

**Table 1. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by selected industries and case types, Washington, 2019**

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>		4.0	2.3	1.3	0.9	1.8
<b>Private industry<sup>5</sup></b>		3.8	2.2	1.2	1.0	1.7
<b>Goods-producing<sup>5</sup></b>		5.4	3.5	1.7	1.8	1.9
<b>Natural resources and mining<sup>5,6</sup></b>		7.6	4.9	2.4	2.6	2.7
<b>Agriculture, forestry, fishing and hunting<sup>5</sup></b>		7.8	5.0	2.4	2.6	2.7
Crop production <sup>5</sup>	111	7.7	4.9	2.4	2.6	2.8
Animal production and aquaculture <sup>5</sup>	112	8.7	6.0	3.9	2.0	2.7
Forestry and logging	113	6.2	5.4	3.5	2.0	0.8
Support activities for agriculture and forestry	115	7.7	4.9	1.7	3.1	2.9
<b>Mining, quarrying, and oil and gas extraction<sup>6</sup></b>		2.0	1.0	--	--	1.0
<b>Construction</b>		5.7	3.6	2.0	1.5	2.1
<b>Construction</b>		5.7	3.6	2.0	1.5	2.1
Construction of buildings	236	5.4	4.0	1.8	2.2	1.4
Heavy and civil engineering construction	237	2.3	1.4	0.6	0.8	0.9
Specialty trade contractors	238	6.5	3.8	2.4	1.4	2.7
<b>Manufacturing</b>		4.6	3.0	1.2	1.8	1.6
<b>Manufacturing</b>		4.6	3.0	1.2	1.8	1.6
Food manufacturing	311	6.6	4.8	2.1	2.7	1.8
Beverage and tobacco product manufacturing	312	6.5	5.1	2.9	2.2	1.4
Apparel manufacturing	315	4.4	2.8	2.1	--	1.6
Wood product manufacturing	321	8.0	4.3	1.8	2.5	3.7
Paper manufacturing	322	2.3	1.8	0.7	1.1	0.5
Printing and related support activities	323	2.4	2.1	0.5	--	--
Chemical manufacturing	325	4.3	3.3	--	1.1	1.1
Plastics and rubber products manufacturing	326	5.8	3.9	2.0	1.9	1.9
Nonmetallic mineral product manufacturing	327	4.1	2.7	1.8	0.9	1.4
Primary metal manufacturing	331	7.8	3.7	1.2	2.5	4.1
Fabricated metal product manufacturing	332	4.9	3.2	1.5	1.7	1.7
Machinery manufacturing	333	4.6	2.3	1.0	1.4	2.3
Computer and electronic product manufacturing	334	1.3	0.5	0.2	0.3	0.7
Transportation equipment manufacturing	336	4.0	2.9	0.9	1.9	1.1
Miscellaneous manufacturing	339	1.8	0.9	0.6	0.3	0.9

**Table 1. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by selected industries and case types, Washington, 2019**

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>Service providing</b>		3.4	1.8	1.1	0.7	1.6
<b>Trade transportation and utilities</b>		4.1	2.7	1.5	1.1	1.4
<b>Wholesale trade</b>		3.3	2.1	1.2	0.9	1.2
Merchant wholesalers, durable goods	423	3.0	1.7	1.0	0.6	1.3
Merchant wholesalers, nondurable goods	424	4.9	3.5	2.0	1.5	1.4
<b>Retail trade</b>		4.1	2.4	1.3	1.2	1.6
Motor vehicle and parts dealers	441	4.5	2.1	1.2	1.0	2.4
Furniture and home furnishings stores	442	2.1	1.8	1.3	0.5	--
Electronics and appliance stores	443	1.8	0.7	0.6	--	1.1
Building material and garden equipment and supplies dealers	444	7.4	4.5	2.0	2.5	2.9
Food and beverage stores	445	5.8	3.8	2.1	1.7	2.0
Health and personal care stores	446	1.1	0.8	0.5	0.2	--
Sporting goods, hobby, musical instrument, and book stores	451	3.2	1.1	0.4	0.7	2.1
General merchandise stores	452	5.9	4.2	2.0	2.2	1.7
Miscellaneous store retailers	453	4.1	1.8	0.9	0.9	2.3
<b>Transportation and warehousing<sup>8</sup></b>		5.3	4.2	2.8	1.4	1.1
Air transportation	481	7.1	5.9	4.2	1.7	1.2
Truck transportation	484	6.3	4.9	3.6	1.3	1.4
Couriers and messengers	492	11.5	10.0	6.5	3.5	1.5
Warehousing and storage	493	3.8	3.4	1.3	2.2	0.3
<b>Utilities</b>		3.5	2.3	2.2	--	1.1
Utilities	221	3.5	2.3	2.2	--	1.1
<b>Information</b>		0.6	0.2	0.2	0.1	0.4
<b>Information</b>		0.6	0.2	0.2	0.1	0.4
Publishing industries (except internet)	511	0.5	( <sup>9</sup> )	( <sup>9</sup> )	--	--
Telecommunications	517	--	1.1	0.9	0.2	--

**Table 1. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by selected industries and case types, Washington, 2019**

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>Financial activities</b>		1.2	0.8	0.6	0.2	0.4
<b>Finance and insurance</b>		0.2	0.1	0.1	--	0.1
<b>Real estate and rental and leasing</b>		3.1	2.2	1.6	0.7	--
Real estate	531	3.2	2.1	1.3	0.8	--
<b>Professional and business services</b>		2.3	1.0	0.6	0.4	1.2
<b>Professional, scientific, and technical services</b>		1.1	0.2	0.1	0.1	1.0
<b>Management of companies and enterprises</b>		0.6	0.3	0.1	0.2	0.3
<b>Administrative and support and waste management and remediation services</b>		4.3	2.4	1.5	0.9	1.9
Administrative and support services	561	4.5	2.4	1.5	0.9	2.1
Waste management and remediation services	562	2.9	2.1	1.2	0.8	0.9
<b>Educational and health services</b>		4.6	2.1	1.2	0.8	2.5
<b>Educational services</b>		1.0	0.4	0.3	0.1	0.6
<b>Health care and social assistance</b>		4.9	2.2	1.3	0.9	2.6
Ambulatory health care services	621	3.2	0.8	0.6	0.2	2.4
Hospitals	622	6.4	2.9	2.2	0.7	3.5
Nursing and residential care facilities	623	7.9	5.1	2.2	2.9	2.8
Social assistance	624	3.9	2.0	1.0	0.9	2.0
<b>Leisure and hospitality</b>		4.7	2.0	1.3	0.7	2.7
<b>Arts, entertainment, and recreation</b>		3.1	1.6	1.2	0.5	1.5
<b>Accommodation and food services</b>		5.0	2.1	1.4	0.7	2.9
Accommodation	721	5.1	2.6	1.5	1.2	2.4
Food services and drinking places	722	5.0	2.0	1.4	0.6	3.0

**Table 1. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by selected industries and case types, Washington, 2019**

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>Other services (except public administration)</b>		3.4	1.6	0.9	0.7	1.8
<b>Other services (except public administration)</b>		3.4	1.6	0.9	0.7	1.8
Repair and maintenance	811	3.5	1.5	0.9	0.5	2.0
Personal and laundry services	812	3.7	2.2	0.9	--	--
Religious, grantmaking, civic, professional, and similar organizations	813	2.8	1.1	0.8	0.3	1.7
<b>State and local government<sup>5</sup></b>		5.3	2.7	2.1	0.7	2.6
<b>State government<sup>5</sup></b>		3.0	1.8	1.5	0.3	1.2
<b>Goods-producing<sup>5</sup></b>		--	--	--	--	--
<b>Service providing</b>		3.0	1.8	1.5	0.3	1.2
<b>Educational and health services</b>		3.3	1.9	1.6	0.4	1.4
<b>Educational services</b>		1.6	0.8	0.5	0.3	0.8
Educational services	611	1.6	0.8	0.5	0.3	0.8
<b>Health care and social assistance</b>		7.3	4.5	4.0	0.5	2.8
Hospitals	622	9.8	5.9	5.4	0.4	4.0
Nursing and residential care facilities	623	15.1	11.4	10.1	1.3	3.6
<b>Public administration</b>		2.6	1.5	1.2	0.3	1.0
<b>Public administration</b>		2.6	1.5	1.2	0.3	1.0
Executive, legislative, and other general government support	921	2.2	0.5	0.5	--	1.7
Justice, public order, and safety activities	922	4.9	3.5	3.1	0.4	1.4
<b>Local government<sup>5</sup></b>		6.3	3.1	2.3	0.8	3.2
<b>Service providing</b>		6.3	3.1	2.3	0.8	3.2
<b>Trade transportation and utilities</b>		--	--	--	--	--

**Table 1. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by selected industries and case types, Washington, 2019**

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>Utilities</b>		4.5	2.3	1.3	1.0	2.2
Utilities	221	4.5	2.3	1.3	1.0	2.2
<b>Educational and health services</b>		5.4	2.4	1.6	0.8	3.0
<b>Educational services</b>		5.2	2.5	1.6	0.9	2.8
Educational services	611	5.2	2.5	1.6	0.9	2.8
<b>Health care and social assistance</b>		6.3	1.9	1.5	0.4	4.3
Hospitals	622	6.9	2.1	1.7	0.4	4.8
Nursing and residential care facilities	623	--	--	--	--	--
<b>Public administration</b>		7.8	3.9	3.1	0.8	4.0
<b>Public administration</b>		7.8	3.9	3.1	0.8	4.0

<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> Data are coded using the North American Industry Classification System (NAICS). For more information on the version of NAICS used in this year, see our Handbook of Methods concepts page: <https://www.bls.gov/opub/hom/soii/concepts.htm>.

<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) 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 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 of 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, December 07, 2020

**Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, Washington, 2019**

(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>		106.4	59.5	34.9	24.6	46.9
<b>Private industry<sup>4</sup></b>		88.6	50.4	28.0	22.4	38.2
<b>Goods-producing<sup>4</sup></b>		29.6	19.1	9.1	9.9	10.5
<b>Natural resources and mining<sup>4,5</sup></b>		6.4	4.1	2.0	2.2	2.3
<b>Agriculture, forestry, fishing and hunting<sup>4</sup></b>		6.4	4.1	2.0	2.2	2.2
Crop production <sup>4</sup>	111	3.7	2.4	1.1	1.2	1.3
Animal production and aquaculture <sup>4</sup>	112	0.5	0.3	0.2	0.1	0.2
Forestry and logging	113	0.2	0.2	0.1	0.1	( <sup>8</sup> )
Support activities for agriculture and forestry	115	1.8	1.2	0.4	0.7	0.7
<b>Mining, quarrying, and oil and gas extraction<sup>5</sup></b>		( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Construction</b>		10.4	6.5	3.7	2.8	3.9
<b>Construction</b>		10.4	6.5	3.7	2.8	3.9
Construction of buildings	236	2.6	1.9	0.9	1.0	0.7
Heavy and civil engineering construction	237	0.5	0.3	0.1	0.2	0.2
Specialty trade contractors	238	7.3	4.3	2.7	1.6	3.0
<b>Manufacturing</b>		12.8	8.5	3.5	5.0	4.4
<b>Manufacturing</b>		12.8	8.5	3.5	5.0	4.4
Food manufacturing	311	2.5	1.8	0.8	1.0	0.7
Beverage and tobacco product manufacturing	312	0.5	0.4	0.2	0.2	0.1
Apparel manufacturing	315	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Wood product manufacturing	321	1.0	0.6	0.2	0.3	0.5
Paper manufacturing	322	0.2	0.1	0.1	0.1	( <sup>8</sup> )
Printing and related support activities	323	0.1	0.1	( <sup>8</sup> )	--	--
Chemical manufacturing	325	0.3	0.2	--	0.1	0.1
Plastics and rubber products manufacturing	326	0.5	0.3	0.2	0.2	0.2
Nonmetallic mineral product manufacturing	327	0.4	0.2	0.2	0.1	0.1
Primary metal manufacturing	331	0.4	0.2	0.1	0.1	0.2
Fabricated metal product manufacturing	332	1.0	0.6	0.3	0.3	0.4
Machinery manufacturing	333	0.7	0.4	0.2	0.2	0.4
Computer and electronic product manufacturing	334	0.2	0.1	( <sup>8</sup> )	0.1	0.1
Transportation equipment manufacturing	336	3.8	2.8	0.9	1.9	1.1
Miscellaneous manufacturing	339	0.2	0.1	0.1	( <sup>8</sup> )	0.1

**Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, Washington, 2019**

(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>Service providing</b>		59.0	31.3	18.8	12.5	27.7
<b>Trade transportation and utilities</b>		21.7	14.2	8.1	6.1	7.5
<b>Wholesale trade</b>		4.3	2.7	1.6	1.2	1.6
Merchant wholesalers, durable goods	423	2.0	1.1	0.7	0.4	0.9
Merchant wholesalers, nondurable goods	424	2.2	1.5	0.9	0.7	0.6
<b>Retail trade</b>		12.2	7.3	3.8	3.5	4.9
Motor vehicle and parts dealers	441	1.8	0.8	0.5	0.4	0.9
Furniture and home furnishings stores	442	0.2	0.1	0.1	( <sup>8</sup> )	--
Electronics and appliance stores	443	0.1	0.1	( <sup>8</sup> )	( <sup>8</sup> )	0.1
Building material and garden equipment and supplies dealers	444	2.0	1.2	0.5	0.7	0.8
Food and beverage stores	445	2.9	1.9	1.0	0.8	1.0
Health and personal care stores	446	0.1	0.1	0.1	( <sup>8</sup> )	--
Sporting goods, hobby, musical instrument, and book stores	451	0.3	0.1	( <sup>8</sup> )	0.1	0.2
General merchandise stores	452	3.2	2.3	1.1	1.2	0.9
Miscellaneous store retailers	453	0.8	0.4	0.2	0.2	0.4
<b>Transportation and warehousing<sup>7</sup></b>		5.1	4.1	2.7	1.4	1.0
Air transportation	481	0.9	0.8	0.5	0.2	0.2
Truck transportation	484	1.5	1.1	0.8	0.3	0.3
Couriers and messengers	492	1.2	1.1	0.7	0.4	0.2
Warehousing and storage	493	0.6	0.5	0.2	0.3	( <sup>8</sup> )
<b>Utilities</b>		0.2	0.1	0.1	--	0.1
Utilities	221	0.2	0.1	0.1	--	0.1
<b>Information</b>		0.8	0.3	0.2	0.1	0.5
<b>Information</b>		0.8	0.3	0.2	0.1	0.5
Publishing industries (except internet)	511	0.3	( <sup>8</sup> )	( <sup>8</sup> )	--	--
Telecommunications	517	--	0.2	0.2	( <sup>8</sup> )	--

**Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, Washington, 2019**

(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>Financial activities</b>		1.5	1.0	0.7	0.3	0.5
<b>Finance and insurance</b>		0.2	0.1	0.1	--	0.1
<b>Real estate and rental and leasing</b>		1.4	1.0	0.7	0.3	--
Real estate	531	1.1	0.7	0.5	0.3	--
<b>Professional and business services</b>		8.2	3.7	2.3	1.4	4.5
<b>Professional, scientific, and technical services</b>		2.1	0.3	0.2	0.1	1.8
<b>Management of companies and enterprises</b>		0.3	0.1	0.1	0.1	0.1
<b>Administrative and support and waste management and remediation services</b>		5.8	3.2	2.0	1.2	2.6
Administrative and support services	561	5.3	2.9	1.8	1.1	2.5
Waste management and remediation services	562	0.5	0.3	0.2	0.1	0.1
<b>Educational and health services</b>		14.2	6.5	3.9	2.6	7.7
<b>Educational services</b>		0.2	0.1	0.1	( <sup>8</sup> )	0.1
<b>Health care and social assistance</b>		14.0	6.4	3.8	2.6	7.5
Ambulatory health care services	621	3.7	1.0	0.7	0.3	2.8
Hospitals	622	4.4	2.0	1.5	0.5	2.4
Nursing and residential care facilities	623	3.7	2.4	1.0	1.4	1.3
Social assistance	624	2.1	1.1	0.6	0.5	1.1
<b>Leisure and hospitality</b>		10.3	4.5	3.0	1.5	5.9
<b>Arts, entertainment, and recreation</b>		1.3	0.7	0.5	0.2	0.6
<b>Accommodation and food services</b>		9.0	3.8	2.5	1.3	5.2
Accommodation	721	1.4	0.7	0.4	0.3	0.7
Food services and drinking places	722	7.6	3.1	2.1	1.0	4.6

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(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>Other services (except public administration)</b>		2.2	1.1	0.6	0.5	1.1
<b>Other services (except public administration)</b>		2.2	1.1	0.6	0.5	1.1
Repair and maintenance	811	0.8	0.4	0.2	0.1	0.5
Personal and laundry services	812	0.8	0.5	0.2	--	--
Religious, grantmaking, civic, professional, and similar organizations	813	0.5	0.2	0.2	0.1	0.3
<b>State and local government<sup>4</sup></b>		17.9	9.1	6.9	2.2	8.7
<b>State government<sup>4</sup></b>		3.2	1.9	1.6	0.4	1.3
<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>		3.2	1.9	1.5	0.4	1.3
<b>Educational and health services</b>		1.9	1.1	0.9	0.2	0.8
<b>Educational services</b>		0.6	0.3	0.2	0.1	0.3
Educational services	611	0.6	0.3	0.2	0.1	0.3
<b>Health care and social assistance</b>		1.3	0.8	0.7	0.1	0.5
Hospitals	622	0.8	0.5	0.4	( <sup>8</sup> )	0.3
Nursing and residential care facilities	623	0.4	0.3	0.2	( <sup>8</sup> )	0.1
<b>Public administration</b>		1.1	0.7	0.5	0.1	0.4
<b>Public administration</b>		1.1	0.7	0.5	0.1	0.4
Executive, legislative, and other general government support	921	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.1
Justice, public order, and safety activities	922	0.6	0.4	0.4	0.1	0.2
<b>Local government<sup>4</sup></b>		14.7	7.2	5.4	1.9	7.4
<b>Service providing</b>		14.6	7.2	5.4	1.9	7.4
<b>Trade transportation and utilities</b>		--	--	--	--	--

**Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, Washington, 2019**

(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>Utilities</b>		0.5	0.2	0.1	0.1	0.2
Utilities	221	0.5	0.2	0.1	0.1	0.2
<b>Educational and health services</b>		6.6	2.9	2.0	1.0	3.6
<b>Educational services</b>		5.5	2.6	1.7	0.9	2.9
Educational services	611	5.5	2.6	1.7	0.9	2.9
<b>Health care and social assistance</b>		1.0	0.3	0.3	0.1	0.7
Hospitals	622	1.0	0.3	0.3	0.1	0.7
Nursing and residential care facilities	623	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Public administration</b>		5.8	2.9	2.3	0.6	3.0
<b>Public administration</b>		5.8	2.9	2.3	0.6	3.0

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

<sup>2</sup> Data are coded using the North American Industry Classification System (NAICS). For more information on the version of NAICS used in this year, see our Handbook of Methods concepts page: <https://www.bls.gov/opub/hom/soii/concepts.htm>.

<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) 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 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 of 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, December 07, 2020

**Table 3. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry sector and employment size, Washington, 2019**

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>	4.0	2.7	4.0	4.9	4.4	3.4
<b>Private industry<sup>3</sup></b>	3.8	2.7	3.9	4.9	4.2	2.4
<b>Goods producing</b>	5.4	4.5	6.0	6.3	5.0	--
<b>Natural resources and mining<sup>3,4</sup></b>	7.6	--	5.3	8.7	10.0	7.0
<b>Agriculture, forestry, fishing and hunting<sup>3</sup></b>	7.8	--	5.4	8.7	10.0	7.0
<b>Mining, quarrying, and oil and gas extraction<sup>4</sup></b>	2.0	--	--	--	--	--
<b>Construction</b>	5.7	5.1	6.4	6.4	3.0	--
<b>Manufacturing</b>	4.6	3.6	5.8	5.5	3.9	--
<b>Service providing</b>	3.4	2.3	3.4	4.4	3.8	1.9
<b>Trade transportation and utilities</b>	4.1	1.7	3.6	5.5	6.3	1.2
<b>Wholesale trade</b>	3.3	--	2.9	5.3	5.8	--
<b>Retail trade</b>	4.1	--	3.5	5.6	6.6	--
<b>Transportation and warehousing<sup>5</sup></b>	5.3	--	5.5	5.6	6.5	4.2
<b>Utilities</b>	3.5	--	2.7	3.4	--	--
<b>Information</b>	0.6	--	--	1.0	0.4	0.1
<b>Financial activities</b>	1.2	--	1.2	1.0	0.7	0.3
<b>Finance and insurance</b>	0.2	--	--	0.2	0.5	0.3
<b>Real estate and rental and leasing</b>	3.1	--	2.8	2.4	1.4	--
<b>Professional and business services</b>	2.3	--	2.6	2.9	0.9	0.5
<b>Professional, scientific, and technical services</b>	1.1	--	1.6	--	0.2	0.4
<b>Management of companies and enterprises</b>	0.6	--	--	1.1	0.3	0.7
<b>Administrative and support and waste management and remediation services</b>	4.3	--	4.1	5.3	2.6	0.5
<b>Educational and health services</b>	4.6	--	4.3	5.0	4.3	5.6
<b>Educational services</b>	1.0	--	--	1.6	2.2	1.8
<b>Health care and social assistance</b>	4.9	--	4.7	5.3	4.4	5.9
<b>Leisure and hospitality</b>	4.7	--	4.5	5.1	5.7	3.4
<b>Arts, entertainment, and recreation</b>	3.1	--	--	3.1	4.7	3.4
<b>Accommodation and food services</b>	5.0	--	4.7	5.6	6.6	--
<b>Other services (except public administration)</b>	3.4	--	3.0	6.3	6.7	--
<b>Other services (except public administration)</b>	3.4	--	3.0	6.3	6.7	--
<b>State and local government<sup>3</sup></b>	5.3	--	5.9	5.0	5.5	5.3
<b>State government<sup>3</sup></b>	3.0	--	--	1.4	4.5	3.2
<b>Local government<sup>3</sup></b>	6.3	--	6.5	6.7	5.8	6.5

<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> Data are coded using the North American Industry Classification System (NAICS). For more information on the version of NAICS used in this year, see our Handbook of Methods concepts page: <https://www.bls.gov/opub/hom/soii/concepts.htm>.

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

<sup>4</sup> Data for Mining (Sector 21 in the North American Industry Classification System) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect 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 of 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, December 07, 2020

**Table 4. Incidence rates<sup>1</sup> and numbers of nonfatal occupational injuries by selected industries, Washington, 2019**

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>		3.8	101.5
<b>Private industry<sup>4</sup></b>		3.7	85.0
<b>Goods-producing<sup>4</sup></b>		5.1	27.7
<b>Natural resources and mining<sup>4,5</sup></b>		7.3	6.1
<b>Agriculture, forestry, fishing and hunting<sup>4</sup></b>		7.4	6.1
Crop production <sup>4</sup>	111	7.5	3.6
Animal production and aquaculture <sup>4</sup>	112	8.5	0.5
Forestry and logging	113	5.7	0.2
Support activities for agriculture and forestry	115	7.3	1.7
<b>Mining, quarrying, and oil and gas extraction<sup>5</sup></b>		2.0	( <sup>8</sup> )
<b>Construction</b>		5.6	10.2
<b>Construction</b>		5.6	10.2
Construction of buildings	236	5.3	2.6
Heavy and civil engineering construction	237	2.3	0.5
Specialty trade contractors	238	6.3	7.2
<b>Manufacturing</b>		4.0	11.4
<b>Manufacturing</b>		4.0	11.4
Food manufacturing	311	5.9	2.2
Beverage and tobacco product manufacturing	312	6.5	0.5
Apparel manufacturing	315	4.2	0.1
Wood product manufacturing	321	7.5	1.0
Paper manufacturing	322	2.2	0.2
Printing and related support activities	323	2.4	0.1
Chemical manufacturing	325	4.3	0.3
Plastics and rubber products manufacturing	326	5.5	0.5
Nonmetallic mineral product manufacturing	327	3.8	0.4
Primary metal manufacturing	331	7.7	0.4
Fabricated metal product manufacturing	332	4.6	0.9
Machinery manufacturing	333	4.3	0.7
Computer and electronic product manufacturing	334	1.2	0.2
Transportation equipment manufacturing	336	3.1	3.0
Miscellaneous manufacturing	339	1.7	0.2

**Table 4. Incidence rates<sup>1</sup> and numbers of nonfatal occupational injuries by selected industries, Washington, 2019**

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Incidence rates <sup>1</sup>	Numbers (in thousands)
<b>Service providing</b>		3.3	57.3
<b>Trade transportation and utilities</b>		4.0	21.1
<b>Wholesale trade</b>		3.3	4.2
Merchant wholesalers, durable goods	423	3.0	2.0
Merchant wholesalers, nondurable goods	424	4.8	2.1
<b>Retail trade</b>		4.0	11.9
Motor vehicle and parts dealers	441	4.4	1.8
Furniture and home furnishings stores	442	2.1	0.2
Electronics and appliance stores	443	1.8	0.1
Building material and garden equipment and supplies dealers	444	7.3	1.9
Food and beverage stores	445	5.7	2.8
Health and personal care stores	446	1.1	0.1
Sporting goods, hobby, musical instrument, and book stores	451	3.2	0.3
General merchandise stores	452	5.8	3.1
Miscellaneous store retailers	453	4.1	0.8
<b>Transportation and warehousing<sup>7</sup></b>		5.0	4.9
Air transportation	481	6.7	0.9
Truck transportation	484	6.1	1.4
Couriers and messengers	492	11.1	1.2
Warehousing and storage	493	3.7	0.6
<b>Utilities</b>		2.9	0.1
Utilities	221	2.9	0.1
<b>Information</b>		0.5	0.7
<b>Information</b>		0.5	0.7
<b>Financial activities</b>		1.1	1.5
<b>Finance and insurance</b>		0.2	0.2
<b>Real estate and rental and leasing</b>		3.1	1.3
Real estate	531	3.1	1.1

**Table 4. Incidence rates<sup>1</sup> and numbers of nonfatal occupational injuries by selected industries, Washington, 2019**

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Incidence rates <sup>1</sup>	Numbers (in thousands)
<b>Professional and business services</b>		2.2	8.0
<b>Professional, scientific, and technical services</b>		1.1	2.1
<b>Management of companies and enterprises</b>		0.6	0.3
<b>Administrative and support and waste management and remediation services</b>		4.2	5.7
Administrative and support services	561	4.4	5.3
Waste management and remediation services	562	2.8	0.5
<b>Educational and health services</b>		4.4	13.7
<b>Educational services</b>		0.9	0.2
<b>Health care and social assistance</b>		4.7	13.5
Ambulatory health care services	621	3.0	3.6
Hospitals	622	6.1	4.2
Nursing and residential care facilities	623	7.7	3.6
Social assistance	624	3.9	2.1
<b>Leisure and hospitality</b>		4.6	10.1
<b>Arts, entertainment, and recreation</b>		3.0	1.3
<b>Accommodation and food services</b>		5.0	8.9
Accommodation	721	4.9	1.3
Food services and drinking places	722	5.0	7.6
<b>Other services (except public administration)</b>		3.3	2.1
<b>Other services (except public administration)</b>		3.3	2.1
Repair and maintenance	811	3.4	0.8
Personal and laundry services	812	3.6	0.8
Religious, grantmaking, civic, professional, and similar organizations	813	2.7	0.5
<b>State and local government<sup>4</sup></b>		4.9	16.5
<b>State government<sup>4</sup></b>		2.9	3.0
<b>Goods-producing<sup>4</sup></b>		--	( <sup>8</sup> )
<b>Service providing</b>		2.8	3.0

**Table 4. Incidence rates<sup>1</sup> and numbers of nonfatal occupational injuries by selected industries, Washington, 2019**

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Incidence rates <sup>1</sup>	Numbers (in thousands)
<b>Educational and health services</b>		3.2	1.8
<b>Educational services</b>		1.5	0.6
Educational services	611	1.5	0.6
<b>Health care and social assistance</b>		7.1	1.2
Hospitals	622	9.6	0.8
Nursing and residential care facilities	623	14.9	0.4
<b>Public administration</b>		2.3	1.0
<b>Public administration</b>		2.3	1.0
Executive, legislative, and other general government support	921	1.7	0.1
Justice, public order, and safety activities	922	4.6	0.6
<b>Local government<sup>4</sup></b>		5.8	13.5
<b>Service providing</b>		5.8	13.5
<b>Trade transportation and utilities</b>		--	--
<b>Utilities</b>		3.5	0.4
Utilities	221	3.5	0.4
<b>Educational and health services</b>		5.3	6.5
<b>Educational services</b>		5.2	5.5
Educational services	611	5.2	5.5

**Table 4. Incidence rates<sup>1</sup> and numbers of nonfatal occupational injuries by selected industries, Washington, 2019**

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Incidence rates <sup>1</sup>	Numbers (in thousands)
<b>Health care and social assistance</b>		6.1	1.0
Hospitals	622	6.7	1.0
Nursing and residential care facilities	623	--	<sup>(8)</sup>
<b>Public administration</b>		6.9	5.1
<b>Public administration</b>		6.9	5.1

<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> Data are coded using the North American Industry Classification System (NAICS). For more information on the version of NAICS used in this year, see our Handbook of Methods concepts page: <https://www.bls.gov/opub/hom/soij/concepts.htm>.

