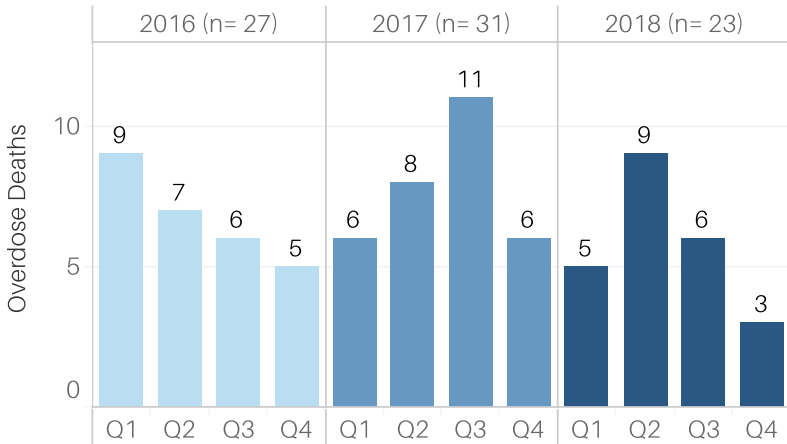


Northumberland County

Drug-Related Overdose Deaths, 2016-2018

1. Quarterly Trend



Total Number of Overdose Deaths: 81

Average Rate of Overdose Deaths (per 100,000): 29

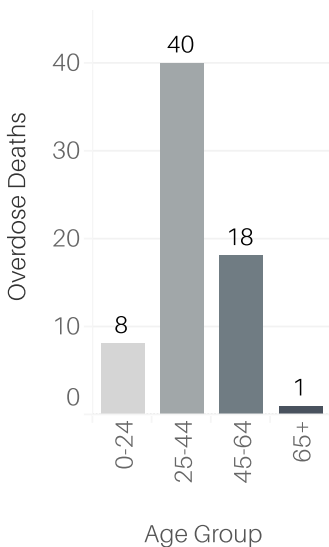
County Rank by Average Rate: 33

Percent Change from 2016-2017: 15% Increase

Percent Change from 2017-2018: 26% Decrease

Percent Change from 2016-2018: 15% 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:

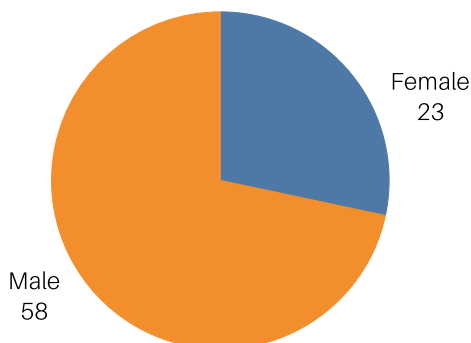
5: Percent of Overdose Deaths per Drug Category per Year

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

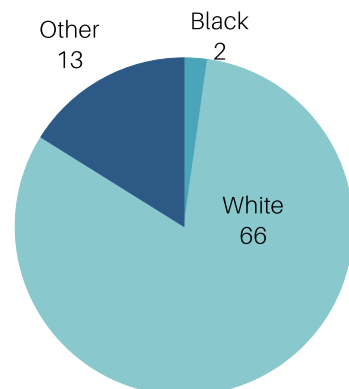
*Percent = (Number of deaths per drug category per demographic group, per year if applicable) / (Number of deaths per demographic group, per year if applicable) * 100%*

