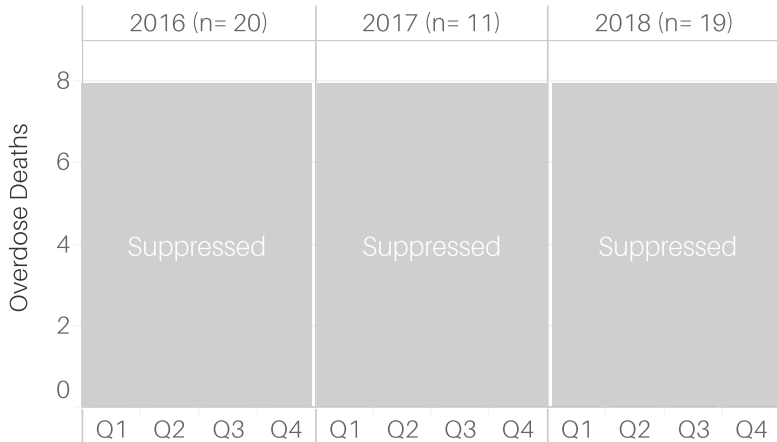


# Centre County

## Drug-Related Overdose Deaths, 2016-2018

### 1. Quarterly Trend



Total Number of Overdose Deaths: 50

Average Rate of Overdose Deaths (per 100,000): 54

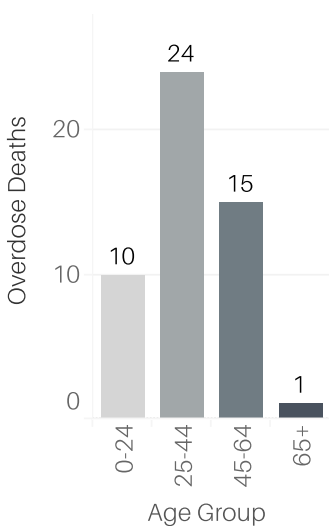
County Rank by Average Rate: 60

Percent Change from 2016-2017: 45% Decrease

Percent Change from 2017-2018: 73% Increase

Percent Change from 2016-2018: 27% Decrease

### 2. Age Distribution



The information in this section summarizes drug-related overdose death data (accidental, homicide, or undetermined) from 2016-2018.

The first page consists of the quarterly trend and demographic information:

1: Total Number of Overdose Deaths per Quarter per Year\*

2-4: Total Number of Overdose Deaths per Age/Gender/Race

The second page consists of the yearly trend for the most commonly identified drug categories and the drug category breakdown for each demographic group:

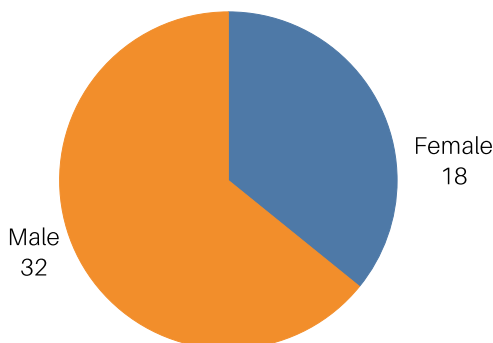
5: Percent of Overdose Deaths per Drug Category per Year

6-8: Percent of Overdose Deaths per Drug Category per Age/Gender/Race, per Year if Applicable

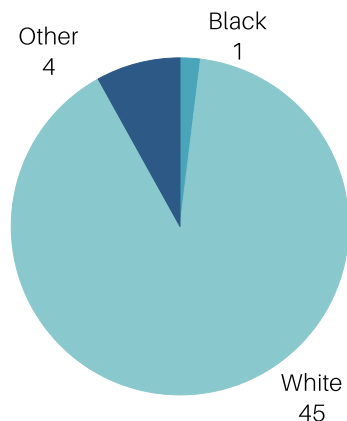
*Percent = (Number of deaths per drug category per demographic group, per year if applicable) / (Number of deaths per demographic group, per year if applicable) \* 100%*

\*Breakdown by quarter is suppressed when there are less than three data points for each quarter.

