

Table 1. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by selected industries and case types, Alaska, 2017

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	
<b>All industries including state and local government<sup>5</sup></b>		3.9	1.8	1.4	0.5	2.0
<b>Private industry<sup>5</sup></b>		3.8	1.9	1.4	0.5	1.9
<b>Goods-producing<sup>5</sup></b>		3.9	2.2	1.6	0.6	1.7
<b>Natural resources and mining<sup>5,6</sup></b>		1.7	1.0	0.8	0.2	0.6
<b>Mining, quarrying, and oil and gas extraction<sup>6</sup></b>		1.1	0.6	0.4	0.2	0.5
Mining (except oil and gas) <sup>7</sup>	212	2.1	1.3	1.0	--	0.8
<b>Construction</b>		2.4	1.1	0.7	0.4	1.4
<b>Construction</b>		2.4	1.1	0.7	0.4	1.4
Construction of buildings	236	2.9	0.8	0.5	--	2.1
Heavy and civil engineering construction	237	1.9	1.2	0.6	0.6	0.7
Specialty trade contractors	238	2.6	1.2	0.8	0.4	1.4
<b>Manufacturing</b>		8.3	5.0	3.7	1.3	3.4
<b>Manufacturing</b>		8.3	5.0	3.7	1.3	3.4
Food manufacturing	311	9.6	6.1	4.4	1.7	3.5
Fabricated metal product manufacturing	332	5.3	--	--	--	--
<b>Service-providing</b>		3.8	1.8	1.3	0.5	2.0
<b>Trade, transportation, and utilities<sup>8</sup></b>		4.4	2.7	1.8	0.9	1.7
<b>Wholesale trade</b>		4.7	3.0	1.8	1.2	1.7
Merchant wholesalers, durable goods	423	6.0	3.8	2.1	1.7	2.2
Merchant wholesalers, nondurable goods	424	4.1	2.6	1.7	0.9	1.5

<b>Retail trade</b>		4.0	2.5	1.6	0.9	1.5
Motor vehicle and parts dealers	441	2.8	1.2	1.1	--	1.6
Building material and garden equipment and supplies dealers	444	6.5	4.7	3.5	1.1	1.8
Food and beverage stores	445	2.7	2.0	1.6	0.4	0.7
Gasoline stations	447	2.8	1.4	--	--	1.4
General merchandise stores	452	4.8	3.0	1.8	1.1	1.8
Miscellaneous store retailers	453	4.3	3.1	2.1	1.1	1.2
Nonstore retailers	454	4.2	1.6	--	--	--
<b>Transportation and warehousing<sup>8</sup></b>		5.0	3.0	2.2	0.8	1.9
Air transportation	481	6.1	3.1	2.4	0.8	2.9
Water transportation	483	6.3	3.6	3.3	--	2.7
Truck transportation	484	5.8	2.8	1.9	0.9	3.1
Transit and ground passenger transportation	485	6.0	5.0	2.6	2.4	--
Scenic and sightseeing transportation	487	4.0	2.8	2.0	--	--
Support activities for transportation	488	3.1	2.3	2.0	--	--
Warehousing and storage	493	--	--	--	--	--
<b>Utilities</b>		4.6	1.7	1.2	--	2.9
Utilities	221	4.6	1.7	1.2	--	2.9
<b>Information</b>		2.4	1.3	1.1	--	1.1
<b>Information</b>		2.4	1.3	1.1	--	1.1
Telecommunications	517	2.6	1.5	1.3	--	1.1
<b>Finance, insurance, and real estate</b>		1.9	0.8	0.5	0.2	1.1
<b>Finance and insurance</b>		1.0	0.3	--	--	0.8
Credit intermediation and related activities	522	1.5	0.4	--	--	1.1
<b>Real estate and rental and leasing</b>		3.2	1.6	1.1	0.5	1.6
Real estate	531	3.7	1.6	1.0	--	2.1
<b>Professional and business services</b>		2.0	1.2	1.1	0.1	0.8
<b>Professional, scientific, and technical services</b>		0.9	0.3	0.2	--	0.6
<b>Management of companies and enterprises</b>		1.8	0.8	--	--	1.0

<b>Administrative and support and waste management and remediation services</b>		3.5	2.4	2.3	--	1.1
Administrative and support services	561	4.0	2.8	2.8	--	1.2
Waste management and remediation services	562	1.3	--	--	--	--
<b>Educational and health services</b>		4.9	1.6	1.3	0.3	3.3
<b>Educational services</b>		1.7	--	--	--	0.9
<b>Health care and social assistance</b>		5.1	1.7	1.3	0.3	3.4
Ambulatory health care services	621	4.3	0.7	0.6	0.1	3.6
Hospitals	622	6.6	2.8	2.2	0.6	3.8
Nursing and residential care facilities	623	6.7	3.3	2.5	0.8	3.4
Social assistance	624	4.3	1.8	1.5	0.3	2.5
<b>Leisure, entertainment, and hospitality</b>		3.7	1.2	0.9	0.3	2.4
<b>Arts, entertainment, and recreation</b>		6.8	2.0	1.4	0.6	4.7
Amusement, gambling, and recreation industries	713	5.4	2.3	1.6	--	--
<b>Accommodation and food services</b>		3.2	1.1	0.9	0.3	2.1
Accommodation	721	5.2	1.8	1.4	0.4	3.4
Food services and drinking places	722	2.3	0.8	0.6	0.2	1.5
<b>Other services (except public administration)</b>		3.5	2.0	1.4	0.6	1.5
<b>Other services (except public administration)</b>		3.5	2.0	1.4	0.6	1.5
Personal and laundry services	812	3.3	1.3	--	--	--
<b>State and local government<sup>5</sup></b>		4.2	1.6	1.4	0.2	2.6
<b>State government<sup>5</sup></b>		1.7	0.7	0.6	0.2	1.0
<b>Goods-producing<sup>5</sup></b>		--	--	--	--	--
<b>Service-providing</b>		1.7	0.7	0.6	0.2	1.0
<b>Educational and health services</b>		--	--	--	--	--
<b>Educational services</b>		--	--	--	--	--
<b>Local government<sup>5</sup></b>		5.8	2.2	1.9	0.3	3.6

<b>Service-providing</b>		5.8	2.2	1.9	0.3	3.6
<b>Trade, transportation, and utilities<sup>8</sup></b>		--	--	--	--	--
<b>Utilities</b>		7.5	3.4	3.0	--	4.1
Utilities	221	7.5	3.4	3.0	--	4.1
<b>Educational and health services</b>		5.7	1.8	1.6	0.2	3.9
<b>Educational services</b>		5.6	1.8	1.5	0.2	3.8
Educational services	611	5.6	1.8	1.5	0.2	3.8
<b>Health care and social assistance</b>		6.3	2.0	1.8	--	4.3
Hospitals	622	6.3	2.0	1.8	--	4.3
<b>Public administration</b>		5.8	2.8	2.4	0.4	3.0
<b>Public administration</b>		5.8	2.8	2.4	0.4	3.0

<sup>1</sup> Incidence rates represent the number of injuries and/or illnesses per 100 full-time workers and were calculated as:  $(N / EH) \times 200,000$  where,  
N = number of injuries and/or illnesses  
EH = total hours worked by all employees during the calendar year  
200,000 = base for 100 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

<sup>2</sup> Totals include data for industries not shown separately.

<sup>3</sup> *North American Industry Classification System* -- United States, 2012.

<sup>4</sup> Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

<sup>5</sup> Excludes farms with fewer than 11 employees.

<sup>6</sup> Data for mining (Sector 21 in the *North American Industry Classification System*, 2012 edition) 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 OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>7</sup> Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>8</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>9</sup> Data too small to be displayed.

NOTE: Because of rounding, components may not add to totals. Dash indicates data do not meet publication guidelines.

SOURCE: 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. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, Alaska, 2017**

(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction	
<b>All industries including state and local government<sup>4</sup></b>		9.2	4.4	3.3	1.1	4.8
<b>Private industry<sup>4</sup></b>		7.5	3.7	2.7	1.0	3.8
<b>Goods-producing<sup>4</sup></b>		1.7	1.0	0.7	0.3	0.7
<b>Natural resources and mining<sup>4,5</sup></b>		0.3	0.2	0.1	( <sup>8</sup> )	0.1
<b>Mining, quarrying, and oil and gas extraction<sup>5</sup></b>		0.2	0.1	0.1	( <sup>8</sup> )	0.1
Mining (except oil and gas) <sup>6</sup>	212	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Construction</b>		0.3	0.2	0.1	0.1	0.2
<b>Construction</b>		0.3	0.2	0.1	0.1	0.2
Construction of buildings	236	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.1
Heavy and civil engineering construction	237	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Specialty trade contractors	238	0.2	0.1	0.1	( <sup>8</sup> )	0.1
<b>Manufacturing</b>		1.1	0.6	0.5	0.2	0.4
<b>Manufacturing</b>		1.1	0.6	0.5	0.2	0.4
Food manufacturing	311	1.0	0.6	0.4	0.2	0.4
Fabricated metal product manufacturing	332	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Service-providing</b>		5.8	2.8	2.0	0.7	3.0
<b>Trade, transportation, and utilities<sup>7</sup></b>		2.2	1.4	0.9	0.4	0.9
<b>Wholesale trade</b>		0.3	0.2	0.1	0.1	0.1
Merchant wholesalers, durable goods	423	0.2	0.1	0.1	( <sup>8</sup> )	0.1
Merchant wholesalers, nondurable goods	424	0.1	0.1	0.1	( <sup>8</sup> )	( <sup>8</sup> )

<b>Retail trade</b>		1.1	0.7	0.5	0.2	0.4
Motor vehicle and parts dealers	441	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.1
Building material and garden equipment and supplies dealers	444	0.2	0.1	0.1	( <sup>8</sup> )	0.1
Food and beverage stores	445	0.1	0.1	0.1	( <sup>8</sup> )	( <sup>8</sup> )
Gasoline stations	447	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
General merchandise stores	452	0.4	0.2	0.2	0.1	0.2
Miscellaneous store retailers	453	0.1	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Nonstore retailers	454	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	--
<b>Transportation and warehousing<sup>7</sup></b>		0.7	0.4	0.3	0.1	0.3
Air transportation	481	0.3	0.1	0.1	( <sup>8</sup> )	0.1
Water transportation	483	0.1	( <sup>8</sup> )	( <sup>8</sup> )	--	( <sup>8</sup> )
Truck transportation	484	0.1	0.1	( <sup>8</sup> )	( <sup>8</sup> )	0.1
Transit and ground passenger transportation	485	0.1	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Scenic and sightseeing transportation	487	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Support activities for transportation	488	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Warehousing and storage	493	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Utilities</b>		0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.1
Utilities	221	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.1
<b>Information</b>		0.1	0.1	0.1	( <sup>8</sup> )	0.1
<b>Information</b>		0.1	0.1	0.1	( <sup>8</sup> )	0.1
Telecommunications	517	0.1	0.1	0.1	( <sup>8</sup> )	( <sup>8</sup> )
<b>Finance, insurance, and real estate</b>		0.2	0.1	0.1	( <sup>8</sup> )	0.1
<b>Finance and insurance</b>		0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.1
Credit intermediation and related activities	522	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Real estate and rental and leasing</b>		0.1	0.1	( <sup>8</sup> )	( <sup>8</sup> )	0.1
Real estate	531	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.1
<b>Professional and business services</b>		0.5	0.3	0.2	( <sup>8</sup> )	0.2
<b>Professional, scientific, and technical services</b>		0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.1
<b>Management of companies and enterprises</b>		0.1	( <sup>8</sup> )	--	--	( <sup>8</sup> )

<b>Administrative and support and waste management and remediation services</b>		0.3	0.2	0.2	( <sup>8</sup> )	0.1
Administrative and support services	561	0.3	0.2	0.2	( <sup>8</sup> )	0.1
Waste management and remediation services	562	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Educational and health services</b>		1.8	0.6	0.5	0.1	1.2
<b>Educational services</b>		( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	--	( <sup>8</sup> )
<b>Health care and social assistance</b>		1.7	0.6	0.5	0.1	1.2
Ambulatory health care services	621	0.7	0.1	0.1	( <sup>8</sup> )	0.6
Hospitals	622	0.6	0.2	0.2	0.1	0.3
Nursing and residential care facilities	623	0.2	0.1	0.1	( <sup>8</sup> )	0.1
Social assistance	624	0.3	0.1	0.1	( <sup>8</sup> )	0.2
<b>Leisure, entertainment, and hospitality</b>		0.8	0.3	0.2	0.1	0.5
<b>Arts, entertainment, and recreation</b>		0.2	0.1	( <sup>8</sup> )	( <sup>8</sup> )	0.1
Amusement, gambling, and recreation industries	713	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	--
<b>Accommodation and food services</b>		0.6	0.2	0.2	( <sup>8</sup> )	0.4
Accommodation	721	0.3	0.1	0.1	( <sup>8</sup> )	0.2
Food services and drinking places	722	0.3	0.1	0.1	( <sup>8</sup> )	0.2
<b>Other services (except public administration)</b>		0.2	0.1	0.1	( <sup>8</sup> )	0.1
<b>Other services (except public administration)</b>		0.2	0.1	0.1	( <sup>8</sup> )	0.1
Personal and laundry services	812	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	--
<b>State and local government<sup>4</sup></b>		1.8	0.7	0.6	0.1	1.1
<b>State government<sup>4</sup></b>		0.3	0.1	0.1	( <sup>8</sup> )	0.2
<b>Goods-producing<sup>4</sup></b>		( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Service-providing</b>		0.3	0.1	0.1	( <sup>8</sup> )	0.2
<b>Educational and health services</b>		--	--	--	--	--
<b>Educational services</b>		--	--	--	--	--
<b>Local government<sup>4</sup></b>		1.5	0.6	0.5	0.1	0.9

<b>Service-providing</b>		1.5	0.6	0.5	0.1	0.9
<b>Trade, transportation, and utilities<sup>7</sup></b>		--	--	--	--	--
<b>Utilities</b>		0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Utilities	221	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Educational and health services</b>		0.9	0.3	0.3	( <sup>8</sup> )	0.6
<b>Educational services</b>		0.8	0.3	0.2	( <sup>8</sup> )	0.6
Educational services	611	0.8	0.3	0.2	( <sup>8</sup> )	0.6
<b>Health care and social assistance</b>		0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.1
Hospitals	622	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.1
<b>Public administration</b>		0.5	0.2	0.2	( <sup>8</sup> )	0.2
<b>Public administration</b>		0.5	0.2	0.2	( <sup>8</sup> )	0.2

<sup>1</sup> Totals include data for industries not shown separately.

<sup>2</sup> *North American Industry Classification System* -- United States, 2012.

<sup>3</sup> Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

<sup>4</sup> Excludes farms with fewer than 11 employees.

<sup>5</sup> Data for mining (Sector 21 in the *North American Industry Classification System*, 2012 edition) 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 OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>6</sup> Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>7</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>8</sup> Data too small to be displayed.

NOTE: Because of rounding, components may not add to totals. Dash indicates data do not meet publication guidelines.

SOURCE: 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 3. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry sector and employment size, Alaska, 2017

Industry sector <sup>2</sup>	All establishments	Establishment employment size (workers)				
		1 to 10	11 to 49	50 to 249	250 to 999	1,000 or more
<b>All industries including state and local government<sup>3</sup></b>	3.9	1.8	3.6	4.4	4.0	4.9
<b>Private industry<sup>3</sup></b>	3.8	1.7	3.5	4.6	4.2	4.8
<b>Goods-producing<sup>3</sup></b>	3.9	1.5	4.2	6.7	3.4	--
<b>Natural resources and mining<sup>3,4</sup></b>	1.7	--	4.0	1.3	1.4	--
<b>Mining, quarrying, and oil and gas extraction<sup>4</sup></b>	1.1	--	1.5	--	1.4	--
<b>Construction</b>	2.4	--	3.6	2.3	--	--
<b>Manufacturing</b>	8.3	--	5.7	12.2	6.5	--
<b>Service-providing</b>	3.8	1.8	3.3	4.2	4.6	6.6
<b>Trade, transportation, and utilities<sup>5</sup></b>	4.4	--	4.6	5.2	4.3	--
<b>Wholesale trade</b>	4.7	--	4.7	4.7	--	--
<b>Retail trade</b>	4.0	0.8	3.3	5.4	4.9	--
<b>Transportation and warehousing<sup>5</sup></b>	5.0	--	7.3	4.9	3.3	--
<b>Utilities</b>	4.6	--	5.8	5.5	--	--
<b>Information</b>	2.4	--	3.0	3.8	--	--
<b>Finance, insurance, and real estate</b>	1.9	--	1.3	2.5	1.9	--
<b>Finance and insurance</b>	1.0	--	--	--	1.9	--
<b>Real estate and rental and leasing</b>	3.2	--	2.5	4.2	--	--
<b>Professional and business services</b>	2.0	--	1.7	1.7	3.0	--
<b>Professional, scientific, and technical services</b>	0.9	--	--	1.6	--	--
<b>Management of companies and enterprises</b>	1.8	--	--	--	--	--
<b>Administrative and support and waste management and remediation services</b>	3.5	--	2.8	1.9	3.0	--
<b>Educational and health services</b>	4.9	2.1	2.7	4.6	5.5	9.1
<b>Educational services</b>	1.7	--	--	2.9	--	--
<b>Health care and social assistance</b>	5.1	--	3.0	4.7	5.5	9.1
<b>Leisure, entertainment, and hospitality</b>	3.7	--	3.8	4.5	4.6	--
<b>Arts, entertainment, and recreation</b>	6.8	--	7.7	--	--	--
<b>Accommodation and food services</b>	3.2	--	3.2	3.9	4.2	--
<b>Other services (except public administration)</b>	3.5	--	3.8	6.2	--	--
<b>Other services (except public administration)</b>	3.5	--	3.8	6.2	--	--
<b>State and local government<sup>3</sup></b>	4.2	--	5.2	3.7	3.2	5.0
<b>State government<sup>3</sup></b>	1.7	--	--	1.1	1.6	--
<b>Local government<sup>3</sup></b>	5.8	--	5.6	7.3	4.5	--

<sup>1</sup> Incidence rates represent the number of injuries and illnesses per 100 full-time workers and were calculated as:  $(N/EH) \times 200,000$  where

N = number of injuries and illnesses □

EH = total hours worked by all employees during the calendar year □

200,000 = base for 100 equivalent full-time workers (working 40 hours per week, 50 weeks per year). □

<sup>2</sup> *North American Industry Classification System* -- United States, 2012.

