

# EMS Report

Locality: City of Poquoson, City of Williamsburg, Gloucester County, James City County, Mathews County, York County

8/1/2022 - 8/30/2024



# Virginia Overview (All Substances)

These visualizations provide a general overview of the number of EMS substance use incident responses across *the Commonwealth of Virginia* dating back to **August 2022**. The data used to create them contained Emergency Medical Services (EMS) information for reported responses that involve a substance or have suspected substance involvement. It's important to note that records in this dataset include instances of both fatal and non-fatal overdose among reported. The Reported EMS Responses Over Time chart shows the overall trend in responses. The KPIs below highlight relevant data with an emphasis on specific areas of concern like the most impacted locality relative to the per capita population, the month-to-date change in the number of EMS responses as well as the hour in which the most responses occurred.

Responses in 2024

17,107

Rate per Capita Population

198.5 Per 100K in 2024  
Total pop 8,624,511

Most Impacted per Capita  
City of Roanoke (2024)

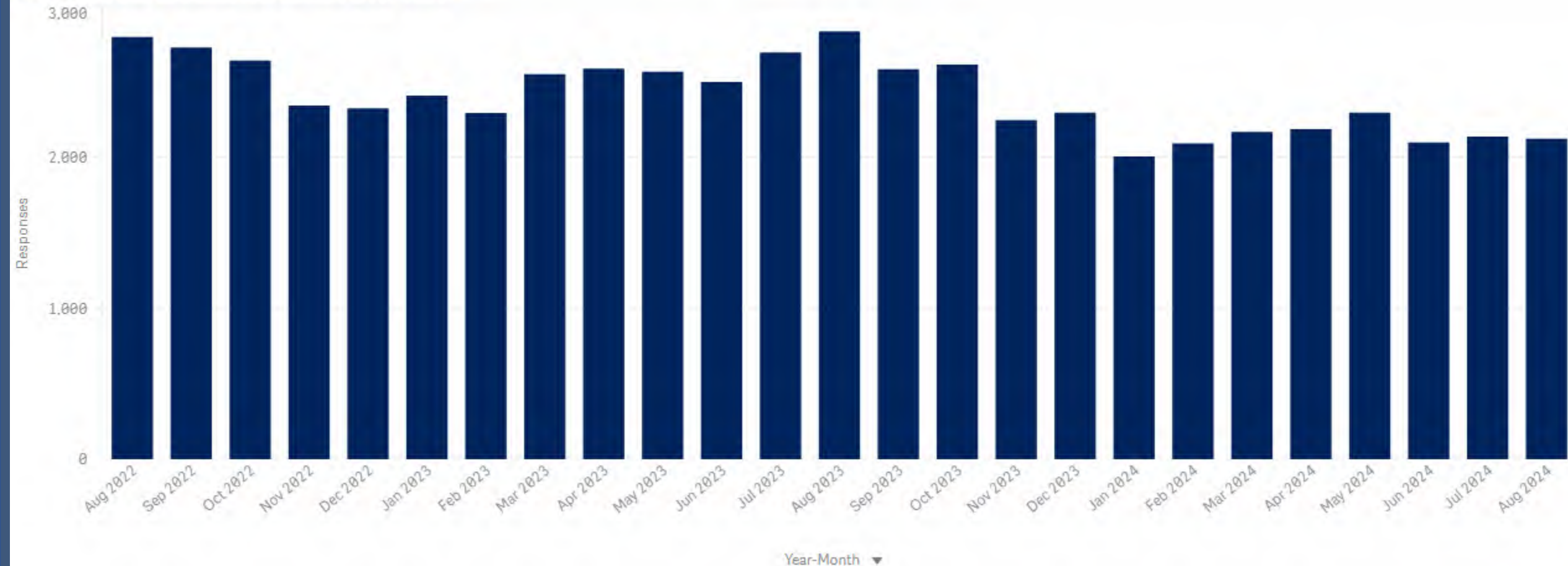
Month to Date Responses

2,122 LMTD 2,000  
▲ 6.1% from last month

Most Active Hour

1 AM

## Substance Use Incident Responses Over Time



# Virginia Overview (Opioids)

These visualizations provide a general overview of the number of EMS substance use incident responses across *the Commonwealth of Virginia* dating back to **August 2022**. The data used to create them contained Emergency Medical Services (EMS) information for reported responses that involve opioid or have suspected opioid involvement. It's important to note that records in this dataset include instances of both fatal and non-fatal overdose among reported. The Reported EMS Responses Over Time chart shows the overall trend in responses. The KPIs below highlight relevant data with an emphasis on specific areas of concern like the most impacted locality relative to the per capita population, the month-to-date change in the number of EMS responses as well as the hour in which the most responses occurred.

Responses in 2024

4,825

Rate per Capita Population

56.4 Per 100K in 2024  
Total pop 8,609,428

Most Impacted per Capita  
City of Portsmouth (2024)

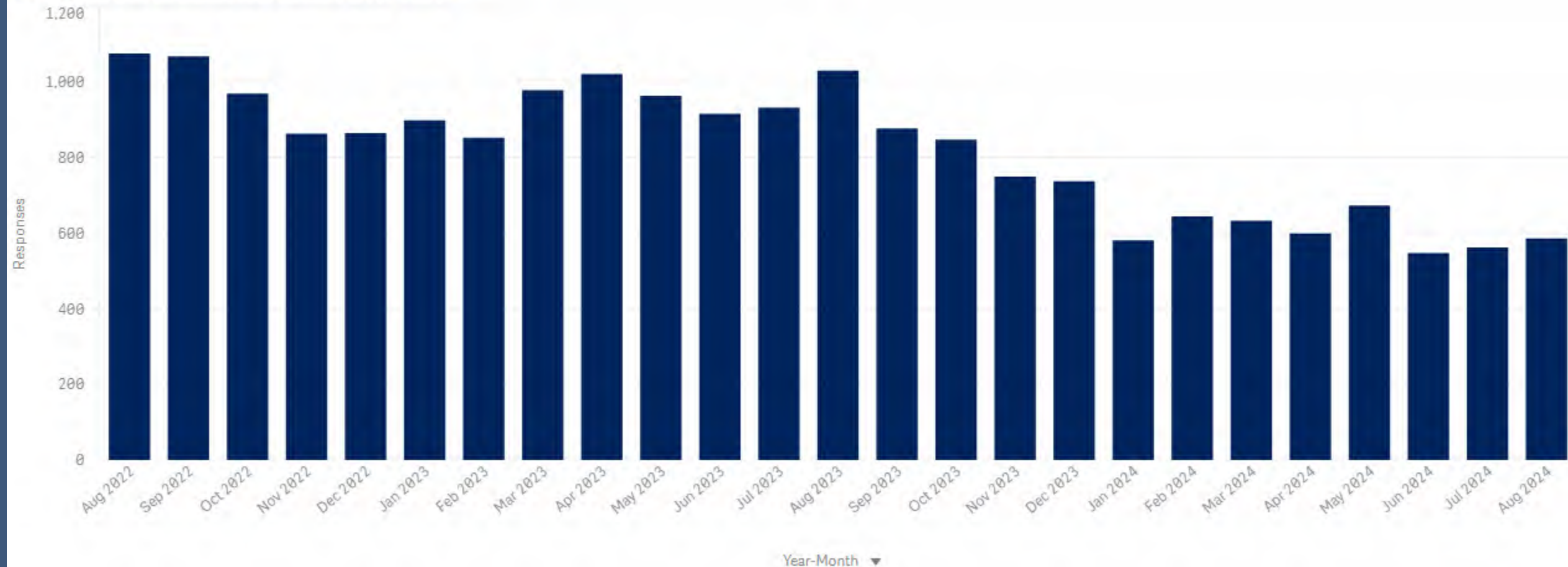
Month to Date Responses

586 LMTD 520  
▲ 12.7% from last month

Most Active Hour

10 PM

## Substance Use Incident Responses Over Time





# City of Poquoson Overview (All Substances)

These visualizations provide a general overview of the number of EMS substance use incident responses in *City of Poquoson* dating back to *August 2022*. The data used to create them contained Emergency Medical Services (EMS) information for reported responses that involve a substance or have suspected substance involvement. It's important to note that records in this dataset include instances of both fatal and non-fatal overdose among reported. The Reported EMS Responses Over Time chart shows the overall trend in responses. The KPIs below highlight relevant data with an emphasis on specific areas of concern like the month-to-date change in the number of EMS responses as well as the hour in which the most responses occurred.

|                   |  |  |                  |
|-------------------|--|--|------------------|
| Responses in 2024 | Rate per Capita Population                               | Month to Date Responses                            | Most Active Hour |
| 9                 | 72.1 Per 100K in 2024<br><small>Total pop 12,479</small> | N/A N/A<br><small>▼ -58.8% from last month</small> | N/A              |

## Substance Use Incident Responses Over Time

The chart is not displayed because it contains only undefined values.



# City of Williamsburg Overview (All Substances)

These visualizations provide a general overview of the number of EMS substance use incident responses in *City of Williamsburg* dating back to **August 2022**. The data used to create them contained Emergency Medical Services (EMS) information for reported responses that involve a substance or have suspected substance involvement. It's important to note that records in this dataset include instances of both fatal and non-fatal overdose among reported. The Reported EMS Responses Over Time chart shows the overall trend in responses. The KPIs below highlight relevant data with an emphasis on specific areas of concern like the month-to-date change in the number of EMS responses as well as the hour in which the most responses occurred.

Responses in 2024

58

Rate per Capita Population

374.5

Per 100K in 2024

Total pop 15,486

Month to Date Responses

11

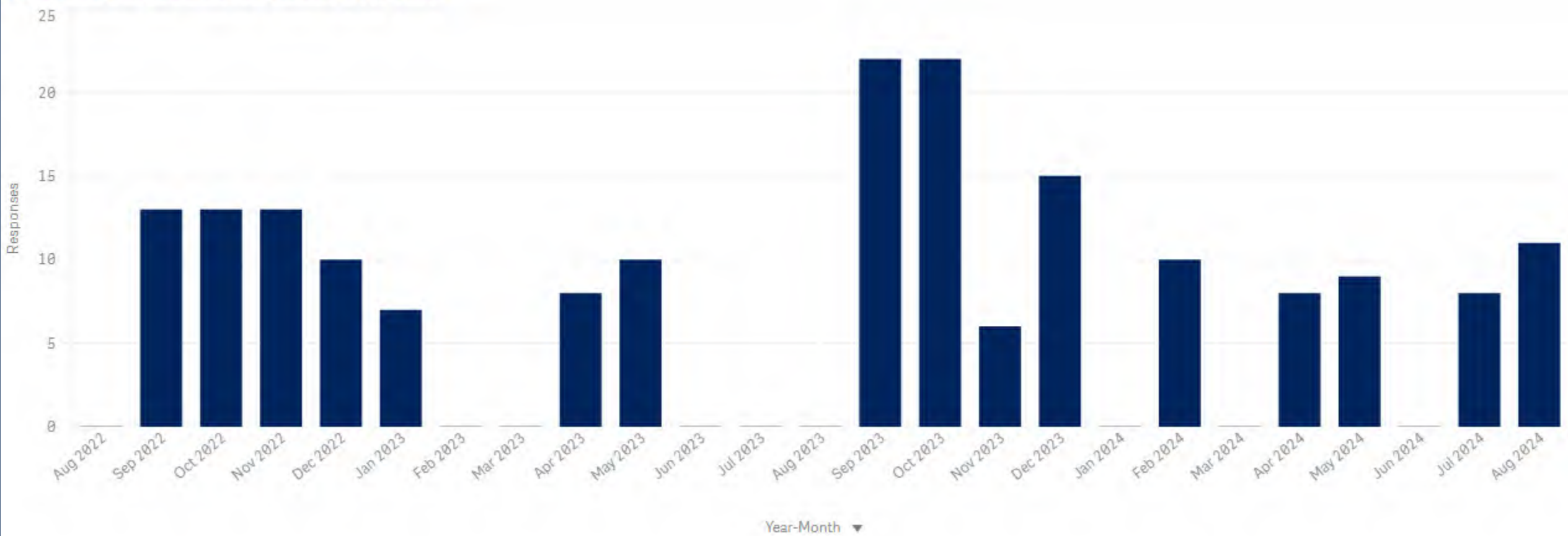
LMTD 6

▲ 83.3% from last month

Most Active Hour

4 AM

Substance Use Incident Responses Over Time





# Gloucester County Overview (All Substances)

These visualizations provide a general overview of the number of EMS substance use incident responses in **Gloucester County** dating back to **August 2022**. The data used to create them contained Emergency Medical Services (EMS) information for reported responses that involve a substance or have suspected substance involvement. It's important to note that records in this dataset include instances of both fatal and non-fatal overdose among reported. The Reported EMS Responses Over Time chart shows the overall trend in responses. The KPIs below highlight relevant data with an emphasis on specific areas of concern like the month-to-date change in the number of EMS responses as well as the hour in which the most responses occurred.

