

PENNSYLVANIA VIOLENT DEATH REPORTING SYSTEM

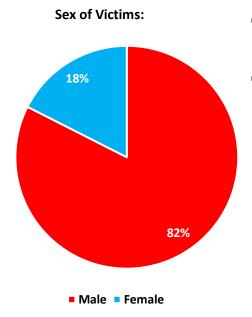
SUICIDE DEATHS IN ALLEGHENY COUNTY, PENNSYLVANIA, 2019

BACKGROUND

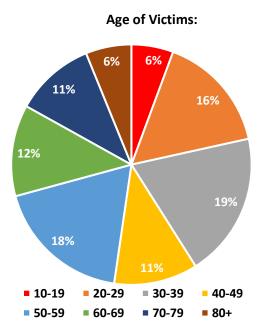
Allegheny County, Pennsylvania is an urban county with a population of 1.2 million people (588,000 males and 628,000 females). In 2019, Allegheny County had 194 suicide deaths (160 males and 34 females) which occurred at a rate of 16.0 suicide deaths per 100,000 people. The Pennsylvania Violent Death Reporting System (PAVDRS) worked closely with the Bureau of Health Statistics and Registries, the Allegheny County Office of the Medical Examiner, and Allegheny County law enforcement to gather detailed information about each violent death. Below are some results of those collaborations.

In 2019, Allegheny County averaged almost 2 suicide deaths each day.

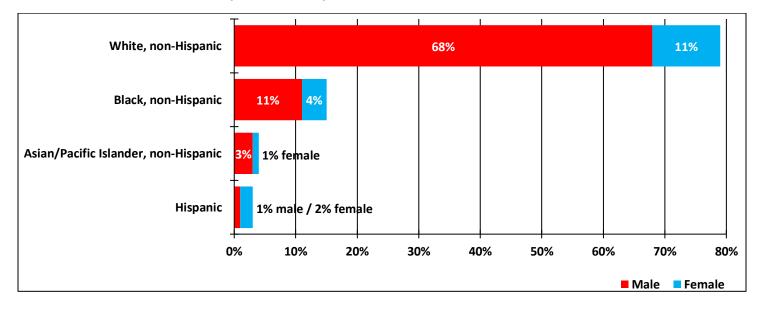
Characteristics of Suicide Victims



- In Allegheny County, males were over 4½ times more likely to die by suicide than females.
- Overall, age-adjusted suicide rates in Allegheny County were higher than the state average:
 - Allegheny County Rates: 16.0 deaths per 100,000 residents (males 27.2 and females 5.4).
 - Pennsylvania Rates: 14.8 deaths per 100,000 residents (males 23.8 and females 6.2).



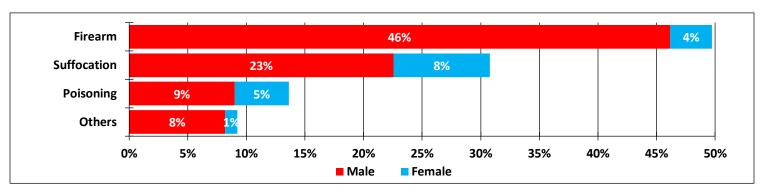
Characteristics of Suicide Victims by Race/Ethnicity and Sex:



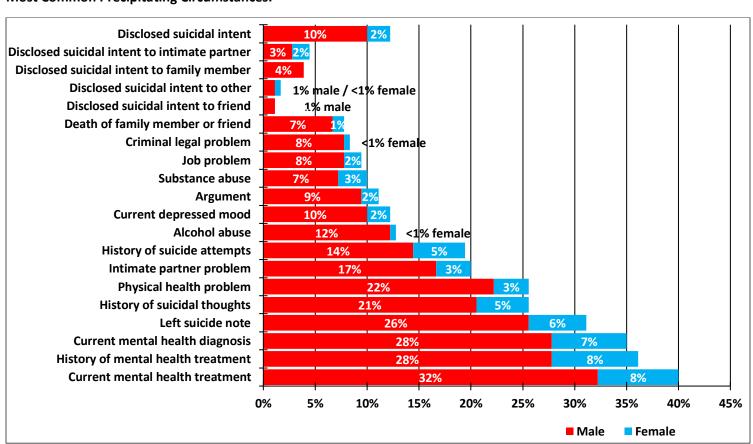
This report was supported by Cooperative Agreement Number CE19-1905 from the Centers for Disease Control and Prevention. The findings and conclusions in this report are those of the authors and do not necessarily represent the official position of the Centers for Disease Control and Prevention



Leading Cause of Suicide Deaths by Sex:



Most Common Precipitating Circumstances:



Notes: The denominator for Most Common Precipitating Circumstances is the sum of records with coroner/medical examiner and law enforcement circumstantial information about the violent death. Percentages may not add up to 100% due to rounding.

The PAVDRS program is a state level surveillance system funded and overseen by the Centers for Disease Control and Prevention (CDC). It is part of the larger National Violent Death Reporting System (NVDRS). The PAVDRS program collects data on suicides, homicides, deaths of undetermined intent, and accidental firearm deaths. The program is required to collect data directly from death certificates, coroners/medical examiners, and law enforcement. These sources contribute to a comprehensive understanding of each violent death. PAVDRS/NVDRS data is used for research, policymaking, and, ultimately, to develop violence prevention programs and strategies that will enhance community safety. For more information about the PAVDRS program, please call 717-787-5900 or email RA-DHPAVDRS@pa.gov