<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*, 2012 edition) 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 OSHA 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 railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>6</sup> Data too small to be displayed.

NOTE: Because of rounding, components may not add to totals. Dash indicates data do not meet publication guidelines.

SOURCE: 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. Incidence rates<sup>1</sup> and numbers of nonfatal occupational injuries by selected industries, Alaska, 2017

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Incidence rates <sup>1</sup>	Numbers (in thousands)
<b>All industries including state and local government<sup>4</sup></b>		3.5	8.4
<b>Private industry<sup>4</sup></b>		3.4	6.7
<b>Goods-producing<sup>4</sup></b>		3.4	1.5
<b>Natural resources and mining<sup>4,5</sup></b>		1.5	0.2
<b>Mining, quarrying, and oil and gas extraction<sup>5</sup></b>		1.0	0.1
Mining (except oil and gas) <sup>6</sup>	212	2.1	0.1
<b>Construction</b>		2.2	0.3
<b>Construction</b>		2.2	0.3
Construction of buildings	236	2.1	0.1
Heavy and civil engineering construction	237	1.8	0.1
Specialty trade contractors	238	2.5	0.2
<b>Manufacturing</b>		7.0	0.9
<b>Manufacturing</b>		7.0	0.9
Food manufacturing	311	7.9	0.8
Fabricated metal product manufacturing	332	5.3	(8)
<b>Service-providing</b>		3.4	5.3
<b>Trade, transportation, and utilities<sup>7</sup></b>		4.3	2.2
<b>Wholesale trade</b>		4.5	0.3
Merchant wholesalers, durable goods	423	5.7	0.1
Merchant wholesalers, nondurable goods	424	4.1	0.1

<b>Retail trade</b>		3.9	1.1
Motor vehicle and parts dealers	441	2.7	0.1
Building material and garden equipment and supplies dealers	444	6.4	0.2
Food and beverage stores	445	2.6	0.1
Gasoline stations	447	2.8	( <sup>8</sup> )
General merchandise stores	452	4.6	0.4
Miscellaneous store retailers	453	4.3	0.1
Nonstore retailers	454	3.7	( <sup>8</sup> )
<b>Transportation and warehousing<sup>7</sup></b>		4.9	0.7
Air transportation	481	6.0	0.3
Water transportation	483	6.3	0.1
Truck transportation	484	5.8	0.1
Transit and ground passenger transportation	485	6.0	0.1
Scenic and sightseeing transportation	487	4.0	( <sup>8</sup> )
Support activities for transportation	488	3.1	( <sup>8</sup> )
Warehousing and storage	493	--	( <sup>8</sup> )
<b>Utilities</b>		4.1	0.1
Utilities	221	4.1	0.1
<b>Information</b>		2.3	0.1
<b>Information</b>		2.3	0.1
Telecommunications	517	2.5	0.1
<b>Finance, insurance, and real estate</b>		1.7	0.2
<b>Finance and insurance</b>		1.0	0.1
Credit intermediation and related activities	522	1.3	0.1
<b>Real estate and rental and leasing</b>		2.8	0.1
Real estate	531	3.5	0.1
<b>Professional and business services</b>		1.9	0.4
<b>Professional, scientific, and technical services</b>		0.8	0.1
<b>Management of companies and enterprises</b>		1.8	( <sup>8</sup> )

<b>Administrative and support and waste management and remediation services</b>		3.3	0.3
Administrative and support services	561	3.9	0.3
Waste management and remediation services	562	1.2	( <sup>8</sup> )
<b>Educational and health services</b>		3.8	1.4
<b>Educational services</b>		1.7	( <sup>8</sup> )
<b>Health care and social assistance</b>		4.0	1.3
Ambulatory health care services	621	2.4	0.4
Hospitals	622	6.2	0.5
Nursing and residential care facilities	623	6.0	0.2
Social assistance	624	3.8	0.2
<b>Leisure, entertainment, and hospitality</b>		3.5	0.7
<b>Arts, entertainment, and recreation</b>		6.1	0.2
Amusement, gambling, and recreation industries	713	5.1	0.1
<b>Accommodation and food services</b>		3.2	0.6
Accommodation	721	5.1	0.3
Food services and drinking places	722	2.3	0.3
<b>Other services (except public administration)</b>		3.3	0.2
<b>Other services (except public administration)</b>		3.3	0.2
Personal and laundry services	812	3.3	( <sup>8</sup> )
<b>State and local government<sup>4</sup></b>		4.0	1.7
<b>State government<sup>4</sup></b>		1.7	0.3
<b>Goods-producing<sup>4</sup></b>		--	( <sup>8</sup> )
<b>Service-providing</b>		1.7	0.3
<b>Educational and health services</b>		--	--
<b>Educational services</b>		--	--
<b>Local government<sup>4</sup></b>		5.5	1.4

<b>Service-providing</b>		5.5	1.4
<b>Trade, transportation, and utilities<sup>7</sup></b>		--	--
<b>Utilities</b>		6.9	0.1
Utilities	221	6.9	0.1
<b>Educational and health services</b>		5.5	0.9
<b>Educational services</b>		5.5	0.8
Educational services	611	5.5	0.8
<b>Health care and social assistance</b>		5.6	0.1
Hospitals	622	5.6	0.1
<b>Public administration</b>		5.2	0.4
<b>Public administration</b>		5.2	0.4

<sup>1</sup> Incidence rates represent the number of injuries per 100 full-time workers and were calculated as:

$(N/EH) \times 200,000$  where

N = number of injuries

EH = total hours worked by all employees during the calendar year

200,000 = base for 100 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

<sup>2</sup> Totals include data for industries not shown separately.

<sup>3</sup> *North American Industry Classification System* -- United States, 2012.

<sup>4</sup> Excludes farms with fewer than 11 employees.

<sup>5</sup> Data for mining (Sector 21 in the *North American Industry Classification System*, 2012 edition) 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>6</sup> Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>7</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>8</sup> Data too small to be displayed.

NOTE: Because of rounding, components may not add to totals. Dash indicates data do not meet publication guidelines.

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

Table 5. Incidence rates<sup>1</sup> and numbers of nonfatal occupational illnesses by industry sector and category of illness, Alaska, 2017

Industry sector <sup>2</sup>	Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses	Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
	Incidence rates per 10,000 full-time workers <sup>1</sup>						Numbers of illnesses in thousands					
<b>All industries including state and local government<sup>3</sup></b>	35.3	3.9	3.0	0.9	2.2	25.3	0.8	0.1	0.1	( <sup>6</sup> )	0.1	0.6
<b>Private industry<sup>3</sup></b>	38.4	4.4	2.9	1.0	2.5	27.5	0.8	0.1	0.1	( <sup>6</sup> )	( <sup>6</sup> )	0.5
<b>Goods-producing<sup>3</sup></b>	51.8	--	--	--	8.7	30.4	0.2	--	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	0.1
<b>Natural resources and mining<sup>3,4</sup></b>	11.3	--	--	--	--	--	( <sup>6</sup> )	--	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
<b>Mining, quarrying, and oil and gas extraction<sup>4</sup></b>	10.6	--	--	--	--	--	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
<b>Construction</b>	--	--	--	--	--	--	--	--	( <sup>6</sup> )	( <sup>6</sup> )	--	( <sup>6</sup> )
<b>Manufacturing</b>	132.4	--	--	--	14.9	100.7	0.2	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	0.1
<b>Service-providing</b>	34.6	2.6	3.2	1.3	--	26.7	0.5	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	0.4
<b>Trade, transportation, and utilities<sup>5</sup></b>	11.4	--	--	--	--	4.1	0.1	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
<b>Wholesale trade</b>	--	--	--	--	--	--	( <sup>6</sup> )	( <sup>6</sup> )	--	--	( <sup>6</sup> )	( <sup>6</sup> )
<b>Retail trade</b>	10.7	--	--	--	--	--	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
<b>Transportation and warehousing<sup>5</sup></b>	--	--	--	--	--	--	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
<b>Utilities</b>	--	--	--	--	--	--	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
<b>Information</b>	--	--	--	--	--	--	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
<b>Finance, insurance, and real estate</b>	19.0	--	--	--	--	15.5	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
<b>Finance and insurance</b>	--	--	--	--	--	--	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
<b>Real estate and rental and leasing</b>	--	--	--	--	--	--	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
<b>Professional and business services</b>	12.2	--	--	--	--	8.4	( <sup>6</sup> )	--	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
<b>Professional, scientific, and technical services</b>	--	--	--	--	--	--	--	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	--
<b>Management of companies and enterprises</b>	--	--	--	--	--	--	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
<b>Administrative and support and waste management and remediation services</b>	--	--	--	--	--	--	( <sup>6</sup> )	--	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
<b>Educational and health services</b>	106.5	6.0	4.6	--	--	92.5	0.4	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	0.3
<b>Educational services</b>	--	--	--	--	--	--	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
<b>Health care and social assistance</b>	111.8	6.3	4.8	--	--	97.1	0.4	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	0.3
<b>Leisure, entertainment, and hospitality</b>	12.9	--	--	--	--	--	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	--
<b>Arts, entertainment, and recreation</b>	64.7	--	--	--	--	--	( <sup>6</sup> )	( <sup>6</sup> )	--	( <sup>6</sup> )	( <sup>6</sup> )	--
<b>Accommodation and food services</b>	--	--	--	--	--	--	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
<b>Other services (except public administration)</b>	--	--	--	--	--	--	--	( <sup>6</sup> )	--	( <sup>6</sup> )	( <sup>6</sup> )	--
<b>Other services (except public administration)</b>	--	--	--	--	--	--	--	( <sup>6</sup> )	--	( <sup>6</sup> )	( <sup>6</sup> )	--
<b>State and local government<sup>3</sup></b>	21.0	--	--	--	--	14.8	0.1	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	0.1
<b>State government<sup>3</sup></b>	--	--	--	--	--	--	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
<b>Local government<sup>3</sup></b>	30.4	--	--	--	--	22.0	0.1	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	0.1

<sup>1</sup> Incidence rates represent the number of illnesses per 10,000 full-time workers and were calculated as: (N/EH) x 20,000,000 where:  
 N = number of illnesses  
 EH = total hours worked by all employees during the 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> *North American Industry Classification System* -- United States, 2012.

<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 Manual*, 2012 edition) 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 OSHA 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 railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>6</sup> Data too small to be displayed.

NOTE: Because of rounding, components may not add to totals. Dash indicates data do not meet publication guidelines.

SOURCE: 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. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, Alaska, 2017

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	
<b>All industries including state and local government<sup>5</sup></b>		3.9	1.8	1.4	0.5	2.0
<b>Private industry<sup>5</sup></b>		3.8	1.9	1.4	0.5	1.9
<b>Goods-producing<sup>5</sup></b>		3.9	2.2	1.6	0.6	1.7
<b>Natural resources and mining<sup>5,6</sup></b>		1.7	1.0	0.8	0.2	0.6
<b>Mining, quarrying, and oil and gas extraction<sup>6</sup></b>		1.1	0.6	0.4	0.2	0.5
Mining (except oil and gas) <sup>7</sup>	212	2.1	1.3	1.0	--	0.8
Metal ore mining <sup>7</sup>	2122	2.3	1.4	1.1	--	0.9
Gold ore and silver ore mining <sup>7</sup>	21222	1.9	1.2	1.0	--	--
<b>Construction</b>		2.4	1.1	0.7	0.4	1.4
<b>Construction</b>		2.4	1.1	0.7	0.4	1.4
Construction of buildings	236	2.9	0.8	0.5	--	2.1
Heavy and civil engineering construction	237	1.9	1.2	0.6	0.6	0.7
Highway, street, and bridge construction	2373	2.7	1.6	--	1.1	1.1
Specialty trade contractors	238	2.6	1.2	0.8	0.4	1.4
Foundation, structure, and building exterior contractors	2381	4.5	2.5	2.1	--	--
Building equipment contractors	2382	2.6	1.2	0.6	0.6	1.4
<b>Manufacturing</b>		8.3	5.0	3.7	1.3	3.4
<b>Manufacturing</b>		8.3	5.0	3.7	1.3	3.4
Food manufacturing	311	9.6	6.1	4.4	1.7	3.5
Fabricated metal product manufacturing	332	5.3	--	--	--	--
<b>Service-providing</b>		3.8	1.8	1.3	0.5	2.0
<b>Trade, transportation, and utilities<sup>8</sup></b>		4.4	2.7	1.8	0.9	1.7



<b>Wholesale trade</b>		4.7	3.0	1.8	1.2	1.7
Merchant wholesalers, durable goods	423	6.0	3.8	2.1	1.7	2.2
Merchant wholesalers, nondurable goods	424	4.1	2.6	1.7	0.9	1.5
<b>Retail trade</b>		4.0	2.5	1.6	0.9	1.5
Motor vehicle and parts dealers	441	2.8	1.2	1.1	--	1.6
Building material and garden equipment and supplies dealers	444	6.5	4.7	3.5	1.1	1.8
Food and beverage stores	445	2.7	2.0	1.6	0.4	0.7
Gasoline stations	447	2.8	1.4	--	--	1.4
General merchandise stores	452	4.8	3.0	1.8	1.1	1.8
Miscellaneous store retailers	453	4.3	3.1	2.1	1.1	1.2
Nonstore retailers	454	4.2	1.6	--	--	--
<b>Transportation and warehousing<sup>8</sup></b>		5.0	3.0	2.2	0.8	1.9
Air transportation	481	6.1	3.1	2.4	0.8	2.9
Water transportation	483	6.3	3.6	3.3	--	2.7
Truck transportation	484	5.8	2.8	1.9	0.9	3.1
Transit and ground passenger transportation	485	6.0	5.0	2.6	2.4	--
Scenic and sightseeing transportation	487	4.0	2.8	2.0	--	--
Support activities for transportation	488	3.1	2.3	2.0	--	--
Warehousing and storage	493	--	--	--	--	--
<b>Utilities</b>		4.6	1.7	1.2	--	2.9
Utilities	221	4.6	1.7	1.2	--	2.9
Electric power generation, transmission and distribution	2211	4.5	1.6	--	--	2.8
Natural gas distribution	2212	--	--	--	--	--
<b>Information</b>		2.4	1.3	1.1	--	1.1
<b>Information</b>		2.4	1.3	1.1	--	1.1
Telecommunications	517	2.6	1.5	1.3	--	1.1
<b>Finance, insurance, and real estate</b>		1.9	0.8	0.5	0.2	1.1
<b>Finance and insurance</b>		1.0	0.3	--	--	0.8
Credit intermediation and related activities	522	1.5	0.4	--	--	1.1
<b>Real estate and rental and leasing</b>		3.2	1.6	1.1	0.5	1.6
Real estate	531	3.7	1.6	1.0	--	2.1

<b>Professional and business services</b>		2.0	1.2	1.1	0.1	0.8
<b>Professional, scientific, and technical services</b>		0.9	0.3	0.2	--	0.6
<b>Management of companies and enterprises</b>		1.8	0.8	--	--	1.0
<b>Administrative and support and waste management and remediation services</b>		3.5	2.4	2.3	--	1.1
Administrative and support services	561	4.0	2.8	2.8	--	1.2
Waste management and remediation services	562	1.3	--	--	--	--
<b>Educational and health services</b>		4.9	1.6	1.3	0.3	3.3
<b>Educational services</b>		1.7	--	--	--	0.9
<b>Health care and social assistance</b>		5.1	1.7	1.3	0.3	3.4
Ambulatory health care services	621	4.3	0.7	0.6	0.1	3.6
Hospitals	622	6.6	2.8	2.2	0.6	3.8
Nursing and residential care facilities	623	6.7	3.3	2.5	0.8	3.4
Social assistance	624	4.3	1.8	1.5	0.3	2.5
<b>Leisure, entertainment, and hospitality</b>		3.7	1.2	0.9	0.3	2.4
<b>Arts, entertainment, and recreation</b>		6.8	2.0	1.4	0.6	4.7
Amusement, gambling, and recreation industries	713	5.4	2.3	1.6	--	--
<b>Accommodation and food services</b>		3.2	1.1	0.9	0.3	2.1
Accommodation	721	5.2	1.8	1.4	0.4	3.4
Food services and drinking places	722	2.3	0.8	0.6	0.2	1.5
<b>Other services (except public administration)</b>		3.5	2.0	1.4	0.6	1.5
<b>Other services (except public administration)</b>		3.5	2.0	1.4	0.6	1.5
Personal and laundry services	812	3.3	1.3	--	--	--
<b>State and local government<sup>5</sup></b>		4.2	1.6	1.4	0.2	2.6
<b>State government<sup>5</sup></b>		1.7	0.7	0.6	0.2	1.0
<b>Goods-producing<sup>5</sup></b>		--	--	--	--	--

<b>Service-providing</b>		1.7	0.7	0.6	0.2	1.0
<b>Educational and health services</b>		--	--	--	--	--
<b>Educational services</b>		--	--	--	--	--
Educational services	611	--	--	--	--	--
Colleges, universities, and professional schools	6113	1.5	0.7	0.6	--	0.8
<b>Local government<sup>5</sup></b>		5.8	2.2	1.9	0.3	3.6
<b>Service-providing</b>		5.8	2.2	1.9	0.3	3.6
<b>Trade, transportation, and utilities<sup>8</sup></b>		--	--	--	--	--
<b>Utilities</b>		7.5	3.4	3.0	--	4.1
Utilities	221	7.5	3.4	3.0	--	4.1
Water, sewage and other systems	2213	7.6	3.3	2.9	--	4.3
<b>Educational and health services</b>		5.7	1.8	1.6	0.2	3.9
<b>Educational services</b>		5.6	1.8	1.5	0.2	3.8
Educational services	611	5.6	1.8	1.5	0.2	3.8
Elementary and secondary schools	6111	5.6	1.8	1.5	0.2	3.8
<b>Health care and social assistance</b>		6.3	2.0	1.8	--	4.3
Hospitals	622	6.3	2.0	1.8	--	4.3
<b>Public administration</b>		5.8	2.8	2.4	0.4	3.0
<b>Public administration</b>		5.8	2.8	2.4	0.4	3.0

<sup>1</sup> Incidence rates represent the number of injuries and illnesses per 100 full-time workers and were calculated as:  $(N/EH) \times 200,000$  where  
N = number of injuries and illnesses  
EH = total hours worked by all employees during the calendar year  
200,000 = base for 100 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

<sup>2</sup> Totals include data for industries not shown separately.