<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) 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 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 of 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, December 07, 2020

**Table 5. Incidence rates<sup>1</sup> and numbers of nonfatal occupational illnesses by industry sector and category of illness, Washington, 2019**

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>	18.6	1.9	1.2	0.1	5.0	10.4	4.9	0.5	0.3	( <sup>6</sup> )	1.3	2.7
<b>Private industry<sup>3</sup></b>	15.6	2.1	1.0	0.1	3.0	9.3	3.6	0.5	0.2	( <sup>6</sup> )	0.7	2.2
<b>Goods producing</b>	35.0	3.4	2.1	--	9.7	19.5	1.9	0.2	0.1	( <sup>6</sup> )	0.5	1.1
<b>Natural resources and mining<sup>3,4</sup></b>	30.6	9.9	2.3	--	7.1	10.0	0.3	0.1	( <sup>6</sup> )	( <sup>6</sup> )	0.1	0.1
<b>Agriculture, forestry, fishing and hunting<sup>3</sup></b>	31.2	10.1	2.4	--	7.1	10.3	0.3	0.1	( <sup>6</sup> )	( <sup>6</sup> )	0.1	0.1
<b>Mining, quarrying, and oil and gas extraction<sup>4</sup></b>	--	--	--	--	--	--	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
<b>Construction</b>	10.8	1.4	--	--	2.2	7.1	0.2	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	0.1
<b>Manufacturing</b>	51.9	2.8	3.3	--	15.4	30.3	1.5	0.1	0.1	( <sup>6</sup> )	0.4	0.9
<b>Service providing</b>	9.5	1.7	0.7	--	0.9	6.2	1.7	0.3	0.1	( <sup>6</sup> )	0.2	1.1
<b>Trade transportation and utilities</b>	12.0	1.1	0.8	--	1.9	8.3	0.6	0.1	( <sup>6</sup> )	( <sup>6</sup> )	0.1	0.4
<b>Wholesale trade</b>	5.4	--	--	--	2.9	1.9	0.1	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
<b>Retail trade</b>	10.8	0.9	1.0	--	--	--	0.3	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	--
<b>Transportation and warehousing<sup>5</sup></b>	22.4	2.6	--	--	2.8	16.1	0.2	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	0.2
<b>Utilities</b>	57.6	--	--	--	57.6	--	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
<b>Information</b>	6.5	--	--	--	--	--	0.1	--	( <sup>6</sup> )	( <sup>6</sup> )	--	--
<b>Financial activities</b>	--	--	--	--	--	--	--	( <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> )
<b>Real estate and rental and leasing</b>	--	--	--	--	--	--	--	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	--
<b>Professional and business services</b>	3.6	1.5	--	--	--	1.5	0.1	0.1	--	( <sup>6</sup> )	( <sup>6</sup> )	0.1
<b>Professional, scientific, and technical services</b>	--	--	--	--	--	--	--	--	( <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>	7.7	--	--	--	--	2.8	0.1	--	--	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
<b>Educational and health services</b>	17.1	2.3	1.4	--	--	12.9	0.5	0.1	( <sup>6</sup> )	--	--	0.4
<b>Educational services</b>	--	--	--	--	--	--	( <sup>6</sup> )	( <sup>6</sup> )	--	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
<b>Health care and social assistance</b>	18.0	2.4	1.3	--	--	13.9	0.5	0.1	( <sup>6</sup> )	--	--	0.4
<b>Leisure and hospitality</b>	8.1	3.6	--	--	--	4.0	0.2	0.1	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	0.1
<b>Arts, entertainment, and recreation</b>	8.2	--	--	--	--	4.5	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
<b>Accommodation and food services</b>	8.1	4.0	--	--	--	3.9	0.1	0.1	--	( <sup>6</sup> )	( <sup>6</sup> )	0.1
<b>Other services (except public administration)</b>	11.0	--	--	--	6.4	--	0.1	( <sup>6</sup> )	--	( <sup>6</sup> )	( <sup>6</sup> )	--
<b>Other services (except public administration)</b>	11.0	--	--	--	6.4	--	0.1	( <sup>6</sup> )	--	( <sup>6</sup> )	( <sup>6</sup> )	--
<b>State and local government<sup>3</sup></b>	39.7	0.7	2.5	0.5	18.5	17.6	1.3	( <sup>6</sup> )	0.1	( <sup>6</sup> )	0.6	0.6
<b>State government<sup>3</sup></b>	19.1	1.6	2.4	--	7.4	7.4	0.2	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	0.1	0.1
<b>Local government<sup>3</sup></b>	49.1	--	2.6	--	23.5	22.2	1.1	( <sup>6</sup> )	0.1	( <sup>6</sup> )	0.5	0.5

<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>Data are coded using the North American Industry Classification System (NAICS). For more information on the version of NAICS used in this year, see our Handbook of Methods concepts page: <https://www.bls.gov/opub/hom/soii/concepts.htm>.

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

<sup>4</sup> Data for Mining (Sector 21 in the North American Industry Classification System) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect 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 of 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, December 07, 2020

**Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, Washington, 2019**

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>		4.0	2.3	1.3	0.9	1.8
<b>Private industry<sup>5</sup></b>		3.8	2.2	1.2	1.0	1.7
<b>Goods-producing<sup>5</sup></b>		5.4	3.5	1.7	1.8	1.9
<b>Natural resources and mining<sup>5,6</sup></b>		7.6	4.9	2.4	2.6	2.7
<b>Agriculture, forestry, fishing and hunting<sup>5</sup></b>		7.8	5.0	2.4	2.6	2.7
Crop production <sup>5</sup>	111	7.7	4.9	2.4	2.6	2.8
Oilseed and grain farming <sup>5</sup>	1111	5.9	--	--	--	4.2
Fruit and tree nut farming <sup>5</sup>	1113	8.6	5.7	2.7	3.1	2.9
Animal production and aquaculture <sup>5</sup>	112	8.7	6.0	3.9	2.0	2.7
Forestry and logging	113	6.2	5.4	3.5	2.0	0.8
Logging	1133	6.1	5.4	--	2.2	--
Support activities for agriculture and forestry	115	7.7	4.9	1.7	3.1	2.9
<b>Mining, quarrying, and oil and gas extraction<sup>6</sup></b>		2.0	1.0	--	--	1.0
<b>Construction</b>		5.7	3.6	2.0	1.5	2.1
<b>Construction</b>		5.7	3.6	2.0	1.5	2.1
Construction of buildings	236	5.4	4.0	1.8	2.2	1.4
Residential building construction	2361	6.1	5.0	2.3	2.7	1.0
Nonresidential building construction	2362	4.6	2.7	1.1	1.5	1.9
Heavy and civil engineering construction	237	2.3	1.4	0.6	0.8	0.9
Utility system construction	2371	2.2	1.3	0.7	0.6	0.9
Highway, street, and bridge construction	2373	2.8	1.8	0.6	1.2	1.1
Other heavy and civil engineering construction	2379	1.9	0.8	--	--	1.1
Specialty trade contractors	238	6.5	3.8	2.4	1.4	2.7
Foundation, structure, and building exterior contractors	2381	9.2	6.4	4.1	2.3	2.8
Structural steel and precast concrete contractors	23812	5.8	4.2	--	1.7	1.6
Framing contractors	23813	9.6	7.3	7.1	--	2.3
Glass and glazing contractors	23815	5.1	3.0	2.2	0.9	2.1
Roofing contractors	23816	11.6	8.8	2.5	6.3	2.8
Siding contractors	23817	4.6	2.3	2.3	--	2.3
Building equipment contractors	2382	5.0	2.7	1.3	1.3	2.3
Electrical contractors and other wiring installation contractors	23821	4.6	2.3	0.7	1.5	2.4
Plumbing, heating, and air-conditioning contractors	23822	5.9	3.3	2.1	1.3	2.6
Building finishing contractors	2383	7.0	4.0	2.9	1.1	3.1
Drywall and insulation contractors	23831	7.1	2.7	1.2	1.4	4.4
Finish carpentry contractors	23835	3.6	2.9	--	1.3	0.7
Other specialty trade contractors	2389	6.1	3.4	2.4	1.0	2.7

**Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, Washington, 2019**

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>Manufacturing</b>		4.6	3.0	1.2	1.8	1.6
<b>Manufacturing</b>		4.6	3.0	1.2	1.8	1.6
Food manufacturing	311	6.6	4.8	2.1	2.7	1.8
Fruit and vegetable preserving and specialty food manufacturing	3114	6.1	3.7	1.9	1.8	2.4
Animal slaughtering and processing	3116	4.9	3.9	1.6	2.3	1.0
Seafood product preparation and packaging	3117	6.9	4.7	2.8	1.9	2.2
Other food manufacturing	3119	2.7	2.3	1.5	0.8	0.3
Beverage and tobacco product manufacturing	312	6.5	5.1	2.9	2.2	1.4
Beverage manufacturing	3121	6.5	5.1	2.9	2.2	1.4
Apparel manufacturing	315	4.4	2.8	2.1	--	1.6
Wood product manufacturing	321	8.0	4.3	1.8	2.5	3.7
Sawmills and wood preservation	3211	8.1	3.9	1.7	2.1	4.2
Sawmills and wood preservation	32111	8.1	3.9	1.7	2.1	4.2
Sawmills	321113	8.1	3.9	1.8	2.1	4.2
Veneer, plywood, and engineered wood product manufacturing	3212	5.7	3.5	1.8	1.7	2.2
Veneer, plywood, and engineered wood product manufacturing	32121	5.7	3.5	1.8	1.7	2.2
Other wood product manufacturing	3219	9.1	5.3	1.8	3.6	3.7
Paper manufacturing	322	2.3	1.8	0.7	1.1	0.5
Pulp, paper, and paperboard mills	3221	1.8	1.3	1.0	--	0.5
Paper mills	32212	1.6	1.0	0.8	--	0.5
Converted paper product manufacturing	3222	2.8	2.3	0.4	1.9	0.5
Paperboard container manufacturing	32221	3.2	2.8	--	2.4	--
Printing and related support activities	323	2.4	2.1	0.5	--	--
Printing and related support activities	3231	2.4	2.1	0.5	--	--
Chemical manufacturing	325	4.3	3.3	--	1.1	1.1
Plastics and rubber products manufacturing	326	5.8	3.9	2.0	1.9	1.9
Plastics product manufacturing	3261	5.7	3.7	2.0	1.7	2.0
Rubber product manufacturing	3262	10.4	10.4	--	8.6	--
Nonmetallic mineral product manufacturing	327	4.1	2.7	1.8	0.9	1.4
Cement and concrete product manufacturing	3273	3.1	2.6	2.1	--	0.5
Primary metal manufacturing	331	7.8	3.7	1.2	2.5	4.1
Nonferrous metal (except aluminum) production and processing	3314	--	--	--	--	--
Fabricated metal product manufacturing	332	4.9	3.2	1.5	1.7	1.7
Architectural and structural metals manufacturing	3323	6.4	4.2	1.5	2.6	2.3
Machinery manufacturing	333	4.6	2.3	1.0	1.4	2.3
Industrial machinery manufacturing	3332	2.2	1.0	0.6	--	1.3
Other general purpose machinery manufacturing	3339	2.7	1.6	0.7	1.0	1.1
Computer and electronic product manufacturing	334	1.3	0.5	0.2	0.3	0.7
Semiconductor and other electronic component manufacturing	3344	1.1	0.8	0.4	0.4	0.3
Navigational, measuring, electromedical, and control instruments manufacturing	3345	1.3	0.3	--	0.2	0.9

**Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, Washington, 2019**

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	
Transportation equipment manufacturing	336	4.0	2.9	0.9	1.9	1.1
Motor vehicle body and trailer manufacturing	3362	16.0	8.2	5.0	3.2	7.9
Motor vehicle parts manufacturing	3363	9.3	5.6	4.4	1.2	3.7
Aerospace product and parts manufacturing	3364	3.4	2.6	0.6	1.9	0.8
Aerospace product and parts manufacturing	33641	3.4	2.6	0.6	1.9	0.8
Aircraft manufacturing	336411	3.5	2.8	0.7	2.1	0.7
Other aircraft parts and auxiliary equipment manufacturing	336413	3.4	1.8	0.6	1.3	1.6
Ship and boat building	3366	9.8	5.5	3.0	2.5	4.4
Ship and boat building	33661	9.8	5.5	3.0	2.5	4.4
Ship building and repairing	336611	11.1	6.1	4.5	1.6	5.0
Boat building	336612	8.6	4.8	1.5	3.3	3.8
Miscellaneous manufacturing	339	1.8	0.9	0.6	0.3	0.9
Medical equipment and supplies manufacturing	3391	1.2	0.8	0.6	--	--
Other miscellaneous manufacturing	3399	2.2	1.0	0.6	0.4	1.2
Sporting and athletic goods manufacturing	33992	2.3	1.4	--	1.1	0.9
<b>Service providing</b>		3.4	1.8	1.1	0.7	1.6
<b>Trade transportation and utilities</b>		4.1	2.7	1.5	1.1	1.4
<b>Wholesale trade</b>		3.3	2.1	1.2	0.9	1.2
Merchant wholesalers, durable goods	423	3.0	1.7	1.0	0.6	1.3
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	4231	7.1	4.7	3.8	0.9	2.4
Machinery, equipment, and supplies merchant wholesalers	4238	2.6	0.8	0.3	0.6	1.7
Miscellaneous durable goods merchant wholesalers	4239	2.8	1.8	0.9	0.9	1.0
Merchant wholesalers, nondurable goods	424	4.9	3.5	2.0	1.5	1.4
Grocery and related product merchant wholesalers	4244	6.9	5.1	2.7	2.4	1.8

**Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, Washington, 2019**

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>Retail trade</b>		4.1	2.4	1.3	1.2	1.6
Motor vehicle and parts dealers	441	4.5	2.1	1.2	1.0	2.4
Automobile dealers	4411	4.5	2.1	1.4	0.7	2.4
New car dealers	44111	3.9	1.9	1.1	0.8	2.0
Other motor vehicle dealers	4412	3.3	1.0	0.6	--	2.3
Automotive parts, accessories, and tire stores	4413	5.0	2.7	0.9	1.8	2.3
Furniture and home furnishings stores	442	2.1	1.8	1.3	0.5	--
Electronics and appliance stores	443	1.8	0.7	0.6	--	1.1
Building material and garden equipment and supplies dealers	444	7.4	4.5	2.0	2.5	2.9
Building material and supplies dealers	4441	8.1	4.8	2.0	2.8	3.3
Home centers	44411	8.2	6.2	2.9	3.4	2.0
Lawn and garden equipment and supplies stores	4442	3.4	2.8	2.2	--	--
Food and beverage stores	445	5.8	3.8	2.1	1.7	2.0
Grocery stores	4451	6.3	4.1	2.3	1.9	2.2
Health and personal care stores	446	1.1	0.8	0.5	0.2	--
Sporting goods, hobby, musical instrument, and book stores	451	3.2	1.1	0.4	0.7	2.1
General merchandise stores	452	5.9	4.2	2.0	2.2	1.7
Department stores	4522	3.9	2.8	1.8	1.0	1.1
General merchandise stores, including warehouse clubs and supercenters	4523	6.7	4.8	2.1	2.7	1.9
General merchandise stores, including warehouse clubs and supercenters	45231	6.7	4.8	2.1	2.7	1.9
Warehouse clubs and supercenters	452311	7.0	5.0	2.2	2.8	1.9
All other general merchandise stores	452319	4.1	2.6	--	2.0	1.6
Miscellaneous store retailers	453	4.1	1.8	0.9	0.9	2.3
<b>Transportation and warehousing<sup>8</sup></b>		5.3	4.2	2.8	1.4	1.1
Air transportation	481	7.1	5.9	4.2	1.7	1.2
Scheduled air transportation	4811	7.1	6.0	4.2	1.7	1.2
Truck transportation	484	6.3	4.9	3.6	1.3	1.4
General freight trucking	4841	5.1	3.9	2.6	1.4	1.2
Specialized freight trucking	4842	8.5	6.6	5.5	1.1	1.9
Couriers and messengers	492	11.5	10.0	6.5	3.5	1.5
Warehousing and storage	493	3.8	3.4	1.3	2.2	0.3
<b>Utilities</b>		3.5	2.3	2.2	--	1.1
Utilities	221	3.5	2.3	2.2	--	1.1
Electric power generation, transmission and distribution	2211	2.2	0.6	0.6	--	1.6

**Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, Washington, 2019**

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>Information</b>		0.6	0.2	0.2	0.1	0.4
<b>Information</b>		0.6	0.2	0.2	0.1	0.4
Publishing industries (except internet)	511	0.5	( <sup>9</sup> )	( <sup>9</sup> )	--	--
Newspaper, periodical, book, and directory publishers	5111	--	--	--	--	--
Newspaper publishers	51111	3.7	0.8	--	--	3.0
Software publishers	5112	0.1	( <sup>9</sup> )	( <sup>9</sup> )	--	0.1
Telecommunications	517	--	1.1	0.9	0.2	--
<b>Financial activities</b>		1.2	0.8	0.6	0.2	0.4
<b>Finance and insurance</b>		0.2	0.1	0.1	--	0.1
<b>Real estate and rental and leasing</b>		3.1	2.2	1.6	0.7	--
Real estate	531	3.2	2.1	1.3	0.8	--
<b>Professional and business services</b>		2.3	1.0	0.6	0.4	1.2
<b>Professional, scientific, and technical services</b>		1.1	0.2	0.1	0.1	1.0
<b>Management of companies and enterprises</b>		0.6	0.3	0.1	0.2	0.3
<b>Administrative and support and waste management and remediation services</b>		4.3	2.4	1.5	0.9	1.9
Administrative and support services	561	4.5	2.4	1.5	0.9	2.1
Services to buildings and dwellings	5617	7.8	5.0	3.9	1.1	2.8
Waste management and remediation services	562	2.9	2.1	1.2	0.8	0.9
<b>Educational and health services</b>		4.6	2.1	1.2	0.8	2.5
<b>Educational services</b>		1.0	0.4	0.3	0.1	0.6
<b>Health care and social assistance</b>		4.9	2.2	1.3	0.9	2.6
Ambulatory health care services	621	3.2	0.8	0.6	0.2	2.4
Hospitals	622	6.4	2.9	2.2	0.7	3.5
Nursing and residential care facilities	623	7.9	5.1	2.2	2.9	2.8
Social assistance	624	3.9	2.0	1.0	0.9	2.0

**Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, Washington, 2019**

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>Leisure and hospitality</b>		4.7	2.0	1.3	0.7	2.7
<b>Arts, entertainment, and recreation</b>		3.1	1.6	1.2	0.5	1.5
<b>Accommodation and food services</b>		5.0	2.1	1.4	0.7	2.9
Accommodation	721	5.1	2.6	1.5	1.2	2.4
Food services and drinking places	722	5.0	2.0	1.4	0.6	3.0
<b>Other services (except public administration)</b>		3.4	1.6	0.9	0.7	1.8
<b>Other services (except public administration)</b>		3.4	1.6	0.9	0.7	1.8
Repair and maintenance	811	3.5	1.5	0.9	0.5	2.0
Automotive repair and maintenance	8111	3.9	1.4	0.9	0.5	2.5
Electronic and precision equipment repair and maintenance	8112	2.9	--	--	--	2.9
Commercial and industrial machinery and equipment (except automotive and electronic) repair and maintenance	8113	1.4	1.2	--	1.1	--
Personal and laundry services	812	3.7	2.2	0.9	--	--
Religious, grantmaking, civic, professional, and similar organizations	813	2.8	1.1	0.8	0.3	1.7
<b>State and local government<sup>5</sup></b>		5.3	2.7	2.1	0.7	2.6
<b>State government<sup>5</sup></b>		3.0	1.8	1.5	0.3	1.2
<b>Goods-producing<sup>5</sup></b>		--	--	--	--	--
<b>Service providing</b>		3.0	1.8	1.5	0.3	1.2
<b>Educational and health services</b>		3.3	1.9	1.6	0.4	1.4
<b>Educational services</b>		1.6	0.8	0.5	0.3	0.8
Educational services	611	1.6	0.8	0.5	0.3	0.8
Junior colleges	6112	1.5	0.8	0.4	0.4	0.7
Colleges, universities, and professional schools	6113	1.6	0.9	0.6	0.3	0.8
<b>Health care and social assistance</b>		7.3	4.5	4.0	0.5	2.8
Hospitals	622	9.8	5.9	5.4	0.4	4.0
Nursing and residential care facilities	623	15.1	11.4	10.1	1.3	3.6

**Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, Washington, 2019**

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>Public administration</b>		2.6	1.5	1.2	0.3	1.0
<b>Public administration</b>		2.6	1.5	1.2	0.3	1.0
Executive, legislative, and other general government support	921	2.2	0.5	0.5	--	1.7
Justice, public order, and safety activities	922	4.9	3.5	3.1	0.4	1.4
Justice, public order, and safety activities	9221	4.9	3.5	3.1	0.4	1.4
Correctional institutions	92214	6.5	4.4	3.8	0.6	2.1
<b>Local government<sup>5</sup></b>		6.3	3.1	2.3	0.8	3.2
<b>Service providing</b>		6.3	3.1	2.3	0.8	3.2
<b>Trade transportation and utilities</b>		--	--	--	--	--
<b>Utilities</b>		4.5	2.3	1.3	1.0	2.2
Utilities	221	4.5	2.3	1.3	1.0	2.2
Water, sewage and other systems	2213	7.8	3.7	2.2	1.4	4.1
<b>Educational and health services</b>		5.4	2.4	1.6	0.8	3.0
<b>Educational services</b>		5.2	2.5	1.6	0.9	2.8
Educational services	611	5.2	2.5	1.6	0.9	2.8
Elementary and secondary schools	6111	5.3	2.5	1.6	0.9	2.8
<b>Health care and social assistance</b>		6.3	1.9	1.5	0.4	4.3
Hospitals	622	6.9	2.1	1.7	0.4	4.8
Nursing and residential care facilities	623	--	--	--	--	--
<b>Public administration</b>		7.8	3.9	3.1	0.8	4.0
<b>Public administration</b>		7.8	3.9	3.1	0.8	4.0

**Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, Washington, 2019**

<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> Data are coded using the North American Industry Classification System (NAICS). For more information on the version of NAICS used in this year, see our Handbook of Methods concepts page: <https://www.bls.gov/opub/hom/soii/concepts.htm>.

