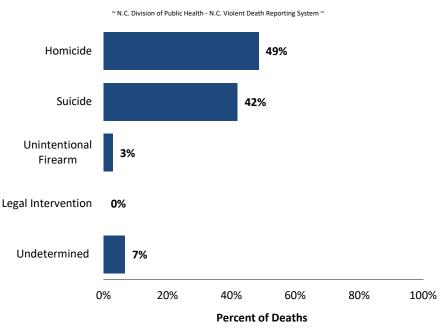


## CHILD VIOLENT DEATH IN NORTH CAROLINA, 2017

The North Carolina Violent Death Reporting System (NC-VDRS) is a CDC-funded statewide surveillance system that collects detailed information on deaths that occur in North Carolina resulting from violence: homicide, suicide, unintentional firearm deaths, legal intervention and deaths for which intent could not be determined. NC-VDRS is a multi-source system that gathers information from death certificates, medical examiner reports and law enforcement reports. The goal of this system is to aid researchers, legislators, and community interest groups in the development of public health prevention strategies to reduce violent deaths. NC-VDRS began collecting data in January 2004. This document summarizes child violent deaths among North Carolina residents for the year 2017.



- In 2017, there were a total of 105 violent deaths among North Carolina children ages 0-17.
- There were 51 homicides (48.6%), 44 suicides (41.9%), three unintentional firearm deaths (2.9%), zero deaths resulting from legal intervention (0.0%), and seven deaths which the Medical Examiner's Office could not determine the manner of death (6.7%).
- Most of the child victims were male (74.3%).

#### Percent of Child Violent Deaths by Race\*: NC-VDRS, 2017 ~ N.C. Division of Public Health - N.C. Violent Death Reporting System ^

NH White 49% **NH Black** 43% Other/Unknown\* 9% 40% 80% 100% 0% 20% 60%

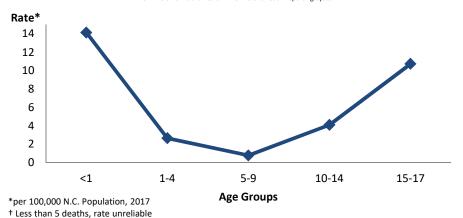
• Non-Hispanic (NH) whites accounted for the greatest percent of deaths (48.6%), but NH black children had a higher rate of violent death: 8.0 deaths per 100,000 population vs. 4.1 deaths per 100,000 population for white children.

Percent of Deaths

\*Other includes non-Hispanic Asian, non-Hispanic American Indian, and Hispanic

### Child Violent Death Rates\* by Age: NC-VDRS, 2017

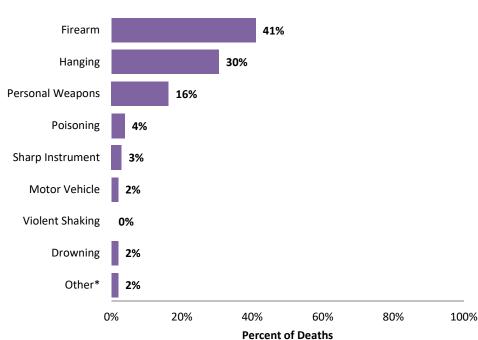
N.C. Division of Public Health - N.C. Violent Death Reporting System ~



- The highest child violent death rate occurred among children ages less than one (14.1 deaths per 100,000 population).
- Children 15-17 year of age had the second highest rate of violent deaths (10.7 deaths per 100,000 population).

#### Method of Child Violent Death: NC-VDRS, 2017

~ N.C. Division of Public Health - N.C. Violent Death Reporting System ^



- Firearms were involved in 41.0% of all child violent deaths. This percentage was propelled by the high number of firearm related deaths (n=43) among children ages 15-17 (n=25).
- Hanging was the second most common cause of violent death among children (30.5%).
- Personal weapons were the most common causes of death among children under the age of one, while firearms were the most common method of death among children ages 10-14.

More information on child violence prevention can be found at:

# State Resource Partners North Carolina Division of Social Services: Child Protective Services Contact: (919) 733-4622

https://www.nc.gov/child-protection-services

## National Resources Children's Bureau

Contact: Carlis Williams (404) 562-2900 https://www.acf.hhs.gov/cb

The North Carolina Violent Death Reporting System is supported by Cooperative Agreement 5NU17/CE002613-05-00 from the Centers for Disease Control and Prevention (CDC).





N.C. Division of Public Health / www.publichealth.nc.gov / Injury Epidemiology & Surveillance Unit/ 919-707-5425

N.C. Violent Death Reporting System / 919-707-5432

State of North Carolina / Department of Health and Human Services / www.ncdhhs.gov

N.C. DHHS is an equal opportunity employer and provider. 2017 FINAL DATA 5/19

Please see the NC-VDRS Annual Report for additional data and technical information.

<sup>\*</sup> Other includes: non-powder gun, blunt instrument, unknown, fall, fire or burns, intentional neglect, (e.g., starving a baby or oneself), and other transport vehicle, (e.g., trains, planes, boats)