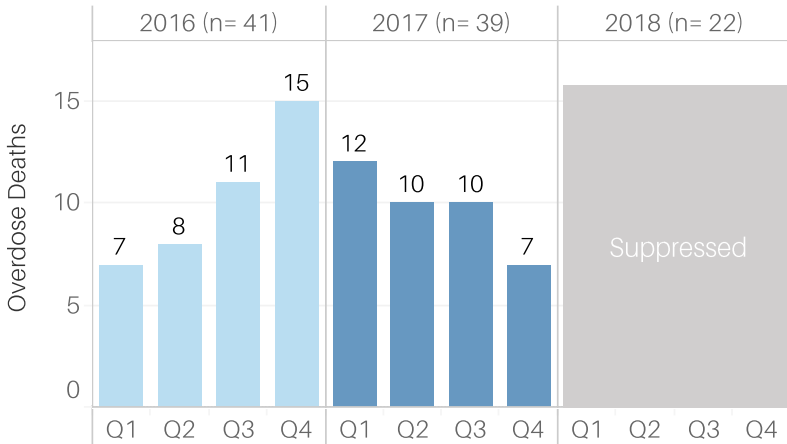


Armstrong County

Drug-Related Overdose Deaths, 2016-2018

1. Quarterly Trend



Total Number of Overdose Deaths: 102

Average Rate of Overdose Deaths (per 100,000): 52

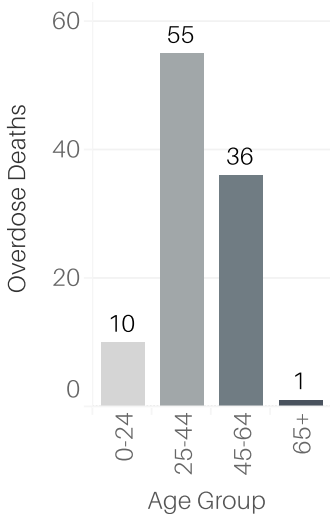
County Rank by Average Rate: 19

Percent Change from 2016-2017: 5% Decrease

Percent Change from 2017-2018: 44% Decrease

Percent Change from 2016-2018: 46% 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:

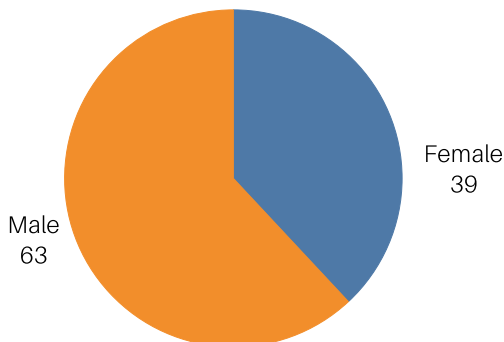
5: Percent of Overdose Deaths per Drug Category per Year

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

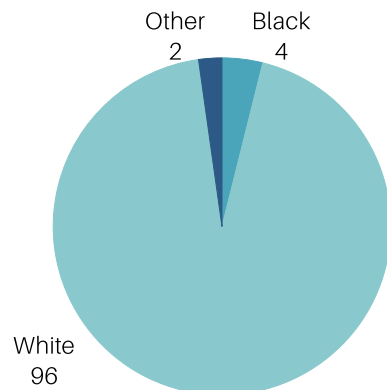
*Percent = (Number of deaths per drug category per demographic group, per year if applicable) / (Number of deaths per demographic group, per year if applicable) * 100%*

