



# Injuries in Arizona, 2014

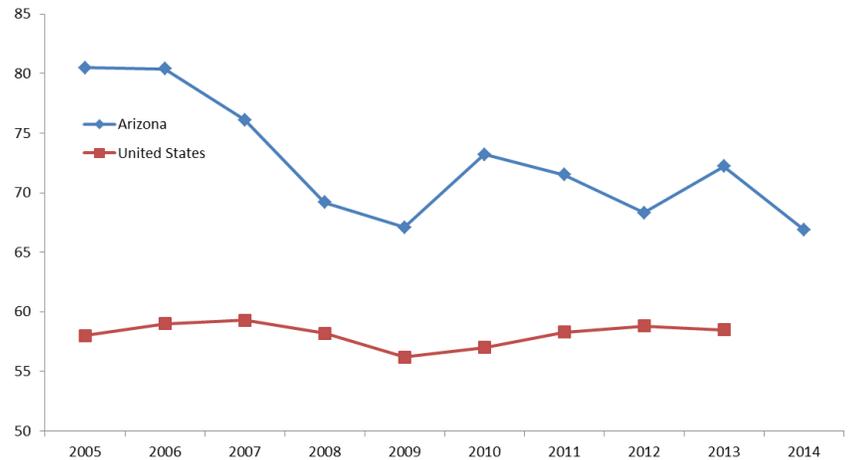
In 2014, an average week of injuries in Arizona resulted in approximately:

- 89 resident deaths
- 714 inpatient hospitalizations
- 7,766 emergency department visits

## Arizona Has Higher Injury Mortality Rates Compared to the United States

- Injuries are the leading cause of death among Arizonans between the ages of 1 and 44
- Poisoning, Falls and Motor Vehicle Traffic Crashes are the leading causes of unintentional Injury deaths
- Males are 2 times more likely to die from injuries than females
- The majority of injuries are non-fatal
- The economic burden of injuries are high

Age-adjusted Injury Mortality Rates (All Intents) per 100,000 Residents, Arizona Compared to the United States, 2005-2014



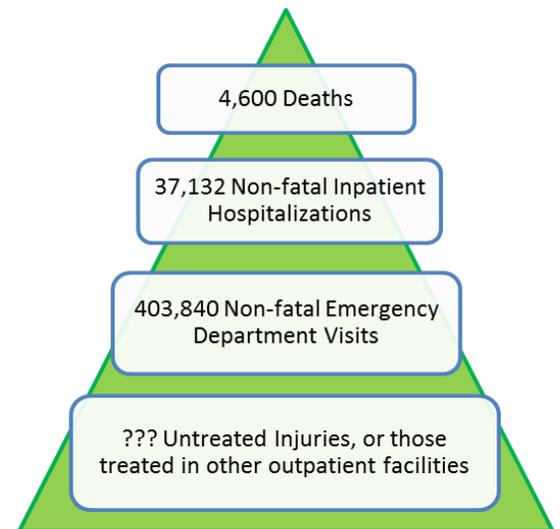
**Over \$3.8 Billion in total injury charges in 2014**

### Leading Causes of Injury Death, Arizona 2014

Rank	Cause of Injury Death	Number of Deaths	Age-Adjusted Rate Per 100,000 population
1	Suicide	1,123	16.5
2	Unintentional Poisoning	977	15.0
3	Unintentional Falls	880	11.7
4	Motor Vehicle Traffic Crashes	650	9.5
5	Homicide	292	4.6
6	Unintentional Suffocation	124	1.7
7	Unintentional Natural/Environment	59	1.4
8	Unintentional Drowning	78	1.2
9	Other Land Transport/Transport	50	0.7
10	Unintentional Fire/Flame	30	0.4

