

**Table 1. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by selected worker characteristics and major industry sector, private industry, Alaska, 2016**

Characteristic	Private industry <sup>2,3,4</sup>	Goods producing				Service providing									
		Total goods producing	Natural resources and mining <sup>2,3</sup>	Construction	Manufacturing	Total service providing	Trade, transportation and utilities <sup>4</sup>	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 <sup>5</sup> :															
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	--	--	

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

<sup>2</sup> Excludes farms with fewer than 11 employees.

<sup>3</sup> 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.

<sup>4</sup> 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.

<sup>5</sup> 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<sup>1</sup> by selected worker characteristics and major industry sector, private industry, Alaska, 2016

Characteristic	Private industry <sup>2,3,4</sup>	Goods producing				Service providing									
		Total goods producing	Natural resources and mining <sup>2,3</sup>	Construction	Manufacturing	Total service providing	Trade, transportation and utilities <sup>4</sup>	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 <sup>5</sup> :															
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	--	--	--

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

<sup>2</sup> Excludes farms with fewer than 11 employees.

<sup>3</sup> 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.

<sup>4</sup> 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.

<sup>5</sup> 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 work<sup>1</sup> by major occupational group and major industry sector, private industry, Alaska, 2016**

Characteristic	Private industry <sup>2,3,4</sup>	Goods producing				Service providing									
		Total goods producing	Natural resources and mining <sup>2,3</sup>	Construction	Manufacturing	Total service providing	Trade, transportation and utilities <sup>4</sup>	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	--	--	

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

<sup>2</sup> Excludes farms with fewer than 11 employees.

<sup>3</sup> 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.

<sup>4</sup> 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 work<sup>1</sup> by selected worker occupations and major industry sector, private industry, Alaska, 2016**

Occupation	Private industry <sup>2,3,4</sup>	Goods producing				Service providing								
		Total goods producing	Natural resources and mining <sup>2,3</sup>	Construction	Manufacturing	Total service providing	Trade, transportation and utilities <sup>4</sup>	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	--	--	--

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

<sup>2</sup> Excludes farms with fewer than 11 employees.

<sup>3</sup> 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.

<sup>4</sup> 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 work<sup>1</sup> by selected injury or illness characteristics and major industry sector, private industry, Alaska, 2016

Characteristic	Private industry <sup>2,3,4</sup>	Goods producing				Service providing								
		Total goods producing	Natural resources and mining <sup>2,3</sup>	Construction	Manufacturing	Total service providing	Trade, transportation and utilities <sup>4</sup>	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 work<sup>1</sup> by selected injury or illness characteristics and major industry sector, private industry, Alaska, 2016**

Characteristic	Private industry <sup>2,3,4</sup>	Goods producing				Service providing								
		Total goods producing	Natural resources and mining <sup>2,3</sup>	Construction	Manufacturing	Total service providing	Trade, transportation and utilities <sup>4</sup>	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	--	--

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

<sup>2</sup> Excludes farms with fewer than 11 employees.

<sup>3</sup> 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.

<sup>4</sup> 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 <sup>1</sup> by selected injury or illness characteristics and major industry sector, private industry, Alaska, 2016

Characteristic	Private industry <sup>2,3,4</sup>	Goods producing				Service providing								
		Total goods producing	Natural resources and mining <sup>2,3</sup>	Construction	Manufacturing	Total service providing	Trade, transportation and utilities <sup>4</sup>	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 work<sup>1</sup> by selected injury or illness characteristics and major industry sector, private industry, Alaska, 2016**

Characteristic	Private industry <sup>2,3,4</sup>	Goods producing				Service providing								
		Total goods producing	Natural resources and mining <sup>2,3</sup>	Construction	Manufacturing	Total service providing	Trade, transportation and utilities <sup>4</sup>	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	--	--

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

<sup>2</sup> Excludes farms with fewer than 11 employees.

<sup>3</sup> 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.

<sup>4</sup> 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 rates<sup>1</sup> nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers for selected characteristics and major industry sector, private industry, Alaska, 2016

Characteristic	Private industry <sup>2,3,4</sup>	Goods producing				Service providing									
		Total goods producing	Natural resources and mining <sup>2,3</sup>	Construction	Manufacturing	Total service providing	Trade, transportation and utilities <sup>4</sup>	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 rates<sup>1</sup> nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers for selected characteristics and major industry sector, private industry, Alaska, 2016

Characteristic	Private industry <sup>2,3,4</sup>	Goods producing				Service providing									
		Total goods producing	Natural resources and mining <sup>2,3</sup>	Construction	Manufacturing	Total service providing	Trade, transportation and utilities <sup>4</sup>	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	--	--	--

<sup>1</sup> 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).

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

<sup>3</sup> Excludes farms with fewer than 11 employees.

<sup>4</sup> 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.

<sup>5</sup> 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 work<sup>1</sup> 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 <sup>2</sup> :									
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 work<sup>1</sup> 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	

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

<sup>2</sup> 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 work<sup>1</sup> 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

<sup>1</sup> 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 work<sup>1</sup> 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

<sup>1</sup> 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 work<sup>1</sup> 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 <sup>2,3,4</sup>	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 <sup>2,3</sup>	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

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

<sup>2</sup> Excludes farms with fewer than 11 employees.

<sup>3</sup> 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.

<sup>4</sup> 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 work<sup>1</sup> by time, hours on the job, and day of week and major industry sector, private industry, Alaska, 2016

Characteristic	Private industry <sup>2,3,4</sup>	Goods producing				Service providing								
		Total goods producing	Natural resources and mining <sup>2,3</sup>	Construction	Manufacturing	Total service providing	Trade, transportation and utilities <sup>4</sup>	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	--	--

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

<sup>2</sup> Excludes farms with fewer than 11 employees.

<sup>3</sup> 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.

<sup>4</sup> 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 work<sup>1</sup> by time, hours on the job, and day of week and major industry sector, private industry, Alaska, 2016

Characteristic	Private industry <sup>2,3,4</sup>	Goods producing				Service providing									
		Total goods producing	Natural resources and mining <sup>2,3</sup>	Construction	Manufacturing	Total service providing	Trade, transportation and utilities <sup>4</sup>	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	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	--	--	--

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

<sup>2</sup> Excludes farms with fewer than 11 employees.

<sup>3</sup> 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.

<sup>4</sup> 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 work<sup>1</sup> 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 work<sup>1</sup> 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	

<sup>1</sup> 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 <sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work <sup>2</sup> 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 <sup>3</sup>															Body systems	Multiple parts	All other body parts
		Head		Neck	Trunk		Upper extremities				Lower extremities								
		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	--	

<sup>1</sup> 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).

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

<sup>3</sup> 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 <sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work <sup>2</sup> 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 <sup>3</sup>																
		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

<sup>1</sup> 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).

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

<sup>3</sup> 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 <sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work <sup>2</sup> 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 <sup>3</sup>												
		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 rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> 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 <sup>3</sup>											
		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

<sup>1</sup> 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).

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

<sup>3</sup> 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 rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> 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 <sup>3</sup>																				
		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	--	--	--	--	--	--	--

<sup>1</sup> 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).

<sup>2</sup> Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.  
<sup>3</sup> 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 1. Number of nonfatal occupational injuries and illnesses involving days away from work <sup>1</sup> by selected worker characteristics and major industry sector, private industry, Alaska, 2017

Characteristic	Private industry <sup>2,3,4</sup>	Goods producing				Service providing								
		Total goods producing	Natural resources and mining <sup>2,3</sup>	Construction	Manufacturing	Total service providing	Trade, transportation and utilities <sup>4</sup>	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration
Total	2,730	700	130	90	480	2,020	920	60	60	240	460	200	100	--
Gender:														
Male	1,830	600	120	90	390	1,230	680	50	40	190	110	100	60	--
Female	890	100	--	--	80	800	230	--	20	50	350	100	40	--
Age:														
14 to 15	--	--	--	--	--	--	--	--	--	--	--	--	--	--
16 to 19	60	20	--	--	20	40	20	--	--	--	--	--	--	--
20 to 24	260	80	--	--	60	180	100	--	--	--	20	40	--	--
25 to 34	660	190	60	20	110	470	230	--	--	40	90	50	30	--
35 to 44	480	110	20	20	80	370	190	--	--	20	90	40	--	--
45 to 54	690	180	30	30	110	510	170	20	20	130	120	40	--	--
55 to 64	440	100	--	20	70	350	130	20	--	30	100	30	30	--
65 and over	100	20	--	--	20	80	50	--	--	--	20	--	--	--
Length of service with employer:														
Less than 3 months	480	270	30	20	230	210	90	--	--	--	50	50	--	--
3 to 11 months	540	90	20	--	60	450	180	--	--	80	100	60	20	--
1 to 5 years	930	180	60	30	90	760	360	30	20	100	170	60	30	--
More than 5 years	730	140	30	30	80	580	270	30	20	40	140	40	40	--
Race or ethnic origin <sup>5</sup> :														
White only	760	190	40	60	90	570	210	--	20	60	100	100	70	--
Black only	60	20	--	--	20	40	--	--	--	--	--	--	--	--
Hispanic or Latino only	250	80	--	--	70	180	30	--	--	120	--	--	--	--
Asian only	100	60	--	--	60	50	20	--	--	--	20	--	--	--
Native Hawaiian or other Pacific Islander only	80	30	--	--	30	50	30	--	--	--	--	--	--	--
American Indian or Alaskan Native only	130	20	--	--	--	110	30	--	--	--	40	20	--	--
Hispanic or Latino and other race	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Multi-race	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Not reported	1,330	310	90	20	200	1,030	570	50	30	30	280	60	--	--

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

<sup>2</sup> Excludes farms with fewer than 11 employees.

<sup>3</sup> 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.

<sup>4</sup> 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.

<sup>5</sup> 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, April 01, 2019

Table 2. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work <sup>1</sup> by selected worker characteristics and major industry sector, private industry, Alaska, 2017

Characteristic	Private industry <sup>2,3,4</sup>	Goods producing				Service providing									
		Total goods producing	Natural resources and mining <sup>2,3</sup>	Construction	Manufacturing	Total service providing	Trade, transportation and utilities <sup>4</sup>	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	67.0	85.7	92.3	100.0	81.3	60.9	73.9	83.3	66.7	79.2	23.9	50.0	60.0	--	
Female	32.6	14.3	--	--	16.7	39.6	25.0	--	33.3	20.8	76.1	50.0	40.0	--	
Age:															
14 to 15	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
16 to 19	2.2	2.9	--	--	4.2	2.0	2.2	--	--	--	--	--	--	--	--
20 to 24	9.5	11.4	--	--	12.5	8.9	10.9	--	--	--	4.3	20.0	--	--	--
25 to 34	24.2	27.1	46.2	22.2	22.9	23.3	25.0	--	--	16.7	19.6	25.0	30.0	--	--
35 to 44	17.6	15.7	15.4	22.2	16.7	18.3	20.7	--	--	8.3	19.6	20.0	--	--	--
45 to 54	25.3	25.7	23.1	33.3	22.9	25.2	18.5	33.3	33.3	54.2	26.1	20.0	--	--	--
55 to 64	16.1	14.3	--	22.2	14.6	17.3	14.1	33.3	--	12.5	21.7	15.0	30.0	--	--
65 and over	3.7	2.9	--	--	4.2	4.0	5.4	--	--	--	4.3	--	--	--	--
Length of service with employer:															
Less than 3 months	17.6	38.6	23.1	22.2	47.9	10.4	9.8	--	--	--	10.9	25.0	--	--	--
3 to 11 months	19.8	12.9	15.4	--	12.5	22.3	19.6	--	--	33.3	21.7	30.0	20.0	--	--
1 to 5 years	34.1	25.7	46.2	33.3	18.8	37.6	39.1	50.0	33.3	41.7	37.0	30.0	30.0	--	--
More than 5 years	26.7	20.0	23.1	33.3	16.7	28.7	29.3	50.0	33.3	16.7	30.4	20.0	40.0	--	--
Race or ethnic origin <sup>5</sup> :															
White only	27.8	27.1	30.8	66.7	18.8	28.2	22.8	--	33.3	25.0	21.7	50.0	70.0	--	--
Black only	2.2	2.9	--	--	4.2	2.0	--	--	--	--	--	--	--	--	--
Hispanic or Latino only	9.2	11.4	--	--	14.6	8.9	3.3	--	--	50.0	--	--	--	--	--
Asian only	3.7	8.6	--	--	12.5	2.5	2.2	--	--	--	4.3	--	--	--	--
Native Hawaiian or other Pacific Islander only	2.9	4.3	--	--	6.3	2.5	3.3	--	--	--	--	--	--	--	--
American Indian or Alaskan Native only	4.8	2.9	--	--	--	5.4	3.3	--	--	--	8.7	10.0	--	--	--
Hispanic or Latino and other race	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Multi-race	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Not reported	48.7	44.3	69.2	22.2	41.7	51.0	62.0	83.3	50.0	12.5	60.9	30.0	--	--	--

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

<sup>2</sup> Excludes farms with fewer than 11 employees.

<sup>3</sup> 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.

<sup>4</sup> 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.

<sup>5</sup> 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, April 01, 2019-April 01, 2019

Table 3. Number of nonfatal occupational injuries and illnesses involving days away from work <sup>1</sup> by major occupational group and major industry sector, private industry, Alaska, 2017

Characteristic	Private industry <sup>2,3,4</sup>	Goods producing				Service providing								
		Total goods producing	Natural resources and mining <sup>2,3</sup>	Construction	Manufacturing	Total service providing	Trade, transportation and utilities <sup>4</sup>	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration
Total	2,730	700	130	90	480	2,020	920	60	60	240	460	200	100	--
Management occupations	50	--	--	--	--	40	--	--	--	--	--	20	--	--
Business and financial operations occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Computer and mathematical occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Architecture and engineering occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Life, physical, and social science occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Community and social service occupations	50	--	--	--	--	50	--	--	--	--	50	--	--	--
Legal occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Education, training, and library occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Arts, design, entertainment, sports, and media occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Healthcare practitioners and technical occupations	120	--	--	--	--	120	--	--	--	--	110	--	--	--
Healthcare support occupations	100	--	--	--	--	100	--	--	--	--	90	--	--	--
Protective service occupations	50	--	--	--	--	50	--	--	--	30	--	--	--	--
Food preparation and serving related occupations	180	--	--	--	--	170	50	--	--	--	20	70	--	--
Building and grounds cleaning and maintenance occupations	100	--	--	--	--	100	--	--	--	30	20	40	--	--
Personal care and service occupations	140	--	--	--	--	140	--	--	--	--	90	40	--	--
Sales and related occupations	160	--	--	--	--	150	150	--	--	--	--	--	--	--
Office and administrative support occupations	230	--	--	--	--	230	180	--	--	--	20	--	--	--
Farming, fishing, and forestry occupations	70	70	60	--	--	--	--	--	--	--	--	--	--	--
Construction and extraction occupations	150	100	20	70	--	50	30	--	--	--	--	--	--	--
Installation, maintenance, and repair occupations	420	70	30	--	20	350	90	40	20	130	--	20	40	--
Production occupations	440	400	--	--	390	40	30	--	--	--	--	--	--	--
Transportation and material moving occupations	430	30	--	--	20	400	360	--	--	--	--	--	--	--

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

<sup>2</sup> Excludes farms with fewer than 11 employees.

<sup>3</sup> 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.

<sup>4</sup> 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, April 01, 2019

Table 4. Number of nonfatal occupational injuries and illnesses involving days away from work <sup>1</sup> by selected worker occupations and major industry sector, private industry, Alaska, 2017

Occupation	Private industry <sup>2,3,4</sup>	Goods producing				Service providing								
		Total goods producing	Natural resources and mining <sup>2,3</sup>	Construction	Manufacturing	Total service providing	Trade, transportation and utilities <sup>4</sup>	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration
Total	2,730	700	130	90	480	2,020	920	60	60	240	460	200	100	--
Meat, poultry, and fish cutters and trimmers	320	320	--	--	320	--	--	--	--	--	--	--	--	--
Laborers and freight, stock, and material movers, hand	170	--	--	--	--	160	160	--	--	--	--	--	--	--
Maintenance and repair workers, general	120	40	20	--	--	70	--	--	--	--	--	20	--	--
First-line supervisors of mechanics, installers, and repairers	110	--	--	--	--	110	--	--	--	110	--	--	--	--
Personal care aides	80	--	--	--	--	80	--	--	--	--	80	--	--	--
Stock clerks and order fillers	80	--	--	--	--	80	80	--	--	--	--	--	--	--
Cargo and freight agents	80	--	--	--	--	80	80	--	--	--	--	--	--	--
Retail salespersons	80	--	--	--	--	80	70	--	--	--	--	--	--	--
Registered nurses	60	--	--	--	--	60	--	--	--	--	50	--	--	--
Heavy and tractor-trailer truck drivers	60	--	--	--	--	60	50	--	--	--	--	--	--	--
Fishers and related fishing workers	60	60	40	--	--	--	--	--	--	--	--	--	--	--
Nursing assistants	50	--	--	--	--	50	--	--	--	--	50	--	--	--
Cashiers	50	--	--	--	--	50	50	--	--	--	--	--	--	--
Maids and housekeeping cleaners	50	--	--	--	--	50	--	--	--	--	--	30	--	--
Janitors and cleaners, except maids and housekeeping cleaners	40	--	--	--	--	30	--	--	--	--	--	--	--	--
Security guards	30	--	--	--	--	30	--	--	--	20	--	--	--	--
Light truck or delivery services drivers	30	--	--	--	--	30	20	--	--	--	--	--	--	--
Driver/sales workers	30	--	--	--	--	30	--	--	--	--	--	--	--	--
Automotive service technicians and mechanics	30	--	--	--	--	30	30	--	--	--	--	--	--	--
Telecommunications equipment installers and repairers, except line installers	30	--	--	--	--	30	--	30	--	--	--	--	--	--
Carpenters	30	20	--	--	--	20	--	--	--	--	--	--	--	--
First-line supervisors of retail sales workers	30	--	--	--	--	30	30	--	--	--	--	--	--	--
Tour guides and escorts	30	--	--	--	--	30	--	--	--	--	--	30	--	--
Food preparation workers	30	--	--	--	--	30	30	--	--	--	--	--	--	--
Cooks, restaurant	30	--	--	--	--	30	--	--	--	--	--	30	--	--
Psychiatric technicians	20	--	--	--	--	20	--	--	--	--	20	--	--	--

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

<sup>2</sup> Excludes farms with fewer than 11 employees.

<sup>3</sup> 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.

<sup>4</sup> 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, April 01, 2019

Table 5. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by selected injury or illness characteristics and major industry sector, private industry, Alaska, 2017

Characteristic	Private industry <sup>2,3,4</sup>	Goods producing				Service providing								
		Total goods producing	Natural resources and mining <sup>3</sup>	Construction	Manufacturing	Total service providing	Trade, transportation and utilities <sup>4</sup>	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration
Total	2,730	700	130	90	480	2,020	920	60	60	240	460	200	100	--
Nature of injury, illness:														
Fractures	200	80	30	--	50	120	50	--	--	--	40	--	--	--
Sprains, strains, tears	960	160	20	40	100	800	430	20	--	40	220	60	20	--
Amputations	20	--	--	--	--	--	--	--	--	--	--	--	--	--
Bruise, contusions	210	80	--	--	70	130	70	--	--	--	30	--	--	--
Chemical burns and corrosions	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Heat (thermal) burns	50	--	--	--	--	40	--	--	--	--	--	--	20	--
Soreness, pain	420	100	--	--	80	310	130	--	--	40	90	20	--	--
Cuts, lacerations, punctures	290	80	30	--	50	210	60	--	--	70	--	40	30	--
Cuts, lacerations	240	50	--	--	40	190	60	--	--	60	--	30	30	--
Punctures (except gunshot wounds)	50	30	--	--	--	20	--	--	--	--	--	--	--	--
Carpal tunnel syndrome	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Tendonitis	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Multiple traumatic injuries	30	--	--	--	--	20	--	--	--	--	--	--	--	--
With sprains and other injuries	--	--	--	--	--	--	--	--	--	--	--	--	--	--
With fractures and other injuries	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Part of body affected:														
Head	330	70	--	--	50	260	110	--	--	60	30	--	30	--
Eye	150	30	--	--	20	120	40	--	--	60	--	--	--	--
Neck	40	--	--	--	--	30	20	--	--	--	--	--	--	--
Trunk	580	110	20	30	60	470	250	--	--	30	130	30	--	--
Back	450	70	--	--	40	380	210	--	--	30	100	30	--	--
Upper extremities	930	290	60	30	200	630	260	--	--	90	120	100	40	--
Shoulder	250	70	20	--	40	180	90	--	--	--	50	--	--	--
Arm	150	30	--	--	20	120	40	--	--	--	20	20	30	--
Wrist	90	20	--	--	20	60	40	--	--	--	--	--	--	--
Hand	400	150	40	--	110	240	90	--	--	60	30	50	--	--
Lower extremities	580	150	40	20	90	440	230	20	20	40	90	40	--	--
Knee	220	40	--	--	30	180	90	--	--	20	40	--	--	--
Ankle	130	20	--	--	--	100	50	--	--	--	30	--	--	--
Foot	90	20	--	--	20	70	40	--	--	--	--	--	--	--
Toe, toenail	20	--	--	--	--	20	--	--	--	--	--	--	--	--
Body systems	60	20	--	--	20	40	--	--	--	--	--	--	--	--
Multiple	210	60	--	--	50	150	50	--	--	--	70	--	--	--
Source of injury, illness:														
Chemical, chemical products	70	--	--	--	--	60	40	--	--	--	--	--	--	--
Containers	370	80	--	--	80	290	200	--	--	--	30	30	--	--
Furniture, fixtures	100	40	--	--	40	60	30	--	--	--	20	--	--	--
Machinery	130	50	--	--	30	80	40	--	--	--	--	--	--	--
Parts and materials	180	70	20	20	20	110	70	--	--	--	--	--	--	--
Person, injured or ill worker	430	120	--	20	90	310	160	--	--	30	70	30	--	--
Worker motion or position	410	100	--	20	70	300	160	--	--	30	70	30	--	--
Person, other than injured or ill workers	180	--	--	--	--	180	--	--	--	--	140	--	--	--
Health care patient	120	--	--	--	--	120	--	--	--	--	120	--	--	--
Floors, walkways, ground surfaces	520	100	20	--	80	420	140	--	--	80	120	30	30	--
Ladder	40	--	--	--	--	30	--	--	--	--	--	--	--	--
Handtools	90	30	--	--	--	70	40	--	--	--	--	--	--	--
Vehicles	230	50	--	--	40	180	130	--	--	--	20	--	--	--
Trucks	40	--	--	--	--	30	30	--	--	--	--	--	--	--
Cart, dolly, hand truck - nonpowered	40	--	--	--	--	40	30	--	--	--	--	--	--	--
Event or exposure:														
Violence and other injuries by persons or animal	110	--	--	--	--	100	--	--	--	20	60	--	--	--
Intentional injury by other person	40	--	--	--	--	40	--	--	--	--	30	--	--	--
Injury by person - unintentional or intent unknown	40	--	--	--	--	40	--	--	--	--	30	--	--	--
Animal and insect related incidents	30	--	--	--	--	20	--	--	--	--	--	--	--	--
Transportation incidents	110	20	--	--	20	90	40	--	--	--	20	--	--	--
Roadway incidents involving motorized land vehicles	60	--	--	--	--	60	20	--	--	--	--	--	--	--
Fires and explosions	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Falls, slips, trips	750	150	30	20	100	600	220	--	20	100	160	60	30	--
Slips, trips without fall	150	20	--	--	--	130	60	--	--	--	30	--	--	--
Fall on same level	480	90	20	--	70	390	120	--	--	80	120	30	30	--
Fall to lower level	120	50	--	--	30	70	30	--	--	--	--	--	--	--
Exposure to harmful substances or environments	160	50	--	--	40	110	40	--	--	--	--	20	30	--
Contact with object, equipment	670	270	90	20	160	400	210	--	--	70	30	40	20	--
Struck by object or equipment	350	160	50	--	90	190	130	--	--	--	20	20	--	--
Struck against object or equipment	140	50	--	--	40	90	40	--	--	--	--	20	--	--
Caught in or compressed by object or equipment	100	60	30	--	20	40	30	--	--	--	--	--	--	--
Overexertion and bodily reaction	910	200	20	30	150	710	390	30	--	40	180	60	--	--
Repetitive motion involving microtasks	70	40	--	--	40	30	20	--	--	--	--	--	--	--
Overexertion in lifting or lowering	310	60	--	--	40	250	150	--	--	--	50	30	--	--

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

<sup>2</sup> Excludes farms with fewer than 11 employees.

<sup>3</sup> 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.

