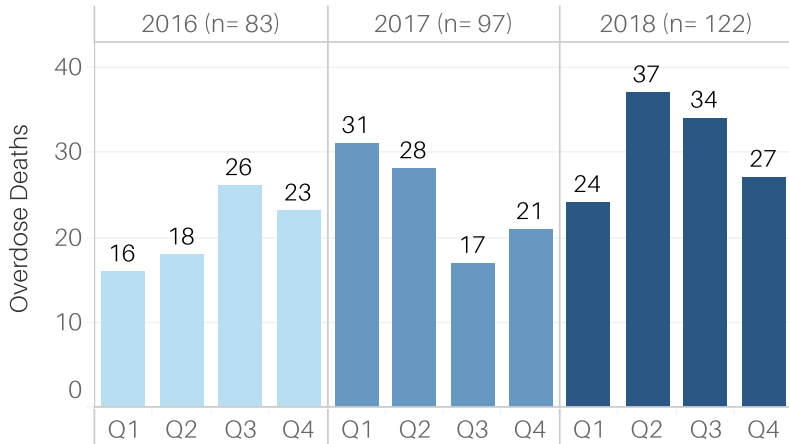


Dauphin County

Drug-Related Overdose Deaths, 2016-2018

1. Quarterly Trend



Total Number of Overdose Deaths: 302

Average Rate of Overdose Deaths (per 100,000): 44

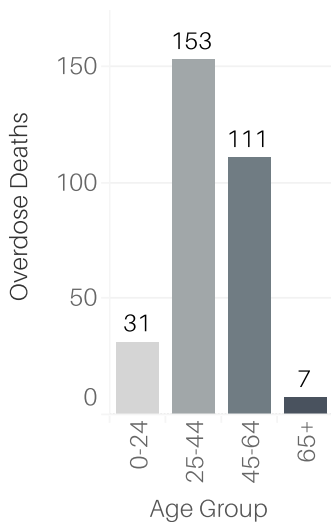
County Rank by Average Rate: 10

Percent Change from 2016-2017: 17% Increase

Percent Change from 2017-2018: 26% Increase

Percent Change from 2016-2018: 47% 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:

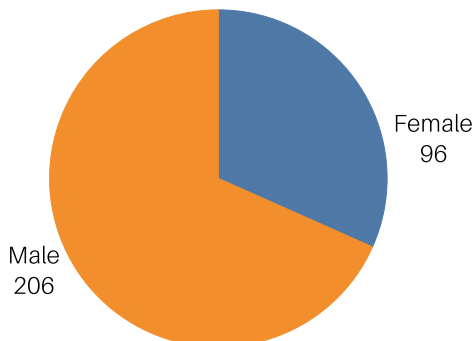
5: Percent of Overdose Deaths per Drug Category per Year

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

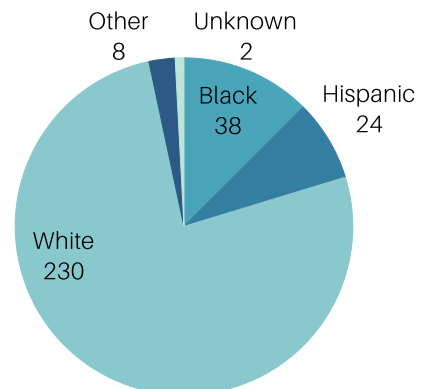
Percent = (Number of deaths per drug category per demographic group, per year if applicable) / (Number of deaths per demographic group, per year if applicable) * 100%

