

**Table 1. Fatal occupational injuries by selected industry<sup>1</sup>,  
Arizona, All Ownerships, 2010**

| Characteristic   | All Industries <sup>2</sup> | Total (code T) |
|--|-----------------------------|----------------|
| <b>Total:</b>  | 77                          | 77             |
| <b>Employee status:</b>                                |                             |                |
| Wage and salary workers                                | 70                          | 70             |
| Self-employed  | 7                           | 7              |
| <b>Gender:</b>   |                             |                |
| Men  | 69                          | 69             |
| Women  | 8                           | 8              |
| <b>Age:</b>  |                             |                |
| Under 16 years   | --                          | --             |
| 16 to 17 years   | --                          | --             |
| 18 to 19 years   | --                          | --             |
| 20 to 24 years   | --                          | --             |
| 25 to 34 years   | 19                          | 19             |
| 35 to 44 years   | 15                          | 15             |
| 45 to 54 years   | 21                          | 21             |
| 55 to 64 years   | 15                          | 15             |
| 65 years and over                                      | 4                           | 4              |
| <b>Race or ethnic origin<sup>3</sup>:</b>              |                             |                |
| White, non-Hispanic                                    | 47                          | 47             |
| Black, non-Hispanic                                    | --                          | --             |
| Hispanic or Latino                                     | 18                          | 18             |
| American Indian, Aleut, Eskimo                         | --                          | --             |
| Asian  | 6                           | 6              |
| Pacific Islander                                       | --                          | --             |
| Multiple races   | --                          | --             |
| Other or not reported                                  | 3                           | 3              |
| <b>Event or exposure<sup>4</sup>:</b>                  |                             |                |
| Contact with objects and equipment                     | 8                           | 8              |
| Struck by object or equipment                          | 3                           | 3              |
| Struck by falling object or equipment                  | --                          | --             |
| Caught in or compressed by equipment or objects        | 4                           | 4              |
| Caught in running equipment or machinery               | --                          | --             |
| Falls  | 9                           | 9              |
| Fall to lower level                                    | 7                           | 7              |
| Fall from ladder                                       | 3                           | 3              |
| Fall from roof   | --                          | --             |
| Fall from scaffold, staging                            | --                          | --             |
| Exposure to harmful substances or environments         | 8                           | 8              |
| Contact with electric current                          | --                          | --             |
| Exposure to caustic, noxious, or allergenic substances | 3                           | 3              |
| Oxygen deficiency (including drowning)                 | --                          | --             |
| Transportation incidents                               | 28                          | 28             |
| Highway incidents                                      | 9                           | 9              |
| Collision between vehicles, mobile equipment           | 6                           | 6              |
| Non-collision incidents                                | --                          | --             |
| Non-highway incident, except rail, air, water          | 6                           | 6              |
| Overtumed  | 3                           | 3              |
| Pedestrian struck by vehicle, mobile equipment         | 4                           | 4              |
| Aircraft incidents                                     | 9                           | 9              |
| Fires and explosions                                   | --                          | --             |
| Assaults and violent acts                              | 24                          | 24             |
| Homicides  | 22                          | 22             |
| 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, 2010**

| Characteristic                                  | All Industries <sup>2</sup> | Total (code T) |
|---|-----------------------------|----------------|
| <b>Primary source<sup>4,5</sup>:</b>            |                             |                |
| Vehicles  | 27                          | 27             |
| Highway vehicles                                | 14                          | 14             |
| Automobiles                                     | --                          | --             |
| Trucks  | 9                           | 9              |
| Plant and industrial powered vehicles, tractors | 4                           | 4              |
| Forklifts                                       | 4                           | 4              |
| Tractors  | --                          | --             |
| Structures and surfaces                         | 8                           | 8              |
| Floors, walkways, ground surfaces               | 7                           | 7              |
| Machinery                                       | 5                           | 5              |
| Agriculture and garden machinery                | --                          | --             |
| Construction, logging, and mining machinery     | 4                           | 4              |
| Material handling machinery                     | --                          | --             |
| Parts and materials                             | 5                           | 5              |
| Machine, tool, and electric parts               | --                          | --             |
| Persons, plants, animals, and minerals          | 7                           | 7              |
| Persons -other than injured worker              | 5                           | 5              |
| Robber  | --                          | --             |
| Co-worker, former co-worker                     | --                          | --             |
| Trees, logs                                     | --                          | --             |
| Chemicals and chemical products                 | --                          | --             |
| Tools, instruments, and equipment               | 3                           | 3              |
| Containers                                      | --                          | --             |
| Other   | 20                          | 20             |
| Bullets and pellets                             | 15                          | 15             |
| Fire, flame, smoke                              | --                          | --             |
| <b>Secondary source<sup>4,6</sup>:</b>          |                             |                |
| Vehicles  | 11                          | 11             |
| Highway vehicles                                | 10                          | 10             |
| Plant and industrial powered vehicles, tractors | --                          | --             |
| Structures and surfaces                         | 7                           | 7              |
| Floors, walkways, ground surfaces               | 4                           | 4              |
| Structures                                      | --                          | --             |
| Machinery                                       | 4                           | 4              |
| Parts and materials                             | --                          | --             |
| Machine, tool, and electric parts               | --                          | --             |
| Persons, plants, animals, and minerals          | 17                          | 17             |
| Persons -other than injured worker              | 17                          | 17             |
| Robber  | 5                           | 5              |
| Co-worker, former co-worker                     | --                          | --             |
| Trees, logs                                     | --                          | --             |
| Chemicals and chemical products                 | --                          | --             |
| Tools, instruments, and equipment               | 3                           | 3              |
| 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, 2010**