<sup>4</sup> 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, April 01, 2019

Table 6. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by selected injury or illness characteristics and major industry sector, private industry, Alaska, 2017

Characteristic	Private industry <sup>2,3,4</sup>	Goods producing				Service providing									
		Total goods producing	Natural resources and mining <sup>2,3</sup>	Construction	Manufacturing	Total service providing	Trade, transportation and utilities <sup>4</sup>	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	--
Nature of injury, illness:															
Fractures	7.3	11.4	23.1	--	10.4	5.9	5.4	--	--	--	8.7	--	--	--	--
Sprains, strains, tears	35.2	22.9	15.4	44.4	20.8	39.6	46.7	33.3	--	16.7	47.8	30.0	20.0	--	--
Amputations	.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Bruise, contusions	7.7	11.4	--	--	14.6	6.4	7.6	--	--	--	6.5	--	--	--	--
Chemical burns and corrosions	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Heat (thermal) burns	1.8	--	--	--	--	2.0	--	--	--	--	--	--	20.0	--	--
Soreness, pain	15.4	14.3	--	--	16.7	15.3	14.1	--	--	16.7	19.6	10.0	--	--	--
Cuts, lacerations, punctures	10.6	11.4	23.1	--	10.4	10.4	6.5	--	--	29.2	--	20.0	30.0	--	--
Cuts, lacerations	8.8	7.1	--	--	8.3	9.4	6.5	--	--	25.0	--	15.0	30.0	--	--
Punctures (except gunshot wounds)	1.8	4.3	--	--	--	1.0	--	--	--	--	--	--	--	--	--
Carpal tunnel syndrome	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Tendonitis	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Multiple traumatic injuries	1.1	--	--	--	--	1.0	--	--	--	--	--	--	--	--	--
With sprains and other injuries	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
With fractures and other injuries	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Part of body affected:															
Head	12.1	10.0	--	--	10.4	12.9	12.0	--	--	25.0	6.5	--	30.0	--	--
Eye	5.5	4.3	--	--	4.2	5.9	4.3	--	--	25.0	--	--	--	--	--
Neck	1.5	--	--	--	--	1.5	2.2	--	--	--	--	--	--	--	--
Trunk	21.2	15.7	15.4	33.3	12.5	23.3	27.2	--	--	12.5	28.3	15.0	--	--	--
Back	16.5	10.0	--	--	8.3	18.8	22.8	--	--	12.5	21.7	15.0	--	--	--
Upper extremities	34.1	41.4	46.2	33.3	41.7	31.2	28.3	--	--	37.5	26.1	50.0	40.0	--	--
Shoulder	9.2	10.0	15.4	--	8.3	8.9	9.8	--	--	--	10.9	--	--	--	--
Arm	5.5	4.3	--	--	4.2	5.9	4.3	--	--	--	4.3	10.0	30.0	--	--
Wrist	3.3	2.9	--	--	4.2	3.0	4.3	--	--	--	--	--	--	--	--
Hand	14.7	21.4	30.8	--	22.9	11.9	9.8	--	--	25.0	6.5	25.0	--	--	--
Lower extremities	21.2	21.4	30.8	22.2	18.8	21.8	25.0	33.3	33.3	16.7	19.6	20.0	--	--	--
Knee	8.1	5.7	--	--	6.3	8.9	9.8	--	--	8.3	8.7	--	--	--	--
Ankle	4.8	2.9	--	--	--	5.0	5.4	--	--	--	6.5	--	--	--	--
Foot	3.3	2.9	--	--	4.2	3.5	4.3	--	--	--	--	--	--	--	--
Toe, toenail	.7	--	--	--	--	1.0	--	--	--	--	--	--	--	--	--
Body systems	2.2	2.9	--	--	4.2	2.0	--	--	--	--	--	--	--	--	--
Multiple	7.7	8.6	--	--	10.4	7.4	5.4	--	--	--	15.2	--	--	--	--
Source of injury, illness:															
Chemical, chemical products	2.6	--	--	--	--	3.0	4.3	--	--	--	--	--	--	--	--
Containers	13.6	11.4	--	--	16.7	14.4	21.7	--	--	--	6.5	15.0	--	--	--
Furniture, fixtures	3.7	5.7	--	--	8.3	3.0	3.3	--	--	--	4.3	--	--	--	--
Machinery	4.8	7.1	--	--	6.3	4.0	4.3	--	--	--	--	--	--	--	--
Parts and materials	6.6	10.0	15.4	22.2	4.2	5.4	7.6	--	--	--	--	--	--	--	--
Person, injured or ill worker	15.8	17.1	--	22.2	18.8	15.3	17.4	--	--	12.5	15.2	15.0	--	--	--
Worker motion or position	15.0	14.3	--	22.2	14.6	14.9	17.4	--	--	12.5	15.2	15.0	--	--	--
Person, other than injured or ill workers	6.6	--	--	--	--	8.9	--	--	--	--	30.4	--	--	--	--
Health care patient	4.4	--	--	--	--	5.9	--	--	--	--	26.1	--	--	--	--
Floors, walkways, ground surfaces	19.0	14.3	15.4	--	16.7	20.8	15.2	--	--	33.3	26.1	15.0	30.0	--	--
Ladder	1.5	--	--	--	--	1.5	--	--	--	--	--	--	--	--	--
Handtools	3.3	4.3	--	--	--	3.5	4.3	--	--	--	--	--	--	--	--
Vehicles	8.4	7.1	--	--	8.3	8.9	14.1	--	--	--	4.3	--	--	--	--
Trucks	1.5	--	--	--	--	1.5	3.3	--	--	--	--	--	--	--	--
Cart, dolly, hand truck - nonpowered	1.5	--	--	--	--	2.0	3.3	--	--	--	--	--	--	--	--
Event or exposure:															
Violence and other injuries by persons or animal	4.0	--	--	--	--	5.0	--	--	--	8.3	13.0	--	--	--	--
Intentional injury by other person	1.5	--	--	--	--	2.0	--	--	--	--	6.5	--	--	--	--
Injury by person - unintentional or intent unknown	1.5	--	--	--	--	2.0	--	--	--	--	6.5	--	--	--	--
Animal and insect related incidents	1.1	--	--	--	--	1.0	--	--	--	--	--	--	--	--	--
Transportation incidents	4.0	2.9	--	--	4.2	4.5	4.3	--	--	--	4.3	--	--	--	--
Roadway incidents involving motorized land vehicles	2.2	--	--	--	--	3.0	2.2	--	--	--	--	--	--	--	--
Fires and explosions	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Falls, slips, trips	27.5	21.4	23.1	22.2	20.8	29.7	23.9	--	33.3	41.7	34.8	30.0	30.0	--	--
Slips, trips without fall	5.5	2.9	--	--	--	6.4	6.5	--	--	--	6.5	--	--	--	--
Fall on same level	17.6	12.9	15.4	--	14.6	19.3	13.0	--	--	33.3	26.1	15.0	30.0	--	--
Fall to lower level	4.4	7.1	--	--	6.3	3.5	3.3	--	--	--	--	--	--	--	--
Exposure to harmful substances or environments	5.9	7.1	--	--	8.3	5.4	4.3	--	--	--	--	10.0	30.0	--	--
Contact with object, equipment	24.5	38.6	69.2	22.2	33.3	19.8	22.8	--	--	29.2	6.5	20.0	20.0	--	--
Struck by object or equipment	12.8	22.9	38.5	--	18.8	9.4	14.1	--	--	--	4.3	10.0	--	--	--
Struck against object or equipment	5.1	7.1	--	--	8.3	4.5	4.3	--	--	--	--	10.0	--	--	--
Caught in or compressed by object or equipment	3.7	8.6	23.1	--	4.2	2.0	3.3	--	--	--	--	--	--	--	--
Overexertion and bodily reaction	33.3	28.6	15.4	33.3	31.3	35.1	42.4	50.0	--	16.7	39.1	30.0	--	--	--
Repetitive motion involving microtasks	2.6	5.7	--	--	8.3	1.5	2.2	--	--	--	--	--	--	--	--
Overexertion in lifting or lowering	11.4	8.6	--	--	8.3	12.4	16.3	--	--	--	10.9	15.0	--	--	--

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

<sup>2</sup> Excludes farms with fewer than 11 employees.

<sup>3</sup> 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.

<sup>4</sup> 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, April 01, 2019

Table 7. Incidence rates<sup>1</sup> nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers for selected characteristics and major industry sector, private industry, Alaska, 2017

Characteristic	Private industry <sup>2,3,4</sup>	Goods producing				Service providing								
		Total goods producing	Natural resources and mining <sup>2,3</sup>	Construction	Manufacturing	Total service providing	Trade, transportation and utilities <sup>4</sup>	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration
Total	139.0	163.4	84.3	65.1	369.0	132.2	181.1	107.9	52.7	105.8	128.7	93.3	139.3	--
Nature of injury, illness:														
Fractures	10.2	19.7	19.4	--	38.3	7.5	9.0	--	--	--	10.9	--	--	--
Sprains, strains, tears	48.8	36.2	12.0	25.5	77.7	52.3	84.1	35.6	--	19.9	61.9	28.9	22.6	--
Amputations	1.0	--	--	--	--	--	--	--	--	--	--	--	--	--
Bruise, contusions	10.8	18.6	--	--	54.0	8.6	14.3	--	--	--	8.5	--	--	--
Chemical burns and corrosions	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Heat (thermal) burns	2.5	--	--	--	--	2.8	--	--	--	--	--	--	36.3	--
Soreness, pain	21.3	24.4	--	--	64.8	20.4	26.4	--	--	17.7	25.4	11.7	--	--
Cuts, lacerations, punctures	15.0	19.4	16.2	--	37.5	13.8	11.5	--	--	31.4	--	17.5	39.7	--
Cuts, lacerations	12.3	12.5	--	--	32.3	12.3	11.3	--	--	27.8	--	12.3	39.7	--
Punctures (except gunshot wounds)	2.7	6.9	--	--	--	1.5	--	--	--	--	--	--	--	--
Carpal tunnel syndrome	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Tendonitis	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Multiple traumatic injuries	1.5	--	--	--	--	1.4	--	--	--	--	--	--	--	--
With sprains and other injuries	--	--	--	--	--	--	--	--	--	--	--	--	--	--
With fractures and other injuries	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Part of body affected:														
Head	16.8	15.3	--	--	35.0	17.2	21.8	--	--	27.1	9.3	--	50.0	--
Eye	7.6	7.2	--	--	18.2	7.7	7.1	--	--	24.9	--	--	--	--
Neck	2.1	--	--	--	--	2.2	3.1	--	--	--	--	--	--	--
Trunk	29.5	25.0	11.1	18.1	49.7	30.8	49.4	--	--	13.6	36.1	14.8	--	--
Back	22.8	15.1	--	--	30.5	25.0	40.6	--	--	11.4	28.5	11.9	--	--
Upper extremities	47.2	68.0	39.5	19.5	156.5	41.4	51.6	--	--	39.1	34.8	45.7	53.5	--
Shoulder	12.8	17.1	13.9	--	31.8	11.7	17.3	--	--	--	14.1	--	--	--
Arm	7.5	6.3	--	--	15.1	7.8	7.0	--	--	--	6.2	9.6	37.9	--
Wrist	4.5	5.7	--	--	17.4	4.1	7.1	--	--	--	--	--	--	--
Hand	20.2	35.1	23.1	--	81.8	16.0	18.3	--	--	27.6	7.8	22.4	--	--
Lower extremities	29.7	34.3	24.9	12.3	70.1	28.5	45.0	28.9	17.2	17.7	25.5	16.8	--	--
Knee	11.1	9.3	--	--	22.9	11.6	18.0	--	--	9.4	11.6	--	--	--
Ankle	6.6	5.6	--	--	--	6.8	9.5	--	--	--	7.9	--	--	--
Foot	4.8	5.2	--	--	15.3	4.7	8.1	--	--	--	--	--	--	--
Toe, toenail	1.0	--	--	--	--	1.0	--	--	--	--	--	--	--	--
Body systems	2.9	4.7	--	--	15.8	2.3	--	--	--	--	--	--	--	--
Multiple	10.5	13.9	--	--	37.3	9.6	9.2	--	--	--	18.4	--	--	--
Source of injury, illness:														
Chemical, chemical products	3.6	--	--	--	--	3.6	7.3	--	--	--	--	--	--	--
Containers	18.9	19.4	--	--	60.0	18.7	39.3	--	--	--	9.7	16.6	--	--
Furniture, fixtures	5.0	9.5	--	--	31.6	3.8	5.5	--	--	--	4.4	--	--	--
Machinery	6.7	11.8	--	--	25.8	5.3	7.7	--	--	--	--	--	--	--
Parts and materials	9.0	15.9	14.9	14.8	18.5	7.1	14.7	--	--	--	--	--	--	--
Person, injured or ill worker	22.0	27.1	--	15.2	66.1	20.5	32.3	--	--	11.8	18.8	13.9	--	--
Worker motion or position	20.7	23.9	--	15.2	55.5	19.8	32.3	--	--	11.8	18.3	13.5	--	--
Person, other than injured or ill workers	9.3	--	--	--	--	11.9	--	--	--	--	40.2	--	--	--
Health care patient	6.1	--	--	--	--	7.9	--	--	--	--	33.1	--	--	--
Floors, walkways, ground surfaces	26.6	24.0	9.8	--	61.9	27.3	26.7	--	--	37.1	33.1	14.4	46.2	--
Ladder	1.8	--	--	--	--	1.8	--	--	--	--	--	--	--	--
Handtools	4.7	6.0	--	--	--	4.3	8.0	--	--	--	--	--	--	--
Vehicles	11.9	11.4	--	--	33.0	12.0	25.1	--	--	--	5.2	--	--	--
Trucks	2.1	--	--	--	--	1.8	5.1	--	--	--	--	--	--	--
Cart, dolly, hand truck - nonpowered	2.0	--	--	--	--	2.3	5.7	--	--	--	--	--	--	--
Event or exposure:														
Violence and other injuries by persons or animal	5.6	--	--	--	--	6.8	--	--	--	10.0	16.1	--	--	--
Intentional injury by other person	2.2	--	--	--	--	2.8	--	--	--	--	7.7	--	--	--
Injury by person - unintentional or intent unknown	2.0	--	--	--	--	2.5	--	--	--	--	7.7	--	--	--
Animal and insect related incidents	1.5	--	--	--	--	1.5	--	--	--	--	--	--	--	--
Transportation incidents	5.8	4.6	--	--	12.7	6.1	8.6	--	--	--	5.2	--	--	--
Roadway incidents involving motorized land vehicles	3.3	--	--	--	--	3.9	4.6	--	--	--	--	--	--	--
Fires and explosions	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Falls, slips, trips	38.3	35.9	16.2	17.5	80.5	39.0	43.8	--	21.0	42.7	43.5	26.2	50.7	--
Slips, trips without fall	7.4	4.0	--	--	--	8.4	12.7	--	--	--	8.2	--	--	--
Fall on same level	24.5	20.2	10.4	--	51.1	25.7	23.8	--	--	37.1	32.3	13.9	44.5	--
Fall to lower level	6.1	11.5	--	--	22.2	4.6	6.9	--	--	--	--	--	--	--
Exposure to harmful substances or environments	8.1	11.5	--	--	32.0	7.1	8.3	--	--	--	--	11.3	37.9	--
Contact with object, equipment	34.0	63.0	56.0	15.6	124.1	25.9	41.7	--	--	30.3	9.4	21.3	24.6	--
Struck by object or equipment	18.0	37.0	34.5	--	71.3	12.7	25.8	--	--	--	4.8	10.0	--	--
Struck against object or equipment	7.1	10.8	--	--	28.0	6.1	8.8	--	--	--	--	8.5	--	--
Caught in or compressed by object or equipment	4.9	13.2	17.7	--	18.0	2.5	5.0	--	--	--	--	--	--	--
Overexertion and bodily reaction	46.4	46.1	10.2	23.3	115.4	46.5	76.3	46.5	--	17.3	50.4	27.2	--	--
Repetitive motion involving microtasks	3.8	9.5	--	--	31.7	2.1	4.0	--	--	--	--	--	--	--
Overexertion in lifting or lowering	15.8	12.9	--	--	31.7	16.6	28.7	--	--	--	14.5	12.5	--	--

<sup>1</sup> 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).

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

<sup>3</sup> Excludes farms with fewer than 11 employees.

<sup>4</sup> 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.

<sup>5</sup> 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, April 01, 2019

**Table 8. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by selected worker characteristics and number of days away from work, private industry, Alaska, 2017**

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	13.6	11.4	23.8	12.8	10.6	4.4	23.1	6
Gender:									
Male	100.0	14.8	9.8	23.0	12.6	10.9	4.9	24.6	6
Female	100.0	11.2	14.6	25.8	13.5	11.2	4.5	20.2	5
Age:									
14 - 15	--	--	--	--	--	--	--	--	--
16 - 19	100.0	--	--	--	--	--	--	--	3
20 - 24	100.0	19.2	19.2	19.2	19.2	7.7	--	11.5	5
25 - 34	100.0	12.1	10.6	30.3	15.2	12.1	3.0	16.7	5
35 - 44	100.0	12.5	12.5	20.8	16.7	10.4	6.3	18.8	7
45 - 54	100.0	17.4	10.1	23.2	10.1	10.1	4.3	27.5	6
55 - 64	100.0	11.4	6.8	20.5	9.1	9.1	4.5	36.4	12
65 and over	100.0	--	20.0	20.0	--	--	--	30.0	9
Length of service with employer:									
Less than 3 months	100.0	16.7	18.8	22.9	12.5	6.3	--	18.8	5
3 - 11 months	100.0	20.4	13.0	16.7	13.0	14.8	3.7	18.5	6
1 - 5 years	100.0	10.8	7.5	29.0	16.1	9.7	5.4	20.4	6
5 years or more	100.0	9.6	9.6	21.9	8.2	11.0	6.8	32.9	12
Race or ethnic origin <sup>2</sup> :									
White	100.0	11.8	9.2	27.6	11.8	11.8	6.6	21.1	6
Hispanic or Latino	100.0	32.0	12.0	36.0	--	--	--	12.0	3
Black or African American	100.0	--	--	--	--	--	--	--	5
Asian	100.0	30.0	20.0	20.0	--	--	--	20.0	3
American Indian or Alaska Native	100.0	--	--	30.8	23.1	15.4	--	15.4	6
Native Hawaiian or Other Pacific Islander	100.0	--	25.0	--	25.0	--	--	--	4
Multi-race	--	--	--	--	--	--	--	--	--
Hispanic and other	--	--	--	--	--	--	--	--	--

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

<sup>2</sup> 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, April 01, 2019



**Table 9. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by major occupational group and number of days away from work, private industry, Alaska, 2017**

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	13.6	11.4	23.8	12.8	10.6	4.4	23.1	6
Management occupations	100.0	--	--	--	--	--	--	--	10
Business and financial operations occupations	--	--	--	--	--	--	--	--	--
Computer and mathematical occupations	--	--	--	--	--	--	--	--	--
Architecture and engineering occupations	--	--	--	--	--	--	--	--	--
Life, physical, and social science occupations	--	--	--	--	--	--	--	--	--
Community and social service occupations	100.0	40.0	--	--	--	--	--	--	5
Legal occupations	--	--	--	--	--	--	--	--	--
Education, training, and library occupations	--	--	--	--	--	--	--	--	--
Arts, design, entertainment, sports, and media occupations	--	--	--	--	--	--	--	--	--
Healthcare practitioners and technical occupations	100.0	16.7	--	16.7	--	16.7	--	33.3	13
Healthcare support occupations	100.0	--	--	20.0	--	--	--	20.0	7
Protective service occupations	100.0	--	--	40.0	--	--	--	--	6
Food preparation and serving related occupations	100.0	11.1	11.1	38.9	11.1	11.1	--	11.1	5
Building and grounds cleaning and maintenance occupations	100.0	--	--	20.0	--	20.0	--	30.0	13
Personal care and service occupations	100.0	--	14.3	21.4	21.4	--	--	21.4	6
Sales and related occupations	100.0	18.8	--	25.0	18.8	--	--	18.8	7
Office and administrative support occupations	100.0	13.0	8.7	30.4	13.0	13.0	--	21.7	6
Farming, fishing, and forestry occupations	100.0	--	--	28.6	--	--	--	42.9	8
Construction and extraction occupations	100.0	--	--	20.0	13.3	13.3	--	33.3	10
Installation, maintenance, and repair occupations	100.0	21.4	4.8	28.6	7.1	9.5	--	23.8	4
Production occupations	100.0	22.7	18.2	18.2	11.4	9.1	--	18.2	3
Transportation and material moving occupations	100.0	9.3	14.0	16.3	16.3	9.3	7.0	27.9	8

<sup>1</sup> 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, April 01, 2019

**Table 10. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by selected occupations and number of days away from work, private industry, Alaska, 2017**

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	13.6	11.4	23.8	12.8	10.6	4.4	23.1	6
Meat, poultry, and fish cutters and trimmers	100.0	21.9	21.9	18.8	12.5	9.4	--	18.8	3
Laborers and freight, stock, and material movers, hand	100.0	11.8	17.6	17.6	23.5	11.8	--	17.6	7
Maintenance and repair workers, general	100.0	--	--	--	16.7	16.7	--	33.3	17
First-line supervisors of mechanics, installers, and repairers	100.0	--	--	54.5	--	--	--	--	3
Personal care aides	100.0	--	--	--	25.0	--	--	25.0	7
Stock clerks and order fillers	100.0	--	--	37.5	--	--	--	25.0	6
Cargo and freight agents	100.0	--	--	25.0	--	--	--	25.0	8
Retail salespersons	100.0	--	--	37.5	--	--	--	25.0	4
Registered nurses	100.0	--	--	--	--	--	--	33.3	17
Heavy and tractor-trailer truck drivers	100.0	--	--	--	--	--	--	33.3	10
Fishers and related fishing workers	100.0	--	--	--	--	--	--	50.0	21
Nursing assistants	100.0	--	--	40.0	--	--	--	--	6
Cashiers	100.0	--	--	--	--	--	--	--	7
Maids and housekeeping cleaners	100.0	--	--	40.0	--	--	--	--	5
Janitors and cleaners, except maids and housekeeping cleaners	100.0	--	--	--	--	--	--	50.0	32
Security guards	100.0	--	--	--	--	--	--	--	5
Light truck or delivery services drivers	100.0	--	--	--	--	--	--	--	17
Driver/sales workers	100.0	--	--	--	--	--	--	--	8
Automotive service technicians and mechanics	100.0	--	--	--	--	--	--	--	5
Telecommunications equipment installers and repairers, except line installers	100.0	--	--	--	--	--	--	--	17
Carpenters	100.0	--	--	--	--	--	--	--	9
First-line supervisors of retail sales workers	100.0	--	--	--	--	--	--	--	8
Tour guides and escorts	100.0	--	--	66.7	--	--	--	--	3
Food preparation workers	100.0	--	--	--	--	--	--	--	9
Cooks, restaurant	100.0	--	--	--	--	--	--	--	7
Psychiatric technicians	100.0	--	--	--	--	--	--	--	4

<sup>1</sup> 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, April 01, 2019

**Table 11. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by major industry sector and number of days away from work, private industry, Alaska, 2017**

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 <sup>2,3,4</sup>	100.0	13.6	11.4	23.8	12.8	10.6	4.4	23.1	6
Goods producing	100.0	17.1	14.3	17.1	11.4	7.1	2.9	28.6	6
Natural resources and mining <sup>2,3</sup>	100.0	15.4	--	23.1	--	--	--	46.2	14
Construction	100.0	--	--	--	22.2	--	--	55.6	28
Manufacturing	100.0	20.8	18.8	18.8	12.5	8.3	--	18.8	4
Service providing	100.0	12.4	10.4	25.7	12.9	11.9	5.0	21.3	6
Trade transportation and utilities	100.0	10.9	10.9	22.8	15.2	10.9	5.4	23.9	7
Information	100.0	--	--	--	--	--	--	33.3	17
Financial activities	100.0	--	--	33.3	--	--	--	--	3
Professional and business services	100.0	29.2	8.3	37.5	--	8.3	--	12.5	3
Educational and health services	100.0	10.9	8.7	19.6	13.0	15.2	6.5	26.1	9
Leisure and hospitality	100.0	--	15.0	30.0	20.0	10.0	10.0	10.0	5
Other services except public administration	100.0	--	--	60.0	--	--	--	--	5

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

<sup>2</sup> Excludes farms with fewer than 11 employees.

<sup>3</sup> 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.

<sup>4</sup> 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, April 01, 2019

Table 12. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by time, hours on the job, and day of week and major industry sector, private industry, A

Characteristic	Private industry <sup>2,3,4</sup>	Goods producing				Total service providing	Trade, transportation and utilities <sup>4</sup>	Information
		Total goods producing	Natural resources and mining <sup>2,3</sup>	Construction	Manufacturing			
Total	2,730	700	130	90	480	2,020	920	60
Time of event:								
12:01 AM - 4:00 AM	110	30	--	--	20	80	50	--
4:01 AM - 8:00 AM	210	60	--	--	40	150	90	--
8:01 AM - 12:00 PM	700	180	50	40	100	520	210	20
12:01 PM - 4:00 PM	740	130	20	20	100	600	260	20
4:01 PM - 8:00 PM	300	100	30	--	60	210	90	--
8:01 PM - 12:00 AM	160	70	20	--	40	90	40	--
Not reported	510	140	--	20	120	370	160	--
Hours on the job before event occurred:								
Occurred before shift began	20	--	--	--	--	20	--	--
Less than 1 hour	190	30	--	--	30	160	70	--
1 - 2 hours	230	80	20	20	40	150	90	--
2 - 4 hours	530	100	--	20	70	430	190	--
4 - 6 hours	400	60	--	--	50	340	140	20
6 - 8 hours	420	70	--	--	40	350	150	--
8 - 10 hours	180	70	--	--	50	110	60	--
10 - 12 hours	80	40	--	--	40	40	--	--
12 - 16 hours	60	40	--	--	20	20	--	--
More than 16 hours	20	20	--	--	20	--	--	--
Not reported	600	190	50	20	120	420	190	--
Day of week:								
Sunday	210	60	--	--	50	160	70	--
Monday	530	140	--	20	110	390	180	--
Tuesday	450	140	30	20	80	320	160	--
Wednesday	360	80	--	20	60	270	140	--
Thursday	460	100	30	--	60	360	150	20
Friday	470	100	20	--	70	370	140	--
Saturday	240	90	30	--	50	150	70	--

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

<sup>2</sup> Excludes farms with fewer than 11 employees.

<sup>3</sup> 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 c 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 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

<sup>4</sup> 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 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, April 01, 2019

Service providing					
Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration
60	240	460	200	100	--
--	--	20	--	--	--
--	--	40	--	--	--
20	80	120	40	40	--
20	100	110	50	30	--
--	--	60	30	--	--
--	--	30	--	--	--
--	30	80	60	20	--
--	--	--	--	--	--
--	--	60	--	--	--
--	--	40	--	--	--
--	80	90	40	30	--
--	30	70	30	30	--
--	80	60	30	--	--
--	--	20	--	--	--
--	--	20	--	--	--
--	--	--	--	--	--
--	--	--	--	--	--
--	30	100	60	20	--
--	--	40	30	--	--
20	80	70	30	--	--
--	20	90	30	--	--
--	30	50	--	--	--
--	20	90	50	--	--
--	70	70	30	50	--
--	20	50	20	--	--

oil and gas extraction and related support  
from the coal, metal, and nonmetal mining industries. These data do not  
include other industries.