Responses in 2024

42

Rate per Capita Population

108.0 Per 100K in 2024  
Total pop 38,875

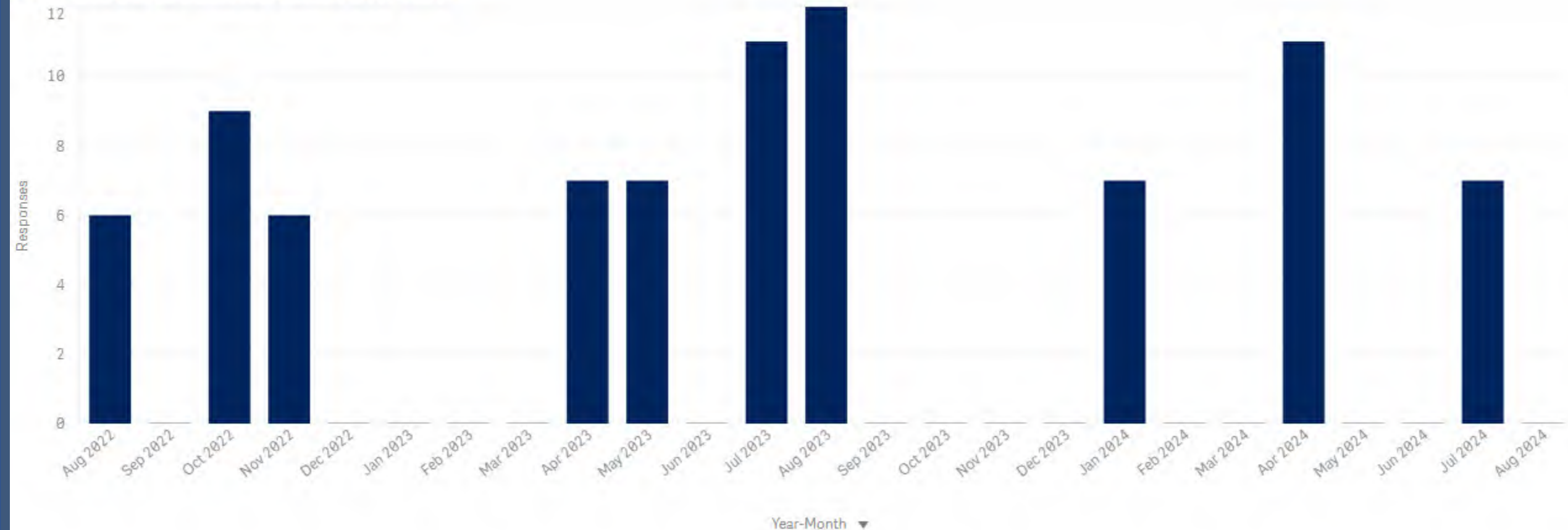
Month to Date Responses

N/A LMTD 6  
▼-83.3% from last month

Most Active Hour

1 AM

## Substance Use Incident Responses Over Time





# James City County Overview (All Substances)

These visualizations provide a general overview of the number of EMS substance use incident responses in **James City County** dating back to **August 2022**. The data used to create them contained Emergency Medical Services (EMS) information for reported responses that involve a substance or have suspected substance involvement. It's important to note that records in this dataset include instances of both fatal and non-fatal overdose among reported. The Reported EMS Responses Over Time chart shows the overall trend in responses. The KPIs below highlight relevant data with an emphasis on specific areas of concern like the month-to-date change in the number of EMS responses as well as the hour in which the most responses occurred.

Responses in 2024

113

Rate per Capita Population

143.4 Per 100K in 2024  
Total pop 78,818

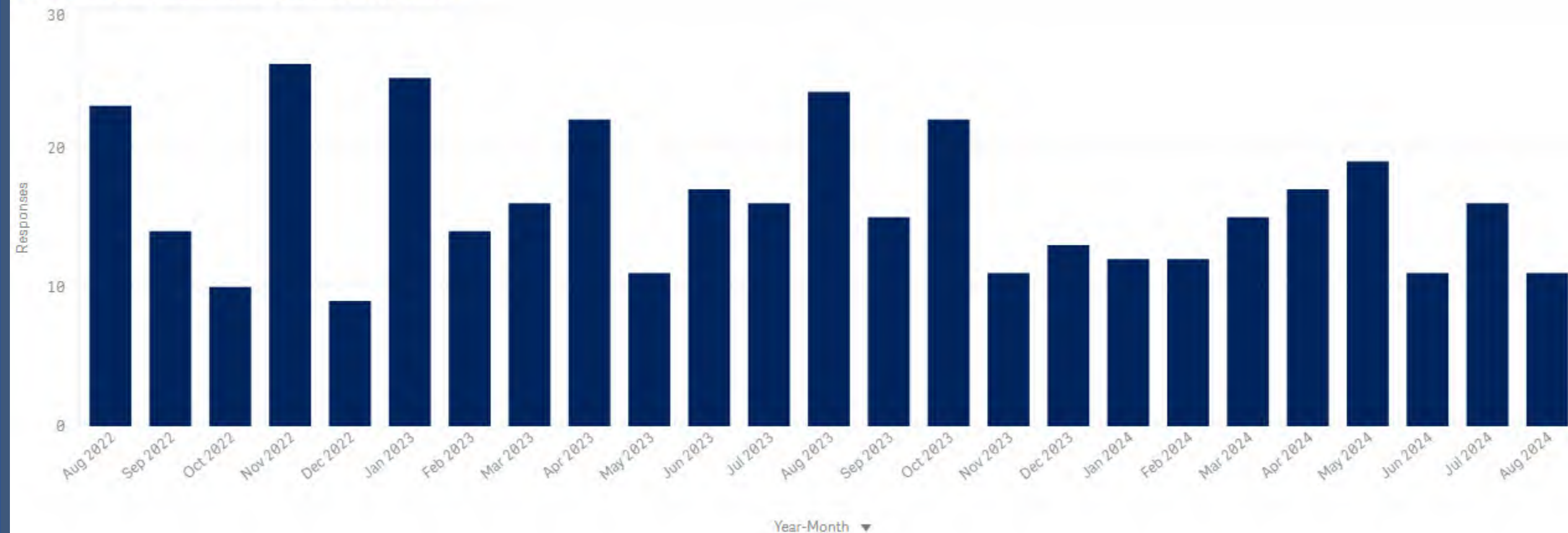
Month to Date Responses

11 LMTD 13  
▼-15.4% from last month

Most Active Hour

8 PM

## Substance Use Incident Responses Over Time





# Mathews County Overview (All Substances)

These visualizations provide a general overview of the number of EMS substance use incident responses in *Mathews County* dating back to *August 2022*. The data used to create them contained Emergency Medical Services (EMS) information for reported responses that involve a substance or have suspected substance involvement. It's important to note that records in this dataset include instances of both fatal and non-fatal overdose among reported. The Reported EMS Responses Over Time chart shows the overall trend in responses. The KPIs below highlight relevant data with an emphasis on specific areas of concern like the month-to-date change in the number of EMS responses as well as the hour in which the most responses occurred.

Responses in 2024

N/A

Rate per Capita Population

35.1 Per 100K in 2024  
Total pop 8,537

Month to Date Responses

N/A N/A from last month

Most Active Hour

N/A

## Substance Use Incident Responses Over Time

The chart is not displayed because it contains only undefined values.



# York County Overview (All Substances)

These visualizations provide a general overview of the number of EMS substance use incident responses in **York County** dating back to **August 2022**. The data used to create them contained Emergency Medical Services (EMS) information for reported responses that involve a substance or have suspected substance involvement. It's important to note that records in this dataset include instances of both fatal and non-fatal overdose among reported. The Reported EMS Responses Over Time chart shows the overall trend in responses. The KPIs below highlight relevant data with an emphasis on specific areas of concern like the month-to-date change in the number of EMS responses as well as the hour in which the most responses occurred.

Responses in 2024

123

Rate per Capita Population

175.1 Per 100K in 2024  
Total pop 70,238

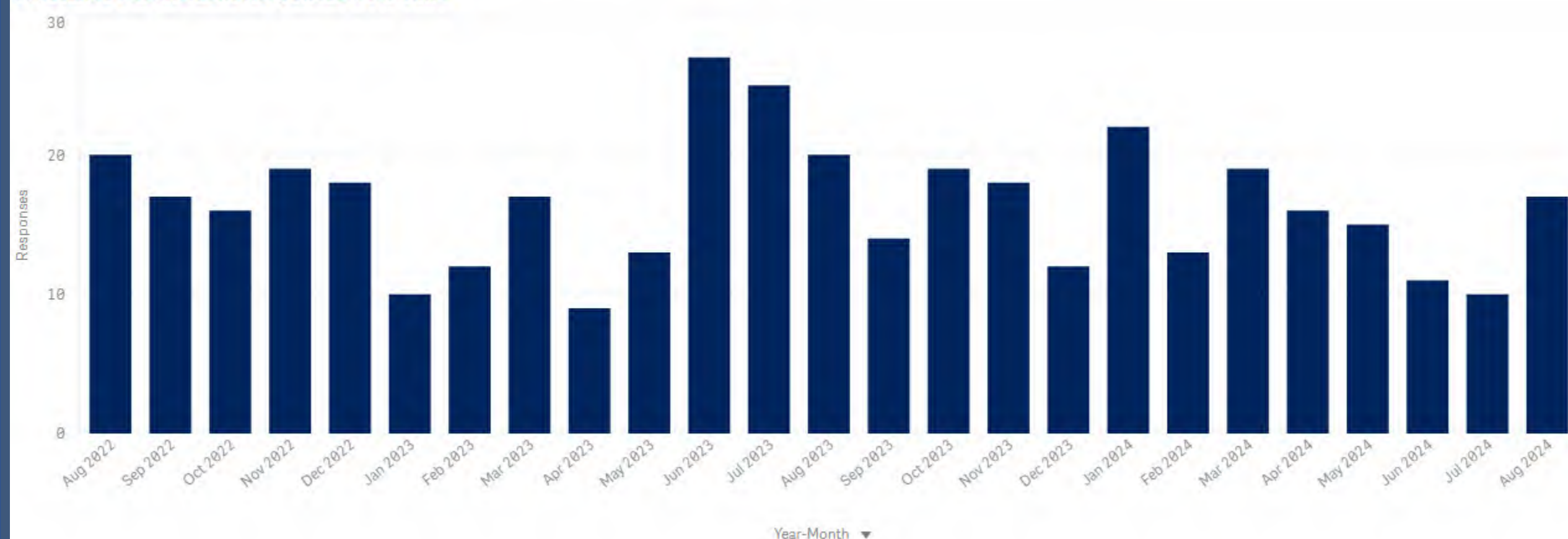
Month to Date Responses

17 LMTD 9  
▲ 88.9% from last month

Most Active Hour

10 PM

## Substance Use Incident Responses Over Time





# City of Poquoson Overview (Opioids)

These visualizations provide a general overview of the number of EMS substance use incident responses in *City of Poquoson* dating back to *August 2022*. The data used to create them contained Emergency Medical Services (EMS) information for reported responses that involve opioid or have suspected opioid involvement. It's important to note that records in this dataset include instances of both fatal and non-fatal overdose among reported. The Reported EMS Responses Over Time chart shows the overall trend in responses. The KPIs below highlight relevant data with an emphasis on specific areas of concern like the month-to-date change in the number of EMS responses as well as the hour in which the most responses occurred.

|                   |   |   |                  |
|-------------------|---|---|------------------|
| Responses in 2024 | Rate per Capita Population                              | Month to Date Responses                           | Most Active Hour |
| N/A               | 16.0Per 100K in 2024<br><small>Total pop 12,479</small> | N/AN/A<br><small>▼-100.0% from last month</small> | N/A              |

## Substance Use Incident Responses Over Time

The chart is not displayed because it contains only undefined values.



# City of Williamsburg Overview (Opioids)

These visualizations provide a general overview of the number of EMS substance use incident responses in **City of Williamsburg** dating back to **August 2022**. The data used to create them contained Emergency Medical Services (EMS) information for reported responses that involve opioid or have suspected opioid involvement. It's important to note that records in this dataset include instances of both fatal and non-fatal overdose among reported. The Reported EMS Responses Over Time chart shows the overall trend in responses. The KPIs below highlight relevant data with an emphasis on specific areas of concern like the month-to-date change in the number of EMS responses as well as the hour in which the most responses occurred.

Responses in 2024

N/A

Rate per Capita Population

19.4 Per 100K in 2024  
Total pop 15,486

Month to Date Responses

N/A N/A  
▼ from last month

Most Active Hour

N/A

## Substance Use Incident Responses Over Time

The chart is not displayed because it contains only undefined values.



# Gloucester County Overview (Opioids)

These visualizations provide a general overview of the number of EMS substance use incident responses in **Gloucester County** dating back to **August 2022**. The data used to create them contained Emergency Medical Services (EMS) information for reported responses that involve opioid or have suspected opioid involvement. It's important to note that records in this dataset include instances of both fatal and non-fatal overdose among reported. The Reported EMS Responses Over Time chart shows the overall trend in responses. The KPIs below highlight relevant data with an emphasis on specific areas of concern like the month-to-date change in the number of EMS responses as well as the hour in which the most responses occurred.

