

**TABLE A-1. Fatal occupational injuries by industry and event or exposure, Arizona, 2019**

Industry <sup>1</sup>	NAICS code <sup>1</sup>	Total fatal injuries (number)	Event or exposure <sup>2</sup>					
			Violence and other injuries by persons or animals <sup>3</sup>	Transportation incidents <sup>4</sup>	Fires and explosions	Falls, slips, trips	Exposure to harmful substances or environments	Contact with objects and equipment
<b>Total</b>		94	14	39	--	18	10	11
<b>Private industry</b>		83	9	33	--	18	10	11
<b>Goods producing</b>		--	--	--	--	--	--	--
<b>Natural resources and mining</b>		5	--	--	--	--	--	--
<b>Agriculture, forestry, fishing and hunting</b>		5	--	--	--	--	--	--
<b>Construction</b>		23	--	5	--	--	4	4
<b>Construction</b>		23	--	5	--	--	4	4
Heavy and civil engineering construction	237	3	--	3	--	--	--	--
<b>Service providing</b>		--	--	--	--	--	--	--
<b>Trade, transportation, and utilities</b>		--	--	14	--	--	--	--
<b>Wholesale trade</b>		3	--	--	--	--	--	--
<b>Transportation and warehousing</b>		19	--	14	--	--	--	--
Truck transportation	484	12	--	10	--	--	--	--
General freight trucking	4841	11	--	--	--	--	--	--
General freight trucking, long-distance	48412	9	--	--	--	--	--	--
General freight trucking, long-distance, truckload	484121	7	--	--	--	--	--	--
General freight trucking, long-distance, less than truckload	484122	1	--	--	--	--	--	--
Specialized freight trucking	4842	1	--	--	--	--	--	--
Specialized freight (except used goods) trucking, long-distance	48423	1	--	--	--	--	--	--
Transit and ground passenger transportation	485	4	--	--	--	--	--	--
Taxi and limousine service	4853	3	--	--	--	--	--	--
Taxi service	48531	3	--	--	--	--	--	--
Other transit and ground passenger transportation	4859	1	--	--	--	--	--	--
Other transit and ground passenger transportation	48599	1	--	--	--	--	--	--
Couriers and messengers	492	1	--	--	--	--	--	--

Couriers and express delivery services	4921	1	--	--	--	--	--	--
Couriers and express delivery services	49211	1	--	--	--	--	--	--
<b>Professional and business services</b>		8	1	--	--	--	--	--
<b>Administrative and support and waste management and remediation services</b>		8	1	--	--	--	--	--
Administrative and support services	561	6	--	--	--	--	--	--
<b>Educational and health services</b>		--	--	--	--	--	--	--
<b>Educational services</b>		1	--	--	--	--	--	--
Educational services	611	1	--	--	--	--	--	--
Other schools and instruction	6116	1	--	--	--	--	--	--
Sports and recreation instruction	61162	1	--	--	--	--	--	--
<b>Other services, except public administration</b>		6	3	--	--	--	--	--
<b>Other services, except public administration</b>		6	3	--	--	--	--	--
Repair and maintenance	811	4	--	--	--	--	--	--
<b>Government <sup>6</sup></b>		11	5	6	--	--	--	--
<b>Federal government</b>		7	3	4	--	--	--	--
<b>Service providing</b>		--	--	--	--	--	--	--
<b>Public administration</b>		7	--	--	--	--	--	--
<b>Public administration</b>		7	--	--	--	--	--	--
National security and international affairs	928	7	--	--	--	--	--	--
National security and international affairs	9281	7	--	--	--	--	--	--
National security	92811	7	--	--	--	--	--	--
<b>Local government</b>		4	--	--	--	--	--	--
<b>Service providing</b>		--	--	--	--	--	--	--
<b>Public administration</b>		4	--	--	--	--	--	--
<b>Public administration</b>		4	--	--	--	--	--	--
Justice, public order, and safety activities	922	4	--	--	--	--	--	--
Justice, public order, and safety activities	9221	4	--	--	--	--	--	--

<sup>1</sup> CFOI has used several versions of the North American Industry Classification System (NAICS) since 2003 to define industry. For complete information on the version of NAICS used in this year, see our definitions page at <http://www.bls.gov/iif/oshcdef.htm>. Cases where ownership is unknown are included in private industry counts. Cases classified as foreign government and other government are included in all government counts, but not displayed separately. Cases where industry is unknown are included in the service sector counts.

