BACKGROUND

York County, Pennsylvania is an urban county with a population of 448,273 people (221,618 males and 226,655 females). In 2018, York County had 92 suicide deaths (69 males and 23 females) at a rate of 20.5 suicide deaths per 100,000 people. The Pennsylvania Violent Death Reporting System (PAVDRS) worked closely with the Bureau of Health Statistics and Registries, the York County Coroner’s Office, and York County law enforcement to gather detailed information about each violent death. Below are some results of those collaborations.

**In York County, approximately 8 suicide deaths occurred every month.**

**Characteristics of Suicide Victims**

**Sex of Victims:**
- In York County, males were 3 times more likely to die by suicide than females.
- Overall, age-adjusted suicide rates in York County were higher than the state average:
  - **York Rates:** 19.3 deaths per 100,000 residents (males 29.8 and females 9.5).
  - **Pennsylvania Rates:** 15.0 deaths per 100,000 residents (males 24.0 and females 6.5).

**Age of Victims:**

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

- **Firearm**: 47% (9% male, 38% female)
- **Suffocation**: 16% (7% male, 9% female)
- **Poisoning**: 9% (10% male, 0% female)
- **Others**: 3% (0% male, 3% female)
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.

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.