<sup>3</sup> *North American Industry Classification System* -- United States, 2012.

<sup>4</sup> Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

<sup>5</sup> Excludes farms with fewer than 11 employees.

<sup>6</sup> Data for mining (Sector 21 in the *North American Industry Classification System*, 2012 edition) 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>7</sup> Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>8</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>9</sup> Data too small to be displayed.

NOTE: Because of rounding, components may not add to totals. Dash indicates data do not meet publication guidelines.

SOURCE: 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. Numbers of nonfatal occupational injuries and illnesses by industry and case types, Alaska, 2017**

(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction	
<b>All industries including state and local government<sup>4</sup></b>		9.2	4.4	3.3	1.1	4.8
<b>Private industry<sup>4</sup></b>		7.5	3.7	2.7	1.0	3.8
<b>Goods-producing<sup>4</sup></b>		1.7	1.0	0.7	0.3	0.7
<b>Natural resources and mining<sup>4,5</sup></b>		0.3	0.2	0.1	( <sup>8</sup> )	0.1
<b>Mining, quarrying, and oil and gas extraction<sup>5</sup></b>		0.2	0.1	0.1	( <sup>8</sup> )	0.1
Mining (except oil and gas) <sup>6</sup>	212	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Metal ore mining <sup>6</sup>	2122	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Gold ore and silver ore mining <sup>6</sup>	21222	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Construction</b>		0.3	0.2	0.1	0.1	0.2
<b>Construction</b>		0.3	0.2	0.1	0.1	0.2
Construction of buildings	236	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.1
Heavy and civil engineering construction	237	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Highway, street, and bridge construction	2373	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Specialty trade contractors	238	0.2	0.1	0.1	( <sup>8</sup> )	0.1
Foundation, structure, and building exterior contractors	2381	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	--	( <sup>8</sup> )
Building equipment contractors	2382	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Manufacturing</b>		1.1	0.6	0.5	0.2	0.4
<b>Manufacturing</b>		1.1	0.6	0.5	0.2	0.4
Food manufacturing	311	1.0	0.6	0.4	0.2	0.4
Fabricated metal product manufacturing	332	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Service-providing</b>		5.8	2.8	2.0	0.7	3.0
<b>Trade, transportation, and utilities<sup>7</sup></b>		2.2	1.4	0.9	0.4	0.9

<b>Wholesale trade</b>		0.3	0.2	0.1	0.1	0.1
Merchant wholesalers, durable goods	423	0.2	0.1	0.1	( <sup>8</sup> )	0.1
Merchant wholesalers, nondurable goods	424	0.1	0.1	0.1	( <sup>8</sup> )	( <sup>8</sup> )
<b>Retail trade</b>		1.1	0.7	0.5	0.2	0.4
Motor vehicle and parts dealers	441	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.1
Building material and garden equipment and supplies dealers	444	0.2	0.1	0.1	( <sup>8</sup> )	0.1
Food and beverage stores	445	0.1	0.1	0.1	( <sup>8</sup> )	( <sup>8</sup> )
Gasoline stations	447	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
General merchandise stores	452	0.4	0.2	0.2	0.1	0.2
Miscellaneous store retailers	453	0.1	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Nonstore retailers	454	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	--
<b>Transportation and warehousing<sup>7</sup></b>		0.7	0.4	0.3	0.1	0.3
Air transportation	481	0.3	0.1	0.1	( <sup>8</sup> )	0.1
Water transportation	483	0.1	( <sup>8</sup> )	( <sup>8</sup> )	--	( <sup>8</sup> )
Truck transportation	484	0.1	0.1	( <sup>8</sup> )	( <sup>8</sup> )	0.1
Transit and ground passenger transportation	485	0.1	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Scenic and sightseeing transportation	487	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Support activities for transportation	488	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Warehousing and storage	493	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Utilities</b>		0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.1
Utilities	221	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.1
Electric power generation, transmission and distribution	2211	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Natural gas distribution	2212	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Information</b>		0.1	0.1	0.1	( <sup>8</sup> )	0.1
<b>Information</b>		0.1	0.1	0.1	( <sup>8</sup> )	0.1
Telecommunications	517	0.1	0.1	0.1	( <sup>8</sup> )	( <sup>8</sup> )
<b>Finance, insurance, and real estate</b>		0.2	0.1	0.1	( <sup>8</sup> )	0.1
<b>Finance and insurance</b>		0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.1
Credit intermediation and related activities	522	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Real estate and rental and leasing</b>		0.1	0.1	( <sup>8</sup> )	( <sup>8</sup> )	0.1
Real estate	531	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.1

<b>Professional and business services</b>		0.5	0.3	0.2	( <sup>8</sup> )	0.2
<b>Professional, scientific, and technical services</b>		0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.1
<b>Management of companies and enterprises</b>		0.1	( <sup>8</sup> )	--	--	( <sup>8</sup> )
<b>Administrative and support and waste management and remediation services</b>		0.3	0.2	0.2	( <sup>8</sup> )	0.1
Administrative and support services	561	0.3	0.2	0.2	( <sup>8</sup> )	0.1
Waste management and remediation services	562	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Educational and health services</b>		1.8	0.6	0.5	0.1	1.2
<b>Educational services</b>		( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	--	( <sup>8</sup> )
<b>Health care and social assistance</b>		1.7	0.6	0.5	0.1	1.2
Ambulatory health care services	621	0.7	0.1	0.1	( <sup>8</sup> )	0.6
Hospitals	622	0.6	0.2	0.2	0.1	0.3
Nursing and residential care facilities	623	0.2	0.1	0.1	( <sup>8</sup> )	0.1
Social assistance	624	0.3	0.1	0.1	( <sup>8</sup> )	0.2
<b>Leisure, entertainment, and hospitality</b>		0.8	0.3	0.2	0.1	0.5
<b>Arts, entertainment, and recreation</b>		0.2	0.1	( <sup>8</sup> )	( <sup>8</sup> )	0.1
Amusement, gambling, and recreation industries	713	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	--
<b>Accommodation and food services</b>		0.6	0.2	0.2	( <sup>8</sup> )	0.4
Accommodation	721	0.3	0.1	0.1	( <sup>8</sup> )	0.2
Food services and drinking places	722	0.3	0.1	0.1	( <sup>8</sup> )	0.2
<b>Other services (except public administration)</b>		0.2	0.1	0.1	( <sup>8</sup> )	0.1
<b>Other services (except public administration)</b>		0.2	0.1	0.1	( <sup>8</sup> )	0.1
Personal and laundry services	812	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	--
<b>State and local government<sup>4</sup></b>		1.8	0.7	0.6	0.1	1.1
<b>State government<sup>4</sup></b>		0.3	0.1	0.1	( <sup>8</sup> )	0.2
<b>Goods-producing<sup>4</sup></b>		( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )

<b>Service-providing</b>		0.3	0.1	0.1	( <sup>8</sup> )	0.2
<b>Educational and health services</b>		--	--	--	--	--
<b>Educational services</b>		--	--	--	--	--
Educational services	611	--	--	--	--	--
Colleges, universities, and professional schools	6113	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Local government<sup>4</sup></b>		1.5	0.6	0.5	0.1	0.9
<b>Service-providing</b>		1.5	0.6	0.5	0.1	0.9
<b>Trade, transportation, and utilities<sup>7</sup></b>		--	--	--	--	--
<b>Utilities</b>		0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Utilities	221	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Water, sewage and other systems	2213	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Educational and health services</b>		0.9	0.3	0.3	( <sup>8</sup> )	0.6
<b>Educational services</b>		0.8	0.3	0.2	( <sup>8</sup> )	0.6
Educational services	611	0.8	0.3	0.2	( <sup>8</sup> )	0.6
Elementary and secondary schools	6111	0.8	0.3	0.2	( <sup>8</sup> )	0.6
<b>Health care and social assistance</b>		0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.1
Hospitals	622	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.1
<b>Public administration</b>		0.5	0.2	0.2	( <sup>8</sup> )	0.2
<b>Public administration</b>		0.5	0.2	0.2	( <sup>8</sup> )	0.2



<sup>1</sup> Totals include data for industries not shown separately.

<sup>2</sup> *North American Industry Classification System* -- United States, 2012

<sup>3</sup> Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

<sup>4</sup> Excludes farms with fewer than 11 employees.

<sup>5</sup> Data for mining (Sector 21 in the *North American Industry Classification System*, 2012 edition) 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>6</sup> Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>7</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>8</sup> Data too small to be displayed.

NOTE: Because of rounding, components may not add to totals. Dash indicates data do not meet publication guidelines.

SOURCE: 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



<b>Retail trade</b>		10.7	(5)	(5)	(5)	(5)	(5)
Motor vehicle and parts dealers	441	(5)	(5)	(5)	(5)	(5)	(5)
Building material and garden equipment and supplies dealers	444	(5)	(5)	(5)	(5)	(5)	(5)
Food and beverage stores	445	(5)	--	(5)	(5)	(5)	(5)
Gasoline stations	447	(5)	(5)	(5)	(5)	(5)	(5)
General merchandise stores	452	(5)	(5)	(5)	(5)	(5)	(5)
Miscellaneous store retailers	453	(5)	(5)	(5)	(5)	(5)	(5)
Nonstore retailers	454	--	(5)	--	(5)	(5)	(5)
<b>Transportation and warehousing<sup>8</sup></b>		(5)	(5)	(5)	(5)	(5)	(5)
Air transportation	481	(5)	(5)	(5)	(5)	(5)	(5)
Water transportation	483	(5)	(5)	(5)	(5)	(5)	(5)
Truck transportation	484	(5)	(5)	(5)	(5)	(5)	(5)
Transit and ground passenger transportation	485	(5)	(5)	(5)	(5)	(5)	(5)
Scenic and sightseeing transportation	487	(5)	(5)	(5)	(5)	(5)	(5)
Support activities for transportation	488	(5)	(5)	(5)	(5)	(5)	(5)
Warehousing and storage	493	(5)	(5)	(5)	(5)	(5)	(5)
<b>Utilities</b>		(5)	(5)	(5)	(5)	(5)	(5)
Utilities	221	(5)	(5)	(5)	(5)	(5)	(5)
<b>Information</b>		(5)	(5)	(5)	(5)	(5)	(5)
<b>Information</b>		(5)	(5)	(5)	(5)	(5)	(5)
Telecommunications	517	(5)	(5)	(5)	(5)	(5)	(5)
<b>Finance, insurance, and real estate</b>		19.0	(5)	(5)	(5)	(5)	15.5
<b>Finance and insurance</b>		(5)	(5)	(5)	(5)	(5)	(5)
Credit intermediation and related activities	522	(5)	(5)	(5)	(5)	(5)	(5)
<b>Real estate and rental and leasing</b>		(5)	(5)	(5)	(5)	(5)	(5)
Real estate	531	(5)	(5)	(5)	(5)	(5)	(5)
<b>Professional and business services</b>		12.2	--	(5)	(5)	(5)	8.4
<b>Professional, scientific, and technical services</b>		--	(5)	(5)	(5)	(5)	--
<b>Management of companies and enterprises</b>		(5)	(5)	(5)	(5)	(5)	(5)

<b>Administrative and support and waste management and remediation services</b>		(5)	--	(5)	(5)	(5)	(5)
Administrative and support services	561	(5)	--	(5)	(5)	(5)	(5)
Waste management and remediation services	562	(5)	(5)	(5)	(5)	(5)	(5)
<b>Educational and health services</b>		106.5	6.0	4.6	(5)	(5)	92.5
<b>Educational services</b>		(5)	(5)	(5)	(5)	(5)	(5)
<b>Health care and social assistance</b>		111.8	6.3	4.8	(5)	(5)	97.1
Ambulatory health care services	621	183.6	(5)	(5)	(5)	(5)	181.2
Hospitals	622	37.5	(5)	(5)	(5)	(5)	18.9
Nursing and residential care facilities	623	63.2	(5)	(5)	(5)	(5)	(5)
Social assistance	624	55.0	(5)	(5)	(5)	(5)	(5)
<b>Leisure, entertainment, and hospitality</b>		12.9	(5)	(5)	(5)	(5)	--
<b>Arts, entertainment, and recreation</b>		64.7	(5)	--	(5)	(5)	--
Amusement, gambling, and recreation industries	713	--	(5)	--	(5)	(5)	(5)
<b>Accommodation and food services</b>		(5)	(5)	(5)	(5)	(5)	(5)
Accommodation	721	(5)	(5)	(5)	(5)	(5)	(5)
Food services and drinking places	722	(5)	(5)	(5)	(5)	(5)	(5)
<b>Other services (except public administration)</b>		--	(5)	--	(5)	(5)	--
<b>Other services (except public administration)</b>		--	(5)	--	(5)	(5)	--
Personal and laundry services	812	(5)	(5)	(5)	(5)	(5)	(5)
<b>State and local government<sup>4</sup></b>		21.0	(5)	(5)	(5)	(5)	14.8
<b>State government<sup>4</sup></b>		(5)	(5)	(5)	(5)	(5)	(5)
<b>Goods-producing<sup>4</sup></b>		(5)	(5)	(5)	(5)	(5)	(5)
<b>Service-providing</b>		(5)	(5)	(5)	(5)	(5)	(5)
<b>Educational and health services</b>		--	--	--	--	--	--
<b>Educational services</b>		--	--	--	--	--	--
<b>Local government<sup>4</sup></b>		30.4	(5)	(5)	(5)	(5)	22.0

<b>Service-providing</b>		30.5	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	22.0
<b>Trade, transportation, and utilities<sup>8</sup></b>		--	--	--	--	--	--
<b>Utilities</b>		( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Utilities	221	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
<b>Educational and health services</b>		13.7	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
<b>Educational services</b>		( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Educational services	611	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
<b>Health care and social assistance</b>		( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Hospitals	622	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
<b>Public administration</b>		60.9	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	49.2
<b>Public administration</b>		60.9	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	49.2

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

N = number of illnesses

EH = total hours worked by all employees during the 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> Totals include data for industries not shown separately.

<sup>3</sup> *North American Industry Classification System* -- United States, 2012.

<sup>4</sup> Excludes farms with fewer than 11 employees.

<sup>5</sup> Data too small to be displayed.

<sup>6</sup> Data for mining (Sector 21 in the *North American Industry Classification System*, 2012 edition) 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>7</sup> Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>8</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

NOTE: Because of rounding, components may not add to totals. Dash indicates data do not meet publication guidelines.

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





<b>Administrative and support and waste management and remediation services</b>		( <sup>4</sup> )	--	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Administrative and support services	561	( <sup>4</sup> )	--	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Waste management and remediation services	562	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Educational and health services</b>		0.4	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	0.3
<b>Educational services</b>		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Health care and social assistance</b>		0.4	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	0.3
Ambulatory health care services	621	0.3	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	0.3
Hospitals	622	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Nursing and residential care facilities	623	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Social assistance	624	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Leisure, entertainment, and hospitality</b>		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	--
<b>Arts, entertainment, and recreation</b>		( <sup>4</sup> )	( <sup>4</sup> )	--	( <sup>4</sup> )	( <sup>4</sup> )	--
Amusement, gambling, and recreation industries	713	--	( <sup>4</sup> )	--	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Accommodation and food services</b>		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Accommodation	721	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Food services and drinking places	722	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Other services (except public administration)</b>		--	( <sup>4</sup> )	--	( <sup>4</sup> )	( <sup>4</sup> )	--
<b>Other services (except public administration)</b>		--	( <sup>4</sup> )	--	( <sup>4</sup> )	( <sup>4</sup> )	--
Personal and laundry services	812	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>State and local government<sup>3</sup></b>		0.1	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	0.1
<b>State government<sup>3</sup></b>		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Goods-producing<sup>3</sup></b>		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Service-providing</b>		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Educational and health services</b>		--	--	--	--	--	--
<b>Educational services</b>		--	--	--	--	--	--
<b>Local government<sup>3</sup></b>		0.1	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	0.1



<b>Service-providing</b>		0.1	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	0.1
<b>Trade, transportation, and utilities<sup>7</sup></b>		--	--	--	--	--	--
<b>Utilities</b>		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Utilities	221	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Educational and health services</b>		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Educational services</b>		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Educational services	611	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Health care and social assistance</b>		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Hospitals	622	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Public administration</b>		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Public administration</b>		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )

<sup>1</sup> Totals include data for industries not shown separately.