Administration made to its recordkeeping requirements effective

Table 13. Percent Distribution of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by time, hours on the job, and day of week and major industry sector, private industry, Alaska, 2017

Characteristic	Private industry <sup>2,3,4</sup>	Goods producing				Service providing									
		Total goods producing	Natural resources and mining <sup>2,3</sup>	Construction	Manufacturing	Total service providing	Trade, transportation and utilities <sup>4</sup>	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	4.0	4.3	--	--	4.2	4.0	5.4	--	--	--	4.3	--	--	--	--
4:01 AM - 8:00 AM	7.7	8.6	--	--	8.3	7.4	9.8	--	--	--	8.7	--	--	--	--
8:01 AM - 12:00 PM	25.6	25.7	38.5	44.4	20.8	25.7	22.8	33.3	33.3	33.3	26.1	20.0	40.0	--	--
12:01 PM - 4:00 PM	27.1	18.6	15.4	22.2	20.8	29.7	28.3	33.3	33.3	41.7	23.9	25.0	30.0	--	--
4:01 PM - 8:00 PM	11.0	14.3	23.1	--	12.5	10.4	9.8	--	--	--	13.0	15.0	--	--	--
8:01 PM - 12:00 AM	5.9	10.0	15.4	--	8.3	4.5	4.3	--	--	--	6.5	--	--	--	--
Not reported	18.7	20.0	--	22.2	25.0	18.3	17.4	--	--	12.5	17.4	30.0	20.0	--	--
Hours on the job before event occurred:															
Occurred before shift began	.7	--	--	--	--	1.0	--	--	--	--	--	--	--	--	--
Less than 1 hour	7.0	4.3	--	--	6.3	7.9	7.6	--	--	--	13.0	--	--	--	--
1 - 2 hours	8.4	11.4	15.4	22.2	8.3	7.4	9.8	--	--	--	8.7	--	--	--	--
2 - 4 hours	19.4	14.3	--	22.2	14.6	21.3	20.7	--	--	33.3	19.6	20.0	30.0	--	--
4 - 6 hours	14.7	8.6	--	--	10.4	16.8	15.2	33.3	--	12.5	15.2	15.0	30.0	--	--
6 - 8 hours	15.4	10.0	--	--	8.3	17.3	16.3	--	--	33.3	13.0	15.0	--	--	--
8 - 10 hours	6.6	10.0	--	--	10.4	5.4	6.5	--	--	--	4.3	--	--	--	--
10 - 12 hours	2.9	5.7	--	--	8.3	2.0	--	--	--	--	4.3	--	--	--	--
12 - 16 hours	2.2	5.7	--	--	4.2	1.0	--	--	--	--	--	--	--	--	--
More than 16 hours	.7	2.9	--	--	4.2	--	--	--	--	--	--	--	--	--	--
Not reported	22.0	27.1	38.5	22.2	25.0	20.8	20.7	--	--	12.5	21.7	30.0	20.0	--	--
Day of week:															
Sunday	7.7	8.6	--	--	10.4	7.9	7.6	--	--	--	8.7	15.0	--	--	--
Monday	19.4	20.0	--	22.2	22.9	19.3	19.6	--	33.3	33.3	15.2	15.0	--	--	--
Tuesday	16.5	20.0	23.1	22.2	16.7	15.8	17.4	--	--	8.3	19.6	15.0	--	--	--
Wednesday	13.2	11.4	--	22.2	12.5	13.4	15.2	--	--	12.5	10.9	--	--	--	--
Thursday	16.8	14.3	23.1	--	12.5	17.8	16.3	33.3	--	8.3	19.6	25.0	--	--	--
Friday	17.2	14.3	15.4	--	14.6	18.3	15.2	--	--	29.2	15.2	15.0	50.0	--	--
Saturday	8.8	12.9	23.1	--	10.4	7.4	7.6	--	--	8.3	10.9	10.0	--	--	--

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

<sup>2</sup> Excludes farms with fewer than 11 employees.

<sup>3</sup> 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.

<sup>4</sup> 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, April 01, 2019



**Table 14. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by time, hours on the job, and day of week and number of days away from work, private industry, Alaska, 2017**

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	13.6	11.4	23.8	12.8	10.6	4.4	23.1	6
Time of event:									
12:01AM - 4:00AM	100.0	18.2	--	18.2	--	--	--	27.3	8
4:01AM - 8:00AM	100.0	--	14.3	23.8	19.0	9.5	--	19.0	6
8:01AM - 12noon	100.0	20.0	12.9	20.0	14.3	11.4	2.9	18.6	5
12:01PM - 4:00PM	100.0	10.8	9.5	33.8	12.2	9.5	4.1	20.3	5
4:01PM - 8:00PM	100.0	13.3	10.0	13.3	13.3	10.0	6.7	33.3	10
8:01PM - 12midnight	100.0	12.5	12.5	18.8	12.5	12.5	--	37.5	8
Time not reported	100.0	11.8	13.7	21.6	9.8	13.7	5.9	23.5	7
Hours on the job before event occurred:									
Before shift began	100.0	--	--	--	--	--	--	--	10
Less than 1 hour	100.0	--	10.5	21.1	10.5	10.5	--	31.6	10
1 - 2 hours	100.0	8.7	8.7	26.1	17.4	13.0	--	21.7	6
2 - 4 hours	100.0	22.6	11.3	22.6	13.2	11.3	--	18.9	4
4 - 6 hours	100.0	17.5	10.0	22.5	17.5	10.0	5.0	17.5	5
6 - 8 hours	100.0	7.1	9.5	33.3	14.3	9.5	4.8	16.7	5
8 - 10 hours	100.0	16.7	16.7	16.7	--	11.1	--	33.3	10
10 - 12 hours	100.0	--	--	25.0	--	--	--	25.0	8
12 - 16 hours	100.0	--	--	--	--	--	--	66.7	43
More than 16 hours	100.0	--	--	--	--	--	--	--	8
Hours not reported	100.0	11.7	13.3	21.7	10.0	13.3	5.0	25.0	7
Day of week:									
Sunday	100.0	9.5	9.5	28.6	14.3	9.5	--	23.8	7
Monday	100.0	22.6	11.3	18.9	13.2	11.3	3.8	18.9	5
Tuesday	100.0	11.1	11.1	22.2	8.9	11.1	4.4	31.1	7
Wednesday	100.0	13.9	13.9	22.2	13.9	11.1	5.6	22.2	6
Thursday	100.0	13.0	10.9	19.6	10.9	10.9	4.3	26.1	7
Friday	100.0	8.5	12.8	34.0	12.8	10.6	4.3	17.0	5
Saturday	100.0	12.5	16.7	25.0	16.7	8.3	--	20.8	5

<sup>1</sup> 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, April 01, 2019

Table 15. Incidence rates <sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work <sup>2</sup> per 10,000 full-time workers by selected worker characteristics, major occupational group, and selected parts of body, private industry, Alaska, 2017

Characteristic	Private industry	Part of body affected by the injury or illness <sup>3</sup>																	
		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	139.0	16.8	7.6	2.1	29.5	22.8	47.2	12.8	7.5	20.2	4.5	29.7	11.1	6.6	4.8	2.9	10.5	--	
Gender:																			
Male	163.5	22.9	12.9	1.7	36.2	26.5	57.8	15.8	6.7	27.4	5.5	33.3	12.6	6.1	5.4	3.3	7.9	--	
Female	106.3	8.6	--	2.5	20.6	18.1	33.1	9.0	8.5	10.5	3.1	25.1	9.1	7.2	4.0	2.3	14.0	--	
Age:																			
14 - 15	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
16 - 19	117.5	--	--	--	--	--	53.1	--	--	39.8	--	40.5	--	--	--	--	--	--	--
20 - 24	113.3	19.4	--	--	25.2	21.1	33.1	--	--	19.6	--	24.6	9.8	9.2	--	--	6.7	--	--
25 - 34	125.8	19.2	10.9	--	26.6	23.2	42.9	9.4	3.9	21.7	5.5	24.6	8.2	2.9	4.8	3.1	7.0	--	--
35 - 44	125.6	10.1	--	--	28.4	23.6	35.8	9.8	5.5	13.8	--	32.9	9.2	10.3	5.8	--	13.1	--	--
45 - 54	183.7	25.5	18.6	--	37.4	26.3	68.3	19.5	11.7	31.4	--	33.4	14.1	5.9	6.2	--	15.3	--	--
55 - 64	153.9	11.5	--	--	35.2	22.9	58.2	22.8	13.1	13.5	6.8	34.9	16.7	5.9	--	--	8.5	--	--
65 and over	116.5	--	--	--	--	--	33.2	--	--	--	--	24.6	--	--	--	--	17.6	--	--
Major occupational group:																			
Management occupations	38.9	--	--	--	13.7	13.7	--	--	--	--	--	--	--	--	--	--	--	--	--
Business and financial operations occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Computer and mathematical occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Architecture and engineering occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Life, physical, and social science occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Community and social service occupations	115.6	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	38.0	--	--
Legal occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Education, training, and library occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Arts, design, entertainment, sports, and media occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Healthcare practitioners and technical occupations	102.5	--	--	--	30.8	23.5	32.4	12.4	--	--	--	19.1	--	--	--	--	--	--	--
Healthcare support occupations	162.7	--	--	--	48.6	46.9	50.2	--	--	--	--	29.3	--	--	--	--	--	--	--
Protective service occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Food preparation and serving related occupations	94.7	--	--	--	11.1	9.5	59.1	8.5	19.7	27.4	--	14.3	--	--	--	--	--	--	--
Building and grounds cleaning and maintenance occupations	167.5	--	--	--	28.1	--	55.1	--	--	--	--	53.7	--	--	--	--	--	--	--
Personal care and service occupations	183.9	--	--	--	55.2	39.8	61.1	--	--	29.6	--	24.8	--	--	--	--	--	--	--
Sales and related occupations	77.6	7.8	--	--	21.3	17.9	20.5	--	--	7.6	--	21.4	--	--	--	--	--	--	--
Office and administrative support occupations	76.9	6.5	--	--	25.0	19.7	20.5	6.0	--	7.7	--	14.5	--	--	--	--	8.4	--	--
Farming, fishing, and forestry occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Construction and extraction occupations	93.3	21.4	18.3	--	24.5	13.6	21.3	--	--	11.3	--	15.5	--	--	--	--	--	--	--
Installation, maintenance, and repair occupations	317.0	81.1	67.0	--	48.5	37.8	119.1	33.2	13.2	63.3	--	53.8	21.7	14.2	--	--	--	--	--
Production occupations	512.9	42.8	21.0	--	67.7	46.6	208.8	35.8	--	119.5	25.1	110.1	35.8	--	20.1	26.4	53.3	--	--
Transportation and material moving occupations	239.9	29.0	--	--	65.3	54.0	64.7	31.7	--	14.1	8.9	60.4	29.6	9.1	11.3	--	15.6	--	--

<sup>1</sup> 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).

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

<sup>3</sup> 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, April 01, 2019

Table 16. Incidence rates <sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work <sup>2</sup> per 10,000 full-time workers by selected worker characteristics, major occupational group, and selected natures of injury or illness, private industry, Alaska, 2017

Characteristic	Private industry	Nature of injury or illness <sup>3</sup>																
		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	139.0	48.8	10.2	15.0	12.3	2.7	10.8	2.5	--	1.0	--	--	1.5	--	--	21.3	26.8	
Gender:																		
Male	163.5	54.8	12.9	19.6	16.6	3.1	11.6	3.3	--	1.7	--	--	1.4	--	--	21.9	35.1	
Female	106.3	40.9	6.5	8.9	6.7	2.2	9.7	--	--	--	--	--	--	--	--	20.4	15.6	
Age:																		
14 - 15	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
16 - 19	117.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
20 - 24	113.3	35.4	6.6	14.4	10.3	--	11.1	--	--	--	--	--	--	--	--	17.3	22.9	
25 - 34	125.8	40.7	7.5	19.6	13.6	6.0	7.8	6.1	--	--	--	--	--	--	--	15.9	26.4	
35 - 44	125.6	47.2	9.1	6.9	5.9	--	9.9	--	--	--	--	--	--	--	--	24.7	21.2	
45 - 54	183.7	63.4	15.9	19.6	18.9	--	14.1	--	--	--	--	--	--	--	--	25.6	39.4	
55 - 64	153.9	57.7	12.5	13.5	11.9	--	12.7	--	--	--	--	--	--	--	--	27.6	26.0	
65 and over	116.5	49.1	--	--	--	--	--	--	--	--	--	--	--	--	--	19.1	24.2	
Major occupational group:																		
Management occupations	38.9	12.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	12.8	
Business and financial operations occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Computer and mathematical occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Architecture and engineering occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Life, physical, and social science occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Community and social service occupations	115.6	--	--	--	--	--	--	--	--	--	--	--	--	--	--	39.6	--	
Legal occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Education, training, and library occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Arts, design, entertainment, sports, and media occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Healthcare practitioners and technical occupations	102.5	61.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Healthcare support occupations	162.7	85.5	--	--	--	--	--	--	--	--	--	--	--	--	--	35.4	--	
Protective service occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Food preparation and serving related occupations	94.7	28.0	7.9	27.9	27.4	--	--	9.3	--	--	--	--	--	--	--	--	--	
Building and grounds cleaning and maintenance occupations	167.5	87.3	--	--	--	--	--	--	--	--	--	--	--	--	--	36.4	--	
Personal care and service occupations	183.9	71.9	--	20.7	--	--	--	--	--	--	--	--	--	--	--	34.8	30.4	
Sales and related occupations	77.6	34.6	--	7.5	--	--	9.3	--	--	--	--	--	--	--	--	7.8	13.8	
Office and administrative support occupations	76.9	41.4	5.0	6.9	6.9	--	--	--	--	--	--	--	--	--	--	9.0	10.9	
Farming, fishing, and forestry occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Construction and extraction occupations	93.3	30.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	34.3	
Installation, maintenance, and repair occupations	317.0	70.0	31.2	59.3	56.7	--	--	21.3	--	--	--	--	--	--	--	35.3	81.3	
Production occupations	512.9	117.2	42.6	53.5	48.7	--	75.0	--	--	--	--	--	--	--	--	91.1	117.8	
Transportation and material moving occupations	239.9	100.3	10.3	--	--	--	22.8	--	--	--	--	--	--	--	--	45.4	42.5	

<sup>1</sup> 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).

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

<sup>3</sup> 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, April 01, 2019

Table 17. Incidence rates <sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work <sup>2</sup> per 10,000 full-time workers by selected worker characteristics, major occupational group, and selected sources of injury or illness, private industry, Alaska, 2017

Characteristic	Private industry	Source of injury or illness <sup>3</sup>												
		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	139.0	3.6	18.9	5.0	6.7	9.0	9.3	6.1	22.0	20.7	26.6	4.7	11.9	19.7
Gender:														
Male	163.5	5.1	23.5	6.4	10.2	15.3	5.1	2.4	25.0	23.2	24.3	7.1	13.7	25.9
Female	106.3	--	12.7	3.2	2.0	--	14.8	11.1	17.9	17.4	29.7	--	9.5	11.5
Age:														
14 - 15	--	--	--	--	--	--	--	--	--	--	--	--	--	--
16 - 19	117.5	--	--	--	--	--	--	--	--	--	--	--	--	--
20 - 24	113.3	--	18.8	--	7.5	--	7.4	--	15.7	15.7	15.7	--	11.3	17.4
25 - 34	125.8	5.7	17.6	5.8	6.3	6.9	9.4	5.1	16.9	15.4	14.6	6.3	9.9	24.7
35 - 44	125.6	4.7	19.8	--	5.5	7.9	7.5	5.9	24.9	24.7	20.4	--	13.6	14.5
45 - 54	183.7	--	19.7	5.8	7.3	17.3	11.5	8.8	26.0	25.2	46.6	5.3	14.5	28.2
55 - 64	153.9	--	18.7	6.4	5.9	9.6	12.7	7.6	27.5	26.9	38.3	--	10.0	13.7
65 and over	116.5	--	--	--	--	--	--	--	20.4	--	41.4	--	--	--
Major occupational group:														
Management occupations	38.9	--	--	--	--	--	--	--	--	--	12.7	--	--	--
Business and financial operations occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Computer and mathematical occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Architecture and engineering occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Life, physical, and social science occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Community and social service occupations	115.6	--	--	--	--	--	--	--	--	--	58.7	--	--	--
Legal occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Education, training, and library occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Arts, design, entertainment, sports, and media occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Healthcare practitioners and technical occupations	102.5	--	--	--	--	--	35.3	32.6	19.6	19.6	18.9	--	--	16.0
Healthcare support occupations	162.7	--	--	--	--	--	91.4	88.4	--	--	27.6	--	--	--
Protective service occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Food preparation and serving related occupations	94.7	--	25.7	--	8.6	--	--	--	--	--	26.9	--	--	9.2
Building and grounds cleaning and maintenance occupations	167.5	--	--	--	--	--	--	--	41.5	39.9	31.2	--	27.0	--
Personal care and service occupations	183.9	--	--	--	--	--	37.5	--	31.5	31.5	27.5	--	--	51.7
Sales and related occupations	77.6	--	21.1	--	--	--	--	--	10.5	10.5	16.3	--	--	--
Office and administrative support occupations	76.9	--	25.6	--	--	--	--	--	13.7	12.7	14.0	--	8.9	--
Farming, fishing, and forestry occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Construction and extraction occupations	93.3	15.6	--	--	10.8	12.8	--	--	12.8	12.2	--	--	--	15.4
Installation, maintenance, and repair occupations	317.0	--	--	--	18.6	58.9	--	--	44.2	40.5	63.8	18.4	--	80.4
Production occupations	512.9	--	75.8	47.7	36.5	26.2	--	--	101.2	85.2	84.8	20.8	33.8	70.7
Transportation and material moving occupations	239.9	--	44.8	8.6	9.7	17.5	--	--	43.6	43.6	40.1	--	51.8	11.8

<sup>1</sup> 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).

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

<sup>3</sup> 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, April 01, 2019

Table 18. Incidence rates <sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work <sup>2</sup> 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, 2017

Characteristic	Private industry	Event or exposure leading to injury or illness <sup>3</sup>																				
		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	139.0	34.0	18.0	7.1	4.9	38.3	6.1	24.5	7.4	46.4	15.8	3.8	8.1	5.8	3.3	--	5.6	2.2	2.0	1.5	--	
Gender:																						
Male	163.5	48.4	24.9	9.3	7.6	38.1	8.4	21.5	8.0	54.7	18.9	3.7	11.3	6.3	3.2	--	3.7	1.8	--	--	--	
Female	106.3	15.0	9.0	4.3	--	38.5	3.1	28.7	6.6	35.3	11.8	3.9	3.9	5.1	3.4	--	8.2	2.7	2.9	2.6	--	
Age:																						
14 - 15	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
16 - 19	117.5	62.4	37.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
20 - 24	113.3	35.6	16.0	10.7	--	24.2	--	12.6	8.1	30.0	13.7	--	--	7.5	--	--	8.9	--	--	--	--	--
25 - 34	125.8	36.9	20.5	7.4	7.8	19.6	3.6	12.5	3.2	42.7	13.2	4.3	13.7	6.2	3.3	--	6.0	--	--	--	--	--
35 - 44	125.6	28.2	16.8	8.5	--	37.5	8.4	17.4	11.2	43.0	13.8	--	8.6	5.1	--	--	--	--	--	--	--	--
45 - 54	183.7	46.0	19.6	5.4	5.8	59.4	8.3	44.4	6.4	56.8	20.6	5.5	6.7	7.8	5.0	--	5.4	--	--	--	--	--
55 - 64	153.9	24.4	15.7	--	--	56.9	7.5	37.8	11.6	59.4	18.5	--	--	--	--	--	6.8	--	--	--	--	--
65 and over	116.5	--	--	--	--	53.4	--	43.7	--	43.2	--	--	--	--	--	--	--	--	--	--	--	--
Major occupational group:																						
Management occupations	38.9	--	--	--	--	17.6	--	12.7	--	12.6	--	--	--	--	--	--	--	--	--	--	--	--
Business and financial operations occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Computer and mathematical occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Architecture and engineering occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Life, physical, and social science occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Community and social service occupations	115.6	--	--	--	--	61.1	--	51.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Legal occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Education, training, and library occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Arts, design, entertainment, sports, and media occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Healthcare practitioners and technical occupations	102.5	--	--	--	--	30.2	--	22.2	--	39.8	--	--	--	--	--	--	16.5	--	--	--	--	--
Healthcare support occupations	162.7	--	--	--	--	33.2	--	--	--	94.8	--	--	--	--	--	--	--	--	--	--	--	--
Protective service occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Food preparation and serving related occupations	94.7	28.6	17.7	9.8	--	32.4	--	25.0	--	20.8	11.2	--	11.3	--	--	--	--	--	--	--	--	--
Building and grounds cleaning and maintenance occupations	167.5	--	--	--	--	55.9	--	31.2	--	65.5	27.9	--	--	--	--	--	--	--	--	--	--	--
Personal care and service occupations	183.9	29.5	--	--	--	49.3	--	27.5	--	63.6	--	--	--	--	--	--	24.4	--	--	--	--	--
Sales and related occupations	77.6	19.6	15.7	--	--	20.2	--	12.7	--	33.0	18.0	--	--	--	--	--	--	--	--	--	--	--
Office and administrative support occupations	76.9	12.7	7.8	--	--	17.7	--	13.3	--	41.0	16.9	--	--	--	--	--	--	--	--	--	--	--
Farming, fishing, and forestry occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Construction and extraction occupations	93.3	25.0	12.6	--	--	20.4	12.2	--	--	24.9	9.4	--	15.0	--	--	--	--	--	--	--	--	--
Installation, maintenance, and repair occupations	317.0	110.7	39.2	15.8	--	80.9	--	61.5	--	89.8	24.0	--	26.4	--	--	--	--	--	--	--	--	--
Production occupations	512.9	183.7	111.2	43.2	23.4	107.0	22.3	70.3	--	162.1	46.7	44.8	46.1	--	--	--	--	--	--	--	--	--
Transportation and material moving occupations	239.9	51.7	27.4	10.4	9.5	74.9	16.8	33.8	23.3	84.6	28.6	--	--	22.3	11.1	--	--	--	--	--	--	--

<sup>1</sup> 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).

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

<sup>3</sup> 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, April 01, 2019

**Table 1. Number of nonfatal occupational injuries and illnesses involving days away from work <sup>1</sup> by selected worker characteristics and major industry sector, private industry, Alaska, 2018**

Characteristic	Private industry <sup>2,3,4</sup>	Goods producing				Service providing								
		Total goods producing	Natural resources and mining <sup>2,3</sup>	Construction	Manufacturing	Total service providing	Trade, transportation and utilities <sup>4</sup>	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration
<b>Total</b>	<b>2,680</b>	<b>680</b>	<b>60</b>	<b>170</b>	<b>450</b>	<b>1,990</b>	<b>1,070</b>	<b>30</b>	<b>70</b>	<b>100</b>	<b>420</b>	<b>230</b>	<b>70</b>	<b>--</b>
<b>Gender:</b>														
Male	1,760	610	60	170	380	1,150	730	30	50	70	100	120	50	--
Female	910	80	--	--	60	830	340	--	20	20	320	120	20	--
<b>Age:</b>														
14 to 15	--	--	--	--	--	--	--	--	--	--	--	--	--	--
16 to 19	110	40	--	30	--	70	40	--	--	--	--	20	--	--
20 to 24	300	60	--	--	50	240	150	--	--	--	30	40	--	--
25 to 34	680	200	20	50	130	480	230	--	20	30	90	70	40	--
35 to 44	530	160	20	60	90	360	200	--	--	--	90	30	--	--
45 to 54	540	140	--	20	110	400	220	--	20	20	80	40	--	--
55 to 64	430	70	--	--	50	360	180	--	--	20	100	30	--	--
65 and over	80	--	--	--	--	70	30	--	--	--	30	--	--	--
<b>Length of service with employer:</b>														
Less than 3 months	500	270	--	--	250	240	110	--	--	20	30	60	--	--
3 to 11 months	600	120	20	50	50	480	270	--	20	20	110	60	--	--
1 to 5 years	860	190	20	80	90	670	340	--	30	30	160	60	50	--
More than 5 years	700	110	20	30	60	590	340	20	--	30	120	50	20	--
<b>Race or ethnic origin<sup>5</sup>:</b>														
White only	720	160	--	80	70	560	280	--	20	40	110	80	--	--
Black only	120	70	--	--	50	50	20	--	--	--	--	--	--	--
Hispanic or Latino only	160	90	--	--	90	70	20	--	--	--	20	--	--	--
Asian only	110	30	--	--	30	70	40	--	--	--	20	--	--	--
Native Hawaiian or other Pacific Islander only	40	--	--	--	--	30	20	--	--	--	--	--	--	--
American Indian or Alaskan Native only	120	30	--	20	--	90	30	--	--	--	30	--	--	--
Hispanic or Latino and other race	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Multi-race	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Not reported	1,410	300	50	40	200	1,120	660	20	20	30	230	120	40	--

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

<sup>2</sup> Excludes farms with fewer than 11 employees.

<sup>3</sup> 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.

<sup>4</sup> 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.