Responses in 2024

15

Rate per Capita Population

38.6 Per 100K in 2024  
Total pop 38,875

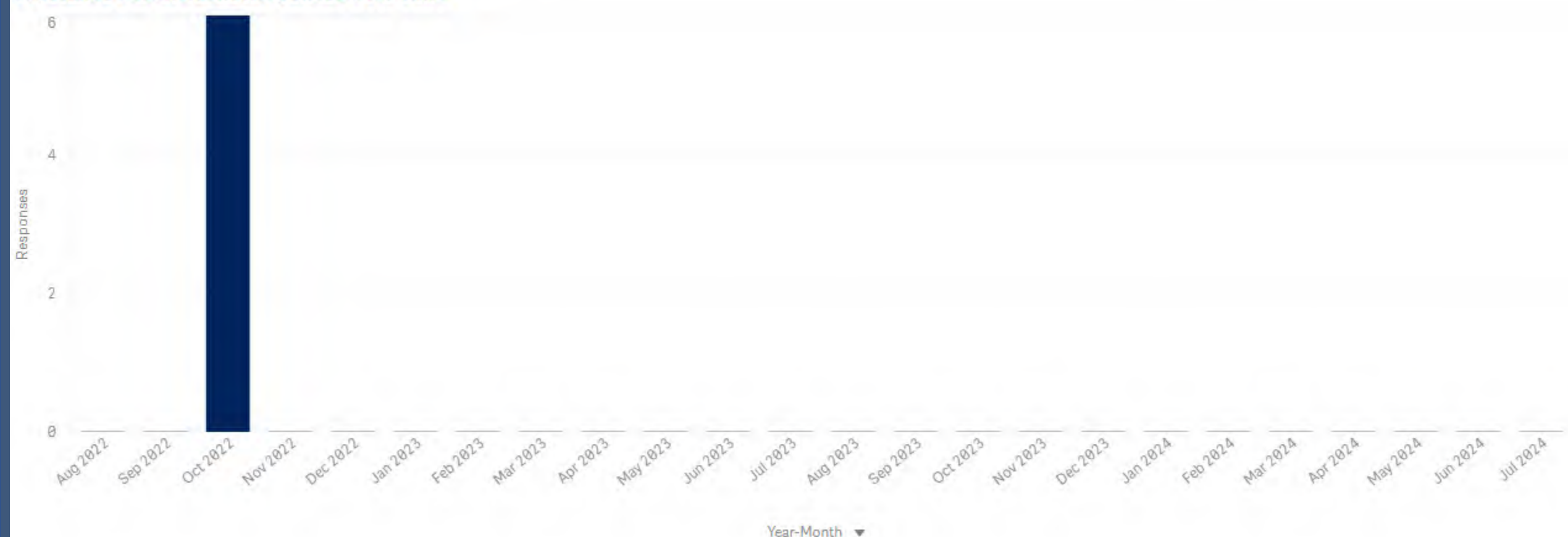
Month to Date Responses

N/A N/A  
▼-100.0% from last month

Most Active Hour

9 PM

## Substance Use Incident Responses Over Time



\*Aggregations using 5 or less entries will be masked and removed from visualizations.

For more information related to the data please visit: <https://va-idea.freshdesk.com/support/home>



# James City County Overview (Opioids)

These visualizations provide a general overview of the number of EMS substance use incident responses in *James City County* dating back to *August 2022*. The data used to create them contained Emergency Medical Services (EMS) information for reported responses that involve opioid or have suspected opioid involvement. It's important to note that records in this dataset include instances of both fatal and non-fatal overdose among reported. The Reported EMS Responses Over Time chart shows the overall trend in responses. The KPIs below highlight relevant data with an emphasis on specific areas of concern like the month-to-date change in the number of EMS responses as well as the hour in which the most responses occurred.

|                   |  |                                   |                  |
|-------------------|--|-----------------------------------|------------------|
| Responses in 2024 | Rate per Capita Population               | Month to Date Responses           | Most Active Hour |
| 25                | 31.7Per 100K in 2024<br>Total pop 78,818 | N/AN/A<br>▲ 50.0% from last month | 8 PM             |

## Substance Use Incident Responses Over Time

The chart is not displayed because it contains only undefined values.





# Mathews County Overview (Opioids)

These visualizations provide a general overview of the number of EMS substance use incident responses in **Mathews County** dating back to **August 2022**. The data used to create them contained Emergency Medical Services (EMS) information for reported responses that involve opioid or have suspected opioid involvement. It's important to note that records in this dataset include instances of both fatal and non-fatal overdose among reported. The Reported EMS Responses Over Time chart shows the overall trend in responses. The KPIs below highlight relevant data with an emphasis on specific areas of concern like the month-to-date change in the number of EMS responses as well as the hour in which the most responses occurred.

Invalid selections

Invalid selections

Invalid selections

Invalid selections

Invalid selections

# York County Overview (Opioids)

These visualizations provide a general overview of the number of EMS substance use incident responses in **York County** dating back to **August 2022**. The data used to create them contained Emergency Medical Services (EMS) information for reported responses that involve opioid or have suspected opioid involvement. It's important to note that records in this dataset include instances of both fatal and non-fatal overdose among reported. The Reported EMS Responses Over Time chart shows the overall trend in responses. The KPIs below highlight relevant data with an emphasis on specific areas of concern like the month-to-date change in the number of EMS responses as well as the hour in which the most responses occurred.

Responses in 2024

15

Rate per Capita Population

21.4 Per 100K in 2024  
Total pop 70,238

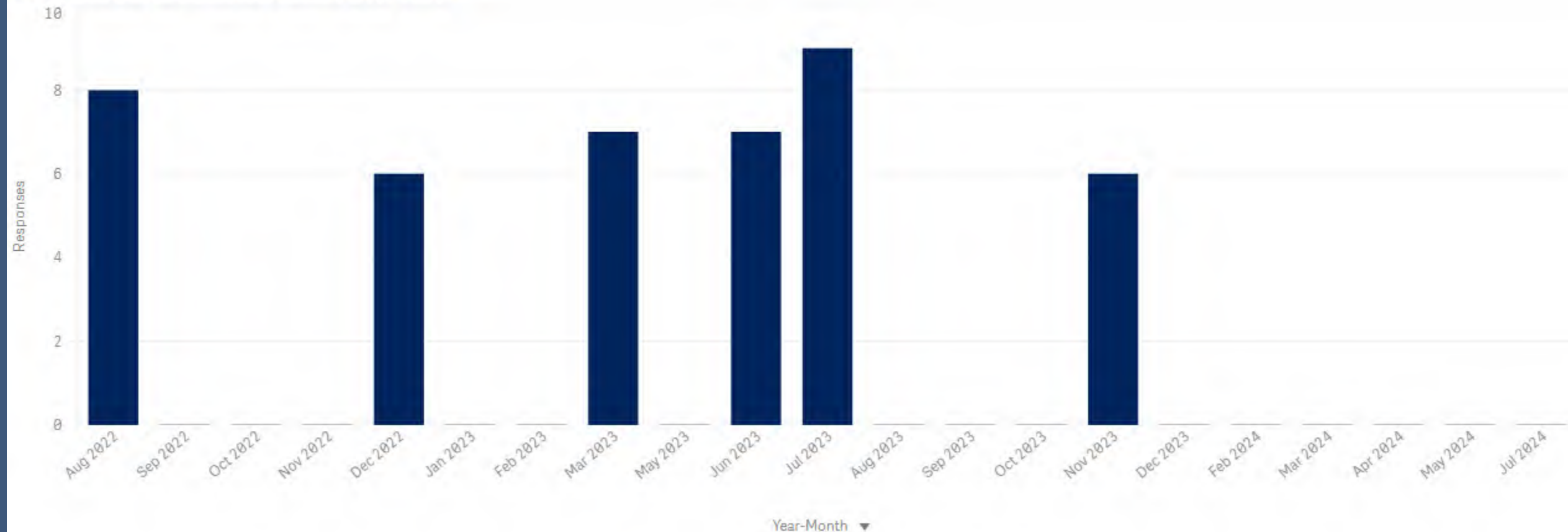
Month to Date Responses

N/A N/A  
▼ from last month

Most Active Hour

4 PM

## Substance Use Incident Responses Over Time



# Virginia Demographics (All Substances)

The visualizations below provide a demographic breakdown of the number of EMS substance use incident responses for *the Commonwealth of Virginia* dating back to **August 2022**. The data used to create them contained Emergency Medical Services (EMS) information for reported responses that involve a substance or have suspected substance involvement. It's important to note that records in this dataset include instances of both fatal and non-fatal overdose among reported. The EMS Patients by Racial Age Groups chart displays the age distribution for individuals involved in responses broken down by race. Furthermore, the 3 KPIs highlight the most impacted age group, the gender breakdown, and the percent of total responses when naloxone was administered.

Most Impacted Age Group

30 - 39

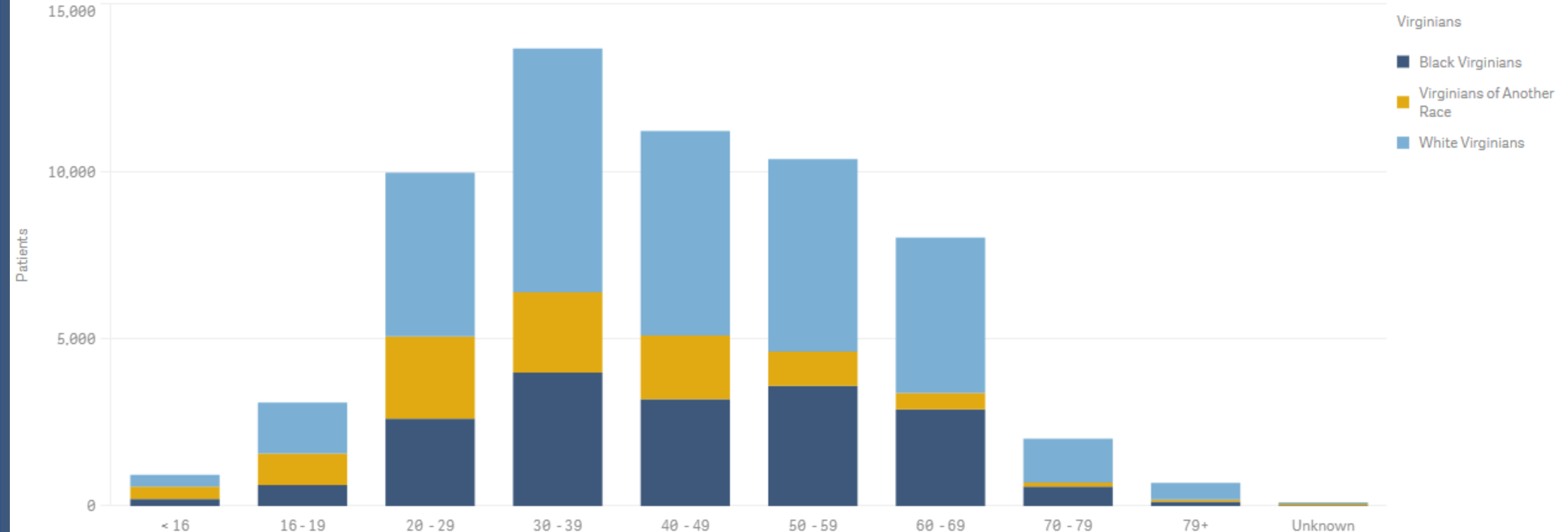
Patients by Gender for 2024

11,587 Male - 5,467 Female

Naloxone Administered

20.5%  
12.35k  
# Patients

EMS Patients by Race, Age Group



\*Aggregations using 5 or less entries will be masked and removed from visualizations.

# Virginia Demographics (Opioids)

The visualizations below provide a demographic breakdown of the number of EMS substance use incident responses for *the Commonwealth of Virginia* dating back to **August 2022**. The data used to create them contained Emergency Medical Services (EMS) information for reported responses that involve opioid or have suspected opioid involvement. It's important to note that records in this dataset include instances of both fatal and non-fatal overdose among reported. The EMS Patients by Racial Age Groups chart displays the age distribution for individuals involved in responses broken down by race. Furthermore, the 3 KPIs highlight the most impacted age group, the gender breakdown, and the percent of total responses when naloxone was administered.