<sup>2</sup> *North American Industry Classification System* -- United States, 2012.

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

<sup>4</sup> Data too small to be displayed.

<sup>5</sup> Data for mining (Sector 21 in the *North American Industry Classification System*, 2012 edition) 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>6</sup> Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>7</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

NOTE: Because of rounding, components may not add to totals. Dash indicates data do not meet publication guidelines.

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. Incidence rate<sup>1</sup> and number of nonfatal occupational injuries by industry, Alaska, 2017

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Incidence rate <sup>1</sup>	Number of cases (thousands)	Percent relative standard errors	
				Incidence rates	Numbers
<b>All industries including state and local government<sup>4</sup></b>		3.5	8.4	2.9	2.6
<b>Private industry<sup>4</sup></b>		3.4	6.7	3.3	3.2
<b>Goods-producing<sup>4</sup></b>		3.4	1.5	5.3	4.2
<b>Natural resources and mining<sup>4,5</sup></b>		1.5	0.2	18.1	9.0
<b>Mining, quarrying, and oil and gas extraction<sup>5</sup></b>		1.0	0.1	4.5	6.7
Mining (except oil and gas) <sup>6</sup>	212	2.1	0.1	( <sup>9</sup> )	( <sup>9</sup> )
Metal ore mining <sup>6</sup>	2122	2.3	0.1	( <sup>9</sup> )	( <sup>9</sup> )
Gold ore and silver ore mining <sup>6</sup>	21222	1.9	( <sup>8</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
<b>Construction</b>		2.2	0.3	11.0	11.1
<b>Construction</b>		2.2	0.3	11.0	11.1
Construction of buildings	236	2.1	0.1	20.7	20.7
Heavy and civil engineering construction	237	1.8	0.1	23.2	24.6
Highway, street, and bridge construction	2373	2.6	( <sup>8</sup> )	23.3	30.5
Specialty trade contractors	238	2.5	0.2	15.9	15.4
Foundation, structure, and building exterior contractors	2381	4.5	( <sup>8</sup> )	28.3	31.4
Building equipment contractors	2382	2.5	0.1	18.5	18.5
<b>Manufacturing</b>		7.0	0.9	4.4	5.0
<b>Manufacturing</b>		7.0	0.9	4.4	5.0
Food manufacturing	311	7.9	0.8	3.8	4.6
Fabricated metal product manufacturing	332	5.3	( <sup>8</sup> )	25.0	27.2
<b>Service-providing</b>		3.4	5.3	4.0	3.9
<b>Trade, transportation, and utilities<sup>7</sup></b>		4.3	2.2	4.4	4.4

<b>Wholesale trade</b>		4.5	0.3	19.0	18.9
Merchant wholesalers, durable goods	423	5.7	0.1	32.8	33.1
Merchant wholesalers, nondurable goods	424	4.1	0.1	16.9	16.7
<b>Retail trade</b>		3.9	1.1	6.4	6.1
Motor vehicle and parts dealers	441	2.7	0.1	9.7	9.9
Building material and garden equipment and supplies dealers	444	6.4	0.2	10.1	11.1
Food and beverage stores	445	2.6	0.1	9.8	9.1
Gasoline stations	447	2.8	( <sup>8</sup> )	34.4	36.1
General merchandise stores	452	4.6	0.4	3.1	3.3
Miscellaneous store retailers	453	4.3	0.1	32.3	30.4
Nonstore retailers	454	3.7	( <sup>8</sup> )	46.1	50.3
<b>Transportation and warehousing<sup>7</sup></b>		4.9	0.7	5.1	6.3
Air transportation	481	6.0	0.3	9.4	11.2
Water transportation	483	6.3	0.1	12.0	25.7
Truck transportation	484	5.8	0.1	13.4	15.5
Transit and ground passenger transportation	485	6.0	0.1	5.2	10.7
Scenic and sightseeing transportation	487	4.0	( <sup>8</sup> )	25.7	27.2
Support activities for transportation	488	3.1	( <sup>8</sup> )	16.8	26.3
Warehousing and storage	493	--	( <sup>8</sup> )	3.5	6.3
<b>Utilities</b>		4.1	0.1	6.8	8.2
Utilities	221	4.1	0.1	6.8	8.2
Electric power generation, transmission and distribution	2211	4.2	0.1	9.4	10.8
Natural gas distribution	2212	--	( <sup>8</sup> )	3.0	( <sup>10</sup> )
<b>Information</b>		2.3	0.1	11.1	10.4
<b>Information</b>		2.3	0.1	11.1	10.4
Telecommunications	517	2.5	0.1	8.4	9.2
<b>Finance, insurance, and real estate</b>		1.7	0.2	21.2	21.8
<b>Finance and insurance</b>		1.0	0.1	33.3	33.1
Credit intermediation and related activities	522	1.3	0.1	33.5	34.0
<b>Real estate and rental and leasing</b>		2.8	0.1	28.4	28.5
Real estate	531	3.5	0.1	36.9	35.8

<b>Professional and business services</b>		1.9	0.4	26.3	26.1
<b>Professional, scientific, and technical services</b>		0.8	0.1	22.8	22.6
<b>Management of companies and enterprises</b>		1.8	( <sup>8</sup> )	36.9	33.0
<b>Administrative and support and waste management and remediation services</b>		3.3	0.3	36.8	37.5
Administrative and support services	561	3.9	0.3	39.3	40.2
Waste management and remediation services	562	1.2	( <sup>8</sup> )	10.0	11.2
<b>Educational and health services</b>		3.8	1.4	4.9	4.5
<b>Educational services</b>		1.7	( <sup>8</sup> )	29.1	31.7
<b>Health care and social assistance</b>		4.0	1.3	4.8	4.5
Ambulatory health care services	621	2.4	0.4	13.8	13.7
Hospitals	622	6.2	0.5	1.9	2.1
Nursing and residential care facilities	623	6.0	0.2	11.2	11.9
Social assistance	624	3.8	0.2	6.2	6.4
<b>Leisure, entertainment, and hospitality</b>		3.5	0.7	14.7	14.6
<b>Arts, entertainment, and recreation</b>		6.1	0.2	26.6	30.0
Amusement, gambling, and recreation industries	713	5.1	0.1	40.5	44.7
<b>Accommodation and food services</b>		3.2	0.6	17.0	16.7
Accommodation	721	5.1	0.3	30.4	31.8
Food services and drinking places	722	2.3	0.3	9.7	9.2
<b>Other services (except public administration)</b>		3.3	0.2	21.7	21.9
<b>Other services (except public administration)</b>		3.3	0.2	21.7	21.9
Personal and laundry services	812	3.3	( <sup>8</sup> )	54.5	52.0
<b>State and local government<sup>4</sup></b>		4.0	1.7	6.8	2.3
<b>State government<sup>4</sup></b>		1.7	0.3	17.0	12.4
<b>Goods-producing<sup>4</sup></b>		--	( <sup>8</sup> )	( <sup>10</sup> )	( <sup>10</sup> )
<b>Service-providing</b>		1.7	0.3	17.0	12.4

<b>Educational and health services</b>		--	--	--	--
<b>Educational services</b>		--	--	--	--
Educational services	611	--	--	--	--
Colleges, universities, and professional schools	6113	1.4	( <sup>8</sup> )	--	--
<b>Local government<sup>4</sup></b>		5.5	1.4	1.3	1.3
<b>Service-providing</b>		5.5	1.4	1.3	1.3
<b>Trade, transportation, and utilities<sup>7</sup></b>		--	--	--	--
<b>Utilities</b>		6.9	0.1	2.4	2.3
Utilities	221	6.9	0.1	2.4	2.3
Water, sewage and other systems	2213	6.9	0.1	( <sup>10</sup> )	( <sup>10</sup> )
<b>Educational and health services</b>		5.5	0.9	1.6	1.7
<b>Educational services</b>		5.5	0.8	1.8	1.9
Educational services	611	5.5	0.8	1.8	1.9
Elementary and secondary schools	6111	5.5	0.8	1.8	1.9
<b>Health care and social assistance</b>		5.6	0.1	( <sup>10</sup> )	( <sup>10</sup> )
Hospitals	622	5.6	0.1	( <sup>10</sup> )	( <sup>10</sup> )
<b>Public administration</b>		5.2	0.4	2.4	2.4
<b>Public administration</b>		5.2	0.4	2.4	2.4

<sup>1</sup> Incidence rates represent the number of injuries per 100 full-time workers and were calculated as:

$(N/EH) \times 200,000$  where

N = number of injuries

EH = total hours worked by all employees during the calendar year

200,000 = base for 100 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

<sup>2</sup> Totals include data for industries not shown separately.

<sup>3</sup> *North American Industry Classification System* -- United States, 2012.

<sup>4</sup> Excludes farms with fewer than 11 employees.

<sup>5</sup> Data for mining (Sector 21 in the *North American Industry Classification System*, 2012 edition) 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>6</sup> Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>7</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>8</sup> Data too small to be displayed.

<sup>9</sup> Relative standard errors were not calculated for mining, except oil and gas (NAICS 212), and rail transportation (NAICS 482).

<sup>10</sup> Percent relative standard error less than 0.05.

NOTE: Because of rounding, components may not add to totals. Dashes indicate data that do not meet publication guidelines.

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. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry sector and case types, 2015-2017, Alaska

Industry sector <sup>2</sup>	Total recordable cases			Cases with days away from work, job transfer, or restriction									Other recordable cases		
				Total			Cases with days away from work <sup>6</sup>			Cases with job transfer or restriction					
	2015	2016	2017	2015	2016	2017	2015	2016	2017	2015	2016	2017	2015	2016	2017
<b>All industries including state and local government<sup>3</sup></b>	4.0	3.9	3.9	2.0	1.9	1.8	1.5	1.5	1.4	0.5	0.4	0.5	2.0	2.0	2.0
<b>Private industry<sup>3</sup></b>	3.9	3.6	3.8	2.1	1.8	1.9	1.5	1.4	1.4	0.5	0.4	0.5	1.9	1.8	1.9
<b>Goods-producing<sup>3</sup></b>	4.2	4.0	3.9	2.6	2.1	2.2	1.9	1.6	1.6	0.7	0.5	0.6	1.7	1.9	1.7
<b>Natural resources and mining<sup>3,4</sup></b>	1.2	1.2	1.7	0.6	0.6	1.0	0.4	0.4	0.8	0.2	0.2	0.2	0.6	0.6	0.6
<b>Agriculture, forestry, fishing and hunting<sup>3</sup></b>	8.1	7.9	--	4.6	4.9	--	3.7	4.2	--	--	--	--	3.5	3.0	--
<b>Mining, quarrying, and oil and gas extraction<sup>4</sup></b>	1.0	0.9	1.1	0.5	0.4	0.6	0.3	0.2	0.4	0.2	0.1	0.2	0.5	0.5	0.5
<b>Construction</b>	4.1	3.9	2.4	2.2	2.1	1.1	1.5	1.8	0.7	0.8	0.3	0.4	1.9	1.8	1.4
<b>Manufacturing</b>	7.9	7.8	8.3	5.2	4.2	5.0	4.1	3.1	3.7	1.1	1.1	1.3	2.7	3.6	3.4
<b>Service-providing</b>	3.8	3.5	3.8	1.9	1.7	1.8	1.4	1.3	1.3	0.5	0.4	0.5	1.9	1.8	2.0
<b>Trade, transportation, and utilities<sup>5</sup></b>	4.2	4.0	4.4	2.5	2.4	2.7	1.7	1.8	1.8	0.8	0.6	0.9	1.7	1.6	1.7
<b>Wholesale trade</b>	4.8	3.9	4.7	2.9	2.6	3.0	2.0	2.1	1.8	0.8	0.5	1.2	2.0	1.4	1.7
<b>Retail trade</b>	3.7	3.6	4.0	2.1	2.1	2.5	1.4	1.5	1.6	0.7	0.6	0.9	1.5	1.5	1.5
<b>Transportation and warehousing<sup>5</sup></b>	4.6	4.7	5.0	2.9	2.8	3.0	2.0	2.2	2.2	0.9	0.7	0.8	1.7	1.8	1.9
<b>Utilities</b>	5.4	4.6	4.6	2.6	2.0	1.7	2.4	1.8	1.2	--	--	--	2.8	2.6	2.9
<b>Information</b>	2.0	1.9	2.4	1.2	1.1	1.3	0.8	0.9	1.1	0.3	--	--	0.9	0.7	1.1
<b>Finance, insurance, and real estate</b>	1.5	1.9	1.9	0.6	1.1	0.8	0.4	0.9	0.5	--	0.2	0.2	0.9	0.8	1.1
<b>Finance and insurance</b>	1.1	1.5	1.0	0.3	0.9	0.3	0.2	--	--	--	--	--	0.8	0.6	0.8
<b>Real estate and rental and leasing</b>	2.1	2.7	3.2	1.0	1.5	1.6	0.8	1.1	1.1	--	--	0.5	1.1	1.2	1.6
<b>Professional and business services</b>	2.1	2.2	2.0	1.3	0.9	1.2	1.0	0.8	1.1	0.3	0.1	0.1	0.8	1.3	0.8
<b>Professional, scientific, and technical services</b>	--	1.9	0.9	--	0.4	0.3	--	0.3	0.2	--	--	--	--	--	0.6
<b>Management of companies and enterprises</b>	1.4	1.2	1.8	--	0.7	0.8	--	--	--	--	--	--	1.1	0.5	1.0
<b>Administrative and support and waste management and remediation services</b>	3.4	2.9	3.5	2.4	1.8	2.4	1.8	1.7	2.3	--	--	--	1.0	1.1	1.1
<b>Educational and health services</b>	5.2	4.8	4.9	1.8	1.8	1.6	1.5	1.5	1.3	0.3	0.3	0.3	3.3	2.9	3.3
<b>Educational services</b>	1.9	--	1.7	--	--	--	--	--	--	--	--	--	1.2	--	0.9
<b>Health care and social assistance</b>	5.3	4.7	5.1	1.9	1.7	1.7	1.6	1.4	1.3	0.3	0.3	0.3	3.4	3.0	3.4
<b>Leisure, entertainment, and hospitality</b>	4.1	3.0	3.7	1.9	1.3	1.2	1.6	0.9	0.9	0.3	0.4	0.3	2.1	1.7	2.4
<b>Arts, entertainment, and recreation</b>	6.0	4.1	6.8	0.9	1.3	2.0	0.8	--	1.4	--	0.7	0.6	5.1	2.7	4.7
<b>Accommodation and food services</b>	3.8	2.8	3.2	2.1	1.3	1.1	1.7	1.0	0.9	0.4	0.3	0.3	1.7	1.6	2.1
<b>Other services (except public administration)</b>	4.6	2.9	3.5	1.9	1.4	2.0	0.8	0.8	1.4	--	0.6	0.6	2.7	1.4	1.5
<b>Other services (except public administration)</b>	4.6	2.9	3.5	1.9	1.4	2.0	0.8	0.8	1.4	--	0.6	0.6	2.7	1.4	1.5
<b>State and local government<sup>3</sup></b>	4.5	5.3	4.2	1.9	2.6	1.6	1.6	2.1	1.4	0.3	0.4	0.2	2.5	2.7	2.6
<b>State government<sup>3</sup></b>	2.9	4.3	1.7	1.6	2.8	0.7	1.3	2.4	0.6	0.2	0.4	0.2	1.3	1.5	1.0
<b>Local government<sup>3</sup></b>	5.7	6.1	5.8	2.2	2.4	2.2	1.8	1.9	1.9	0.4	0.5	0.3	3.5	3.7	3.6

<sup>1</sup> Incidence rates represent the number of injuries and illnesses per 100 full-time workers and were calculated as: (N/EH) x 200,000 where  
 N = number of injuries and illnesses  
 EH = total hours worked by all employees during the calendar year  
 200,000 = base for 100 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

<sup>2</sup> *North American Industry Classification System* -- United States, 2012.

<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*, 2012 edition) 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 OSHA 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 railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>6</sup> Days-away-from-work cases include those that result in days away from work with or without restricted work activity.

<sup>7</sup> Data too small to be displayed.

NOTE: Because of rounding, components may not add to totals. Dash indicates data do not meet publication guidelines.