<sup>5</sup> 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 08, 2019

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

Characteristic	Private industry <sup>2,3,4</sup>	Goods producing				Services		
		Total goods producing	Natural resources and mining <sup>2,3</sup>	Construction	Manufacturing	Total service providing	Trade, transportation and utilities <sup>4</sup>	Information
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>Gender:</b>								
Male	65.7	89.7	100.0	100.0	84.4	57.8	68.2	100.0
Female	34.0	11.8	--	--	13.3	41.7	31.8	--
<b>Age:</b>								
14 to 15	--	--	--	--	--	--	--	--
16 to 19	4.1	5.9	--	17.6	--	3.5	3.7	--
20 to 24	11.2	8.8	--	--	11.1	12.1	14.0	--
25 to 34	25.4	29.4	33.3	29.4	28.9	24.1	21.5	--
35 to 44	19.8	23.5	33.3	35.3	20.0	18.1	18.7	--
45 to 54	20.1	20.6	--	11.8	24.4	20.1	20.6	--
55 to 64	16.0	10.3	--	--	11.1	18.1	16.8	--
65 and over	3.0	--	--	--	--	3.5	2.8	--
<b>Length of service with employer:</b>								
Less than 3 months	18.7	39.7	--	--	55.6	12.1	10.3	--
3 to 11 months	22.4	17.6	33.3	29.4	11.1	24.1	25.2	--
1 to 5 years	32.1	27.9	33.3	47.1	20.0	33.7	31.8	--
More than 5 years	26.1	16.2	33.3	17.6	13.3	29.6	31.8	66.7
<b>Race or ethnic origin<sup>5</sup>:</b>								
White only	26.9	23.5	--	47.1	15.6	28.1	26.2	--
Black only	4.5	10.3	--	--	11.1	2.5	1.9	--
Hispanic or Latino only	6.0	13.2	--	--	20.0	3.5	1.9	--
Asian only	4.1	4.4	--	--	6.7	3.5	3.7	--
Native Hawaiian or other Pacific Islander only	1.5	--	--	--	--	1.5	1.9	--
American Indian or Alaskan Native only	4.5	4.4	--	11.8	--	4.5	2.8	--
Hispanic or Latino and other race	--	--	--	--	--	--	--	--
Multi-race	--	--	--	--	--	--	--	--
Not reported	52.6	44.1	83.3	23.5	44.4	56.3	61.7	66.7

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

<sup>2</sup> Excludes farms with fewer than 11 employees.

<sup>3</sup> 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 c 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 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

<sup>4</sup> 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 January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>5</sup> 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 08, 2019. November 08, 2019



Service providing					
Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration
100.0	100.0	100.0	100.0	100.0	--
71.4	70.0	23.8	52.2	71.4	--
28.6	20.0	76.2	52.2	28.6	--
--	--	--	--	--	--
--	--	--	8.7	--	--
--	--	7.1	17.4	--	--
28.6	30.0	21.4	30.4	57.1	--
--	--	21.4	13.0	--	--
28.6	20.0	19.0	17.4	--	--
--	20.0	23.8	13.0	--	--
--	--	7.1	--	--	--
--	20.0	7.1	26.1	--	--
28.6	20.0	26.2	26.1	--	--
42.9	30.0	38.1	26.1	71.4	--
--	30.0	28.6	21.7	28.6	--
28.6	40.0	26.2	34.8	--	--
--	--	--	--	--	--
--	--	4.8	--	--	--
--	--	4.8	--	--	--
--	--	--	--	--	--
--	--	7.1	--	--	--
--	--	--	--	--	--
--	--	--	--	--	--
28.6	30.0	54.8	52.2	57.1	--

oil and gas extraction and related support  
from the coal, metal, and nonmetal mining industries. These data do not  
include other industries.  
Administration made to its recordkeeping requirements effective

**Table 3. Number of nonfatal occupational injuries and illnesses involving days away from work <sup>1</sup> by major occupational group and major industry sector, private industry, Alaska, 2018**

Characteristic	Private industry <sup>2,3,4</sup>	Goods producing				Total service providing	Trade, transportation and utilities <sup>4</sup>	Information
		Total goods producing	Natural resources and mining <sup>2,3</sup>	Construction	Manufacturing			
<b>Total</b>	<b>2,680</b>	<b>680</b>	<b>60</b>	<b>170</b>	<b>450</b>	<b>1,990</b>	<b>1,070</b>	<b>30</b>
Management occupations	70	--	--	--	--	60	30	--
Business and financial operations occupations	--	--	--	--	--	--	--	--
Computer and mathematical occupations	--	--	--	--	--	--	--	--
Architecture and engineering occupations	--	--	--	--	--	--	--	--
Life, physical, and social science occupations	40	--	--	--	--	30	--	--
Community and social service occupations	40	--	--	--	--	40	--	--
Legal occupations	--	--	--	--	--	--	--	--
Education, training, and library occupations	--	--	--	--	--	--	--	--
Arts, design, entertainment, sports, and media occupations	--	--	--	--	--	--	--	--
Healthcare practitioners and technical occupations	130	--	--	--	--	130	--	--
Healthcare support occupations	70	--	--	--	--	70	--	--
Protective service occupations	30	--	--	--	--	30	--	--
Food preparation and serving related occupations	180	--	--	--	--	170	30	--
Building and grounds cleaning and maintenance occupations	110	--	--	--	--	100	--	--
Personal care and service occupations	110	--	--	--	--	110	20	--
Sales and related occupations	170	--	--	--	--	170	150	--
Office and administrative support occupations	270	--	--	--	--	260	200	--
Farming, fishing, and forestry occupations	20	20	--	--	--	--	--	--
Construction and extraction occupations	180	170	30	140	--	--	--	--
Installation, maintenance, and repair occupations	270	60	--	20	30	210	130	20
Production occupations	430	350	--	--	350	80	50	--
Transportation and material moving occupations	500	50	--	--	30	460	410	--

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

<sup>2</sup> Excludes farms with fewer than 11 employees.

<sup>3</sup> 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 c 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 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

<sup>4</sup> 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 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 08, 2019

Service providing

Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration
70	100	420	230	70	--
--	--	--	--	--	--
--	--	--	--	--	--
--	--	--	--	--	--
--	--	40	--	--	--
--	--	--	--	--	--
--	--	--	--	--	--
--	--	120	--	--	--
--	--	60	--	--	--
--	--	--	--	--	--
--	--	--	120	--	--
--	20	20	40	--	--
--	--	70	20	--	--
--	--	--	--	--	--
--	--	20	--	--	--
--	--	--	--	--	--
--	--	--	--	--	--
30	--	--	--	--	--
--	--	--	--	--	--
--	--	20	--	--	--

oil and gas extraction and related support  
from the coal, metal, and nonmetal mining industries. These data do not  
include other industries.  
Administration made to its recordkeeping requirements effective

**Table 4. Number of nonfatal occupational injuries and illnesses involving days away from work <sup>1</sup> by selected worker occupations and major industry sector, private industry, Alaska, 2018**

Occupation	Private industry <sup>2,3,4</sup>	Goods producing				Total service providing	Trade, transportation and utilities <sup>4</sup>	Information
		Total goods producing	Natural resources and mining <sup>2,3</sup>	Construction	Manufacturing			
<b>Total</b>	<b>2,680</b>	<b>680</b>	<b>60</b>	<b>170</b>	<b>450</b>	<b>1,990</b>	<b>1,070</b>	<b>30</b>
Meat, poultry, and fish cutters and trimmers	320	310	--	--	310	--	--	--
Laborers and freight, stock, and material movers, hand	160	--	--	--	--	160	150	--
Heavy and tractor-trailer truck drivers	120	--	--	--	--	110	100	--
Retail salespersons	100	--	--	--	--	100	90	--
Construction laborers	80	80	--	80	--	--	--	--
Cargo and freight agents	70	--	--	--	--	70	70	--
Maintenance and repair workers, general	70	20	--	--	20	50	--	--
Stock clerks and order fillers	70	--	--	--	--	70	70	--
Registered nurses	60	--	--	--	--	60	--	--
Food preparation workers	50	--	--	--	--	50	30	--
Light truck or delivery services drivers	50	--	--	--	--	40	40	--
Personal care aides	50	--	--	--	--	50	--	--
Nursing assistants	40	--	--	--	--	40	--	--
Driver/sales workers	40	--	--	--	--	40	--	--
Tire repairers and changers	40	--	--	--	--	40	30	--
Bus and truck mechanics and diesel engine specialists	40	--	--	--	--	30	30	--
Maids and housekeeping cleaners	40	--	--	--	--	40	--	--
Janitors and cleaners, except maids and housekeeping cleaners	40	--	--	--	--	40	--	--
Combined food preparation and serving workers, including fast food	40	--	--	--	--	40	--	--
Cashiers	30	--	--	--	--	30	30	--
Electricians	30	30	--	30	--	--	--	--
Automotive service technicians and mechanics	30	--	--	--	--	30	20	--
Customer service representatives	30	--	--	--	--	30	20	--
Psychiatric technicians	20	--	--	--	--	20	--	--
Carpenters	20	20	--	20	--	--	--	--
Aircraft mechanics and service technicians	20	--	--	--	--	20	20	--

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

<sup>2</sup> Excludes farms with fewer than 11 employees.

<sup>3</sup> 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 c 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 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

<sup>4</sup> 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 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 08, 2019



Service providing

Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration
70	100	420	230	70	--
--	--	--	--	--	--
--	--	--	--	--	--
--	--	--	--	--	--
--	--	--	--	--	--
--	--	--	--	--	--
--	--	--	--	--	--
--	--	60	--	--	--
--	--	--	20	--	--
--	--	--	--	--	--
--	--	50	--	--	--
--	--	40	--	--	--
--	--	--	--	--	--
--	--	--	--	--	--
--	--	--	30	--	--
--	--	--	--	--	--
--	--	--	40	--	--
--	--	--	--	--	--
--	--	--	--	--	--
--	--	--	--	--	--
--	--	20	--	--	--
--	--	--	--	--	--
--	--	--	--	--	--

oil and gas extraction and related support  
from the coal, metal, and nonmetal mining industries. These data do not  
include other industries.

Administration made to its recordkeeping requirements effective

Table 5. Number of nonfatal occupational injuries and illnesses involving days away from work <sup>1</sup> by selected injury or illness characteristics and major industry sector, private industry, AI

Characteristic	Private industry <sup>2,3,4</sup>	Goods producing						
		Total goods producing	Natural resources and mining <sup>2,3</sup>	Construction	Manufacturing	Total service providing	Trade, transportation and utilities <sup>4</sup>	Information
<b>Total</b>	<b>2,680</b>	<b>680</b>	<b>60</b>	<b>170</b>	<b>450</b>	<b>1,990</b>	<b>1,070</b>	<b>30</b>
<b>Nature of injury, illness:</b>								
Fractures	180	60	20	--	30	120	60	--
Sprains, strains, tears	980	180	20	40	110	800	480	--
Amputations	--	--	--	--	--	--	--	--
Bruise, contusions	210	70	--	--	70	140	80	--
Chemical burns and corrosions	--	--	--	--	--	--	--	--
Heat (thermal) burns	30	--	--	--	--	20	--	--
Soreness, pain	490	80	--	20	50	410	190	--
Cuts, lacerations, punctures	250	70	--	40	30	180	90	--
Cuts, lacerations	210	60	--	30	20	150	80	--
Punctures (except gunshot wounds)	40	--	--	--	--	20	--	--
Carpal tunnel syndrome	50	--	--	--	--	40	--	--
Tendonitis	--	--	--	--	--	--	--	--
Multiple traumatic injuries	70	30	--	--	30	40	20	--
With sprains and other injuries	40	20	--	--	20	20	20	--
With fractures and other injuries	--	--	--	--	--	--	--	--
<b>Part of body affected:</b>								
Head	250	70	--	30	40	180	80	--
Eye	70	40	--	20	20	30	--	--
Neck	40	--	--	--	--	30	--	--
Trunk	690	160	--	60	90	540	340	--
Back	540	110	--	50	50	430	270	--
Upper extremities	880	240	20	50	160	650	300	--
Shoulder	230	40	--	--	30	190	100	--
Arm	120	30	--	--	20	90	60	--
Wrist	110	20	--	--	20	90	20	--
Hand	350	130	--	40	80	210	90	--
Lower extremities	520	140	20	20	90	390	230	--
Knee	190	50	--	--	30	150	90	--
Ankle	130	30	--	--	20	100	60	--
Foot	120	30	--	--	20	90	50	--
Toe, toenail	20	--	--	--	--	20	--	--
Body systems	40	20	--	--	20	20	--	--

Multiple	220	50	--	--	40	170	90	--
Source of injury, illness:								
Chemical, chemical products	20	--	--	--	--	--	--	--
Containers	420	100	--	--	100	320	230	--
Furniture, fixtures	80	--	--	--	--	70	30	--
Machinery	150	70	--	30	30	80	30	--
Parts and materials	220	60	--	30	20	160	140	--
Person, injured or ill worker	470	120	--	30	90	360	200	--
Worker motion or position	450	110	--	30	80	340	190	--
Person, other than injured or ill workers	160	--	--	--	--	160	20	--
Health care patient	100	--	--	--	--	100	--	--
Floors, walkways, ground surfaces	430	70	20	--	40	360	140	--
Ladder	40	--	--	--	--	20	--	--
Handtools	150	70	--	40	20	90	40	--
Vehicles	240	30	--	--	30	200	150	--
Trucks	60	--	--	--	--	50	40	--
Cart, dolly, hand truck - nonpowered	40	--	--	--	--	30	20	--
Event or exposure:								
Violence and other injuries by persons or animal	90	--	--	--	--	90	20	--
Intentional injury by other person	50	--	--	--	--	50	--	--
Injury by person - unintentional or intent unknown	30	--	--	--	--	30	--	--
Animal and insect related incidents	--	--	--	--	--	--	--	--
Transportation incidents	110	20	--	--	--	90	60	--
Roadway incidents involving motorized land vehicles	40	--	--	--	--	30	--	--
Fires and explosions	--	--	--	--	--	--	--	--
Falls, slips, trips	660	120	20	30	70	540	250	--
Slips, trips without fall	130	30	--	--	20	110	80	--
Fall on same level	420	60	20	--	30	350	140	--
Fall to lower level	100	30	--	--	20	60	30	--
Exposure to harmful substances or environments	90	50	--	--	40	50	20	--
Contact with object, equipment	620	240	20	70	150	380	210	--
Struck by object or equipment	370	110	--	--	90	260	150	--
Struck against object or equipment	140	50	--	30	20	90	40	--
Caught in or compressed by object or equipment	70	50	--	--	30	20	20	--
Overexertion and bodily reaction	1,090	250	--	70	170	840	500	20
Repetitive motion involving microtasks	90	30	--	--	30	60	--	--
Overexertion in lifting or lowering	360	80	--	30	40	290	220	--

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

<sup>2</sup> Excludes farms with fewer than 11 employees.

<sup>3</sup> 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 c 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 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

<sup>4</sup> 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 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 08, 2019

Service providing					
Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration
70	100	420	230	70	--
--	--	30	--	--	--
20	20	190	70	20	--
--	--	--	--	--	--
--	--	20	30	--	--
--	--	--	--	--	--
20	30	110	30	--	--
--	--	--	50	--	--
--	--	--	50	--	--
--	--	--	--	--	--
--	--	--	--	30	--
--	--	--	--	--	--
--	--	--	--	--	--
--	--	--	--	--	--
--	--	--	--	--	--
--	--	30	30	--	--
--	--	--	20	--	--
--	--	--	--	--	--
20	--	130	30	--	--
--	--	100	30	--	--
20	40	130	110	40	--
--	--	50	20	--	--
--	--	20	--	--	--
--	--	20	--	30	--
--	20	20	70	--	--
--	20	70	50	--	--
--	--	20	20	--	--
--	--	20	20	--	--
--	--	20	--	--	--
--	--	--	--	--	--
--	--	--	--	--	--
--	--	--	--	--	--

--	--	40	--	--	--
--	--	--	--	--	--
--	--	30	30	--	--
--	--	30	--	--	--
--	--	--	30	--	--
--	--	--	--	--	--
--	20	40	40	30	--
--	20	40	40	30	--
--	--	130	--	--	--
--	--	100	--	--	--
30	20	120	40	--	--
--	--	--	--	--	--
--	--	--	30	--	--
--	20	20	--	--	--
--	--	--	--	--	--
--	--	--	--	--	--
--	--	50	--	--	--
--	--	30	--	--	--
--	--	20	--	--	--
--	--	--	--	--	--
--	--	--	--	--	--
30	40	140	60	--	--
--	--	--	--	--	--
20	20	120	40	--	--
--	--	--	--	--	--
--	--	--	--	--	--
--	20	30	100	--	--
--	--	20	70	--	--
--	--	--	30	--	--
--	--	--	--	--	--
30	20	170	60	50	--
--	--	--	--	30	--
--	--	30	--	--	--

oil and gas extraction and related support  
from the coal, metal, and nonmetal mining industries. These data do not  
include other industries.

Administration made to its recordkeeping requirements effective



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

Characteristic	Private industry <sup>2,3,4</sup>	Goods producing				Total service providing		
		Total goods producing	Natural resources and mining <sup>2,3</sup>	Construction	Manufacturing	Trade, transportation and utilities <sup>4</sup>	Information	
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>Nature of injury, illness:</b>								
Fractures	6.7	8.8	33.3	--	6.7	6.0	5.6	--
Sprains, strains, tears	36.6	26.5	33.3	23.5	24.4	40.2	44.9	--
Amputations	--	--	--	--	--	--	--	--
Bruise, contusions	7.8	10.3	--	--	15.6	7.0	7.5	--
Chemical burns and corrosions	--	--	--	--	--	--	--	--
Heat (thermal) burns	1.1	--	--	--	--	1.0	--	--
Soreness, pain	18.3	11.8	--	11.8	11.1	20.6	17.8	--
Cuts, lacerations, punctures	9.3	10.3	--	23.5	6.7	9.0	8.4	--
Cuts, lacerations	7.8	8.8	--	17.6	4.4	7.5	7.5	--
Punctures (except gunshot wounds)	1.5	--	--	--	--	1.0	--	--
Carpal tunnel syndrome	1.9	--	--	--	--	2.0	--	--
Tendonitis	--	--	--	--	--	--	--	--
Multiple traumatic injuries	2.6	4.4	--	--	6.7	2.0	1.9	--
With sprains and other injuries	1.5	2.9	--	--	4.4	1.0	1.9	--
With fractures and other injuries	--	--	--	--	--	--	--	--
<b>Part of body affected:</b>								
Head	9.3	10.3	--	17.6	8.9	9.0	7.5	--
Eye	2.6	5.9	--	11.8	4.4	1.5	--	--
Neck	1.5	--	--	--	--	1.5	--	--
Trunk	25.7	23.5	--	35.3	20.0	27.1	31.8	--
Back	20.1	16.2	--	29.4	11.1	21.6	25.2	--
Upper extremities	32.8	35.3	33.3	29.4	35.6	32.7	28.0	--
Shoulder	8.6	5.9	--	--	6.7	9.5	9.3	--
Arm	4.5	4.4	--	--	4.4	4.5	5.6	--
Wrist	4.1	2.9	--	--	4.4	4.5	1.9	--
Hand	13.1	19.1	--	23.5	17.8	10.6	8.4	--
Lower extremities	19.4	20.6	33.3	11.8	20.0	19.6	21.5	--
Knee	7.1	7.4	--	--	6.7	7.5	8.4	--
Ankle	4.9	4.4	--	--	4.4	5.0	5.6	--
Foot	4.5	4.4	--	--	4.4	4.5	4.7	--
Toe, toenail	.7	--	--	--	--	1.0	--	--
Body systems	1.5	2.9	--	--	4.4	1.0	--	--

Multiple	8.2	7.4	--	--	8.9	8.5	8.4	--
Source of injury, illness:								
Chemical, chemical products	.7	--	--	--	--	--	--	--
Containers	15.7	14.7	--	--	22.2	16.1	21.5	--
Furniture, fixtures	3.0	--	--	--	--	3.5	2.8	--
Machinery	5.6	10.3	--	17.6	6.7	4.0	2.8	--
Parts and materials	8.2	8.8	--	17.6	4.4	8.0	13.1	--
Person, injured or ill worker	17.5	17.6	--	17.6	20.0	18.1	18.7	--
Worker motion or position	16.8	16.2	--	17.6	17.8	17.1	17.8	--
Person, other than injured or ill workers	6.0	--	--	--	--	8.0	1.9	--
Health care patient	3.7	--	--	--	--	5.0	--	--
Floors, walkways, ground surfaces	16.0	10.3	33.3	--	8.9	18.1	13.1	--
Ladder	1.5	--	--	--	--	1.0	--	--
Handtools	5.6	10.3	--	23.5	4.4	4.5	3.7	--
Vehicles	9.0	4.4	--	--	6.7	10.1	14.0	--
Trucks	2.2	--	--	--	--	2.5	3.7	--
Cart, dolly, hand truck - nonpowered	1.5	--	--	--	--	1.5	1.9	--
Event or exposure:								
Violence and other injuries by persons or animal	3.4	--	--	--	--	4.5	1.9	--
Intentional injury by other person	1.9	--	--	--	--	2.5	--	--
Injury by person - unintentional or intent unknown	1.1	--	--	--	--	1.5	--	--
Animal and insect related incidents	--	--	--	--	--	--	--	--
Transportation incidents	4.1	2.9	--	--	--	4.5	5.6	--
Roadway incidents involving motorized land vehicles	1.5	--	--	--	--	1.5	--	--
Fires and explosions	--	--	--	--	--	--	--	--
Falls, slips, trips	24.6	17.6	33.3	17.6	15.6	27.1	23.4	--
Slips, trips without fall	4.9	4.4	--	--	4.4	5.5	7.5	--
Fall on same level	15.7	8.8	33.3	--	6.7	17.6	13.1	--
Fall to lower level	3.7	4.4	--	--	4.4	3.0	2.8	--
Exposure to harmful substances or environments	3.4	7.4	--	--	8.9	2.5	1.9	--
Contact with object, equipment	23.1	35.3	33.3	41.2	33.3	19.1	19.6	--
Struck by object or equipment	13.8	16.2	--	--	20.0	13.1	14.0	--
Struck against object or equipment	5.2	7.4	--	17.6	4.4	4.5	3.7	--
Caught in or compressed by object or equipment	2.6	7.4	--	--	6.7	1.0	1.9	--
Overexertion and bodily reaction	40.7	36.8	--	41.2	37.8	42.2	46.7	66.7
Repetitive motion involving microtasks	3.4	4.4	--	--	6.7	3.0	--	--
Overexertion in lifting or lowering	13.4	11.8	--	17.6	8.9	14.6	20.6	--

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

<sup>2</sup> Excludes farms with fewer than 11 employees.

<sup>3</sup> 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 c 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 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

<sup>4</sup> 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 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 08, 2019

industry, Alaska, 2018

Service providing

Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration
100.0	100.0	100.0	100.0	100.0	--
--	--	7.1	--	--	--
28.6	20.0	45.2	30.4	28.6	--
--	--	--	--	--	--
--	--	4.8	13.0	--	--
--	--	--	--	--	--
28.6	30.0	26.2	13.0	--	--
--	--	--	21.7	--	--
--	--	--	21.7	--	--
--	--	--	--	42.9	--
--	--	--	--	--	--
--	--	--	--	--	--
--	--	--	--	--	--
--	--	--	--	--	--
--	--	--	--	--	--
--	--	7.1	13.0	--	--
--	--	--	8.7	--	--
--	--	--	--	--	--
28.6	--	31.0	13.0	--	--
--	--	23.8	13.0	--	--
28.6	40.0	31.0	47.8	57.1	--
--	--	11.9	8.7	--	--
--	--	4.8	--	--	--
--	--	4.8	--	42.9	--
--	20.0	4.8	30.4	--	--
--	20.0	16.7	21.7	--	--
--	--	4.8	8.7	--	--
--	--	4.8	8.7	--	--
--	--	4.8	--	--	--
--	--	--	--	--	--
--	--	--	--	--	--

--	--	9.5	--	--	--
--	--	--	--	--	--
--	--	7.1	13.0	--	--
--	--	7.1	--	--	--
--	--	--	13.0	--	--
--	--	--	--	--	--
--	20.0	9.5	17.4	42.9	--
--	20.0	9.5	17.4	42.9	--
--	--	31.0	--	--	--
--	--	23.8	--	--	--
42.9	20.0	28.6	17.4	--	--
--	--	--	--	--	--
--	--	--	13.0	--	--
--	20.0	4.8	--	--	--
--	--	--	--	--	--
--	--	--	--	--	--
--	--	11.9	--	--	--
--	--	7.1	--	--	--
--	--	4.8	--	--	--
--	--	--	--	--	--
--	--	--	--	--	--
42.9	40.0	33.3	26.1	--	--
--	--	--	--	--	--
28.6	20.0	28.6	17.4	--	--
--	--	--	--	--	--
--	--	--	--	--	--
--	20.0	7.1	43.5	--	--
--	--	4.8	30.4	--	--
--	--	--	13.0	--	--
--	--	--	--	--	--
42.9	20.0	40.5	26.1	71.4	--
--	--	--	--	42.9	--
--	--	7.1	--	--	--

oil and gas extraction and related support  
from the coal, metal, and nonmetal mining industries. These data do not  
include other industries.