<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) 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 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 of 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, December 07, 2020

**Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, Washington, 2019**

(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>		106.4	59.5	34.9	24.6	46.9
<b>Private industry<sup>4</sup></b>		88.6	50.4	28.0	22.4	38.2
<b>Goods-producing<sup>4</sup></b>		29.6	19.1	9.1	9.9	10.5
<b>Natural resources and mining<sup>4,5</sup></b>		6.4	4.1	2.0	2.2	2.3
<b>Agriculture, forestry, fishing and hunting<sup>4</sup></b>		6.4	4.1	2.0	2.2	2.2
Crop production <sup>4</sup>	111	3.7	2.4	1.1	1.2	1.3
Oilseed and grain farming <sup>4</sup>	1111	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	--	( <sup>6</sup> )
Fruit and tree nut farming <sup>4</sup>	1113	2.7	1.8	0.8	1.0	0.9
Animal production and aquaculture <sup>4</sup>	112	0.5	0.3	0.2	0.1	0.2
Forestry and logging	113	0.2	0.2	0.1	0.1	( <sup>6</sup> )
Logging	1133	0.2	0.2	--	0.1	--
Support activities for agriculture and forestry	115	1.8	1.2	0.4	0.7	0.7
<b>Mining, quarrying, and oil and gas extraction<sup>5</sup></b>		( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
<b>Construction</b>		10.4	6.5	3.7	2.8	3.9
<b>Construction</b>		10.4	6.5	3.7	2.8	3.9
Construction of buildings	236	2.6	1.9	0.9	1.0	0.7
Residential building construction	2361	1.6	1.3	0.6	0.7	0.3
Nonresidential building construction	2362	1.0	0.6	0.3	0.3	0.4
Heavy and civil engineering construction	237	0.5	0.3	0.1	0.2	0.2
Utility system construction	2371	0.2	0.1	0.1	0.1	0.1
Highway, street, and bridge construction	2373	0.2	0.1	( <sup>6</sup> )	0.1	0.1
Other heavy and civil engineering construction	2379	( <sup>6</sup> )	( <sup>6</sup> )	--	( <sup>6</sup> )	( <sup>6</sup> )
Specialty trade contractors	238	7.3	4.3	2.7	1.6	3.0
Foundation, structure, and building exterior contractors	2381	2.1	1.4	0.9	0.5	0.6
Structural steel and precast concrete contractors	23812	0.1	0.1	--	( <sup>6</sup> )	( <sup>6</sup> )
Framing contractors	23813	0.3	0.3	0.2	--	0.1
Glass and glazing contractors	23815	0.1	0.1	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Roofing contractors	23816	0.7	0.5	0.1	0.4	0.2
Siding contractors	23817	0.1	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Building equipment contractors	2382	2.5	1.3	0.7	0.7	1.2
Electrical contractors and other wiring installation contractors	23821	1.0	0.5	0.2	0.3	0.5
Plumbing, heating, and air-conditioning contractors	23822	1.4	0.8	0.5	0.3	0.6
Building finishing contractors	2383	1.9	1.1	0.8	0.3	0.8
Drywall and insulation contractors	23831	0.7	0.3	0.1	0.1	0.5
Finish carpentry contractors	23835	0.2	0.1	--	0.1	( <sup>6</sup> )
Other specialty trade contractors	2389	0.9	0.5	0.3	0.1	0.4

**Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, Washington, 2019**

(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>Manufacturing</b>		12.8	8.5	3.5	5.0	4.4
<b>Manufacturing</b>		12.8	8.5	3.5	5.0	4.4
Food manufacturing	311	2.5	1.8	0.8	1.0	0.7
Fruit and vegetable preserving and specialty food manufacturing	3114	0.7	0.4	0.2	0.2	0.3
Animal slaughtering and processing	3116	0.3	0.2	0.1	0.1	0.1
Seafood product preparation and packaging	3117	0.4	0.3	0.2	0.1	0.1
Other food manufacturing	3119	0.1	0.1	0.1	( <sup>8</sup> )	( <sup>8</sup> )
Beverage and tobacco product manufacturing	312	0.5	0.4	0.2	0.2	0.1
Beverage manufacturing	3121	0.5	0.4	0.2	0.2	0.1
Apparel manufacturing	315	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Wood product manufacturing	321	1.0	0.6	0.2	0.3	0.5
Sawmills and wood preservation	3211	0.5	0.2	0.1	0.1	0.3
Sawmills and wood preservation	32111	0.5	0.2	0.1	0.1	0.3
Sawmills	321113	0.5	0.2	0.1	0.1	0.2
Veneer, plywood, and engineered wood product manufacturing	3212	0.1	0.1	( <sup>8</sup> )	( <sup>8</sup> )	0.1
Veneer, plywood, and engineered wood product manufacturing	32121	0.1	0.1	( <sup>8</sup> )	( <sup>8</sup> )	0.1
Other wood product manufacturing	3219	0.4	0.2	0.1	0.2	0.2
Paper manufacturing	322	0.2	0.1	0.1	0.1	( <sup>8</sup> )
Pulp, paper, and paperboard mills	3221	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Paper mills	32212	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Converted paper product manufacturing	3222	0.1	0.1	( <sup>8</sup> )	0.1	( <sup>8</sup> )
Paperboard container manufacturing	32221	0.1	0.1	( <sup>8</sup> )	0.1	( <sup>8</sup> )
Printing and related support activities	323	0.1	0.1	( <sup>8</sup> )	--	--
Printing and related support activities	3231	0.1	0.1	( <sup>8</sup> )	--	--
Chemical manufacturing	325	0.3	0.2	--	0.1	0.1
Plastics and rubber products manufacturing	326	0.5	0.3	0.2	0.2	0.2
Plastics product manufacturing	3261	0.5	0.3	0.2	0.1	0.2
Rubber product manufacturing	3262	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Nonmetallic mineral product manufacturing	327	0.4	0.2	0.2	0.1	0.1
Cement and concrete product manufacturing	3273	0.1	0.1	0.1	--	( <sup>8</sup> )
Primary metal manufacturing	331	0.4	0.2	0.1	0.1	0.2
Nonferrous metal (except aluminum) production and processing	3314	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Fabricated metal product manufacturing	332	1.0	0.6	0.3	0.3	0.4
Architectural and structural metals manufacturing	3323	0.6	0.4	0.1	0.2	0.2
Machinery manufacturing	333	0.7	0.4	0.2	0.2	0.4
Industrial machinery manufacturing	3332	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Other general purpose machinery manufacturing	3339	0.1	0.1	( <sup>8</sup> )	0.1	0.1
Computer and electronic product manufacturing	334	0.2	0.1	( <sup>8</sup> )	0.1	0.1
Semiconductor and other electronic component manufacturing	3344	0.1	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Navigational, measuring, electromedical, and control instruments manufacturing	3345	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.1

**Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, Washington, 2019**

(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	
Transportation equipment manufacturing	336	3.8	2.8	0.9	1.9	1.1
Motor vehicle body and trailer manufacturing	3362	0.2	0.1	( <sup>8</sup> )	( <sup>8</sup> )	0.1
Motor vehicle parts manufacturing	3363	0.2	0.1	0.1	( <sup>8</sup> )	0.1
Aerospace product and parts manufacturing	3364	2.9	2.2	0.6	1.7	0.7
Aerospace product and parts manufacturing	33641	2.9	2.2	0.6	1.7	0.7
Aircraft manufacturing	336411	2.4	2.0	0.5	1.5	0.5
Other aircraft parts and auxiliary equipment manufacturing	336413	0.5	0.3	0.1	0.2	0.2
Ship and boat building	3366	0.4	0.2	0.1	0.1	0.2
Ship and boat building	33661	0.4	0.2	0.1	0.1	0.2
Ship building and repairing	336611	0.2	0.1	0.1	( <sup>8</sup> )	0.1
Boat building	336612	0.2	0.1	( <sup>8</sup> )	0.1	0.1
Miscellaneous manufacturing	339	0.2	0.1	0.1	( <sup>8</sup> )	0.1
Medical equipment and supplies manufacturing	3391	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	--
Other miscellaneous manufacturing	3399	0.2	0.1	( <sup>8</sup> )	( <sup>8</sup> )	0.1
Sporting and athletic goods manufacturing	33992	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Service providing</b>		59.0	31.3	18.8	12.5	27.7
<b>Trade transportation and utilities</b>		21.7	14.2	8.1	6.1	7.5
<b>Wholesale trade</b>		4.3	2.7	1.6	1.2	1.6
Merchant wholesalers, durable goods	423	2.0	1.1	0.7	0.4	0.9
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	4231	0.4	0.3	0.2	0.1	0.1
Machinery, equipment, and supplies merchant wholesalers	4238	0.4	0.1	( <sup>8</sup> )	0.1	0.2
Miscellaneous durable goods merchant wholesalers	4239	0.2	0.1	0.1	( <sup>8</sup> )	0.1
Merchant wholesalers, nondurable goods	424	2.2	1.5	0.9	0.7	0.6
Grocery and related product merchant wholesalers	4244	1.4	1.0	0.5	0.5	0.4

**Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, Washington, 2019**

(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>Retail trade</b>		12.2	7.3	3.8	3.5	4.9
Motor vehicle and parts dealers	441	1.8	0.8	0.5	0.4	0.9
Automobile dealers	4411	1.1	0.5	0.3	0.2	0.6
New car dealers	44111	0.8	0.4	0.2	0.2	0.4
Other motor vehicle dealers	4412	0.1	( <sup>8</sup> )	( <sup>8</sup> )	--	0.1
Automotive parts, accessories, and tire stores	4413	0.5	0.3	0.1	0.2	0.2
Furniture and home furnishings stores	442	0.2	0.1	0.1	( <sup>8</sup> )	--
Electronics and appliance stores	443	0.1	0.1	( <sup>8</sup> )	( <sup>8</sup> )	0.1
Building material and garden equipment and supplies dealers	444	2.0	1.2	0.5	0.7	0.8
Building material and supplies dealers	4441	1.8	1.1	0.4	0.6	0.7
Home centers	44411	1.1	0.9	0.4	0.5	0.3
Lawn and garden equipment and supplies stores	4442	0.1	0.1	0.1	--	--
Food and beverage stores	445	2.9	1.9	1.0	0.8	1.0
Grocery stores	4451	2.8	1.8	1.0	0.8	1.0
Health and personal care stores	446	0.1	0.1	0.1	( <sup>8</sup> )	--
Sporting goods, hobby, musical instrument, and book stores	451	0.3	0.1	( <sup>8</sup> )	0.1	0.2
General merchandise stores	452	3.2	2.3	1.1	1.2	0.9
Department stores	4522	0.6	0.4	0.3	0.2	0.2
General merchandise stores, including warehouse clubs and supercenters	4523	2.6	1.8	0.8	1.0	0.7
General merchandise stores, including warehouse clubs and supercenters	45231	2.6	1.8	0.8	1.0	0.7
Warehouse clubs and supercenters	452311	2.4	1.8	0.8	1.0	0.7
All other general merchandise stores	452319	0.2	0.1	--	0.1	0.1
Miscellaneous store retailers	453	0.8	0.4	0.2	0.2	0.4
<b>Transportation and warehousing<sup>7</sup></b>		5.1	4.1	2.7	1.4	1.0
Air transportation	481	0.9	0.8	0.5	0.2	0.2
Scheduled air transportation	4811	0.9	0.7	0.5	0.2	0.1
Truck transportation	484	1.5	1.1	0.8	0.3	0.3
General freight trucking	4841	0.7	0.6	0.4	0.2	0.2
Specialized freight trucking	4842	0.7	0.5	0.5	0.1	0.2
Couriers and messengers	492	1.2	1.1	0.7	0.4	0.2
Warehousing and storage	493	0.6	0.5	0.2	0.3	( <sup>8</sup> )
<b>Utilities</b>		0.2	0.1	0.1	--	0.1
Utilities	221	0.2	0.1	0.1	--	0.1
Electric power generation, transmission and distribution	2211	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.1

**Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, Washington, 2019**

(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>Information</b>		0.8	0.3	0.2	0.1	0.5
<b>Information</b>		0.8	0.3	0.2	0.1	0.5
Publishing industries (except internet)	511	0.3	( <sup>8</sup> )	( <sup>8</sup> )	--	--
Newspaper, periodical, book, and directory publishers	5111	--	--	--	--	--
Newspaper publishers	51111	0.1	( <sup>8</sup> )	( <sup>8</sup> )	--	0.1
Software publishers	5112	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.1
Telecommunications	517	--	0.2	0.2	( <sup>8</sup> )	--
<b>Financial activities</b>		1.5	1.0	0.7	0.3	0.5
<b>Finance and insurance</b>		0.2	0.1	0.1	--	0.1
<b>Real estate and rental and leasing</b>		1.4	1.0	0.7	0.3	--
Real estate	531	1.1	0.7	0.5	0.3	--
<b>Professional and business services</b>		8.2	3.7	2.3	1.4	4.5
<b>Professional, scientific, and technical services</b>		2.1	0.3	0.2	0.1	1.8
<b>Management of companies and enterprises</b>		0.3	0.1	0.1	0.1	0.1
<b>Administrative and support and waste management and remediation services</b>		5.8	3.2	2.0	1.2	2.6
Administrative and support services	561	5.3	2.9	1.8	1.1	2.5
Services to buildings and dwellings	5617	2.6	1.7	1.3	0.4	0.9
Waste management and remediation services	562	0.5	0.3	0.2	0.1	0.1
<b>Educational and health services</b>		14.2	6.5	3.9	2.6	7.7
<b>Educational services</b>		0.2	0.1	0.1	( <sup>8</sup> )	0.1
<b>Health care and social assistance</b>		14.0	6.4	3.8	2.6	7.5
Ambulatory health care services	621	3.7	1.0	0.7	0.3	2.8
Hospitals	622	4.4	2.0	1.5	0.5	2.4
Nursing and residential care facilities	623	3.7	2.4	1.0	1.4	1.3
Social assistance	624	2.1	1.1	0.6	0.5	1.1

**Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, Washington, 2019**

(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>Leisure and hospitality</b>		10.3	4.5	3.0	1.5	5.9
<b>Arts, entertainment, and recreation</b>		1.3	0.7	0.5	0.2	0.6
<b>Accommodation and food services</b>		9.0	3.8	2.5	1.3	5.2
Accommodation	721	1.4	0.7	0.4	0.3	0.7
Food services and drinking places	722	7.6	3.1	2.1	1.0	4.6
<b>Other services (except public administration)</b>		2.2	1.1	0.6	0.5	1.1
<b>Other services (except public administration)</b>		2.2	1.1	0.6	0.5	1.1
Repair and maintenance	811	0.8	0.4	0.2	0.1	0.5
Automotive repair and maintenance	8111	0.7	0.2	0.2	0.1	0.4
Electronic and precision equipment repair and maintenance	8112	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Commercial and industrial machinery and equipment (except automotive and electronic) repair and maintenance	8113	( <sup>8</sup> )	( <sup>8</sup> )	--	( <sup>8</sup> )	--
Personal and laundry services	812	0.8	0.5	0.2	--	--
Religious, grantmaking, civic, professional, and similar organizations	813	0.5	0.2	0.2	0.1	0.3
<b>State and local government<sup>4</sup></b>		17.9	9.1	6.9	2.2	8.7
<b>State government<sup>4</sup></b>		3.2	1.9	1.6	0.4	1.3
<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>		3.2	1.9	1.5	0.4	1.3
<b>Educational and health services</b>		1.9	1.1	0.9	0.2	0.8
<b>Educational services</b>		0.6	0.3	0.2	0.1	0.3
Educational services	611	0.6	0.3	0.2	0.1	0.3
Junior colleges	6112	0.2	0.1	( <sup>8</sup> )	( <sup>8</sup> )	0.1
Colleges, universities, and professional schools	6113	0.5	0.2	0.2	0.1	0.2
<b>Health care and social assistance</b>		1.3	0.8	0.7	0.1	0.5
Hospitals	622	0.8	0.5	0.4	( <sup>8</sup> )	0.3
Nursing and residential care facilities	623	0.4	0.3	0.2	( <sup>8</sup> )	0.1

**Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, Washington, 2019**

(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>Public administration</b>		1.1	0.7	0.5	0.1	0.4
<b>Public administration</b>		1.1	0.7	0.5	0.1	0.4
Executive, legislative, and other general government support	921	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.1
Justice, public order, and safety activities	922	0.6	0.4	0.4	0.1	0.2
Justice, public order, and safety activities	9221	0.6	0.4	0.4	0.1	0.2
Correctional institutions	92214	0.5	0.4	0.3	( <sup>8</sup> )	0.2
<b>Local government<sup>4</sup></b>		14.7	7.2	5.4	1.9	7.4
<b>Service providing</b>		14.6	7.2	5.4	1.9	7.4
<b>Trade transportation and utilities</b>		--	--	--	--	--
<b>Utilities</b>		0.5	0.2	0.1	0.1	0.2
Utilities	221	0.5	0.2	0.1	0.1	0.2
Water, sewage and other systems	2213	0.3	0.1	0.1	0.1	0.1
<b>Educational and health services</b>		6.6	2.9	2.0	1.0	3.6
<b>Educational services</b>		5.5	2.6	1.7	0.9	2.9
Educational services	611	5.5	2.6	1.7	0.9	2.9
Elementary and secondary schools	6111	5.5	2.6	1.7	0.9	2.9
<b>Health care and social assistance</b>		1.0	0.3	0.3	0.1	0.7
Hospitals	622	1.0	0.3	0.3	0.1	0.7
Nursing and residential care facilities	623	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
<b>Public administration</b>		5.8	2.9	2.3	0.6	3.0
<b>Public administration</b>		5.8	2.9	2.3	0.6	3.0

**Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, Washington, 2019**

(In thousands)

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

<sup>2</sup> Data are coded using the North American Industry Classification System (NAICS). For more information on the version of NAICS used in this year, see our Handbook of Methods concepts page: <https://www.bls.gov/opub/hom/soii/concepts.htm>.

<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) 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 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 of 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, December 07, 2020

**Table 8. Incidence rates<sup>1</sup> of nonfatal occupational illnesses by selected industries and category of illness, Washington, 2019**

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Incidence rates per 10,000 full-time workers <sup>1</sup>					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
<b>All industries including state and local government<sup>4</sup></b>		18.6	1.9	1.2	0.1	5.0	10.4
<b>Private industry<sup>4</sup></b>		15.6	2.1	1.0	0.1	3.0	9.3
<b>Goods producing<sup>4</sup></b>		35.0	3.4	2.1	( <sup>5</sup> )	9.7	19.5
<b>Natural resources and mining<sup>4,6</sup></b>		30.6	9.9	2.3	( <sup>5</sup> )	7.1	10.0
<b>Agriculture, forestry, fishing and hunting<sup>4</sup></b>		31.2	10.1	2.4	( <sup>5</sup> )	7.1	10.3
Crop production <sup>4</sup>	111	25.2	7.9	( <sup>5</sup> )	--	( <sup>5</sup> )	16.0
Animal production and aquaculture <sup>4</sup>	112	( <sup>5</sup> )	--	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Forestry and logging	113	--	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	--	( <sup>5</sup> )
Support activities for agriculture and forestry	115	40.3	--	( <sup>5</sup> )	( <sup>5</sup> )	17.9	( <sup>5</sup> )
<b>Mining, quarrying, and oil and gas extraction<sup>6</sup></b>		( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
<b>Construction</b>		10.8	1.4	( <sup>5</sup> )	( <sup>5</sup> )	2.2	7.1
<b>Construction</b>		10.8	1.4	( <sup>5</sup> )	( <sup>5</sup> )	2.2	7.1
Construction of buildings	236	7.6	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	4.7
Heavy and civil engineering construction	237	( <sup>5</sup> )	--	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	--
Specialty trade contractors	238	13.0	1.7	( <sup>5</sup> )	( <sup>5</sup> )	2.3	9.0
<b>Manufacturing</b>		51.9	2.8	3.3	( <sup>5</sup> )	15.4	30.3
<b>Manufacturing</b>		51.9	2.8	3.3	( <sup>5</sup> )	15.4	30.3
Food manufacturing	311	74.6	( <sup>5</sup> )	14.0	( <sup>5</sup> )	29.8	27.1
Beverage and tobacco product manufacturing	312	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Apparel manufacturing	315	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Wood product manufacturing	321	47.9	--	( <sup>5</sup> )	( <sup>5</sup> )	31.3	( <sup>5</sup> )
Paper manufacturing	322	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Printing and related support activities	323	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Chemical manufacturing	325	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Plastics and rubber products manufacturing	326	28.0	--	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Nonmetallic mineral product manufacturing	327	22.3	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	18.7	( <sup>5</sup> )
Primary metal manufacturing	331	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Fabricated metal product manufacturing	332	29.5	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	12.4	--
Machinery manufacturing	333	32.6	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	--	( <sup>5</sup> )
Computer and electronic product manufacturing	334	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	--	( <sup>5</sup> )
Transportation equipment manufacturing	336	91.9	4.8	( <sup>5</sup> )	( <sup>5</sup> )	15.4	70.8
Miscellaneous manufacturing	339	14.0	( <sup>5</sup> )	--	( <sup>5</sup> )	( <sup>5</sup> )	--

**Table 8. Incidence rates<sup>1</sup> of nonfatal occupational illnesses by selected industries and category of illness, Washington, 2019**

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Incidence rates per 10,000 full-time workers <sup>1</sup>					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
<b>Service providing</b>		9.5	1.7	0.7	( <sup>5</sup> )	0.9	6.2
<b>Trade transportation and utilities</b>		12.0	1.1	0.8	( <sup>5</sup> )	1.9	8.3
<b>Wholesale trade</b>		5.4	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	2.9	1.9
Merchant wholesalers, durable goods	423	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	--
Merchant wholesalers, nondurable goods	424	8.0	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	4.3
<b>Retail trade</b>		10.8	0.9	1.0	( <sup>5</sup> )	( <sup>5</sup> )	--
Motor vehicle and parts dealers	441	6.2	( <sup>5</sup> )	--	( <sup>5</sup> )	--	--
Furniture and home furnishings stores	442	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Electronics and appliance stores	443	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Building material and garden equipment and supplies dealers	444	11.6	--	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	--
Food and beverage stores	445	8.6	( <sup>5</sup> )	--	( <sup>5</sup> )	( <sup>5</sup> )	5.8
Health and personal care stores	446	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Sporting goods, hobby, musical instrument, and book stores	451	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
General merchandise stores	452	14.8	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	9.8
Miscellaneous store retailers	453	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
<b>Transportation and warehousing<sup>8</sup></b>		22.4	2.6	( <sup>5</sup> )	( <sup>5</sup> )	2.8	16.1
Air transportation	481	43.5	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	19.5	20.8
Truck transportation	484	--	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	--
Couriers and messengers	492	37.8	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	37.8
Warehousing and storage	493	--	--	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
<b>Utilities</b>		57.6	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	57.6	( <sup>5</sup> )
Utilities	221	57.6	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	57.6	( <sup>5</sup> )
<b>Information</b>		6.5	--	( <sup>5</sup> )	( <sup>5</sup> )	--	--
<b>Information</b>		6.5	--	( <sup>5</sup> )	( <sup>5</sup> )	--	--
Publishing industries (except internet)	511	2.5	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	--	( <sup>5</sup> )
Telecommunications	517	35.4	--	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	--

**Table 8. Incidence rates<sup>1</sup> of nonfatal occupational illnesses by selected industries and category of illness, Washington, 2019**

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Incidence rates per 10,000 full-time workers <sup>1</sup>					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
<b>Financial activities</b>		--	( <sup>5</sup> )	--	( <sup>5</sup> )	( <sup>5</sup> )	--
<b>Finance and insurance</b>		--	( <sup>5</sup> )	--	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
<b>Real estate and rental and leasing</b>		--	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	--
Real estate	531	--	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	--
<b>Professional and business services</b>		3.6	1.5	--	( <sup>5</sup> )	( <sup>5</sup> )	1.5
<b>Professional, scientific, and technical services</b>		--	--	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	--
<b>Management of companies and enterprises</b>		( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
<b>Administrative and support and waste management and remediation services</b>		7.7	--	--	( <sup>5</sup> )	( <sup>5</sup> )	2.8
Administrative and support services	561	6.8	--	--	( <sup>5</sup> )	( <sup>5</sup> )	3.0
Waste management and remediation services	562	--	--	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
<b>Educational and health services</b>		17.1	2.3	1.4	--	--	12.9
<b>Educational services</b>		( <sup>5</sup> )	( <sup>5</sup> )	--	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
<b>Health care and social assistance</b>		18.0	2.4	1.3	--	--	13.9
Ambulatory health care services	621	16.6	--	( <sup>5</sup> )	--	--	14.3
Hospitals	622	32.2	4.0	2.7	( <sup>5</sup> )	( <sup>5</sup> )	25.5
Nursing and residential care facilities	623	14.7	5.5	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	7.6
Social assistance	624	6.1	--	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	3.7
<b>Leisure and hospitality</b>		8.1	3.6	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	4.0
<b>Arts, entertainment, and recreation</b>		8.2	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	4.5
<b>Accommodation and food services</b>		8.1	4.0	--	( <sup>5</sup> )	( <sup>5</sup> )	3.9
Accommodation	721	21.4	--	--	( <sup>5</sup> )	( <sup>5</sup> )	--
Food services and drinking places	722	5.7	3.1	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	--

**Table 8. Incidence rates<sup>1</sup> of nonfatal occupational illnesses by selected industries and category of illness, Washington, 2019**

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Incidence rates per 10,000 full-time workers <sup>1</sup>					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
<b>Other services (except public administration)</b>		11.0	( <sup>5</sup> )	--	( <sup>5</sup> )	6.4	--
<b>Other services (except public administration)</b>		11.0	( <sup>5</sup> )	--	( <sup>5</sup> )	6.4	--
Repair and maintenance	811	--	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	--	( <sup>5</sup> )
Personal and laundry services	812	--	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	--
Religious, grantmaking, civic, professional, and similar organizations	813	12.4	( <sup>5</sup> )	--	( <sup>5</sup> )	--	--
<b>State and local government<sup>4</sup></b>		39.7	0.7	2.5	0.5	18.5	17.6
<b>State government<sup>4</sup></b>		19.1	1.6	2.4	( <sup>5</sup> )	7.4	7.4
<b>Goods producing<sup>4</sup></b>		( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
<b>Service providing</b>		19.2	1.6	2.4	( <sup>5</sup> )	7.5	7.4
<b>Educational and health services</b>		13.1	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	4.5	4.3
<b>Educational services</b>		13.0	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	6.2	4.5
Educational services	611	13.0	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	6.2	4.5
<b>Health care and social assistance</b>		13.1	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Hospitals	622	21.6	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Nursing and residential care facilities	623	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
<b>Public administration</b>		21.2	( <sup>5</sup> )	3.4	( <sup>5</sup> )	6.8	10.5
<b>Public administration</b>		21.2	( <sup>5</sup> )	3.4	( <sup>5</sup> )	6.8	10.5
Executive, legislative, and other general government support	921	51.0	( <sup>5</sup> )	--	( <sup>5</sup> )	( <sup>5</sup> )	41.3
Justice, public order, and safety activities	922	25.6	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	16.0
<b>Local government<sup>4</sup></b>		49.1	( <sup>5</sup> )	2.6	( <sup>5</sup> )	23.5	22.2
<b>Service providing</b>		48.7	( <sup>5</sup> )	2.6	( <sup>5</sup> )	23.0	22.2
<b>Trade transportation and utilities</b>		--	--	--	--	--	--
<b>Utilities</b>		98.7	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	97.9	( <sup>5</sup> )
Utilities	221	98.7	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	97.9	( <sup>5</sup> )

**Table 8. Incidence rates<sup>1</sup> of nonfatal occupational illnesses by selected industries and category of illness, Washington, 2019**

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Incidence rates per 10,000 full-time workers <sup>1</sup>					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
<b>Educational and health services</b>		7.6	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	3.1	3.6
<b>Educational services</b>		5.4	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	3.6	( <sup>5</sup> )
Educational services	611	5.4	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	3.6	( <sup>5</sup> )
<b>Health care and social assistance</b>		21.5	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	21.5
Hospitals	622	24.0	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	24.0
Nursing and residential care facilities	623	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
<b>Public administration</b>		95.2	( <sup>5</sup> )	5.2	( <sup>5</sup> )	37.1	51.1
<b>Public administration</b>		95.2	( <sup>5</sup> )	5.2	( <sup>5</sup> )	37.1	51.1

<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> Data are coded using the North American Industry Classification System (NAICS). For more information on the version of NAICS used in this year, see our Handbook of Methods concepts page: <https://www.bls.gov/opub/hom/soij/concepts.htm>.