| Characteristic  | All Industries <sup>2</sup> | Total (code T) |
|---|-----------------------------|----------------|
| <b>Nature<sup>3</sup>:</b>                            |                             |                |
| Intracranial injuries                                 | 8                           | 8              |
| Other traumatic injuries                              | 19                          | 19             |
| Internal injuries                                     | 8                           | 8              |
| Asphyxiations, suffocations                           | 4                           | 4              |
| Drownings   | --                          | --             |
| Electrocutions  | --                          | --             |
| Poisonings, toxic effects                             | 3                           | 3              |
| Open wounds   | 19                          | 19             |
| Gunshot wounds  | 15                          | 15             |
| Burns (heat, chemical, etc.)                          | --                          | --             |
| Multiple traumatic injuries                           | 24                          | 24             |
| Intracranial injuries and injuries to internal organs | --                          | --             |
| <b>Part of body<sup>4</sup>:</b>                      |                             |                |
| Head  | 14                          | 14             |
| Trunk   | 15                          | 15             |
| Chest   | 4                           | 4              |
| Back  | --                          | --             |
| Neck  | --                          | --             |
| Lower extremities                                     | --                          | --             |
| Upper extremities                                     | --                          | --             |
| Body systems  | 12                          | 12             |
| Multiple  | 34                          | 34             |
| <b>Worker activity:</b>                               |                             |                |
| Vehicular and transportation operations               | 29                          | 29             |
| Using or operating tools, machinery                   | 3                           | 3              |
| Constructing, repairing, cleaning                     | 16                          | 16             |
| Protective service activities                         | 8                           | 8              |
| Materials handling operations                         | 3                           | 3              |
| Physical activities                                   | 8                           | 8              |
| Other activities                                      | 7                           | 7              |
| Tending a retail establishment                        | 3                           | 3              |
| Not reported  | --                          | --             |
| <b>Location:</b>                                      |                             |                |
| Private residence                                     | 8                           | 8              |
| Farm  | 3                           | 3              |
| Mine, quarry  | --                          | --             |
| Industrial place and premises                         | 14                          | 14             |
| Place for recreation or sports                        | --                          | --             |
| Street and highway                                    | 15                          | 15             |
| Public building                                       | 16                          | 16             |
| Residential institutions                              | --                          | --             |
| Other or not reported                                 | 18                          | 18             |

See footnotes at end of table.

**Table 1. Fatal occupational injuries by selected industry<sup>1</sup>,  
Arizona, All Ownerships, 2010**

| Characteristic   | All Industries <sup>2</sup> | Total (code T) |
|--|-----------------------------|----------------|
| <b>Occupation<sup>3</sup>:</b>                             |                             |                |
| Management occupations                                     | 7                           | 7              |
| 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 | --                          | --             |
| 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                              | 7                           | 7              |
| Office and administrative support occupations              | --                          | --             |
| Farming, fishing, and forestry occupations                 | --                          | --             |
| Construction and extraction occupations                    | 9                           | 9              |
| Installation, maintenance, and repair occupations          | 10                          | 10             |
| Production occupations                                     | --                          | --             |
| Transportation and material moving occupations             | 19                          | 19             |
| Military specific occupations <sup>4</sup>                 | --                          | --             |

<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 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>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.

<sup>7</sup>Based on the 2000 Standard Occupational Classification system.

<sup>8</sup>Military specific occupations include 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. Dashes indicate no data 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, Census of Fatal Occupational Injuries, May 23, 2012