wednesday	510	170	--	110	60	340	150	--	--	20	80	40	30	--
Thursday	380	110	20	30	60	270	110	--	20	30	70	30	--	--
Friday	470	140	--	20	100	340	150	--	--	--	120	30	--	--
Saturday	300	70	--	20	50	230	80	--	--	50	70	30	--	--

¹ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

² Excludes farms with fewer than 11 employees.

³ Data for mining (Sector 21 in the North American Industry Classification System) 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.

⁴ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. 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.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, November 14, 2017

Table 13. Percent Distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by time, hours on the job, and day of week and major industry sector, private industry, Alaska, 2016

Characteristic	Private industry ^{2,3,4}	Goods producing				Service providing									
		Total goods producing	Natural resources and mining ^{2,3}	Construction	Manufacturing	Total service providing	Trade, transportation and utilities ⁴	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration	
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	--
Time of event:															
12:01 AM - 4:00 AM	2.8	2.5	--	--	--	2.9	3.3	--	--	--	3.7	--	--	--	--
4:01 AM - 8:00 AM	7.0	6.3	--	--	4.7	7.3	7.6	--	--	--	5.6	--	50.0	--	--
8:01 AM - 12:00 PM	24.9	25.3	25.0	32.1	24.8	24.8	28.3	40.0	22.2	20.0	24.1	21.1	--	--	--
12:01 PM - 4:00 PM	25.3	20.3	--	17.9	20.9	27.2	23.9	--	55.6	40.0	24.1	26.3	33.3	--	--
4:01 PM - 8:00 PM	11.6	10.1	--	--	14.0	12.1	8.7	--	--	25.0	16.7	15.8	--	--	--
8:01 PM - 12:00 AM	6.0	5.1	--	--	7.0	6.3	5.4	--	--	--	11.1	10.5	--	--	--
Not reported	22.1	30.4	--	39.3	27.9	18.9	22.8	40.0	--	10.0	14.8	26.3	--	--	--
Hours on the job before event occurred:															
Occurred before shift began	.7	--	--	--	--	1.0	--	--	--	--	--	--	--	--	--
Less than 1 hour	6.7	6.3	--	14.3	--	6.8	5.4	--	--	--	7.4	--	50.0	--	--
1 - 2 hours	6.3	5.1	--	7.1	4.7	6.3	7.6	--	--	--	5.6	--	--	--	--
2 - 4 hours	17.5	11.4	--	10.7	11.6	19.4	20.7	--	55.6	15.0	18.5	15.8	--	--	--
4 - 6 hours	15.4	8.9	--	--	11.6	18.0	14.1	--	--	35.0	20.4	21.1	--	--	--
6 - 8 hours	11.9	12.7	--	7.1	16.3	12.1	15.2	--	--	--	9.3	10.5	--	--	--
8 - 10 hours	8.1	10.1	--	14.3	7.0	7.8	8.7	--	--	--	7.4	10.5	--	--	--
10 - 12 hours	3.5	5.1	--	--	7.0	2.9	2.2	--	--	15.0	--	--	--	--	--
12 - 16 hours	1.4	2.5	--	--	--	1.0	--	--	--	--	--	--	--	--	--
More than 16 hours	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Not reported	27.7	35.4	37.5	42.9	32.6	24.8	25.0	40.0	--	15.0	29.6	31.6	--	--	--
Day of week:															
Sunday	8.1	8.9	--	--	7.0	7.8	10.9	--	--	--	5.6	10.5	--	--	--
Monday	15.1	15.2	--	14.3	14.0	15.5	17.4	--	--	10.0	16.7	15.8	--	--	--
Tuesday	18.2	15.2	--	14.3	16.3	19.4	18.5	--	44.4	35.0	14.8	--	--	--	--
Wednesday	17.9	21.5	--	39.3	14.0	16.5	16.3	--	--	10.0	14.8	21.1	50.0	--	--
Thursday	13.3	13.9	25.0	10.7	14.0	13.1	12.0	--	22.2	15.0	13.0	15.8	--	--	--
Friday	16.5	17.7	--	7.1	23.3	16.5	16.3	--	--	--	22.2	15.8	--	--	--
Saturday	10.5	8.9	--	7.1	11.6	11.2	8.7	--	--	25.0	13.0	15.8	--	--	--

¹ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

² Excludes farms with fewer than 11 employees.

³ Data for mining (Sector 21 in the North American Industry Classification System) 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.

