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 of 2004. This document summarizes child violent deaths among North Carolina residents for the year 2018.

### Manner of Child Violent Death (ages 0-17): NC-VDRS, 2018

- **Homicide**: 40%
- **Suicide**: 46%
- **Unintentional Firearm**: 9%
- **Legal Intervention**: 0%
- **Undetermined**: 5%

### Percent of Child Violent Deaths by Race*: NC-VDRS, 2018

- **NH White**: 44%
- **NH Black**: 41%
- **Other/Unknown***: 13%

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

- In 2018, there were a total of 114 violent deaths among North Carolina children ages 0-17.
- There were 46 homicides (40.4%), 52 suicides (45.6%), 10 unintentional firearm deaths (8.8%), zero deaths resulting from legal intervention (0.0%), and six deaths in which the Medical Examiner’s Office could not determine the manner of death (5.3%).
- Most of the child victims were male (73.7%).

- Non-Hispanic (NH) whites accounted for the greatest percent of deaths (43.9%), but NH white children had a higher rate of violent death: 12.6 deaths per 100,000 population vs. 7.5 deaths per 100,000 population for Black children.
Child Violent Death Rates* by Age: NC-VDRS, 2018

- The highest child violent death rate occurred among children ages 15-17 (15.6 deaths per 100,000 population).

- Children less than one year of age had the second highest rate of violent deaths (11.8 deaths per 100,000 population).

Method of Child Violent Death: NC-VDRS, 2018

- Firearm involvement accounted for 54.5% of all child violent deaths. This percentage was propelled by the high number of firearm-related deaths (n=61) among children ages 15-17 (n=43).

- Hanging was the second most common cause of violent death among children (27.7%).

- 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 5 NU17CE924955-02-00 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.

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Please see the NC-VDRS 2018 Annual Report for additional data and technical information:
https://www.injuryfreenc.ncdhhs.gov/DataSurveillance/ViolentDeathData.htm

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