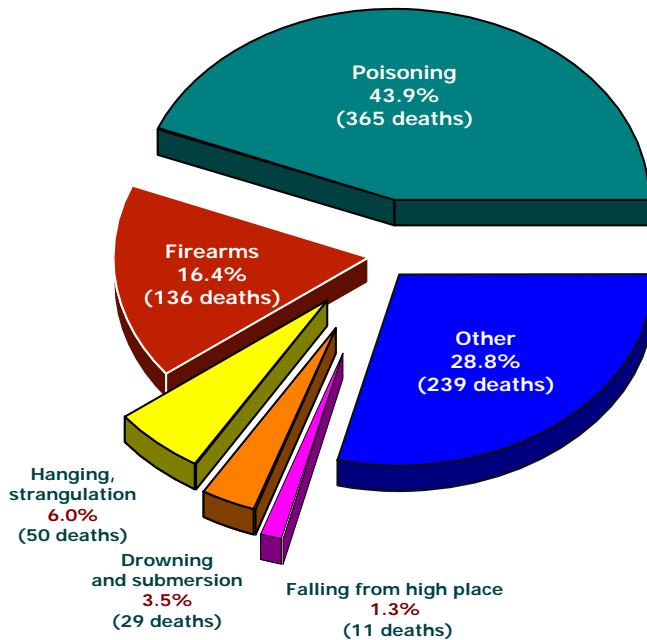


EVENTS OF UNDETERMINED INTENT, ARIZONA, 1993-2003

KEY FINDINGS

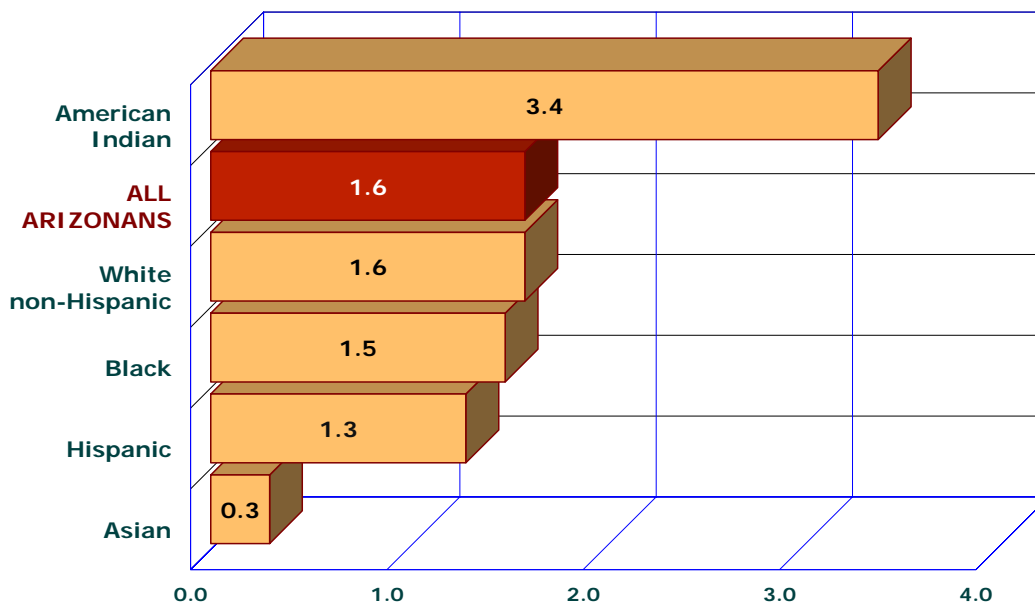
**Figure 6-1**  
**Number and Percent of Deaths Due to**  
**Events of Undetermined Intent By Mortality Category,**  
**Arizona, 1993-2003**

N = 830 deaths in 1993-2003



During 1993-2003, there were 830 deaths of Arizona residents where available information was insufficient to enable a medical or legal authority to make a distinction between accident, self-harm and assault. Events where poisoning or firearms were involved accounted for the majority of all injury deaths, which were undetermined whether they were accidentally, or purposely inflicted (**Figure 6-1, table 6-1**).