Most Impacted Age Group

30 - 39

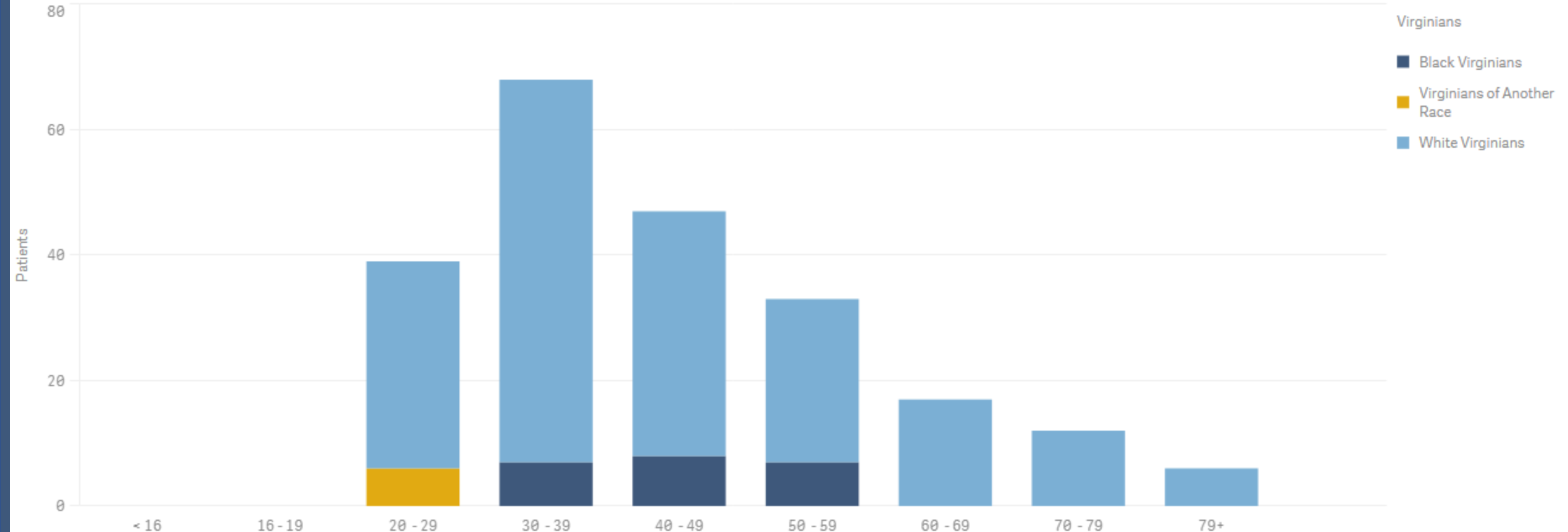
Patients by Gender for 2024

3,253 Male - 1,551 Female

Naloxone Administered

59.2%<sup>12.12k</sup>  
# Patients

EMS Patients by Race, Age Group



\*Aggregations using 5 or less entries will be masked and removed from visualizations.

# City of Poquoson Demographics (All Substances)

The visualizations below provide a demographic breakdown of the number of EMS substance user incident responses for **City of Poquoson** dating back to **August 2022**. The data used to create them contained Emergency Medical Services (EMS) information for reported responses that involve a substance or have suspected substance involvement. It's important to note that records in this dataset include instances of both fatal and non-fatal overdose among reported. The EMS Patients by Racial Age Groups chart displays the age distribution for individuals involved in responses broken down by race. Furthermore, the 3 KPIs highlight the most impacted age group, the gender breakdown, and the percent of total responses when naloxone was administered.

Most Impacted Age Group

40 - 49

Patients by Gender for 2024

N/A

Naloxone Administered

20.9%<sup>9</sup>  
# Patients

EMS Patients by Race, Age Group



\*Aggregations using 5 or less entries will be masked and removed from visualizations.



# City of Williamsburg Demographics (All Substances)

The visualizations below provide a demographic breakdown of the number of EMS substance user incident responses for *City of Williamsburg* dating back to **August 2022**. The data used to create them contained Emergency Medical Services (EMS) information for reported responses that involve a substance or have suspected substance involvement. It's important to note that records in this dataset include instances of both fatal and non-fatal overdose among reported. The EMS Patients by Racial Age Groups chart displays the age distribution for individuals involved in responses broken down by race. Furthermore, the 3 KPIs highlight the most impacted age group, the gender breakdown, and the percent of total responses when naloxone was administered.

Most Impacted Age Group

**16 - 19**

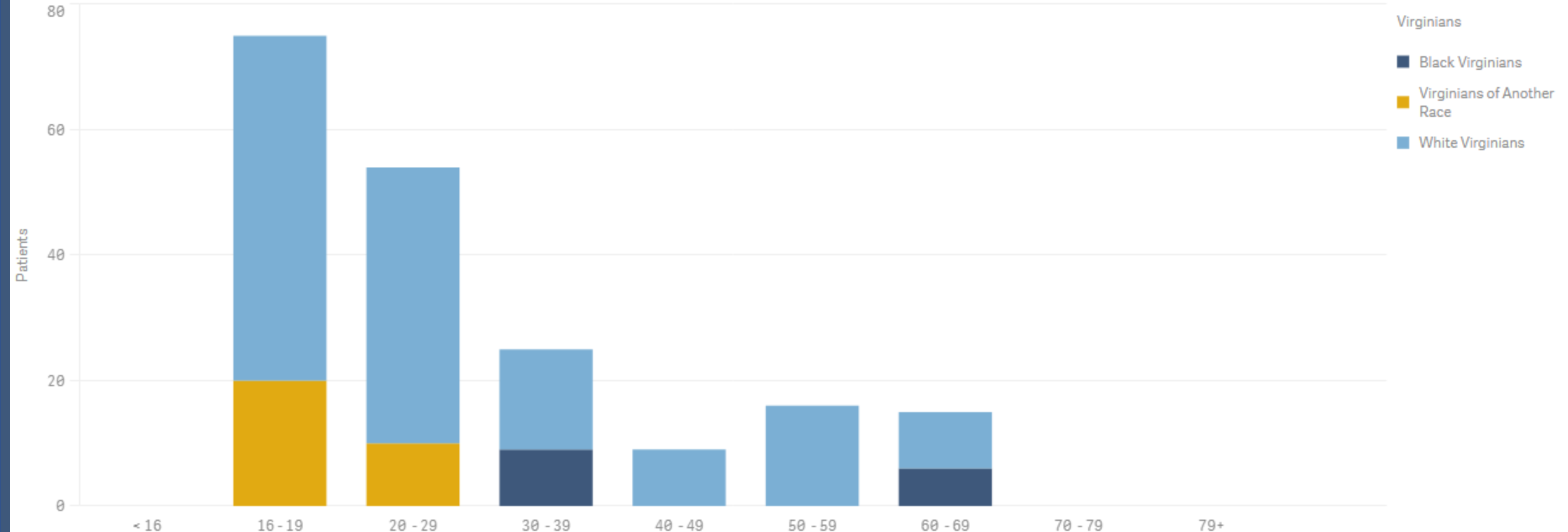
Patients by Gender for 2024

**33 Male - 25 Female**

Naloxone Administered

**4.1%**<sup>9</sup>  
# Patients

**EMS Patients by Race, Age Group**



\*Aggregations using 5 or less entries will be masked and removed from visualizations.

# Gloucester County Demographics (All Substances)

The visualizations below provide a demographic breakdown of the number of EMS substance user incident responses for *Gloucester County* dating back to *August 2022*. The data used to create them contained Emergency Medical Services (EMS) information for reported responses that involve a substance or have suspected substance involvement. It's important to note that records in this dataset include instances of both fatal and non-fatal overdose among reported. The EMS Patients by Racial Age Groups chart displays the age distribution for individuals involved in responses broken down by race. Furthermore, the 3 KPIs highlight the most impacted age group, the gender breakdown, and the percent of total responses when naloxone was administered.

Most Impacted Age Group

30 - 39

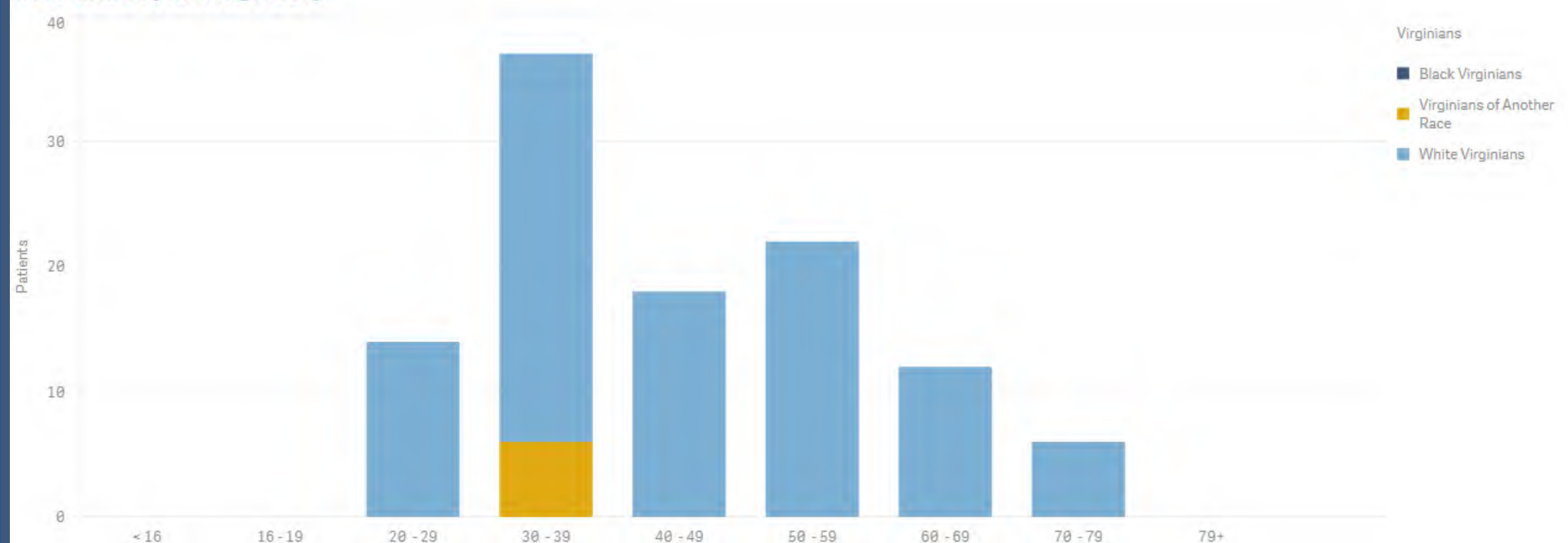
Patients by Gender for 2024

31 Male - 11 Female

Naloxone Administered

30.3%<sup>44</sup>  
# Patients

EMS Patients by Race, Age Group



\*Aggregations using 5 or less entries will be masked and removed from visualizations.

# James City County Demographics (All Substances)

The visualizations below provide a demographic breakdown of the number of EMS substance user incident responses for **James City County** dating back to **August 2022**. The data used to create them contained Emergency Medical Services (EMS) information for reported responses that involve a substance or have suspected substance involvement. It's important to note that records in this dataset include instances of both fatal and non-fatal overdose among reported. The EMS Patients by Racial Age Groups chart displays the age distribution for individuals involved in responses broken down by race. Furthermore, the 3 KPIs highlight the most impacted age group, the gender breakdown, and the percent of total responses when naloxone was administered.

Most Impacted Age Group

40 - 49

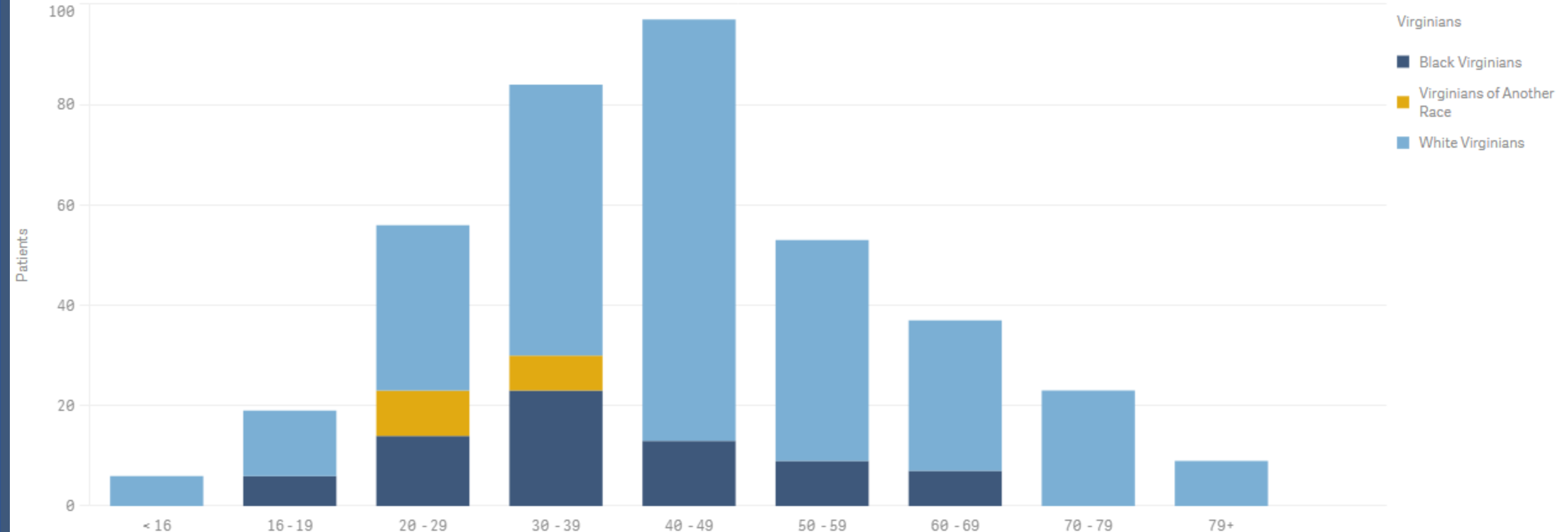
Patients by Gender for 2024

60 Male - 53 Female

Naloxone Administered

11.7%<sup>47</sup>  
# Patients

EMS Patients by Race, Age Group



\*Aggregations using 5 or less entries will be masked and removed from visualizations.