<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) 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 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 of 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, December 07, 2020

**Table 9. Numbers of nonfatal occupational illnesses by selected industries and category of illness, Washington, 2019**

(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	Numbers of illnesses by category					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
<b>All industries including state and local government<sup>3</sup></b>		4.9	0.5	0.3	( <sup>4</sup> )	1.3	2.7
<b>Private industry<sup>3</sup></b>		3.6	0.5	0.2	( <sup>4</sup> )	0.7	2.2
<b>Goods producing<sup>3</sup></b>		1.9	0.2	0.1	( <sup>4</sup> )	0.5	1.1
<b>Natural resources and mining<sup>3,5</sup></b>		0.3	0.1	( <sup>4</sup> )	( <sup>4</sup> )	0.1	0.1
<b>Agriculture, forestry, fishing and hunting<sup>3</sup></b>		0.3	0.1	( <sup>4</sup> )	( <sup>4</sup> )	0.1	0.1
Crop production <sup>3</sup>	111	0.1	( <sup>4</sup> )	( <sup>4</sup> )	--	( <sup>4</sup> )	0.1
Animal production and aquaculture <sup>3</sup>	112	( <sup>4</sup> )	--	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Forestry and logging	113	--	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	--	( <sup>4</sup> )
Support activities for agriculture and forestry	115	0.1	--	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Mining, quarrying, and oil and gas extraction<sup>5</sup></b>		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Construction</b>		0.2	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	0.1
<b>Construction</b>		0.2	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	0.1
Construction of buildings	236	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Heavy and civil engineering construction	237	( <sup>4</sup> )	--	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	--
Specialty trade contractors	238	0.1	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	0.1
<b>Manufacturing</b>		1.5	0.1	0.1	( <sup>4</sup> )	0.4	0.9
<b>Manufacturing</b>		1.5	0.1	0.1	( <sup>4</sup> )	0.4	0.9
Food manufacturing	311	0.3	( <sup>4</sup> )	0.1	( <sup>4</sup> )	0.1	0.1
Beverage and tobacco product manufacturing	312	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Apparel manufacturing	315	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Wood product manufacturing	321	0.1	--	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Paper manufacturing	322	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Printing and related support activities	323	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Chemical manufacturing	325	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Plastics and rubber products manufacturing	326	( <sup>4</sup> )	--	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Nonmetallic mineral product manufacturing	327	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Primary metal manufacturing	331	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Fabricated metal product manufacturing	332	0.1	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	--
Machinery manufacturing	333	0.1	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	--	( <sup>4</sup> )
Computer and electronic product manufacturing	334	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	--	( <sup>4</sup> )
Transportation equipment manufacturing	336	0.9	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	0.1	0.7
Miscellaneous manufacturing	339	( <sup>4</sup> )	( <sup>4</sup> )	--	( <sup>4</sup> )	( <sup>4</sup> )	--

**Table 9. Numbers of nonfatal occupational illnesses by selected industries and category of illness, Washington, 2019**

(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	Numbers of illnesses by category					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
<b>Service providing</b>		1.7	0.3	0.1	( <sup>4</sup> )	0.2	1.1
<b>Trade transportation and utilities</b>		0.6	0.1	( <sup>4</sup> )	( <sup>4</sup> )	0.1	0.4
<b>Wholesale trade</b>		0.1	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Merchant wholesalers, durable goods	423	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	--
Merchant wholesalers, nondurable goods	424	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Retail trade</b>		0.3	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	--
Motor vehicle and parts dealers	441	( <sup>4</sup> )	( <sup>4</sup> )	--	( <sup>4</sup> )	--	--
Furniture and home furnishings stores	442	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Electronics and appliance stores	443	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Building material and garden equipment and supplies dealers	444	( <sup>4</sup> )	--	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	--
Food and beverage stores	445	( <sup>4</sup> )	( <sup>4</sup> )	--	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Health and personal care stores	446	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Sporting goods, hobby, musical instrument, and book stores	451	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
General merchandise stores	452	0.1	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	0.1
Miscellaneous store retailers	453	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Transportation and warehousing<sup>7</sup></b>		0.2	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	0.2
Air transportation	481	0.1	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Truck transportation	484	--	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	--
Couriers and messengers	492	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Warehousing and storage	493	--	--	( <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>Information</b>		0.1	--	( <sup>4</sup> )	( <sup>4</sup> )	--	--
<b>Information</b>		0.1	--	( <sup>4</sup> )	( <sup>4</sup> )	--	--
Publishing industries (except internet)	511	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	--	( <sup>4</sup> )
Telecommunications	517	0.1	--	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	--

**Table 9. Numbers of nonfatal occupational illnesses by selected industries and category of illness, Washington, 2019**

(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	Numbers of illnesses by category					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
<b>Financial activities</b>		--	( <sup>4</sup> )	--	( <sup>4</sup> )	( <sup>4</sup> )	--
<b>Finance and insurance</b>		--	( <sup>4</sup> )	--	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Real estate and rental and leasing</b>		--	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	--
Real estate	531	--	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	--
<b>Professional and business services</b>		0.1	0.1	--	( <sup>4</sup> )	( <sup>4</sup> )	0.1
<b>Professional, scientific, and technical services</b>		--	--	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	--
<b>Management of companies and enterprises</b>		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Administrative and support and waste management and remediation services</b>		0.1	--	--	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Administrative and support services	561	0.1	--	--	( <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> )
<b>Educational and health services</b>		0.5	0.1	( <sup>4</sup> )	--	--	0.4
<b>Educational services</b>		( <sup>4</sup> )	( <sup>4</sup> )	--	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Health care and social assistance</b>		0.5	0.1	( <sup>4</sup> )	--	--	0.4
Ambulatory health care services	621	0.2	--	( <sup>4</sup> )	--	--	0.2
Hospitals	622	0.2	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	0.2
Nursing and residential care facilities	623	0.1	( <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> )
<b>Leisure and hospitality</b>		0.2	0.1	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	0.1
<b>Arts, entertainment, and recreation</b>		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Accommodation and food services</b>		0.1	0.1	--	( <sup>4</sup> )	( <sup>4</sup> )	0.1
Accommodation	721	0.1	--	--	( <sup>4</sup> )	( <sup>4</sup> )	--
Food services and drinking places	722	0.1	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	--

**Table 9. Numbers of nonfatal occupational illnesses by selected industries and category of illness, Washington, 2019**

(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	Numbers of illnesses by category					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
<b>Other services (except public administration)</b>		0.1	( <sup>4</sup> )	--	( <sup>4</sup> )	( <sup>4</sup> )	--
<b>Other services (except public administration)</b>		0.1	( <sup>4</sup> )	--	( <sup>4</sup> )	( <sup>4</sup> )	--
Repair and maintenance	811	--	( <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> )	--
Religious, grantmaking, civic, professional, and similar organizations	813	( <sup>4</sup> )	( <sup>4</sup> )	--	( <sup>4</sup> )	--	--
<b>State and local government<sup>3</sup></b>		1.3	( <sup>4</sup> )	0.1	( <sup>4</sup> )	0.6	0.6
<b>State government<sup>3</sup></b>		0.2	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	0.1	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>		0.2	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	0.1	0.1
<b>Educational and health services</b>		0.1	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Educational services</b>		0.1	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Educational services	611	0.1	( <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> )
Nursing and residential care facilities	623	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Public administration</b>		0.1	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Public administration</b>		0.1	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Executive, legislative, and other general government support	921	( <sup>4</sup> )	( <sup>4</sup> )	--	( <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> )	( <sup>4</sup> )
<b>Local government<sup>3</sup></b>		1.1	( <sup>4</sup> )	0.1	( <sup>4</sup> )	0.5	0.5
<b>Service providing</b>		1.1	( <sup>4</sup> )	0.1	( <sup>4</sup> )	0.5	0.5
<b>Trade transportation and utilities</b>		--	--	--	--	--	--
<b>Utilities</b>		0.1	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	0.1	( <sup>4</sup> )
Utilities	221	0.1	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	0.1	( <sup>4</sup> )

**Table 9. Numbers of nonfatal occupational illnesses by selected industries and category of illness, Washington, 2019**

(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	Numbers of illnesses by category					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
<b>Educational and health services</b>		0.1	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Educational services</b>		0.1	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Educational services	611	0.1	( <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> )
Nursing and residential care facilities	623	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Public administration</b>		0.7	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	0.3	0.4
<b>Public administration</b>		0.7	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	0.3	0.4

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

<sup>2</sup> Data are coded using the North American Industry Classification System (NAICS). For more information on the version of NAICS used in this year, see our Handbook of Methods concepts page: <https://www.bls.gov/opub/hom/soii/concepts.htm>.

<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) 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 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 of 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, December 07, 2020

**Table 10. Incidence rate<sup>1</sup> and number of nonfatal occupational injuries by industry, Washington, 2019**

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>		3.8	101.5	2.2	2.0
<b>Private industry<sup>4</sup></b>		3.7	85.0	2.5	2.3
<b>Goods producing<sup>4</sup></b>		5.1	27.7	3.5	3.2
<b>Natural resources and mining<sup>4,5</sup></b>		7.3	6.1	4.1	4.3
<b>Agriculture, forestry, fishing and hunting<sup>4</sup></b>		7.4	6.1	4.1	4.3
Crop production <sup>4</sup>	111	7.5	3.6	5.5	5.8
Oilseed and grain farming <sup>4</sup>	1111	5.9	( <sup>8</sup> )	5.3	9.0
Fruit and tree nut farming <sup>4</sup>	1113	8.3	2.6	5.6	5.6
Animal production and aquaculture <sup>4</sup>	112	8.5	0.5	18.8	18.4
Forestry and logging	113	5.7	0.2	35.8	33.5
Logging	1133	5.6	0.2	39.9	37.2
Support activities for agriculture and forestry	115	7.3	1.7	5.6	6.1
<b>Mining, quarrying, and oil and gas extraction<sup>5</sup></b>		2.0	( <sup>8</sup> )	0.8	1.0
<b>Construction</b>		5.6	10.2	7.1	6.9
<b>Construction</b>		5.6	10.2	7.1	6.9
Construction of buildings	236	5.3	2.6	13.5	13.1
Residential building construction	2361	6.0	1.6	19.8	18.9
Nonresidential building construction	2362	4.5	1.0	15.4	15.7
Heavy and civil engineering construction	237	2.3	0.5	15.0	13.6
Utility system construction	2371	2.2	0.2	29.7	27.2
Highway, street, and bridge construction	2373	2.8	0.2	12.6	12.3
Other heavy and civil engineering construction	2379	1.6	( <sup>8</sup> )	21.3	19.9
Specialty trade contractors	238	6.3	7.2	8.7	8.5
Foundation, structure, and building exterior contractors	2381	9.0	2.0	17.0	18.2
Structural steel and precast concrete contractors	23812	5.8	0.1	50.9	55.6
Framing contractors	23813	9.6	0.3	17.5	35.8
Glass and glazing contractors	23815	5.0	0.1	34.5	32.4
Roofing contractors	23816	11.3	0.7	25.8	31.6
Siding contractors	23817	4.6	0.1	37.5	38.2
Building equipment contractors	2382	4.9	2.4	12.2	12.2
Electrical contractors and other wiring installation contractors	23821	4.4	0.9	22.2	22.5
Plumbing, heating, and air-conditioning contractors	23822	5.9	1.4	14.9	14.6
Building finishing contractors	2383	6.9	1.8	19.7	18.3
Drywall and insulation contractors	23831	6.9	0.7	20.7	20.5
Finish carpentry contractors	23835	3.6	0.2	55.7	54.5
Other specialty trade contractors	2389	6.1	0.9	22.3	20.8

**Table 10. Incidence rate<sup>1</sup> and number of nonfatal occupational injuries by industry, Washington, 2019**

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>Manufacturing</b>		4.0	11.4	5.2	4.0
<b>Manufacturing</b>		4.0	11.4	5.2	4.0
Food manufacturing	311	5.9	2.2	17.4	9.4
Fruit and vegetable preserving and specialty food manufacturing	3114	5.1	0.6	11.5	12.3
Animal slaughtering and processing	3116	4.1	0.2	9.3	13.0
Seafood product preparation and packaging	3117	6.2	0.4	23.9	23.4
Other food manufacturing	3119	2.5	0.1	33.1	33.8
Beverage and tobacco product manufacturing	312	6.5	0.5	21.2	26.3
Beverage manufacturing	3121	6.5	0.5	21.3	26.3
Apparel manufacturing	315	4.2	0.1	16.8	19.6
Wood product manufacturing	321	7.5	1.0	12.9	11.1
Sawmills and wood preservation	3211	7.4	0.4	24.5	20.4
Sawmills and wood preservation	32111	7.4	0.4	24.5	20.4
Sawmills	321113	7.4	0.4	26.2	21.9
Veneer, plywood, and engineered wood product manufacturing	3212	5.5	0.1	24.5	25.3
Veneer, plywood, and engineered wood product manufacturing	32121	5.5	0.1	24.5	25.3
Other wood product manufacturing	3219	8.7	0.4	10.3	11.8
Paper manufacturing	322	2.2	0.2	18.4	16.7
Pulp, paper, and paperboard mills	3221	1.7	0.1	8.5	8.6
Paper mills	32212	1.5	( <sup>8</sup> )	2.7	1.3
Converted paper product manufacturing	3222	2.7	0.1	30.0	26.6
Paperboard container manufacturing	32221	3.1	0.1	33.6	29.2
Printing and related support activities	323	2.4	0.1	54.1	55.0
Printing and related support activities	3231	2.4	0.1	54.1	55.0
Chemical manufacturing	325	4.3	0.3	53.1	46.4
Plastics and rubber products manufacturing	326	5.5	0.5	17.3	15.6
Plastics product manufacturing	3261	5.4	0.4	18.3	16.6
Rubber product manufacturing	3262	10.4	( <sup>8</sup> )	15.2	15.8
Nonmetallic mineral product manufacturing	327	3.8	0.4	22.6	25.1
Cement and concrete product manufacturing	3273	3.0	0.1	37.6	37.7
Primary metal manufacturing	331	7.7	0.4	24.6	24.5
Nonferrous metal (except aluminum) production and processing	3314	--	( <sup>8</sup> )	( <sup>10</sup> )	( <sup>10</sup> )
Fabricated metal product manufacturing	332	4.6	0.9	11.4	10.9
Architectural and structural metals manufacturing	3323	6.0	0.5	12.3	11.7
Machinery manufacturing	333	4.3	0.7	23.1	22.8
Industrial machinery manufacturing	3332	2.0	0.1	23.7	23.4
Other general purpose machinery manufacturing	3339	2.6	0.1	37.9	38.3
Computer and electronic product manufacturing	334	1.2	0.2	25.2	24.8
Semiconductor and other electronic component manufacturing	3344	1.1	0.1	19.9	17.6
Navigational, measuring, electromedical, and control instruments manufacturing	3345	1.2	0.1	42.6	43.5

**Table 10. Incidence rate<sup>1</sup> and number of nonfatal occupational injuries by industry, Washington, 2019**

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
Transportation equipment manufacturing	336	3.1	3.0	3.8	2.9
Motor vehicle body and trailer manufacturing	3362	13.9	0.1	24.6	22.1
Motor vehicle parts manufacturing	3363	8.3	0.2	15.8	18.5
Aerospace product and parts manufacturing	3364	2.5	2.1	1.3	1.2
Aerospace product and parts manufacturing	33641	2.5	2.1	1.3	1.2
Aircraft manufacturing	336411	2.4	1.7	0.2	0.2
Other aircraft parts and auxiliary equipment manufacturing	336413	2.9	0.4	6.3	6.4
Ship and boat building	3366	9.6	0.4	17.1	15.7
Ship and boat building	33661	9.6	0.4	17.1	15.7
Ship building and repairing	336611	10.9	0.2	30.0	26.9
Boat building	336612	8.4	0.2	10.0	10.4
Miscellaneous manufacturing	339	1.7	0.2	18.8	18.9
Medical equipment and supplies manufacturing	3391	1.1	( <sup>8</sup> )	25.3	23.6
Other miscellaneous manufacturing	3399	2.0	0.1	24.7	23.8
Sporting and athletic goods manufacturing	33992	2.1	( <sup>8</sup> )	15.3	20.0
<b>Service providing</b>		3.3	57.3	3.3	3.0
<b>Trade transportation and utilities</b>		4.0	21.1	3.5	3.2
<b>Wholesale trade</b>		3.3	4.2	9.1	8.2
Merchant wholesalers, durable goods	423	3.0	2.0	13.8	12.5
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	4231	7.1	0.4	24.5	27.9
Machinery, equipment, and supplies merchant wholesalers	4238	2.5	0.4	29.3	28.5
Miscellaneous durable goods merchant wholesalers	4239	2.8	0.2	33.2	32.0
Merchant wholesalers, nondurable goods	424	4.8	2.1	11.5	11.2
Grocery and related product merchant wholesalers	4244	6.8	1.4	14.7	13.6

**Table 10. Incidence rate<sup>1</sup> and number of nonfatal occupational injuries by industry, Washington, 2019**

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>Retail trade</b>		4.0	11.9	4.2	4.1
Motor vehicle and parts dealers	441	4.4	1.8	10.9	11.1
Automobile dealers	4411	4.4	1.1	12.6	12.6
New car dealers	44111	3.8	0.8	13.5	13.3
Other motor vehicle dealers	4412	3.3	0.1	25.0	19.8
Automotive parts, accessories, and tire stores	4413	5.0	0.5	24.0	25.2
Furniture and home furnishings stores	442	2.1	0.2	42.5	39.6
Electronics and appliance stores	443	1.8	0.1	41.1	42.4
Building material and garden equipment and supplies dealers	444	7.3	1.9	10.9	11.4
Building material and supplies dealers	4441	8.0	1.8	10.6	11.7
Home centers	44411	8.1	1.1	11.9	12.2
Lawn and garden equipment and supplies stores	4442	2.9	0.1	48.5	49.9
Food and beverage stores	445	5.7	2.8	7.9	6.3
Grocery stores	4451	6.2	2.7	6.7	6.3
Health and personal care stores	446	1.1	0.1	36.5	38.0
Sporting goods, hobby, musical instrument, and book stores	451	3.2	0.3	25.5	28.1
General merchandise stores	452	5.8	3.1	2.9	3.0
Department stores	4522	3.7	0.6	7.6	8.1
General merchandise stores, including warehouse clubs and supercenters	4523	6.6	2.5	3.0	3.1
General merchandise stores, including warehouse clubs and supercenters	45231	6.6	2.5	3.0	3.1
Warehouse clubs and supercenters	452311	6.8	2.4	2.3	2.3
All other general merchandise stores	452319	4.1	0.2	33.7	37.4
Miscellaneous store retailers	453	4.1	0.8	24.6	25.2
<b>Transportation and warehousing<sup>7</sup></b>		5.0	4.9	7.4	6.4
Air transportation	481	6.7	0.9	9.0	8.8
Scheduled air transportation	4811	6.7	0.8	9.2	9.0
Truck transportation	484	6.1	1.4	16.6	15.9
General freight trucking	4841	4.8	0.7	23.7	24.4
Specialized freight trucking	4842	8.5	0.7	22.5	20.3
Couriers and messengers	492	11.1	1.2	8.7	9.2
Warehousing and storage	493	3.7	0.6	17.2	17.2
<b>Utilities</b>		2.9	0.1	40.5	37.2
Utilities	221	2.9	0.1	40.5	37.2
Electric power generation, transmission and distribution	2211	1.4	( <sup>8</sup> )	38.1	37.7

**Table 10. Incidence rate<sup>1</sup> and number of nonfatal occupational injuries by industry, Washington, 2019**

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>Information</b>		0.5	0.7	34.8	35.3
<b>Information</b>		0.5	0.7	34.8	35.3
Publishing industries (except internet)	511	--	--	--	--
Newspaper, periodical, book, and directory publishers	5111	--	--	--	--
Newspaper publishers	51111	3.5	0.1	54.3	54.7
Software publishers	5112	0.1	0.1	28.1	28.0
<b>Financial activities</b>		1.1	1.5	25.0	25.1
<b>Finance and insurance</b>		0.2	0.2	34.5	34.6
<b>Real estate and rental and leasing</b>		3.1	1.3	28.2	28.1
Real estate	531	3.1	1.1	32.4	32.2
<b>Professional and business services</b>		2.2	8.0	15.5	14.7
<b>Professional, scientific, and technical services</b>		1.1	2.1	32.1	31.4
<b>Management of companies and enterprises</b>		0.6	0.3	24.0	24.2
<b>Administrative and support and waste management and remediation services</b>		4.2	5.7	16.7	17.2
Administrative and support services	561	4.4	5.3	18.0	18.6
Services to buildings and dwellings	5617	7.6	2.5	22.1	22.2
Waste management and remediation services	562	2.8	0.5	16.8	17.8
<b>Educational and health services</b>		4.4	13.7	4.4	4.1
<b>Educational services</b>		0.9	0.2	22.0	22.7
<b>Health care and social assistance</b>		4.7	13.5	4.4	4.1
Ambulatory health care services	621	3.0	3.6	12.2	11.7
Hospitals	622	6.1	4.2	2.2	2.0
Nursing and residential care facilities	623	7.7	3.6	7.1	7.1
Social assistance	624	3.9	2.1	11.2	11.4

**Table 10. Incidence rate<sup>1</sup> and number of nonfatal occupational injuries by industry, Washington, 2019**

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>Leisure and hospitality</b>		4.6	10.1	7.2	7.4
<b>Arts, entertainment, and recreation</b>		3.0	1.3	8.3	12.7
<b>Accommodation and food services</b>		5.0	8.9	8.1	8.3
Accommodation	721	4.9	1.3	8.3	8.2
Food services and drinking places	722	5.0	7.6	9.4	9.6
<b>Other services (except public administration)</b>		3.3	2.1	16.1	16.8
<b>Other services (except public administration)</b>		3.3	2.1	16.1	16.8
Repair and maintenance	811	3.4	0.8	24.5	24.9
Automotive repair and maintenance	8111	3.8	0.6	30.7	31.4
Electronic and precision equipment repair and maintenance	8112	2.9	( <sup>8</sup> )	23.6	23.3
Commercial and industrial machinery and equipment (except automotive and electronic) repair and maintenance	8113	1.2	( <sup>8</sup> )	33.0	37.3
Personal and laundry services	812	3.6	0.8	31.6	33.5
Religious, grantmaking, civic, professional, and similar organizations	813	2.7	0.5	20.3	21.2
<b>State and local government<sup>4</sup></b>		4.9	16.5	2.6	2.3
<b>State government<sup>4</sup></b>		2.9	3.0	5.4	3.2
<b>Goods producing<sup>4</sup></b>		--	( <sup>8</sup> )	7.1	7.1
<b>Service providing</b>		2.8	3.0	5.4	3.2
<b>Educational and health services</b>		3.2	1.8	6.2	4.5
<b>Educational services</b>		1.5	0.6	6.6	7.0
Educational services	611	1.5	0.6	6.6	7.0
Junior colleges	6112	1.3	0.2	23.6	26.4
Colleges, universities, and professional schools	6113	1.5	0.4	( <sup>10</sup> )	( <sup>10</sup> )
<b>Health care and social assistance</b>		7.1	1.2	11.2	5.8
Hospitals	622	9.6	0.8	( <sup>10</sup> )	( <sup>10</sup> )
Nursing and residential care facilities	623	14.9	0.4	( <sup>10</sup> )	( <sup>10</sup> )

**Table 10. Incidence rate<sup>1</sup> and number of nonfatal occupational injuries by industry, Washington, 2019**

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>Public administration</b>		2.3	1.0	12.1	4.6
<b>Public administration</b>		2.3	1.0	12.1	4.6
Executive, legislative, and other general government support	921	1.7	0.1	45.5	46.5
Justice, public order, and safety activities	922	4.6	0.6	7.5	5.5
Justice, public order, and safety activities	9221	4.6	0.6	7.5	5.5
Correctional institutions	92214	6.1	0.5	2.8	6.3
<b>Local government<sup>4</sup></b>		5.8	13.5	2.6	2.8
<b>Service providing</b>		5.8	13.5	2.6	2.8
<b>Trade transportation and utilities</b>		--	--	--	--
<b>Utilities</b>		3.5	0.4	7.5	6.9
Utilities	221	3.5	0.4	7.5	6.9
Water, sewage and other systems	2213	5.5	0.2	9.4	7.9
<b>Educational and health services</b>		5.3	6.5	3.5	3.7
<b>Educational services</b>		5.2	5.5	3.7	4.1
Educational services	611	5.2	5.5	3.7	4.1
Elementary and secondary schools	6111	5.2	5.5	3.7	4.1
<b>Health care and social assistance</b>		6.1	1.0	9.2	8.8
Hospitals	622	6.7	1.0	8.4	8.9
Nursing and residential care facilities	623	--	( <sup>8</sup> )	( <sup>10</sup> )	( <sup>10</sup> )
<b>Public administration</b>		6.9	5.1	4.6	4.8
<b>Public administration</b>		6.9	5.1	4.6	4.8

**Table 10. Incidence rate<sup>1</sup> and number of nonfatal occupational injuries by industry, Washington, 2019**

<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> Data are coded using the North American Industry Classification System (NAICS). For more information on the version of NAICS used in this year, see our Handbook of Methods concepts page: <https://www.bls.gov/opub/hom/soii/concepts.htm>.

<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) 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 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 of 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, December 07, 2020

**Table 11. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry sector and case types, 2017-2019, Washington**

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					
	2017	2018	2019	2017	2018	2019	2017	2018	2019	2017	2018	2019	2017	2018	2019
<b>All industries including state and local government<sup>3</sup></b>	4.2	4.2	4.0	2.3	2.4	2.3	1.4	1.4	1.3	0.9	1.0	0.9	1.8	1.8	1.8
<b>Private industry<sup>3</sup></b>	4.0	4.0	3.8	2.3	2.3	2.2	1.3	1.3	1.2	0.9	1.0	1.0	1.7	1.7	1.7
<b>Goods producing</b>	5.6	5.7	5.4	3.5	3.6	3.5	1.8	1.7	1.7	1.7	1.9	1.8	2.2	2.2	1.9
<b>Natural resources and mining<sup>3,4</sup></b>	8.2	8.5	7.6	5.1	5.9	4.9	2.6	2.6	2.4	2.5	3.3	2.6	3.1	2.6	2.7
<b>Agriculture, forestry, fishing and hunting<sup>3</sup></b>	8.3	8.6	7.8	5.2	6.0	5.0	2.7	2.6	2.4	2.5	3.4	2.6	3.1	2.7	2.7
<b>Mining, quarrying, and oil and gas extraction<sup>4</sup></b>	3.2	2.8	2.0	2.2	1.5	1.0	0.9	0.9	--	1.2	--	--	1.0	1.3	1.0
<b>Construction</b>	5.7	6.0	5.7	3.4	3.4	3.6	2.3	1.9	2.0	1.1	1.5	1.5	2.2	2.6	2.1
<b>Manufacturing</b>	4.9	4.6	4.6	3.0	2.9	3.0	1.3	1.2	1.2	1.7	1.6	1.8	1.8	1.8	1.6
<b>Service providing</b>	3.5	3.5	3.4	1.9	1.9	1.8	1.2	1.2	1.1	0.7	0.7	0.7	1.6	1.5	1.6
<b>Trade transportation and utilities</b>	4.5	4.9	4.1	2.9	3.0	2.7	1.7	1.7	1.5	1.2	1.3	1.1	1.6	1.8	1.4
<b>Wholesale trade</b>	4.0	4.5	3.3	2.9	2.6	2.1	1.7	1.6	1.2	1.2	1.0	0.9	1.1	2.0	1.2
<b>Retail trade</b>	4.3	4.8	4.1	2.6	2.9	2.4	1.4	1.5	1.3	1.2	1.4	1.2	1.7	1.9	1.6
<b>Transportation and warehousing<sup>5</sup></b>	6.0	5.6	5.3	4.0	4.1	4.2	2.6	2.8	2.8	1.4	1.3	1.4	2.0	1.5	1.1
<b>Utilities</b>	4.6	2.7	3.5	1.0	0.9	2.3	1.0	0.6	2.2	--	--	--	3.6	1.8	1.1
<b>Information</b>	0.4	0.6	0.6	0.3	0.2	0.2	--	0.2	0.2	0.1	--	0.1	0.2	0.4	0.4
<b>Financial activities</b>	1.0	1.4	1.2	0.5	0.7	0.8	0.4	0.5	0.6	0.1	0.2	0.2	0.5	0.7	0.4
<b>Finance and insurance</b>	0.2	0.3	0.2	( <sup>7</sup> )	0.1	0.1	( <sup>7</sup> )	0.1	0.1	--	--	--	0.2	0.2	0.1
<b>Real estate and rental and leasing</b>	2.6	3.5	3.1	1.4	1.8	2.2	1.2	1.2	1.6	0.2	0.5	0.7	1.2	1.8	--
<b>Professional and business services</b>	1.6	1.7	2.3	0.9	1.0	1.0	0.6	0.7	0.6	0.2	0.3	0.4	0.7	0.7	1.2
<b>Professional, scientific, and technical services</b>	0.9	0.7	1.1	0.4	0.3	0.2	--	0.2	0.1	0.1	0.1	0.1	0.5	0.4	1.0
<b>Management of companies and enterprises</b>	0.6	0.9	0.6	0.2	0.4	0.3	0.1	0.3	0.1	0.1	0.1	0.2	0.4	0.5	0.3
<b>Administrative and support and waste management and remediation services</b>	2.8	3.2	4.3	1.8	2.0	2.4	1.3	1.5	1.5	0.5	0.5	0.9	1.0	1.2	1.9
<b>Educational and health services</b>	5.0	4.5	4.6	2.4	2.3	2.1	1.5	1.4	1.2	0.9	0.8	0.8	2.6	2.3	2.5
<b>Educational services</b>	3.2	1.7	1.0	2.1	0.9	0.4	0.8	0.6	0.3	--	0.3	0.1	1.1	0.8	0.6
<b>Health care and social assistance</b>	5.2	4.8	4.9	2.4	2.4	2.2	1.6	1.5	1.3	0.8	0.9	0.9	2.8	2.4	2.6
<b>Leisure and hospitality</b>	5.0	4.5	4.7	2.0	2.1	2.0	1.4	1.3	1.3	0.7	0.8	0.7	2.9	2.4	2.7
<b>Arts, entertainment, and recreation</b>	4.4	4.7	3.1	2.3	2.2	1.6	1.7	1.2	1.2	0.6	1.1	0.5	2.1	2.5	1.5
<b>Accommodation and food services</b>	5.1	4.5	5.0	2.0	2.0	2.1	1.3	1.3	1.4	0.7	0.7	0.7	3.1	2.4	2.9
<b>Other services (except public administration)</b>	3.2	3.2	3.4	2.0	2.0	1.6	1.6	1.1	0.9	0.4	0.9	0.7	1.2	1.2	1.8
<b>State and local government<sup>3</sup></b>	5.3	5.2	5.3	2.6	2.7	2.7	2.1	2.1	2.1	0.5	0.6	0.7	2.7	2.5	2.6
<b>State government<sup>3</sup></b>	3.7	3.3	3.0	2.0	1.9	1.8	1.7	1.5	1.5	0.3	0.3	0.3	1.7	1.4	1.2
<b>Local government<sup>3</sup></b>	6.2	6.1	6.3	3.0	3.1	3.1	2.3	2.3	2.3	0.7	0.8	0.8	3.3	3.0	3.2

<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> Data are coded using the North American Industry Classification System (NAICS). For more information on the version of NAICS used in this year, see our Handbook of Methods concepts page: <https://www.bls.gov/opub/hom/soi/concepts.htm>.