**Figure 6-2**  
**Average Annual\* Mortality Rates for Events of Undetermined**  
**Intent by Race/Ethnic Group, Arizona, 1993-2003**



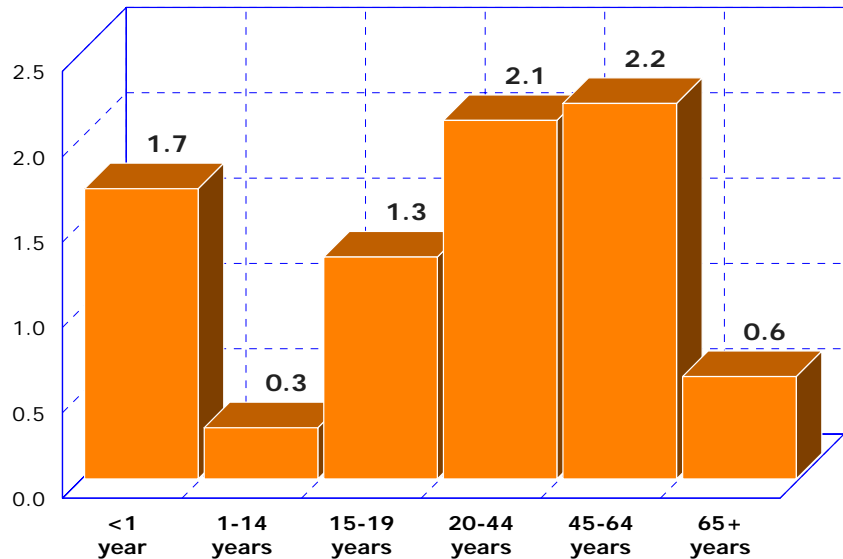
During 1993-2003, American Indian residents of Arizona had the highest among ethnic groups average annual mortality rate for fatal injuries of undetermined intent (**Figure 6-2**). The average annual rate of 3.4 injury deaths due to events of undetermined intent among American Indians was 11.3 times greater than the rate of 0.3/100,000 among Asians.

\*Number of deaths in events of undetermined intent per 100,000 population in specified group per year from 1993 to 2003. The rates were computed using an 11-year total number of deaths for 1993-2003. The 1998 populations figures for each group multiplied by eleven, were used as denominators.

## EVENTS OF UNDETERMINED INTENT, ARIZONA, 1993-2003

### KEY FINDINGS

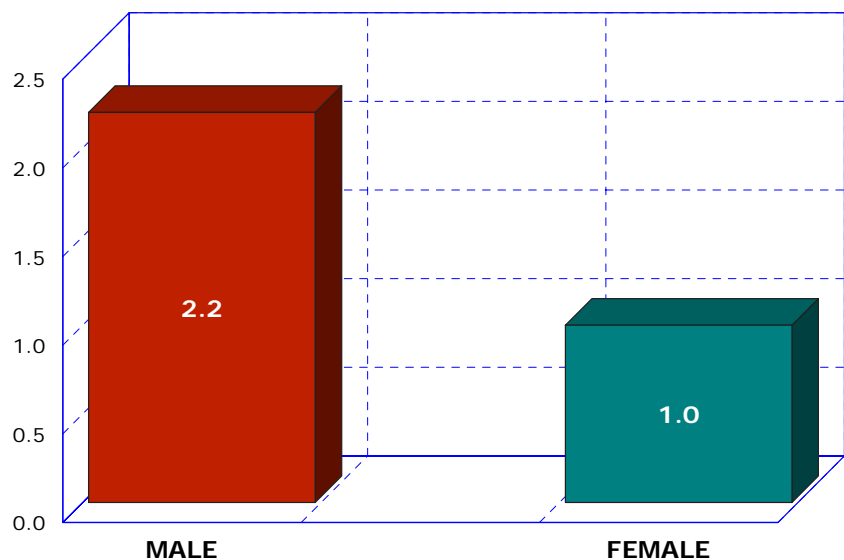
**Figure 6-3**  
Average Annual Rates\* for Injury Deaths Due to Events of Undetermined Intent by Age Group, Arizona, 1993-2003



In 1993-2003, middle-aged Arizonans 45-64 years old had the highest average annual mortality rate for injuries due to events of undetermined intent (2.2 deaths per 100,000 persons), followed by young adults aged 20-44 years (2.1/100,000), and infants under one year of age (1.7/100,000, **Figure 6-3**).

\*Number of injury deaths due to events of undetermined intent per 100,000 population in specified group per year from 1993 to 2003. The rates were computed using an 11-year total number of deaths for 1993-2003. The 1998 population figures for each group multiplied by eleven were used as denominators.

**Figure 6-4**  
Average Annual Rates\* for Injury Deaths Due to Events of Undetermined Intent by Gender, Arizona, 1993-2003



Among the 830 deaths in 1993-2003 due to injuries of undetermined intent, 573 were males and 257 were females. The average annual male mortality rate for injuries of undetermined intent was 2.2 times greater than the female rate (**Figure 6-4**).

\*Number of injury deaths due to events of undetermined intent per 100,000 population in specified group per year from 1993 to 2003. The rates were computed using an 11-year total number of deaths for 1993-2003. The 1998 population figures for each group multiplied by eleven were used as denominators.