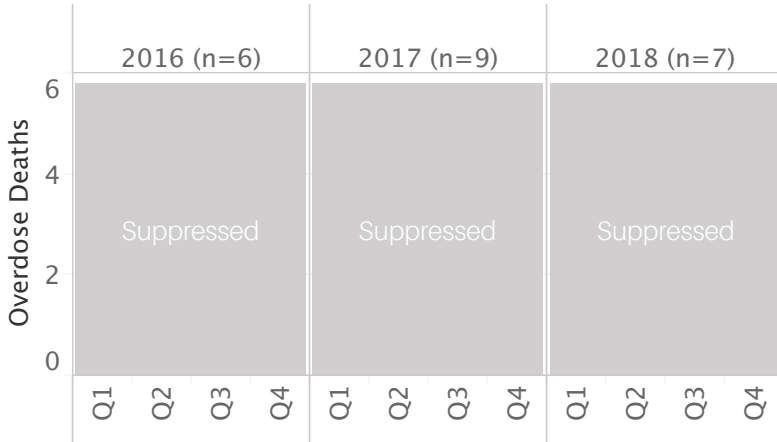


# Tioga County

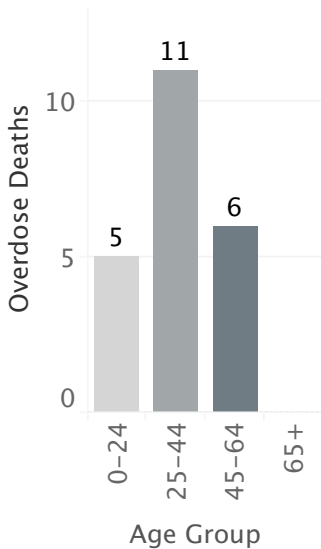
## Drug-Related Overdose Deaths, 2016-2018

### 1. Quarterly Trend



Total Number of Overdose Deaths: 22  
 Average Rate of Overdose Deaths (per 100,000): 18  
 County Rank by Average Rate: 55  
 Percent Change from 2016-2017: **50% Increase**  
 Percent Change from 2017-2018: **22% Decrease**  
 Percent Change from 2016-2018: **17% 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

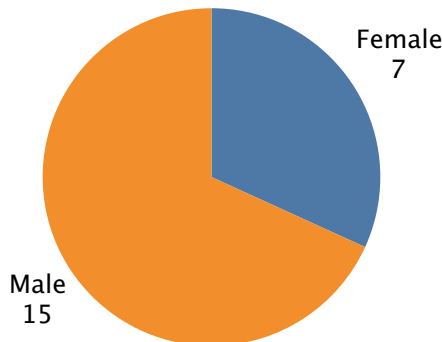
The second page consists of the yearly trend for the most commonly identified drug categories and the drug category breakdown for each demographic group:

- 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

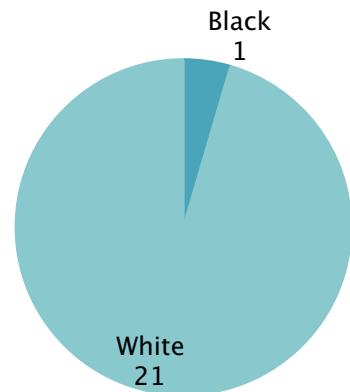
*Percent = (Number of deaths per drug category per demographic group, per year if applicable) / (Number of deaths per demographic group, per year if applicable) \* 100%*