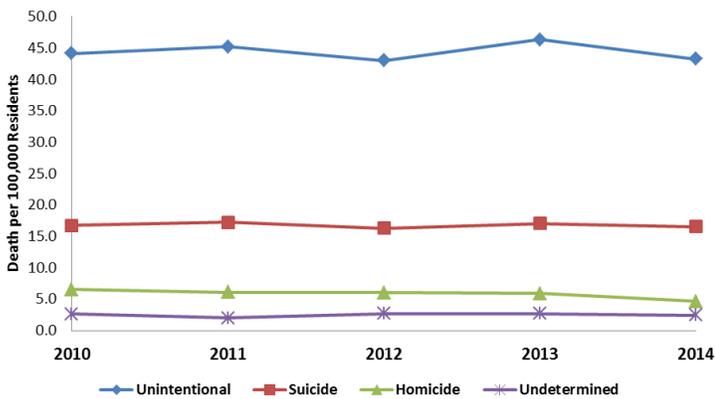
Source: Arizona Vital Records, 2014

### AT A GLANCE

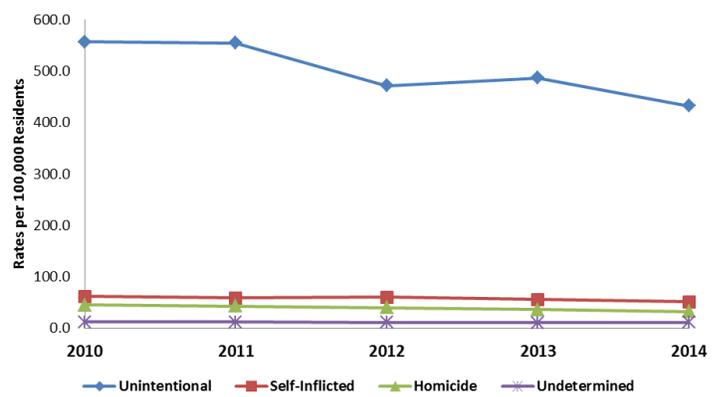


# Injuries In Arizona by Manner and Leading Cause, 2014

Age-Adjusted Injury Mortality Rates by Manner of Death, Arizona, 2010-2014

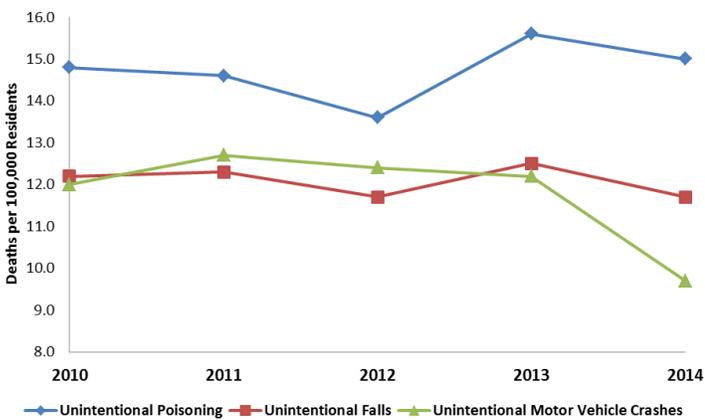


Age-Adjusted Injury-Related Inpatient Hospitalization Rates by Manner, Arizona 2010-2014

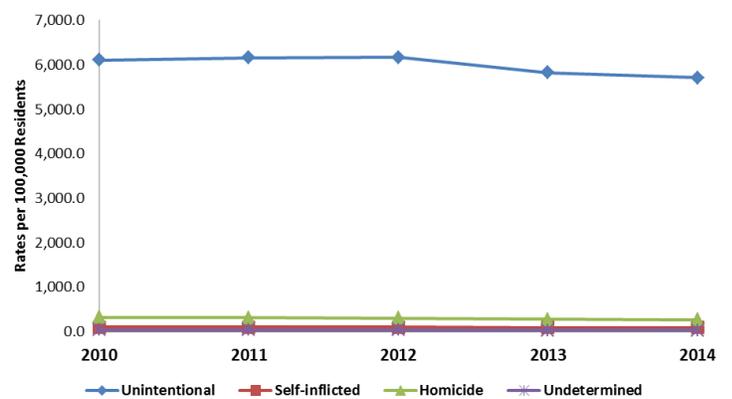


\* Unintentional Injuries have the highest age-adjusted mortality, inpatient hospitalization and emergency department visit rate. Overall, unintentional injuries, suicides, homicides, self-inflicted injuries and assaults have declined between 2010 and 2014