SOURCE: 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. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by selected industries and case types, Alaska, 2018

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	
<b>All industries including state and local government<sup>5</sup></b>		3.7	1.9	1.4	0.4	1.9
<b>Private industry<sup>5</sup></b>		3.6	1.8	1.3	0.5	1.8
<b>Goods-producing<sup>5</sup></b>		4.2	2.3	1.6	0.7	1.9
<b>Natural resources and mining<sup>5,6</sup></b>		1.7	0.7	0.4	0.2	1.1
<b>Agriculture, forestry, fishing and hunting<sup>5</sup></b>		19.5	4.7	3.5	--	14.9
<b>Mining, quarrying, and oil and gas extraction<sup>6</sup></b>		0.9	0.5	0.3	0.2	0.4
Mining (except oil and gas) <sup>7</sup>	212	1.2	0.8	0.5	--	--
<b>Construction</b>		4.0	1.9	1.3	0.6	2.1
<b>Construction</b>		4.0	1.9	1.3	0.6	2.1
Construction of buildings	236	6.6	3.8	2.8	0.9	2.9
Heavy and civil engineering construction	237	2.3	1.3	1.0	--	1.0
Specialty trade contractors	238	3.5	1.1	0.5	0.6	2.5
<b>Manufacturing</b>		6.8	4.4	3.1	1.2	2.5
<b>Manufacturing</b>		6.8	4.4	3.1	1.2	2.5
Food manufacturing	311	7.6	5.3	3.8	1.5	2.4
Fabricated metal product manufacturing	332	4.3	--	--	--	4.3
<b>Service-providing</b>		3.4	1.7	1.3	0.4	1.7
<b>Trade, transportation, and utilities<sup>8</sup></b>		4.1	2.7	2.1	0.7	1.4
<b>Wholesale trade</b>		2.0	1.7	1.2	0.5	0.3
Merchant wholesalers, durable goods	423	1.2	0.8	--	--	--



Merchant wholesalers, nondurable goods	424	2.9	2.6	2.0	0.6	--
<b>Retail trade</b>		4.0	2.6	1.9	0.7	1.5
Motor vehicle and parts dealers	441	5.2	3.0	2.0	0.9	2.3
Building material and garden equipment and supplies dealers	444	4.2	2.9	1.7	1.1	1.3
Food and beverage stores	445	3.9	2.1	1.6	0.5	1.8
Gasoline stations	447	2.2	1.9	1.9	--	--
General merchandise stores	452	4.1	2.8	2.0	0.8	1.3
Miscellaneous store retailers	453	4.3	3.2	2.5	--	1.1
<b>Transportation and warehousing<sup>B</sup></b>		5.1	3.4	2.7	0.7	1.7
Air transportation	481	5.3	3.1	2.4	0.7	2.2
Water transportation	483	6.2	1.6	1.6	--	--
Truck transportation	484	9.1	7.0	6.1	0.9	2.1
Transit and ground passenger transportation	485	3.0	2.4	--	--	--
Scenic and sightseeing transportation	487	3.5	2.6	1.9	--	--
Support activities for transportation	488	3.9	2.8	2.8	--	1.1
Warehousing and storage	493	--	--	--	--	--
<b>Utilities</b>		3.8	1.7	1.0	0.8	2.1
Utilities	221	3.8	1.7	1.0	0.8	2.1
<b>Information</b>		2.1	0.8	0.6	--	1.3
<b>Information</b>		2.1	0.8	0.6	--	1.3
Telecommunications	517	2.1	0.9	0.7	--	1.2
<b>Finance, insurance, and real estate</b>		1.9	0.9	0.6	0.3	0.9
<b>Finance and insurance</b>		0.7	0.2	--	--	0.5
Credit intermediation and related activities	522	1.0	0.3	--	--	0.7
<b>Real estate and rental and leasing</b>		3.8	2.1	1.5	0.6	1.7
Real estate	531	4.3	2.6	1.8	0.7	1.8
<b>Professional and business services</b>		1.4	0.5	0.4	0.1	0.8
<b>Professional, scientific, and technical services</b>		0.9	0.2	--	--	0.8
<b>Management of companies and enterprises</b>		0.7	--	--	--	--

<b>Administrative and support and waste management and remediation services</b>		2.2	1.1	0.9	--	1.1
Administrative and support services	561	2.3	1.1	1.0	--	1.2
Waste management and remediation services	562	1.7	1.1	--	--	--
<b>Educational and health services</b>		4.8	1.5	1.2	0.3	3.3
<b>Educational services</b>		--	--	--	--	--
<b>Health care and social assistance</b>		4.9	1.5	1.2	0.4	3.4
Ambulatory health care services	621	4.3	0.9	0.6	--	3.3
Hospitals	622	6.4	2.0	1.5	0.5	4.4
Nursing and residential care facilities	623	4.0	2.3	2.0	--	1.7
Social assistance	624	4.6	1.9	1.7	0.3	2.7
<b>Leisure, entertainment, and hospitality</b>		2.7	1.3	1.0	0.3	1.5
<b>Arts, entertainment, and recreation</b>		3.8	0.9	--	--	3.0
Amusement, gambling, and recreation industries	713	4.2	--	--	--	3.5
<b>Accommodation and food services</b>		2.6	1.3	1.1	0.3	1.3
Accommodation	721	2.4	1.5	1.2	0.4	0.9
Food services and drinking places	722	2.7	1.2	1.0	0.2	1.5
<b>Other services (except public administration)</b>		2.4	1.3	1.0	0.3	1.1
<b>Other services (except public administration)</b>		2.4	1.3	1.0	0.3	1.1
Personal and laundry services	812	1.5	1.0	--	--	--
<b>State and local government<sup>5</sup></b>		4.6	2.2	1.8	0.4	2.4
<b>State government<sup>5</sup></b>		3.4	1.8	1.4	0.4	1.5
<b>Goods-producing<sup>5</sup></b>		--	--	--	--	--
<b>Service-providing</b>		3.3	1.7	1.3	0.4	1.6
<b>Public administration</b>		4.1	2.2	1.7	0.5	1.9
<b>Public administration</b>		4.1	2.2	1.7	0.5	1.9
Justice, public order, and safety activities	922	4.2	1.3	0.8	--	2.8

<b>Local government<sup>5</sup></b>		5.4	2.4	2.0	0.4	3.1
<b>Service-providing</b>		5.5	2.4	2.0	0.4	3.1
<b>Trade, transportation, and utilities<sup>8</sup></b>		--	--	--	--	--
<b>Retail trade</b>		--	--	--	--	--
<b>Utilities</b>		5.3	3.1	3.1	--	2.1
Utilities	221	5.3	3.1	3.1	--	2.1
<b>Educational and health services</b>		5.1	1.6	1.4	0.2	3.5
<b>Educational services</b>		5.1	1.6	1.4	0.2	3.5
Educational services	611	5.1	1.6	1.4	0.2	3.5
<b>Health care and social assistance</b>		5.2	2.0	1.8	--	3.3
<b>Public administration</b>		6.3	3.7	3.0	0.7	2.5
<b>Public administration</b>		6.3	3.7	3.0	0.7	2.5

<sup>1</sup> Incidence rates represent the number of injuries and/or illnesses per 100 full-time workers and were calculated as:  $(N / EH) \times 200,000$  where,  
N = number of injuries and/or illnesses  
EH = total hours worked by all employees during the calendar year  
200,000 = base for 100 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

<sup>2</sup> Totals include data for industries not shown separately.

<sup>3</sup> *North American Industry Classification System* -- United States, 2012.

<sup>4</sup> Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

<sup>5</sup> Excludes farms with fewer than 11 employees.

<sup>6</sup> Data for mining (Sector 21 in the *North American Industry Classification System*, 2012 edition) 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 OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>7</sup> Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>8</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>9</sup> Data too small to be displayed.

NOTE: Because of rounding, components may not add to totals. Dash indicates data do not meet publication guidelines.

SOURCE: 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. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, Alaska, 2018

(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction	
<b>All industries including state and local government<sup>4</sup></b>		9.0	4.5	3.4	1.1	4.5
<b>Private industry<sup>4</sup></b>		7.1	3.6	2.7	0.9	3.5
<b>Goods-producing<sup>4</sup></b>		1.8	1.0	0.7	0.3	0.8
<b>Natural resources and mining<sup>4,5</sup></b>		0.3	0.1	0.1	( <sup>8</sup> )	0.2
<b>Agriculture, forestry, fishing and hunting<sup>4</sup></b>		0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.1
<b>Mining, quarrying, and oil and gas extraction<sup>5</sup></b>		0.1	0.1	( <sup>8</sup> )	( <sup>8</sup> )	0.1
Mining (except oil and gas) <sup>6</sup>	212	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Construction</b>		0.5	0.3	0.2	0.1	0.3
<b>Construction</b>		0.5	0.3	0.2	0.1	0.3
Construction of buildings	236	0.2	0.1	0.1	( <sup>8</sup> )	0.1
Heavy and civil engineering construction	237	0.1	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Specialty trade contractors	238	0.2	0.1	( <sup>8</sup> )	( <sup>8</sup> )	0.1
<b>Manufacturing</b>		1.0	0.6	0.4	0.2	0.4
<b>Manufacturing</b>		1.0	0.6	0.4	0.2	0.4
Food manufacturing	311	0.9	0.6	0.4	0.2	0.3
Fabricated metal product manufacturing	332	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Service-providing</b>		5.3	2.6	2.0	0.6	2.7
<b>Trade, transportation, and utilities<sup>7</sup></b>		2.2	1.4	1.1	0.3	0.8
<b>Wholesale trade</b>		0.1	0.1	0.1	( <sup>8</sup> )	( <sup>8</sup> )
Merchant wholesalers, durable goods	423	( <sup>8</sup> )	( <sup>8</sup> )	--	( <sup>8</sup> )	--

Merchant wholesalers, nondurable goods	424	0.1	0.1	0.1	( <sup>8</sup> )	( <sup>8</sup> )
<b>Retail trade</b>		1.1	0.7	0.5	0.2	0.4
Motor vehicle and parts dealers	441	0.2	0.1	0.1	( <sup>8</sup> )	0.1
Building material and garden equipment and supplies dealers	444	0.1	0.1	0.1	( <sup>8</sup> )	( <sup>8</sup> )
Food and beverage stores	445	0.2	0.1	0.1	( <sup>8</sup> )	0.1
Gasoline stations	447	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	--
General merchandise stores	452	0.3	0.2	0.2	0.1	0.1
Miscellaneous store retailers	453	0.1	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Transportation and warehousing<sup>7</sup></b>		0.9	0.6	0.5	0.1	0.3
Air transportation	481	0.3	0.2	0.1	( <sup>8</sup> )	0.1
Water transportation	483	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	--
Truck transportation	484	0.2	0.2	0.1	( <sup>8</sup> )	0.1
Transit and ground passenger transportation	485	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Scenic and sightseeing transportation	487	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Support activities for transportation	488	0.1	0.1	0.1	( <sup>8</sup> )	( <sup>8</sup> )
Warehousing and storage	493	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Utilities</b>		0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Utilities	221	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Information</b>		0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.1
<b>Information</b>		0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.1
Telecommunications	517	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Finance, insurance, and real estate</b>		0.2	0.1	0.1	( <sup>8</sup> )	0.1
<b>Finance and insurance</b>		( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Credit intermediation and related activities	522	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Real estate and rental and leasing</b>		0.1	0.1	0.1	( <sup>8</sup> )	0.1
Real estate	531	0.1	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Professional and business services</b>		0.3	0.1	0.1	( <sup>8</sup> )	0.2
<b>Professional, scientific, and technical services</b>		0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.1
<b>Management of companies and enterprises</b>		( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	--	( <sup>8</sup> )

<b>Administrative and support and waste management and remediation services</b>		0.2	0.1	0.1	( <sup>8</sup> )	0.1
Administrative and support services	561	0.2	0.1	0.1	( <sup>8</sup> )	0.1
Waste management and remediation services	562	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Educational and health services</b>		1.7	0.5	0.4	0.1	1.2
<b>Educational services</b>		( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Health care and social assistance</b>		1.7	0.5	0.4	0.1	1.2
Ambulatory health care services	621	0.7	0.1	0.1	--	0.5
Hospitals	622	0.6	0.2	0.1	( <sup>8</sup> )	0.4
Nursing and residential care facilities	623	0.1	0.1	0.1	( <sup>8</sup> )	0.1
Social assistance	624	0.3	0.1	0.1	( <sup>8</sup> )	0.2
<b>Leisure, entertainment, and hospitality</b>		0.6	0.3	0.2	0.1	0.3
<b>Arts, entertainment, and recreation</b>		0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.1
Amusement, gambling, and recreation industries	713	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.1
<b>Accommodation and food services</b>		0.5	0.3	0.2	0.1	0.3
Accommodation	721	0.2	0.1	0.1	( <sup>8</sup> )	0.1
Food services and drinking places	722	0.4	0.2	0.1	( <sup>8</sup> )	0.2
<b>Other services (except public administration)</b>		0.2	0.1	0.1	( <sup>8</sup> )	0.1
<b>Other services (except public administration)</b>		0.2	0.1	0.1	( <sup>8</sup> )	0.1
Personal and laundry services	812	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>State and local government<sup>4</sup></b>		1.9	0.9	0.7	0.2	1.0
<b>State government<sup>4</sup></b>		0.6	0.3	0.3	0.1	0.3
<b>Goods-producing<sup>4</sup></b>		( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Service-providing</b>		0.6	0.3	0.2	0.1	0.3
<b>Public administration</b>		0.5	0.3	0.2	0.1	0.2
<b>Public administration</b>		0.5	0.3	0.2	0.1	0.2
Justice, public order, and safety activities	922	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.1

<b>Local government<sup>4</sup></b>		1.3	0.6	0.5	0.1	0.8
<b>Service-providing</b>		1.3	0.6	0.5	0.1	0.8
<b>Trade, transportation, and utilities<sup>7</sup></b>		--	--	--	--	--
<b>Retail trade</b>		( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Utilities</b>		0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Utilities	221	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Educational and health services</b>		0.8	0.2	0.2	( <sup>8</sup> )	0.5
<b>Educational services</b>		0.7	0.2	0.2	( <sup>8</sup> )	0.5
Educational services	611	0.7	0.2	0.2	( <sup>8</sup> )	0.5
<b>Health care and social assistance</b>		0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.1
<b>Public administration</b>		0.5	0.3	0.2	0.1	0.2
<b>Public administration</b>		0.5	0.3	0.2	0.1	0.2

<sup>1</sup> Totals include data for industries not shown separately.

<sup>2</sup> *North American Industry Classification System* -- United States, 2012.

<sup>3</sup> Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

<sup>4</sup> Excludes farms with fewer than 11 employees.

<sup>5</sup> Data for mining (Sector 21 in the *North American Industry Classification System*, 2012 edition) 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 OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>6</sup> Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>7</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>8</sup> Data too small to be displayed.

NOTE: Because of rounding, components may not add to totals. Dash indicates data do not meet publication guidelines.

SOURCE: 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 3. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry sector and employment size, Alaska, 2018

Industry sector <sup>2</sup>	All establishments	Establishment employment size (workers)				
		1 to 10	11 to 49	50 to 249	250 to 999	1,000 or more
<b>All industries including state and local government<sup>3</sup></b>	3.7	1.8	3.4	4.6	3.9	4.1
<b>Private industry<sup>3</sup></b>	3.6	1.8	3.3	4.3	3.9	3.9
<b>Goods-producing<sup>3</sup></b>	4.2	--	5.0	5.7	2.9	--
<b>Natural resources and mining<sup>3,4</sup></b>	1.7	--	10.0	1.5	0.9	--
Agriculture, forestry, fishing and hunting <sup>3</sup>	19.5	--	26.6	--	--	--
Mining, quarrying, and oil and gas extraction <sup>4</sup>	0.9	--	--	1.0	0.9	--
<b>Construction</b>	4.0	--	3.9	3.0	--	--
<b>Manufacturing</b>	6.8	--	5.1	9.1	5.4	--
<b>Service-providing</b>	3.4	1.3	3.0	4.0	4.4	4.9
<b>Trade, transportation, and utilities<sup>5</sup></b>	4.1	2.2	4.2	5.2	3.5	--
Wholesale trade	2.0	--	2.0	3.7	--	--
Retail trade	4.0	1.5	4.3	4.9	4.1	--
Transportation and warehousing <sup>5</sup>	5.1	--	5.4	6.0	2.5	--
Utilities	3.8	--	--	5.1	--	--
<b>Information</b>	2.1	--	--	4.2	--	--
<b>Finance, insurance, and real estate</b>	1.9	--	2.4	3.1	--	--
Finance and insurance	0.7	--	--	--	--	--
Real estate and rental and leasing	3.8	--	5.4	5.3	--	--
<b>Professional and business services</b>	1.4	--	1.6	1.7	2.2	--
Professional, scientific, and technical services	0.9	--	--	1.4	--	--
Management of companies and enterprises	0.7	--	--	1.1	--	--
Administrative and support and waste management and remediation services	2.2	--	3.2	2.6	1.8	--
<b>Educational and health services</b>	4.8	--	3.2	3.9	6.5	6.8
Educational services	--	--	--	--	--	--
Health care and social assistance	4.9	--	3.4	4.0	6.5	6.8
<b>Leisure, entertainment, and hospitality</b>	2.7	--	2.4	3.9	3.8	--
Arts, entertainment, and recreation	3.8	--	4.9	7.2	--	--
Accommodation and food services	2.6	--	2.2	3.6	4.0	--
<b>Other services (except public administration)</b>	2.4	--	2.9	6.3	--	--
Other services (except public administration)	2.4	--	2.9	6.3	--	--
<b>State and local government<sup>3</sup></b>	4.6	--	4.3	6.4	4.1	4.3
<b>State government<sup>3</sup></b>	3.4	--	--	5.8	3.6	1.8
<b>Local government<sup>3</sup></b>	5.4	--	5.2	6.8	4.8	5.3



<sup>1</sup> Incidence rates represent the number of injuries and illnesses per 100 full-time workers and were calculated as:  $(N/EH) \times 200,000$  where

N = number of injuries and illnesses □

EH = total hours worked by all employees during the calendar year □

200,000 = base for 100 equivalent full-time workers (working 40 hours per week, 50 weeks per year). □

<sup>2</sup> *North American Industry Classification System* -- United States, 2012.

