Table 1. Fatal occupational injuries by selected industry<sup>1</sup>, Arizona, All Ownerships, 2009

Characteristic	All	Total (code T)
	Industries <sup>2</sup>	
Total:	76	76
Employee status:		
Wage and salary workers	65	65
Self-employed	11	11
Gender:		
Men	73	73
Women	3	3
Age:		
Under 16 years		
16 to 17 years	-	
18 to 19 years		
20 to 24 years	3	3
25 to 34 years	12	12
35 to 44 years	8	8
45 to 54 years	22	22
55 to 64 years	20	20
65 years and over	11	11
Race or ethnic origin <sup>3</sup> :		
White, non-Hispanic	44	44
Black, non-Hispanic		
Hispanic or Latino	22	22
American Indian, Aleut, Eskimo	4	4
Asian	3	3
Pacific Islander		
Multiple races		
Other or not reported	-	
Event or exposure⁴:		
Contact with objects and equipment	12	12
Struck by object or equipment	7	7
Struck by falling object or equipment	5	5
Caught in or compressed by equipment or objects	5	5
Caught in running equipment or machinery	3	3
Falls	11	11
Fall to lower level	10	10
Fall from ladder		
Fall from roof	-	
Fall from scaffold, staging		
Exposure to harmful substances or environments	11	11
Contact with electric current	5	5
Exposure to caustic, noxious, or allergenic substances	3	3
Oxygen deficiency (including drowning)  Transportation incidents	32	32
Highway incidents	18	18
Collision between vehicles, mobile equipment	7	7
Non-collision incidents	4	4
Non-highway incident, except rail, air, water		
Overturned		
Pedestrian struck by vehicle, mobile equipment	5	5
Aircraft incidents	6	6
Fires and explosions		
Assaults and violent acts	10	10
Homicides	7	7
Self inflicted injuries	-	
Other or not reported		-

See footnotes at end of table.

Table 1. Fatal occupational injuries by selected industry<sup>1</sup>, Arizona, All Ownerships, 2009

Characteristic	All Industries <sup>2</sup>	Total (code T)
	industries	
Primary source <sup>4,5</sup> :		
Vehicles	31	31
Highway vehicles	21	21
Automobiles		
Trucks	17	17
Plant and industrial powered vehicles, tractors	17	
Forklifts		
Tractors		
Structures and surfaces	14	14
Floors, walkways, ground surfaces	12	12
Machinery	7	7
	3	3
Agriculture and garden machinery Construction, logging, and mining machinery	3	3
Material handling machinery	4	4
Parts and materials		
Machine, tool, and electric parts	3 3	3 3
Persons, plants, animals, and minerals	3	3
Persons -other than injured worker		
Robber	-	
Co-worker, former co-worker		
Trees, logs	_	
Chemicals and chemical products	3	3
Tools, instruments, and equipment		
Containers	3	3
Other	10	10
Bullets and pellets	7	7
Fire, flame, smoke		
Secondary source <sup>4,6</sup> :		
Vehicles	11	44
	7	11
Highway vehicles	/	7
Plant and industrial powered vehicles, tractors		
Structures and surfaces	9	9
Floors, walkways, ground surfaces	3 5	3 5
Structures	5	5
Machinery		
Parts and materials	5	5
Machine, tool, and electric parts	3	3
Persons, plants, animals, and minerals	12	12
Persons -other than injured worker	6	6
Robber		
Co-worker, former co-worker		
Trees, logs	4	4
Chemicals and chemical products	-	
Tools, instruments, and equipment	-	
Containers	-	
Other		
Liquids (including water)	-	
No secondary source	35	35

See footnotes at end of table.

Table 1. Fatal occupational injuries by selected industry<sup>1</sup>, Arizona, All Ownerships, 2009

Characteristic	All Industries <sup>2</sup>	Total (code T)
Nature⁴:		
Intracranial injuries	14	14
Other traumatic injuries	18	18
Internal injuries	5	
Asphyxiations, suffocations	5	5
Drownings		
Electrocutions	5	5
Poisonings, toxic effects		
Open wounds	8	8
Gunshot wounds	7	7
Burns (heat, chemical, etc.)		
Multiple traumatic injuries	30	30
Intracranial injuries and injuries to internal organs	3	3
Part of body⁴:		
Head	17	17
Trunk	8	8
Chest	4	4
Back		
Neck	3	3
Lower extremities		
Upper extremities		
Body systems	15	15
Multiple	30	30
Worker activity:		
Vehicular and transportation operations	32	32
Using or operating tools, machinery	9	9
Constructing, repairing, cleaning	13	
Protective service activities	13	13
Materials handling operations	3	3
Physical activities	9	9
Other activities	3	3
Tending a retail establishment	3	
Not reported	5	5
Not reported		
Location:		
Private residence	7	7
Farm	6	6
	0	٥
Mine, quarry Industrial place and premises	13	13
Place for recreation or sports	13	13
The state of the s	25	25
Street and highway Public building	10	10
Residential institutions	10	10
	11	11
Other or not reported	11	11

See footnotes at end of table.

Table 1. Fatal occupational injuries by selected industry<sup>1</sup>, Arizona, All Ownerships, 2009

Characteristic	All Industries <sup>2</sup>	Total (code T)
Occupation':		
Management occupations	8	8
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	3	3
Food preparation and serving related occupations		
Building and grounds cleaning and maintenance occupations	5	5
Personal care and service occupations		
Sales and related occupations		
Office and administrative support occupations		
Farming, fishing, and forestry occupations	7	7
Construction and extraction occupations	8	8
Installation, maintenance, and repair occupations		
Production occupations	4	4
Transportation and material moving occupations Military specific occupations <sup>8</sup>	25 	25 

<sup>&</sup>lt;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.

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

<sup>&</sup>lt;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>&</sup>lt;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>&</sup>lt;sup>4</sup>Based on the BLS Occupational Injury and Illness Classification Manual.

<sup>&</sup>lt;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>&</sup>lt;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.

 $<sup>^{\</sup>rm 7}{\rm Based}$  on the Standard Occupational Classification system.

<sup>&</sup>lt;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.