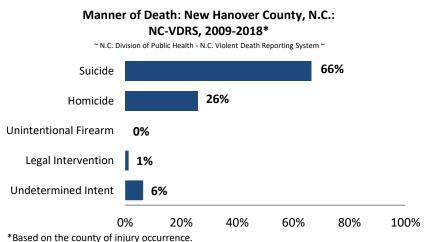
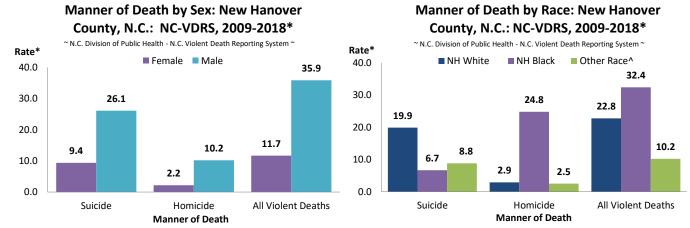
North Carolina Injury & Violence Prevention Branch

VIOLENT DEATH IN NORTH CAROLINA: NEW HANOVER COUNTY INCIDENTS, 2009-2018

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. All deaths reported in this document are based on location of occurrence rather than residence and, instead of a rate, the occurrent ratio is reported. This statistic is derived from the total number of violent deaths resulting from injuries in a specified geographic region divided by the number of residents in this region. This document summarizes all fatal injuries from violence that occurred in New Hanover County for the years 2009-2018.



- For the years 2009-2018, there were 500 violent deaths from injuries sustained in New Hanover County. Of these 500 deaths, 486 were N.C. residents (97.2%) and 444 were New Hanover County residents (88.8%).
- There were 332 suicides (66.4%), 130 homicides (26.0%), zero unintentional firearm deaths (0.0%), six deaths from legal intervention (1.2%), and 32 deaths of undetermined intent (6.4%).
- In New Hanover County, the suicide ratio was 2.8 times higher in males than in females, and the homicide ratio was 4.6 times higher in males than in females.
- Patterns of suicide and homicide differed by race. Suicide victims were more likely to be non-Hispanic (NH) white than non-Hispanic Black. NH whites had 19.9 suicides per 100,000 population versus 6.7 suicides per 100,000 population in NH Blacks. All other racial groups combined had 11 suicides.
- In contrast, NH Blacks had 24.8 homicides per 100,000 population as opposed to NH whites who had 2.9 homicides per 100,000 population. All other racial groups combined had four homicides.



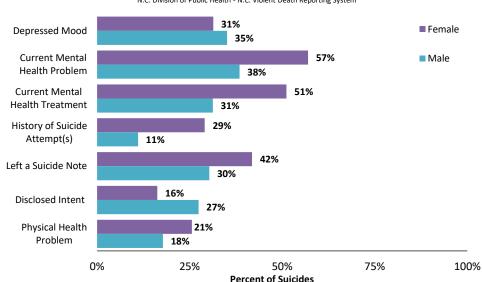
^{*}Based on the county of injury occurrence.

[^]Other race refers to Hispanics, American Indians, Asians, other races, and unspecified or unknown race.

- Suicides and homicides displayed dissimilar age patterns. Homicides peaked among those aged 15-19 with 11.5 homicides per 100,000, where suicides peaked among those aged 45-54 with 28.5 suicides per 100,000.
- Nearly three quarters of homicides (71.5%) and nearly half of suicides (47.3%) were committed using firearms.
- Suspicion of intoxication was reported in 23.8% of homicides and 29.2% of suicides.
- For homicide incidents where one or more suspects were identified, the relationship of the victim to the suspect was known (current or former spouse/boyfriend/girlfriend, family, friend or acquaintance) more frequently for female (69.2%) than for male (65.1%) victims.

Circumstances of Suicides: New Hanover County, N.C.: NC-VDRS, 2009-2018*

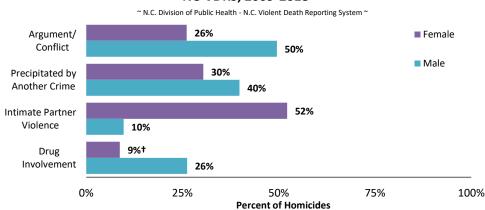




[•] Thirty-five percent (35.1%) of male and 31.4% of female New Hanover County suicide victims with circumstance information were characterized as being currently depressed when they completed suicide.

- Fifty-seven percent (57.0%) of female and 38.5% of male suicide victims were characterized as having a current mental health problem.
- Females (29.1%) were more likely to have attempted suicide in the past as compared to males (11.1%).
- *Based on the county of injury occurrence, 88.6% of cases had circumstance information. Eight females and 30 males were missing circumstance information.

Circumstances of Homicides: New Hanover County, N.C.: NC-VDRS, 2009-2018*



likely to be a contributing factor for male homicides (49.5%) than for female homicides (26.1%).

• Arguments or conflicts were more

- Thirty-one percent (30.4%) of female homicides and 39.8% of male homicides were precipitated by another crime such as robbery, burglary, or drug trafficking.
- Intimate partner violence was a contributing factor in 52.2% of female homicides, but only 9.7% of male homicides.

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

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Please see the NC-VDRS 2018 Annual Report for additional data and technical information.

^{*}Based on the county of injury occurrence, 96.9% of cases had circumstance information. Two females and two males were missing circumstance information.

[†] There were fewer than 5 deaths