<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*, 2012 edition) 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 OSHA 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 railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>6</sup> Data too small to be displayed.

NOTE: Because of rounding, components may not add to totals. Dash indicates data do not meet publication guidelines.

SOURCE: 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 4. Incidence rates<sup>1</sup> and numbers of nonfatal occupational injuries by selected industries, Alaska, 2018

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Incidence rates <sup>1</sup>	Numbers (in thousands)
<b>All industries including state and local government<sup>4</sup></b>		3.5	8.6
<b>Private industry<sup>4</sup></b>		3.4	6.8
<b>Goods-producing<sup>4</sup></b>		3.8	1.6
<b>Natural resources and mining<sup>4,5</sup></b>		1.5	0.2
<b>Agriculture, forestry, fishing and hunting<sup>4</sup></b>		19.1	0.1
<b>Mining, quarrying, and oil and gas extraction<sup>5</sup></b>		0.7	0.1
Mining (except oil and gas) <sup>6</sup>	212	1.1	( <sup>8</sup> )
<b>Construction</b>		4.0	0.5
<b>Construction</b>		4.0	0.5
Construction of buildings	236	6.6	0.2
Heavy and civil engineering construction	237	2.3	0.1
Specialty trade contractors	238	3.5	0.2
<b>Manufacturing</b>		6.1	0.9
<b>Manufacturing</b>		6.1	0.9
Food manufacturing	311	6.6	0.7
Fabricated metal product manufacturing	332	4.3	( <sup>8</sup> )
<b>Service-providing</b>		3.3	5.1
<b>Trade, transportation, and utilities<sup>7</sup></b>		4.0	2.1
<b>Wholesale trade</b>		2.0	0.1
Merchant wholesalers, durable goods	423	1.2	( <sup>8</sup> )
Merchant wholesalers, nondurable goods	424	2.8	0.1

<b>Retail trade</b>		3.9	1.1
Motor vehicle and parts dealers	441	5.1	0.2
Building material and garden equipment and supplies dealers	444	4.1	0.1
Food and beverage stores	445	3.9	0.2
Gasoline stations	447	2.2	( <sup>8</sup> )
General merchandise stores	452	4.0	0.3
Miscellaneous store retailers	453	4.1	0.1
<b>Transportation and warehousing<sup>7</sup></b>		4.9	0.8
Air transportation	481	5.1	0.3
Water transportation	483	5.9	0.1
Truck transportation	484	9.1	0.2
Transit and ground passenger transportation	485	2.8	( <sup>8</sup> )
Scenic and sightseeing transportation	487	3.1	( <sup>8</sup> )
Support activities for transportation	488	3.9	0.1
Warehousing and storage	493	--	( <sup>8</sup> )
<b>Utilities</b>		3.0	0.1
Utilities	221	3.0	0.1
<b>Information</b>		1.9	0.1
<b>Information</b>		1.9	0.1
Telecommunications	517	1.9	0.1
<b>Finance, insurance, and real estate</b>		1.8	0.2
<b>Finance and insurance</b>		0.7	( <sup>8</sup> )
Credit intermediation and related activities	522	0.9	( <sup>8</sup> )
<b>Real estate and rental and leasing</b>		3.8	0.1
Real estate	531	4.3	0.1
<b>Professional and business services</b>		1.3	0.3
<b>Professional, scientific, and technical services</b>		0.9	0.1
<b>Management of companies and enterprises</b>		0.7	( <sup>8</sup> )

<b>Administrative and support and waste management and remediation services</b>		2.1	0.2
Administrative and support services	561	2.2	0.2
Waste management and remediation services	562	1.7	( <sup>8</sup> )
<b>Educational and health services</b>		4.5	1.7
<b>Educational services</b>		--	( <sup>8</sup> )
<b>Health care and social assistance</b>		4.7	1.6
Ambulatory health care services	621	4.0	0.6
Hospitals	622	6.2	0.6
Nursing and residential care facilities	623	4.0	0.1
Social assistance	624	4.3	0.3
<b>Leisure, entertainment, and hospitality</b>		2.7	0.6
<b>Arts, entertainment, and recreation</b>		3.7	0.1
Amusement, gambling, and recreation industries	713	4.0	0.1
<b>Accommodation and food services</b>		2.6	0.5
Accommodation	721	2.4	0.2
Food services and drinking places	722	2.7	0.4
<b>Other services (except public administration)</b>		2.4	0.2
<b>Other services (except public administration)</b>		2.4	0.2
Personal and laundry services	812	1.5	( <sup>8</sup> )
<b>State and local government<sup>4</sup></b>		4.3	1.8
<b>State government<sup>4</sup></b>		3.0	0.5
<b>Goods-producing<sup>4</sup></b>		--	( <sup>8</sup> )
<b>Service-providing</b>		2.9	0.5
<b>Public administration</b>		3.6	0.5
<b>Public administration</b>		3.6	0.5
Justice, public order, and safety activities	922	3.0	0.1

<b>Local government<sup>4</sup></b>		5.2	1.3
<b>Service-providing</b>		5.2	1.3
<b>Trade, transportation, and utilities<sup>7</sup></b>		--	--
<b>Retail trade</b>		--	( <sup>8</sup> )
<b>Utilities</b>		4.7	0.1
Utilities	221	4.7	0.1
<b>Educational and health services</b>		5.1	0.8
<b>Educational services</b>		5.1	0.7
Educational services	611	5.1	0.7
<b>Health care and social assistance</b>		5.1	0.1
<b>Public administration</b>		5.8	0.4
<b>Public administration</b>		5.8	0.4

<sup>1</sup> Incidence rates represent the number of injuries per 100 full-time workers and were calculated as:

$(N/EH) \times 200,000$  where

N = number of injuries

EH = total hours worked by all employees during the calendar year

200,000 = base for 100 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

<sup>2</sup> Totals include data for industries not shown separately.

<sup>3</sup> *North American Industry Classification System* -- United States, 2012.

<sup>4</sup> Excludes farms with fewer than 11 employees.

<sup>5</sup> Data for mining (Sector 21 in the *North American Industry Classification System*, 2012 edition) 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>6</sup> Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>7</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>8</sup> Data too small to be displayed.

NOTE: Because of rounding, components may not add to totals. Dash indicates data do not meet publication guidelines.

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

Table 5. Incidence rates<sup>1</sup> and numbers of nonfatal occupational illnesses by industry sector and category of illness, Alaska, 2018

Industry sector <sup>2</sup>	Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses	Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
	Incidence rates per 10,000 full-time workers <sup>1</sup>						Numbers of illnesses in thousands					
<b>All industries including state and local government<sup>3</sup></b>	18.7	1.2	2.0	--	3.6	11.7	0.5	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	0.1	0.3
Private industry <sup>3</sup>	16.5	1.3	1.8	--	3.4	9.7	0.3	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	0.1	0.2
Goods-producing <sup>3</sup>	34.4	--	--	--	11.0	17.8	0.1	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	0.1
Natural resources and mining <sup>3,4</sup>	20.8	--	--	--	16.3	--	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Agriculture, forestry, fishing and hunting <sup>3</sup>	--	--	--	--	--	--	--	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Mining, quarrying, and oil and gas extraction <sup>4</sup>	19.9	--	--	--	17.1	--	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Construction	--	--	--	--	--	--	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Manufacturing	77.8	--	--	--	16.0	49.1	0.1	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	0.1
Service-providing	11.6	--	1.6	--	1.4	7.5	0.2	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	0.1
Trade, transportation, and utilities <sup>5</sup>	14.1	--	--	--	3.5	8.0	0.1	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Wholesale trade	--	--	--	--	--	--	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Retail trade	10.3	--	--	--	--	6.5	( <sup>6</sup> )	--	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Transportation and warehousing <sup>5</sup>	15.5	--	--	--	--	11.1	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Utilities	75.6	--	--	--	--	--	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	--	( <sup>6</sup> )
Information	--	--	--	--	--	--	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Finance, insurance, and real estate	--	--	--	--	--	--	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Finance and insurance	--	--	--	--	--	--	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Real estate and rental and leasing	--	--	--	--	--	--	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Professional and business services	--	--	--	--	--	--	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Professional, scientific, and technical services	--	--	--	--	--	--	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Management of companies and enterprises	--	--	--	--	--	--	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Administrative and support and waste management and remediation services	--	--	--	--	--	--	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Educational and health services	21.8	--	--	--	--	14.7	0.1	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	0.1
Educational services	--	--	--	--	--	--	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Health care and social assistance	22.6	--	--	--	--	15.3	0.1	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	0.1
Leisure, entertainment, and hospitality	--	--	--	--	--	--	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Arts, entertainment, and recreation	--	--	--	--	--	--	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	--
Accommodation and food services	--	--	--	--	--	--	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Other services (except public administration)	--	--	--	--	--	--	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Other services (except public administration)	--	--	--	--	--	--	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
State and local government <sup>3</sup>	29.2	--	--	--	4.5	20.8	0.1	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	0.1
State government <sup>3</sup>	39.6	--	--	--	--	29.5	0.1	( <sup>6</sup> )	--	( <sup>6</sup> )	--	0.1
Local government <sup>3</sup>	21.7	--	--	--	--	14.5	0.1	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )

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

N = number of illnesses

EH = total hours worked by all employees during the 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> North American Industry Classification System -- United States, 2012.

<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 Manual, 2012 edition) 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 OSHA 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 railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>6</sup> Data too small to be displayed.

NOTE: Because of rounding, components may not add to totals. Dash indicates data do not meet publication guidelines.

SOURCE: 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 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, Alaska, 2018

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	
<b>All industries including state and local government<sup>5</sup></b>		3.7	1.9	1.4	0.4	1.9
<b>Private industry<sup>5</sup></b>		3.6	1.8	1.3	0.5	1.8
<b>Goods-producing<sup>5</sup></b>		4.2	2.3	1.6	0.7	1.9
<b>Natural resources and mining<sup>5,6</sup></b>		1.7	0.7	0.4	0.2	1.1
<b>Agriculture, forestry, fishing and hunting<sup>5</sup></b>		19.5	4.7	3.5	--	14.9
<b>Mining, quarrying, and oil and gas extraction<sup>6</sup></b>		0.9	0.5	0.3	0.2	0.4
Mining (except oil and gas) <sup>7</sup>	212	1.2	0.8	0.5	--	--
Metal ore mining <sup>7</sup>	2122	1.3	0.9	0.6	--	--
Gold ore and silver ore mining <sup>7</sup>	21222	1.4	1.0	--	--	--
<b>Construction</b>		4.0	1.9	1.3	0.6	2.1
<b>Construction</b>		4.0	1.9	1.3	0.6	2.1
Construction of buildings	236	6.6	3.8	2.8	0.9	2.9
Heavy and civil engineering construction	237	2.3	1.3	1.0	--	1.0
Highway, street, and bridge construction	2373	2.2	1.5	--	--	--
Specialty trade contractors	238	3.5	1.1	0.5	0.6	2.5
Foundation, structure, and building exterior contractors	2381	4.6	2.4	--	--	2.2
Building equipment contractors	2382	3.4	1.2	--	0.8	2.2
<b>Manufacturing</b>		6.8	4.4	3.1	1.2	2.5
<b>Manufacturing</b>		6.8	4.4	3.1	1.2	2.5
Food manufacturing	311	7.6	5.3	3.8	1.5	2.4
Fabricated metal product manufacturing	332	4.3	--	--	--	4.3
<b>Service-providing</b>		3.4	1.7	1.3	0.4	1.7



<b>Trade, transportation, and utilities<sup>8</sup></b>		4.1	2.7	2.1	0.7	1.4
<b>Wholesale trade</b>		2.0	1.7	1.2	0.5	0.3
Merchant wholesalers, durable goods	423	1.2	0.8	--	--	--
Merchant wholesalers, nondurable goods	424	2.9	2.6	2.0	0.6	--
<b>Retail trade</b>		4.0	2.6	1.9	0.7	1.5
Motor vehicle and parts dealers	441	5.2	3.0	2.0	0.9	2.3
Building material and garden equipment and supplies dealers	444	4.2	2.9	1.7	1.1	1.3
Food and beverage stores	445	3.9	2.1	1.6	0.5	1.8
Gasoline stations	447	2.2	1.9	1.9	--	--
General merchandise stores	452	4.1	2.8	2.0	0.8	1.3
Miscellaneous store retailers	453	4.3	3.2	2.5	--	1.1
<b>Transportation and warehousing<sup>8</sup></b>		5.1	3.4	2.7	0.7	1.7
Air transportation	481	5.3	3.1	2.4	0.7	2.2
Water transportation	483	6.2	1.6	1.6	--	--
Truck transportation	484	9.1	7.0	6.1	0.9	2.1
Transit and ground passenger transportation	485	3.0	2.4	--	--	--
Scenic and sightseeing transportation	487	3.5	2.6	1.9	--	--
Support activities for transportation	488	3.9	2.8	2.8	--	1.1
Warehousing and storage	493	--	--	--	--	--
<b>Utilities</b>		3.8	1.7	1.0	0.8	2.1
Utilities	221	3.8	1.7	1.0	0.8	2.1
Electric power generation, transmission and distribution	2211	4.2	1.7	1.0	--	2.5
Natural gas distribution	2212	--	--	--	--	--
<b>Information</b>		2.1	0.8	0.6	--	1.3
<b>Information</b>		2.1	0.8	0.6	--	1.3
Telecommunications	517	2.1	0.9	0.7	--	1.2
<b>Finance, insurance, and real estate</b>		1.9	0.9	0.6	0.3	0.9
<b>Finance and insurance</b>		0.7	0.2	--	--	0.5
Credit intermediation and related activities	522	1.0	0.3	--	--	0.7
<b>Real estate and rental and leasing</b>		3.8	2.1	1.5	0.6	1.7
Real estate	531	4.3	2.6	1.8	0.7	1.8

<b>Professional and business services</b>		1.4	0.5	0.4	0.1	0.8
<b>Professional, scientific, and technical services</b>		0.9	0.2	--	--	0.8
<b>Management of companies and enterprises</b>		0.7	--	--	--	--
<b>Administrative and support and waste management and remediation services</b>		2.2	1.1	0.9	--	1.1
Administrative and support services	561	2.3	1.1	1.0	--	1.2
Waste management and remediation services	562	1.7	1.1	--	--	--
<b>Educational and health services</b>		4.8	1.5	1.2	0.3	3.3
<b>Educational services</b>		--	--	--	--	--
<b>Health care and social assistance</b>		4.9	1.5	1.2	0.4	3.4
Ambulatory health care services	621	4.3	0.9	0.6	--	3.3
Hospitals	622	6.4	2.0	1.5	0.5	4.4
Nursing and residential care facilities	623	4.0	2.3	2.0	--	1.7
Social assistance	624	4.6	1.9	1.7	0.3	2.7
<b>Leisure, entertainment, and hospitality</b>		2.7	1.3	1.0	0.3	1.5
<b>Arts, entertainment, and recreation</b>		3.8	0.9	--	--	3.0
Amusement, gambling, and recreation industries	713	4.2	--	--	--	3.5
<b>Accommodation and food services</b>		2.6	1.3	1.1	0.3	1.3
Accommodation	721	2.4	1.5	1.2	0.4	0.9
Food services and drinking places	722	2.7	1.2	1.0	0.2	1.5
<b>Other services (except public administration)</b>		2.4	1.3	1.0	0.3	1.1
<b>Other services (except public administration)</b>		2.4	1.3	1.0	0.3	1.1
Personal and laundry services	812	1.5	1.0	--	--	--
<b>State and local government<sup>5</sup></b>		4.6	2.2	1.8	0.4	2.4
<b>State government<sup>5</sup></b>		3.4	1.8	1.4	0.4	1.5
<b>Goods-producing<sup>5</sup></b>		--	--	--	--	--
<b>Service-providing</b>		3.3	1.7	1.3	0.4	1.6

<b>Public administration</b>		4.1	2.2	1.7	0.5	1.9
<b>Public administration</b>		4.1	2.2	1.7	0.5	1.9
Justice, public order, and safety activities	922	4.2	1.3	0.8	--	2.8
Justice, public order, and safety activities	9221	4.2	1.3	0.8	--	2.8
Correctional institutions	92214	5.4	1.7	1.0	--	3.7
<b>Local government<sup>5</sup></b>		5.4	2.4	2.0	0.4	3.1
<b>Service-providing</b>		5.5	2.4	2.0	0.4	3.1
<b>Trade, transportation, and utilities<sup>8</sup></b>		--	--	--	--	--
<b>Retail trade</b>		--	--	--	--	--
<b>Utilities</b>		5.3	3.1	3.1	--	2.1
Utilities	221	5.3	3.1	3.1	--	2.1
Water, sewage and other systems	2213	5.5	3.3	3.3	--	2.2
<b>Educational and health services</b>		5.1	1.6	1.4	0.2	3.5
<b>Educational services</b>		5.1	1.6	1.4	0.2	3.5
Educational services	611	5.1	1.6	1.4	0.2	3.5
Elementary and secondary schools	6111	5.1	1.6	1.4	0.2	3.5
<b>Health care and social assistance</b>		5.2	2.0	1.8	--	3.3
<b>Public administration</b>		6.3	3.7	3.0	0.7	2.5
<b>Public administration</b>		6.3	3.7	3.0	0.7	2.5

<sup>1</sup> Incidence rates represent the number of injuries and illnesses per 100 full-time workers and were calculated as:  $(N/EH) \times 200,000$  where  
N = number of injuries and illnesses  
EH = total hours worked by all employees during the calendar year  
200,000 = base for 100 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

<sup>2</sup> Totals include data for industries not shown separately.