Administration made to its recordkeeping requirements effective

Table 7. Incidence rates<sup>1</sup> nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers for selected characteristics and major industry sector,

Characteristic	Private industry <sup>2,3,4</sup>	Goods producing				Total service providing		
		Total goods producing	Natural resources and mining <sup>2,3</sup>	Construction	Manufacturing	Trade, transportation and utilities <sup>4</sup>	Information	
<b>Total</b>	<b>133.9</b>	<b>160.2</b>	<b>43.9</b>	<b>125.6</b>	<b>312.3</b>	<b>126.7</b>	<b>205.1</b>	<b>64.3</b>
<b>Nature of injury, illness:</b>								
Fractures	8.9	14.6	15.2	--	21.5	7.3	12.0	--
Sprains, strains, tears	49.0	41.0	14.7	31.7	76.9	51.2	91.3	--
Amputations	--	--	--	--	--	--	--	--
Bruise, contusions	10.7	17.2	--	--	47.7	9.0	15.4	--
Chemical burns and corrosions	--	--	--	--	--	--	--	--
Heat (thermal) burns	1.4	--	--	--	--	1.4	--	--
Soreness, pain	24.5	18.0	--	12.7	37.7	26.2	37.1	--
Cuts, lacerations, punctures	12.4	16.8	--	26.3	20.4	11.2	17.1	--
Cuts, lacerations	10.6	13.6	--	24.5	16.4	9.8	15.1	--
Punctures (except gunshot wounds)	1.8	--	--	--	--	1.4	--	--
Carpal tunnel syndrome	2.5	--	--	--	--	2.6	--	--
Tendonitis	--	--	--	--	--	--	--	--
Multiple traumatic injuries	3.5	8.1	--	--	22.2	2.3	4.1	--
With sprains and other injuries	2.0	3.9	--	--	11.6	1.5	3.5	--
With fractures and other injuries	--	--	--	--	--	--	--	--
<b>Part of body affected:</b>								
Head	12.5	16.7	--	22.4	27.1	11.3	16.2	--
Eye	3.6	10.1	--	17.8	13.0	1.9	--	--
Neck	1.8	--	--	--	--	1.8	--	--
Trunk	34.8	36.7	--	42.8	62.8	34.3	64.4	--
Back	27.1	25.9	--	40.0	35.7	27.4	51.1	--
Upper extremities	44.2	55.2	16.2	35.7	113.6	41.2	57.6	--
Shoulder	11.5	8.6	--	--	19.1	12.3	18.6	--
Arm	5.9	6.6	--	--	14.4	5.7	11.2	--
Wrist	5.6	4.9	--	--	12.1	5.7	4.4	--
Hand	17.3	30.8	--	27.4	56.5	13.6	18.0	--
Lower extremities	26.3	32.4	15.7	16.8	64.4	24.6	44.9	--
Knee	9.7	11.2	--	--	19.4	9.3	17.9	--
Ankle	6.4	6.1	--	--	15.0	6.4	12.3	--
Foot	6.1	7.2	--	--	13.3	5.8	9.2	--
Toe, toenail	1.1	--	--	--	--	1.1	--	--
Body systems	2.2	5.0	--	--	13.1	1.4	--	--

Multiple	11.0	10.8	--	--	25.2	11.1	17.3	--
Source of injury, illness:								
Chemical, chemical products	1.0	--	--	--	--	--	--	--
Containers	21.2	24.1	--	--	69.8	20.4	44.5	--
Furniture, fixtures	4.2	--	--	--	--	4.5	5.0	--
Machinery	7.4	15.7	--	18.4	19.5	5.2	6.2	--
Parts and materials	11.0	14.5	--	25.5	13.8	10.0	26.3	--
Person, injured or ill worker	23.8	27.8	--	18.9	61.6	22.7	39.2	--
Worker motion or position	22.7	26.7	--	18.9	58.1	21.6	36.5	--
Person, other than injured or ill workers	7.9	--	--	--	--	9.9	3.0	--
Health care patient	5.2	--	--	--	--	6.6	--	--
Floors, walkways, ground surfaces	21.7	17.4	13.1	--	29.4	22.9	26.2	--
Ladder	1.8	--	--	--	--	1.4	--	--
Handtools	7.8	16.3	--	32.7	16.0	5.4	8.2	--
Vehicles	11.8	8.2	--	--	17.5	12.8	28.0	--
Trucks	2.8	--	--	--	--	3.1	6.9	--
Cart, dolly, hand truck - nonpowered	1.9	--	--	--	--	2.1	4.0	--
Event or exposure:								
Violence and other injuries by persons or animal	4.5	--	--	--	--	5.5	4.2	--
Intentional injury by other person	2.4	--	--	--	--	3.0	--	--
Injury by person - unintentional or intent unknown	1.5	--	--	--	--	1.8	--	--
Animal and insect related incidents	--	--	--	--	--	--	--	--
Transportation incidents	5.4	4.8	--	--	--	5.6	11.8	--
Roadway incidents involving motorized land vehicles	2.0	--	--	--	--	2.2	--	--
Fires and explosions	--	--	--	--	--	--	--	--
Falls, slips, trips	32.9	28.7	17.0	18.8	50.2	34.1	47.7	--
Slips, trips without fall	6.7	6.1	--	--	11.4	6.9	15.0	--
Fall on same level	20.8	14.4	11.8	--	24.3	22.5	26.1	--
Fall to lower level	4.8	7.3	--	--	11.8	4.1	6.1	--
Exposure to harmful substances or environments	4.7	11.1	--	--	30.6	3.0	3.7	--
Contact with object, equipment	31.2	56.5	15.4	48.1	106.6	24.3	40.9	--
Struck by object or equipment	18.5	25.5	--	--	62.7	16.6	28.6	--
Struck against object or equipment	6.8	11.8	--	20.2	13.2	5.4	8.4	--
Caught in or compressed by object or equipment	3.5	11.0	--	--	23.5	1.5	3.6	--
Overexertion and bodily reaction	54.6	58.1	--	53.5	114.9	53.7	95.6	36.6
Repetitive motion involving microtasks	4.7	7.9	--	--	20.6	3.9	--	--
Overexertion in lifting or lowering	18.2	17.8	--	24.1	29.5	18.4	42.6	--



<sup>1</sup> 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).

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

<sup>3</sup> Excludes farms with fewer than 11 employees.

<sup>4</sup> 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 c 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 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

<sup>5</sup> 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 08, 2019

private industry, Alaska, 2018

Service providing					
Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration
64.7	42.5	115.5	100.7	98.5	--
--	--	7.1	--	--	--
23.3	7.9	52.3	30.8	22.8	--
--	--	--	--	--	--
--	--	4.9	11.9	--	--
--	--	--	--	--	--
17.0	14.2	29.4	14.3	--	--
--	--	--	23.7	--	--
--	--	--	23.1	--	--
--	--	--	--	--	--
--	--	--	--	40.6	--
--	--	--	--	--	--
--	--	--	--	--	--
--	--	--	--	--	--
--	--	9.1	11.7	--	--
--	--	--	6.5	--	--
--	--	--	--	--	--
15.2	--	34.7	13.7	--	--
--	--	28.0	12.0	--	--
20.8	15.6	35.9	46.9	61.9	--
--	--	13.3	8.5	--	--
--	--	4.6	--	--	--
--	--	5.4	--	40.6	--
--	8.1	6.3	30.5	--	--
--	7.4	18.2	20.2	--	--
--	--	6.4	6.6	--	--
--	--	4.3	7.1	--	--
--	--	5.8	--	--	--
--	--	--	--	--	--
--	--	--	--	--	--

--	--	11.7	--	--	--
--	--	--	--	--	--
--	--	7.1	12.0	--	--
--	--	7.1	--	--	--
--	--	--	11.5	--	--
--	--	--	--	--	--
--	7.1	12.4	18.8	48.9	--
--	7.1	11.8	18.8	48.9	--
--	--	34.8	--	--	--
--	--	28.2	--	--	--
25.0	9.4	33.0	19.0	--	--
--	--	--	--	--	--
--	--	--	12.3	--	--
--	6.8	5.6	--	--	--
--	--	--	--	--	--
--	--	--	--	--	--
--	--	14.8	--	--	--
--	--	7.8	--	--	--
--	--	6.3	--	--	--
--	--	--	--	--	--
--	--	--	--	--	--
28.8	16.1	39.3	27.4	--	--
--	--	--	--	--	--
23.8	8.4	34.1	17.1	--	--
--	--	--	--	--	--
--	--	--	--	--	--
--	9.7	7.3	42.5	--	--
--	--	4.7	28.5	--	--
--	--	--	11.9	--	--
--	--	--	--	--	--
26.4	8.5	46.9	26.2	66.9	--
--	--	--	--	40.6	--
--	--	9.2	--	--	--

oil and gas extraction and related support  
from the coal, metal, and nonmetal mining industries. These data do  
not include data for other industries.

Administration made to its recordkeeping requirements effective



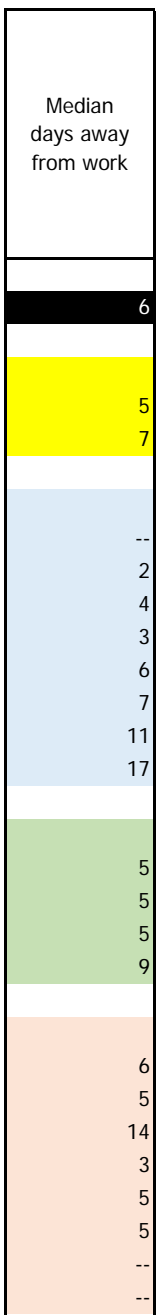
<sup>1</sup> Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

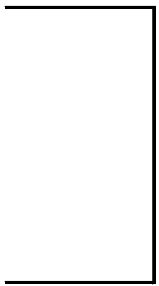
<sup>2</sup> Race and ethnicity data do not add to total. Some cases may be counted as both Multi-race and "Hispanic and other" race.

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 08, 2019

te industry,







**Table 9. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by major occupational group and number of days away from work, private industry, Alaska, 2018**

Occupation	Percent of cases involving							
	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
<b>Total</b>	<b>100.0</b>	<b>15.3</b>	<b>13.1</b>	<b>20.9</b>	<b>13.1</b>	<b>10.4</b>	<b>4.1</b>	<b>23.1</b>
Management occupations	100.0	--	42.9	--	--	--	--	--
Business and financial operations occupations	--	--	--	--	--	--	--	--
Computer and mathematical occupations	--	--	--	--	--	--	--	--
Architecture and engineering occupations	--	--	--	--	--	--	--	--
Life, physical, and social science occupations	100.0	--	--	--	--	--	--	--
Community and social service occupations	100.0	--	--	--	--	--	--	--
Legal occupations	--	--	--	--	--	--	--	--
Education, training, and library occupations	--	--	--	--	--	--	--	--
Arts, design, entertainment, sports, and media occupations	--	--	--	--	--	--	--	--
Healthcare practitioners and technical occupations	100.0	15.4	15.4	15.4	15.4	--	--	30.8
Healthcare support occupations	100.0	--	--	28.6	--	--	--	28.6
Protective service occupations	100.0	--	--	--	--	--	--	--
Food preparation and serving related occupations	100.0	33.3	22.2	16.7	11.1	11.1	--	11.1
Building and grounds cleaning and maintenance occupations	100.0	18.2	--	18.2	18.2	--	--	27.3
Personal care and service occupations	100.0	--	18.2	36.4	--	--	--	27.3
Sales and related occupations	100.0	11.8	11.8	17.6	11.8	17.6	--	29.4
Office and administrative support occupations	100.0	14.8	7.4	18.5	14.8	14.8	--	22.2
Farming, fishing, and forestry occupations	100.0	--	--	--	--	--	--	--
Construction and extraction occupations	100.0	16.7	16.7	16.7	--	--	--	33.3
Installation, maintenance, and repair occupations	100.0	18.5	--	14.8	18.5	11.1	--	29.6
Production occupations	100.0	16.3	16.3	20.9	9.3	11.6	4.7	20.9
Transportation and material moving occupations	100.0	12.0	10.0	28.0	18.0	8.0	4.0	22.0

<sup>1</sup> 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 08, 2019

lustry,

Median days away from work
6
2
--
--
3
5
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10
6
11
2
6
5
11
7
18
7
7
5
6

**Table 10. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by selected occupations and number of days away from work, private indust 2018**

Occupation	Percent of cases involving							
	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
<b>Total</b>	<b>100.0</b>	<b>15.3</b>	<b>13.1</b>	<b>20.9</b>	<b>13.1</b>	<b>10.4</b>	<b>4.1</b>	<b>23.1</b>
Meat, poultry, and fish cutters and trimmers	100.0	15.6	15.6	18.8	9.4	9.4	6.3	18.8
Laborers and freight, stock, and material movers, hand	100.0	--	--	37.5	12.5	--	--	18.8
Heavy and tractor-trailer truck drivers	100.0	--	--	25.0	33.3	--	--	16.7
Retail salespersons	100.0	--	--	--	--	20.0	--	30.0
Construction laborers	100.0	--	--	25.0	--	--	--	37.5
Cargo and freight agents	100.0	--	--	28.6	--	--	--	42.9
Maintenance and repair workers, general	100.0	--	--	--	28.6	--	--	28.6
Stock clerks and order fillers	100.0	--	--	--	28.6	--	--	--
Registered nurses	100.0	--	--	--	--	--	--	33.3
Food preparation workers	100.0	--	--	--	--	--	--	--
Light truck or delivery services drivers	100.0	--	--	--	--	--	--	40.0
Personal care aides	100.0	--	--	40.0	--	--	--	40.0
Nursing assistants	100.0	--	--	50.0	--	--	--	--
Driver/sales workers	100.0	--	--	75.0	--	--	--	--
Tire repairers and changers	100.0	--	--	--	--	--	--	50.0
Bus and truck mechanics and diesel engine specialists	100.0	50.0	--	--	--	--	--	--
Maids and housekeeping cleaners	100.0	--	--	--	--	--	--	--
Janitors and cleaners, except maids and housekeeping cleaners	100.0	--	--	--	--	--	--	--
Combined food preparation and serving workers, including fast food	100.0	75.0	--	--	--	--	--	--
Cashiers	100.0	--	--	--	--	--	--	--
Automotive service technicians and mechanics	100.0	--	--	--	--	--	--	--
Electricians	100.0	--	--	--	--	--	--	--
Customer service representatives	100.0	--	--	--	--	--	--	--
Psychiatric technicians	100.0	--	--	--	--	--	--	--
Carpenters	100.0	--	--	--	--	--	--	--
First-line supervisors of mechanics, installers, and repairers	100.0	--	--	--	--	--	--	--

<sup>1</sup> 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 08, 2019

ry, Alaska,

Median  
days away  
from work

6
4
5
6
12
3
14
7
6
10
8
20
6
7
3
40
1
7
5
1
13
6
1
5
3
20
5

**Table 11. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by major industry sector and number of days away from work, private industry 2018**

Industry Sector	Percent of cases involving							
	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 <sup>2,3,4</sup>	100.0	15.3	13.1	20.9	13.1	10.4	4.1	23.1
Goods producing	100.0	17.6	16.2	19.1	8.8	8.8	5.9	25.0
Natural resources and mining <sup>2,3</sup>	100.0	--	--	--	--	--	--	50.0
Construction	100.0	17.6	17.6	17.6	11.8	--	--	29.4
Manufacturing	100.0	20.0	17.8	20.0	8.9	11.1	4.4	17.8
Service providing	100.0	14.6	11.6	21.6	14.6	11.6	3.5	22.6
Trade transportation and utilities	100.0	13.1	11.2	20.6	15.9	11.2	3.7	24.3
Information	100.0	--	--	--	--	--	--	--
Financial activities	100.0	--	--	--	28.6	--	--	--
Professional and business services	100.0	20.0	--	20.0	--	--	--	30.0
Educational and health services	100.0	11.9	9.5	21.4	14.3	11.9	4.8	26.2
Leisure and hospitality	100.0	30.4	17.4	21.7	13.0	8.7	--	8.7
Other services except public administration	100.0	--	--	42.9	--	--	--	--

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

<sup>2</sup> Excludes farms with fewer than 11 employees.

<sup>3</sup> 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.

<sup>4</sup> 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 08, 2019

try, Alaska,

Median days away from work
6
5
34
5
4
6
6
16
6
5
7
3
3

Table 12. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by time, hours on the job, and day of week and major industry sector, private industry, A

Characteristic	Private industry <sup>2,3,4</sup>	Goods producing				Total service providing	Trade, transportation and utilities <sup>4</sup>	Information
		Total goods producing	Natural resources and mining <sup>2,3</sup>	Construction	Manufacturing			
<b>Total</b>	<b>2,680</b>	<b>680</b>	<b>60</b>	<b>170</b>	<b>450</b>	<b>1,990</b>	<b>1,070</b>	<b>30</b>
<b>Time of event:</b>								
12:01 AM - 4:00 AM	90	40	--	--	30	50	30	--
4:01 AM - 8:00 AM	180	40	--	--	30	150	90	--
8:01 AM - 12:00 PM	700	170	20	30	110	530	320	--
12:01 PM - 4:00 PM	610	130	--	40	70	480	270	--
4:01 PM - 8:00 PM	300	50	--	--	40	250	120	--
8:01 PM - 12:00 AM	190	50	--	--	40	140	70	--
Not reported	590	210	--	90	120	380	180	--
<b>Hours on the job before event occurred:</b>								
Occurred before shift began	20	--	--	--	--	20	--	--
Less than 1 hour	200	30	--	--	30	180	110	--
1 - 2 hours	240	30	--	--	20	210	110	--
2 - 4 hours	520	140	20	50	70	380	210	--
4 - 6 hours	380	70	--	--	50	310	170	--
6 - 8 hours	330	50	--	--	30	290	150	--
8 - 10 hours	210	50	--	--	30	160	90	--
10 - 12 hours	80	50	--	--	50	30	--	--
12 - 16 hours	50	30	--	--	30	20	--	--
More than 16 hours	20	20	--	--	20	--	--	--
Not reported	620	230	20	90	120	390	190	--
<b>Day of week:</b>								
Sunday	250	90	--	30	50	170	100	--
Monday	390	100	--	30	70	290	160	--
Tuesday	430	90	--	20	60	340	150	--
Wednesday	490	130	20	40	80	350	190	--
Thursday	500	140	--	40	90	360	200	--
Friday	400	90	--	--	70	310	170	--
Saturday	210	40	--	--	40	170	100	--

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

<sup>2</sup> Excludes farms with fewer than 11 employees.

<sup>3</sup> 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 c 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 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

<sup>4</sup> 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 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 08, 2019



Service providing					
Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration
70	100	420	230	70	--
--	--	--	--	--	--
--	--	30	--	--	--
20	20	110	30	20	--
20	30	100	50	--	--
--	--	60	40	--	--
--	--	40	30	--	--
--	30	60	60	40	--
--	--	--	--	--	--
--	--	40	--	--	--
--	--	40	30	--	--
--	20	90	40	--	--
--	--	80	30	--	--
--	20	60	40	--	--
--	--	40	20	--	--
--	--	20	--	--	--
--	--	--	--	--	--
--	--	--	--	--	--
--	30	60	60	40	--
--	--	20	40	--	--
--	--	70	30	--	--
--	20	90	30	30	--
20	20	90	20	20	--
--	--	70	50	--	--
--	20	60	40	--	--
--	--	30	30	--	--

oil and gas extraction and related support  
from the coal, metal, and nonmetal mining industries. These data do not  
include other industries.

Administration made to its recordkeeping requirements effective

Table 13. Percent Distribution of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by time, hours on the job, and day of week and major industry sector, private

Characteristic	Private industry <sup>2,3,4</sup>	Goods producing				Total service providing		
		Total goods producing	Natural resources and mining <sup>2,3</sup>	Construction	Manufacturing	Trade, transportation and utilities <sup>4</sup>	Information	
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>Time of event:</b>								
12:01 AM - 4:00 AM	3.4	5.9	--	--	6.7	2.5	2.8	--
4:01 AM - 8:00 AM	6.7	5.9	--	--	6.7	7.5	8.4	--
8:01 AM - 12:00 PM	26.1	25.0	33.3	17.6	24.4	26.6	29.9	--
12:01 PM - 4:00 PM	22.8	19.1	--	23.5	15.6	24.1	25.2	--
4:01 PM - 8:00 PM	11.2	7.4	--	--	8.9	12.6	11.2	--
8:01 PM - 12:00 AM	7.1	7.4	--	--	8.9	7.0	6.5	--
Not reported	22.0	30.9	--	52.9	26.7	19.1	16.8	--
<b>Hours on the job before event occurred:</b>								
Occurred before shift began	.7	--	--	--	--	1.0	--	--
Less than 1 hour	7.5	4.4	--	--	6.7	9.0	10.3	--
1 - 2 hours	9.0	4.4	--	--	4.4	10.6	10.3	--
2 - 4 hours	19.4	20.6	33.3	29.4	15.6	19.1	19.6	--
4 - 6 hours	14.2	10.3	--	--	11.1	15.6	15.9	--
6 - 8 hours	12.3	7.4	--	--	6.7	14.6	14.0	--
8 - 10 hours	7.8	7.4	--	--	6.7	8.0	8.4	--
10 - 12 hours	3.0	7.4	--	--	11.1	1.5	--	--
12 - 16 hours	1.9	4.4	--	--	6.7	1.0	--	--
More than 16 hours	.7	2.9	--	--	4.4	--	--	--
Not reported	23.1	33.8	33.3	52.9	26.7	19.6	17.8	--
<b>Day of week:</b>								
Sunday	9.3	13.2	--	17.6	11.1	8.5	9.3	--
Monday	14.6	14.7	--	17.6	15.6	14.6	15.0	--
Tuesday	16.0	13.2	--	11.8	13.3	17.1	14.0	--
Wednesday	18.3	19.1	33.3	23.5	17.8	17.6	17.8	--
Thursday	18.7	20.6	--	23.5	20.0	18.1	18.7	--
Friday	14.9	13.2	--	--	15.6	15.6	15.9	--
Saturday	7.8	5.9	--	--	8.9	8.5	9.3	--

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

<sup>2</sup> Excludes farms with fewer than 11 employees.

<sup>3</sup> 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 c 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 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

<sup>4</sup> 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 08, 2019

Service providing					
Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration
100.0	100.0	100.0	100.0	100.0	--
--	--	--	--	--	--
--	--	7.1	--	--	--
28.6	20.0	26.2	13.0	28.6	--
28.6	30.0	23.8	21.7	--	--
--	--	14.3	17.4	--	--
--	--	9.5	13.0	--	--
--	30.0	14.3	26.1	57.1	--
--	--	--	--	--	--
--	--	9.5	--	--	--
--	--	9.5	13.0	--	--
--	20.0	21.4	17.4	--	--
--	--	19.0	13.0	--	--
--	20.0	14.3	17.4	--	--
--	--	9.5	8.7	--	--
--	--	4.8	--	--	--
--	--	--	--	--	--
--	--	--	--	--	--
--	30.0	14.3	26.1	57.1	--
--	--	4.8	17.4	--	--
--	--	16.7	13.0	--	--
--	20.0	21.4	13.0	42.9	--
28.6	20.0	21.4	8.7	28.6	--
--	--	16.7	21.7	--	--
--	20.0	14.3	17.4	--	--
--	--	7.1	13.0	--	--

oil and gas extraction and related support  
from the coal, metal, and nonmetal mining industries. These data do  
not apply to other industries.

Administration made to its recordkeeping requirements effective

**Table 14. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by time, hours on the job, and day of week and number of days away from work, Alaska, 2018**

Characteristic	Percent of cases involving							
	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
<b>Total</b>	<b>100.0</b>	<b>15.3</b>	<b>13.1</b>	<b>20.9</b>	<b>13.1</b>	<b>10.4</b>	<b>4.1</b>	<b>23.1</b>
<b>Time of event:</b>								
12:01AM - 4:00AM	100.0	--	--	22.2	--	--	--	33.3
4:01AM - 8:00AM	100.0	16.7	16.7	16.7	11.1	11.1	--	27.8
8:01AM - 12noon	100.0	14.3	15.7	21.4	15.7	8.6	4.3	18.6
12:01PM - 4:00PM	100.0	13.1	18.0	19.7	8.2	13.1	4.9	23.0
4:01PM - 8:00PM	100.0	16.7	6.7	23.3	16.7	13.3	--	23.3
8:01PM - 12midnight	100.0	15.8	15.8	10.5	15.8	10.5	--	31.6
Time not reported	100.0	18.6	6.8	25.4	11.9	10.2	3.4	23.7
<b>Hours on the job before event occurred:</b>								
Before shift began	100.0	--	--	--	--	--	--	--
Less than 1 hour	100.0	10.0	10.0	15.0	20.0	15.0	10.0	25.0
1 - 2 hours	100.0	16.7	16.7	16.7	16.7	12.5	--	20.8
2 - 4 hours	100.0	13.5	19.2	21.2	17.3	5.8	3.8	21.2
4 - 6 hours	100.0	21.1	10.5	18.4	7.9	13.2	--	23.7
6 - 8 hours	100.0	9.1	15.2	27.3	6.1	9.1	--	30.3
8 - 10 hours	100.0	9.5	14.3	19.0	23.8	14.3	--	14.3
10 - 12 hours	100.0	--	--	--	--	--	--	37.5
12 - 16 hours	100.0	--	--	--	--	--	--	--
More than 16 hours	100.0	--	--	--	--	--	--	--
Hours not reported	100.0	19.4	6.5	24.2	11.3	9.7	4.8	24.2
<b>Day of week:</b>								
Sunday	100.0	28.0	8.0	12.0	16.0	16.0	--	20.0
Monday	100.0	15.4	12.8	23.1	17.9	7.7	5.1	20.5
Tuesday	100.0	16.3	9.3	27.9	9.3	9.3	4.7	20.9
Wednesday	100.0	12.2	14.3	16.3	14.3	14.3	4.1	26.5
Thursday	100.0	16.0	14.0	16.0	12.0	8.0	4.0	30.0
Friday	100.0	12.5	15.0	22.5	10.0	10.0	--	25.0
Saturday	100.0	9.5	14.3	28.6	14.3	14.3	--	14.3

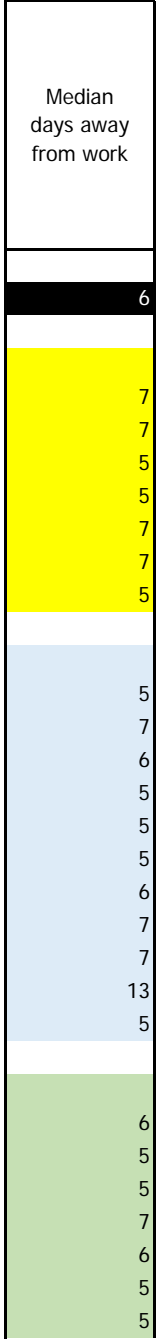
<sup>1</sup> Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

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 08, 2019



ork, private



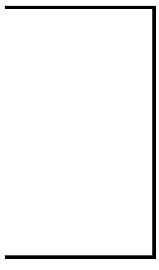


Table 15. Incidence rates <sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work <sup>2</sup> per 10,000 full-time workers by selected worker characteristics, major occupa

Characteristic	Private industry	Head		Neck	Trunk		Upper limb	
		Total	Eyes		Total	Back	Total	Shoulder
		<b>Total</b>	<b>133.9</b>	<b>12.5</b>	<b>3.6</b>	<b>1.8</b>	<b>34.8</b>	<b>27.1</b>
<b>Gender:</b>								
Male	155.1	14.8	5.0	2.3	43.3	33.1	49.5	11.9
Female	105.9	9.3	1.8	--	23.6	19.2	37.3	10.9
<b>Age:</b>								
14 - 15	--	--	--	--	--	--	--	--
16 - 19	185.3	27.9	--	--	--	--	89.3	--
20 - 24	140.7	13.2	--	--	36.4	33.3	47.3	9.8
25 - 34	132.5	12.7	7.9	--	34.0	28.1	48.5	8.9
35 - 44	127.4	13.7	--	--	40.6	32.6	33.4	9.8
45 - 54	148.3	13.1	--	4.3	36.4	25.3	46.7	14.9
55 - 64	127.9	8.6	--	--	34.0	25.4	43.3	17.7
65 and over	86.5	--	--	--	18.1	--	26.5	--
<b>Major occupational group:</b>								
Management occupations	52.4	--	--	--	--	--	15.3	--
Business and financial operations occupations	--	--	--	--	--	--	--	--
Computer and mathematical occupations	--	--	--	--	--	--	--	--
Architecture and engineering occupations	--	--	--	--	--	--	--	--
Life, physical, and social science occupations	--	--	--	--	--	--	--	--
Community and social service occupations	113.4	--	--	--	--	--	--	--
Legal occupations	--	--	--	--	--	--	--	--
Education, training, and library occupations	--	--	--	--	--	--	--	--
Arts, design, entertainment, sports, and media occupations	--	--	--	--	--	--	--	--
Healthcare practitioners and technical occupations	109.0	--	--	--	28.9	22.4	38.3	25.7
Healthcare support occupations	130.8	--	--	--	37.5	29.0	53.9	--
Protective service occupations	--	--	--	--	--	--	--	--
Food preparation and serving related occupations	94.4	13.1	--	--	9.8	8.7	50.3	--
Building and grounds cleaning and maintenance occupations	183.2	--	--	--	41.7	37.9	64.4	--
Personal care and service occupations	140.9	--	--	--	28.5	23.8	52.1	--
Sales and related occupations	84.4	--	--	--	24.4	19.3	22.1	--
Office and administrative support occupations	88.9	8.9	--	--	31.5	23.2	31.4	7.9
Farming, fishing, and forestry occupations	51.4	--	--	--	--	--	--	--
Construction and extraction occupations	114.9	17.3	15.3	--	33.6	31.5	41.1	--

Installation, maintenance, and repair occupations	200.6	31.6	--	--	47.0	39.4	52.9	12.2
Production occupations	560.6	48.4	--	--	106.1	65.2	206.5	41.7
Transportation and material moving occupations	296.5	13.7	--	--	113.7	90.2	66.0	26.9

<sup>1</sup> 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).

