VIOLENT DEATH IN NORTH CAROLINA:
FORSYTH COUNTY INCIDENTS, 2011-2020

The North Carolina Violent Death Reporting System (NC-VDRS) is a CDC-funded statewide surveillance system that collects detailed information on violent deaths that occur in North Carolina, including: homicide, suicide, unintentional firearm deaths, legal intervention, and deaths of undetermined intent. NC-VDRS triangulates information from death certificates, medical examiner reports, and law enforcement reports to understand and aid in the prevention of violent deaths. Data reported in this document are based on the county where the death occurred rather than county of residence\(^1\). For more information, please visit [https://www.injuryfreenc.ncdhhs.gov/About/ncVDRS.htm](https://www.injuryfreenc.ncdhhs.gov/About/ncVDRS.htm).

\(^1\) The occurs ratio is used instead of the rate. 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 the region.

**Manner of Death: Forsyth County, NC:**

**NC-VDRS, 2011-2020**

- **Suicide:** 59%
- **Homicide:** 33%
- **Unintentional Firearm:** 1%
- **Legal Intervention:** 1%
- **Undetermined Intent:** 6%

*Based on the county of injury occurrence.*

- For the years 2011-2020, there were 732 violent deaths from injuries sustained in Forsyth County. Of these 732 deaths, 723 were NC residents (98.8%) and 675 were Forsyth County residents (92.2%).

- There were 434 suicides (59.3%), 242 homicides (33.1%), eight unintentional firearm deaths (1.1%), seven deaths from legal intervention (1.0%), and 41 deaths of undetermined intent (5.6%).

**Manner of Death by Sex: Forsyth County, NC: NC-VDRS, 2011-2020**

<table>
<thead>
<tr>
<th>Manner of Death</th>
<th>Rate*</th>
<th>Female</th>
<th>Male</th>
</tr>
</thead>
<tbody>
<tr>
<td>Suicide</td>
<td>6.5</td>
<td>2.2</td>
<td>11.4</td>
</tr>
<tr>
<td>Homicide</td>
<td>21.3</td>
<td>8.5</td>
<td>32.2</td>
</tr>
</tbody>
</table>

*Rate per 100,000 based on the county of injury occurrence.

- In Forsyth County, the suicide ratio was 3.3 times higher in males than in females, and the homicide ratio was 5.2 times higher in males than females.

**Manner of Death by Race/Ethnicity: Forsyth County, NC: NC-VDRS, 2011-2020**

<table>
<thead>
<tr>
<th>Manner of Death</th>
<th>Rate*</th>
<th>Hispanic</th>
<th>White NH</th>
<th>Black NH</th>
<th>American Indian</th>
<th>Asian NH</th>
</tr>
</thead>
<tbody>
<tr>
<td>Suicide</td>
<td>3.1</td>
<td>18.3</td>
<td>7.1</td>
<td>8.9</td>
<td>5.7</td>
<td>0.0</td>
</tr>
<tr>
<td>Homicide</td>
<td>21.0</td>
<td>23.3</td>
<td>14.2</td>
<td>15.3</td>
<td>5.5</td>
<td>8.4</td>
</tr>
</tbody>
</table>

*Rate per 100,000 based on the county of injury occurrence. † Rate suppressed, 1-4 deaths.

Chart excludes zero deaths of unknown or other race/ethnicity.

- The suicide rate was highest among non-Hispanic (NH) white victims (18.3 suicides per 100,000 population) followed by NH Asian victims (8.9 per 100,000).

- In contrast, the homicide rate was highest among NH Black victims (15.3 per 100,000 population) followed by Hispanic victims (5.7 per 100,000).
• Suicides and homicides displayed dissimilar age patterns. Homicide rates peaked among those aged 25-34 with 14.3 homicides per 100,000, while suicide rates peaked among those aged 55-64 with 20.3 suicides per 100,000.

• Three quarters of homicides (76.4%) and more than half of suicides (53.5%) involved firearms.

• Suspicions of intoxication were reported in 26.9% of homicides and 22.6% 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 (81.0%) than for male (57.0%) victims.

• Thirty percent (29.8%) of male and 36.7% of female Forsyth County suicide victims with circumstance information were characterized as being currently depressed when they died by suicide.

• Sixty-eight percent (67.9%) of female and 47.5% of male suicide victims were characterized as having a current mental health problem.

• Females (37.6%) were more likely to have attempted suicide in the past as compared to males (15.2%).

• Arguments or conflicts were more likely to be a contributing factor for male homicides (52.2%) than for female homicides (45.0%).

• Twenty percent (20.0%) of female homicides and 33.9% of male homicides were precipitated by another crime such as robbery, burglary, or drug trafficking.

• Intimate partner violence was a contributing factor in 50.0% of female homicides, but only 8.6% of male homicides.

The North Carolina Violent Death Reporting System is supported by Cooperative Agreement 5 NU17CE924955-02-00 with Centers for Disease Control and Prevention (CDC).

NC Division of Public Health / www.publichealth.nc.gov / Injury Epidemiology & Surveillance Unit / 919-707-5425
NC Violent Death Reporting System / 919-707-5432
State of North Carolina / Department of Health and Human Services / www.ncdhhs.gov
NC DHHS is an equal opportunity employer and provider.
2020 FINAL DATA 6/20/2022

Please see the NC-VDRS 2020 Annual Report for additional data and technical information.