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

3. Gender Distribution

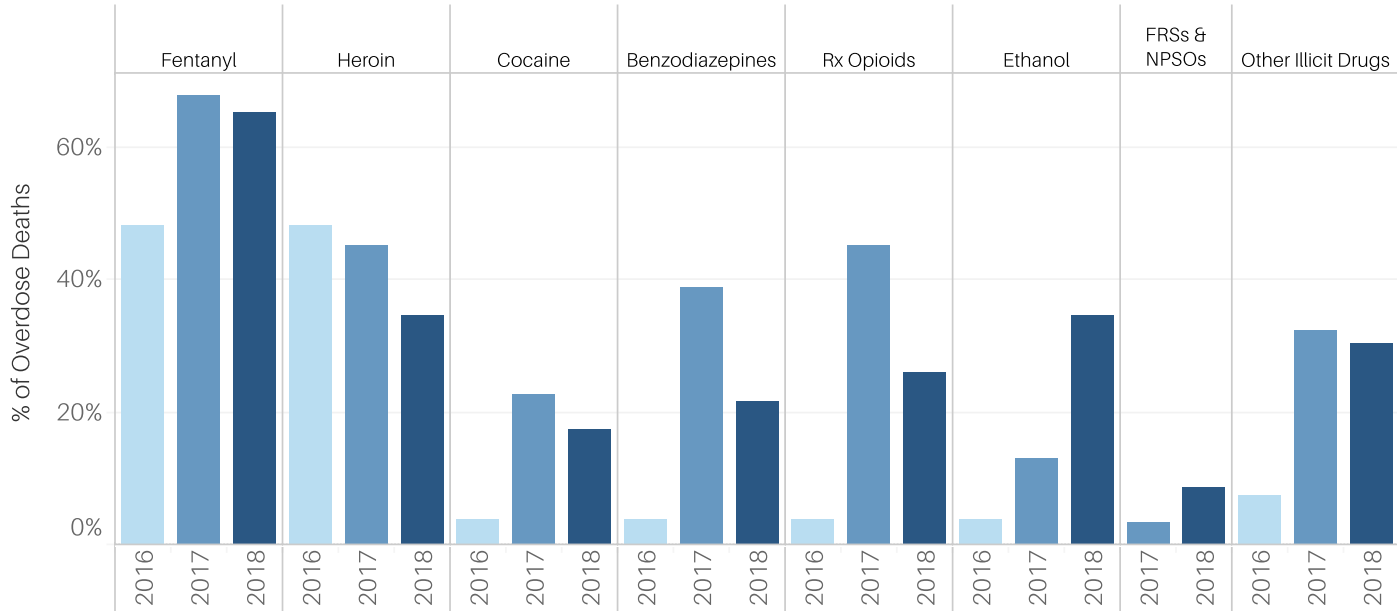


4. Race Distribution



Northumberland 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	0-24	25-44	45-64
Fentanyl	67%	50%	43%		67%	77%	33%	50%	64%	50%
Heroin	67%	44%	57%		67%	54%	22%	50%	45%	50%
Cocaine		6%			33%	31%	11%		9%	50%
Benzodiazepines		6%				54%	44%		27%	50%
Rx Opioids				100%	33%	38%	56%	50%	27%	
Ethanol			14%		33%	15%			36%	50%
FRSs & NPSOs						8%			9%	
Other Illicit Drugs	33%		14%		33%	38%	22%		55%	

7. Per Drug Category per Gender per Year

Drug Category	2016		2017		2018	
	Female	Male	Female	Male	Female	Male
Fentanyl	33%	56%	57%	71%	43%	75%
Heroin	11%	67%	57%	42%	43%	31%
Cocaine		6%	29%	21%	43%	6%
Benzodiazepines	11%		29%	42%	43%	13%
Rx Opioids		6%	29%	50%	29%	25%
Ethanol	11%		29%	8%	43%	31%
FRSs & NPSOs			14%			13%
Other Illicit Drugs		11%	29%	33%	57%	19%

8. Per Drug Category per Race, 2016-2018

Drug Category	White	Black	Other
Fentanyl	58%	100%	69%
Heroin	44%	100%	31%
Cocaine	14%		23%
Benzodiazepines	26%		8%
Rx Opioids	27%		23%
Ethanol	15%		23%
FRSs & NPSOs	3%		8%
Other Illicit Drugs	24%		23%