# Mathews County Demographics (All Substances)

The visualizations below provide a demographic breakdown of the number of EMS substance user incident responses for *Mathews County* dating back to *August 2022*. The data used to create them contained Emergency Medical Services (EMS) information for reported responses that involve a substance or have suspected substance involvement. It's important to note that records in this dataset include instances of both fatal and non-fatal overdose among reported. The EMS Patients by Racial Age Groups chart displays the age distribution for individuals involved in responses broken down by race. Furthermore, the 3 KPIs highlight the most impacted age group, the gender breakdown, and the percent of total responses when naloxone was administered.

Most Impacted Age Group

N/A

Patients by Gender for 2024

N/A

Naloxone Administered

0.0%<sup>N/A</sup>  
# Patients

## EMS Patients by Race, Age Group

The chart is not displayed because it contains only undefined values.

# York County Demographics (All Substances)

The visualizations below provide a demographic breakdown of the number of EMS substance user incident responses for **York County** dating back to **August 2022**. The data used to create them contained Emergency Medical Services (EMS) information for reported responses that involve a substance or have suspected substance involvement. It's important to note that records in this dataset include instances of both fatal and non-fatal overdose among reported. The EMS Patients by Racial Age Groups chart displays the age distribution for individuals involved in responses broken down by race. Furthermore, the 3 KPIs highlight the most impacted age group, the gender breakdown, and the percent of total responses when naloxone was administered.

Most Impacted Age Group

**30 - 39**

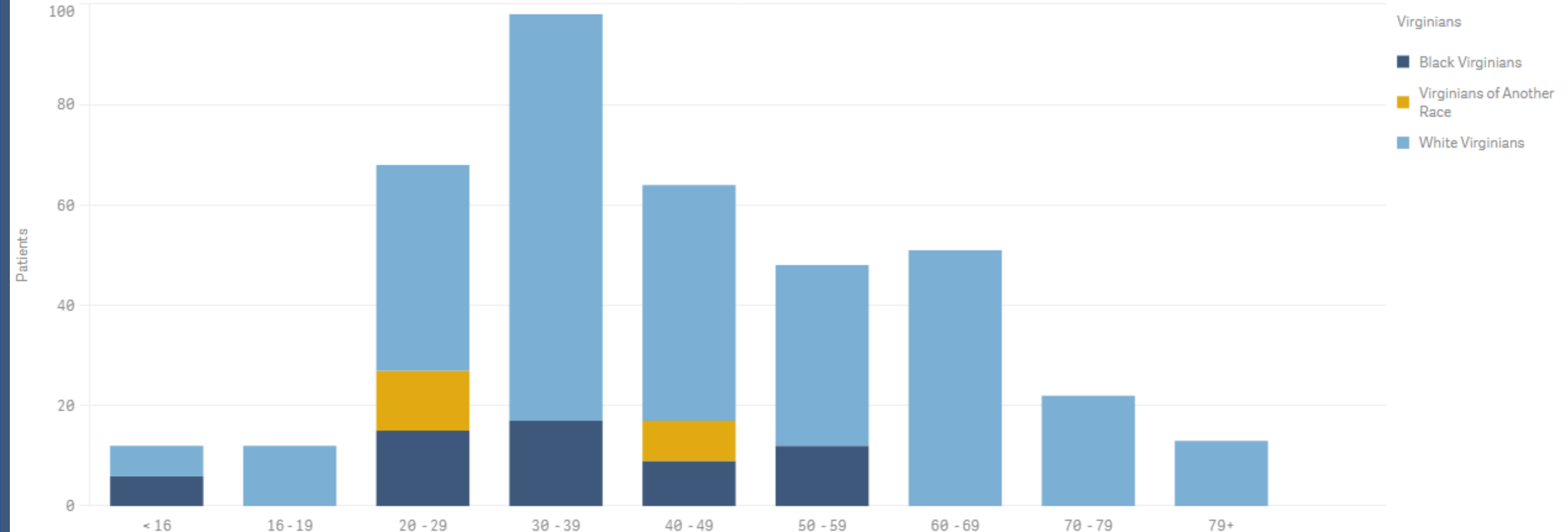
Patients by Gender for 2024

**75 Male - 48 Female**

Naloxone Administered

**18.3%**<sup>75</sup>  
# Patients

**EMS Patients by Race, Age Group**



\*Aggregations using 5 or less entries will be masked and removed from visualizations.



# City of Poquoson Demographics (Opioids)

The visualizations below provide a demographic breakdown of the number of EMS substance user incident responses for **City of Poquoson** dating back to **August 2022**. The data used to create them contained Emergency Medical Services (EMS) information for reported responses that involve opioid or have suspected opioid involvement. It's important to note that records in this dataset include instances of both fatal and non-fatal overdose among reported. The EMS Patients by Racial Age Groups chart displays the age distribution for individuals involved in responses broken down by race. Furthermore, the 3 KPIs highlight the most impacted age group, the gender breakdown, and the percent of total responses when naloxone was administered.

Most Impacted Age Group

N/A

Patients by Gender for 2024

N/A

Naloxone Administered

75.0%<sup>9</sup>  
# Patients

## EMS Patients by Race, Age Group

The chart is not displayed because it contains only undefined values.

# City of Williamsburg Demographics (Opioids)

The visualizations below provide a demographic breakdown of the number of EMS substance user incident responses for *City of Williamsburg* dating back to **August 2022**. The data used to create them contained Emergency Medical Services (EMS) information for reported responses that involve opioid or have suspected opioid involvement. It's important to note that records in this dataset include instances of both fatal and non-fatal overdose among reported. The EMS Patients by Racial Age Groups chart displays the age distribution for individuals involved in responses broken down by race. Furthermore, the 3 KPIs highlight the most impacted age group, the gender breakdown, and the percent of total responses when naloxone was administered.

Most Impacted Age Group

N/A

Patients by Gender for 2024

N/A

Naloxone Administered

80.0%<sup>8</sup> # Patients

## EMS Patients by Race, Age Group

The chart is not displayed because it contains only undefined values.

# Gloucester County Demographics (Opioids)

The visualizations below provide a demographic breakdown of the number of EMS substance user incident responses for *Gloucester County* dating back to **August 2022**. The data used to create them contained Emergency Medical Services (EMS) information for reported responses that involve opioid or have suspected opioid involvement. It's important to note that records in this dataset include instances of both fatal and non-fatal overdose among reported. The EMS Patients by Racial Age Groups chart displays the age distribution for individuals involved in responses broken down by race. Furthermore, the 3 KPIs highlight the most impacted age group, the gender breakdown, and the percent of total responses when naloxone was administered.

Most Impacted Age Group

30 - 39

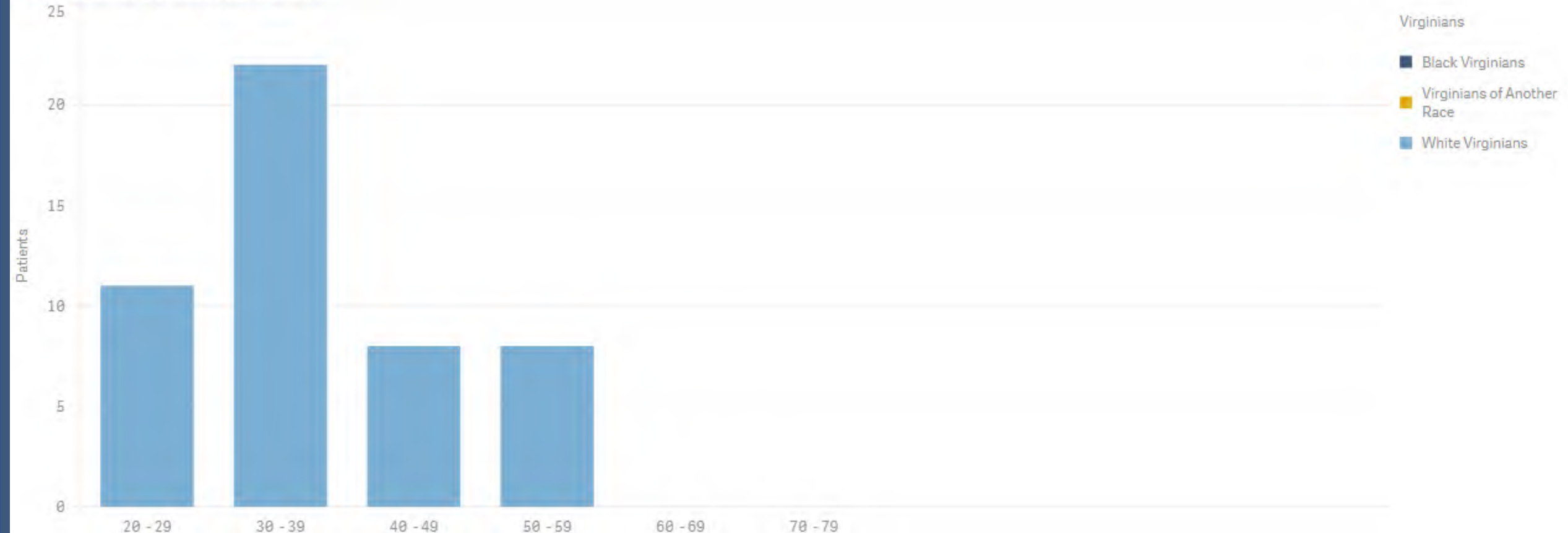
Patients by Gender for 2024

N/A

Naloxone Administered

62.9%<sup>44</sup>  
# Patients

EMS Patients by Race, Age Group



\*Aggregations using 5 or less entries will be masked and removed from visualizations.

# James City County Demographics (Opioids)

The visualizations below provide a demographic breakdown of the number of EMS substance user incident responses for **James City County** dating back to **August 2022**. The data used to create them contained Emergency Medical Services (EMS) information for reported responses that involve opioid or have suspected opioid involvement. It's important to note that records in this dataset include instances of both fatal and non-fatal overdose among reported. The EMS Patients by Racial Age Groups chart displays the age distribution for individuals involved in responses broken down by race. Furthermore, the 3 KPIs highlight the most impacted age group, the gender breakdown, and the percent of total responses when naloxone was administered.

Most Impacted Age Group

**30 - 39**

Patients by Gender for 2024

**17 Male - 8 Female**

Naloxone Administered

**71.0%**<sup>44</sup>  
# Patients

**EMS Patients by Race, Age Group**



\*Aggregations using 5 or less entries will be masked and removed from visualizations.



# Mathews County Demographics (Opioids)

The visualizations below provide a demographic breakdown of the number of EMS substance user incident responses for **Mathews County** dating back to **August 2022**. The data used to create them contained Emergency Medical Services (EMS) information for reported responses that involve opioid or have suspected opioid involvement. It's important to note that records in this dataset include instances of both fatal and non-fatal overdose among reported. The EMS Patients by Racial Age Groups chart displays the age distribution for individuals involved in responses broken down by race. Furthermore, the 3 KPIs highlight the most impacted age group, the gender breakdown, and the percent of total responses when naloxone was administered.

Invalid selections

Invalid selections

Invalid selections

Invalid selections



# York County Demographics (Opioids)

The visualizations below provide a demographic breakdown of the number of EMS substance user incident responses for **York County** dating back to **August 2022**. The data used to create them contained Emergency Medical Services (EMS) information for reported responses that involve opioid or have suspected opioid involvement. It's important to note that records in this dataset include instances of both fatal and non-fatal overdose among reported. The EMS Patients by Racial Age Groups chart displays the age distribution for individuals involved in responses broken down by race. Furthermore, the 3 KPIs highlight the most impacted age group, the gender breakdown, and the percent of total responses when naloxone was administered.

Most Impacted Age Group

30 - 39

Patients by Gender for 2024

N/A

Naloxone Administered

78.3%<sup>72</sup>  
# Patients

EMS Patients by Race, Age Group



\*Aggregations using 5 or less entries will be masked and removed from visualizations.

