

PENNSYLVANIA VIOLENT DEATH REPORTING SYSTEM

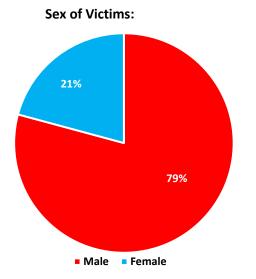
SUICIDE DEATHS IN DAUPHIN COUNTY, PENNSYLVANIA, 2016-2018

BACKGROUND

Dauphin County, Pennsylvania is an urban county with a total combined population of approximately 827,000 people (401,000 males and 426,000 females) from 2016-2018. During those three years, Dauphin County had 125 suicide deaths (99 males and 26 females) at a rate of 15.1 suicide deaths per 100,000 people. The Pennsylvania Violent Death Reporting System (PAVDRS) worked closely with the Bureau of Health Statistics and Registries, the Dauphin County Coroner's Office, and Dauphin County law enforcement to gather detailed information about each violent death. Below are some results of those collaborations.

In Dauphin County, over 3 suicide deaths occurred every month.

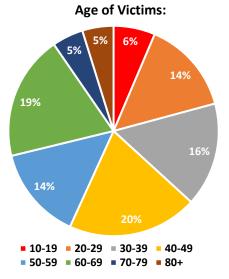
Characteristics of Suicide Victims

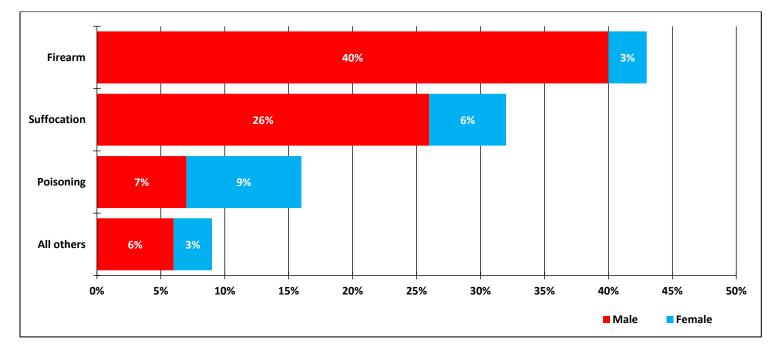


- In Dauphin County, males were over 3½ times more likely to die by suicide than females.
- Overall, suicide rates in Dauphin County were higher than the state average:

Dauphin Rates: 15.1 deaths per 100,000 residents (Males 24.7 and Females 6.1).

Pennsylvania Rates: 13.9 deaths per 100,000 residents (males 21.9 and females 6.2).



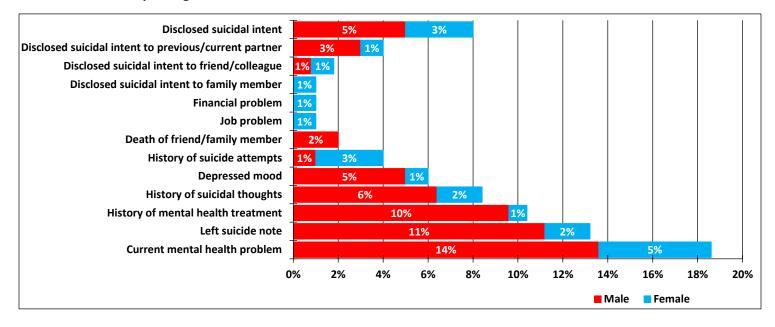


Leading Cause of Suicide Death by Sex:

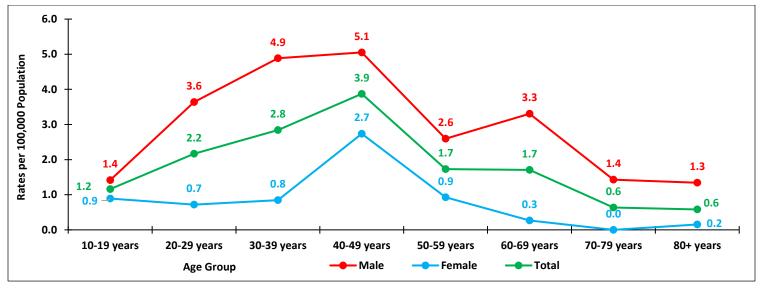
This report was supported by Cooperative Agreement Number CE19-1905 from the Centers for Disease Control and Prevention. The findings and conclusions in this report are those of the authors and do not necessarily represent the official position of the Centers for Disease Control and Prevention



Most Common Precipitating Circumstances:



Age-adjusted Rates:



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). There is a Violent Death Reporting System in all 50 states and some US territories. 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. The program tries to understand what was happening in the victim's life leading up to their 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

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