## SUICIDE DEATHS IN LANCASTER COUNTY, PENNSYLVANIA, 2017

## BACKGROUND

Lancaster County, Pennsylvania is an urban county with a population of 542,903 people ( 266,095 males and 276,808 females). In 2017, Lancaster County had 62 suicide deaths ( 49 males and 13 females) at a rate of 12.9 suicide deaths per 100,000 people. The Pennsylvania Violent Death Reporting System (PAVDRS) worked closely with the Bureau of Health Statistics and Registries and the Lancaster County Coroner's Office to gather detailed information about each violent death. Below are some results of those collaborations.

In Lancaster County, approximately 5 suicide deaths occurred every month.

## Characteristics of Suicide Victims

Sex of Victims:


- In Lancaster County, males were almost 2½ times more likely to die by suicide than females.
- Lancaster females, aged 70-79, were 2 times more likely to die by suicide than Pennsylvania females, ages 70-79.
- Overall, suicide rates in Lancaster County were lower than the state average:

Lancaster Rates: 12.9 deaths per 100,000 residents (males 18.8 and females 7.8).
Pennsylvania Rates: 13.8 deaths per 100,000 residents (males 21.4 and females 6.6).


Leading Cause of Suicide Deaths by Sex:


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## Most Common Precipitating Circumstances:



Age-adjusted Rates:


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

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[^0]:    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

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