## Table 1. Fatal occupational injuries by selected industry<sup>1</sup>, Arizona, All Ownerships, 2007

Characteristic	All Industries <sup>2</sup>	Total (code T)
	industries	
Total:	97	97
Employee status:		
Wage and salary workers	90	90
Self-employed	7	7
Gender:		
Men	84	84
Women	13	13
Age:		
Under 16 years		
16 to 17 years		
18 to 19 years		
20 to 24 years	10	10
25 to 34 years	15	15
35 to 44 years	24	24
45 to 54 years	25	25
55 to 64 years	12	12
65 years and over	9	g
Race or ethnic origin <sup>3</sup> :		
White, non-Hispanic	62	62
Black, non-Hispanic	5	5
Hispanic or Latino	26	26
American Indian, Aleut, Eskimo		
Asian		
Pacific Islander		
Multiple races Other or not reported		
Event or exposure <sup>4</sup> :		
-	17	17
Contact with objects and equipment Struck by object or equipment	6	6
Struck by falling object or equipment	3	3
Caught in or compressed by equipment or objects	7	7
Caught in running equipment or machinery	4	4
Falls	21	21
Fall to lower level	14	14
Fall from ladder	_	-
Fall from roof		
Fall from scaffold, staging		
Exposure to harmful substances or environments	10	10
Contact with electric current	4	4
Exposure to caustic, noxious, or allergenic substances	4	4
Oxygen deficiency (including drowning)		
Transportation incidents	36	36
Highway incidents	25	25
Collision between vehicles, mobile equipment	13	13
Non-collision incidents	5	5
Non-highway incident, except rail, air, water Overturned		
Pedestrian struck by vehicle, mobile equipment	- 6	6
Aircraft incidents	0	G
	-	-
Fires and explosions Assaults and violent acts		
Homicides	9	11 g
Self inflicted injuries	9	5
Other or not reported	-	-

See footnotes at end of table.

## Table 1. Fatal occupational injuries by selected industry<sup>1</sup>, Arizona, All Ownerships, 2007

Characteristic	All Industries <sup>2</sup>	Total (code T)
Primary source <sup>₄,₅</sup> :		
Vehicles	39	39
Highway vehicles	28	28
Automobiles	7	7
Trucks	18	18
Plant and industrial powered vehicles, tractors	4	4
Forklifts		
Tractors		
Structures and surfaces	23	23
Floors, walkways, ground surfaces	21	21
Machinery	6	6
Agriculture and garden machinery		
Construction, logging, and mining machinery	3	3
Material handling machinery		
Parts and materials	4	4
Machine, tool, and electric parts	3	3
Persons, plants, animals, and minerals	5	5
Persons -other than injured worker		
Robber		
Co-worker, former co-worker		
Trees, logs		
Chemicals and chemical products	3	3
Tools, instruments, and equipment		
Containers		
Other	15	15
Bullets and pellets	10	10
Fire, flame, smoke		
Secondary source <sup>4,6</sup> :		
Vehicles	20	20
Highway vehicles	16	16
Plant and industrial powered vehicles, tractors		
Structures and surfaces	15	15
Floors, walkways, ground surfaces		
Structures	6	6
Machinery		
Parts and materials		
Machine, tool, and electric parts		
Persons, plants, animals, and minerals	10	10
Persons -other than injured worker	8	8
Robber	3	3
Co-worker, former co-worker	-	
Trees, logs		
Chemicals and chemical products		
Tools, instruments, and equipment	5	5
Containers	4	4
Other	4	4
Liquids (including water)		
No secondary source	38	38

See footnotes at end of table.

