NCDHHS NC Injury and Violence Prevention Branch

## NC Violent Death Reporting System

## VIOLENT DEATH IN NORTH CAROLINA: IREDELL COUNTY INCIDENTS, 2012-2021

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.<sup>1</sup> For more information, please visit <a href="https://www.injuryfreenc.ncdhhs.gov/About/ncVDRS.htm">https://www.injuryfreenc.ncdhhs.gov/About/ncVDRS.htm</a>.

<sup>1</sup>The occurrent 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.

Rate\*

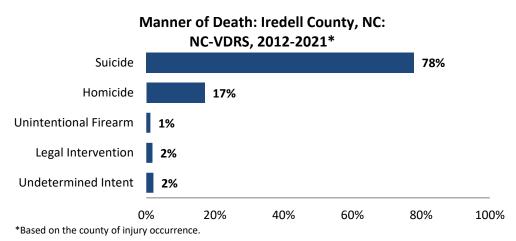
40.0

30.0

20.0

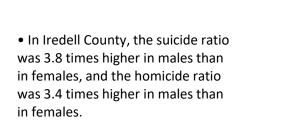
10.0

0.0



• For the years 2012-2021, there were 335 violent deaths from injuries sustained in Iredell County. Of these 335 deaths, 334 were NC residents (99.7%) and 299 were Iredell County residents (89.3%).

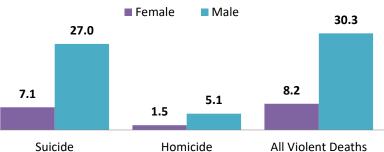
• There were 261 suicides (77.9%), 57 homicides (17.0%), four unintentional firearm deaths (1.2%), six deaths from legal intervention (1.8%), and seven deaths of undetermined intent (2.1%).



Rate\*

30.0

## Manner of Death by Sex: Iredell County, NC: NC-VDRS, 2012-2021\*



HOMICIDE All Violent Deaths \*Rate per 100,000 based on the county of injury occurrence.

• The suicide rate was highest among non-Hispanic (NH) white victims (19.5 suicides per 100,000 population) followed by Hispanic victims (12.5 per 100,000).

• In contrast, the homicide rate was highest among NH Black victims (11.2 per 100,000 population) followed by NH white victims (2.3 per 100,000).

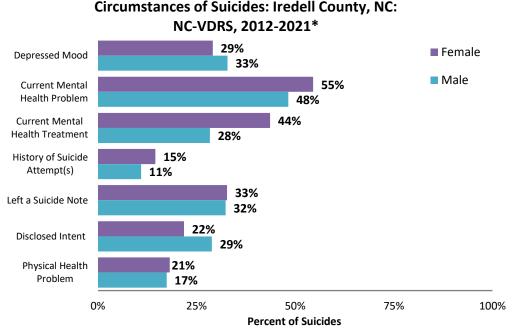
## Manner of Death by Race/Ethnicity: Iredell County, NC: NC-VDRS, 2012-2021\* Hispanic White NH Black NH American Indian Asian NH 19.5 12.5 13.2 13.2

20.0 12.5 11.2 10.0 6.2 2.3 0.0 t 0.0 0.0 0.0 t 0.0 Suicide Homicide All Violent Deaths

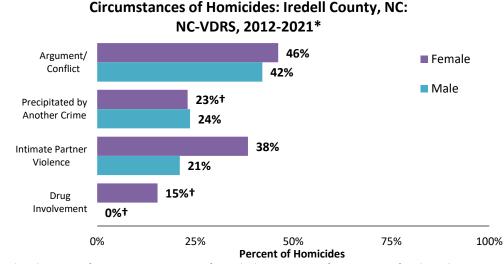
\*Rate per 100,000 based on the county of injury occurrence. † Rate suppresed, 1-4 deaths. Chart excludes one death of unknown or other race/ethnicity. • Suicides and homicides displayed dissimilar age patterns. Homicide rates peaked among those aged 20-24 with 9.7 homicides per 100,000, while suicide rates peaked among those aged 85 and older with 34.4 suicides per 100,000.

- More than half of homicides (70.2%) and more than half of suicides (64.0%) involved firearms.
- Suspicion of intoxication was reported in 10.5% of homicides and 20.3% 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 (76.9%) than male (70.5%) victims.



\*Based on the county of injury occurrence, 98.1% of cases had circumstance information. One female and four males were missing circumstance information.



\*Based on the county of injury occurrence, 89.5% of cases had circumstance information. Zero females and six males were missing circumstance information.

<sup>+</sup> There were fewer than 5 deaths

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).

NC Division of Public Health / www.publichealth.nc.gov / Injury Epidemiology & Surveillance Unit / 919-707-5425 Violent Death Reporting System / 919-707-5432





NORTH CAROLINA INJURY AND VIOLENCE PREVENTION

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Please see the NC-VDRS 2021 Annual Report for additional data and technical information.

• Thirty-three percent (32.8%) of male and 29.1% of female Iredell County suicide victims with circumstance information were characterized as being currently depressed when they died by suicide.

• Fifty-five percent (54.6%) of female and 48.3% of male suicide victims were characterized as having a current mental health problem.

• Females (14.6%) were more likely to have attempted suicide in the past as compared to males (11.0%).

• Arguments or conflicts were more likely to be a contributing factor for female homicides (46.2%) than for male homicides (42.1%).

• Twenty-three percent (23.1%) of female homicides and 23.7% of male homicides were precipitated by another crime such as robbery, burglary, or drug trafficking.

• Intimate partner violence was a contributing factor in 38.5% of female homicides, but only 21.1% of male homicides.

www.injuryfreenc.ncdhhs.gov 1/23/2024