<sup>2</sup> Based on the BLS Occupational Injury and Illness Classification System (OIICS) 2.01 implemented for 2011 data forward.

<sup>3</sup> Includes violence by persons, self-inflicted injury, and attacks by animals.

<sup>4</sup> Includes roadway, nonroadway, air, water, rail fatal occupational injuries, and fatal occupational injuries resulting from being struck by a vehicle.

<sup>5</sup> Includes fatal injuries at all establishments categorized as Mining (Sector 21) in the North American Industry Classification System, including establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction.

<sup>6</sup> Includes fatal injuries to workers employed by governmental organizations regardless of industry.

Note: Data for all years are revised and final. Totals for major categories may include subcategories not shown separately. For complete information on how the data are coded and presented see our definitions page at <http://www.bls.gov/iif/oshcdef.htm>. Dashes indicate no data reported or data that do not meet publication criteria. CFOI fatality counts exclude illness-related deaths unless precipitated by an injury event.

Source: U.S. Department of Labor, Bureau of Labor Statistics, in cooperation with state, New York City, District of Columbia, and federal agencies, Census of Fatal Occupational Injuries, December 21, 2020

TABLE A-5. Fatal occupational injuries by occupation and event or exposure, Arizona, 2019

Occupation <sup>1</sup>	Total fatal injuries (number)	Event or exposure <sup>2</sup>					
		Violence and other injuries by persons or animals <sup>3</sup>	Transportation incidents <sup>4</sup>	Fires and explosions	Falls, slips, trips	Exposure to harmful substances or environments	Contact with objects and equipment
Total	94	14	39	--	18	10	11
<b>Management occupations</b>	3	--	--	--	--	--	--
Advertising, marketing, promotions, public relations, and sales managers	1	--	--	--	--	--	--
<b>Architecture and engineering occupations</b>	1	--	1	--	--	--	--
Engineers	1	--	1	--	--	--	--
Aerospace engineers	1	--	1	--	--	--	--
Aerospace engineers	1	--	1	--	--	--	--
<b>Educational instruction and library occupations</b>	1	--	--	--	--	--	--
Other teachers and instructors	1	--	--	--	--	--	--
Self-enrichment teachers	1	--	--	--	--	--	--
Self-enrichment teachers	1	--	--	--	--	--	--
<b>Arts, design, entertainment, sports, and media occupations</b>	2	--	--	--	--	--	--
Entertainers and performers, sports and related workers	2	--	--	--	--	--	--
Musicians, singers, and related workers	2	--	--	--	--	--	--
<b>Protective service occupations</b>	4	--	--	--	--	--	--
Law enforcement workers	4	--	--	--	--	--	--
Police officers	2	--	--	--	--	--	--
Police and sheriff's patrol officers	2	--	--	--	--	--	--
<b>Building and grounds cleaning and maintenance occupations</b>	5	--	--	--	--	--	--
Grounds maintenance workers	3	--	--	--	--	--	--
Grounds maintenance workers	3	--	--	--	--	--	--
<b>Office and administrative support occupations</b>	1	1	--	--	--	--	--
Supervisors of office and administrative support workers	1	--	--	--	--	--	--
First-line supervisors of office and administrative support workers	1	--	--	--	--	--	--
First-line supervisors of office and administrative support workers	1	--	--	--	--	--	--
<b>Farming, fishing, and forestry occupations</b>	4	--	--	--	--	--	--
<b>Construction and extraction occupations</b>	20	--	4	--	10	3	3
Construction trades workers	18	--	4	--	--	3	--
Construction laborers	9	--	--	--	--	--	--
Construction laborers	9	--	--	--	--	--	--
Roofers	3	--	--	--	--	--	--
Roofers	3	--	--	--	--	--	--
<b>Installation, maintenance, and repair occupations</b>	12	--	--	--	--	3	4
Supervisors of installation, maintenance, and repair workers	1	--	--	--	--	--	--

First-line supervisors of mechanics, installers, and repairers	1	--	--	--	--	--
First-line supervisors of mechanics, installers, and repairers	1	--	--	--	--	--
Vehicle and mobile equipment mechanics, installers, and repairers	5	--	--	--	--	--
Other installation, maintenance, and repair occupations	4	--	--	--	--	--
<b>Transportation and material moving occupations</b>	27	3	17	--	4	--
Motor vehicle operators	20	--	15	--	--	--
Driver/sales workers and truck drivers	16	--	--	--	--	--
Heavy and tractor-trailer truck drivers	16	--	--	--	--	--
Passenger vehicle drivers	4	--	--	--	--	--
Shuttle drivers and chauffeurs	1	--	--	--	--	--
Taxi drivers	3	--	--	--	--	--
Material moving workers	5	--	--	--	--	--
<b>Military specific occupations<sup>5</sup></b>	7	3	4	--	--	--