## Table 1. Fatal occupational injuries by selected industry<sup>1</sup>, Arizona, All Ownerships, 2007

Characteristic	All Industries <sup>2</sup>	Total (code T)
Nature <sup>₄</sup> :		
Intracranial injuries	20	20
Other traumatic injuries	23	23
Internal injuries	7	7
Asphyxiations, suffocations	7	7
Drownings	-	
Electrocutions	4	4
Poisonings, toxic effects	4	4
Open wounds	11	11
Gunshot wounds	10	10
Burns (heat, chemical, etc.)	3	3
Multiple traumatic injuries	34	34
Intracranial injuries and injuries to internal organs		
Part of body⁴:		
Head	24	24
Trunk	14	14
Chest	6	6
Back	4	4
Neck		
Lower extremities	3	3
Upper extremities		
Body systems	15	15
Multiple	38	38
Worker activity:		
Vehicular and transportation operations	38	38
Using or operating tools, machinery		
Constructing, repairing, cleaning	27	27
Protective service activities	3	3
Materials handling operations	8	8
Physical activities	7	7
Other activities	9	9
Tending a retail establishment	5	5
Not reported	4	4
Leastion		
Location: Private residence		0
Farm	6 5	6 5
	S	5
Mine, quarry		 22
Industrial place and premises		
Place for recreation or sports	8	8
Street and highway	32	32
Public building	13	13
Residential institutions	8	
Other or not reported See footnotes at end of table	8	8

See footnotes at end of table.

## Table 1. Fatal occupational injuries by selected industry<sup>1</sup>,

Arizona, All Ownerships, 2007

Characteristic	All Industries <sup>2</sup>	Total (code T)
Occupation':		
Management occupations	4	4
Business and financial operations occupations		
Computer and mathematical occupations		
Architecture and Engineering occupations		
Life, physical, and social science occupations		
Community and social services occupations		
Legal occupations		
Education, training, and library occupations		
Arts, design, entertainment, sports, and media occupations	4	4
Healthcare practitioners and technical occupations		
Healthcare support occupations		
Protective service occupations	9	9
Food preparation and serving related occupations		
Building and grounds cleaning and maintenance occupations	3	3
Personal care and service occupations		
Sales and related occupations	8	8
Office and administrative support occupations		
Farming, fishing, and forestry occupations	3	3
Construction and extraction occupations	17	17
Installation, maintenance, and repair occupations	6	6
Production occupations	4	4
Transportation and material moving occupations Military specific occupations <sup>8</sup>	31	31 

<sup>1</sup>Industry data from 2003 to 2008 are classified using the 2002 North American Industry Classification System (NAICS). Industry data after 2008 are classified using the 2007 NAICS.

<sup>2</sup>Mining includes fatalities 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>3</sup>Persons identified as Hispanic or Latino may be of any race. The race categories shown exclude data for Hispanics and Latinos.

<sup>4</sup>Based on the BLS Occupational Injury and Illness Classification Manual. <sup>5</sup>The primary source of injury identifies the object, substance, or exposure that directly produced or inflicted the injury. For most transportation incidents, the primary source identifies the vehicle in which the deceased was an occupant. For most falls, the primary source identifies the surface or object contacted.

<sup>6</sup>The secondary source of injury, if any, identifies the object, substance, or person that generated the source of injury or that contributed to the event or exposure. For vehicle collisions, the deceased's vehicle is the primary source and the other object (truck, road divider, etc.) is the secondary source. For most homicides, the "bullet" is the primary source and the "assailant" is the secondary source. For most falls, the secondary source identifies the equipment or surface from which the worker fell.

 $^{7}\mbox{Based}$  on the Standard Occupational Classification system.

<sup>8</sup>Military specific occupations include fatalities to persons identified as resident armed forces regardless of individual occupation listed.

NOTE: Dashes indicate no data or data that do not meet publication criteria. Totals for major categories may include subcategories not shown separately. CFOI fatality counts exclude illness-related deaths unless precipitated by an injury event. Data for years prior to 2010 are revised and final.

SOURCE: U.S. Department of Labor, Bureau of Labor Statistics, Census of Fatal Occupational Injuries, September 07, 2011