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

<sup>3</sup> 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 08, 2019

Additional group, and selected parts of body, private industry, Alaska, 2018

Part of body affected by the injury or illness <sup>3</sup>									
Upper extremities			Lower extremities				Body systems	Multiple parts	All other body parts
Arm	Hand	Wrist	Total	Knee	Ankle	Foot			
5.9	17.3	5.6	26.3	9.7	6.4	6.1	2.2	11.0	1.2
6.4	21.8	6.2	30.7	12.4	5.9	7.3	2.6	11.2	--
5.2	11.4	4.7	20.3	6.0	7.0	4.5	--	10.9	--
--	--	--	--	--	--	--	--	--	--
--	76.3	--	49.8	--	--	--	--	--	--
--	29.3	--	36.7	--	22.7	8.3	--	--	--
4.4	18.7	12.2	26.9	9.3	5.2	8.6	--	5.9	--
5.8	14.8	--	26.1	10.2	4.4	6.6	--	8.0	--
5.1	13.1	6.4	24.5	13.2	4.7	--	--	19.6	--
9.5	7.8	--	19.6	10.6	--	--	--	16.0	--
--	--	--	16.9	--	--	--	--	16.7	--
--	--	--	--	--	--	--	--	19.0	--
--	--	--	--	--	--	--	--	--	--
--	--	--	--	--	--	--	--	--	--
--	--	--	--	--	--	--	--	--	--
--	--	--	--	--	--	--	--	--	--
--	--	--	--	--	--	--	--	--	--
--	--	--	--	--	--	--	--	13.7	--
--	--	--	--	--	--	--	--	--	--
--	32.3	--	11.9	--	--	--	--	--	--
--	--	--	50.4	--	--	--	--	--	--
--	--	--	28.2	--	--	--	--	--	--
--	--	--	24.1	--	--	--	--	--	--
--	11.0	--	12.8	--	--	--	--	--	--
--	--	--	--	--	--	--	--	--	--
--	29.7	--	18.9	10.0	--	--	--	--	--

--	23.5	--	37.5	17.5	--	--	--	23.1	--
--	105.3	--	109.9	32.0	25.5	25.0	24.3	48.7	--
12.4	13.5	--	75.8	36.1	21.0	9.4	--	24.6	--

--	--	--	--	--	--	--	--	--	--

**Table 16. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by selected worker characteristics, major occupa**

Characteristic	Private industry							
		Sprains, strains	Fractures	Cuts, lacerations, punctures			Bruises	Heat burns
				Total	Cuts, lacerations	Punctures		
<b>Total</b>	<b>133.9</b>	<b>49.0</b>	<b>8.9</b>	<b>12.4</b>	<b>10.6</b>	<b>1.8</b>	<b>10.7</b>	<b>1.4</b>
<b>Gender:</b>								
Male	155.1	53.9	9.9	16.0	13.8	2.2	12.2	--
Female	105.9	42.4	7.5	7.7	6.5	--	8.9	--
<b>Age:</b>								
14 - 15	--	--	--	--	--	--	--	--
16 - 19	185.3	--	--	61.2	59.3	--	27.5	--
20 - 24	140.7	64.4	8.0	19.3	17.8	--	12.1	--
25 - 34	132.5	46.5	7.7	12.6	10.3	--	9.8	--
35 - 44	127.4	50.9	6.9	12.8	11.3	--	9.7	--
45 - 54	148.3	52.9	7.2	6.7	5.5	--	14.5	--
55 - 64	127.9	47.5	13.3	6.5	--	--	6.8	--
65 and over	86.5	29.0	--	--	--	--	--	--
<b>Major occupational group:</b>								
Management occupations	52.4	--	--	--	--	--	--	--
Business and financial operations occupations	--	--	--	--	--	--	--	--
Computer and mathematical occupations	--	--	--	--	--	--	--	--
Architecture and engineering occupations	--	--	--	--	--	--	--	--
Life, physical, and social science occupations	--	--	--	--	--	--	--	--
Community and social service occupations	113.4	--	--	--	--	--	--	--
Legal occupations	--	--	--	--	--	--	--	--
Education, training, and library occupations	--	--	--	--	--	--	--	--
Arts, design, entertainment, sports, and media occupations	--	--	--	--	--	--	--	--
Healthcare practitioners and technical occupations	109.0	50.2	--	--	--	--	--	--
Healthcare support occupations	130.8	68.7	--	--	--	--	--	--
Protective service occupations	--	--	--	--	--	--	--	--
Food preparation and serving related occupations	94.4	18.4	--	31.4	30.7	--	8.0	8.1
Building and grounds cleaning and maintenance occupations	183.2	78.7	--	--	--	--	--	--
Personal care and service occupations	140.9	60.8	--	--	--	--	--	--
Sales and related occupations	84.4	38.2	--	--	--	--	8.1	--
Office and administrative support occupations	88.9	40.5	7.2	6.0	5.3	--	7.4	--
Farming, fishing, and forestry occupations	51.4	--	--	--	--	--	--	--
Construction and extraction occupations	114.9	31.9	14.2	21.6	19.3	--	--	--

Installation, maintenance, and repair occupations	200.6	59.7	--	31.8	27.2	--	--	--
Production occupations	560.6	154.3	32.6	40.6	35.3	--	85.3	--
Transportation and material moving occupations	296.5	144.3	14.1	9.2	--	--	14.2	--

<sup>1</sup> 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).

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

<sup>3</sup> 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 08, 2019







**Table 17. Incidence rates <sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work <sup>2</sup> per 10,000 full-time workers by selected worker characteristics, major occupa  
2018**

Characteristic	Private industry	Source of injury or illi						
		Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials	Person, other than worker	Health care patient
<b>Total</b>	<b>133.9</b>	<b>1.0</b>	<b>21.2</b>	<b>4.2</b>	<b>7.4</b>	<b>11.0</b>	<b>7.9</b>	<b>5.2</b>
<b>Gender:</b>								
Male	155.1	--	28.1	4.1	9.7	17.5	4.0	1.3
Female	105.9	--	12.1	4.3	4.5	2.4	13.1	10.3
<b>Age:</b>								
14 - 15	--	--	--	--	--	--	--	--
16 - 19	185.3	--	--	--	--	--	--	--
20 - 24	140.7	--	19.6	7.4	12.3	19.5	--	--
25 - 34	132.5	--	22.4	4.0	6.9	13.0	7.4	5.3
35 - 44	127.4	--	17.1	--	11.6	10.9	8.1	5.9
45 - 54	148.3	--	31.0	--	4.2	10.6	11.9	6.9
55 - 64	127.9	--	16.9	4.4	--	6.0	9.0	7.0
65 and over	86.5	--	--	--	--	--	--	--
<b>Major occupational group:</b>								
Management occupations	52.4	--	--	--	--	--	--	--
Business and financial operations occupations	--	--	--	--	--	--	--	--
Computer and mathematical occupations	--	--	--	--	--	--	--	--
Architecture and engineering occupations	--	--	--	--	--	--	--	--
Life, physical, and social science occupations	--	--	--	--	--	--	--	--
Community and social service occupations	113.4	--	--	--	--	--	--	--
Legal occupations	--	--	--	--	--	--	--	--
Education, training, and library occupations	--	--	--	--	--	--	--	--
Arts, design, entertainment, sports, and media occupations	--	--	--	--	--	--	--	--
Healthcare practitioners and technical occupations	109.0	--	--	--	--	--	42.5	42.5
Healthcare support occupations	130.8	--	--	--	--	--	60.2	60.2
Protective service occupations	--	--	--	--	--	--	--	--
Food preparation and serving related occupations	94.4	--	14.6	--	14.9	--	--	--
Building and grounds cleaning and maintenance occupations	183.2	--	--	--	--	--	--	--
Personal care and service occupations	140.9	--	--	--	--	--	38.9	--
Sales and related occupations	84.4	--	15.4	--	--	--	--	--
Office and administrative support occupations	88.9	--	27.5	--	--	--	--	--
Farming, fishing, and forestry occupations	51.4	--	--	--	--	--	--	--
Construction and extraction occupations	114.9	--	--	--	23.0	22.9	--	--

Installation, maintenance, and repair occupations	200.6	--	--	--	15.3	65.8	--	--
Production occupations	560.6	--	140.1	--	41.0	20.6	--	--
Transportation and material moving occupations	296.5	--	71.8	--	--	22.9	--	--

<sup>1</sup> 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).

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

<sup>3</sup> 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 08, 2019

ditional group, and selected sources of injury or illness, private industry, Alaska,

ness<sup>3</sup>

Person, injured or ill worker	Worker motion or position	Floors, walkways, or ground surfaces	Handtools	Vehicles	All other sources
23.8	22.7	21.7	7.8	11.8	14.3
28.9	27.4	19.7	11.6	12.5	16.3
17.1	16.5	24.4	2.7	10.9	11.3
--	--	--	--	--	--
--	--	--	54.1	31.3	--
20.2	20.2	20.4	9.8	8.1	17.7
25.6	24.7	17.6	7.2	11.0	15.8
23.0	22.0	16.4	10.4	11.2	13.5
24.2	24.0	25.9	--	12.9	16.1
30.2	27.5	26.9	--	12.7	11.3
--	--	38.3	--	--	--
--	--	16.2	--	16.4	--
--	--	--	--	--	--
--	--	--	--	--	--
--	--	--	--	--	--
--	--	--	--	--	--
--	--	--	--	--	--
18.0	18.0	25.8	--	--	--
--	--	--	--	--	--
--	--	--	--	--	--
11.7	11.7	15.3	14.7	--	13.3
30.1	30.1	--	--	35.2	30.0
23.7	23.7	33.4	--	--	--
15.0	13.6	18.8	--	9.0	--
9.9	9.2	23.9	--	8.3	5.3
--	--	--	--	--	--
--	--	14.6	29.5	--	12.1

34.7	30.8	19.3	13.6	16.3	13.5
111.7	105.3	52.8	20.9	31.7	108.0
75.6	72.7	37.6	--	44.3	19.1

**Table 18. Incidence rates <sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work <sup>2</sup> per 10,000 full-time workers by selected worker characteristics, major occupa**

Characteristic	Private industry	Contact with objects				Falls, slips, trips		
		Total	Struck by object	Struck against object	Caught in or compressed or crushed	Total	Fall to lower level	Fall on same level
<b>Total</b>	<b>133.9</b>	<b>31.2</b>	<b>18.5</b>	<b>6.8</b>	<b>3.5</b>	<b>32.9</b>	<b>4.8</b>	<b>20.8</b>
<b>Gender:</b>								
Male	155.1	41.5	23.2	9.2	5.8	33.5	5.9	18.3
Female	105.9	17.9	12.6	3.7	--	31.9	3.3	24.2
<b>Age:</b>								
14 - 15	--	--	--	--	--	--	--	--
16 - 19	185.3	107.7	55.8	46.7	--	32.0	--	--
20 - 24	140.7	44.4	25.0	9.5	8.2	35.8	--	16.4
25 - 34	132.5	34.6	20.4	7.0	--	26.7	6.0	15.7
35 - 44	127.4	32.2	21.8	4.0	5.0	25.5	--	14.5
45 - 54	148.3	26.8	16.3	5.5	--	37.1	6.4	25.1
55 - 64	127.9	13.7	8.0	--	--	41.2	4.7	29.7
65 and over	86.5	--	--	--	--	47.6	--	37.3
<b>Major occupational group:</b>								
Management occupations	52.4	--	--	--	--	19.5	--	15.3
Business and financial operations occupations	--	--	--	--	--	--	--	--
Computer and mathematical occupations	--	--	--	--	--	--	--	--
Architecture and engineering occupations	--	--	--	--	--	--	--	--
Life, physical, and social science occupations	--	--	--	--	--	--	--	--
Community and social service occupations	113.4	--	--	--	--	45.5	--	--
Legal occupations	--	--	--	--	--	--	--	--
Education, training, and library occupations	--	--	--	--	--	--	--	--
Arts, design, entertainment, sports, and media occupations	--	--	--	--	--	--	--	--
Healthcare practitioners and technical occupations	109.0	--	--	--	--	27.4	--	25.8
Healthcare support occupations	130.8	--	--	--	--	--	--	--
Protective service occupations	--	--	--	--	--	--	--	--
Food preparation and serving related occupations	94.4	43.1	28.7	13.9	--	20.8	--	15.3
Building and grounds cleaning and maintenance occupations	183.2	40.8	--	--	--	41.5	--	--
Personal care and service occupations	140.9	18.9	--	--	--	43.7	--	35.7
Sales and related occupations	84.4	17.4	14.2	--	--	25.5	--	19.3
Office and administrative support occupations	88.9	20.1	12.1	--	--	25.5	--	22.0
Farming, fishing, and forestry occupations	51.4	--	--	--	--	--	--	--
Construction and extraction occupations	114.9	49.5	--	17.4	--	18.2	--	11.3

Installation, maintenance, and repair occupations	200.6	58.1	40.2	--	--	34.5	--	17.6
Production occupations	560.6	199.5	130.5	--	38.3	91.2	19.8	47.3
Transportation and material moving occupations	296.5	35.2	23.8	--	--	89.1	11.6	38.0

<sup>1</sup> 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).

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

<sup>3</sup> 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 08, 2019





--	88.9	33.0	--	--	--	--	--	--	--	--	--	--	--
22.8	217.3	66.3	37.1	42.5	--	--	--	--	--	--	--	--	--
37.8	138.0	43.4	--	--	22.1	--	--	--	--	--	--	--	--

--	--	--	--	--	--	--	--	--	--	--	--	--	--

Table 1. Number of nonfatal occupational injuries and illnesses involving days away from work <sup>1</sup> by selected worker characteristics and major industry sector, private industry, Alaska, 2018

Characteristic	Private industry <sup>2,3,4</sup>	Goods producing				Service providing								
		Total goods producing	Natural resources and mining <sup>2,3</sup>	Construction	Manufacturing	Total service providing	Trade, transportation and utilities <sup>4</sup>	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration
<b>Total</b>	<b>2,680</b>	<b>680</b>	<b>60</b>	<b>170</b>	<b>450</b>	<b>1,990</b>	<b>1,070</b>	<b>30</b>	<b>70</b>	<b>100</b>	<b>420</b>	<b>230</b>	<b>70</b>	<b>--</b>
<b>Gender:</b>														
Male	1,760	610	60	170	380	1,150	730	30	50	70	100	120	50	--
Female	910	80	--	--	60	830	340	--	20	20	320	120	20	--
<b>Age:</b>														
14 to 15	--	--	--	--	--	--	--	--	--	--	--	--	--	--
16 to 19	110	40	--	30	--	70	40	--	--	--	--	20	--	--
20 to 24	300	60	--	--	50	240	150	--	--	--	30	40	--	--
25 to 34	680	200	20	50	130	480	230	--	20	30	90	70	40	--
35 to 44	530	160	20	60	90	360	200	--	--	--	90	30	--	--
45 to 54	540	140	--	20	110	400	220	--	20	20	80	40	--	--
55 to 64	430	70	--	--	50	360	180	--	--	20	100	30	--	--
65 and over	80	--	--	--	--	70	30	--	--	--	30	--	--	--
<b>Length of service with employer:</b>														
Less than 3 months	500	270	--	--	250	240	110	--	--	20	30	60	--	--
3 to 11 months	600	120	20	50	50	480	270	--	20	20	110	60	--	--
1 to 5 years	860	190	20	80	90	670	340	--	30	30	160	60	50	--
More than 5 years	700	110	20	30	60	590	340	20	--	30	120	50	20	--
<b>Race or ethnic origin<sup>5</sup>:</b>														
White only	720	160	--	80	70	560	280	--	20	40	110	80	--	--
Black only	120	70	--	--	50	50	20	--	--	--	--	--	--	--
Hispanic or Latino only	160	90	--	--	90	70	20	--	--	--	20	--	--	--
Asian only	110	30	--	--	30	70	40	--	--	--	20	--	--	--
Native Hawaiian or other Pacific Islander only	40	--	--	--	--	30	20	--	--	--	--	--	--	--
American Indian or Alaskan Native only	120	30	--	20	--	90	30	--	--	--	30	--	--	--
Hispanic or Latino and other race	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Multi-race	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Not reported	1,410	300	50	40	200	1,120	660	20	20	30	230	120	40	--

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

<sup>2</sup> Excludes farms with fewer than 11 employees.

<sup>3</sup> 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.

<sup>4</sup> 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.

<sup>5</sup> 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 08, 2019

**Table 2. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work <sup>1</sup> by selected worker characteristics and major industry sector, private industry, Alaska, 2018**

Characteristic	Private industry <sup>2,3,4</sup>	Goods producing				Service providing									
		Total goods producing	Natural resources and mining <sup>2,3</sup>	Construction	Manufacturing	Total service providing	Trade, transportation and utilities <sup>4</sup>	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration	
<b>Total</b>	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	--
<b>Gender:</b>															
Male	65.7	89.7	100.0	100.0	84.4	57.8	68.2	100.0	71.4	70.0	23.8	52.2	71.4	--	--
Female	34.0	11.8	--	--	13.3	41.7	31.8	--	28.6	20.0	76.2	52.2	28.6	--	--
<b>Age:</b>															
14 to 15	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
16 to 19	4.1	5.9	--	17.6	--	3.5	3.7	--	--	--	--	8.7	--	--	--
20 to 24	11.2	8.8	--	--	11.1	12.1	14.0	--	--	--	7.1	17.4	--	--	--
25 to 34	25.4	29.4	33.3	29.4	28.9	24.1	21.5	--	28.6	30.0	21.4	30.4	57.1	--	--
35 to 44	19.8	23.5	33.3	35.3	20.0	18.1	18.7	--	--	--	21.4	13.0	--	--	--
45 to 54	20.1	20.6	--	11.8	24.4	20.1	20.6	--	28.6	20.0	19.0	17.4	--	--	--
55 to 64	16.0	10.3	--	--	11.1	18.1	16.8	--	--	20.0	23.8	13.0	--	--	--
65 and over	3.0	--	--	--	--	3.5	2.8	--	--	--	7.1	--	--	--	--
<b>Length of service with employer:</b>															
Less than 3 months	18.7	39.7	--	--	55.6	12.1	10.3	--	--	20.0	7.1	26.1	--	--	--
3 to 11 months	22.4	17.6	33.3	29.4	11.1	24.1	25.2	--	28.6	20.0	26.2	26.1	--	--	--
1 to 5 years	32.1	27.9	33.3	47.1	20.0	33.7	31.8	--	42.9	30.0	38.1	26.1	71.4	--	--
More than 5 years	26.1	16.2	33.3	17.6	13.3	29.6	31.8	66.7	--	30.0	28.6	21.7	28.6	--	--
<b>Race or ethnic origin<sup>5</sup>:</b>															
White only	26.9	23.5	--	47.1	15.6	28.1	26.2	--	28.6	40.0	26.2	34.8	--	--	--
Black only	4.5	10.3	--	--	11.1	2.5	1.9	--	--	--	--	--	--	--	--
Hispanic or Latino only	6.0	13.2	--	--	20.0	3.5	1.9	--	--	--	4.8	--	--	--	--
Asian only	4.1	4.4	--	--	6.7	3.5	3.7	--	--	--	4.8	--	--	--	--
Native Hawaiian or other Pacific Islander only	1.5	--	--	--	--	1.5	1.9	--	--	--	--	--	--	--	--
American Indian or Alaskan Native only	4.5	4.4	--	11.8	--	4.5	2.8	--	--	--	7.1	--	--	--	--
Hispanic or Latino and other race	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Multi-race	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Not reported	52.6	44.1	83.3	23.5	44.4	56.3	61.7	66.7	28.6	30.0	54.8	52.2	57.1	--	--

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

<sup>2</sup> Excludes farms with fewer than 11 employees.

<sup>3</sup> 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.

<sup>4</sup> 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.

<sup>5</sup> 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 08, 2019.November 08, 2019

**Table 3. Number of nonfatal occupational injuries and illnesses involving days away from work <sup>1</sup> by major occupational group and major industry sector, private industry, Alaska, 2018**

Characteristic	Private industry <sup>2,3,4</sup>	Goods producing				Total service providing	Trade, transportation and utilities <sup>4</sup>	Information
		Total goods producing	Natural resources and mining <sup>2,3</sup>	Construction	Manufacturing			
<b>Total</b>	<b>2,680</b>	<b>680</b>	<b>60</b>	<b>170</b>	<b>450</b>	<b>1,990</b>	<b>1,070</b>	<b>30</b>
Management occupations	70	--	--	--	--	60	30	--
Business and financial operations occupations	--	--	--	--	--	--	--	--
Computer and mathematical occupations	--	--	--	--	--	--	--	--
Architecture and engineering occupations	--	--	--	--	--	--	--	--
Life, physical, and social science occupations	40	--	--	--	--	30	--	--
Community and social service occupations	40	--	--	--	--	40	--	--
Legal occupations	--	--	--	--	--	--	--	--
Education, training, and library occupations	--	--	--	--	--	--	--	--
Arts, design, entertainment, sports, and media occupations	--	--	--	--	--	--	--	--
Healthcare practitioners and technical occupations	130	--	--	--	--	130	--	--
Healthcare support occupations	70	--	--	--	--	70	--	--
Protective service occupations	30	--	--	--	--	30	--	--
Food preparation and serving related occupations	180	--	--	--	--	170	30	--
Building and grounds cleaning and maintenance occupations	110	--	--	--	--	100	--	--
Personal care and service occupations	110	--	--	--	--	110	20	--
Sales and related occupations	170	--	--	--	--	170	150	--
Office and administrative support occupations	270	--	--	--	--	260	200	--
Farming, fishing, and forestry occupations	20	20	--	--	--	--	--	--
Construction and extraction occupations	180	170	30	140	--	--	--	--
Installation, maintenance, and repair occupations	270	60	--	20	30	210	130	20
Production occupations	430	350	--	--	350	80	50	--
Transportation and material moving occupations	500	50	--	--	30	460	410	--

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

<sup>2</sup> Excludes farms with fewer than 11 employees.