<sup>1</sup> CFOI has used several versions of the Standard Occupation Classification (SOC) system since 2003 to define occupation. For complete information on the version of SOC used in this year, see our definitions page at <http://www.bls.gov/iif/oshcfdef.htm>. Cases where occupation is unknown are included in the total.

<sup>2</sup> Based on the BLS Occupational Injury and Illness Classification System (OIICS) 2.01 implemented for 2011 data forward.

<sup>3</sup> Includes violence by persons, self-inflicted injury, and attacks by animals.

<sup>4</sup> Includes roadway, nonroadway, air, water, rail fatal occupational injuries, and fatal occupational injuries resulting from being struck by a vehicle.

<sup>5</sup> Includes fatal injuries to persons identified as resident armed forces regardless of individual occupation listed.

Note: Data for all years are revised and final. Totals for major categories may include subcategories not shown separately. For complete information on how the data are coded and presented see our definitions page at <http://www.bls.gov/iif/oshcfdef.htm>. Dashes indicate no data reported or data that do not meet publication criteria. CFOI fatal injury counts exclude illness-related deaths unless precipitated by an injury event.

Source: U.S. Department of Labor, Bureau of Labor Statistics, in cooperation with state, New York City, District of Columbia, and federal agencies, Census of Fatal Occupational Injuries, December 21, 2020

**Table A-7. Fatal occupational injuries by worker characteristics and event or exposure, Arizona, 2019**

Worker characteristics	Total fatal injuries (number)	Event or exposure <sup>1</sup>					
		Transportation incidents <sup>2</sup>	Violence and other injuries by persons or animals <sup>3</sup>	Contact with objects and equipment	Falls, slips, trips	Exposure to harmful substances or environments	Fires and explosions
Total	94	39	14	11	18	10	--
<b>Employee status</b>							
Wage and salary <sup>4</sup>	80	32	10	--	--	10	--
Self-employed <sup>5</sup>	14	7	4	--	--	--	--
<b>Gender</b>							
Women	--	--	--	--	--	--	--
Men	92	--	--	11	18	10	--
<b>Age</b>							
Under 16 years	--	--	--	--	--	--	--
16 to 17 years	--	--	--	--	--	--	--
18 to 19 years	--	--	--	--	--	--	--
20 to 24 years	--	--	--	--	--	--	--
25 to 34 years	17	12	--	--	--	--	--
35 to 44 years	18	6	3	--	4	--	--
45 to 54 years	20	6	3	4	5	--	--
55 to 64 years	19	9	--	--	--	3	--
65 years and over	15	--	3	--	5	--	--
<b>Race or ethnic origin<sup>6</sup></b>							
White (non-Hispanic)	36	15	9	--	--	--	--
Black or African-American (non-Hispanic)	--	--	--	--	--	--	--
Hispanic or Latino	39	13	--	7	8	7	--
American Indian or Alaska Native (non-Hispanic)	--	--	--	--	--	--	--
Asian (non-Hispanic)	5	--	--	--	--	--	--
Native Hawaiian or Pacific Islander (non-Hispanic)	--	--	--	--	--	--	--

<sup>1</sup> Based on the BLS Occupational Injury and Illness Classification System (OIICS) 2.01 implemented for 2011 data forward.

<sup>2</sup> Includes roadway, nonroadway, air, water, rail fatal occupational injuries, and fatal occupational injuries resulting from being struck by a vehicle.

<sup>3</sup> Includes violence by persons, self-inflicted injury, and attacks by animals.

<sup>4</sup> May include volunteers and workers receiving other types of compensation. Cases where employment status is unknown are included in the counts of wage and salary workers.

<sup>5</sup> Includes self-employed workers, owners of unincorporated businesses and farms, paid and unpaid family workers, and may include some owners of incorporated businesses or members of partnerships.

<sup>6</sup> Persons identified as Hispanic or Latino may be of any race. The race categories shown exclude data for Hispanic and Latino workers. Cases where ethnicity is unknown are included in counts of non-Hispanic workers.

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