⁴ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. 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.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, November 14, 2017

Table 14. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by time, hours on the job, and day of week and number of days away from work, private industry, Alaska, 2016

Characteristic	Percent of cases involving								Median days away from work
	Total cases	1 day	2 days	3 to 5 days	6 to 10 days	11 to 20 days	21 to 30 days	31 days or more	
Total	100.0	11.6	12.6	18.6	14.7	12.3	7.0	23.2	7
Time of event:									
12:01AM - 4:00AM	100.0	--	--	--	--	--	--	25.0	10
4:01AM - 8:00AM	100.0	10.0	--	15.0	10.0	25.0	--	30.0	14
8:01AM - 12noon	100.0	12.7	12.7	16.9	14.1	12.7	8.5	23.9	9
12:01PM - 4:00PM	100.0	13.9	13.9	20.8	19.4	11.1	6.9	13.9	6
4:01PM - 8:00PM	100.0	18.2	6.1	21.2	9.1	12.1	6.1	27.3	8
8:01PM - 12midnight	100.0	--	11.8	41.2	23.5	--	--	11.8	4
Time not reported	100.0	7.9	15.9	12.7	12.7	12.7	6.3	31.7	11
Hours on the job before event occurred:									
Before shift began	100.0	--	--	--	--	--	--	--	6
Less than 1 hour	100.0	--	10.5	10.5	--	21.1	--	36.8	14
1 - 2 hours	100.0	11.1	11.1	16.7	16.7	11.1	--	22.2	8
2 - 4 hours	100.0	16.0	16.0	16.0	14.0	14.0	4.0	20.0	6
4 - 6 hours	100.0	11.4	9.1	27.3	22.7	13.6	--	13.6	6
6 - 8 hours	100.0	14.7	11.8	26.5	17.6	5.9	5.9	14.7	5
8 - 10 hours	100.0	17.4	8.7	17.4	13.0	8.7	17.4	17.4	9
10 - 12 hours	100.0	--	--	20.0	--	--	--	40.0	15
12 - 16 hours	100.0	--	--	--	--	--	--	--	15
More than 16 hours	--	--	--	--	--	--	--	--	--
Hours not reported	100.0	8.9	15.2	15.2	12.7	10.1	7.6	30.4	10
Day of week:									
Sunday	100.0	8.7	8.7	21.7	13.0	8.7	--	34.8	9
Monday	100.0	11.6	9.3	16.3	18.6	11.6	11.6	20.9	10
Tuesday	100.0	13.5	17.3	19.2	13.5	11.5	3.8	21.2	5
Wednesday	100.0	13.7	17.6	13.7	7.8	11.8	5.9	27.5	8
Thursday	100.0	13.2	7.9	21.1	18.4	13.2	5.3	21.1	7
Friday	100.0	4.3	10.6	25.5	14.9	12.8	10.6	21.3	9
Saturday	100.0	20.0	10.0	13.3	20.0	13.3	--	16.7	6

Table 14. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by time, hours on the job, and day of week and number of days away from work, private industry, Alaska, 2016

Characteristic	Percent of cases involving								Median days away from work
	Total cases	1 day	2 days	3 to 5 days	6 to 10 days	11 to 20 days	21 to 30 days	31 days or more	

¹ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, November 14, 2017

Table 15. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers by selected worker characteristics, major occupational group, and selected parts of body, private industry, Alaska, 2016