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

<sup>4</sup> Data for Mining (Sector 21 in the North American Industry Classification System) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect 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 of 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.

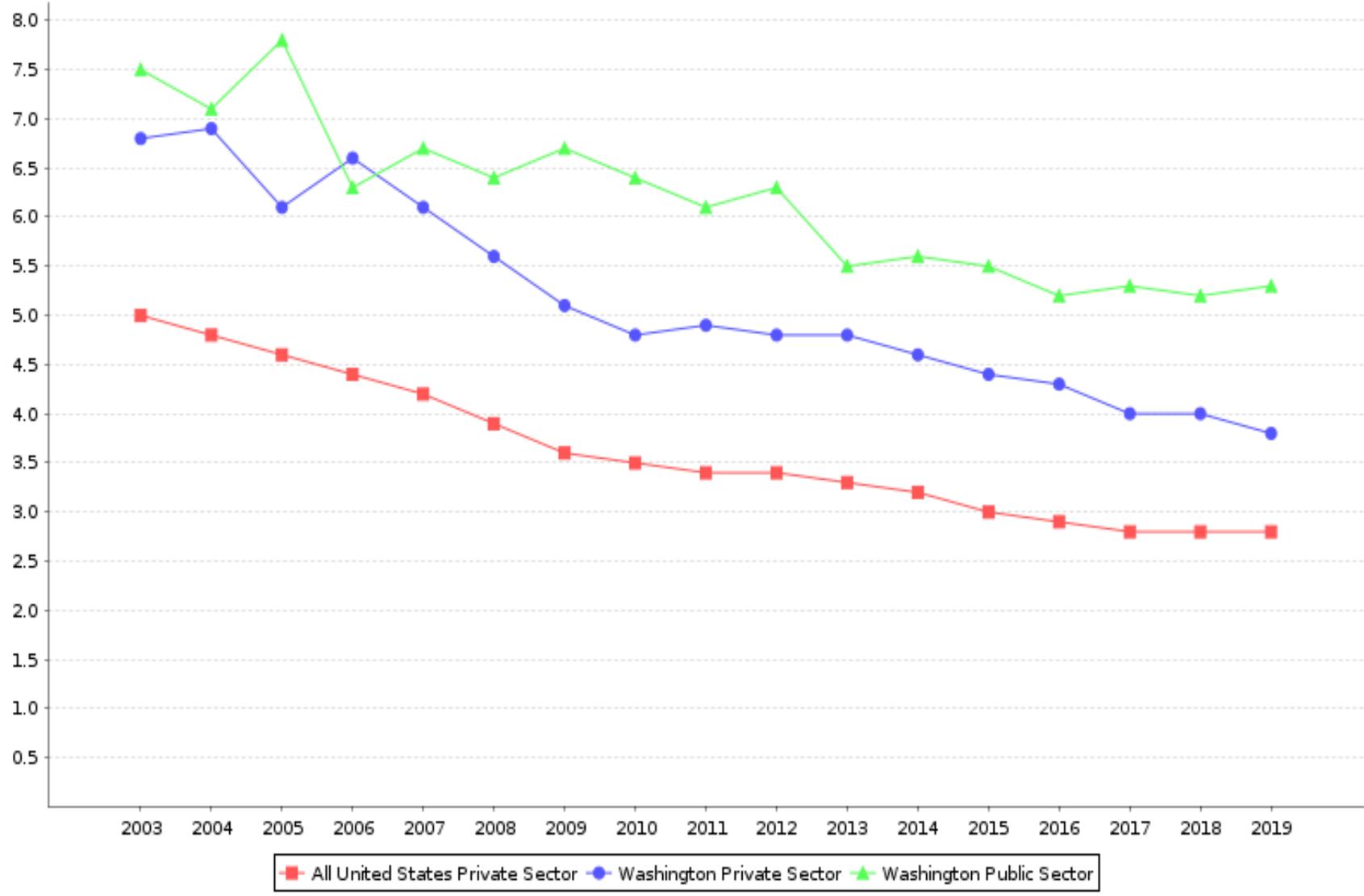
<sup>6</sup> Days-away-from-work cases include those that result in days away from work with or without restricted work activity.

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

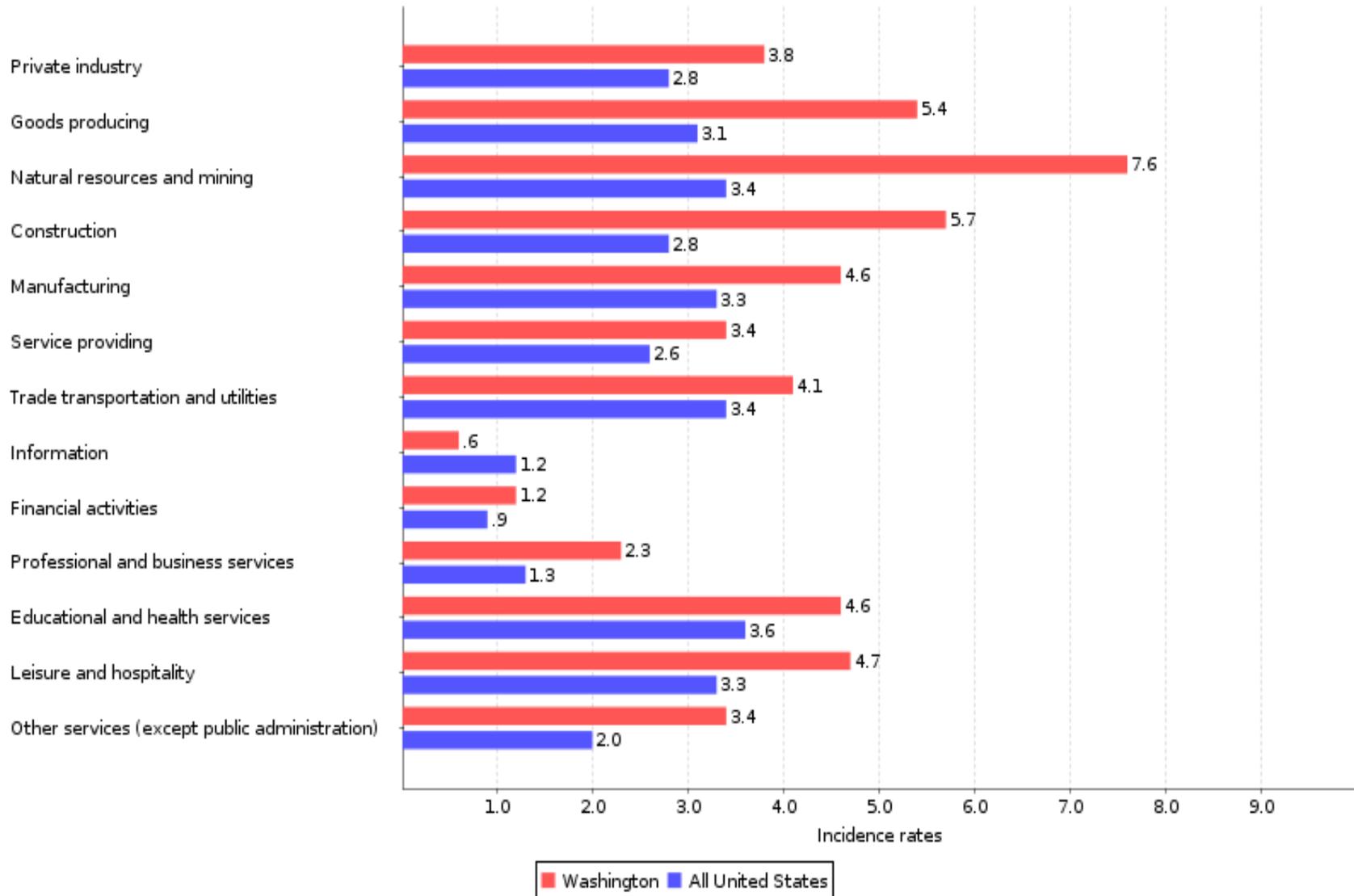
NOTE: Because of rounding, components may not add to totals. Dash indicates data do not meet publication guidelines.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, December 07, 2020

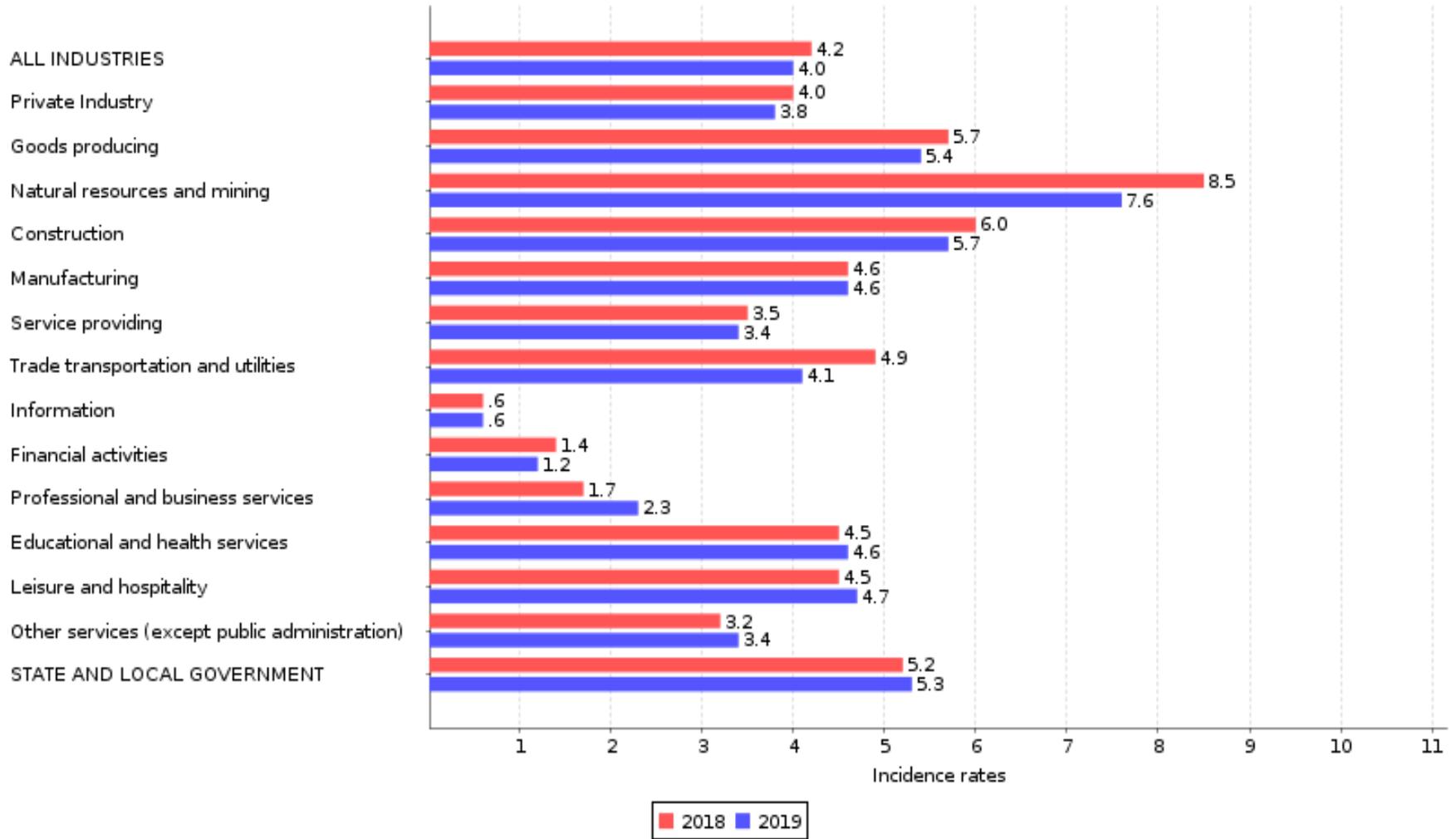
Incidence rates per 100 full-time workers for total nonfatal occupational injuries and illnesses, Washington and All United States, 2003-2019  
[SOURCE : U.S. Bureau of Labor Statistics, U.S. Department of Labor, 2020]



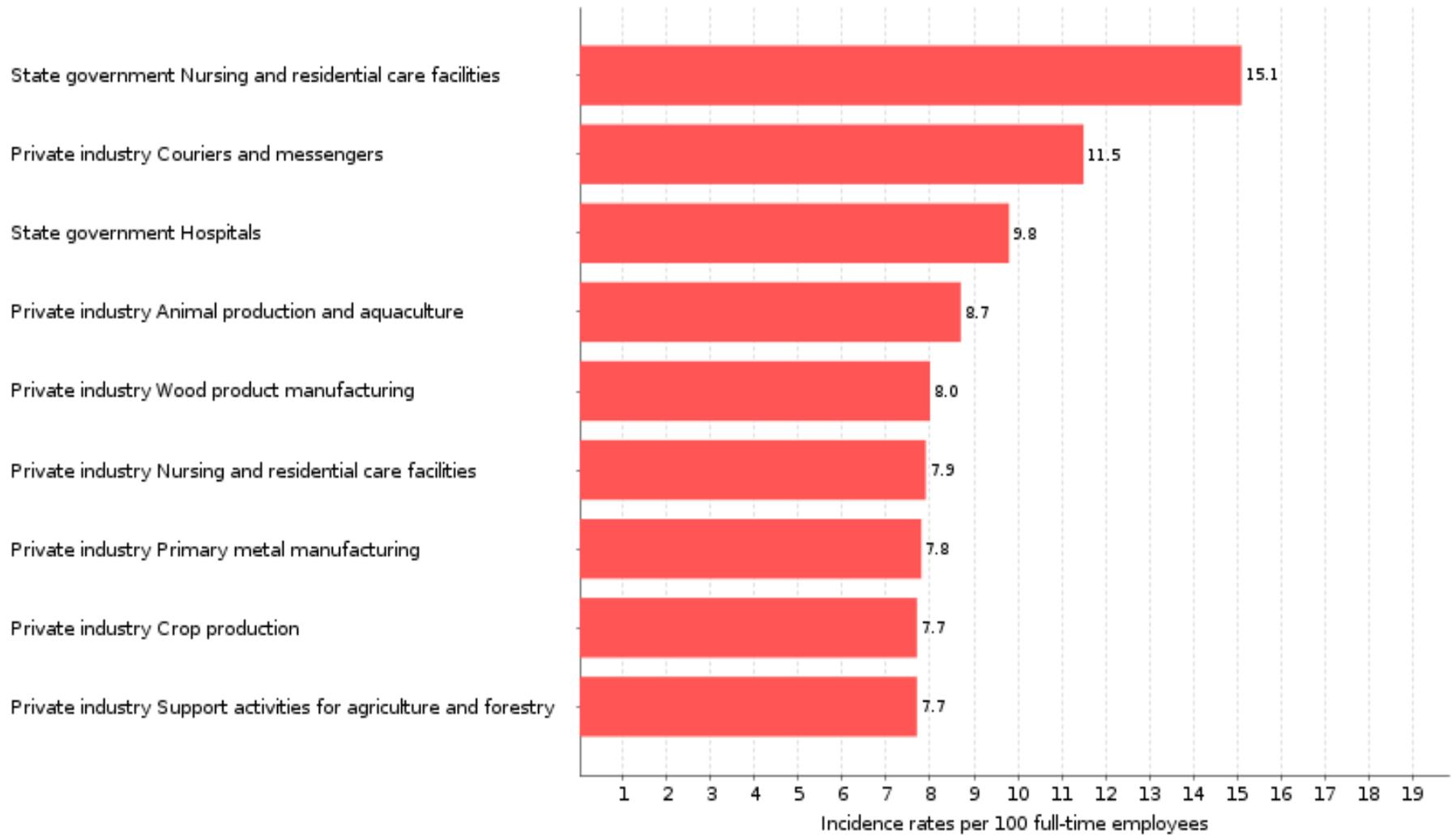
Incidence rates per 100 full-time workers for total nonfatal occupational injuries and illnesses by major industry sector, Washington and All United States, 2019  
 [SOURCE : U.S. Bureau of Labor Statistics, U.S. Department of Labor, 2020]



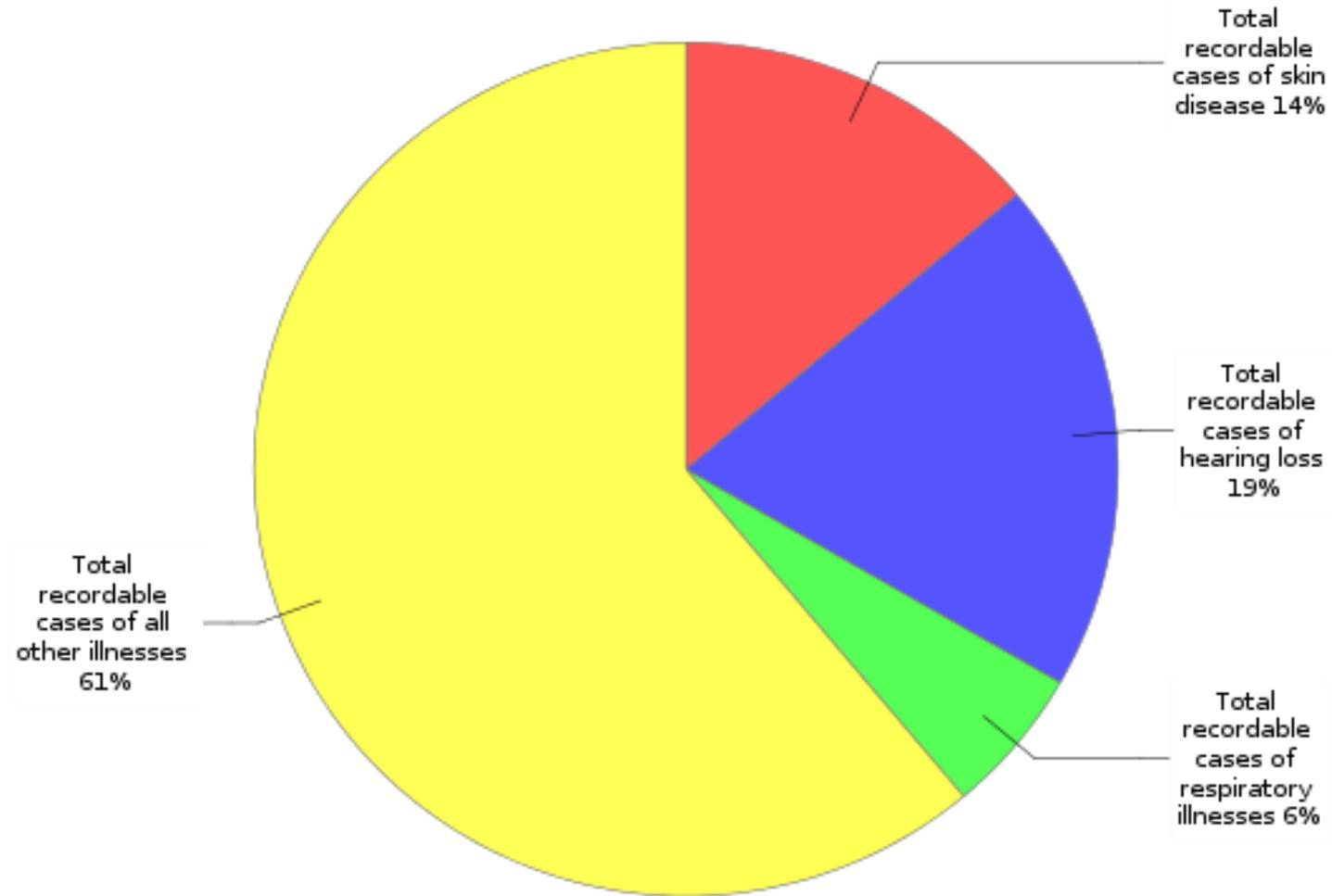
Incidence rates per 100 full-time workers for total nonfatal occupational injuries and illnesses by major industry sector, Washington , 2018 & 2019  
 [SOURCE : U.S. Bureau of Labor Statistics, U.S. Department of Labor, 2020]



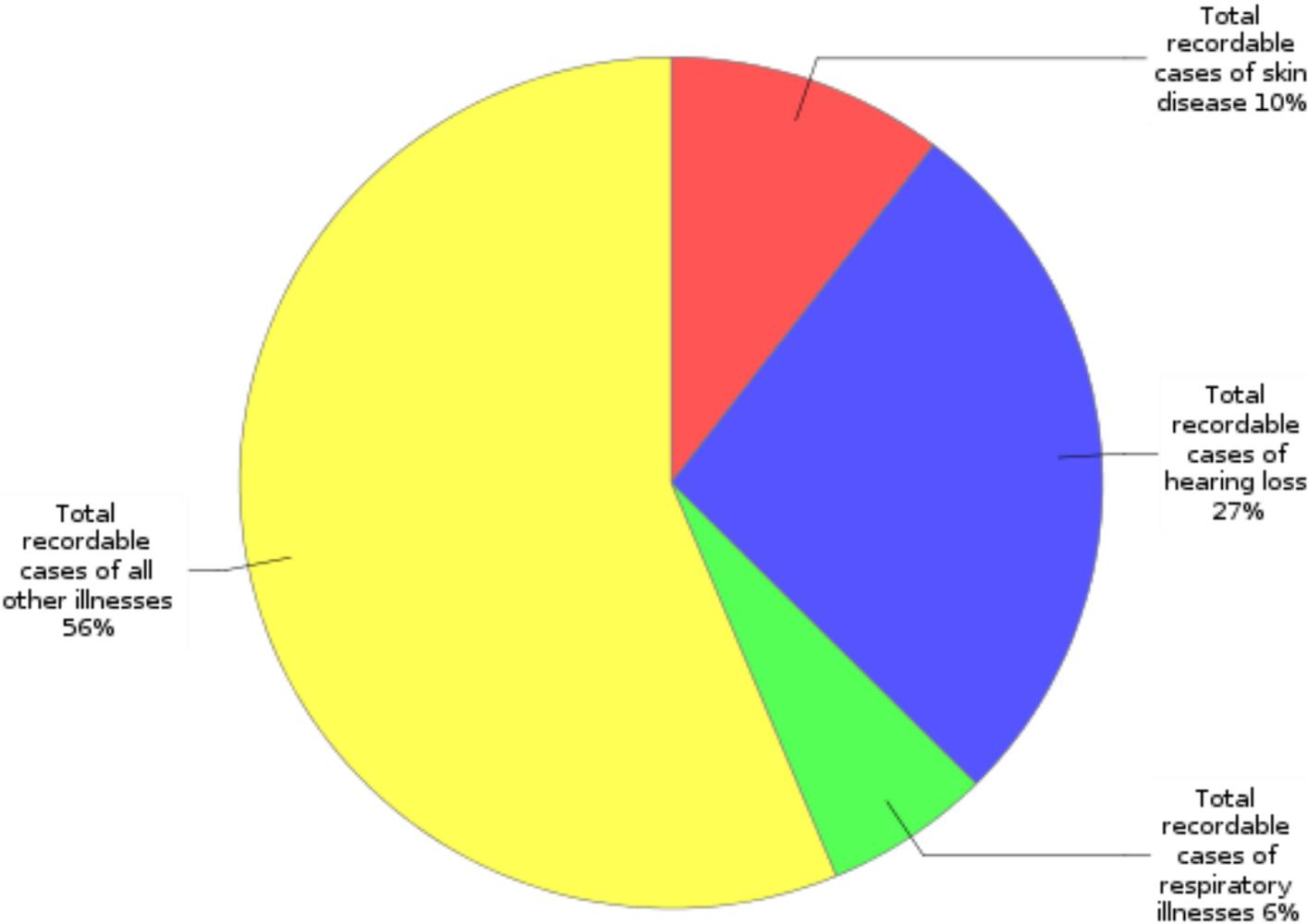
Industries with the highest incidence rates of total nonfatal occupational injuries and illnesses, Washington, 2019  
[SOURCE : U.S. Bureau of Labor Statistics, U.S. Department of Labor, 2020]