<sup>3</sup> 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 c 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 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

<sup>4</sup> 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 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 08, 2019

Service providing

Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration
70	100	420	230	70	--
--	--	--	--	--	--
--	--	--	--	--	--
--	--	--	--	--	--
--	--	40	--	--	--
--	--	--	--	--	--
--	--	--	--	--	--
--	--	120	--	--	--
--	--	60	--	--	--
--	--	--	--	--	--
--	--	--	120	--	--
--	20	20	40	--	--
--	--	70	20	--	--
--	--	--	--	--	--
--	--	20	--	--	--
--	--	--	--	--	--
--	--	--	--	--	--
30	--	--	--	--	--
--	--	--	--	--	--
--	--	20	--	--	--

oil and gas extraction and related support  
from the coal, metal, and nonmetal mining industries. These data do not  
include other industries.  
Administration made to its recordkeeping requirements effective



**Table 4. Number of nonfatal occupational injuries and illnesses involving days away from work <sup>1</sup> by selected worker occupations and major industry sector, private industry, Alaska, 2018**

Occupation	Private industry <sup>2,3,4</sup>	Goods producing				Service providing								
		Total goods producing	Natural resources and mining <sup>2,3</sup>	Construction	Manufacturing	Total service providing	Trade, transportation and utilities <sup>4</sup>	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration
<b>Total</b>	<b>2,680</b>	<b>680</b>	<b>60</b>	<b>170</b>	<b>450</b>	<b>1,990</b>	<b>1,070</b>	<b>30</b>	<b>70</b>	<b>100</b>	<b>420</b>	<b>230</b>	<b>70</b>	<b>--</b>
Meat, poultry, and fish cutters and trimmers	320	310	--	--	310	--	--	--	--	--	--	--	--	--
Laborers and freight, stock, and material movers, hand	160	--	--	--	--	160	150	--	--	--	--	--	--	--
Heavy and tractor-trailer truck drivers	120	--	--	--	--	110	100	--	--	--	--	--	--	--
Retail salespersons	100	--	--	--	--	100	90	--	--	--	--	--	--	--
Construction laborers	80	80	--	80	--	--	--	--	--	--	--	--	--	--
Cargo and freight agents	70	--	--	--	--	70	70	--	--	--	--	--	--	--
Maintenance and repair workers, general	70	20	--	--	20	50	--	--	--	--	--	--	--	--
Stock clerks and order fillers	70	--	--	--	--	70	70	--	--	--	--	--	--	--
Registered nurses	60	--	--	--	--	60	--	--	--	--	60	--	--	--
Food preparation workers	50	--	--	--	--	50	30	--	--	--	--	20	--	--
Light truck or delivery services drivers	50	--	--	--	--	40	40	--	--	--	--	--	--	--
Personal care aides	50	--	--	--	--	50	--	--	--	--	50	--	--	--
Nursing assistants	40	--	--	--	--	40	--	--	--	--	40	--	--	--
Driver/sales workers	40	--	--	--	--	40	--	--	--	--	--	--	--	--
Tire repairers and changers	40	--	--	--	--	40	30	--	--	--	--	--	--	--
Bus and truck mechanics and diesel engine specialists	40	--	--	--	--	30	30	--	--	--	--	--	--	--
Maids and housekeeping cleaners	40	--	--	--	--	40	--	--	--	--	--	30	--	--
Janitors and cleaners, except maids and housekeeping cleaners	40	--	--	--	--	40	--	--	--	--	--	--	--	--
Combined food preparation and serving workers, including fast food	40	--	--	--	--	40	--	--	--	--	--	40	--	--
Cashiers	30	--	--	--	--	30	30	--	--	--	--	--	--	--
Electricians	30	30	--	30	--	--	--	--	--	--	--	--	--	--
Automotive service technicians and mechanics	30	--	--	--	--	30	20	--	--	--	--	--	--	--
Customer service representatives	30	--	--	--	--	30	20	--	--	--	--	--	--	--
Psychiatric technicians	20	--	--	--	--	20	--	--	--	--	20	--	--	--
Carpenters	20	20	--	20	--	--	--	--	--	--	--	--	--	--
Aircraft mechanics and service technicians	20	--	--	--	--	20	20	--	--	--	--	--	--	--

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

<sup>2</sup> Excludes farms with fewer than 11 employees.

<sup>3</sup> 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.

<sup>4</sup> 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 08, 2019

Table 5. Number of nonfatal occupational injuries and illnesses involving days away from work <sup>1</sup> by selected injury or illness characteristics and major industry sector, private industry, Alaska, 2018

Characteristic	Private industry <sup>2,3,4</sup>	Goods producing				Service providing									
		Total goods producing	Natural resources and mining <sup>2,3</sup>	Construction	Manufacturing	Total service providing	Trade, transportation and utilities <sup>4</sup>	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration	
<b>Total</b>	<b>2,680</b>	<b>680</b>	<b>60</b>	<b>170</b>	<b>450</b>	<b>1,990</b>	<b>1,070</b>	<b>30</b>	<b>70</b>	<b>100</b>	<b>420</b>	<b>230</b>	<b>70</b>	<b>--</b>	
<b>Nature of injury, illness:</b>															
Fractures	180	60	20	--	30	120	60	--	--	--	30	--	--	--	
Sprains, strains, tears	980	180	20	40	110	800	480	--	20	20	190	70	20	--	
Amputations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Bruise, contusions	210	70	--	--	70	140	80	--	--	--	20	30	--	--	
Chemical burns and corrosions	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Heat (thermal) burns	30	--	--	--	--	20	--	--	--	--	--	--	--	--	
Soreness, pain	490	80	--	20	50	410	190	--	20	30	110	30	--	--	
Cuts, lacerations, punctures	250	70	--	40	30	180	90	--	--	--	--	50	--	--	
Cuts, lacerations	210	60	--	30	20	150	80	--	--	--	--	50	--	--	
Punctures (except gunshot wounds)	40	--	--	--	--	20	--	--	--	--	--	--	--	--	
Carpal tunnel syndrome	50	--	--	--	--	40	--	--	--	--	--	--	30	--	
Tendonitis	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Multiple traumatic injuries	70	30	--	--	30	40	20	--	--	--	--	--	--	--	
With sprains and other injuries	40	20	--	--	20	20	20	--	--	--	--	--	--	--	
With fractures and other injuries	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
<b>Part of body affected:</b>															
Head	250	70	--	30	40	180	80	--	--	--	30	30	--	--	
Eye	70	40	--	20	20	30	--	--	--	--	--	20	--	--	
Neck	40	--	--	--	--	30	--	--	--	--	--	--	--	--	
Trunk	690	160	--	60	90	540	340	--	20	--	130	30	--	--	
Back	540	110	--	50	50	430	270	--	--	--	100	30	--	--	
Upper extremities	880	240	20	50	160	650	300	--	20	40	130	110	40	--	
Shoulder	230	40	--	--	30	190	100	--	--	--	50	20	--	--	
Arm	120	30	--	--	20	90	60	--	--	--	20	--	--	--	
Wrist	110	20	--	--	20	90	20	--	--	--	20	--	30	--	
Hand	350	130	--	40	80	210	90	--	--	20	20	70	--	--	
Lower extremities	520	140	20	20	90	390	230	--	--	20	70	50	--	--	
Knee	190	50	--	--	30	150	90	--	--	--	20	20	--	--	
Ankle	130	30	--	--	20	100	60	--	--	--	20	20	--	--	
Foot	120	30	--	--	20	90	50	--	--	--	20	--	--	--	
Toe, toenail	20	--	--	--	--	20	--	--	--	--	--	--	--	--	
Body systems	40	20	--	--	20	20	--	--	--	--	--	--	--	--	
Multiple	220	50	--	--	40	170	90	--	--	--	40	--	--	--	
<b>Source of injury, illness:</b>															
Chemical, chemical products	20	--	--	--	--	--	--	--	--	--	--	--	--	--	
Containers	420	100	--	--	100	320	230	--	--	--	30	30	--	--	
Furniture, fixtures	80	--	--	--	--	70	30	--	--	--	30	--	--	--	
Machinery	150	70	--	30	30	80	30	--	--	--	--	30	--	--	
Parts and materials	220	60	--	30	20	160	140	--	--	--	--	--	--	--	
Person, injured or ill worker	470	120	--	30	90	360	200	--	--	20	40	40	30	--	
Worker motion or position	450	110	--	30	80	340	190	--	--	20	40	40	30	--	
Person, other than injured or ill workers	160	--	--	--	--	160	20	--	--	--	130	--	--	--	
Health care patient	100	--	--	--	--	100	--	--	--	--	100	--	--	--	
Floors, walkways, ground surfaces	430	70	20	--	40	360	140	--	30	20	120	40	--	--	
Ladder	40	--	--	--	--	20	--	--	--	--	--	--	--	--	
Handtools	150	70	--	40	20	90	40	--	--	--	--	30	--	--	
Vehicles	240	30	--	--	30	200	150	--	--	20	20	--	--	--	
Trucks	60	--	--	--	--	50	40	--	--	--	--	--	--	--	
Cart, dolly, hand truck - nonpowered	40	--	--	--	--	30	20	--	--	--	--	--	--	--	

Event or exposure:																			
Violence and other injuries by persons or animal	90	--	--	--	--	90	20	--	--	--	--	50	--	--	--	--	--	--	--
Intentional injury by other person	50	--	--	--	--	50	--	--	--	--	--	30	--	--	--	--	--	--	--
Injury by person - unintentional or intent unknown	30	--	--	--	--	30	--	--	--	--	--	20	--	--	--	--	--	--	--
Animal and insect related incidents	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Transportation incidents	110	20	--	--	--	90	60	--	--	--	--	--	--	--	--	--	--	--	--
Roadway incidents involving motorized land vehicles	40	--	--	--	--	30	--	--	--	--	--	--	--	--	--	--	--	--	--
Fires and explosions	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Falls, slips, trips	660	120	20	30	70	540	250	--	30	40	140	60	--	--	--	--	--	--	--
Slips, trips without fall	130	30	--	--	--	20	110	80	--	--	--	--	--	--	--	--	--	--	--
Fall on same level	420	60	20	--	30	350	140	--	20	20	120	40	--	--	--	--	--	--	--
Fall to lower level	100	30	--	--	20	60	30	--	--	--	--	--	--	--	--	--	--	--	--
Exposure to harmful substances or environments	90	50	--	--	40	50	20	--	--	--	--	--	--	--	--	--	--	--	--
Contact with object, equipment	620	240	20	70	150	380	210	--	--	20	30	100	--	--	--	--	--	--	--
Struck by object or equipment	370	110	--	--	90	260	150	--	--	--	20	70	--	--	--	--	--	--	--
Struck against object or equipment	140	50	--	30	20	90	40	--	--	--	--	30	--	--	--	--	--	--	--
Caught in or compressed by object or equipment	70	50	--	--	30	20	20	--	--	--	--	--	--	--	--	--	--	--	--
Overexertion and bodily reaction	1,090	250	--	70	170	840	500	20	30	20	170	60	50	--	--	--	--	--	--
Repetitive motion involving microtasks	90	30	--	--	30	60	--	--	--	--	--	--	30	--	--	--	--	--	--
Overexertion in lifting or lowering	360	80	--	30	40	290	220	--	--	--	30	--	--	--	--	--	--	--	--

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

<sup>2</sup> Excludes farms with fewer than 11 employees.

<sup>3</sup> 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.

<sup>4</sup> 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 08, 2019



Event or exposure:															
Violence and other injuries by persons or animal	3.4	--	--	--	--	4.5	1.9	--	--	--	11.9	--	--	--	--
Intentional injury by other person	1.9	--	--	--	--	2.5	--	--	--	--	7.1	--	--	--	--
Injury by person - unintentional or intent unknown	1.1	--	--	--	--	1.5	--	--	--	--	4.8	--	--	--	--
Animal and insect related incidents	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Transportation incidents	4.1	2.9	--	--	--	4.5	5.6	--	--	--	--	--	--	--	--
Roadway incidents involving motorized land vehicles	1.5	--	--	--	--	1.5	--	--	--	--	--	--	--	--	--
Fires and explosions	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Falls, slips, trips	24.6	17.6	33.3	17.6	15.6	27.1	23.4	--	42.9	40.0	33.3	26.1	--	--	--
Slips, trips without fall	4.9	4.4	--	--	--	4.4	5.5	7.5	--	--	--	--	--	--	--
Fall on same level	15.7	8.8	33.3	--	--	6.7	17.6	13.1	--	28.6	20.0	28.6	17.4	--	--
Fall to lower level	3.7	4.4	--	--	--	4.4	3.0	2.8	--	--	--	--	--	--	--
Exposure to harmful substances or environments	3.4	7.4	--	--	--	8.9	2.5	1.9	--	--	--	--	--	--	--
Contact with object, equipment	23.1	35.3	33.3	41.2	33.3	19.1	19.6	--	--	20.0	7.1	43.5	--	--	--
Struck by object or equipment	13.8	16.2	--	--	--	20.0	13.1	14.0	--	--	4.8	30.4	--	--	--
Struck against object or equipment	5.2	7.4	--	17.6	4.4	4.5	3.7	--	--	--	--	13.0	--	--	--
Caught in or compressed by object or equipment	2.6	7.4	--	--	--	6.7	1.0	1.9	--	--	--	--	--	--	--
Overexertion and bodily reaction	40.7	36.8	--	41.2	37.8	42.2	46.7	66.7	42.9	20.0	40.5	26.1	71.4	--	--
Repetitive motion involving microtasks	3.4	4.4	--	--	--	6.7	3.0	--	--	--	--	--	42.9	--	--
Overexertion in lifting or lowering	13.4	11.8	--	17.6	8.9	14.6	20.6	--	--	--	7.1	--	--	--	--

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

<sup>2</sup> Excludes farms with fewer than 11 employees.

<sup>3</sup> 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.

<sup>4</sup> 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 08, 2019

Table 7. Incidence rates<sup>1</sup> nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers for selected characteristics and major industry sector, private industry, Alaska, 2018

Characteristic	Private industry <sup>2,3,4</sup>	Goods producing				Service providing								
		Total goods producing	Natural resources and mining <sup>2,3</sup>	Construction	Manufacturing	Total service providing	Trade, transportation and utilities <sup>4</sup>	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration
<b>Total</b>	<b>133.9</b>	<b>160.2</b>	<b>43.9</b>	<b>125.6</b>	<b>312.3</b>	<b>126.7</b>	<b>205.1</b>	<b>64.3</b>	<b>64.7</b>	<b>42.5</b>	<b>115.5</b>	<b>100.7</b>	<b>98.5</b>	<b>--</b>
<b>Nature of injury, illness:</b>														
Fractures	8.9	14.6	15.2	--	21.5	7.3	12.0	--	--	--	7.1	--	--	--
Sprains, strains, tears	49.0	41.0	14.7	31.7	76.9	51.2	91.3	--	23.3	7.9	52.3	30.8	22.8	--
Amputations	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Bruise, contusions	10.7	17.2	--	--	47.7	9.0	15.4	--	--	--	4.9	11.9	--	--
Chemical burns and corrosions	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Heat (thermal) burns	1.4	--	--	--	--	1.4	--	--	--	--	--	--	--	--
Soreness, pain	24.5	18.0	--	12.7	37.7	26.2	37.1	--	17.0	14.2	29.4	14.3	--	--
Cuts, lacerations, punctures	12.4	16.8	--	26.3	20.4	11.2	17.1	--	--	--	--	23.7	--	--
Cuts, lacerations	10.6	13.6	--	24.5	16.4	9.8	15.1	--	--	--	--	23.1	--	--
Punctures (except gunshot wounds)	1.8	--	--	--	--	1.4	--	--	--	--	--	--	--	--
Carpal tunnel syndrome	2.5	--	--	--	--	2.6	--	--	--	--	--	--	40.6	--
Tendonitis	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Multiple traumatic injuries	3.5	8.1	--	--	22.2	2.3	4.1	--	--	--	--	--	--	--
With sprains and other injuries	2.0	3.9	--	--	11.6	1.5	3.5	--	--	--	--	--	--	--
With fractures and other injuries	--	--	--	--	--	--	--	--	--	--	--	--	--	--
<b>Part of body affected:</b>														
Head	12.5	16.7	--	22.4	27.1	11.3	16.2	--	--	--	9.1	11.7	--	--
Eye	3.6	10.1	--	17.8	13.0	1.9	--	--	--	--	--	6.5	--	--
Neck	1.8	--	--	--	--	1.8	--	--	--	--	--	--	--	--
Trunk	34.8	36.7	--	42.8	62.8	34.3	64.4	--	15.2	--	34.7	13.7	--	--
Back	27.1	25.9	--	40.0	35.7	27.4	51.1	--	--	--	28.0	12.0	--	--
Upper extremities	44.2	55.2	16.2	35.7	113.6	41.2	57.6	--	20.8	15.6	35.9	46.9	61.9	--
Shoulder	11.5	8.6	--	--	19.1	12.3	18.6	--	--	--	13.3	8.5	--	--
Arm	5.9	6.6	--	--	14.4	5.7	11.2	--	--	--	4.6	--	--	--
Wrist	5.6	4.9	--	--	12.1	5.7	4.4	--	--	--	5.4	--	40.6	--
Hand	17.3	30.8	--	27.4	56.5	13.6	18.0	--	--	8.1	6.3	30.5	--	--
Lower extremities	26.3	32.4	15.7	16.8	64.4	24.6	44.9	--	--	7.4	18.2	20.2	--	--
Knee	9.7	11.2	--	--	19.4	9.3	17.9	--	--	--	6.4	6.6	--	--
Ankle	6.4	6.1	--	--	15.0	6.4	12.3	--	--	--	4.3	7.1	--	--
Foot	6.1	7.2	--	--	13.3	5.8	9.2	--	--	--	5.8	--	--	--
Toe, toenail	1.1	--	--	--	--	1.1	--	--	--	--	--	--	--	--
Body systems	2.2	5.0	--	--	13.1	1.4	--	--	--	--	--	--	--	--
Multiple	11.0	10.8	--	--	25.2	11.1	17.3	--	--	--	11.7	--	--	--
<b>Source of injury, illness:</b>														
Chemical, chemical products	1.0	--	--	--	--	--	--	--	--	--	--	--	--	--
Containers	21.2	24.1	--	--	69.8	20.4	44.5	--	--	--	7.1	12.0	--	--
Furniture, fixtures	4.2	--	--	--	--	4.5	5.0	--	--	--	7.1	--	--	--
Machinery	7.4	15.7	--	18.4	19.5	5.2	6.2	--	--	--	--	11.5	--	--
Parts and materials	11.0	14.5	--	25.5	13.8	10.0	26.3	--	--	--	--	--	--	--
Person, injured or ill worker	23.8	27.8	--	18.9	61.6	22.7	39.2	--	--	7.1	12.4	18.8	48.9	--
Worker motion or position	22.7	26.7	--	18.9	58.1	21.6	36.5	--	--	7.1	11.8	18.8	48.9	--
Person, other than injured or ill workers	7.9	--	--	--	--	9.9	3.0	--	--	--	34.8	--	--	--
Health care patient	5.2	--	--	--	--	6.6	--	--	--	--	28.2	--	--	--
Floors, walkways, ground surfaces	21.7	17.4	13.1	--	29.4	22.9	26.2	--	25.0	9.4	33.0	19.0	--	--
Ladder	1.8	--	--	--	--	1.4	--	--	--	--	--	--	--	--
Handtools	7.8	16.3	--	32.7	16.0	5.4	8.2	--	--	--	--	12.3	--	--
Vehicles	11.8	8.2	--	--	17.5	12.8	28.0	--	--	6.8	5.6	--	--	--
Trucks	2.8	--	--	--	--	3.1	6.9	--	--	--	--	--	--	--
Cart, dolly, hand truck - nonpowered	1.9	--	--	--	--	2.1	4.0	--	--	--	--	--	--	--

Event or exposure:																			
Violence and other injuries by persons or animal	4.5	--	--	--	--	5.5	4.2	--	--	--	14.8	--	--	--	--	--	--	--	--
Intentional injury by other person	2.4	--	--	--	--	3.0	--	--	--	--	7.8	--	--	--	--	--	--	--	--
Injury by person - unintentional or intent unknown	1.5	--	--	--	--	1.8	--	--	--	--	6.3	--	--	--	--	--	--	--	--
Animal and insect related incidents	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Transportation incidents	5.4	4.8	--	--	--	5.6	11.8	--	--	--	--	--	--	--	--	--	--	--	--
Roadway incidents involving motorized land vehicles	2.0	--	--	--	--	2.2	--	--	--	--	--	--	--	--	--	--	--	--	--
Fires and explosions	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Falls, slips, trips	32.9	28.7	17.0	18.8	50.2	34.1	47.7	--	28.8	16.1	39.3	27.4	--	--	--	--	--	--	--
Slips, trips without fall	6.7	6.1	--	--	11.4	6.9	15.0	--	--	--	--	--	--	--	--	--	--	--	--
Fall on same level	20.8	14.4	11.8	--	24.3	22.5	26.1	--	23.8	8.4	34.1	17.1	--	--	--	--	--	--	--
Fall to lower level	4.8	7.3	--	--	11.8	4.1	6.1	--	--	--	--	--	--	--	--	--	--	--	--
Exposure to harmful substances or environments	4.7	11.1	--	--	30.6	3.0	3.7	--	--	--	--	--	--	--	--	--	--	--	--
Contact with object, equipment	31.2	56.5	15.4	48.1	106.6	24.3	40.9	--	--	9.7	7.3	42.5	--	--	--	--	--	--	--
Struck by object or equipment	18.5	25.5	--	--	62.7	16.6	28.6	--	--	--	4.7	28.5	--	--	--	--	--	--	--
Struck against object or equipment	6.8	11.8	--	20.2	13.2	5.4	8.4	--	--	--	--	11.9	--	--	--	--	--	--	--
Caught in or compressed by object or equipment	3.5	11.0	--	--	23.5	1.5	3.6	--	--	--	--	--	--	--	--	--	--	--	--
Overexertion and bodily reaction	54.6	58.1	--	53.5	114.9	53.7	95.6	36.6	26.4	8.5	46.9	26.2	66.9	--	--	--	--	--	--
Repetitive motion involving microtasks	4.7	7.9	--	--	20.6	3.9	--	--	--	--	--	--	40.6	--	--	--	--	--	--
Overexertion in lifting or lowering	18.2	17.8	--	24.1	29.5	18.4	42.6	--	--	--	9.2	--	--	--	--	--	--	--	--

<sup>1</sup> 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).

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

<sup>3</sup> Excludes farms with fewer than 11 employees.

<sup>4</sup> 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.

<sup>5</sup> 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 08, 2019





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

<sup>2</sup> 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 08, 2019

**Table 9. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by major occupational group and number of days away from work, private industry, Alaska, 2018**

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	
<b>Total</b>	<b>100.0</b>	<b>15.3</b>	<b>13.1</b>	<b>20.9</b>	<b>13.1</b>	<b>10.4</b>	<b>4.1</b>	<b>23.1</b>	<b>6</b>
Management occupations	100.0	--	42.9	--	--	--	--	--	2
Business and financial operations occupations	--	--	--	--	--	--	--	--	--
Computer and mathematical occupations	--	--	--	--	--	--	--	--	--
Architecture and engineering occupations	--	--	--	--	--	--	--	--	--
Life, physical, and social science occupations	100.0	--	--	--	--	--	--	--	3
Community and social service occupations	100.0	--	--	--	--	--	--	--	5
Legal occupations	--	--	--	--	--	--	--	--	--
Education, training, and library occupations	--	--	--	--	--	--	--	--	--
Arts, design, entertainment, sports, and media occupations	--	--	--	--	--	--	--	--	--
Healthcare practitioners and technical occupations	100.0	15.4	15.4	15.4	15.4	--	--	30.8	10
Healthcare support occupations	100.0	--	--	28.6	--	--	--	28.6	6
Protective service occupations	100.0	--	--	--	--	--	--	--	11
Food preparation and serving related occupations	100.0	33.3	22.2	16.7	11.1	11.1	--	11.1	2
Building and grounds cleaning and maintenance occupations	100.0	18.2	--	18.2	18.2	--	--	27.3	6
Personal care and service occupations	100.0	--	18.2	36.4	--	--	--	27.3	5
Sales and related occupations	100.0	11.8	11.8	17.6	11.8	17.6	--	29.4	11
Office and administrative support occupations	100.0	14.8	7.4	18.5	14.8	14.8	--	22.2	7
Farming, fishing, and forestry occupations	100.0	--	--	--	--	--	--	--	18
Construction and extraction occupations	100.0	16.7	16.7	16.7	--	--	--	33.3	7
Installation, maintenance, and repair occupations	100.0	18.5	--	14.8	18.5	11.1	--	29.6	7
Production occupations	100.0	16.3	16.3	20.9	9.3	11.6	4.7	20.9	5
Transportation and material moving occupations	100.0	12.0	10.0	28.0	18.0	8.0	4.0	22.0	6

<sup>1</sup> 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 08, 2019

**Table 10. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by selected occupations and number of days away from work, private industry, Alaska, 2018**

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	
<b>Total</b>	<b>100.0</b>	<b>15.3</b>	<b>13.1</b>	<b>20.9</b>	<b>13.1</b>	<b>10.4</b>	<b>4.1</b>	<b>23.1</b>	<b>6</b>
Meat, poultry, and fish cutters and trimmers	100.0	15.6	15.6	18.8	9.4	9.4	6.3	18.8	4
Laborers and freight, stock, and material movers, hand	100.0	--	--	37.5	12.5	--	--	18.8	5
Heavy and tractor-trailer truck drivers	100.0	--	--	25.0	33.3	--	--	16.7	6
Retail salespersons	100.0	--	--	--	--	20.0	--	30.0	12
Construction laborers	100.0	--	--	25.0	--	--	--	37.5	3
Cargo and freight agents	100.0	--	--	28.6	--	--	--	42.9	14
Maintenance and repair workers, general	100.0	--	--	--	28.6	--	--	28.6	7
Stock clerks and order fillers	100.0	--	--	--	28.6	--	--	--	6
Registered nurses	100.0	--	--	--	--	--	--	33.3	10
Food preparation workers	100.0	--	--	--	--	--	--	--	8
Light truck or delivery services drivers	100.0	--	--	--	--	--	--	40.0	20
Personal care aides	100.0	--	--	40.0	--	--	--	40.0	6
Nursing assistants	100.0	--	--	50.0	--	--	--	--	7
Driver/sales workers	100.0	--	--	75.0	--	--	--	--	3
Tire repairers and changers	100.0	--	--	--	--	--	--	50.0	40
Bus and truck mechanics and diesel engine specialists	100.0	50.0	--	--	--	--	--	--	1
Maids and housekeeping cleaners	100.0	--	--	--	--	--	--	--	7
Janitors and cleaners, except maids and housekeeping cleaners	100.0	--	--	--	--	--	--	--	5
Combined food preparation and serving workers, including fast food	100.0	75.0	--	--	--	--	--	--	1
Cashiers	100.0	--	--	--	--	--	--	--	13
Automotive service technicians and mechanics	100.0	--	--	--	--	--	--	--	6
Electricians	100.0	--	--	--	--	--	--	--	1
Customer service representatives	100.0	--	--	--	--	--	--	--	5
Psychiatric technicians	100.0	--	--	--	--	--	--	--	3
Carpenters	100.0	--	--	--	--	--	--	--	20
First-line supervisors of mechanics, installers, and repairers	100.0	--	--	--	--	--	--	--	5

<sup>1</sup> 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 08, 2019

**Table 11. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by major industry sector and number of days away from work, private industry, Alaska, 2018**

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 <sup>2,3,4</sup>	100.0	15.3	13.1	20.9	13.1	10.4	4.1	23.1	6
Goods producing	100.0	17.6	16.2	19.1	8.8	8.8	5.9	25.0	5
Natural resources and mining <sup>2,3</sup>	100.0	--	--	--	--	--	--	50.0	34
Construction	100.0	17.6	17.6	17.6	11.8	--	--	29.4	5
Manufacturing	100.0	20.0	17.8	20.0	8.9	11.1	4.4	17.8	4
Service providing	100.0	14.6	11.6	21.6	14.6	11.6	3.5	22.6	6
Trade transportation and utilities	100.0	13.1	11.2	20.6	15.9	11.2	3.7	24.3	6
Information	100.0	--	--	--	--	--	--	--	16
Financial activities	100.0	--	--	--	28.6	--	--	--	6
Professional and business services	100.0	20.0	--	20.0	--	--	--	30.0	5
Educational and health services	100.0	11.9	9.5	21.4	14.3	11.9	4.8	26.2	7
Leisure and hospitality	100.0	30.4	17.4	21.7	13.0	8.7	--	8.7	3
Other services except public administration	100.0	--	--	42.9	--	--	--	--	3

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

<sup>2</sup> Excludes farms with fewer than 11 employees.