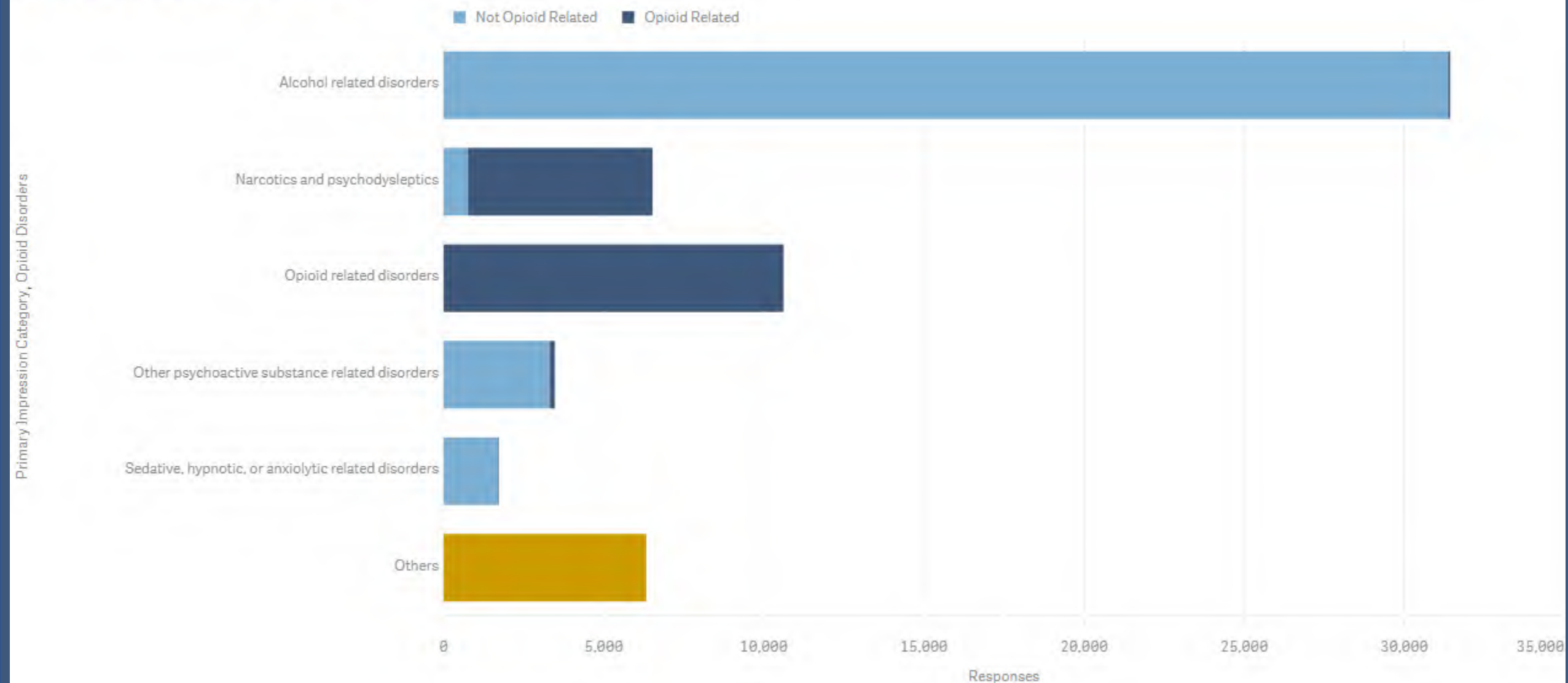
For more information related to the data please visit: <https://va-idea.freshdesk.com/support/home>

# Virginia EMS Assessment (All Substances)

These visualizations provide a general overview of the number of EMS responses across *the Commonwealth of Virginia* dating back to **August 2022**. The data used to create them contained Emergency Medical Services (EMS) information for reported responses that involve a substance or have suspected substance involvement. It is important to note that records in this dataset include instances of both fatal and non-fatal overdose among reported.

The Top 5 Primary Impression Categories chart shows the 5 most reported responses by primary impression categories. Additionally, each bar is broken down by opioid related or not opioid related responses.

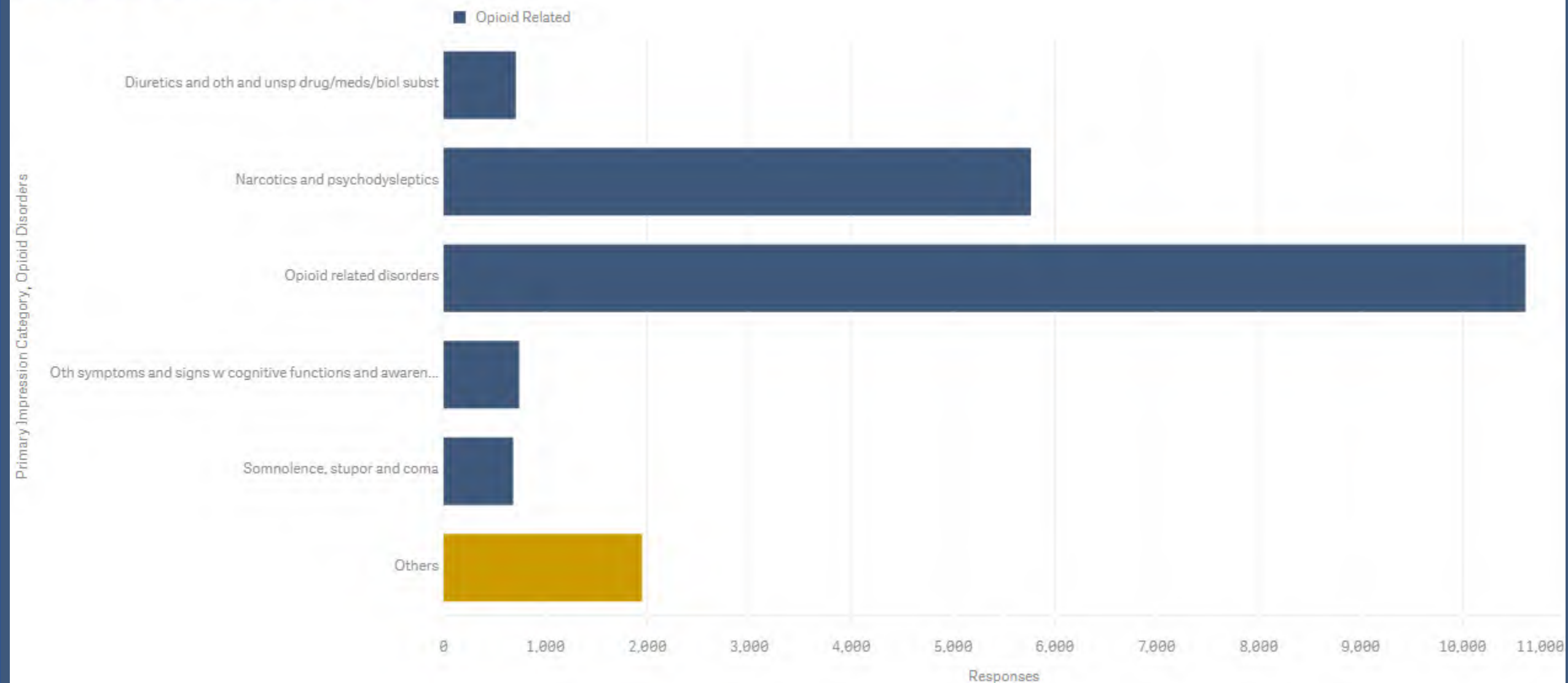
## Top 5 Primary Impression Categories



# Virginia EMS Assessment (Opioids)

These visualizations provide a general overview of the number of EMS responses across *the Commonwealth of Virginia* dating back to **August 2022**. The data used to create them contained Emergency Medical Services (EMS) information for reported responses that involve opioid or have suspected opioid involvement. It is important to note that records in this dataset include instances of both fatal and non-fatal overdose among reported. The Top 5 Primary Impression Categories chart shows the 5 most reported responses by primary impression categories.

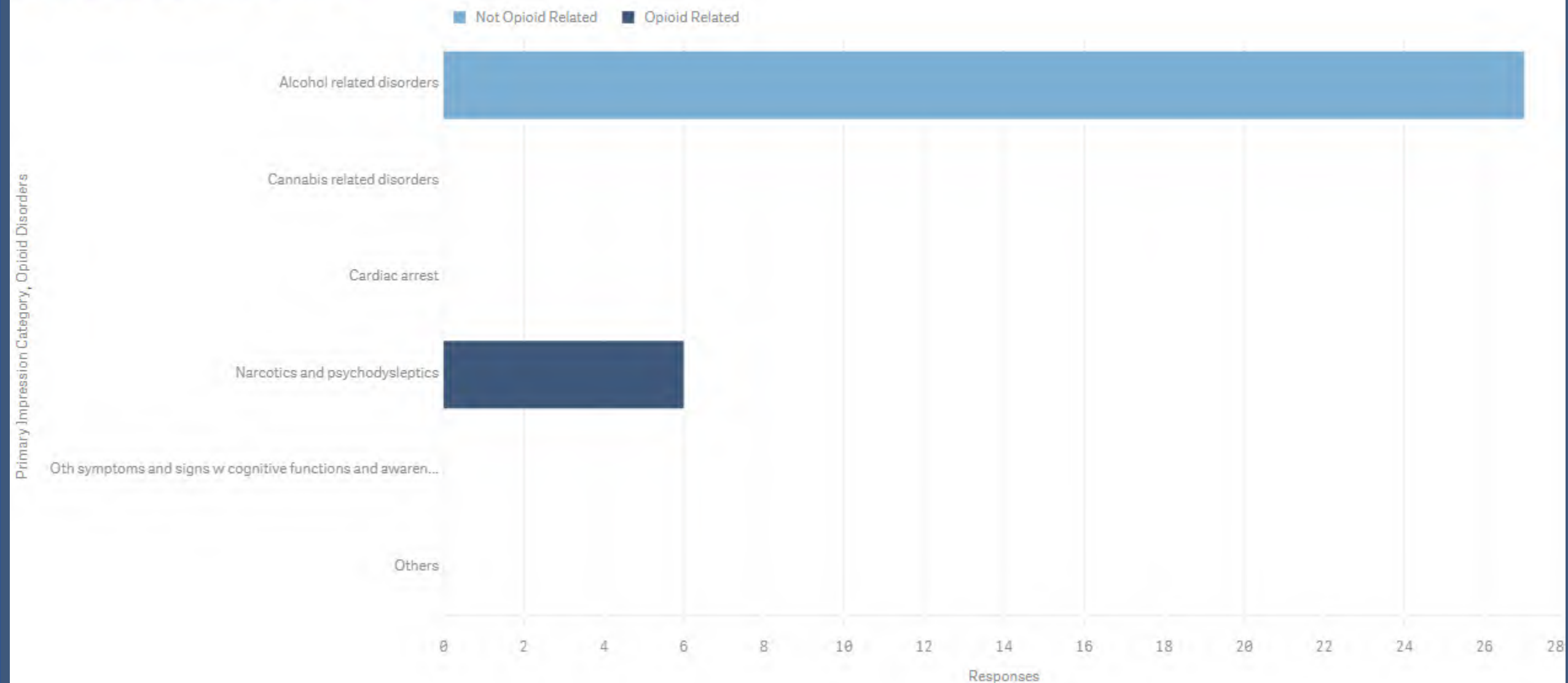
## Top 5 Primary Impression Categories



# City of Poquoson EMS Assessment (All Substances)

These visualizations provide a general overview of the number of EMS responses for *City of Poquoson* dating back to **August 2022**. The data used to create them contained Emergency Medical Services (EMS) information for reported responses that involve a substance or have suspected substance involvement. It is important to note that records in this dataset include instances of both fatal and non-fatal overdose among reported. The Top 5 Primary Impression Categories chart shows the 5 most reported responses by primary impression categories. Additionally, each bar is broken down by opioid related or not opioid related responses.

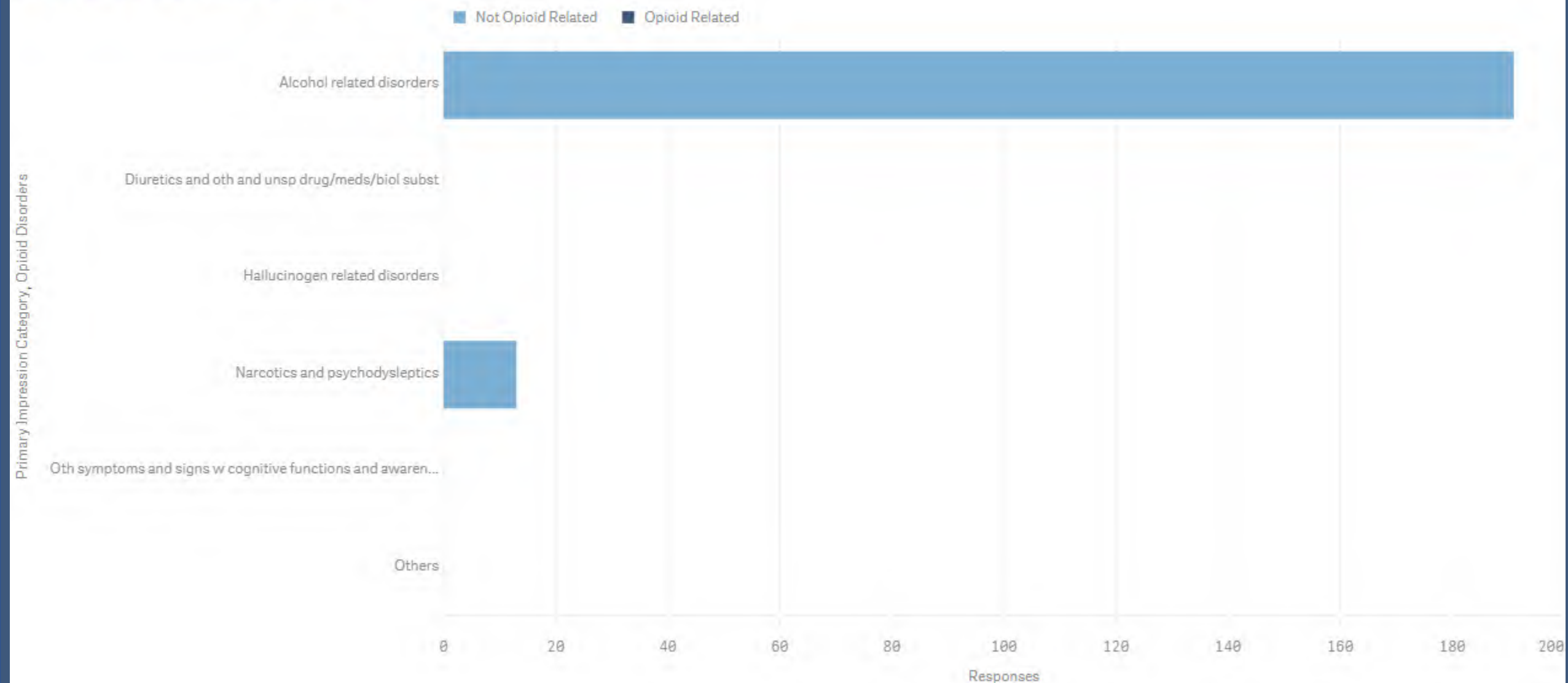
## Top 5 Primary Impression Categories



# City of Williamsburg EMS Assessment (All Substances)

These visualizations provide a general overview of the number of EMS responses for **City of Williamsburg** dating back to **August 2022**. The data used to create them contained Emergency Medical Services (EMS) information for reported responses that involve a substance or have suspected substance involvement. It is important to note that records in this dataset include instances of both fatal and non-fatal overdose among reported. The Top 5 Primary Impression Categories chart shows the 5 most reported responses by primary impression categories. Additionally, each bar is broken down by opioid related or not opioid related responses.