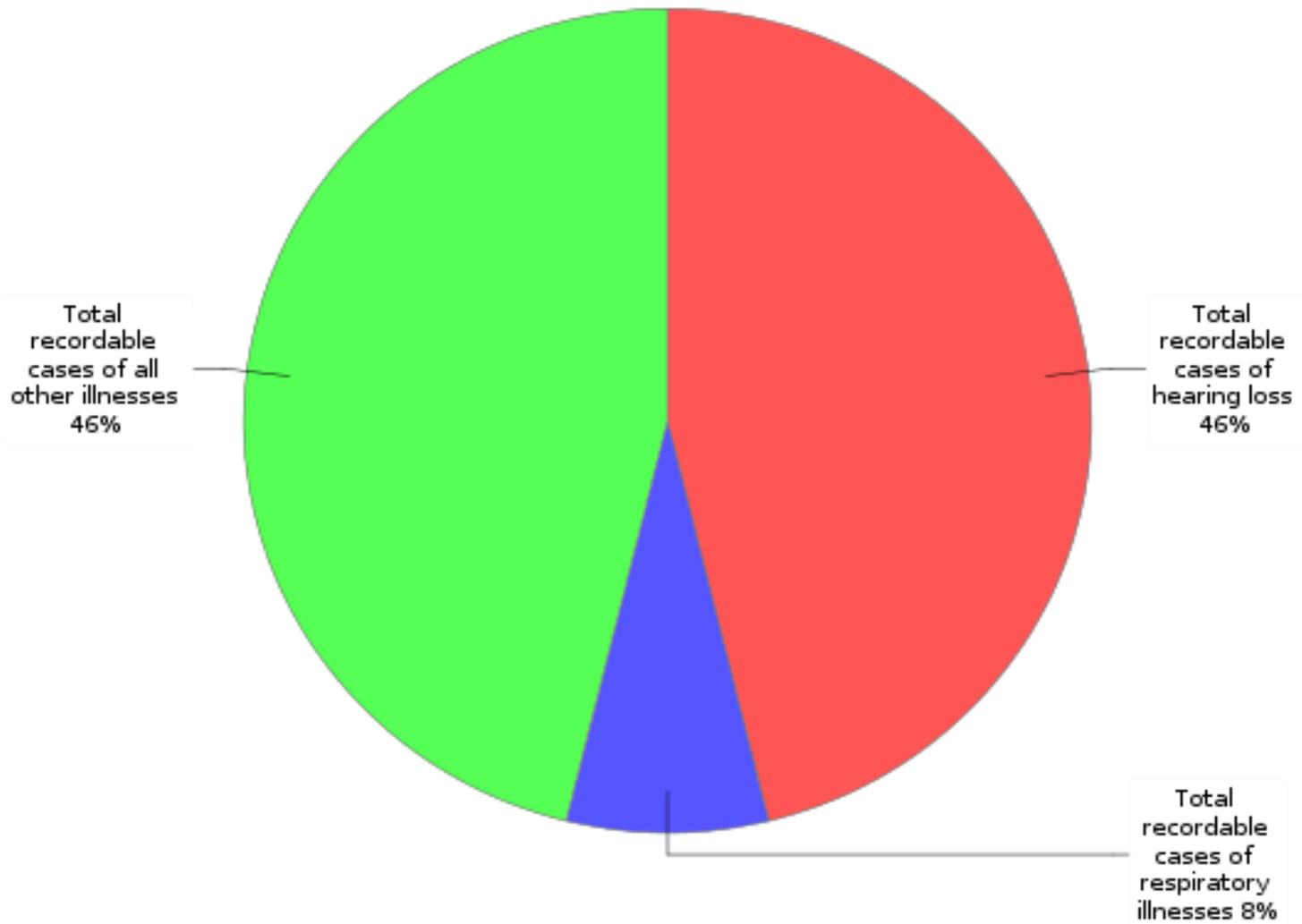
Distribution of illnesses by category of illness, Washington, private industry, 2019  
[SOURCE : U.S. Bureau of Labor Statistics, U.S. Department of Labor, 2020]



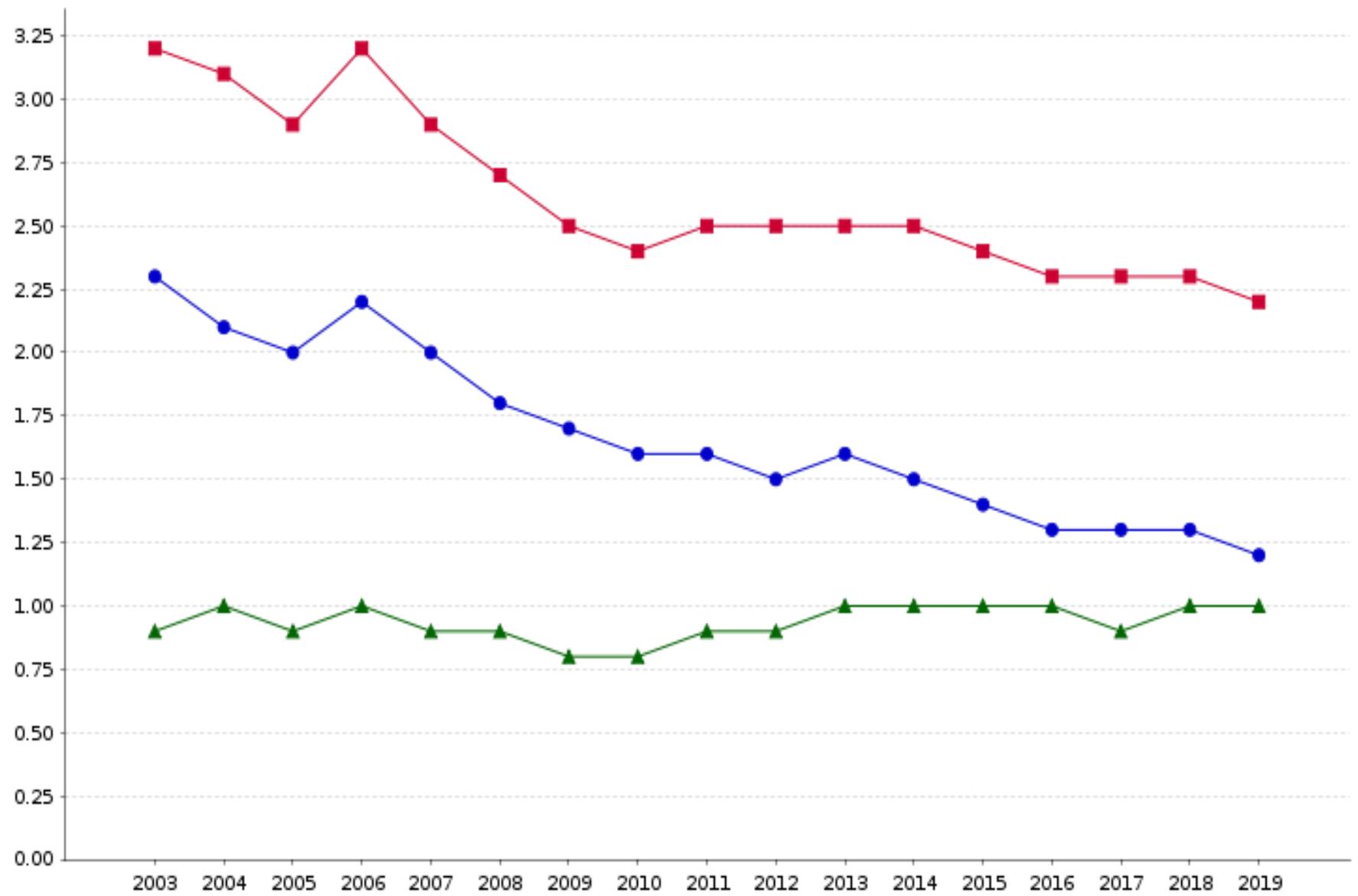
Distribution of illnesses by category of illness, Washington, all ownerships, 2019  
[SOURCE : U.S. Bureau of Labor Statistics, U.S. Department of Labor, 2020]



Distribution of illnesses by category of illness, Washington, state and local government, 2019  
[SOURCE : U.S. Bureau of Labor Statistics, U.S. Department of Labor, 2020]

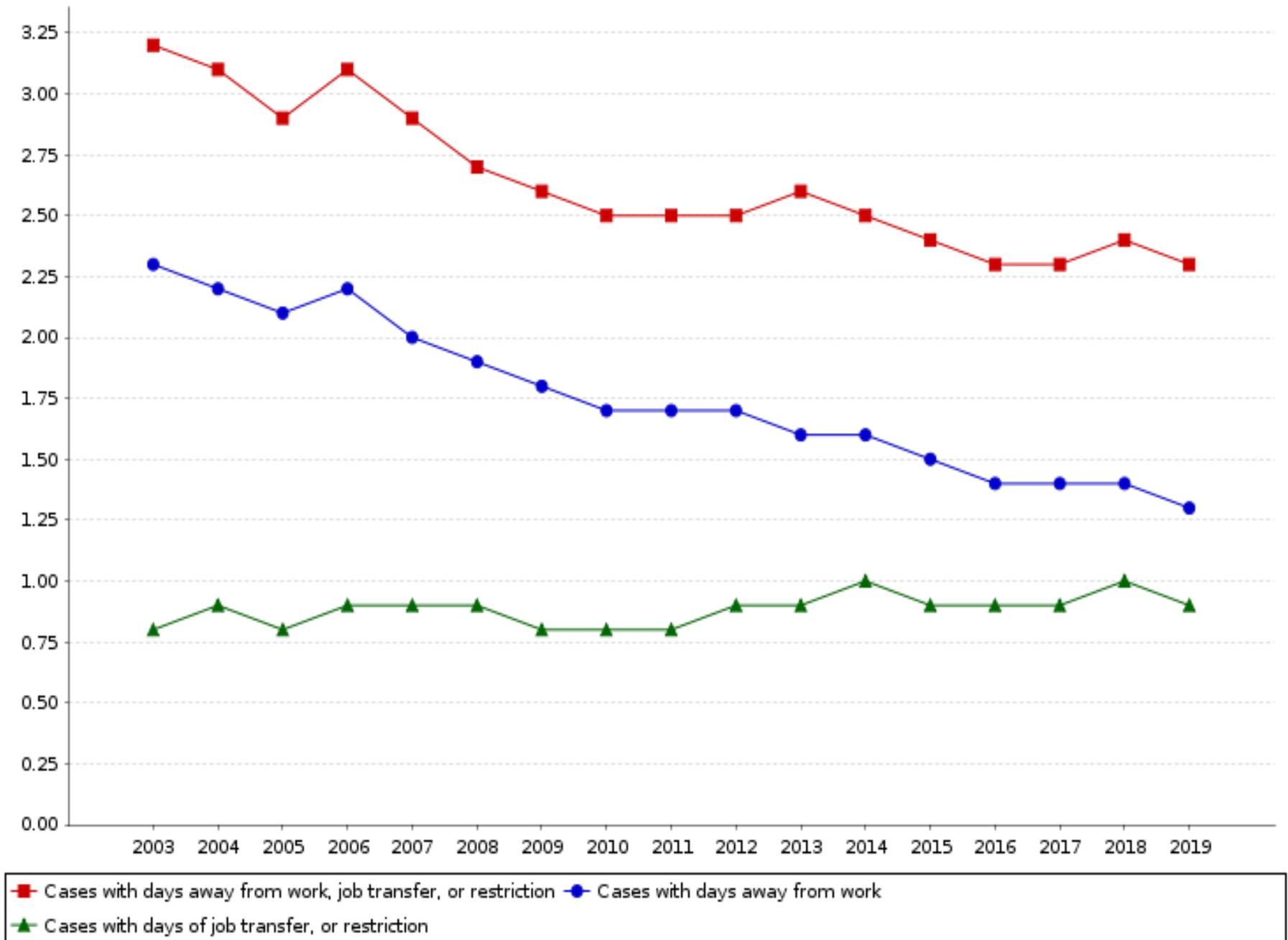


Nonfatal occupational injury and illness incidence rates by case type, Washington, private industry, 2003-2019  
 [SOURCE : U.S. Bureau of Labor Statistics, U.S. Department of Labor, 2020]

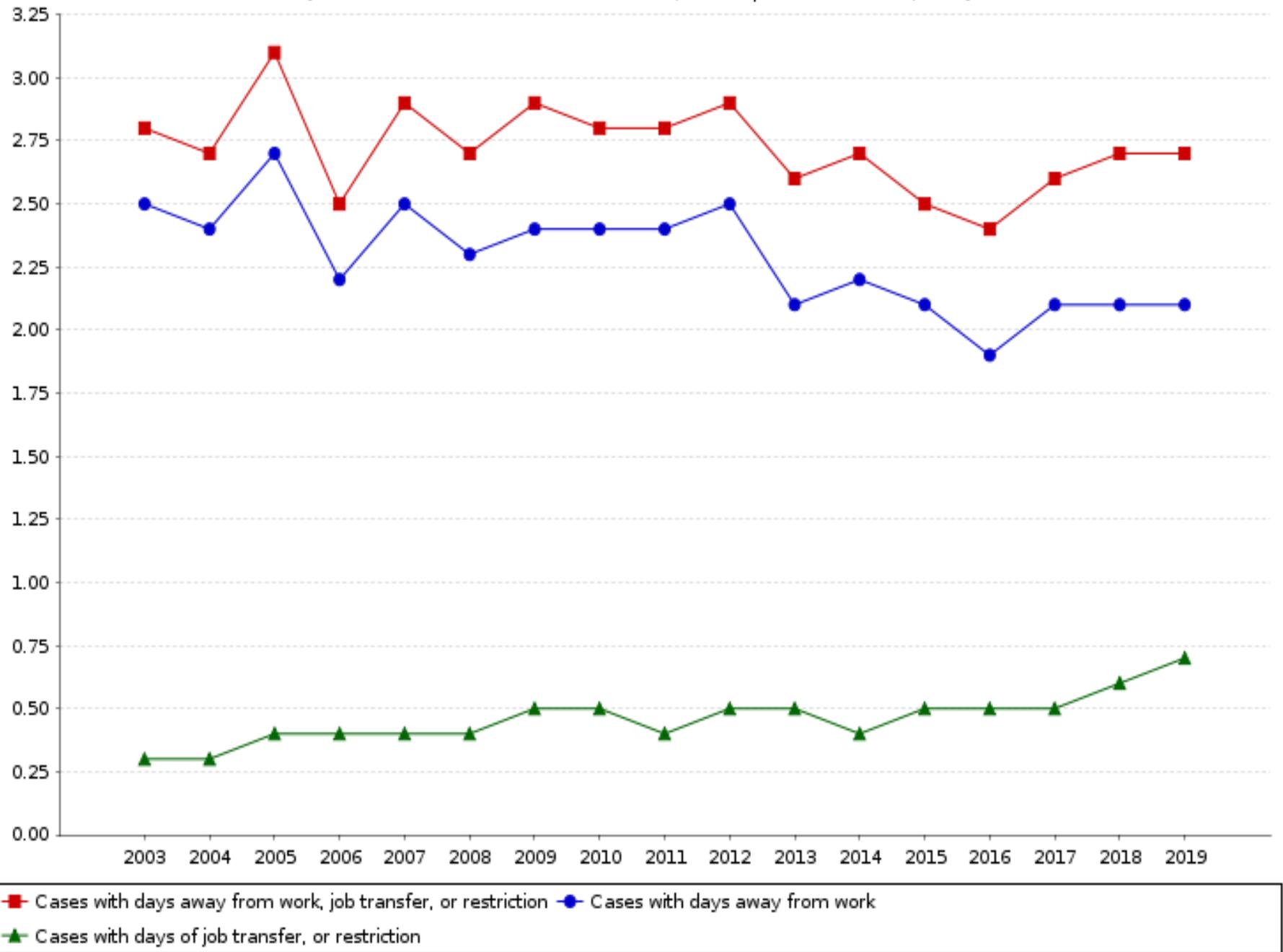


■ Cases with days away from work, job transfer, or restriction 
 ● Cases with days away from work 
 ▲ Cases with days of job transfer, or restriction

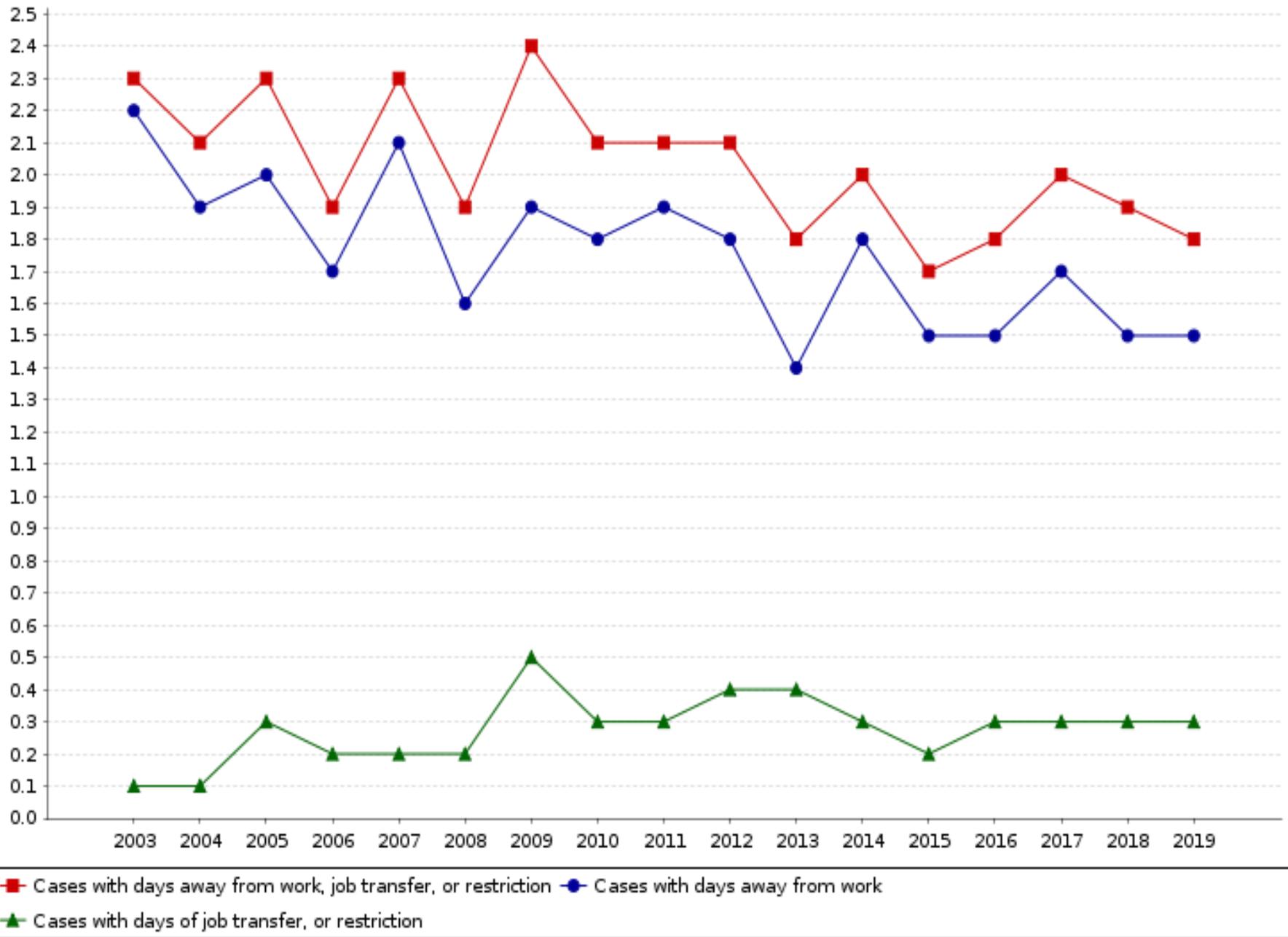
Nonfatal occupational injury and illness incidence rates by case type, Washington, all ownerships, 2003-2019  
[SOURCE : U.S. Bureau of Labor Statistics, U.S. Department of Labor, 2020]



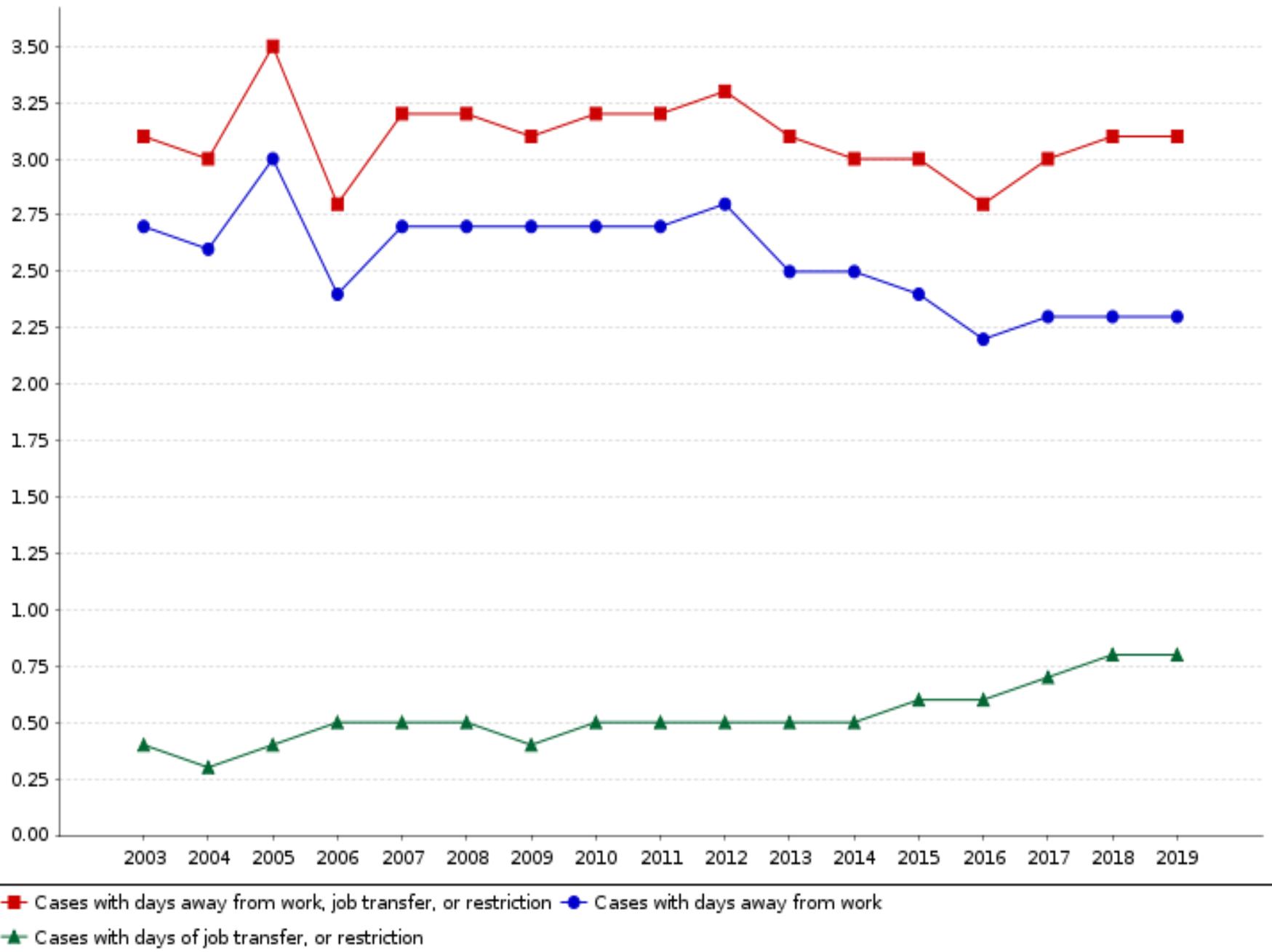
Nonfatal occupational injury and illness incidence rates by case type, Washington, state and local government, 2003-2019  
 [SOURCE : U.S. Bureau of Labor Statistics, U.S. Department of Labor, 2020]



Nonfatal occupational injury and illness incidence rates by case type, Washington, state government, 2003-2019  
 [SOURCE : U.S. Bureau of Labor Statistics, U.S. Department of Labor, 2020]

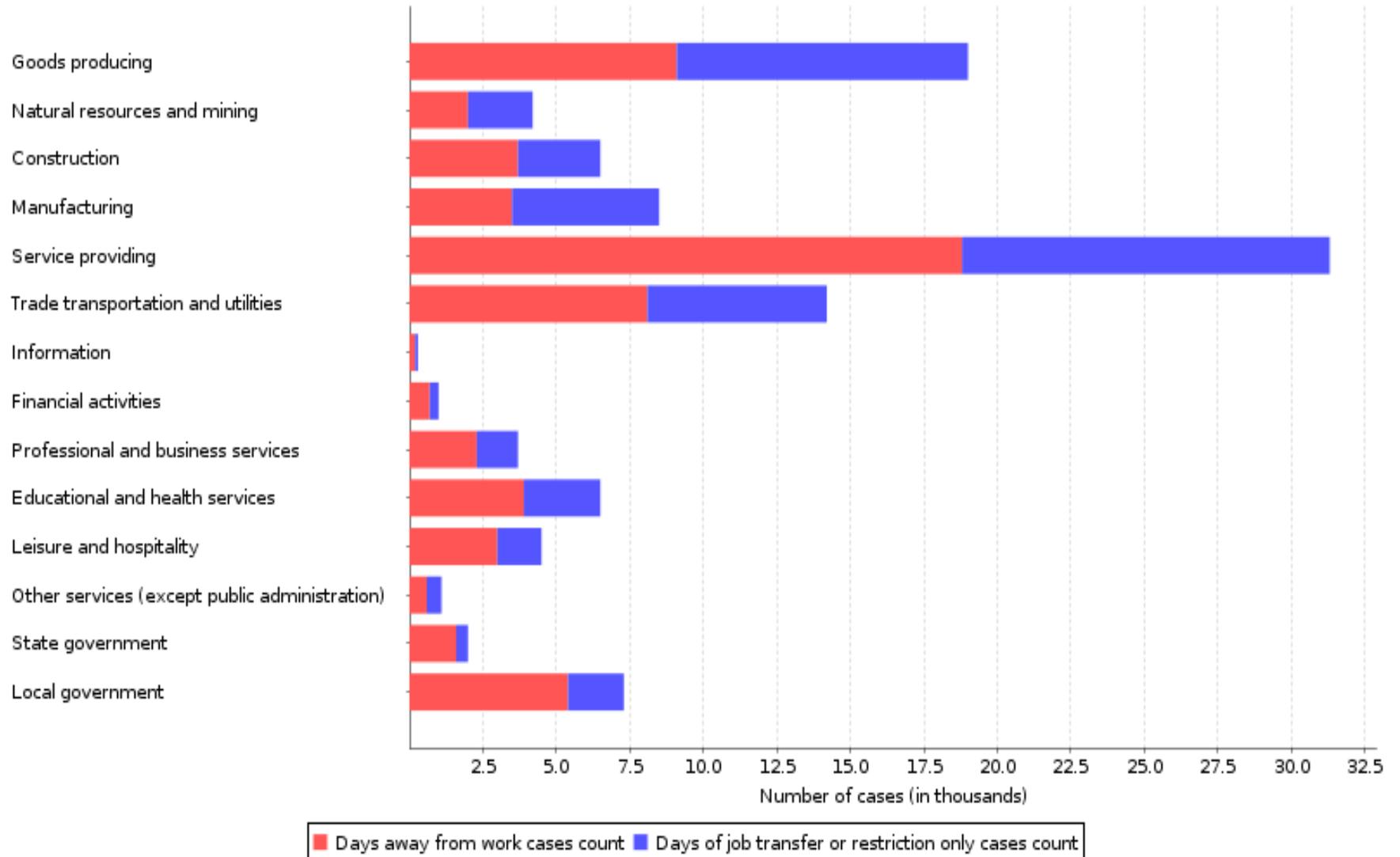


Nonfatal occupational injury and illness incidence rates by case type, Washington, local government, 2003-2019  
 [SOURCE : U.S. Bureau of Labor Statistics, U.S. Department of Labor, 2020]

