

# pennsylvania PENNSYLVANIA VIOLENT DEATH REPORTING SYSTEM

### SUICIDE DEATHS IN LEHIGH COUNTY, PENNSYLVANIA, 2016-2018

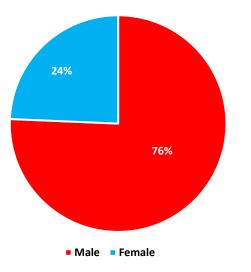
# BACKGROUND

Lehigh County, Pennsylvania is an urban county with a total combined population of over 1.10 million people (0.54 million males and 0.56 million females) from 2016-2018. During those three years, Lehigh County had 190 suicide deaths (143 males and 47 females) at a rate of 17.3 suicide deaths per 100,000 people. The Pennsylvania Violent Death Reporting System (PAVDRS) worked closely with the Bureau of Health Statistics and Registries, the Lehigh County Coroner's Office, and Lehigh County law enforcement to gather detailed information about each violent death. Below are some results of those collaborations.

#### In Lehigh County, more than 5 suicide deaths occurred every month.

#### **Characteristics of Suicide Victims**

Sex of Victims:

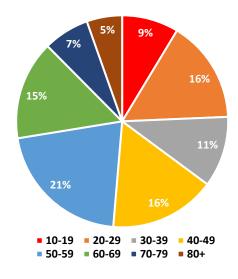


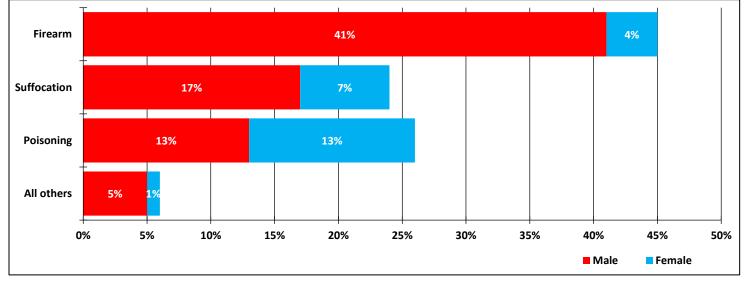
- In Lehigh County, males were 3 times more likely to die by suicide than females.
- Lehigh residents, ages 80 and older, were 3 times more likely to die by suicide than Pennsylvania residents, ages 80 and older.
- Overall, suicide rates in Lehigh County were higher than the state average:

**Lehigh Rates**: 17.3 deaths per 100,000 residents (males 26.6 and females 8.4).

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





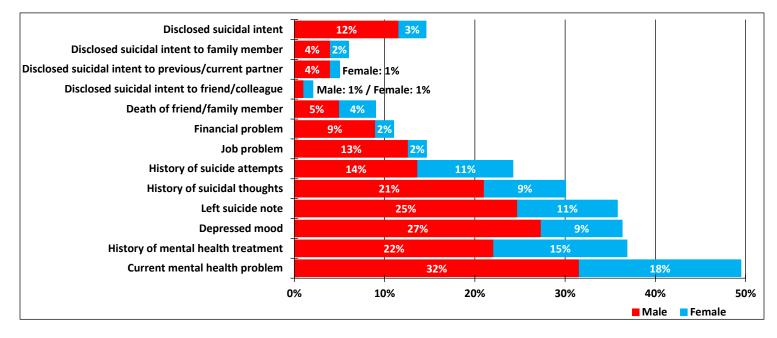


This report was supported by Cooperative Agreement Number CE19-1905 from the Centers for Disease Control and Prevention. The findings and conclusions in this report are those of the authors and do not necessarily represent the official position of the Centers for Disease Control and Prevention

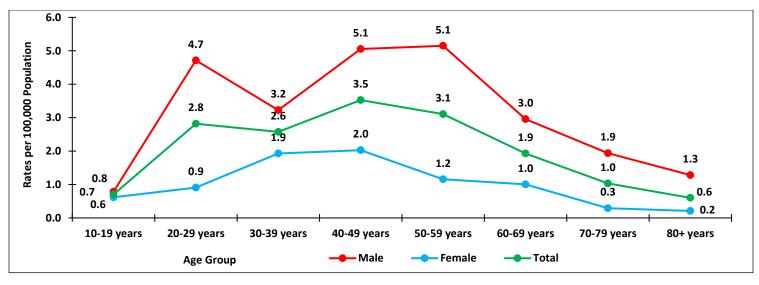
#### Leading Cause of Suicide Deaths by Sex:



## Most Common Precipitating Circumstances:



#### 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

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