Characteristic	Private industry	Part of body affected by the injury or illness ³																	
		Head		Neck	Trunk		Upper extremities				Lower extremities				Body systems	Multiple parts	All other body parts		
		Total	Eyes		Total	Back	Total	Shoulder	Arm	Hand	Wrist	Total	Knee	Ankle				Foot	
Total	139.9	11.8	3.7	2.2	36.8	27.1	44.3	12.4	5.7	17.3	6.0	27.4	12.1	6.0	5.4	4.6	12.4	--	
Gender:																			
Male	164.3	12.1	4.8	2.4	42.4	29.1	57.6	16.2	6.2	23.7	7.3	33.4	15.2	7.3	6.7	4.3	11.7	--	
Female	106.1	11.4	2.2	1.9	29.3	24.4	26.0	7.1	5.0	8.4	4.2	19.0	7.8	4.2	3.6	4.9	13.4	--	
Age:																			
14 - 15	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
16 - 19	107.9	--	--	--	--	--	54.4	--	--	33.7	--	--	--	--	--	--	--	--	--
20 - 24	113.3	12.0	--	--	18.2	13.1	45.2	12.0	--	22.1	--	25.9	11.7	--	--	--	--	--	--
25 - 34	136.4	18.0	7.3	--	42.9	34.3	41.1	7.9	5.9	22.0	--	19.3	6.9	5.4	3.9	6.0	6.5	--	
35 - 44	128.8	5.1	--	--	43.8	33.9	31.5	12.6	4.3	11.5	--	27.2	12.4	5.2	4.9	7.1	12.8	--	
45 - 54	166.1	8.7	--	--	40.5	26.8	45.7	10.3	8.2	16.8	8.2	38.1	17.9	6.8	9.4	--	27.8	--	
55 - 64	173.1	12.6	--	--	30.4	19.5	72.4	25.8	6.4	14.6	16.0	38.4	20.0	8.1	6.7	--	12.9	--	
65 and over	87.0	17.3	--	--	40.0	28.0	--	--	--	--	--	--	--	--	--	--	--	--	--
Major occupational group:																			
Management occupations	48.0	--	--	--	18.5	17.6	--	--	--	--	--	--	--	--	--	--	--	--	--
Business and financial operations occupations	36.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Computer and mathematical occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Architecture and engineering occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Life, physical, and social science occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Community and social service occupations	144.6	59.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Legal occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Education, training, and library occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Arts, design, entertainment, sports, and media occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Healthcare practitioners and technical occupations	101.2	--	--	--	44.4	37.0	--	--	--	--	--	--	--	--	--	--	--	18.3	--
Healthcare support occupations	114.7	--	--	--	69.7	66.7	--	--	--	--	--	--	--	--	--	--	--	--	--
Protective service occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Food preparation and serving related occupations	79.9	--	--	--	12.8	11.2	40.7	--	--	27.9	--	12.9	--	--	--	--	--	--	--
Building and grounds cleaning and maintenance occupations	214.4	23.5	--	--	49.6	44.9	51.4	--	--	--	--	26.6	--	--	--	--	--	55.4	--
Personal care and service occupations	140.0	--	--	--	38.4	31.1	24.7	--	--	--	--	21.4	--	--	--	--	--	31.9	--
Sales and related occupations	96.8	--	--	--	37.2	33.0	21.9	8.9	--	8.5	--	16.2	--	--	--	9.6	--	--	--
Office and administrative support occupations	73.7	--	--	--	27.1	21.2	17.2	6.0	--	--	--	16.8	5.4	5.0	--	--	5.6	--	--
Farming, fishing, and forestry occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Construction and extraction occupations	157.3	21.2	14.5	--	26.2	17.1	66.4	31.1	--	10.2	--	34.5	21.4	--	--	--	--	--	--
Installation, maintenance, and repair occupations	293.1	19.2	--	--	52.2	33.2	113.2	18.4	12.9	64.0	13.0	76.3	19.8	--	29.9	--	24.0	--	
Production occupations	388.8	28.2	--	--	85.3	40.4	134.9	31.6	--	67.8	20.2	72.5	31.7	--	--	19.1	40.0	--	
Transportation and material moving occupations	247.3	15.1	--	--	75.0	54.9	85.1	31.4	16.1	28.3	--	46.1	18.2	17.8	--	--	16.9	--	

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N/EH) x 20,000,000 where

N = number of injuries and illnesses
 EH = total hours worked by all employees during calendar year
 20,000,000 = base for 10,000 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

² Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

³ Based on the Occupational Injury and Illness Classification System 2.01 developed by the U.S. Bureau of Labor Statistics.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, November 14, 2017

Table 16. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers by selected worker characteristics, major occupational group, and selected natures of injury or illness, private industry, Alaska, 2016