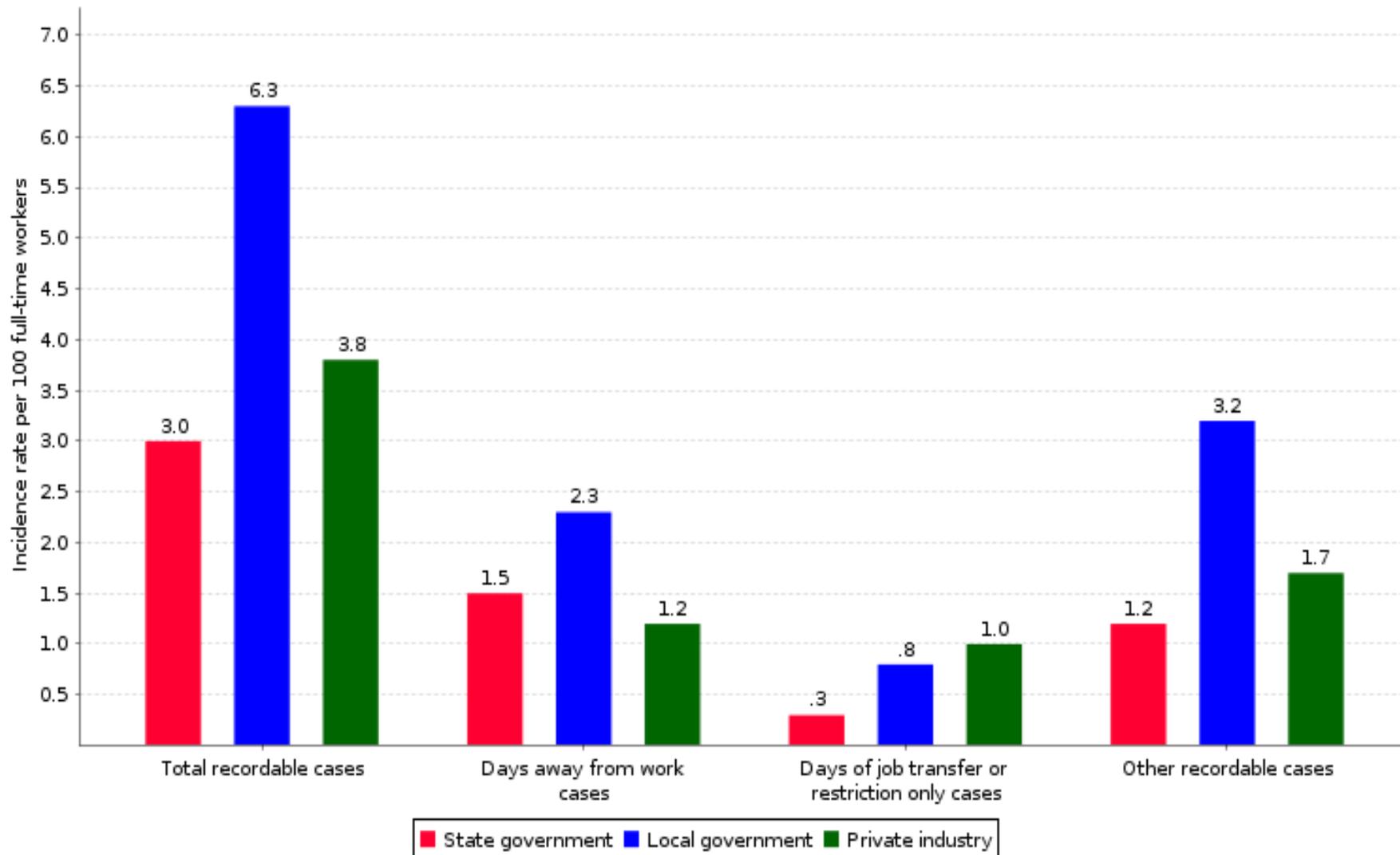


Number of nonfatal occupational injury and illness cases with days away from work, job transfer, or restriction by private industry sector, state government, and local government, Washington, 2019

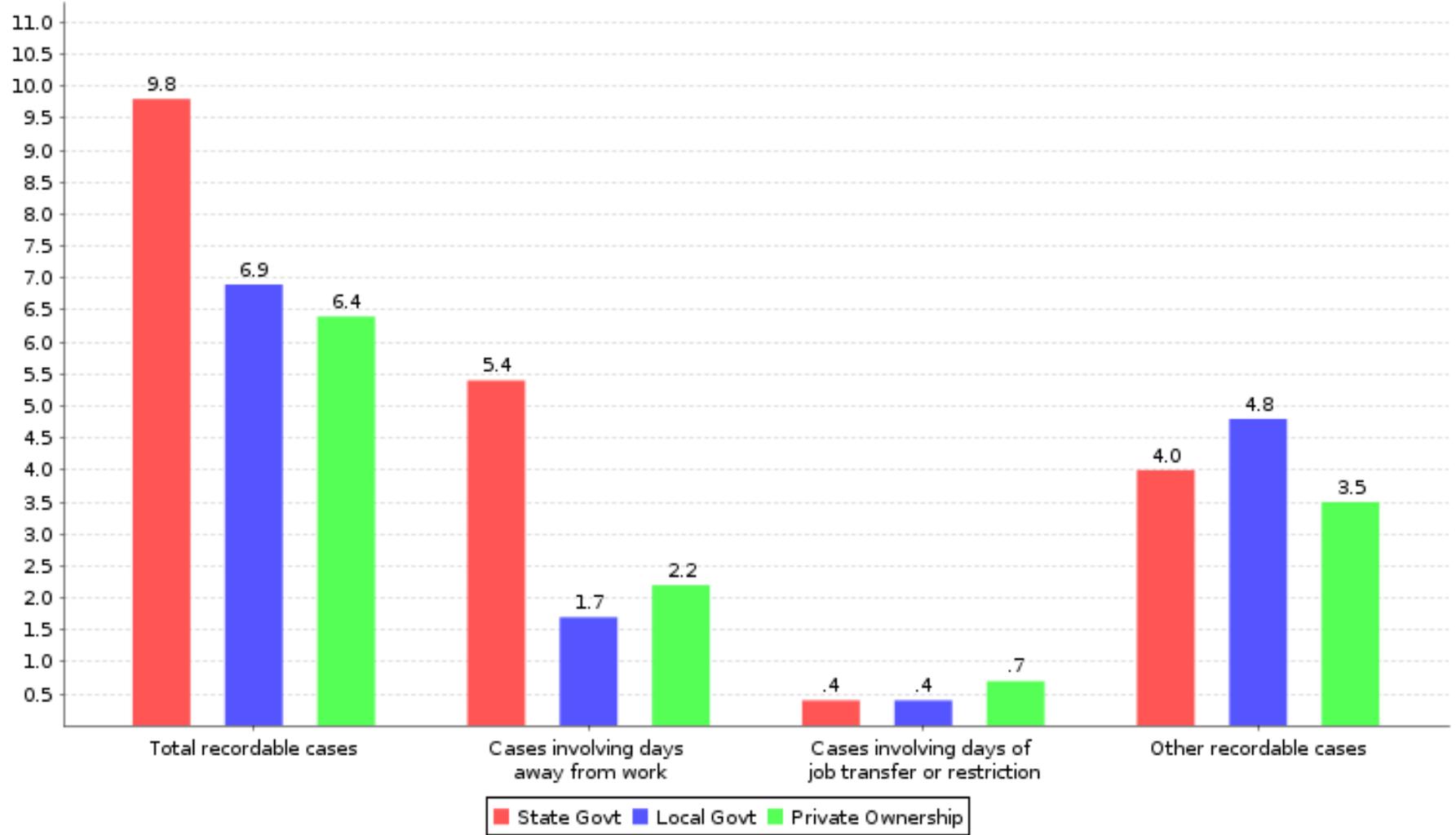
[SOURCE : U.S. Bureau of Labor Statistics, U.S. Department of Labor, 2020]



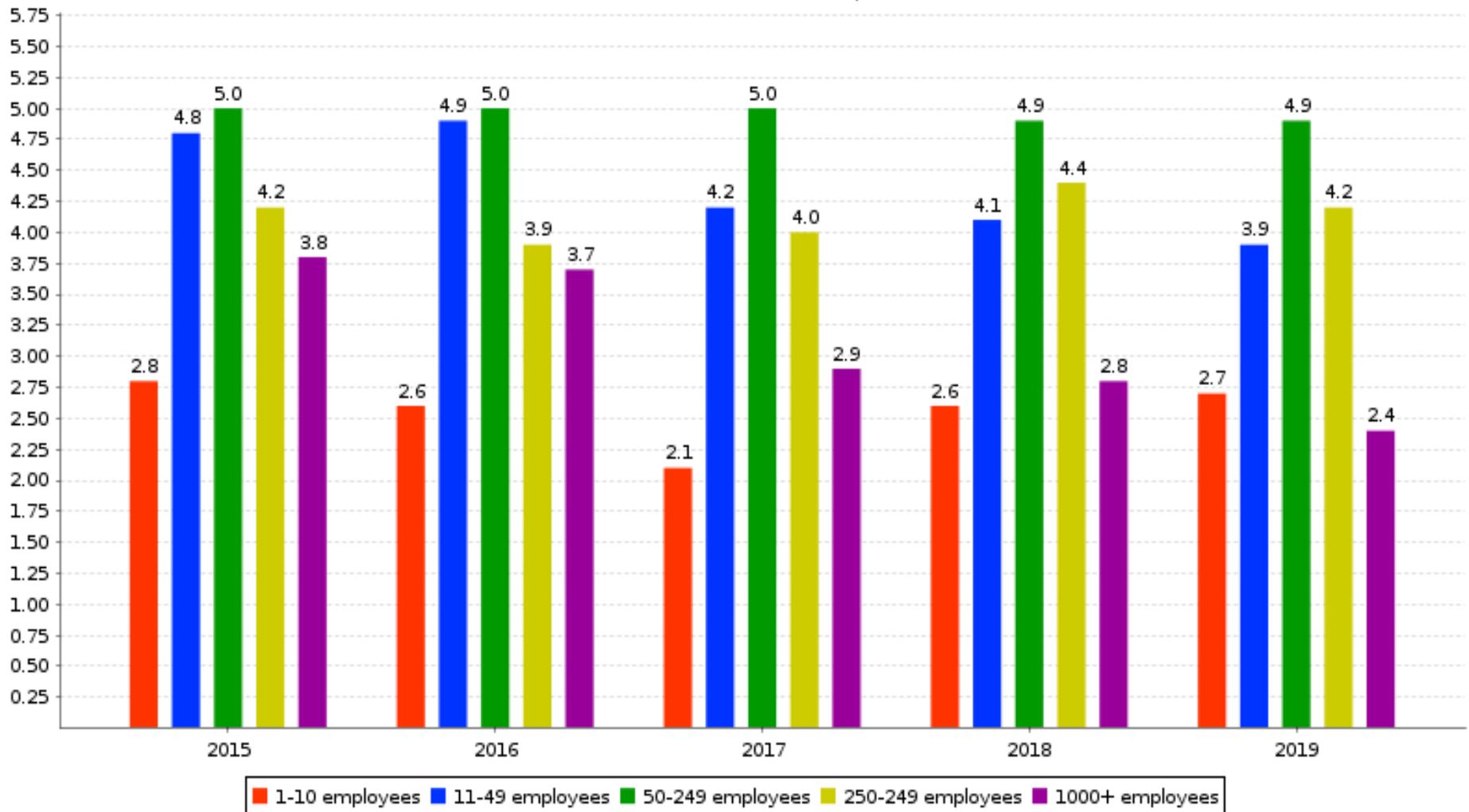
Nonfatal occupational injury and illness incidence rates by case type and ownership, Washington, 2019  
[SOURCE : U.S. Bureau of Labor Statistics, U.S. Department of Labor, 2020]



Incidence rates of occupational injuries and illnesses in hospitals (NAICS 622) by ownership and case type, Washington, 2019  
[SOURCE : U.S. Bureau of Labor Statistics, U.S. Department of Labor, 2020]



Incidence rates of occupational injuries and illnesses by size class, private industry, Washington, 2015-2019  
[SOURCE : U.S. Bureau of Labor Statistics, U.S. Department of Labor, 2020]



**Table A-1. Percent relative standard errors for incidence rates of nonfatal occupational injuries and illnesses by industry and case types, Washington, 2019**

Industry	NAICS code <sup>1</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>2</sup>	Cases with job transfer or restriction	
<b>All industries including state and local government</b>		2.1	2.4	2.9	3.7	3.2
<b>Private industry</b>		2.5	2.8	3.5	4.0	3.8
<b>Goods producing</b>		3.3	4.3	5.8	6.1	4.6
<b>Natural resources and mining</b>		4.0	4.7	7.1	6.4	7.4
<b>Agriculture, forestry, fishing and hunting</b>		4.1	4.8	7.1	6.5	7.4
Crop production	111	5.5	6.4	7.6	8.6	10.1
Oilseed and grain farming	1111	5.3	5.6	9.6	--	9.6
Fruit and tree nut farming	1113	5.6	7.3	9.3	9.3	10.9
Animal production and aquaculture	112	18.3	17.5	19.0	42.4	41.0
Forestry and logging	113	35.0	37.3	61.0	61.1	54.9
Logging	1133	38.7	40.7	--	60.5	--
Support activities for agriculture and forestry	115	5.5	6.5	11.7	8.5	9.8
<b>Mining, quarrying, and oil and gas extraction</b>		0.8	0.8	0.8	0.8	0.8
<b>Construction</b>		7.1	9.2	12.4	13.8	9.8
<b>Construction</b>		7.1	9.2	12.4	13.8	9.8
Construction of buildings	236	13.4	16.9	24.5	26.2	18.4
Residential building construction	2361	19.7	22.9	31.6	37.4	29.8
Nonresidential building construction	2362	15.0	16.2	23.3	25.6	22.2
Heavy and civil engineering construction	237	14.8	20.0	25.3	24.8	21.8
Utility system construction	2371	29.1	39.7	38.1	52.0	38.3
Highway, street, and bridge construction	2373	12.6	14.2	41.0	22.4	33.3
Other heavy and civil engineering construction	2379	25.3	34.6	--	21.3	21.3
Specialty trade contractors	238	8.6	11.4	14.9	17.0	11.5
Foundation, structure, and building exterior contractors	2381	16.7	19.5	22.5	36.2	27.8
Structural steel and precast concrete contractors	23812	50.9	59.2	--	53.7	36.6
Framing contractors	23813	17.5	27.4	28.9	--	40.2
Glass and glazing contractors	23815	33.4	53.1	57.3	63.2	35.8
Roofing contractors	23816	24.9	34.6	35.6	39.8	61.5
Siding contractors	23817	37.5	47.0	47.0	( <sup>4</sup> )	43.0
Building equipment contractors	2382	12.0	17.5	23.5	27.1	15.4
Electrical contractors and other wiring installation contractors	23821	21.5	32.0	30.3	46.9	24.3
Plumbing, heating, and air-conditioning contractors	23822	14.8	22.0	30.1	29.6	20.4
Building finishing contractors	2383	19.5	25.8	34.5	23.5	26.7
Drywall and insulation contractors	23831	20.0	19.9	38.3	29.5	32.1
Finish carpentry contractors	23835	55.7	61.8	--	50.8	55.4
Other specialty trade contractors	2389	22.2	31.8	41.3	34.1	22.4

**Table A-1. Percent relative standard errors for incidence rates of nonfatal occupational injuries and illnesses by industry and case types, Washington, 2019**

Industry	NAICS code <sup>1</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>2</sup>	Cases with job transfer or restriction	
<b>Manufacturing</b>		4.6	6.2	6.0	8.9	5.7
<b>Manufacturing</b>		4.6	6.2	6.0	8.9	5.7
Food manufacturing	311	15.1	21.6	8.2	37.4	13.6
Fruit and vegetable preserving and specialty food manufacturing	3114	11.9	9.4	11.7	10.8	18.2
Animal slaughtering and processing	3116	9.5	10.4	10.9	13.6	21.8
Seafood product preparation and packaging	3117	22.8	21.6	12.6	45.8	29.4
Other food manufacturing	3119	31.1	30.9	38.1	21.3	34.3
Beverage and tobacco product manufacturing	312	21.2	21.9	32.6	23.8	41.6
Beverage manufacturing	3121	21.3	21.9	32.6	23.8	41.6
Apparel manufacturing	315	16.0	41.8	57.7	39.4	27.7
Wood product manufacturing	321	12.5	13.0	19.9	15.3	15.6
Sawmills and wood preservation	3211	23.0	23.3	34.1	22.7	24.5
Sawmills and wood preservation	32111	23.0	23.3	34.1	22.7	24.5
Sawmills	321113	24.6	24.7	35.2	24.8	26.2
Veneer, plywood, and engineered wood product manufacturing	3212	24.1	19.9	21.5	23.9	32.8
Veneer, plywood, and engineered wood product manufacturing	32121	24.1	19.9	21.5	23.9	32.8
Other wood product manufacturing	3219	10.4	18.2	33.1	23.7	18.5
Paper manufacturing	322	17.5	23.6	17.3	31.2	17.3
Pulp, paper, and paperboard mills	3221	8.2	8.7	11.3	15.7	9.7
Paper mills	32212	2.7	2.7	2.7	2.7	2.7
Converted paper product manufacturing	3222	28.5	36.7	48.9	36.3	34.0
Paperboard container manufacturing	32221	31.6	39.9	56.7	38.9	48.0
Printing and related support activities	323	54.1	61.5	49.1	--	--
Printing and related support activities	3231	54.1	61.5	49.1	--	--
Chemical manufacturing	325	52.8	58.4	--	58.9	63.4
Plastics and rubber products manufacturing	326	16.9	18.9	36.1	21.2	19.7
Plastics product manufacturing	3261	17.9	20.5	37.1	24.7	19.8
Rubber product manufacturing	3262	15.2	15.2	43.3	9.7	( <sup>4</sup> )
Nonmetallic mineral product manufacturing	327	21.1	22.1	36.2	25.5	40.2
Cement and concrete product manufacturing	3273	35.6	41.1	55.3	--	59.2
Primary metal manufacturing	331	24.2	22.5	29.7	32.5	26.9
Nonferrous metal (except aluminum) production and processing	3314	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Fabricated metal product manufacturing	332	10.9	12.9	20.6	17.5	16.5
Architectural and structural metals manufacturing	3323	11.8	13.7	29.8	20.1	21.3
Machinery manufacturing	333	23.1	20.0	21.2	26.8	27.9
Industrial machinery manufacturing	3332	22.8	26.5	31.9	39.1	32.1
Other general purpose machinery manufacturing	3339	37.9	36.4	45.3	33.2	43.2
Computer and electronic product manufacturing	334	24.1	24.8	28.4	23.6	37.8
Semiconductor and other electronic component manufacturing	3344	19.3	35.1	35.8	34.7	34.4
Navigational, measuring, electromedical, and control instruments manufacturing	3345	40.6	26.0	41.7	24.6	53.1

**Table A-1. Percent relative standard errors for incidence rates of nonfatal occupational injuries and illnesses by industry and case types, Washington, 2019**

Industry	NAICS code <sup>1</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>2</sup>	Cases with job transfer or restriction	
Transportation equipment manufacturing	336	3.2	2.8	6.5	2.1	8.2
Motor vehicle body and trailer manufacturing	3362	21.7	24.4	34.2	18.0	55.9
Motor vehicle parts manufacturing	3363	21.2	36.0	29.9	59.7	12.8
Aerospace product and parts manufacturing	3364	1.2	1.4	2.3	1.7	4.6
Aerospace product and parts manufacturing	33641	1.2	1.4	2.3	1.7	4.6
Aircraft manufacturing	336411	0.1	0.1	0.1	0.1	1.1
Other aircraft parts and auxiliary equipment manufacturing	336413	7.6	10.7	15.4	14.6	11.5
Ship and boat building	3366	16.7	15.5	22.2	16.4	28.5
Ship and boat building	33661	16.7	15.5	22.2	16.4	28.5
Ship building and repairing	336611	29.3	18.7	25.7	16.9	43.2
Boat building	336612	10.0	24.1	28.8	24.5	36.7
Miscellaneous manufacturing	339	17.5	25.2	32.7	30.4	22.0
Medical equipment and supplies manufacturing	3391	24.9	12.1	15.6	42.7	--
Other miscellaneous manufacturing	3399	23.1	37.3	49.7	38.8	23.8
Sporting and athletic goods manufacturing	33992	11.0	4.8	35.9	12.0	22.2
<b>Service providing</b>		3.2	3.5	4.3	5.2	4.9
<b>Trade transportation and utilities</b>		3.5	4.0	5.5	4.6	6.3
<b>Wholesale trade</b>		9.1	10.7	12.9	12.4	12.6
Merchant wholesalers, durable goods	423	13.8	17.8	22.5	19.2	16.9
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	4231	24.4	33.1	39.9	39.9	30.5
Machinery, equipment, and supplies merchant wholesalers	4238	29.2	29.6	40.9	40.8	39.5
Miscellaneous durable goods merchant wholesalers	4239	33.2	35.6	47.5	38.9	48.8
Merchant wholesalers, nondurable goods	424	11.4	12.6	14.3	15.6	18.9
Grocery and related product merchant wholesalers	4244	14.6	14.6	16.9	17.2	22.5

**Table A-1. Percent relative standard errors for incidence rates of nonfatal occupational injuries and illnesses by industry and case types, Washington, 2019**

Industry	NAICS code <sup>1</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>2</sup>	Cases with job transfer or restriction	
<b>Retail trade</b>		4.2	4.6	7.1	5.3	8.4
Motor vehicle and parts dealers	441	10.9	17.3	22.2	23.6	16.6
Automobile dealers	4411	12.5	22.8	27.5	34.5	20.0
New car dealers	44111	13.4	18.9	16.7	35.0	18.1
Other motor vehicle dealers	4412	25.0	45.0	54.7	--	36.1
Automotive parts, accessories, and tire stores	4413	24.0	29.7	41.5	34.1	37.9
Furniture and home furnishings stores	442	42.5	45.1	45.9	64.1	--
Electronics and appliance stores	443	41.1	58.5	63.7	58.2	57.0
Building material and garden equipment and supplies dealers	444	10.9	11.1	18.2	11.3	26.4
Building material and supplies dealers	4441	10.5	10.7	18.5	11.4	26.3
Home centers	44411	11.8	8.8	17.1	8.9	24.6
Lawn and garden equipment and supplies stores	4442	51.8	61.6	60.3	--	--
Food and beverage stores	445	7.8	8.3	10.1	10.1	11.6
Grocery stores	4451	6.6	7.3	9.3	9.2	11.1
Health and personal care stores	446	36.5	37.7	48.3	60.9	--
Sporting goods, hobby, musical instrument, and book stores	451	25.5	43.5	55.8	57.1	38.5
General merchandise stores	452	2.8	3.2	5.4	4.6	4.6
Department stores	4522	7.3	9.1	11.8	16.3	13.8
General merchandise stores, including warehouse clubs and supercenters	4523	2.9	3.2	6.2	4.2	4.7
General merchandise stores, including warehouse clubs and supercenters	45231	2.9	3.2	6.2	4.2	4.7
Warehouse clubs and supercenters	452311	2.3	2.7	3.5	3.8	3.8
All other general merchandise stores	452319	33.7	33.9	--	44.5	38.3
Miscellaneous store retailers	453	24.6	21.2	25.1	28.5	44.0
<b>Transportation and warehousing</b>		7.4	8.5	10.7	10.9	9.9
Air transportation	481	10.9	11.2	10.1	13.9	12.3
Scheduled air transportation	4811	11.1	11.1	10.0	13.6	12.5
Truck transportation	484	17.0	20.5	24.7	28.0	21.0
General freight trucking	4841	24.9	28.8	35.0	37.1	28.0
Specialized freight trucking	4842	22.5	29.3	35.0	36.6	29.1
Couriers and messengers	492	8.4	8.6	14.5	16.8	19.1
Warehousing and storage	493	17.2	17.7	22.4	25.3	50.9
<b>Utilities</b>		36.3	48.4	52.5	--	52.1
Utilities	221	36.3	48.4	52.5	--	52.1
Electric power generation, transmission and distribution	2211	42.3	27.0	27.0	( <sup>4</sup> )	54.0

**Table A-1. Percent relative standard errors for incidence rates of nonfatal occupational injuries and illnesses by industry and case types, Washington, 2019**

Industry	NAICS code <sup>1</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>2</sup>	Cases with job transfer or restriction	
<b>Information</b>		33.6	35.1	45.1	20.3	40.1
<b>Information</b>		33.6	35.1	45.1	20.3	40.1
Publishing industries (except internet)	511	49.3	26.9	7.3	--	--
Newspaper, periodical, book, and directory publishers	5111	--	--	--	--	--
Newspaper publishers	51111	55.6	46.5	35.5	--	58.1
Software publishers	5112	24.1	7.5	7.5	( <sup>4</sup> )	29.2
Telecommunications	517	--	49.4	55.8	38.1	--
<b>Financial activities</b>		24.6	28.9	34.9	43.5	41.1
<b>Finance and insurance</b>		34.0	28.4	29.9	--	45.6
<b>Real estate and rental and leasing</b>		27.8	30.8	38.0	43.7	--
Real estate	531	31.8	35.9	47.0	46.4	--
<b>Professional and business services</b>		15.3	18.0	21.2	30.2	19.2
<b>Professional, scientific, and technical services</b>		31.8	28.7	36.3	43.8	35.6
<b>Management of companies and enterprises</b>		24.0	39.2	34.1	50.8	15.4
<b>Administrative and support and waste management and remediation services</b>		16.5	18.7	22.9	33.4	21.4
Administrative and support services	561	17.9	20.7	25.3	37.6	22.5
Services to buildings and dwellings	5617	22.0	28.7	33.3	33.1	24.3
Waste management and remediation services	562	17.0	21.5	23.1	22.4	28.7
<b>Educational and health services</b>		4.3	4.9	4.4	8.9	6.4
<b>Educational services</b>		23.3	15.5	21.0	21.6	36.0
<b>Health care and social assistance</b>		4.2	4.9	4.4	8.9	6.4
Ambulatory health care services	621	11.7	11.4	12.4	18.3	14.8
Hospitals	622	2.0	3.5	3.1	13.9	1.9
Nursing and residential care facilities	623	7.0	9.7	8.9	14.4	8.8
Social assistance	624	11.1	12.2	15.9	16.6	20.2

**Table A-1. Percent relative standard errors for incidence rates of nonfatal occupational injuries and illnesses by industry and case types, Washington, 2019**

Industry	NAICS code <sup>1</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>2</sup>	Cases with job transfer or restriction	
<b>Leisure and hospitality</b>		7.1	8.3	9.7	15.3	10.6
<b>Arts, entertainment, and recreation</b>		8.3	8.0	8.2	13.2	14.5
<b>Accommodation and food services</b>		8.0	9.6	11.5	17.3	11.8
Accommodation	721	8.5	12.5	17.9	18.5	17.8
Food services and drinking places	722	9.3	11.5	13.2	22.1	13.2
<b>Other services (except public administration)</b>		15.9	20.9	18.8	38.4	22.8
<b>Other services (except public administration)</b>		15.9	20.9	18.8	38.4	22.8
Repair and maintenance	811	23.7	23.6	28.8	41.8	35.4
Automotive repair and maintenance	8111	29.6	31.6	31.4	52.4	38.7
Electronic and precision equipment repair and maintenance	8112	23.6	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	23.6
Commercial and industrial machinery and equipment (except automotive and electronic) repair and maintenance	8113	33.9	33.0	--	35.7	--
Personal and laundry services	812	32.0	41.3	37.8	--	--
Religious, grantmaking, civic, professional, and similar organizations	813	19.5	23.4	27.9	31.6	25.5
<b>State and local government</b>		2.6	3.2	3.6	7.0	4.2
<b>State government</b>		5.5	7.1	7.1	10.6	5.9
<b>Goods producing</b>		7.1	7.1	7.1	( <sup>4</sup> )	7.1
<b>Service providing</b>		5.5	7.2	7.1	10.6	5.9
<b>Educational and health services</b>		6.0	4.6	3.1	12.6	8.1
<b>Educational services</b>		6.4	4.1	0.7	10.3	9.1
Educational services	611	6.4	4.1	0.7	10.3	9.1
Junior colleges	6112	22.4	14.0	3.8	29.7	31.0
Colleges, universities, and professional schools	6113	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Health care and social assistance</b>		11.2	9.5	7.7	27.9	14.1
Hospitals	622	( <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> )

**Table A-1. Percent relative standard errors for incidence rates of nonfatal occupational injuries and illnesses by industry and case types, Washington, 2019**

Industry	NAICS code <sup>1</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>2</sup>	Cases with job transfer or restriction	
<b>Public administration</b>		12.4	19.1	20.2	20.9	9.7
<b>Public administration</b>		12.4	19.1	20.2	20.9	9.7
Executive, legislative, and other general government support	921	41.0	42.9	44.5	11.1	40.5
Justice, public order, and safety activities	922	8.7	12.8	10.6	32.2	5.8
Justice, public order, and safety activities	9221	8.7	12.8	10.6	32.2	5.8
Correctional institutions	92214	2.2	7.5	5.3	26.9	15.7
<b>Local government</b>		2.7	3.5	4.1	7.9	4.5
<b>Service providing</b>		2.7	3.5	4.1	7.9	4.5
<b>Trade transportation and utilities</b>		--	--	--	--	--
<b>Utilities</b>		17.5	8.6	16.9	17.5	33.1
Utilities	221	17.5	8.6	16.9	17.5	33.1
Water, sewage and other systems	2213	24.7	11.3	27.5	24.6	46.7
<b>Educational and health services</b>		3.3	4.7	5.6	10.5	5.9
<b>Educational services</b>		3.6	5.2	6.4	10.7	6.9
Educational services	611	3.6	5.2	6.4	10.7	6.9
Elementary and secondary schools	6111	3.6	5.2	6.4	10.7	7.0
<b>Health care and social assistance</b>		8.3	10.5	4.9	43.8	8.1
Hospitals	622	7.5	9.9	5.1	42.9	7.4
Nursing and residential care facilities	623	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Public administration</b>		4.7	6.0	5.9	16.4	8.1
<b>Public administration</b>		4.7	6.0	5.9	16.4	8.1

<sup>1</sup>Data are coded using the North American Industry Classification System (NAICS). For more information on the version of NAICS used in this year, see our Handbook of Methods concepts page: <https://www.bls.gov/opub/hom/soii/concepts.htm>.