## Top 5 Primary Impression Categories

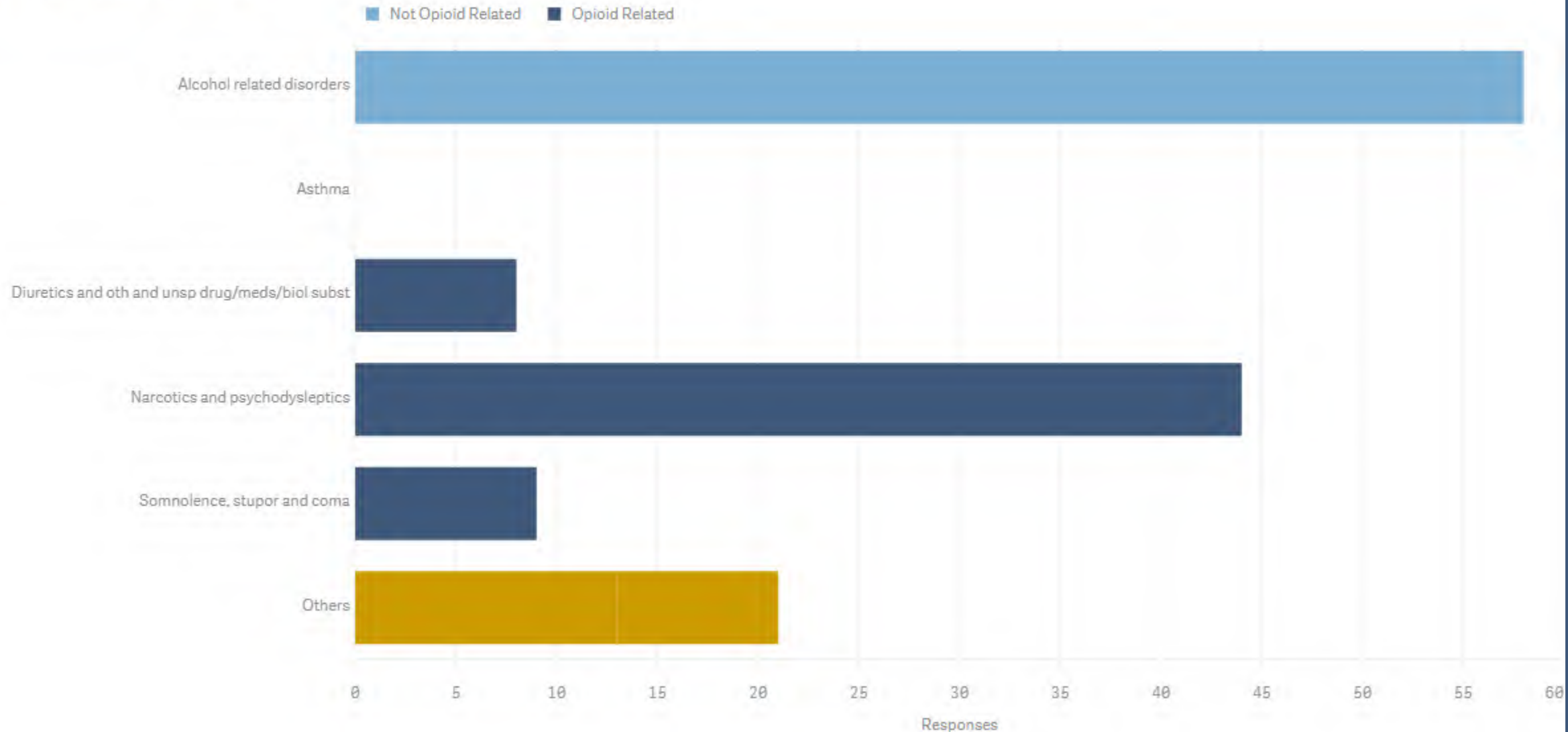


# Gloucester County EMS Assessment (All Substances)

These visualizations provide a general overview of the number of EMS responses for **Gloucester County** dating back to **August 2022**. The data used to create them contained Emergency Medical Services (EMS) information for reported responses that involve a substance or have suspected substance involvement. It is important to note that records in this dataset include instances of both fatal and non-fatal overdose among reported. The Top 5 Primary Impression Categories chart shows the 5 most reported responses by primary impression categories. Additionally, each bar is broken down by opioid related or not opioid related responses.

## Top 5 Primary Impression Categories

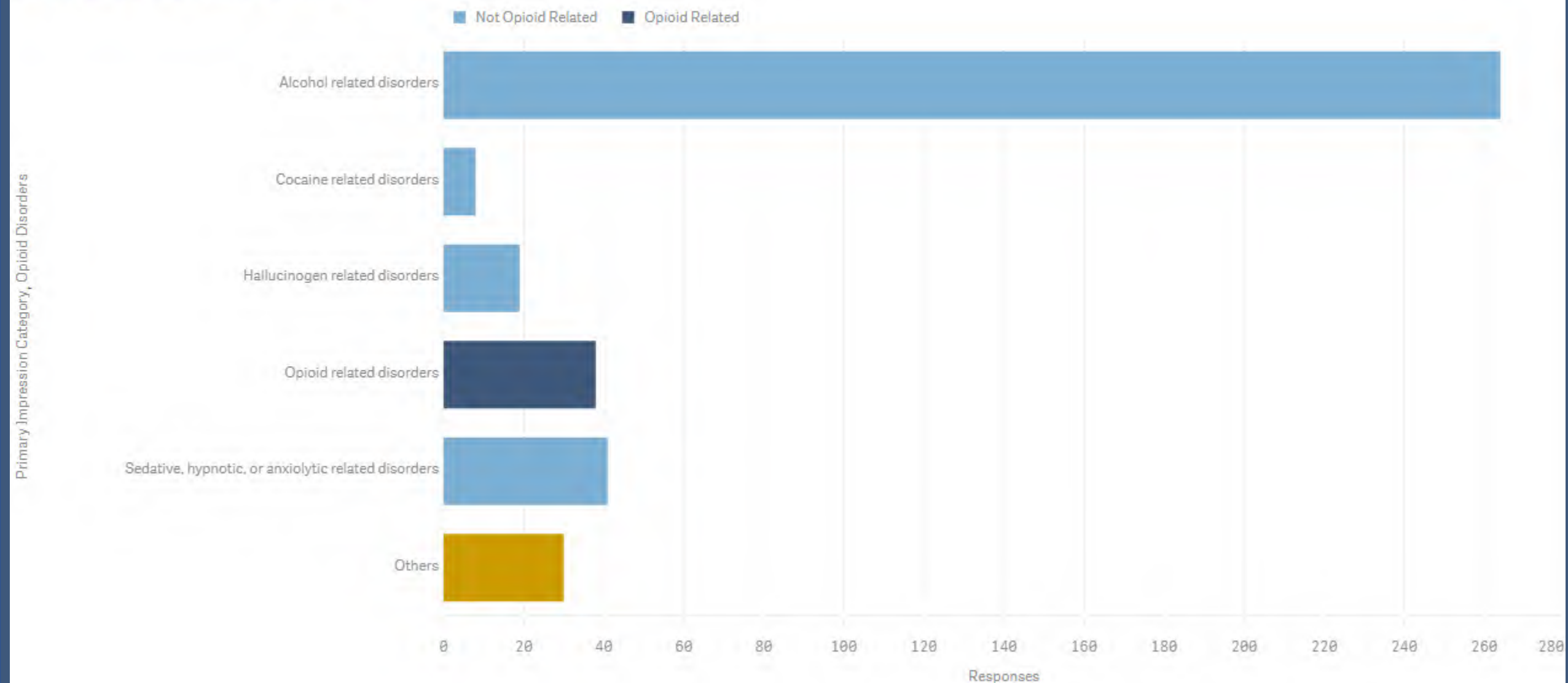
Primary Impression Category, Opioid Disorders



# James City County EMS Assessment (All Substances)

These visualizations provide a general overview of the number of EMS responses for **James City County** dating back to **August 2022**. The data used to create them contained Emergency Medical Services (EMS) information for reported responses that involve a substance or have suspected substance involvement. It is important to note that records in this dataset include instances of both fatal and non-fatal overdose among reported. The Top 5 Primary Impression Categories chart shows the 5 most reported responses by primary impression categories. Additionally, each bar is broken down by opioid related or not opioid related responses.

## Top 5 Primary Impression Categories

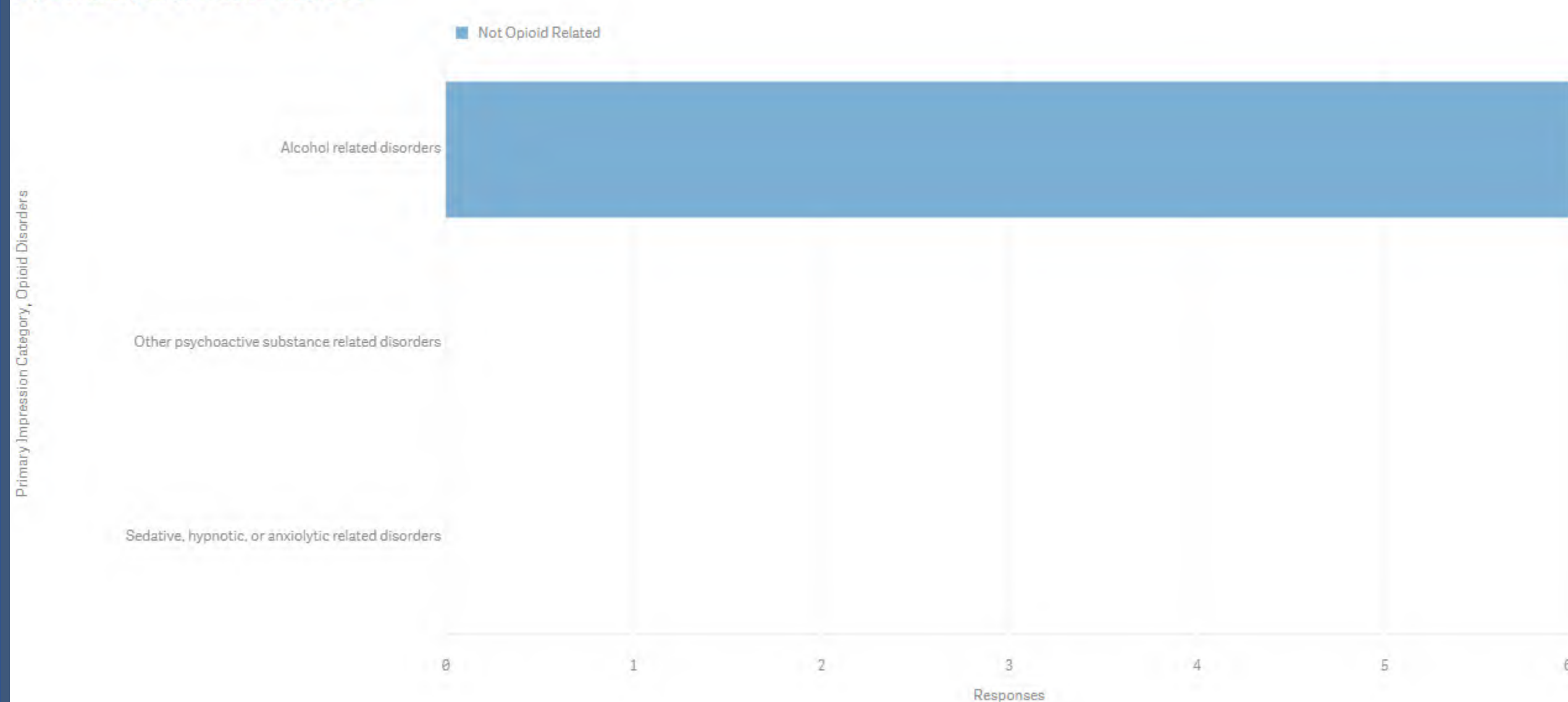




# Mathews County EMS Assessment (All Substances)

These visualizations provide a general overview of the number of EMS responses for **Mathews County** dating back to **August 2022**. The data used to create them contained Emergency Medical Services (EMS) information for reported responses that involve a substance or have suspected substance involvement. It is important to note that records in this dataset include instances of both fatal and non-fatal overdose among reported. The Top 5 Primary Impression Categories chart shows the 5 most reported responses by primary impression categories. Additionally, each bar is broken down by opioid related or not opioid related responses.

