HOMICIDE IN NORTH CAROLINA, 2018

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 homicides among North Carolina residents for the year 2018.

- For nearly every age group, there were more homicides for males than females. Homicides among females peaked among those aged 25-34, with a rate of 5.3 per 100,000. For males, the homicide rate peaked among those aged 20-24, with a rate of 24.1 per 100,000. The rate of homicides was approximately 3.5 times greater for males than females overall, and the rate for 15- to 24 year-olds was 5.0 times greater for males than females.

- Homicide patterns differed by race. Although non-Hispanic (NH) whites composed nearly two thirds (63.8%) of the total population, they accounted for 30.9% of homicides (n=199 deaths), while NH Black homicide victims accounted for 60.2% or 387 deaths. In 2018, the rate of homicides for NH Blacks was 16.9 per 100,000, compared to a rate of 3.0 per 100,000 for NH whites. NH American Indians also had a high rate of homicide, 22.7 per 100,000 (n=28 deaths).

- Of the 2,222 violent deaths in North Carolina, 643 were homicides (28.9%).

- There were 1,463 suicides (65.8%), 29 deaths from legal intervention (1.3%), 24 unintentional firearm deaths (1.1%), and 63 deaths of undetermined intent (2.8%).
Firearm: 73%  
Sharp Instrument: 10%  
Blunt Instrument: 5%  
Personal Weapons: 6%  
Hanging: 3%  
Other*: 3%

- Firearms were used in 73.3% of homicides, while sharp instruments were used in 9.8% of all homicides.
- The remaining methods used in homicides were each used 17% of the time or less.

**Method of Death: NC-VDRS, 2018**

- Argument, abuse, or conflict (unrelated to intimate partner violence (IPV)) was noted as a contributing factor in 46.9% of male and 37.9% of female homicides with reported circumstances.
- Of the homicides that were precipitated by another crime, such as robbery, burglary, or drug trafficking, 38.1% were male and 33.1% were female.

**Circumstances of Homicide: NC-VDRS, 2018**

- IPV was indicated as a contributing factor in 18.6% of homicides overall, 12.2% were male homicides, and 39.3% were female homicides.
- Drug involvement was identified as a contributing factor in 26.5% of all homicides, 28.9% of male homicides, and 18.6% of female homicides.

*Other includes motor vehicle, violent shaking, drowning, fire/burns, intentional neglect, unknown method, and other causes of death.

*95.2% of cases had circumstance information. Three females and 28 males were missing circumstance information.