<sup>3</sup> *North American Industry Classification System* -- United States, 2012.

<sup>4</sup> Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

<sup>5</sup> Excludes farms with fewer than 11 employees.

<sup>6</sup> Data for mining (Sector 21 in the *North American Industry Classification System*, 2012 edition) 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>7</sup> Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>8</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>9</sup> Data too small to be displayed.

NOTE: Because of rounding, components may not add to totals. Dash indicates data do not meet publication guidelines.

SOURCE: 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. Numbers of nonfatal occupational injuries and illnesses by industry and case types, Alaska, 2018

(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction	
<b>All industries including state and local government<sup>4</sup></b>		9.0	4.5	3.4	1.1	4.5
<b>Private industry<sup>4</sup></b>		7.1	3.6	2.7	0.9	3.5
<b>Goods-producing<sup>4</sup></b>		1.8	1.0	0.7	0.3	0.8
<b>Natural resources and mining<sup>4,5</sup></b>		0.3	0.1	0.1	( <sup>8</sup> )	0.2
<b>Agriculture, forestry, fishing and hunting<sup>4</sup></b>		0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.1
<b>Mining, quarrying, and oil and gas extraction<sup>5</sup></b>		0.1	0.1	( <sup>8</sup> )	( <sup>8</sup> )	0.1
Mining (except oil and gas) <sup>6</sup>	212	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Metal ore mining <sup>6</sup>	2122	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Gold ore and silver ore mining <sup>6</sup>	21222	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Construction</b>		0.5	0.3	0.2	0.1	0.3
<b>Construction</b>		0.5	0.3	0.2	0.1	0.3
Construction of buildings	236	0.2	0.1	0.1	( <sup>8</sup> )	0.1
Heavy and civil engineering construction	237	0.1	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Highway, street, and bridge construction	2373	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Specialty trade contractors	238	0.2	0.1	( <sup>8</sup> )	( <sup>8</sup> )	0.1
Foundation, structure, and building exterior contractors	2381	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Building equipment contractors	2382	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.1
<b>Manufacturing</b>		1.0	0.6	0.4	0.2	0.4
<b>Manufacturing</b>		1.0	0.6	0.4	0.2	0.4
Food manufacturing	311	0.9	0.6	0.4	0.2	0.3
Fabricated metal product manufacturing	332	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Service-providing</b>		5.3	2.6	2.0	0.6	2.7

<b>Trade, transportation, and utilities<sup>7</sup></b>		2.2	1.4	1.1	0.3	0.8
<b>Wholesale trade</b>		0.1	0.1	0.1	( <sup>8</sup> )	( <sup>8</sup> )
Merchant wholesalers, durable goods	423	( <sup>8</sup> )	( <sup>8</sup> )	--	( <sup>8</sup> )	--
Merchant wholesalers, nondurable goods	424	0.1	0.1	0.1	( <sup>8</sup> )	( <sup>8</sup> )
<b>Retail trade</b>		1.1	0.7	0.5	0.2	0.4
Motor vehicle and parts dealers	441	0.2	0.1	0.1	( <sup>8</sup> )	0.1
Building material and garden equipment and supplies dealers	444	0.1	0.1	0.1	( <sup>8</sup> )	( <sup>8</sup> )
Food and beverage stores	445	0.2	0.1	0.1	( <sup>8</sup> )	0.1
Gasoline stations	447	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	--
General merchandise stores	452	0.3	0.2	0.2	0.1	0.1
Miscellaneous store retailers	453	0.1	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Transportation and warehousing<sup>7</sup></b>		0.9	0.6	0.5	0.1	0.3
Air transportation	481	0.3	0.2	0.1	( <sup>8</sup> )	0.1
Water transportation	483	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	--
Truck transportation	484	0.2	0.2	0.1	( <sup>8</sup> )	0.1
Transit and ground passenger transportation	485	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Scenic and sightseeing transportation	487	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Support activities for transportation	488	0.1	0.1	0.1	( <sup>8</sup> )	( <sup>8</sup> )
Warehousing and storage	493	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Utilities</b>		0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Utilities	221	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Electric power generation, transmission and distribution	2211	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Natural gas distribution	2212	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Information</b>		0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.1
<b>Information</b>		0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.1
Telecommunications	517	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Finance, insurance, and real estate</b>		0.2	0.1	0.1	( <sup>8</sup> )	0.1
<b>Finance and insurance</b>		( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Credit intermediation and related activities	522	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Real estate and rental and leasing</b>		0.1	0.1	0.1	( <sup>8</sup> )	0.1
Real estate	531	0.1	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )

<b>Professional and business services</b>		0.3	0.1	0.1	( <sup>8</sup> )	0.2
<b>Professional, scientific, and technical services</b>		0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.1
<b>Management of companies and enterprises</b>		( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	--	( <sup>8</sup> )
<b>Administrative and support and waste management and remediation services</b>		0.2	0.1	0.1	( <sup>8</sup> )	0.1
Administrative and support services	561	0.2	0.1	0.1	( <sup>8</sup> )	0.1
Waste management and remediation services	562	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Educational and health services</b>		1.7	0.5	0.4	0.1	1.2
<b>Educational services</b>		( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Health care and social assistance</b>		1.7	0.5	0.4	0.1	1.2
Ambulatory health care services	621	0.7	0.1	0.1	--	0.5
Hospitals	622	0.6	0.2	0.1	( <sup>8</sup> )	0.4
Nursing and residential care facilities	623	0.1	0.1	0.1	( <sup>8</sup> )	0.1
Social assistance	624	0.3	0.1	0.1	( <sup>8</sup> )	0.2
<b>Leisure, entertainment, and hospitality</b>		0.6	0.3	0.2	0.1	0.3
<b>Arts, entertainment, and recreation</b>		0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.1
Amusement, gambling, and recreation industries	713	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.1
<b>Accommodation and food services</b>		0.5	0.3	0.2	0.1	0.3
Accommodation	721	0.2	0.1	0.1	( <sup>8</sup> )	0.1
Food services and drinking places	722	0.4	0.2	0.1	( <sup>8</sup> )	0.2
<b>Other services (except public administration)</b>		0.2	0.1	0.1	( <sup>8</sup> )	0.1
<b>Other services (except public administration)</b>		0.2	0.1	0.1	( <sup>8</sup> )	0.1
Personal and laundry services	812	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>State and local government<sup>4</sup></b>		1.9	0.9	0.7	0.2	1.0
<b>State government<sup>4</sup></b>		0.6	0.3	0.3	0.1	0.3
<b>Goods-producing<sup>4</sup></b>		( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Service-providing</b>		0.6	0.3	0.2	0.1	0.3

<b>Public administration</b>		0.5	0.3	0.2	0.1	0.2
<b>Public administration</b>		0.5	0.3	0.2	0.1	0.2
Justice, public order, and safety activities	922	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.1
Justice, public order, and safety activities	9221	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.1
Correctional institutions	92214	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.1
<b>Local government<sup>4</sup></b>		1.3	0.6	0.5	0.1	0.8
<b>Service-providing</b>		1.3	0.6	0.5	0.1	0.8
<b>Trade, transportation, and utilities<sup>7</sup></b>		--	--	--	--	--
<b>Retail trade</b>		( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Utilities</b>		0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Utilities	221	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Water, sewage and other systems	2213	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Educational and health services</b>		0.8	0.2	0.2	( <sup>8</sup> )	0.5
<b>Educational services</b>		0.7	0.2	0.2	( <sup>8</sup> )	0.5
Educational services	611	0.7	0.2	0.2	( <sup>8</sup> )	0.5
Elementary and secondary schools	6111	0.7	0.2	0.2	( <sup>8</sup> )	0.5
<b>Health care and social assistance</b>		0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.1
<b>Public administration</b>		0.5	0.3	0.2	0.1	0.2
<b>Public administration</b>		0.5	0.3	0.2	0.1	0.2



<sup>1</sup> Totals include data for industries not shown separately.

<sup>2</sup> *North American Industry Classification System* -- United States, 2012

<sup>3</sup> Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

<sup>4</sup> Excludes farms with fewer than 11 employees.

<sup>5</sup> Data for mining (Sector 21 in the *North American Industry Classification System*, 2012 edition) 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>6</sup> Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>7</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>8</sup> Data too small to be displayed.

NOTE: Because of rounding, components may not add to totals. Dash indicates data do not meet publication guidelines.

SOURCE: 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



Merchant wholesalers, durable goods	423	(5)	(5)	(5)	(5)	(5)	(5)
Merchant wholesalers, nondurable goods	424	(5)	(5)	(5)	(5)	(5)	(5)
<b>Retail trade</b>		10.3	--	--	(5)	(5)	6.5
Motor vehicle and parts dealers	441	(5)	(5)	(5)	(5)	(5)	(5)
Building material and garden equipment and supplies dealers	444	(5)	(5)	(5)	(5)	(5)	(5)
Food and beverage stores	445	(5)	(5)	(5)	(5)	(5)	(5)
Gasoline stations	447	(5)	(5)	(5)	(5)	(5)	(5)
General merchandise stores	452	(5)	(5)	--	(5)	(5)	(5)
Miscellaneous store retailers	453	--	(5)	(5)	(5)	(5)	--
<b>Transportation and warehousing<sup>8</sup></b>		15.5	(5)	(5)	(5)	(5)	11.1
Air transportation	481	(5)	(5)	(5)	(5)	(5)	(5)
Water transportation	483	(5)	(5)	(5)	(5)	(5)	(5)
Truck transportation	484	(5)	(5)	(5)	(5)	(5)	(5)
Transit and ground passenger transportation	485	(5)	(5)	(5)	(5)	(5)	(5)
Scenic and sightseeing transportation	487	--	(5)	(5)	(5)	(5)	--
Support activities for transportation	488	(5)	(5)	(5)	(5)	(5)	(5)
Warehousing and storage	493	(5)	(5)	(5)	(5)	(5)	(5)
<b>Utilities</b>		75.6	(5)	(5)	(5)	--	(5)
Utilities	221	75.6	(5)	(5)	(5)	--	(5)
<b>Information</b>		(5)	(5)	(5)	(5)	--	(5)
<b>Information</b>		(5)	(5)	(5)	(5)	--	(5)
Telecommunications	517	(5)	(5)	(5)	(5)	--	(5)
<b>Finance, insurance, and real estate</b>		(5)	(5)	(5)	(5)	(5)	(5)
<b>Finance and insurance</b>		(5)	(5)	(5)	(5)	(5)	(5)
Credit intermediation and related activities	522	(5)	(5)	(5)	(5)	(5)	(5)
<b>Real estate and rental and leasing</b>		(5)	(5)	(5)	(5)	(5)	(5)
Real estate	531	(5)	(5)	(5)	(5)	(5)	(5)
<b>Professional and business services</b>		(5)	(5)	(5)	(5)	(5)	(5)
<b>Professional, scientific, and technical services</b>		(5)	(5)	(5)	(5)	(5)	(5)
<b>Management of companies and enterprises</b>		(5)	(5)	(5)	(5)	(5)	(5)

<b>Administrative and support and waste management and remediation services</b>		(5)	(5)	(5)	(5)	(5)	(5)
Administrative and support services	561	(5)	(5)	(5)	(5)	(5)	(5)
Waste management and remediation services	562	(5)	(5)	(5)	(5)	(5)	(5)
<b>Educational and health services</b>		21.8	(5)	(5)	(5)	(5)	14.7
<b>Educational services</b>		(5)	(5)	(5)	(5)	(5)	(5)
<b>Health care and social assistance</b>		22.6	(5)	(5)	(5)	(5)	15.3
Ambulatory health care services	621	22.1	(5)	(5)	(5)	(5)	12.7
Hospitals	622	24.6	(5)	(5)	(5)	(5)	16.1
Nursing and residential care facilities	623	(5)	(5)	(5)	(5)	(5)	(5)
Social assistance	624	29.2	(5)	(5)	(5)	(5)	25.0
<b>Leisure, entertainment, and hospitality</b>		(5)	(5)	(5)	(5)	(5)	(5)
<b>Arts, entertainment, and recreation</b>		--	(5)	(5)	(5)	(5)	--
Amusement, gambling, and recreation industries	713	--	(5)	(5)	(5)	(5)	--
<b>Accommodation and food services</b>		(5)	(5)	(5)	(5)	(5)	(5)
Accommodation	721	(5)	(5)	(5)	(5)	(5)	(5)
Food services and drinking places	722	(5)	(5)	(5)	(5)	(5)	(5)
<b>Other services (except public administration)</b>		(5)	(5)	(5)	(5)	(5)	(5)
<b>Other services (except public administration)</b>		(5)	(5)	(5)	(5)	(5)	(5)
Personal and laundry services	812	(5)	(5)	(5)	(5)	(5)	(5)
<b>State and local government<sup>4</sup></b>		29.2	(5)	(5)	(5)	4.5	20.8
<b>State government<sup>4</sup></b>		39.6	(5)	--	(5)	--	29.5
<b>Goods-producing<sup>4</sup></b>		(5)	(5)	(5)	(5)	(5)	(5)
<b>Service-providing</b>		40.3	(5)	--	(5)	--	30.5
<b>Public administration</b>		51.7	(5)	--	(5)	--	38.6
<b>Public administration</b>		51.7	(5)	--	(5)	--	38.6
Justice, public order, and safety activities	922	112.3	(5)	--	(5)	(5)	99.8

<b>Local government<sup>4</sup></b>		21.7	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	14.5
<b>Service-providing</b>		21.8	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	14.6
<b>Trade, transportation, and utilities<sup>8</sup></b>		--	--	--	--	--	--
<b>Retail trade</b>		( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
<b>Utilities</b>		( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Utilities	221	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
<b>Educational and health services</b>		( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
<b>Educational services</b>		( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Educational services	611	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
<b>Health care and social assistance</b>		( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
<b>Public administration</b>		49.5	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	40.0
<b>Public administration</b>		49.5	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	40.0

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

N = number of illnesses

EH = total hours worked by all employees during the 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> Totals include data for industries not shown separately.

<sup>3</sup> *North American Industry Classification System* -- United States, 2012.

<sup>4</sup> Excludes farms with fewer than 11 employees.

<sup>5</sup> Data too small to be displayed.

<sup>6</sup> Data for mining (Sector 21 in the *North American Industry Classification System*, 2012 edition) 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>7</sup> Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>8</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

NOTE: Because of rounding, components may not add to totals. Dash indicates data do not meet publication guidelines.

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



Merchant wholesalers, durable goods	423	(4)	(4)	(4)	(4)	(4)	(4)
Merchant wholesalers, nondurable goods	424	(4)	(4)	(4)	(4)	(4)	(4)
<b>Retail trade</b>		(4)	--	--	(4)	(4)	(4)
Motor vehicle and parts dealers	441	(4)	(4)	(4)	(4)	(4)	(4)
Building material and garden equipment and supplies dealers	444	(4)	(4)	(4)	(4)	(4)	(4)
Food and beverage stores	445	(4)	(4)	(4)	(4)	(4)	(4)
Gasoline stations	447	(4)	(4)	(4)	(4)	(4)	(4)
General merchandise stores	452	(4)	(4)	--	(4)	(4)	(4)
Miscellaneous store retailers	453	--	(4)	(4)	(4)	(4)	--
<b>Transportation and warehousing<sup>7</sup></b>		(4)	(4)	(4)	(4)	(4)	(4)
Air transportation	481	(4)	(4)	(4)	(4)	(4)	(4)
Water transportation	483	(4)	(4)	(4)	(4)	(4)	(4)
Truck transportation	484	(4)	(4)	(4)	(4)	(4)	(4)
Transit and ground passenger transportation	485	(4)	(4)	(4)	(4)	(4)	(4)
Scenic and sightseeing transportation	487	--	(4)	(4)	(4)	(4)	--
Support activities for transportation	488	(4)	(4)	(4)	(4)	(4)	(4)
Warehousing and storage	493	(4)	(4)	(4)	(4)	(4)	(4)
<b>Utilities</b>		(4)	(4)	(4)	(4)	--	(4)
Utilities	221	(4)	(4)	(4)	(4)	--	(4)
<b>Information</b>		(4)	(4)	(4)	(4)	--	(4)
<b>Information</b>		(4)	(4)	(4)	(4)	--	(4)
Telecommunications	517	(4)	(4)	(4)	(4)	--	(4)
<b>Finance, insurance, and real estate</b>		(4)	(4)	(4)	(4)	(4)	(4)
<b>Finance and insurance</b>		(4)	(4)	(4)	(4)	(4)	(4)
Credit intermediation and related activities	522	(4)	(4)	(4)	(4)	(4)	(4)
<b>Real estate and rental and leasing</b>		(4)	(4)	(4)	(4)	(4)	(4)
Real estate	531	(4)	(4)	(4)	(4)	(4)	(4)
<b>Professional and business services</b>		(4)	(4)	(4)	(4)	(4)	(4)
<b>Professional, scientific, and technical services</b>		(4)	(4)	(4)	(4)	(4)	(4)
<b>Management of companies and enterprises</b>		(4)	(4)	(4)	(4)	(4)	(4)

<b>Administrative and support and waste management and remediation services</b>		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Administrative and support services	561	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Waste management and remediation services	562	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Educational and health services</b>		0.1	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	0.1
<b>Educational services</b>		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Health care and social assistance</b>		0.1	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	0.1
Ambulatory health care services	621	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Hospitals	622	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Nursing and residential care facilities	623	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Social assistance	624	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Leisure, entertainment, and hospitality</b>		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Arts, entertainment, and recreation</b>		--	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	--
Amusement, gambling, and recreation industries	713	--	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	--
<b>Accommodation and food services</b>		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Accommodation	721	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Food services and drinking places	722	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Other services (except public administration)</b>		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Other services (except public administration)</b>		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Personal and laundry services	812	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>State and local government<sup>3</sup></b>		0.1	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	0.1
<b>State government<sup>3</sup></b>		0.1	( <sup>4</sup> )	--	( <sup>4</sup> )	--	0.1
<b>Goods-producing<sup>3</sup></b>		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Service-providing</b>		0.1	( <sup>4</sup> )	--	( <sup>4</sup> )	--	0.1
<b>Public administration</b>		0.1	( <sup>4</sup> )	--	( <sup>4</sup> )	--	( <sup>4</sup> )
<b>Public administration</b>		0.1	( <sup>4</sup> )	--	( <sup>4</sup> )	--	( <sup>4</sup> )
Justice, public order, and safety activities	922	( <sup>4</sup> )	( <sup>4</sup> )	--	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )



<b>Local government</b> <sup>3</sup>		0.1	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Service-providing</b>		0.1	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Trade, transportation, and utilities</b> <sup>7</sup>		--	--	--	--	--	--
<b>Retail trade</b>		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Utilities</b>		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Utilities	221	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Educational and health services</b>		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Educational services</b>		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Educational services	611	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Health care and social assistance</b>		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Public administration</b>		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Public administration</b>		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )

<sup>1</sup> Totals include data for industries not shown separately.

