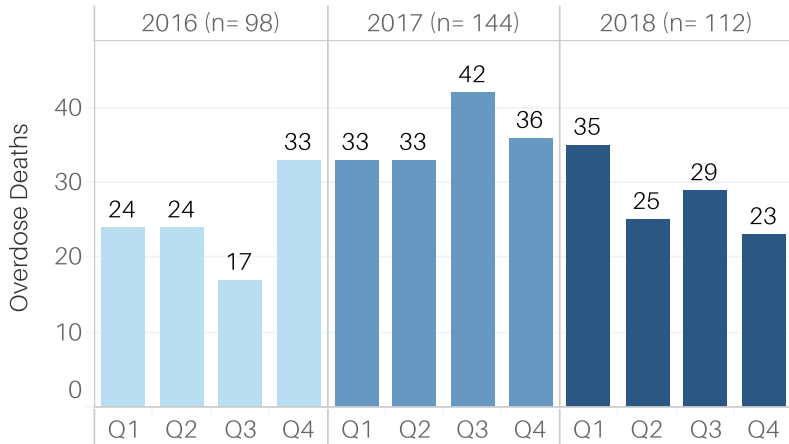


# Chester County

## Drug-Related Overdose Deaths, 2016-2018

### 1. Quarterly Trend



Total Number of Overdose Deaths: 354

Average Rate of Overdose Deaths (per 100,000): 23

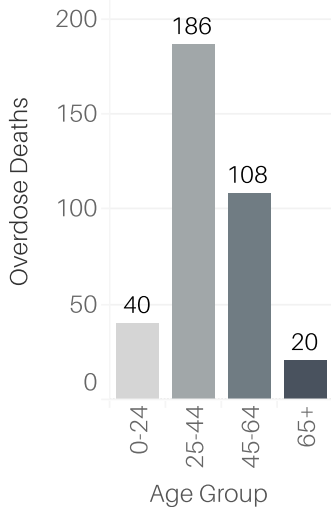
County Rank by Average Rate: 43

Percent Change from 2016-2017: 47% Increase

Percent Change from 2017-2018: 22% Decrease

Percent Change from 2016-2018: 14% Increase

### 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:

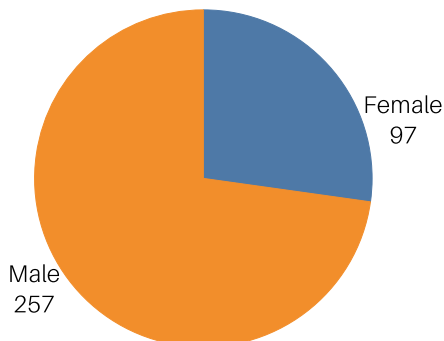
5: Percent of Overdose Deaths per Drug Category per Year

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

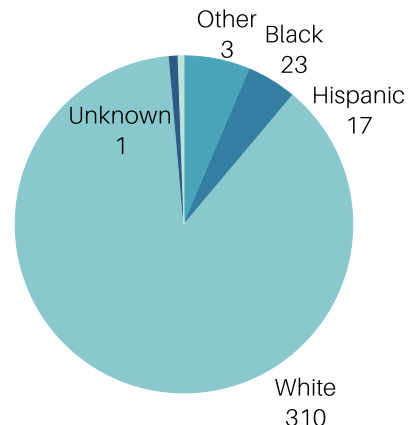
*Percent = (Number of deaths per drug category per demographic group, per year if applicable) / (Number of deaths per demographic group, per year if applicable) \* 100%*