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

3. Gender Distribution



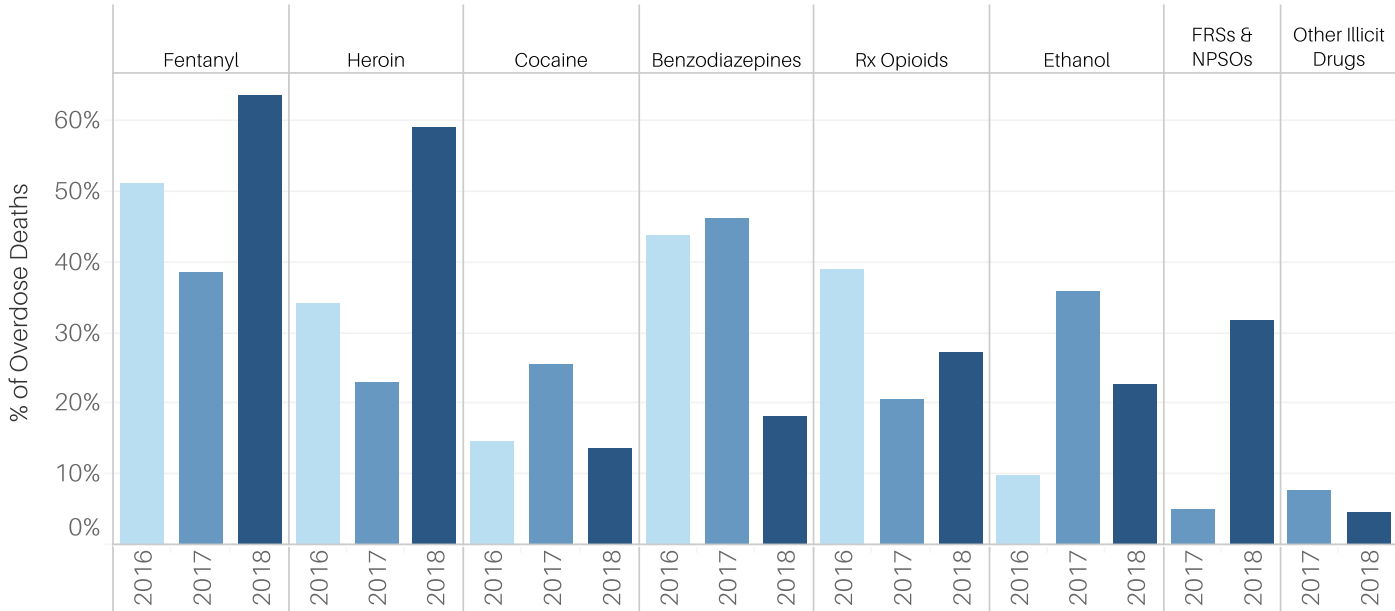
4. Race Distribution



Armstrong 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	0-24	25-44	45-64	65+
Fentanyl	80%	58%	35%	50%	41%	33%	100%	71%	25%	
Heroin	20%	53%	18%	100%	27%	7%	100%	71%		
Cocaine		26%	6%		32%	20%		21%		
Benzodiazepines	20%	37%	59%	100%	55%	27%		21%	25%	
Rx Opioids		37%	53%		9%	40%	33%	14%	50%	100%
Ethanol	20%	5%	12%		36%	40%		29%	25%	
FRSs & NPSOs				50%	5%		33%	43%		
Other Illicit Drugs				50%		13%		7%		

7. Per Drug Category per Gender per Year

Drug Category	2016		2017		2018	
	Female	Male	Female	Male	Female	Male
Fentanyl	33%	65%	38%	38%	50%	71%
Heroin	22%	43%	23%	23%	38%	71%
Cocaine	6%	22%	31%	23%	13%	14%
Benzodiazepines	50%	39%	54%	42%	38%	7%
Rx Opioids	39%	39%	23%	19%	25%	29%
Ethanol	11%	9%	31%	38%	13%	29%
FRSs & NPSOs				8%	38%	29%
Other Illicit Drugs			15%	4%	13%	

8. Per Drug Category per Race, 2016-2018

Drug Category	White	Black	Other
Fentanyl	51%		50%
Heroin	36%	25%	
Cocaine	17%	50%	50%
Benzodiazepines	40%		100%
Rx Opioids	30%		50%
Ethanol	22%	50%	
FRSs & NPSOs	9%		
Other Illicit Drugs	4%		