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

3. Gender Distribution



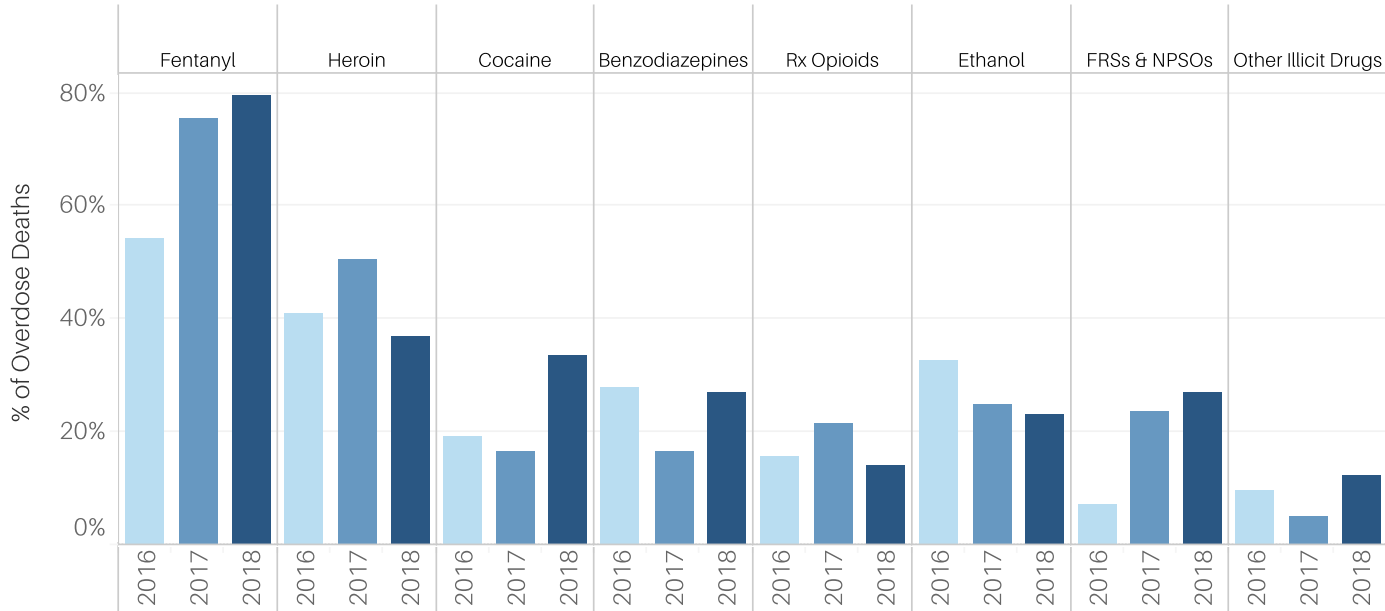
4. Race Distribution



Dauphin 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	0-24	25-44	45-64	65+	0-24	25-44	45-64	65+
Fentanyl	63%	58%	49%	83%	75%	71%	100%	100%	86%	71%	50%
Heroin	50%	45%	34%	50%	54%	43%	100%	55%	40%	27%	50%
Cocaine		18%	26%	25%	18%	11%		45%	35%	33%	
Benzodiazepines	25%	30%	26%	8%	20%	14%		9%	32%	27%	17%
Rx Opioids	13%	13%	20%		18%	39%		18%	16%	10%	17%
Ethanol	13%	35%	34%	17%	25%	29%		9%	23%	25%	33%
FRSs & NPSOs	13%	8%	6%	8%	29%	21%		45%	23%	25%	50%
Other Illicit Drugs		15%	6%		7%	4%		9%	14%	13%	

7. Per Drug Category per Gender per Year

Drug Category	2016		2017		2018	
	Female	Male	Female	Male	Female	Male
Fentanyl	45%	60%	74%	76%	74%	82%
Heroin	42%	40%	37%	56%	26%	42%
Cocaine	19%	19%	7%	20%	47%	27%
Benzodiazepines	32%	25%	19%	16%	39%	21%
Rx Opioids	10%	19%	11%	26%	13%	14%
Ethanol	23%	38%	22%	26%	18%	25%
FRSs & NPSOs	6%	8%	11%	29%	24%	29%
Other Illicit Drugs	16%	6%	4%	6%	16%	11%

8. Per Drug Category per Race, 2016-2018

Drug Category	White	Black	Hispanic	Other
Fentanyl	70%	63%	96%	75%
Heroin	41%	37%	50%	75%
Cocaine	22%	29%	33%	25%
Benzodiazepines	24%	21%	17%	50%
Rx Opioids	20%	11%	4%	13%
Ethanol	25%	34%	29%	
FRSs & NPSOs	20%	21%	33%	13%
Other Illicit Drugs	10%	11%		25%