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

### 3. Gender Distribution

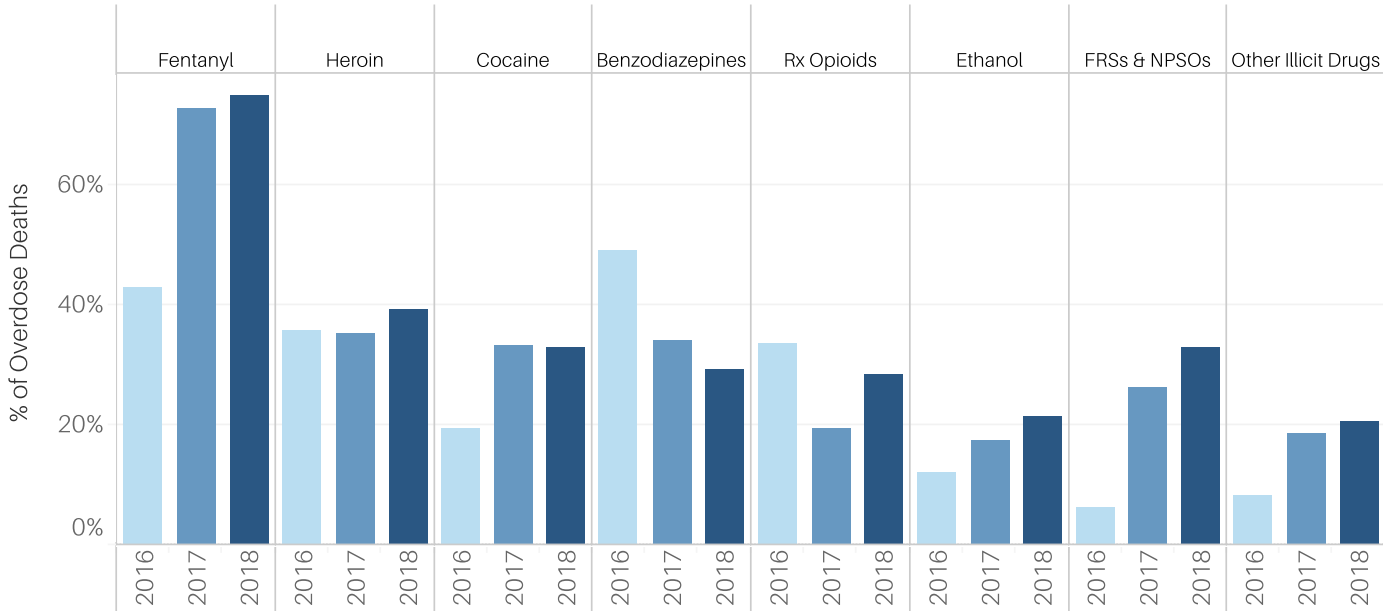


### 4. Race Distribution



# Chester County

## 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	65+	0-24	25-44	45-64	65+
Fentanyl	36%	54%	32%	20%	79%	82%	53%	57%	90%	82%	74%	13%
Heroin	55%	33%	38%		53%	37%	25%	29%	30%	45%	39%	13%
Cocaine	45%	17%	18%		42%	33%	33%	14%	30%	32%	32%	50%
Benzodiazepines	64%	42%	50%	80%	26%	32%	42%	43%	40%	32%	24%	25%
Rx Opioids	18%	27%	44%	60%	11%	11%	44%	14%	30%	16%	42%	50%
Ethanol	9%	13%	15%		5%	18%	22%	14%	20%	18%	29%	13%
FRSs & NPSOs	9%	10%			58%	26%	17%		30%	46%	21%	
Other Illicit Drugs	18%	8%	6%		11%	24%	14%		30%	21%	21%	

## 7. Per Drug Category per Gender per Year

Drug Category	2016		2017		2018	
	Female	Male	Female	Male	Female	Male
Fentanyl	32%	47%	60%	78%	59%	81%
Heroin	18%	43%	25%	39%	28%	43%
Cocaine	18%	20%	20%	38%	41%	30%
Benzodiazepines	68%	41%	53%	27%	28%	30%
Rx Opioids	36%	33%	33%	14%	38%	25%
Ethanol	11%	13%	15%	18%	7%	27%
FRSs & NPSOs	4%	7%	25%	27%	31%	34%
Other Illicit Drugs	4%	10%	10%	22%	28%	18%

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

Drug Category	White	Black	Hispanic	Other
Fentanyl	66%	48%	76%	67%
Heroin	35%	57%	53%	
Cocaine	27%	52%	47%	
Benzodiazepines	38%	30%	12%	67%
Rx Opioids	26%	30%	18%	67%
Ethanol	16%	22%	29%	33%
FRSs & NPSOs	22%	30%	29%	
Other Illicit Drugs	18%		12%	