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

### 3. Gender Distribution

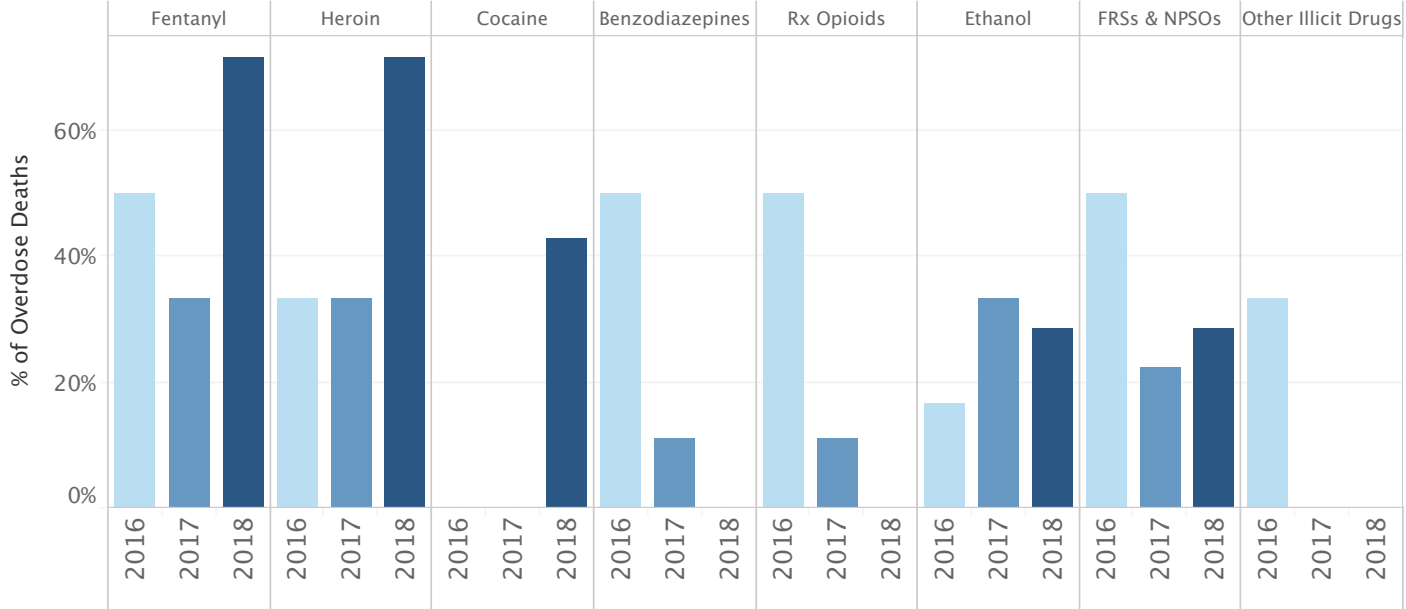


### 4. Race Distribution



# Tioga 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 | 0-24 | 25-44 | 45-64 | 0-24 | 25-44 | 45-64 |
| Fentanyl            | 100% | 100%  | 25%   | 50%  | 0%    | 0%    | 50%  | 100%  | 0%    |
| Heroin              | 100% | 0%    | 25%   | 50%  | 0%    | 0%    | 100% | 75%   | 0%    |
| Cocaine             | 0%   | 0%    | 0%    | 0%   | 0%    | 0%    | 50%  | 50%   | 0%    |
| Benzodiazepines     | 0%   | 0%    | 75%   | 0%   | 17%   | 0%    | 0%   | 0%    | 0%    |
| Rx Opioids          | 0%   | 100%  | 50%   | 0%   | 17%   | 0%    | 0%   | 0%    | 0%    |
| Ethanol             | 0%   | 0%    | 25%   | 50%  | 17%   | 100%  | 50%  | 0%    | 100%  |
| FRSs & NPSOs        | 100% | 0%    | 50%   | 50%  | 17%   | 0%    | 50%  | 25%   | 0%    |
| Other Illicit Drugs | 100% | 0%    | 25%   | 0%   | 0%    | 0%    | 0%   | 0%    | 0%    |

## 7. Per Drug Category per Gender per Year

| Drug Category       | 2016   |      | 2017   |      | 2018   |      |
|---------------------|--------|------|--------|------|--------|------|
|                     | Female | Male | Female | Male | Female | Male |
| Fentanyl            | 67%    | 33%  | 0%     | 50%  | 100%   | 67%  |
| Heroin              | 33%    | 33%  | 0%     | 50%  | 0%     | 83%  |
| Cocaine             | 0%     | 0%   | 0%     | 0%   | 0%     | 50%  |
| Benzodiazepines     | 0%     | 100% | 0%     | 17%  | 0%     | 0%   |
| Rx Opioids          | 33%    | 67%  | 0%     | 17%  | 0%     | 0%   |
| Ethanol             | 0%     | 33%  | 33%    | 33%  | 0%     | 33%  |
| FRSs & NPSOs        | 33%    | 67%  | 33%    | 17%  | 100%   | 17%  |
| Other Illicit Drugs | 33%    | 33%  | 0%     | 0%   | 0%     | 0%   |

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

| Drug Category       | White | Black | Hispanic | Other |
|---------------------|-------|-------|----------|-------|
| Fentanyl            | 48%   | 100%  | 0%       | 0%    |
| Heroin              | 43%   | 100%  | 0%       | 0%    |
| Cocaine             | 10%   | 100%  | 0%       | 0%    |
| Benzodiazepines     | 19%   | 0%    | 0%       | 0%    |
| Rx Opioids          | 19%   | 0%    | 0%       | 0%    |
| Ethanol             | 29%   | 0%    | 0%       | 0%    |
| FRSs & NPSOs        | 33%   | 0%    | 0%       | 0%    |
| Other Illicit Drugs | 10%   | 0%    | 0%       | 0%    |