### 3. Gender Distribution



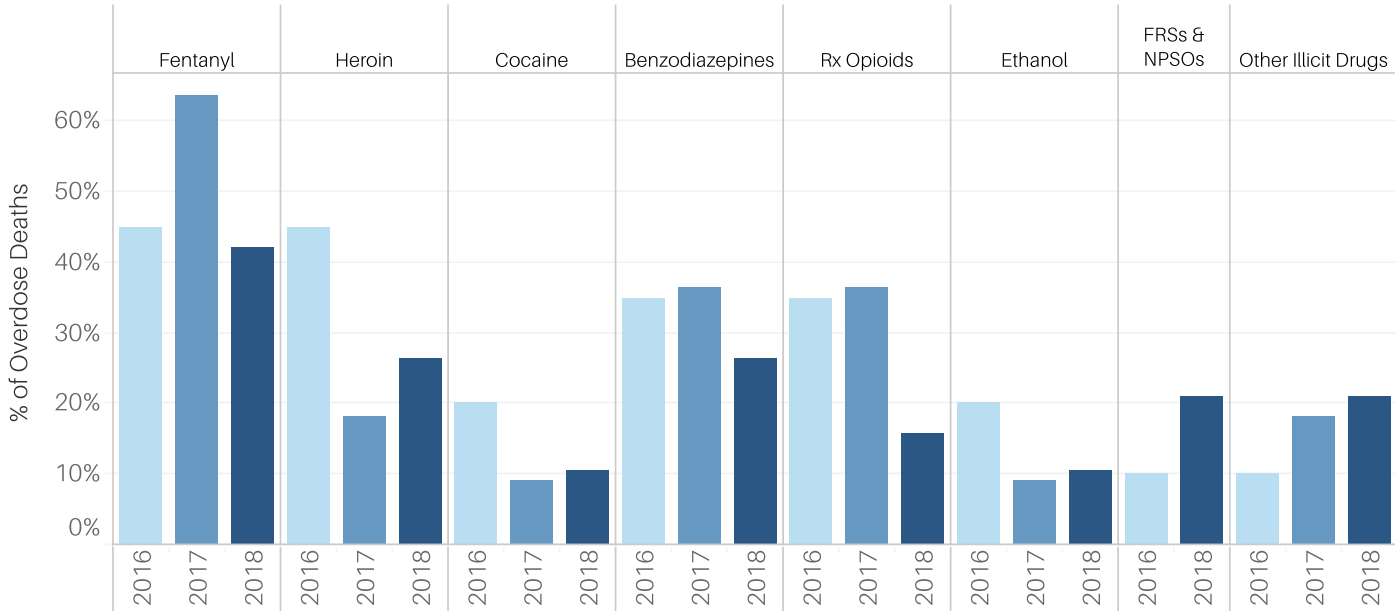
### 4. Race Distribution



# Centre County

## Drug-Related Overdose Deaths, 2016-2018

### 5. Percent of Overdose Deaths per Drug Category per Year



### 6. Percent of Overdose Deaths per Drug Category per Age Group per Year

Drug Category	2016				2017			2018		
	0-24	25-44	45-64	65+	0-24	25-44	45-64	0-24	25-44	45-64
Fentanyl	20%	44%	60%	100%	100%	67%	50%	75%	33%	33%
Heroin	40%	56%	40%			33%		50%	11%	33%
Cocaine	20%	33%				17%			22%	
Benzodiazepines	60%	22%	40%		100%	17%	50%	25%	22%	33%
Rx Opioids	20%	33%	40%	100%			100%	25%	11%	17%
Ethanol	60%	11%				17%		25%		17%
FRSs & NPSOs	20%		20%					25%	22%	17%
Other Illicit Drugs	20%	11%				33%		25%	22%	17%

### 7. Per Drug Category per Gender per Year

Drug Category	2016		2017		2018	
	Female	Male	Female	Male	Female	Male
Fentanyl	50%	42%	50%	67%	25%	55%
Heroin	38%	50%	50%	11%	13%	36%
Cocaine	13%	25%	50%			18%
Benzodiazepines	25%	42%	50%	33%	50%	9%
Rx Opioids	25%	42%	50%	33%	13%	18%
Ethanol	25%	17%		11%	13%	9%
FRSs & NPSOs	13%	8%				36%
Other Illicit Drugs	13%	8%		22%	25%	18%

### 8. Per Drug Category per Race, 2016-2018

Drug Category	White	Black	Other
Fentanyl	47%		75%
Heroin	29%		75%
Cocaine	16%		
Benzodiazepines	36%		
Rx Opioids	31%		
Ethanol	13%		25%
FRSs & NPSOs	11%		25%
Other Illicit Drugs	18%		