Characteristic	Private industry	Nature of injury or illness ³																
		Sprains, strains	Fractures	Cuts, lacerations, punctures			Bruises	Heat burns	Chemical burns	Amputations	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries			Soreness Pain	All other natures	
				Total	Cuts, lacerations	Punctures							Total	with fractures	with sprains			
Total	139.9	44.2	13.8	11.0	8.9	2.1	9.9	--	--	1.7	1.0	--	3.9	1.8	1.3	26.4	26.5	
Gender:																		
Male	164.3	49.8	17.9	15.6	12.5	3.2	11.1	--	--	2.9	--	--	5.2	3.1	--	26.4	33.0	
Female	106.1	36.5	8.2	4.8	4.1	--	8.3	--	--	--	--	--	2.3	--	--	26.2	17.6	
Age:																		
14 - 15	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
16 - 19	107.9	27.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	30.5	26.3
20 - 24	113.3	40.0	8.0	13.7	12.5	--	6.5	--	--	--	--	--	--	--	--	--	17.7	19.6
25 - 34	136.4	40.4	7.7	9.7	8.6	--	9.3	--	--	6.2	--	--	3.7	--	--	27.8	30.0	
35 - 44	128.8	48.6	8.5	11.2	5.4	5.8	7.2	--	--	--	--	--	--	--	--	20.8	30.4	
45 - 54	166.1	48.3	19.2	17.3	14.6	--	17.5	--	--	--	--	--	--	--	--	37.6	19.8	
55 - 64	173.1	53.5	29.8	--	--	--	11.6	--	--	--	--	--	12.3	--	--	26.8	32.2	
65 and over	87.0	21.2	20.6	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Major occupational group:																		
Management occupations	48.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	22.9
Business and financial operations occupations	36.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Computer and mathematical occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Architecture and engineering occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Life, physical, and social science occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Community and social service occupations	144.6	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	68.8
Legal occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Education, training, and library occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Arts, design, entertainment, sports, and media occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Healthcare practitioners and technical occupations	101.2	46.7	--	--	--	--	--	--	--	--	--	--	--	--	--	22.4	21.5	
Healthcare support occupations	114.7	67.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Protective service occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Food preparation and serving related occupations	79.9	15.0	7.9	25.7	25.7	--	--	--	--	--	--	--	--	--	--	8.8	12.9	
Building and grounds cleaning and maintenance occupations	214.4	71.4	--	59.1	53.7	--	--	--	--	--	--	--	--	--	--	31.1	28.5	
Personal care and service occupations	140.0	50.9	21.2	--	--	--	--	--	--	--	--	--	--	--	--	26.1	--	
Sales and related occupations	96.8	26.0	--	--	--	--	7.3	--	--	--	--	--	--	--	--	31.2	21.8	
Office and administrative support occupations	73.7	32.7	8.1	--	--	--	6.0	--	--	--	--	--	--	--	--	11.9	8.3	
Farming, fishing, and forestry occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Construction and extraction occupations	157.3	54.4	11.3	19.8	--	13.7	--	--	--	--	--	--	14.7	13.3	--	15.3	33.6	
Installation, maintenance, and repair occupations	293.1	65.1	42.7	20.0	17.8	--	42.3	--	--	21.3	--	--	--	--	--	37.2	52.0	
Production occupations	388.8	96.9	37.6	21.3	--	--	30.6	--	--	--	--	--	--	--	--	74.3	104.7	
Transportation and material moving occupations	247.3	110.5	15.1	15.5	15.5	--	11.0	--	--	--	--	--	--	--	--	51.1	35.9	

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N/EH) x 20,000,000 where

N = number of injuries and illnesses
 EH = total hours worked by all employees during calendar year
 20,000,000 = base for 10,000 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

² Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

³ Based on the Occupational Injury and Illness Classification System 2.01 developed by the U.S. Bureau of Labor Statistics.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, November 14, 2017

Table 17. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers by selected worker characteristics, major occupational group, and selected sources of injury or illness, private industry, Alaska, 2016

