45 children died in Pinal County

Number of Deaths among Children by Age Group

- Birth-27 Days: 12
- 1-9 Years: 17
- 10-17 Years: 10
- 28 Days-1 Year: 6

Percentage of Deaths among Children by Race/Ethnicity Compared to Population*

- Hispanic: 42%
- White: 42%
- Black: 18%
  - Fatalities
  - Population

Manner of Death

- Natural: 69%
- Accident: 18%
- Homicide: 7%
- Suicide: *
- Undetermined: *

Age of the Child

- <1 Year: 51%
- 1-9 Years: 22%
- 10-17 Years: 27%

Leading Causes of Death

- Prematurity (n=12)
- Cardiovascular (n=*)
- Neurological/seizure disorder (n=*)

Sex of the Child

- Boys: 60%
- Girls: 40%

Top 3 Risk Factors*

- 32% Chronic Health Condition
- 13% Poverty
- 7% Substance Use

Number of Deaths among Children by Year

- 2016: 39
- 2017: 46
- 2018: 47
- 2019: 48
- 2020: 45

38% of the deaths were preventable

Manner of death: The circumstances of the death. A death is categorized as one of the following: accident, homicide, natural, suicide, or undetermined.

Cause of death: The illness, disease, or injury responsible for the death.

*Data in this report may differ from vital records data. Vital records data is on Arizona residents only. The Child Fatality Review Program investigates the deaths of all children who die in Arizona regardless of state residency.

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