<sup>2</sup> *North American Industry Classification System* -- United States, 2012.

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

<sup>4</sup> Data too small to be displayed.

<sup>5</sup> Data for mining (Sector 21 in the *North American Industry Classification System*, 2012 edition) 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>6</sup> Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>7</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

NOTE: Because of rounding, components may not add to totals. Dash indicates data do not meet publication guidelines.

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. Incidence rate<sup>1</sup> and number of nonfatal occupational injuries by industry, Alaska, 2018

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Incidence rate <sup>1</sup>	Number of cases (thousands)	Percent relative standard errors	
				Incidence rates	Numbers
<b>All industries including state and local government<sup>4</sup></b>		3.5	8.6	2.5	2.2
<b>Private industry<sup>4</sup></b>		3.4	6.8	2.9	2.5
<b>Goods-producing<sup>4</sup></b>		3.8	1.6	7.3	6.3
<b>Natural resources and mining<sup>4,5</sup></b>		1.5	0.2	33.1	16.4
<b>Agriculture, forestry, fishing and hunting<sup>4</sup></b>		19.1	0.1	41.6	26.4
<b>Mining, quarrying, and oil and gas extraction<sup>5</sup></b>		0.7	0.1	11.0	11.9
Mining (except oil and gas) <sup>6</sup>	212	1.1	( <sup>8</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Metal ore mining <sup>6</sup>	2122	1.3	( <sup>8</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Gold ore and silver ore mining <sup>6</sup>	21222	1.3	( <sup>8</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
<b>Construction</b>		4.0	0.5	15.5	15.7
<b>Construction</b>		4.0	0.5	15.5	15.7
Construction of buildings	236	6.6	0.2	27.0	27.8
Heavy and civil engineering construction	237	2.3	0.1	32.7	32.0
Highway, street, and bridge construction	2373	2.2	( <sup>8</sup> )	15.8	17.5
Specialty trade contractors	238	3.5	0.2	21.3	20.7
Foundation, structure, and building exterior contractors	2381	4.6	( <sup>8</sup> )	20.9	25.2
Building equipment contractors	2382	3.4	0.1	20.4	18.9
<b>Manufacturing</b>		6.1	0.9	4.4	5.1
<b>Manufacturing</b>		6.1	0.9	4.4	5.1
Food manufacturing	311	6.6	0.7	1.9	3.1
Fabricated metal product manufacturing	332	4.3	( <sup>8</sup> )	51.2	53.0
<b>Service-providing</b>		3.3	5.1	3.0	2.7
<b>Trade, transportation, and utilities<sup>7</sup></b>		4.0	2.1	5.1	4.7

<b>Wholesale trade</b>			2.0	0.1	14.0	13.6
Merchant wholesalers, durable goods	423		1.2	( <sup>8</sup> )	36.0	34.9
Merchant wholesalers, nondurable goods	424		2.8	0.1	12.4	13.3
<b>Retail trade</b>			3.9	1.1	8.1	7.4
Motor vehicle and parts dealers	441		5.1	0.2	12.8	13.4
Building material and garden equipment and supplies dealers	444		4.1	0.1	5.5	7.3
Food and beverage stores	445		3.9	0.2	20.8	21.6
Gasoline stations	447		2.2	( <sup>8</sup> )	42.7	43.6
General merchandise stores	452		4.0	0.3	3.5	4.1
Miscellaneous store retailers	453		4.1	0.1	21.5	26.4
<b>Transportation and warehousing<sup>7</sup></b>			4.9	0.8	7.0	6.5
Air transportation	481		5.1	0.3	6.5	6.2
Water transportation	483		5.9	0.1	55.0	54.7
Truck transportation	484		9.1	0.2	15.9	15.8
Transit and ground passenger transportation	485		2.8	( <sup>8</sup> )	12.6	12.8
Scenic and sightseeing transportation	487		3.1	( <sup>8</sup> )	19.9	21.4
Support activities for transportation	488		3.9	0.1	11.7	10.7
Warehousing and storage	493		--	( <sup>8</sup> )	14.4	15.0
<b>Utilities</b>			3.0	0.1	8.0	8.1
Utilities	221		3.0	0.1	8.0	8.1
Electric power generation, transmission and distribution	2211		3.3	0.1	8.2	8.0
Natural gas distribution	2212		--	( <sup>8</sup> )	1.3	1.1
<b>Information</b>			1.9	0.1	11.7	11.8
<b>Information</b>			1.9	0.1	11.7	11.8
Telecommunications	517		1.9	0.1	13.8	14.1
<b>Finance, insurance, and real estate</b>			1.8	0.2	11.1	10.1
<b>Finance and insurance</b>			0.7	( <sup>8</sup> )	10.1	6.4
Credit intermediation and related activities	522		0.9	( <sup>8</sup> )	6.2	6.4
<b>Real estate and rental and leasing</b>			3.8	0.1	13.1	13.1
Real estate	531		4.3	0.1	15.0	13.1
<b>Professional and business services</b>			1.3	0.3	13.9	12.8

<b>Professional, scientific, and technical services</b>		0.9	0.1	29.6	28.9
<b>Management of companies and enterprises</b>		0.7	( <sup>8</sup> )	21.0	21.3
<b>Administrative and support and waste management and remediation services</b>		2.1	0.2	14.6	14.0
Administrative and support services	561	2.2	0.2	16.6	16.0
Waste management and remediation services	562	1.7	( <sup>8</sup> )	19.4	19.1
<b>Educational and health services</b>		4.5	1.7	3.8	3.8
<b>Educational services</b>		--	( <sup>8</sup> )	13.2	26.2
<b>Health care and social assistance</b>		4.7	1.6	3.8	3.9
Ambulatory health care services	621	4.0	0.6	8.5	8.7
Hospitals	622	6.2	0.6	0.4	0.3
Nursing and residential care facilities	623	4.0	0.1	8.4	8.8
Social assistance	624	4.3	0.3	9.8	10.4
<b>Leisure, entertainment, and hospitality</b>		2.7	0.6	7.5	7.4
<b>Arts, entertainment, and recreation</b>		3.7	0.1	31.2	30.6
Amusement, gambling, and recreation industries	713	4.0	0.1	37.1	36.0
<b>Accommodation and food services</b>		2.6	0.5	7.1	7.0
Accommodation	721	2.4	0.2	7.7	7.1
Food services and drinking places	722	2.7	0.4	9.6	9.6
<b>Other services (except public administration)</b>		2.4	0.2	23.2	23.6
<b>Other services (except public administration)</b>		2.4	0.2	23.2	23.6
Personal and laundry services	812	1.5	( <sup>8</sup> )	33.4	32.2
<b>State and local government<sup>4</sup></b>		4.3	1.8	5.0	4.6
<b>State government<sup>4</sup></b>		3.0	0.5	15.3	15.0
<b>Goods-producing<sup>4</sup></b>		--	( <sup>8</sup> )	( <sup>10</sup> )	( <sup>10</sup> )
<b>Service-providing</b>		2.9	0.5	16.3	15.9

<b>Public administration</b>		3.6	0.5	18.1	17.1
<b>Public administration</b>		3.6	0.5	18.1	17.1
Justice, public order, and safety activities	922	3.0	0.1	11.4	10.3
Justice, public order, and safety activities	9221	3.0	0.1	11.4	10.3
Correctional institutions	92214	3.7	0.1	6.9	7.5
<b>Local government<sup>4</sup></b>		5.2	1.3	1.9	1.9
<b>Service-providing</b>		5.2	1.3	1.9	2.0
<b>Trade, transportation, and utilities<sup>7</sup></b>		--	--	--	--
<b>Retail trade</b>		--	( <sup>8</sup> )	( <sup>10</sup> )	( <sup>10</sup> )
<b>Utilities</b>		4.7	0.1	1.5	0.8
Utilities	221	4.7	0.1	1.5	0.8
Water, sewage and other systems	2213	4.9	0.1	1.1	0.8
<b>Educational and health services</b>		5.1	0.8	2.1	2.1
<b>Educational services</b>		5.1	0.7	2.4	2.4
Educational services	611	5.1	0.7	2.4	2.4
Elementary and secondary schools	6111	5.1	0.7	2.4	2.4
<b>Health care and social assistance</b>		5.1	0.1	( <sup>10</sup> )	( <sup>10</sup> )
<b>Public administration</b>		5.8	0.4	4.2	4.3
<b>Public administration</b>		5.8	0.4	4.2	4.3

<sup>1</sup> Incidence rates represent the number of injuries per 100 full-time workers and were calculated as:

$(N/EH) \times 200,000$  where

N = number of injuries

EH = total hours worked by all employees during the calendar year

200,000 = base for 100 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

<sup>2</sup> Totals include data for industries not shown separately.

<sup>3</sup> *North American Industry Classification System* -- United States, 2012.

<sup>4</sup> Excludes farms with fewer than 11 employees.

<sup>5</sup> Data for mining (Sector 21 in the *North American Industry Classification System*, 2012 edition) 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>6</sup> Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>7</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>8</sup> Data too small to be displayed.

<sup>9</sup> Relative standard errors were not calculated for mining, except oil and gas (NAICS 212), and rail transportation (NAICS 482).

<sup>10</sup> Percent relative standard error less than 0.05.

NOTE: Because of rounding, components may not add to totals. Dashes indicate data that do not meet publication guidelines.

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. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry sector and case types, 2016-2018, Alaska

Industry sector <sup>2</sup>	Total recordable cases			Cases with days away from work, job transfer, or restriction									Other recordable cases		
				Total			Cases with days away from work <sup>6</sup>			Cases with job transfer or restriction					
	2016	2017	2018	2016	2017	2018	2016	2017	2018	2016	2017	2018	2016	2017	2018
<b>All industries including state and local government<sup>3</sup></b>	3.9	3.9	3.7	1.9	1.8	1.9	1.5	1.4	1.4	0.4	0.5	0.4	2.0	2.0	1.9
Private industry <sup>3</sup>	3.6	3.8	3.6	1.8	1.9	1.8	1.4	1.4	1.3	0.4	0.5	0.5	1.8	1.9	1.8
Goods-producing <sup>3</sup>	4.0	3.9	4.2	2.1	2.2	2.3	1.6	1.6	1.6	0.5	0.6	0.7	1.9	1.7	1.9
Natural resources and mining <sup>3,4</sup>	1.2	1.7	1.7	0.6	1.0	0.7	0.4	0.8	0.4	0.2	0.2	0.2	0.6	0.6	1.1
Agriculture, forestry, fishing and hunting <sup>3</sup>	7.9	--	19.5	4.9	--	4.7	4.2	--	3.5	--	--	--	3.0	--	14.9
Mining, quarrying, and oil and gas extraction <sup>4</sup>	0.9	1.1	0.9	0.4	0.6	0.5	0.2	0.4	0.3	0.1	0.2	0.2	0.5	0.5	0.4
Construction	3.9	2.4	4.0	2.1	1.1	1.9	1.8	0.7	1.3	0.3	0.4	0.6	1.8	1.4	2.1
Manufacturing	7.8	8.3	6.8	4.2	5.0	4.4	3.1	3.7	3.1	1.1	1.3	1.2	3.6	3.4	2.5
Service-providing	3.5	3.8	3.4	1.7	1.8	1.7	1.3	1.3	1.3	0.4	0.5	0.4	1.8	2.0	1.7
Trade, transportation, and utilities <sup>5</sup>	4.0	4.4	4.1	2.4	2.7	2.7	1.8	1.8	2.1	0.6	0.9	0.7	1.6	1.7	1.4
Wholesale trade	3.9	4.7	2.0	2.6	3.0	1.7	2.1	1.8	1.2	0.5	1.2	0.5	1.4	1.7	0.3
Retail trade	3.6	4.0	4.0	2.1	2.5	2.6	1.5	1.6	1.9	0.6	0.9	0.7	1.5	1.5	1.5
Transportation and warehousing <sup>5</sup>	4.7	5.0	5.1	2.8	3.0	3.4	2.2	2.2	2.7	0.7	0.8	0.7	1.8	1.9	1.7
Utilities	4.6	4.6	3.8	2.0	1.7	1.7	1.8	1.2	1.0	--	--	0.8	2.6	2.9	2.1
Information	1.9	2.4	2.1	1.1	1.3	0.8	0.9	1.1	0.6	--	--	--	0.7	1.1	1.3
Finance, insurance, and real estate	1.9	1.9	1.9	1.1	0.8	0.9	0.9	0.5	0.6	0.2	0.2	0.3	0.8	1.1	0.9
Finance and insurance	1.5	1.0	0.7	0.9	0.3	0.2	--	--	--	--	--	--	0.6	0.8	0.5
Real estate and rental and leasing	2.7	3.2	3.8	1.5	1.6	2.1	1.1	1.1	1.5	--	0.5	0.6	1.2	1.6	1.7
Professional and business services	2.2	2.0	1.4	0.9	1.2	0.5	0.8	1.1	0.4	0.1	0.1	0.1	1.3	0.8	0.8
Professional, scientific, and technical services	1.9	0.9	0.9	0.4	0.3	0.2	0.3	0.2	--	--	--	--	--	0.6	0.8
Management of companies and enterprises	1.2	1.8	0.7	0.7	0.8	--	--	--	--	--	--	--	0.5	1.0	--
Administrative and support and waste management and remediation services	2.9	3.5	2.2	1.8	2.4	1.1	1.7	2.3	0.9	--	--	--	1.1	1.1	1.1
Educational and health services	4.8	4.9	4.8	1.8	1.6	1.5	1.5	1.3	1.2	0.3	0.3	0.3	2.9	3.3	3.3
Educational services	--	1.7	--	--	--	--	--	--	--	--	--	--	--	0.9	--
Health care and social assistance	4.7	5.1	4.9	1.7	1.7	1.5	1.4	1.3	1.2	0.3	0.3	0.4	3.0	3.4	3.4
Leisure, entertainment, and hospitality	3.0	3.7	2.7	1.3	1.2	1.3	0.9	0.9	1.0	0.4	0.3	0.3	1.7	2.4	1.5
Arts, entertainment, and recreation	4.1	6.8	3.8	1.3	2.0	0.9	--	1.4	--	0.7	0.6	--	2.7	4.7	3.0
Accommodation and food services	2.8	3.2	2.6	1.3	1.1	1.3	1.0	0.9	1.1	0.3	0.3	0.3	1.6	2.1	1.3
Other services (except public administration)	2.9	3.5	2.4	1.4	2.0	1.3	0.8	1.4	1.0	0.6	0.6	0.3	1.4	1.5	1.1
Other services (except public administration)	2.9	3.5	2.4	1.4	2.0	1.3	0.8	1.4	1.0	0.6	0.6	0.3	1.4	1.5	1.1
State and local government <sup>3</sup>	5.3	4.2	4.6	2.6	1.6	2.2	2.1	1.4	1.8	0.4	0.2	0.4	2.7	2.6	2.4
State government <sup>3</sup>	4.3	1.7	3.4	2.8	0.7	1.8	2.4	0.6	1.4	0.4	0.2	0.4	1.5	1.0	1.5
Local government <sup>3</sup>	6.1	5.8	5.4	2.4	2.2	2.4	1.9	1.9	2.0	0.5	0.3	0.4	3.7	3.6	3.1

<sup>1</sup> Incidence rates represent the number of injuries and illnesses per 100 full-time workers and were calculated as: (N/EH) x 200,000 where

- N = number of injuries and illnesses
- EH = total hours worked by all employees during the calendar year
- 200,000 = base for 100 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

<sup>2</sup> North American Industry Classification System -- United States, 2012.

<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, 2012 edition) 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 OSHA 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 railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>6</sup> Days-away-from-work cases include those that result in days away from work with or without restricted work activity.

<sup>7</sup> Data too small to be displayed.

NOTE: Because of rounding, components may not add to totals. Dash indicates data do not meet publication guidelines.

SOURCE: 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