Characteristic	Private industry	Source of injury or illness ³												
		Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials	Person, other than worker	Health care patient	Person, injured or ill worker	Worker motion or position	Floors, walkways, or ground surfaces	Handtools	Vehicles	All other sources
Total	139.9	2.2	17.1	7.7	7.1	8.7	11.0	4.1	21.5	19.5	20.0	10.6	14.5	15.0
Gender:														
Male	164.3	2.1	22.6	7.2	11.6	14.3	8.9	1.8	24.4	21.8	14.9	16.4	19.3	16.1
Female	106.1	2.3	9.7	8.2	--	--	13.9	7.4	17.4	16.2	27.1	2.8	7.9	13.7
Age:														
14 - 15	--	--	--	--	--	--	--	--	--	--	--	--	--	--
16 - 19	107.9	--	--	--	--	--	--	--	--	--	--	--	--	--
20 - 24	113.3	--	14.5	--	6.3	--	10.8	--	17.3	17.0	13.5	10.5	15.5	12.3
25 - 34	136.4	--	16.8	7.5	9.1	6.7	10.6	5.1	13.8	12.8	19.0	13.9	14.2	20.9
35 - 44	128.8	--	15.3	8.8	4.0	12.0	7.6	5.4	26.0	19.8	12.6	10.8	14.6	14.0
45 - 54	166.1	4.4	22.9	5.4	10.2	8.7	14.6	--	25.8	24.7	20.5	13.1	16.3	11.7
55 - 64	173.1	--	18.7	13.1	5.6	16.9	17.0	--	28.6	26.3	38.9	--	11.4	13.8
65 and over	87.0	--	--	--	--	--	--	--	--	--	28.1	--	--	--
Major occupational group:														
Management occupations	48.0	--	--	--	--	--	--	--	22.1	22.1	--	--	--	--
Business and financial operations occupations	36.9	--	--	--	--	--	--	--	--	--	--	--	--	--
Computer and mathematical occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Architecture and engineering occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Life, physical, and social science occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Community and social service occupations	144.6	--	--	--	--	--	49.2	--	--	--	--	--	--	41.9
Legal occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Education, training, and library occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Arts, design, entertainment, sports, and media occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Healthcare practitioners and technical occupations	101.2	--	--	28.4	--	--	33.1	31.4	--	--	13.7	--	--	--
Healthcare support occupations	114.7	--	--	--	--	--	63.7	48.0	--	--	--	--	--	--
Protective service occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Food preparation and serving related occupations	79.9	--	15.1	--	--	--	--	--	13.7	12.7	11.3	16.3	--	10.1
Building and grounds cleaning and maintenance occupations	214.4	--	--	35.0	--	--	--	--	27.5	27.5	27.9	--	--	--
Personal care and service occupations	140.0	--	--	--	--	--	49.1	--	23.2	--	28.8	--	19.7	--
Sales and related occupations	96.8	--	15.6	8.3	--	--	--	--	21.5	10.3	27.5	--	--	8.1
Office and administrative support occupations	73.7	--	19.3	--	--	--	--	--	18.5	18.2	12.0	--	11.8	5.6
Farming, fishing, and forestry occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Construction and extraction occupations	157.3	--	--	--	--	38.3	--	--	14.7	14.2	23.7	37.1	11.4	11.8
Installation, maintenance, and repair occupations	293.1	--	--	--	37.6	30.9	--	--	42.2	39.0	28.5	57.7	22.5	33.4
Production occupations	388.8	--	57.7	39.1	33.9	--	--	--	69.6	67.9	45.5	--	50.7	57.9
Transportation and material moving occupations	247.3	--	60.1	--	10.2	20.3	--	--	34.9	34.3	28.0	9.5	49.7	22.6

Table 17. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by selected worker characteristics, major occupational group, and selected sources of injury or illness, private industry, Alaska, 2016

Characteristic	Private industry	Source of injury or illness ³											
		Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials	Person, other than worker	Health care patient	Person, injured or ill worker	Worker motion or position	Floors, walkways, or ground surfaces	Handtools	Vehicles

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: $(N/EH) \times 20,000,000$ where

N = number of injuries and illnesses
 EH = total hours worked by all employees during calendar year
 20,000,000 = base for 10,000 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

² Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

³ Based on the Occupational Injury and Illness Classification System 2.01 developed by the U.S. Bureau of Labor Statistics.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, November 14, 2017

Table 18. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by selected worker characteristics, major occupational group, and selected events or exposures leading to injury or illness, private industry, Alaska, 2016