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

<sup>3</sup> Relative standard errors were not calculated for mining, except oil and gas (NAICS 212), and rail transportation (NAICS 482).

<sup>4</sup> Percent relative standard error less than 0.05.

NOTE: 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, December 07, 2020

**Table A-2. Percent relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry and case types, Washington, 2019**

Industry	NAICS code <sup>1</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>2</sup>	Cases with job transfer or restriction	
<b>All industries including state and local government</b>		1.9	2.1	2.7	3.3	3.0
<b>Private industry</b>		2.2	2.5	3.3	3.6	3.6
<b>Goods producing</b>		3.0	3.6	5.5	4.9	4.5
<b>Natural resources and mining</b>		4.2	4.6	7.0	6.0	7.7
<b>Agriculture, forestry, fishing and hunting</b>		4.3	4.6	7.1	6.1	7.7
Crop production	111	5.8	6.1	7.8	7.9	10.8
Oilseed and grain farming	1111	9.0	1.9	13.3	--	13.3
Fruit and tree nut farming	1113	5.5	6.7	8.9	8.8	11.5
Animal production and aquaculture	112	17.9	16.9	19.3	41.4	41.1
Forestry and logging	113	32.2	34.8	58.3	61.2	50.4
Logging	1133	35.5	37.9	--	61.2	--
Support activities for agriculture and forestry	115	6.0	6.7	12.3	8.3	10.3
<b>Mining, quarrying, and oil and gas extraction</b>		1.0	1.0	1.0	1.0	1.0
<b>Construction</b>		6.8	8.8	12.0	13.4	9.4
<b>Construction</b>		6.8	8.8	12.0	13.4	9.4
Construction of buildings	236	13.0	16.2	23.8	25.9	17.9
Residential building construction	2361	18.9	22.2	32.1	36.2	29.4
Nonresidential building construction	2362	15.3	16.4	23.6	25.6	22.5
Heavy and civil engineering construction	237	13.3	18.3	24.8	22.2	21.4
Utility system construction	2371	26.6	37.0	35.8	49.6	37.6
Highway, street, and bridge construction	2373	12.3	14.8	41.5	22.5	32.6
Other heavy and civil engineering construction	2379	17.8	22.7	--	19.9	19.9
Specialty trade contractors	238	8.4	11.2	14.5	16.1	11.4
Foundation, structure, and building exterior contractors	2381	17.9	20.5	23.1	32.8	28.4
Structural steel and precast concrete contractors	23812	55.6	63.7	--	58.3	41.2
Framing contractors	23813	35.8	42.7	44.4	--	47.8
Glass and glazing contractors	23815	31.1	52.7	56.2	64.4	31.5
Roofing contractors	23816	30.6	39.2	38.4	44.4	63.5
Siding contractors	23817	38.2	49.3	49.3	( <sup>4</sup> )	41.5
Building equipment contractors	2382	12.1	17.7	23.4	27.1	15.3
Electrical contractors and other wiring installation contractors	23821	21.8	32.7	30.2	47.6	24.1
Plumbing, heating, and air-conditioning contractors	23822	14.5	21.6	30.2	28.7	20.4
Building finishing contractors	2383	18.2	24.7	33.3	23.4	25.7
Drywall and insulation contractors	23831	19.9	20.7	38.3	30.6	31.7
Finish carpentry contractors	23835	54.5	60.4	--	48.7	55.3
Other specialty trade contractors	2389	20.6	30.0	39.6	33.0	22.3

**Table A-2. Percent relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry and case types, Washington, 2019**

Industry	NAICS code <sup>1</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>2</sup>	Cases with job transfer or restriction	
<b>Manufacturing</b>		3.6	4.0	5.7	5.6	5.5
<b>Manufacturing</b>		3.6	4.0	5.7	5.6	5.5
Food manufacturing	311	8.5	10.3	8.5	18.9	11.8
Fruit and vegetable preserving and specialty food manufacturing	3114	12.8	10.5	12.3	12.1	18.8
Animal slaughtering and processing	3116	13.2	13.8	14.0	16.5	23.7
Seafood product preparation and packaging	3117	22.4	21.8	14.1	45.4	28.0
Other food manufacturing	3119	31.8	31.6	38.6	22.6	35.2
Beverage and tobacco product manufacturing	312	26.3	27.0	36.4	28.2	44.0
Beverage manufacturing	3121	26.3	27.0	36.4	28.2	44.0
Apparel manufacturing	315	19.0	44.7	60.2	41.1	25.0
Wood product manufacturing	321	10.7	11.8	18.2	14.8	13.7
Sawmills and wood preservation	3211	19.1	19.2	29.7	20.6	21.0
Sawmills and wood preservation	32111	19.1	19.2	29.7	20.6	21.0
Sawmills	321113	20.4	20.4	30.6	22.5	22.4
Veneer, plywood, and engineered wood product manufacturing	3212	25.0	20.9	23.3	23.5	33.4
Veneer, plywood, and engineered wood product manufacturing	32121	25.0	20.9	23.3	23.5	33.4
Other wood product manufacturing	3219	11.8	18.9	32.2	25.0	19.6
Paper manufacturing	322	15.6	21.5	15.0	28.7	18.8
Pulp, paper, and paperboard mills	3221	8.3	8.6	10.8	16.4	10.0
Paper mills	32212	1.3	1.3	1.3	1.3	1.3
Converted paper product manufacturing	3222	24.9	32.7	44.6	32.8	37.0
Paperboard container manufacturing	32221	27.1	35.1	50.8	34.7	51.5
Printing and related support activities	323	55.0	62.0	45.6	--	--
Printing and related support activities	3231	55.0	62.0	45.6	--	--
Chemical manufacturing	325	46.1	50.0	--	59.8	64.3
Plastics and rubber products manufacturing	326	15.3	17.3	34.5	21.2	18.6
Plastics product manufacturing	3261	16.2	18.8	35.4	24.7	18.6
Rubber product manufacturing	3262	15.8	15.8	44.0	10.3	( <sup>4</sup> )
Nonmetallic mineral product manufacturing	327	23.9	22.6	36.3	27.0	46.1
Cement and concrete product manufacturing	3273	35.9	41.1	55.3	--	59.9
Primary metal manufacturing	331	24.1	22.2	29.5	32.3	26.9
Nonferrous metal (except aluminum) production and processing	3314	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Fabricated metal product manufacturing	332	10.4	12.6	20.6	16.7	16.0
Architectural and structural metals manufacturing	3323	11.4	13.0	29.4	19.7	21.3
Machinery manufacturing	333	22.7	19.6	20.8	26.6	27.7
Industrial machinery manufacturing	3332	22.3	27.2	32.3	39.8	31.1
Other general purpose machinery manufacturing	3339	38.2	36.8	45.7	33.6	43.5
Computer and electronic product manufacturing	334	23.5	19.8	23.7	18.4	37.9
Semiconductor and other electronic component manufacturing	3344	17.0	32.6	33.3	32.1	36.9
Navigational, measuring, electromedical, and control instruments manufacturing	3345	41.4	26.5	42.0	25.2	53.8

**Table A-2. Percent relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry and case types, Washington, 2019**

Industry	NAICS code <sup>1</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>2</sup>	Cases with job transfer or restriction	
Transportation equipment manufacturing	336	2.6	2.6	5.3	2.0	6.8
Motor vehicle body and trailer manufacturing	3362	19.5	25.2	34.9	18.6	53.8
Motor vehicle parts manufacturing	3363	24.5	39.9	33.6	64.0	9.6
Aerospace product and parts manufacturing	3364	1.4	1.2	2.1	1.6	4.0
Aerospace product and parts manufacturing	33641	1.4	1.2	2.1	1.6	4.0
Aircraft manufacturing	336411	0.1	0.1	0.1	0.1	1.1
Other aircraft parts and auxiliary equipment manufacturing	336413	8.6	10.7	14.8	15.0	12.8
Ship and boat building	3366	15.2	13.8	18.1	17.6	27.7
Ship and boat building	33661	15.2	13.8	18.1	17.6	27.7
Ship building and repairing	336611	26.2	15.7	22.2	18.8	40.2
Boat building	336612	10.3	24.0	28.7	24.5	36.9
Miscellaneous manufacturing	339	17.8	23.7	33.2	21.9	22.8
Medical equipment and supplies manufacturing	3391	23.1	11.9	18.0	40.4	--
Other miscellaneous manufacturing	3399	22.0	34.5	50.0	26.0	24.4
Sporting and athletic goods manufacturing	33992	15.7	8.7	31.5	16.7	26.9
<b>Service providing</b>		3.0	3.3	4.1	5.1	4.6
<b>Trade transportation and utilities</b>		3.2	3.7	5.2	4.4	5.8
<b>Wholesale trade</b>		8.2	9.7	11.6	12.1	12.0
Merchant wholesalers, durable goods	423	12.4	16.2	20.0	18.8	16.1
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	4231	27.7	35.7	42.3	41.6	32.9
Machinery, equipment, and supplies merchant wholesalers	4238	28.4	29.6	41.0	40.7	38.7
Miscellaneous durable goods merchant wholesalers	4239	32.0	34.4	47.0	37.2	48.0
Merchant wholesalers, nondurable goods	424	11.1	12.4	13.8	15.9	18.7
Grocery and related product merchant wholesalers	4244	13.4	13.4	15.7	16.4	21.8

**Table A-2. Percent relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry and case types, Washington, 2019**

Industry	NAICS code <sup>1</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>2</sup>	Cases with job transfer or restriction	
<b>Retail trade</b>		4.1	4.5	7.2	4.9	7.8
Motor vehicle and parts dealers	441	11.0	17.9	23.8	23.7	15.7
Automobile dealers	4411	12.5	23.9	30.0	34.2	17.9
New car dealers	44111	13.2	18.8	17.0	34.8	17.9
Other motor vehicle dealers	4412	19.8	42.9	49.7	--	32.3
Automotive parts, accessories, and tire stores	4413	25.2	30.3	41.4	34.9	39.1
Furniture and home furnishings stores	442	39.6	42.4	43.3	62.1	--
Electronics and appliance stores	443	42.4	58.2	63.1	58.9	58.8
Building material and garden equipment and supplies dealers	444	11.4	9.8	16.7	10.7	24.9
Building material and supplies dealers	4441	11.6	8.9	16.2	10.7	25.5
Home centers	44411	12.1	8.9	17.2	9.0	25.1
Lawn and garden equipment and supplies stores	4442	53.5	63.2	61.4	--	--
Food and beverage stores	445	6.2	7.0	9.0	9.0	10.5
Grocery stores	4451	6.2	6.9	9.1	9.0	10.7
Health and personal care stores	446	38.0	40.0	50.8	60.8	--
Sporting goods, hobby, musical instrument, and book stores	451	28.1	44.8	59.0	57.0	40.5
General merchandise stores	452	2.9	3.1	4.4	5.0	4.8
Department stores	4522	7.9	8.9	11.7	16.2	15.3
General merchandise stores, including warehouse clubs and supercenters	4523	3.1	3.2	4.3	5.2	4.8
General merchandise stores, including warehouse clubs and supercenters	45231	3.1	3.2	4.3	5.2	4.8
Warehouse clubs and supercenters	452311	2.2	2.7	3.4	3.7	4.0
All other general merchandise stores	452319	37.4	39.2	--	53.9	38.8
Miscellaneous store retailers	453	25.2	20.1	24.3	27.7	45.0
<b>Transportation and warehousing</b>		6.5	7.3	9.8	10.2	9.6
Air transportation	481	10.6	10.8	9.8	13.4	11.9
Scheduled air transportation	4811	10.9	10.8	9.8	13.4	12.4
Truck transportation	484	16.5	20.2	24.5	27.6	20.2
General freight trucking	4841	25.8	29.5	36.2	36.4	29.2
Specialized freight trucking	4842	20.3	27.6	33.3	36.7	27.7
Couriers and messengers	492	8.8	9.5	16.4	14.9	17.3
Warehousing and storage	493	17.2	17.8	21.7	25.8	50.5
<b>Utilities</b>		34.4	43.6	48.7	--	52.0
Utilities	221	34.4	43.6	48.7	--	52.0
Electric power generation, transmission and distribution	2211	41.9	26.9	26.9	( <sup>4</sup> )	53.5

**Table A-2. Percent relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry and case types, Washington, 2019**

Industry	NAICS code <sup>1</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>2</sup>	Cases with job transfer or restriction	
<b>Information</b>		34.1	36.5	46.4	20.9	40.1
<b>Information</b>		34.1	36.5	46.4	20.9	40.1
Publishing industries (except internet)	511	48.7	24.4	12.6	--	--
Newspaper, periodical, book, and directory publishers	5111	--	--	--	--	--
Newspaper publishers	51111	55.9	47.2	38.6	--	58.3
Software publishers	5112	24.0	7.1	7.1	( <sup>4</sup> )	29.2
Telecommunications	517	--	49.5	56.0	37.8	--
<b>Financial activities</b>		24.7	29.1	35.3	43.4	41.2
<b>Finance and insurance</b>		34.1	28.4	29.9	--	45.7
<b>Real estate and rental and leasing</b>		27.8	30.8	38.0	43.9	--
Real estate	531	31.6	35.8	46.8	46.4	--
<b>Professional and business services</b>		14.5	17.1	20.1	29.6	18.5
<b>Professional, scientific, and technical services</b>		31.1	28.5	36.1	43.6	34.9
<b>Management of companies and enterprises</b>		24.2	39.5	34.2	51.0	15.4
<b>Administrative and support and waste management and remediation services</b>		17.0	19.3	22.2	34.5	21.2
Administrative and support services	561	18.5	21.4	24.6	38.9	22.3
Services to buildings and dwellings	5617	22.1	28.4	33.1	33.2	25.0
Waste management and remediation services	562	17.8	22.0	23.9	22.7	29.3
<b>Educational and health services</b>		3.9	4.6	4.2	8.7	6.1
<b>Educational services</b>		24.0	16.6	21.7	22.9	36.4
<b>Health care and social assistance</b>		4.0	4.6	4.2	8.8	6.2
Ambulatory health care services	621	11.2	11.7	12.5	18.7	14.2
Hospitals	622	1.8	3.4	3.2	13.7	1.7
Nursing and residential care facilities	623	7.1	9.8	9.0	14.4	8.7
Social assistance	624	11.2	12.0	15.5	16.8	20.4

**Table A-2. Percent relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry and case types, Washington, 2019**

Industry	NAICS code <sup>1</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>2</sup>	Cases with job transfer or restriction	
<b>Leisure and hospitality</b>		7.3	8.5	9.9	15.4	10.8
<b>Arts, entertainment, and recreation</b>		12.6	12.4	12.5	16.3	17.4
<b>Accommodation and food services</b>		8.2	9.7	11.5	17.4	11.9
Accommodation	721	8.5	13.1	18.4	18.8	17.3
Food services and drinking places	722	9.5	11.6	13.3	22.2	13.4
<b>Other services (except public administration)</b>		16.7	20.8	16.6	38.5	23.8
<b>Other services (except public administration)</b>		16.7	20.8	16.6	38.5	23.8
Repair and maintenance	811	24.0	22.0	21.0	39.2	34.3
Automotive repair and maintenance	8111	30.2	31.9	31.8	52.5	39.3
Electronic and precision equipment repair and maintenance	8112	23.3	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	23.3
Commercial and industrial machinery and equipment (except automotive and electronic) repair and maintenance	8113	36.8	37.3	--	40.5	--
Personal and laundry services	812	34.1	40.0	36.1	--	--
Religious, grantmaking, civic, professional, and similar organizations	813	20.4	24.4	28.4	33.1	26.1
<b>State and local government</b>		2.3	2.9	3.3	6.5	3.9
<b>State government</b>		3.1	3.4	2.8	10.3	5.7
<b>Goods producing</b>		7.1	7.1	7.1	( <sup>4</sup> )	7.1
<b>Service providing</b>		3.1	3.4	2.8	10.3	5.8
<b>Educational and health services</b>		4.5	2.5	0.3	12.8	7.3
<b>Educational services</b>		7.0	4.4	0.2	12.7	9.9
Educational services	611	7.0	4.4	0.2	12.7	9.9
Junior colleges	6112	25.3	16.9	1.0	32.6	33.8
Colleges, universities, and professional schools	6113	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Health care and social assistance</b>		5.7	3.0	0.4	25.4	10.1
Hospitals	622	( <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> )

**Table A-2. Percent relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry and case types, Washington, 2019**

Industry	NAICS code <sup>1</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>2</sup>	Cases with job transfer or restriction	
<b>Public administration</b>		4.8	8.8	8.0	19.1	10.6
<b>Public administration</b>		4.8	8.8	8.0	19.1	10.6
Executive, legislative, and other general government support	921	42.0	43.9	45.5	11.8	41.4
Justice, public order, and safety activities	922	6.2	9.9	8.9	25.5	14.2
Justice, public order, and safety activities	9221	6.2	9.9	8.9	25.5	14.2
Correctional institutions	92214	7.1	11.9	10.7	28.3	14.4
<b>Local government</b>		2.7	3.5	4.2	7.5	4.5
<b>Service providing</b>		2.8	3.5	4.2	7.6	4.5
<b>Trade transportation and utilities</b>		--	--	--	--	--
<b>Utilities</b>		16.1	7.9	17.7	16.6	31.3
Utilities	221	16.1	7.9	17.7	16.6	31.3
Water, sewage and other systems	2213	25.7	5.6	22.9	26.7	48.7
<b>Educational and health services</b>		3.6	4.0	5.4	9.7	6.4
<b>Educational services</b>		3.9	4.3	6.2	9.9	7.8
Educational services	611	3.9	4.3	6.2	9.9	7.8
Elementary and secondary schools	6111	3.9	4.3	6.2	9.9	7.8
<b>Health care and social assistance</b>		8.1	10.2	5.2	43.3	8.0
Hospitals	622	8.1	10.3	5.2	43.3	8.0
Nursing and residential care facilities	623	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
<b>Public administration</b>		4.8	6.4	6.4	16.5	7.6
<b>Public administration</b>		4.8	6.4	6.4	16.5	7.6

<sup>1</sup>Data are coded using the North American Industry Classification System (NAICS). For more information on the version of NAICS used in this year, see our Handbook of Methods concepts page: <https://www.bls.gov/opub/hom/soij/concepts.htm>.

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

<sup>3</sup> Relative standard errors were not calculated for mining, except oil and gas (NAICS 212), and rail transportation (NAICS 482).

<sup>4</sup> Percent relative standard error less than 0.05.

NOTE: 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, December 07, 2020

**Table A-3. Percent relative standard errors for incidence rates of nonfatal occupational illnesses by industry and category of illness, Washington, 2019**

Industry sector <sup>1</sup>	Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
All industries including state and local government	5.0	14.1	15.2	19.2	8.4	7.2
Private industry	6.1	14.8	17.4	33.6	11.0	8.6
Goods producing	5.0	17.3	27.6	38.3	12.1	5.1
Natural resources and mining	15.3	34.1	22.2	43.7	24.2	24.3
Agriculture, forestry, fishing and hunting	15.4	34.1	22.2	43.7	24.7	24.3
Mining, quarrying, and oil and gas extraction	0.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	0.8	( <sup>2</sup> )
Construction	23.9	48.5	( <sup>2</sup> )	( <sup>2</sup> )	38.3	32.6
Construction	23.9	48.5	( <sup>2</sup> )	( <sup>2</sup> )	38.3	32.6
Manufacturing	5.0	12.8	33.0	2.2	14.0	3.4
Manufacturing	5.0	12.8	33.0	2.2	14.0	3.4
Service providing	11.7	21.5	21.7	60.6	25.1	16.3
Trade transportation and utilities	25.5	29.9	27.9	( <sup>2</sup> )	30.6	35.6
Wholesale trade	35.0	54.3	6.2	( <sup>2</sup> )	59.8	38.8
Retail trade	46.0	26.3	35.0	( <sup>2</sup> )	60.2	--
Transportation and warehousing	26.2	58.2	52.9	( <sup>2</sup> )	53.5	31.6
Utilities	50.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	50.3	( <sup>2</sup> )
Information	47.1	--	( <sup>2</sup> )	( <sup>2</sup> )	--	--
Information	47.1	--	( <sup>2</sup> )	( <sup>2</sup> )	--	--
Financial activities	--	( <sup>2</sup> )	--	( <sup>2</sup> )	( <sup>2</sup> )	--
Finance and insurance	--	( <sup>2</sup> )	--	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Real estate and rental and leasing	--	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	--
Professional and business services	32.0	56.7	--	5.2	( <sup>2</sup> )	21.5
Professional, scientific, and technical services	--	--	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	--
Management of companies and enterprises	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Administrative and support and waste management and remediation services	34.2	--	--	6.0	( <sup>2</sup> )	9.6
Educational and health services	11.5	26.9	21.3	--	--	13.0
Educational services	50.1	12.7	--	( <sup>2</sup> )	12.7	12.7
Health care and social assistance	11.7	27.8	17.9	--	--	13.0
Leisure and hospitality	29.3	47.1	41.1	3.4	3.4	39.0
Arts, entertainment, and recreation	17.1	44.8	6.2	6.2	6.2	21.9
Accommodation and food services	36.0	52.5	--	( <sup>2</sup> )	( <sup>2</sup> )	49.1
Other services (except public administration)	41.8	41.8	--	( <sup>2</sup> )	55.9	--
Other services (except public administration)	41.8	41.8	--	( <sup>2</sup> )	55.9	--
State and local government	8.6	9.0	31.0	2.5	12.9	11.4
State government	9.2	5.6	36.6	5.6	5.6	13.8
Local government	10.0	29.8	41.4	2.6	14.7	13.0

<sup>1</sup> Data are coded using the North American Industry Classification System (NAICS). For more information on the version of NAICS used in this year, see our Handbook of Methods concepts page: <https://www.bls.gov/opub/hom/soii/concepts.htm>.

<sup>2</sup> Percent relative standard error less than 0.05.

<sup>3</sup> Relative standard errors were not calculated for mining, except oil and gas (NAICS 212), and rail transportation (NAICS 482).

NOTE: 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, December 07, 2020

**Table A-4. Percent relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, Washington, 2019**

Industry sector <sup>1</sup>	Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
All industries including state and local government	4.8	13.8	14.6	19.0	8.1	6.9
Private industry	5.8	14.4	17.0	33.3	10.8	8.2
Goods producing	4.8	17.0	26.7	37.8	11.9	4.9
Natural resources and mining	15.3	33.6	23.4	43.9	25.7	23.6
Agriculture, forestry, fishing and hunting	15.3	33.6	23.4	43.9	26.2	23.6
Mining, quarrying, and oil and gas extraction	1.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	1.0	( <sup>2</sup> )
Construction	23.7	47.0	( <sup>2</sup> )	( <sup>2</sup> )	37.5	32.5
Construction	23.7	47.0	( <sup>2</sup> )	( <sup>2</sup> )	37.5	32.5
Manufacturing	4.7	12.7	32.0	21.2	13.8	2.9
Manufacturing	4.7	12.7	32.0	21.2	13.8	2.9
Service providing	11.3	20.9	21.6	60.5	24.8	15.6
Trade transportation and utilities	24.1	20.3	28.7	( <sup>2</sup> )	30.0	33.7
Wholesale trade	35.6	54.1	8.1	( <sup>2</sup> )	61.0	39.1
Retail trade	43.0	26.2	35.0	( <sup>2</sup> )	60.6	--
Transportation and warehousing	26.4	34.9	62.1	( <sup>2</sup> )	47.6	33.5
Utilities	49.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	49.9	( <sup>2</sup> )
Information	46.4	--	( <sup>2</sup> )	( <sup>2</sup> )	--	--
Information	46.4	--	( <sup>2</sup> )	( <sup>2</sup> )	--	--
Financial activities	--	( <sup>2</sup> )	--	( <sup>2</sup> )	( <sup>2</sup> )	--
Finance and insurance	--	( <sup>2</sup> )	--	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Real estate and rental and leasing	--	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	--
Professional and business services	31.7	56.7	--	9.9	( <sup>2</sup> )	21.6
Professional, scientific, and technical services	--	--	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	--
Management of companies and enterprises	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Administrative and support and waste management and remediation services	33.9	--	--	9.9	( <sup>2</sup> )	9.9
Educational and health services	11.6	26.6	21.3	--	--	13.2
Educational services	50.3	10.8	--	( <sup>2</sup> )	10.8	10.8
Health care and social assistance	11.8	27.6	18.0	--	--	13.2
Leisure and hospitality	29.3	47.0	41.5	11.2	11.2	39.0
Arts, entertainment, and recreation	19.2	45.3	11.2	11.2	11.2	23.8
Accommodation and food services	36.0	52.5	--	( <sup>2</sup> )	( <sup>2</sup> )	49.0
Other services (except public administration)	43.0	42.4	--	( <sup>2</sup> )	56.1	--
Other services (except public administration)	43.0	42.4	--	( <sup>2</sup> )	56.1	--
State and local government	7.9	8.8	28.3	2.4	12.1	11.0
State government	7.6	1.4	27.8	5.0	6.3	10.8
Local government	9.2	30.2	38.6	2.7	13.9	12.6

<sup>1</sup> Data are coded using the North American Industry Classification System (NAICS). For more information on the version of NAICS used in this year, see our Handbook of Methods concepts page: <https://www.bls.gov/opub/hom/soii/concepts.htm>.

<sup>2</sup> Percent relative standard error less than 0.05.

<sup>3</sup> Relative standard errors were not calculated for mining, except oil and gas (NAICS 212), and rail transportation (NAICS 482).

NOTE: 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, December 07, 2020