Leading Causes of Unintentional Injury Deaths, Arizona 2010-2014

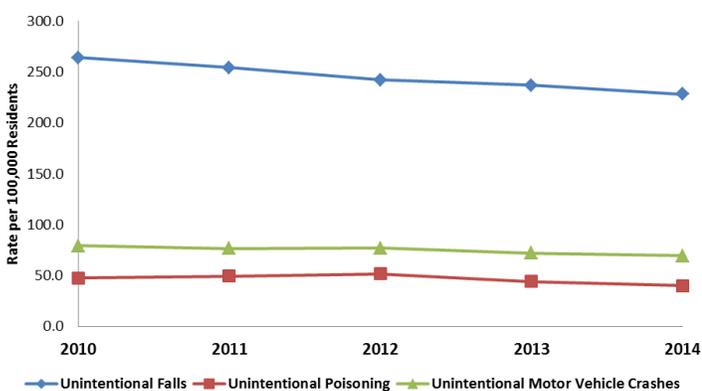


Age-Adjusted Injury-Related Emergency Department Visit Rates by Manner, Arizona 2010-2014

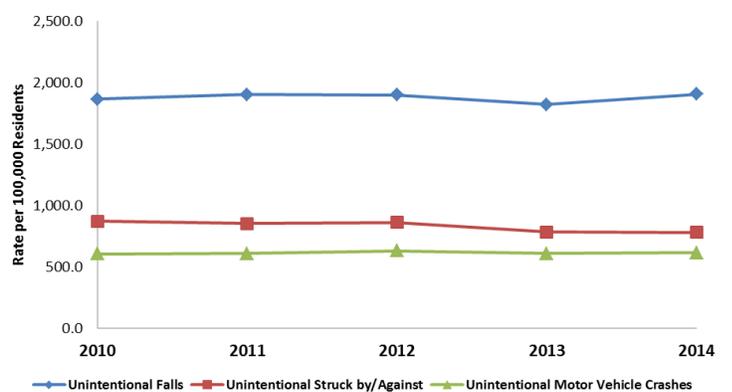


\* Unintentional poisoning are the leading cause of death in Arizona, while unintentional falls are the leading cause of both inpatient hospitalizations and emergency department visits, 2010-2014

Leading Causes of Unintentional Injury-Related Inpatient Hospitalizations, Arizona 2010-2014

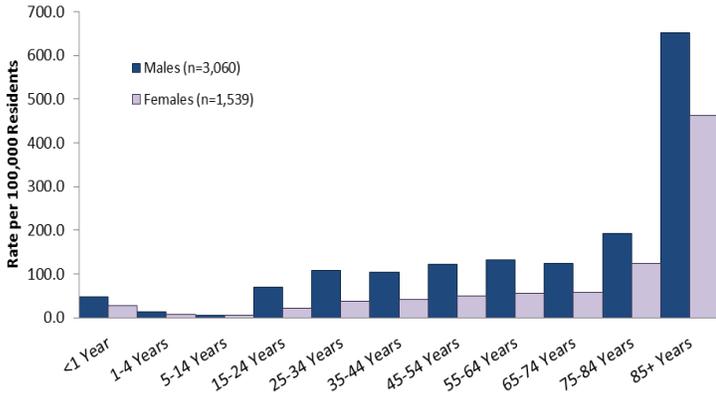


Leading Causes of Unintentional Injury-Related Emergency Department Visits, Arizona 2010-2014