Characteristic	Private industry	Event or exposure leading to injury or illness ³																					
		Contact with objects				Falls, slips, trips				Overexertion		Repetitive motion involving microtasks	Exposure to harmful substance or environment	Transportation accidents		Fires and explosions	Violence and other injuries by persons or animal				All other events		
		Total	Struck by object	Struck against object	Caught in or compressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall	Total	In lifting			Total	Roadway accidents		Total	Intentional injury by other person	Injury by person—unintentional or intent unknown	Animal and insect related incidents			
Total	139.9	35.0	18.4	6.4	8.1	32.3	7.2	20.2	4.1	50.2	17.7	3.1	7.5	7.0	5.5	--	7.1	2.0	4.5	--	--		
Gender:																							
Male	164.3	47.2	24.8	7.4	11.7	31.6	10.3	15.4	4.6	59.0	19.8	2.6	8.2	8.3	6.6	--	8.9	1.6	6.8	--	--		
Female	106.1	18.2	9.6	4.9	3.1	33.3	2.9	26.7	3.5	38.1	14.9	3.8	6.5	5.1	4.0	--	4.5	2.7	--	--	--		
Age:																							
14 - 15	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
16 - 19	107.9	41.5	--	--	--	--	--	--	--	47.6	--	--	--	--	--	--	--	--	--	--	--	--	
20 - 24	113.3	37.7	19.3	--	11.8	23.5	--	12.7	--	31.1	13.7	--	--	6.5	--	--	8.5	--	--	--	--	--	
25 - 34	136.4	40.1	15.5	7.0	15.9	26.9	5.4	18.7	--	42.5	15.8	--	14.4	7.5	5.9	--	5.1	--	3.7	--	--	--	
35 - 44	128.8	29.3	15.1	5.9	6.9	19.5	3.9	12.6	--	63.2	24.9	--	7.7	5.3	5.1	--	--	--	--	--	--	--	
45 - 54	166.1	39.4	28.4	6.5	--	44.7	15.9	21.3	7.2	54.9	17.0	4.4	5.0	8.7	7.2	--	11.5	--	--	--	--	--	
55 - 64	173.1	33.5	19.8	8.8	--	52.3	9.9	36.6	5.4	67.1	21.3	--	--	--	--	--	12.6	--	11.8	--	--	--	
65 and over	87.0	--	--	--	--	39.4	--	35.7	--	20.2	--	--	--	--	--	--	--	--	--	--	--	--	
Major occupational group:																							
Management occupations	48.0	--	--	--	--	12.8	--	--	--	23.1	--	--	--	--	--	--	--	--	--	--	--	--	--
Business and financial operations occupations	36.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Computer and mathematical occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Architecture and engineering occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Life, physical, and social science occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Community and social service occupations	144.6	--	--	--	--	40.6	--	37.4	--	--	--	--	--	--	--	--	51.7	--	--	--	--	--	--
Legal occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Education, training, and library occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Arts, design, entertainment, sports, and media occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Healthcare practitioners and technical occupations	101.2	16.1	--	--	--	14.6	--	12.6	--	57.1	22.5	--	--	--	--	--	--	--	--	--	--	--	--
Healthcare support occupations	114.7	--	--	--	--	--	--	--	--	68.0	54.6	--	--	--	--	--	--	--	--	--	--	--	--
Protective service occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Food preparation and serving related occupations	79.9	29.5	21.8	--	--	15.6	--	12.3	--	27.1	--	--	--	--	--	--	--	--	--	--	--	--	--
Building and grounds cleaning and maintenance occupations	214.4	39.2	--	26.5	--	82.1	49.5	27.9	--	71.1	32.5	--	--	--	--	--	--	--	--	--	--	--	--
Personal care and service occupations	140.0	--	--	--	--	30.4	--	19.4	--	54.5	20.6	--	--	--	--	--	--	--	--	--	--	--	--
Sales and related occupations	96.8	19.3	--	--	--	32.1	--	28.7	--	32.0	10.3	--	11.3	--	--	--	--	--	--	--	--	--	--
Office and administrative support occupations	73.7	14.7	8.4	--	--	19.2	--	13.1	--	35.4	12.0	--	--	--	--	--	--	--	--	--	--	--	--
Farming, fishing, and forestry occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Construction and extraction occupations	157.3	42.1	27.1	8.3	--	39.0	8.3	22.9	--	58.9	26.8	--	13.1	--	--	--	--	--	--	--	--	--	--
Installation, maintenance, and repair occupations	293.1	122.4	69.9	17.2	30.2	62.8	25.1	27.7	--	80.6	19.0	--	15.4	--	--	--	--	--	--	--	--	--	--
Production occupations	388.8	131.4	58.9	18.0	45.8	67.8	--	37.6	18.0	123.0	27.1	19.0	30.6	27.2	26.0	--	--	--	--	--	--	--	--
Transportation and material moving occupations	247.3	54.1	29.9	10.5	11.9	46.5	9.9	26.4	9.7	107.3	39.2	--	9.4	24.1	15.4	--	--	--	--	--	--	--	--

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N/EH) x 20,000,000 where
 N = number of injuries and illnesses
 EH = total hours worked by all employees during calendar year
 20,000,000 = base for 10,000 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

² Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.
³ Based on the Occupational Injury and Illness Classification System 2.01 developed by the U.S. Bureau of Labor Statistics.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.
 SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, November 14, 2017