<sup>3</sup> 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.

<sup>4</sup> 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 08, 2019

**Table 12. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by time, hours on the job, and day of week and major industry sector, private industry, Alaska, 2018**

Characteristic	Private industry <sup>2,3,4</sup>	Goods producing				Service providing								
		Total goods producing	Natural resources and mining <sup>2,3</sup>	Construction	Manufacturing	Total service providing	Trade, transportation and utilities <sup>4</sup>	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration
<b>Total</b>	<b>2,680</b>	<b>680</b>	<b>60</b>	<b>170</b>	<b>450</b>	<b>1,990</b>	<b>1,070</b>	<b>30</b>	<b>70</b>	<b>100</b>	<b>420</b>	<b>230</b>	<b>70</b>	<b>--</b>
<b>Time of event:</b>														
12:01 AM - 4:00 AM	90	40	--	--	30	50	30	--	--	--	--	--	--	--
4:01 AM - 8:00 AM	180	40	--	--	30	150	90	--	--	--	30	--	--	--
8:01 AM - 12:00 PM	700	170	20	30	110	530	320	--	20	20	110	30	20	--
12:01 PM - 4:00 PM	610	130	--	40	70	480	270	--	20	30	100	50	--	--
4:01 PM - 8:00 PM	300	50	--	--	40	250	120	--	--	--	60	40	--	--
8:01 PM - 12:00 AM	190	50	--	--	40	140	70	--	--	--	40	30	--	--
Not reported	590	210	--	90	120	380	180	--	--	30	60	60	40	--
<b>Hours on the job before event occurred:</b>														
Occurred before shift began	20	--	--	--	--	20	--	--	--	--	--	--	--	--
Less than 1 hour	200	30	--	--	30	180	110	--	--	--	40	--	--	--
1 - 2 hours	240	30	--	--	20	210	110	--	--	--	40	30	--	--
2 - 4 hours	520	140	20	50	70	380	210	--	--	20	90	40	--	--
4 - 6 hours	380	70	--	--	50	310	170	--	--	--	80	30	--	--
6 - 8 hours	330	50	--	--	30	290	150	--	--	20	60	40	--	--
8 - 10 hours	210	50	--	--	30	160	90	--	--	--	40	20	--	--
10 - 12 hours	80	50	--	--	50	30	--	--	--	--	20	--	--	--
12 - 16 hours	50	30	--	--	30	20	--	--	--	--	--	--	--	--
More than 16 hours	20	20	--	--	20	--	--	--	--	--	--	--	--	--
Not reported	620	230	20	90	120	390	190	--	--	30	60	60	40	--
<b>Day of week:</b>														
Sunday	250	90	--	30	50	170	100	--	--	--	20	40	--	--
Monday	390	100	--	30	70	290	160	--	--	--	70	30	--	--
Tuesday	430	90	--	20	60	340	150	--	--	20	90	30	30	--
Wednesday	490	130	20	40	80	350	190	--	20	20	90	20	20	--
Thursday	500	140	--	40	90	360	200	--	--	--	70	50	--	--
Friday	400	90	--	--	70	310	170	--	--	20	60	40	--	--
Saturday	210	40	--	--	40	170	100	--	--	--	30	30	--	--

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

<sup>2</sup> Excludes farms with fewer than 11 employees.

<sup>3</sup> 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.

<sup>4</sup> 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 08, 2019

**Table 13. Percent Distribution of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by time, hours on the job, and day of week and major industry sector, private**

Characteristic	Private industry <sup>2,3,4</sup>	Goods producing				Services		
		Total goods producing	Natural resources and mining <sup>2,3</sup>	Construction	Manufacturing	Total service providing	Trade, transportation and utilities <sup>4</sup>	Information
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>Time of event:</b>								
12:01 AM - 4:00 AM	3.4	5.9	--	--	6.7	2.5	2.8	--
4:01 AM - 8:00 AM	6.7	5.9	--	--	6.7	7.5	8.4	--
8:01 AM - 12:00 PM	26.1	25.0	33.3	17.6	24.4	26.6	29.9	--
12:01 PM - 4:00 PM	22.8	19.1	--	23.5	15.6	24.1	25.2	--
4:01 PM - 8:00 PM	11.2	7.4	--	--	8.9	12.6	11.2	--
8:01 PM - 12:00 AM	7.1	7.4	--	--	8.9	7.0	6.5	--
Not reported	22.0	30.9	--	52.9	26.7	19.1	16.8	--
<b>Hours on the job before event occurred:</b>								
Occurred before shift began	.7	--	--	--	--	1.0	--	--
Less than 1 hour	7.5	4.4	--	--	6.7	9.0	10.3	--
1 - 2 hours	9.0	4.4	--	--	4.4	10.6	10.3	--
2 - 4 hours	19.4	20.6	33.3	29.4	15.6	19.1	19.6	--
4 - 6 hours	14.2	10.3	--	--	11.1	15.6	15.9	--
6 - 8 hours	12.3	7.4	--	--	6.7	14.6	14.0	--
8 - 10 hours	7.8	7.4	--	--	6.7	8.0	8.4	--
10 - 12 hours	3.0	7.4	--	--	11.1	1.5	--	--
12 - 16 hours	1.9	4.4	--	--	6.7	1.0	--	--
More than 16 hours	.7	2.9	--	--	4.4	--	--	--
Not reported	23.1	33.8	33.3	52.9	26.7	19.6	17.8	--
<b>Day of week:</b>								
Sunday	9.3	13.2	--	17.6	11.1	8.5	9.3	--
Monday	14.6	14.7	--	17.6	15.6	14.6	15.0	--
Tuesday	16.0	13.2	--	11.8	13.3	17.1	14.0	--
Wednesday	18.3	19.1	33.3	23.5	17.8	17.6	17.8	--
Thursday	18.7	20.6	--	23.5	20.0	18.1	18.7	--
Friday	14.9	13.2	--	--	15.6	15.6	15.9	--
Saturday	7.8	5.9	--	--	8.9	8.5	9.3	--

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

<sup>2</sup> Excludes farms with fewer than 11 employees.

<sup>3</sup> 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 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 data. 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.

<sup>4</sup> 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 08, 2019

industry, Alaska, 2018

Service providing					
Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration
100.0	100.0	100.0	100.0	100.0	--
--	--	--	--	--	--
--	--	7.1	--	--	--
28.6	20.0	26.2	13.0	28.6	--
28.6	30.0	23.8	21.7	--	--
--	--	14.3	17.4	--	--
--	--	9.5	13.0	--	--
--	30.0	14.3	26.1	57.1	--
--	--	--	--	--	--
--	--	9.5	--	--	--
--	--	9.5	13.0	--	--
--	20.0	21.4	17.4	--	--
--	--	19.0	13.0	--	--
--	20.0	14.3	17.4	--	--
--	--	9.5	8.7	--	--
--	--	4.8	--	--	--
--	--	--	--	--	--
--	--	--	--	--	--
--	30.0	14.3	26.1	57.1	--
--	--	4.8	17.4	--	--
--	--	16.7	13.0	--	--
--	20.0	21.4	13.0	42.9	--
28.6	20.0	21.4	8.7	28.6	--
--	--	16.7	21.7	--	--
--	20.0	14.3	17.4	--	--
--	--	7.1	13.0	--	--



nd gas extraction and related support  
m the coal, metal, and nonmetal mining industries. These data do  
r other industries.

ministration made to its recordkeeping requirements effective

**Table 15. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by selected worker characteristics, major occupational group, and selected parts of body, private industry, Alaska, 2018**

Characteristic	Private industry	Part of body affected by the injury or illness <sup>3</sup>															Body systems	Multiple parts	All other body parts
		Head		Neck	Trunk		Upper extremities				Lower extremities								
		Total	Eyes		Total	Back	Total	Shoulder	Arm	Hand	Wrist	Total	Knee	Ankle	Foot				
<b>Total</b>	<b>133.9</b>	<b>12.5</b>	<b>3.6</b>	<b>1.8</b>	<b>34.8</b>	<b>27.1</b>	<b>44.2</b>	<b>11.5</b>	<b>5.9</b>	<b>17.3</b>	<b>5.6</b>	<b>26.3</b>	<b>9.7</b>	<b>6.4</b>	<b>6.1</b>	<b>2.2</b>	<b>11.0</b>	<b>1.2</b>	
<b>Gender:</b>																			
Male	155.1	14.8	5.0	2.3	43.3	33.1	49.5	11.9	6.4	21.8	6.2	30.7	12.4	5.9	7.3	2.6	11.2	--	
Female	105.9	9.3	1.8	--	23.6	19.2	37.3	10.9	5.2	11.4	4.7	20.3	6.0	7.0	4.5	--	10.9	--	
<b>Age:</b>																			
14 - 15	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
16 - 19	185.3	27.9	--	--	--	--	89.3	--	--	76.3	--	49.8	--	--	--	--	--	--	
20 - 24	140.7	13.2	--	--	36.4	33.3	47.3	9.8	--	29.3	--	36.7	--	22.7	8.3	--	--	--	
25 - 34	132.5	12.7	7.9	--	34.0	28.1	48.5	8.9	4.4	18.7	12.2	26.9	9.3	5.2	8.6	--	5.9	--	
35 - 44	127.4	13.7	--	--	40.6	32.6	33.4	9.8	5.8	14.8	--	26.1	10.2	4.4	6.6	--	8.0	--	
45 - 54	148.3	13.1	--	4.3	36.4	25.3	46.7	14.9	5.1	13.1	6.4	24.5	13.2	4.7	--	--	19.6	--	
55 - 64	127.9	8.6	--	--	34.0	25.4	43.3	17.7	9.5	7.8	--	19.6	10.6	--	--	--	16.0	--	
65 and over	86.5	--	--	--	18.1	--	26.5	--	--	--	--	16.9	--	--	--	--	16.7	--	
<b>Major occupational group:</b>																			
Management occupations	52.4	--	--	--	--	--	15.3	--	--	--	--	--	--	--	--	--	19.0	--	
Business and financial operations occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Computer and mathematical occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Architecture and engineering occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Life, physical, and social science occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Community and social service occupations	113.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Legal occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Education, training, and library occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Arts, design, entertainment, sports, and media occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Healthcare practitioners and technical occupations	109.0	--	--	--	28.9	22.4	38.3	25.7	--	--	--	--	--	--	--	--	13.7	--	
Healthcare support occupations	130.8	--	--	--	37.5	29.0	53.9	--	--	--	--	--	--	--	--	--	--	--	
Protective service occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Food preparation and serving related occupations	94.4	13.1	--	--	9.8	8.7	50.3	--	--	32.3	--	11.9	--	--	--	--	--	--	
Building and grounds cleaning and maintenance occupations	183.2	--	--	--	41.7	37.9	64.4	--	--	--	--	50.4	--	--	--	--	--	--	
Personal care and service occupations	140.9	--	--	--	28.5	23.8	52.1	--	--	--	--	28.2	--	--	--	--	--	--	
Sales and related occupations	84.4	--	--	--	24.4	19.3	22.1	--	--	--	--	24.1	--	--	--	--	--	--	
Office and administrative support occupations	88.9	8.9	--	--	31.5	23.2	31.4	7.9	--	11.0	--	12.8	--	--	--	--	--	--	
Farming, fishing, and forestry occupations	51.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Construction and extraction occupations	114.9	17.3	15.3	--	33.6	31.5	41.1	--	--	29.7	--	18.9	10.0	--	--	--	--	--	
Installation, maintenance, and repair occupations	200.6	31.6	--	--	47.0	39.4	52.9	12.2	--	23.5	--	37.5	17.5	--	--	--	23.1	--	
Production occupations	560.6	48.4	--	--	106.1	65.2	206.5	41.7	--	105.3	--	109.9	32.0	25.5	25.0	24.3	48.7	--	
Transportation and material moving occupations	296.5	13.7	--	--	113.7	90.2	66.0	26.9	12.4	13.5	--	75.8	36.1	21.0	9.4	--	24.6	--	

<sup>1</sup> 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).

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

<sup>3</sup> 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 08, 2019

**Table 16. Incidence rates <sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work <sup>2</sup> per 10,000 full-time workers by selected worker characteristics, major occupational group, and selected natures of injury or illness, private industry, Alaska, 2018**

Characteristic	Private industry	Nature of injury or illness <sup>3</sup>															
		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		
<b>Total</b>	<b>133.9</b>	<b>49.0</b>	<b>8.9</b>	<b>12.4</b>	<b>10.6</b>	<b>1.8</b>	<b>10.7</b>	<b>1.4</b>	<b>--</b>	<b>--</b>	<b>2.5</b>	<b>--</b>	<b>3.5</b>	<b>--</b>	<b>2.0</b>	<b>24.5</b>	<b>20.0</b>
<b>Gender:</b>																	
Male	155.1	53.9	9.9	16.0	13.8	2.2	12.2	--	--	--	3.5	--	3.9	--	2.1	26.7	26.5
Female	105.9	42.4	7.5	7.7	6.5	--	8.9	--	--	--	--	--	3.1	--	1.8	21.6	11.7
<b>Age:</b>																	
14 - 15	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
16 - 19	185.3	--	--	61.2	59.3	--	27.5	--	--	--	--	--	--	--	--	--	25.7
20 - 24	140.7	64.4	8.0	19.3	17.8	--	12.1	--	--	--	--	--	--	--	--	17.9	11.7
25 - 34	132.5	46.5	7.7	12.6	10.3	--	9.8	--	--	6.3	--	--	--	--	--	21.9	21.6
35 - 44	127.4	50.9	6.9	12.8	11.3	--	9.7	--	--	--	--	--	--	--	--	20.5	22.2
45 - 54	148.3	52.9	7.2	6.7	5.5	--	14.5	--	--	--	--	--	6.1	--	--	33.8	23.1
55 - 64	127.9	47.5	13.3	6.5	--	--	6.8	--	--	--	--	--	--	--	--	29.8	19.0
65 and over	86.5	29.0	--	--	--	--	--	--	--	--	--	--	--	--	--	22.2	--
<b>Major occupational group:</b>																	
Management occupations	52.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	21.0	--
Business and financial operations occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Computer and mathematical occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Architecture and engineering occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Life, physical, and social science occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Community and social service occupations	113.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Legal occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Education, training, and library occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Arts, design, entertainment, sports, and media occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Healthcare practitioners and technical occupations	109.0	50.2	--	--	--	--	--	--	--	--	--	--	--	--	--	24.1	18.0
Healthcare support occupations	130.8	68.7	--	--	--	--	--	--	--	--	--	--	--	--	--	30.2	--
Protective service occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Food preparation and serving related occupations	94.4	18.4	--	31.4	30.7	--	8.0	8.1	--	--	--	--	--	--	--	12.3	8.0
Building and grounds cleaning and maintenance occupations	183.2	78.7	--	--	--	--	--	--	--	--	--	--	--	--	--	42.6	--
Personal care and service occupations	140.9	60.8	--	--	--	--	--	--	--	--	--	--	--	--	--	19.0	--
Sales and related occupations	84.4	38.2	--	--	--	--	8.1	--	--	--	--	--	--	--	--	16.5	9.9
Office and administrative support occupations	88.9	40.5	7.2	6.0	5.3	--	7.4	--	--	--	--	--	--	--	--	10.9	11.1
Farming, fishing, and forestry occupations	51.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Construction and extraction occupations	114.9	31.9	14.2	21.6	19.3	--	--	--	--	--	--	--	--	--	--	--	37.2
Installation, maintenance, and repair occupations	200.6	59.7	--	31.8	27.2	--	--	--	--	--	--	--	--	--	--	49.6	29.4
Production occupations	560.6	154.3	32.6	40.6	35.3	--	85.3	--	--	--	--	--	37.1	--	20.4	78.6	112.7
Transportation and material moving occupations	296.5	144.3	14.1	9.2	--	--	14.2	--	--	--	--	--	--	--	--	64.1	39.9

<sup>1</sup> 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).

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

<sup>3</sup> 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 08, 2019

**Table 17. Incidence rates <sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work <sup>2</sup> per 10,000 full-time workers by selected worker characteristics, major occupational group, and selected sources of injury or illness, private industry, Alaska, 2018**

Characteristic	Private industry	Source of injury or illness <sup>3</sup>												
		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
<b>Total</b>	<b>133.9</b>	<b>1.0</b>	<b>21.2</b>	<b>4.2</b>	<b>7.4</b>	<b>11.0</b>	<b>7.9</b>	<b>5.2</b>	<b>23.8</b>	<b>22.7</b>	<b>21.7</b>	<b>7.8</b>	<b>11.8</b>	<b>14.3</b>
<b>Gender:</b>														
Male	155.1	--	28.1	4.1	9.7	17.5	4.0	1.3	28.9	27.4	19.7	11.6	12.5	16.3
Female	105.9	--	12.1	4.3	4.5	2.4	13.1	10.3	17.1	16.5	24.4	2.7	10.9	11.3
<b>Age:</b>														
14 - 15	--	--	--	--	--	--	--	--	--	--	--	--	--	--
16 - 19	185.3	--	--	--	--	--	--	--	--	--	--	54.1	31.3	--
20 - 24	140.7	--	19.6	7.4	12.3	19.5	--	--	20.2	20.2	20.4	9.8	8.1	17.7
25 - 34	132.5	--	22.4	4.0	6.9	13.0	7.4	5.3	25.6	24.7	17.6	7.2	11.0	15.8
35 - 44	127.4	--	17.1	--	11.6	10.9	8.1	5.9	23.0	22.0	16.4	10.4	11.2	13.5
45 - 54	148.3	--	31.0	--	4.2	10.6	11.9	6.9	24.2	24.0	25.9	--	12.9	16.1
55 - 64	127.9	--	16.9	4.4	--	6.0	9.0	7.0	30.2	27.5	26.9	--	12.7	11.3
65 and over	86.5	--	--	--	--	--	--	--	--	--	38.3	--	--	--
<b>Major occupational group:</b>														
Management occupations	52.4	--	--	--	--	--	--	--	--	--	16.2	--	16.4	--
Business and financial operations occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Computer and mathematical occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Architecture and engineering occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Life, physical, and social science occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Community and social service occupations	113.4	--	--	--	--	--	--	--	--	--	--	--	--	--
Legal occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Education, training, and library occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Arts, design, entertainment, sports, and media occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Healthcare practitioners and technical occupations	109.0	--	--	--	--	--	42.5	42.5	18.0	18.0	25.8	--	--	--
Healthcare support occupations	130.8	--	--	--	--	--	60.2	60.2	--	--	--	--	--	--
Protective service occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Food preparation and serving related occupations	94.4	--	14.6	--	14.9	--	--	--	11.7	11.7	15.3	14.7	--	13.3
Building and grounds cleaning and maintenance occupations	183.2	--	--	--	--	--	--	--	30.1	30.1	--	--	35.2	30.0
Personal care and service occupations	140.9	--	--	--	--	--	38.9	--	23.7	23.7	33.4	--	--	--
Sales and related occupations	84.4	--	15.4	--	--	--	--	--	15.0	13.6	18.8	--	9.0	--
Office and administrative support occupations	88.9	--	27.5	--	--	--	--	--	9.9	9.2	23.9	--	8.3	5.3
Farming, fishing, and forestry occupations	51.4	--	--	--	--	--	--	--	--	--	--	--	--	--
Construction and extraction occupations	114.9	--	--	--	23.0	22.9	--	--	--	--	14.6	29.5	--	12.1
Installation, maintenance, and repair occupations	200.6	--	--	--	15.3	65.8	--	--	34.7	30.8	19.3	13.6	16.3	13.5
Production occupations	560.6	--	140.1	--	41.0	20.6	--	--	111.7	105.3	52.8	20.9	31.7	108.0
Transportation and material moving occupations	296.5	--	71.8	--	--	22.9	--	--	75.6	72.7	37.6	--	44.3	19.1

<sup>1</sup> 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).

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

<sup>3</sup> 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 08, 2019

**Table 18. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> 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, 2018**

Characteristic	Private industry	Event or exposure leading to injury or illness <sup>3</sup>																			
		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	
<b>Total</b>	133.9	31.2	18.5	6.8	3.5	32.9	4.8	20.8	6.7	54.6	18.2	4.7	4.7	5.4	2.0	--	4.5	2.4	1.5	--	
<b>Gender:</b>																					
Male	155.1	41.5	23.2	9.2	5.8	33.5	5.9	18.3	8.5	65.9	24.1	6.2	5.4	5.1	2.4	--	3.4	2.4	--	--	
Female	105.9	17.9	12.6	3.7	--	31.9	3.3	24.2	4.4	39.9	10.7	2.8	3.9	5.9	--	--	6.0	2.5	2.3	--	
<b>Age:</b>																					
14 - 15	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
16 - 19	185.3	107.7	55.8	46.7	--	32.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
20 - 24	140.7	44.4	25.0	9.5	8.2	35.8	--	16.4	14.3	47.2	26.8	--	--	--	--	--	--	--	--	--	
25 - 34	132.5	34.6	20.4	7.0	--	26.7	6.0	15.7	4.9	56.2	16.8	9.3	6.0	4.3	--	--	4.4	--	--	--	
35 - 44	127.4	32.2	21.8	4.0	5.0	25.5	--	14.5	9.0	55.9	19.5	4.3	3.8	5.7	--	--	--	--	--	--	
45 - 54	148.3	26.8	16.3	5.5	--	37.1	6.4	25.1	5.0	67.8	22.5	5.2	--	8.4	--	--	5.4	4.1	--	--	
55 - 64	127.9	13.7	8.0	--	--	41.2	4.7	29.7	5.4	55.9	13.2	--	4.8	6.7	--	--	5.0	--	--	--	
65 and over	86.5	--	--	--	--	47.6	--	37.3	--	23.5	--	--	--	--	--	--	--	--	--	--	
<b>Major occupational group:</b>																					
Management occupations	52.4	--	--	--	--	19.5	--	15.3	--	11.5	--	--	--	13.9	--	--	--	--	--	--	
Business and financial operations occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Computer and mathematical occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Architecture and engineering occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Life, physical, and social science occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Community and social service occupations	113.4	--	--	--	--	45.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Legal occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Education, training, and library occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Arts, design, entertainment, sports, and media occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Healthcare practitioners and technical occupations	109.0	--	--	--	--	27.4	--	25.8	--	58.1	--	--	--	--	--	--	16.1	--	--	--	
Healthcare support occupations	130.8	--	--	--	--	--	--	--	--	64.4	--	--	--	--	--	--	--	--	--	--	
Protective service occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Food preparation and serving related occupations	94.4	43.1	28.7	13.9	--	20.8	--	15.3	--	19.0	--	--	10.1	--	--	--	--	--	--	--	
Building and grounds cleaning and maintenance occupations	183.2	40.8	--	--	--	41.5	--	--	--	80.3	--	--	--	--	--	--	--	--	--	--	
Personal care and service occupations	140.9	18.9	--	--	--	43.7	--	35.7	--	43.7	--	--	--	--	--	--	28.1	--	--	--	
Sales and related occupations	84.4	17.4	14.2	--	--	25.5	--	19.3	--	37.7	14.7	--	--	--	--	--	--	--	--	--	
Office and administrative support occupations	88.9	20.1	12.1	--	--	25.5	--	22.0	--	41.1	25.9	--	--	--	--	--	--	--	--	--	
Farming, fishing, and forestry occupations	51.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Construction and extraction occupations	114.9	49.5	--	17.4	--	18.2	--	11.3	--	44.2	19.6	--	--	--	--	--	--	--	--	--	
Installation, maintenance, and repair occupations	200.6	58.1	40.2	--	--	34.5	--	17.6	--	88.9	33.0	--	--	--	--	--	--	--	--	--	
Production occupations	560.6	199.5	130.5	--	38.3	91.2	19.8	47.3	22.8	217.3	66.3	37.1	42.5	--	--	--	--	--	--	--	
Transportation and material moving occupations	296.5	35.2	23.8	--	--	89.1	11.6	38.0	37.8	138.0	43.4	--	--	22.1	--	--	--	--	--	--	

<sup>1</sup> 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).

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

<sup>3</sup> 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 08, 2019