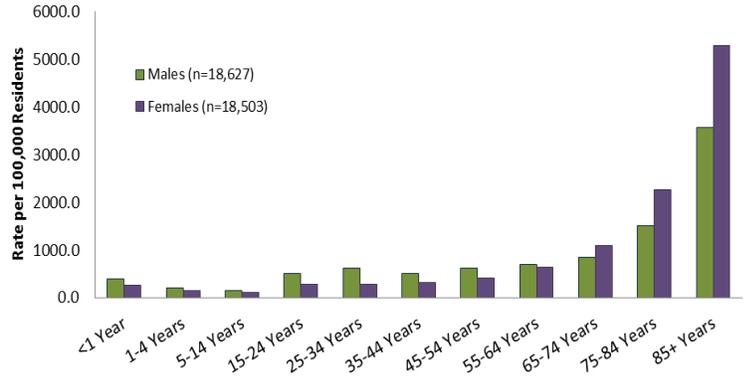


# Injuries In Arizona by Age, Sex and Race/Ethnicity, 2014

**Injury-Related Mortality Rates by Age Group and Sex, Arizona 2014**



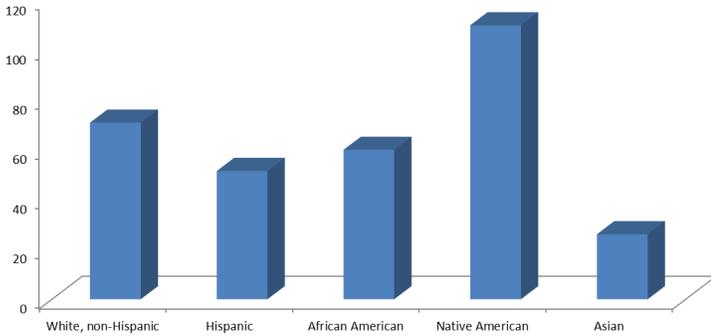
**Injury-Related Inpatient Hospitalization Rates by Age Group and Sex, Arizona 2014**



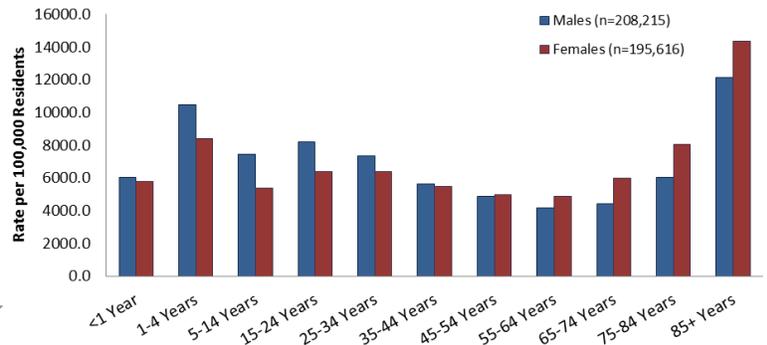
\* In 2014, males had higher rates of injury deaths than females in **EVERY** age group

\* Women had higher rates of inpatient hospitalizations and emergency department visits in those 65 years and older

**Age-adjusted Injury Mortality Rates per 100,00 Residents by Race/Ethnicity, Arizona 2014**



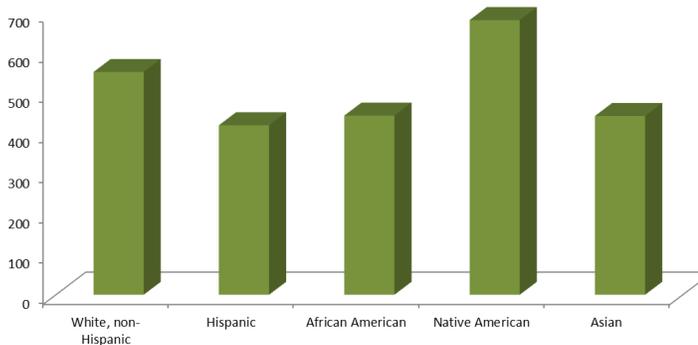
**Injury-Related Emergency Department Visit Rates by Age Group and Sex, Arizona 2014**



\* Native Americans have both the highest injury-related mortality rate and inpatient hospitalization rate in 2014

\* African American residents had the highest emergency department visit rate

**Age-adjusted Injury-Related Inpatient Hospitalization Rates per 100,00 Residents by Race/Ethnicity, Arizona 2014**



**Age-adjusted Injury-Related Emergency Department Visit Rates per 100,00 Residents by Race/Ethnicity, Arizona 2014**