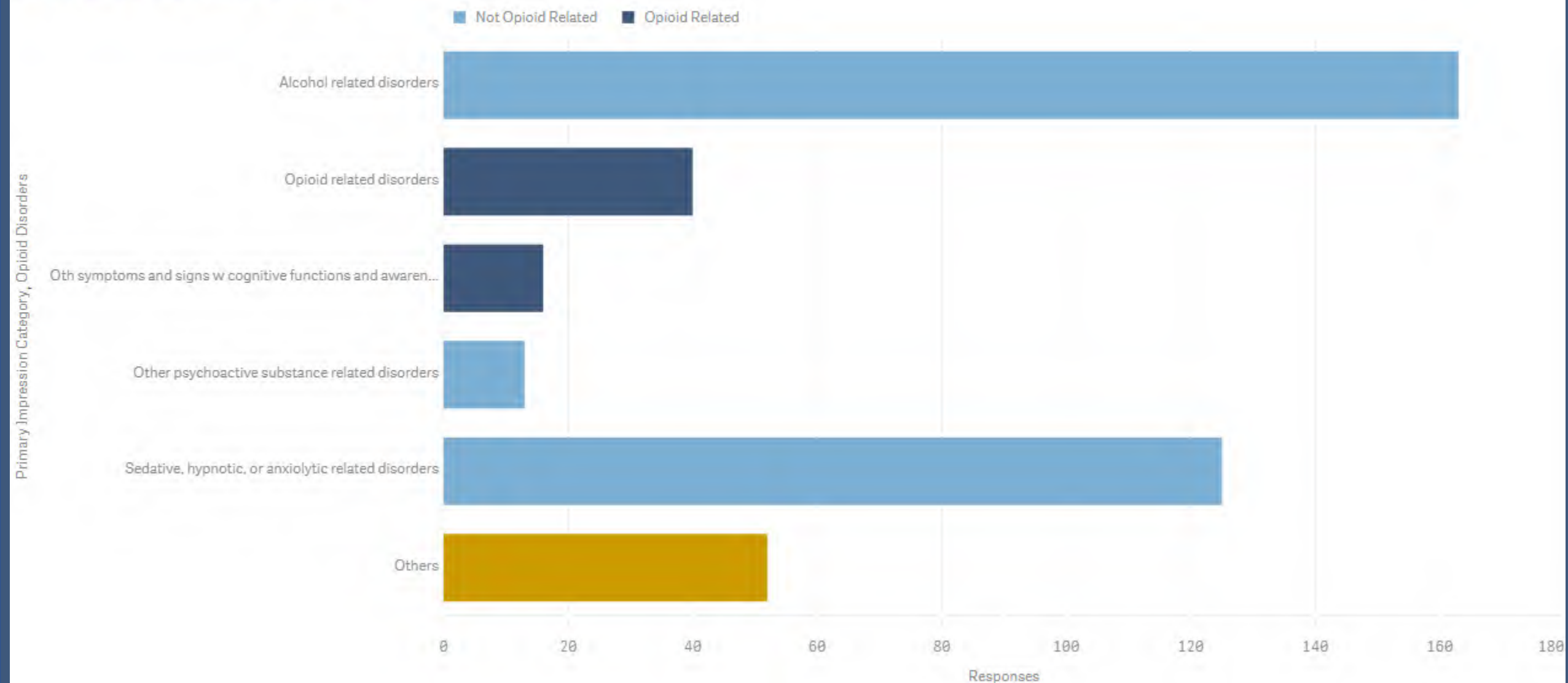
## Top 5 Primary Impression Categories



# York County EMS Assessment (All Substances)

These visualizations provide a general overview of the number of EMS responses for **York County** dating back to **August 2022**. The data used to create them contained Emergency Medical Services (EMS) information for reported responses that involve a substance or have suspected substance involvement. It is important to note that records in this dataset include instances of both fatal and non-fatal overdose among reported. The Top 5 Primary Impression Categories chart shows the 5 most reported responses by primary impression categories. Additionally, each bar is broken down by opioid related or not opioid related responses.

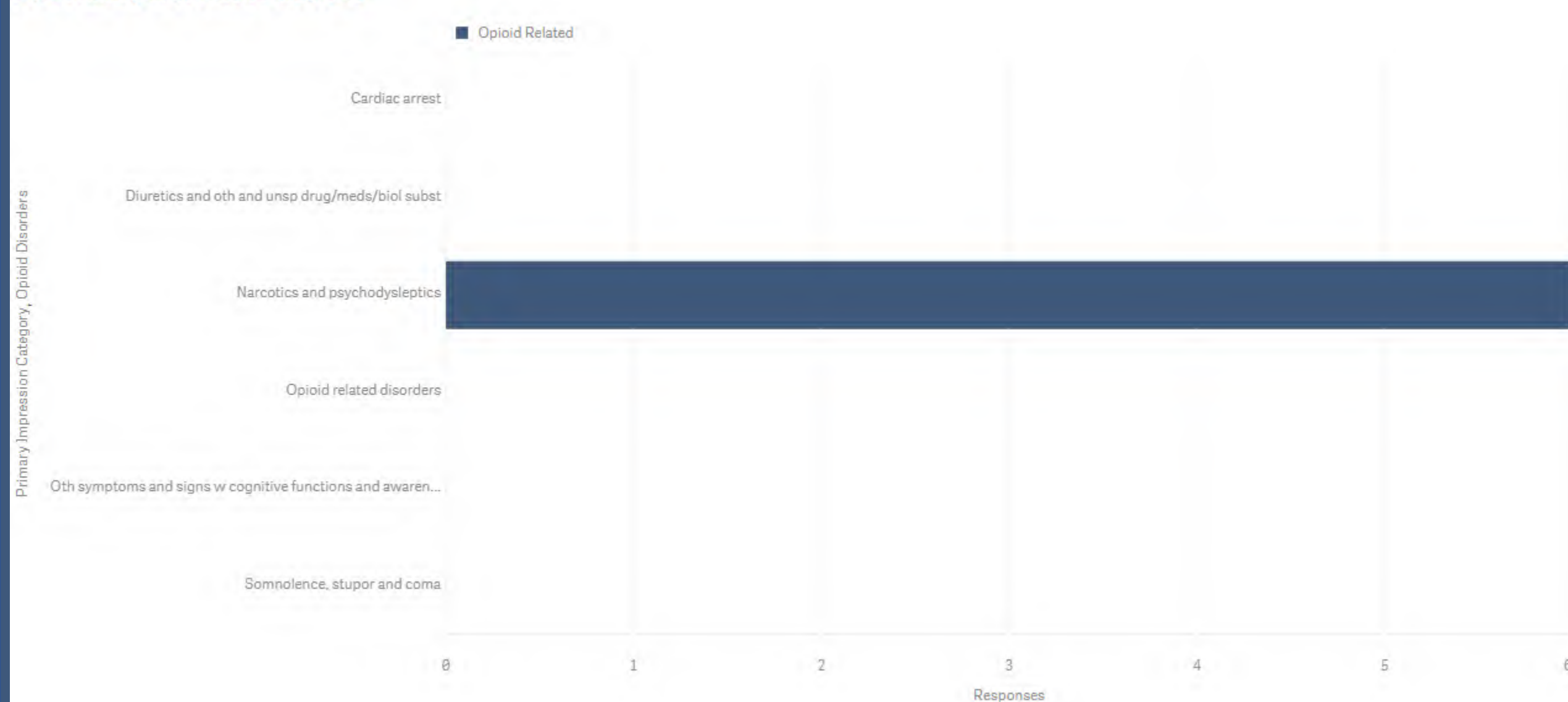
## Top 5 Primary Impression Categories



# City of Poquoson EMS Assessment (Opioids)

These visualizations provide a general overview of the number of EMS responses for *City of Poquoson* dating back to **August 2022**. The data used to create them contained Emergency Medical Services (EMS) information for reported responses that involve opioid or have suspected opioid involvement. It is important to note that records in this dataset include instances of both fatal and non-fatal overdose among reported. The Top 5 Primary Impression Categories chart shows the 5 most reported responses by primary impression categories.

## Top 5 Primary Impression Categories





# City of Williamsburg EMS Assessment (Opioids)

These visualizations provide a general overview of the number of EMS responses for *City of Williamsburg* dating back to *August 2022*. The data used to create them contained Emergency Medical Services (EMS) information for reported responses that involve opioid or have suspected opioid involvement. It is important to note that records in this dataset include instances of both fatal and non-fatal overdose among reported. The Top 5 Primary Impression Categories chart shows the 5 most reported responses by primary impression categories.

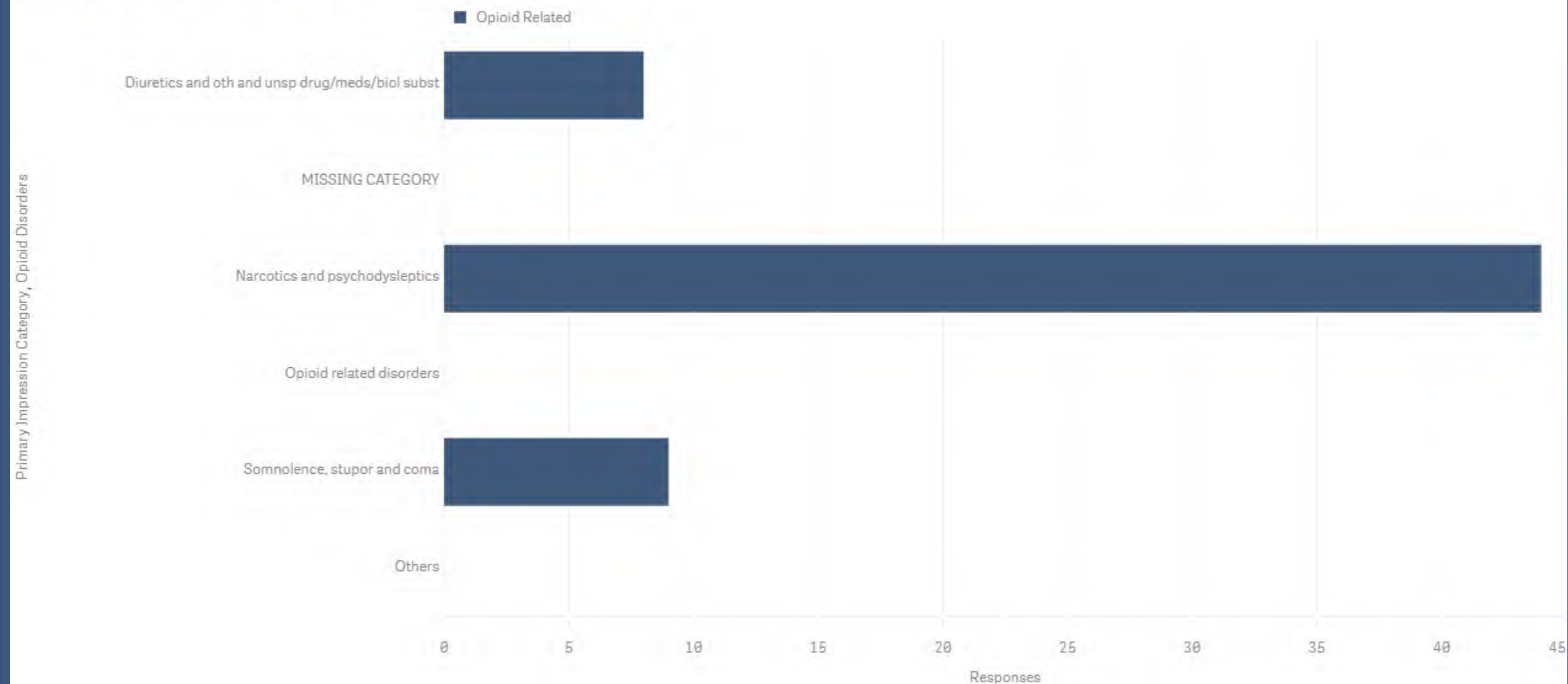
## Top 5 Primary Impression Categories

The chart is not displayed because it contains only undefined values.

# Gloucester County EMS Assessment (Opioids)

These visualizations provide a general overview of the number of EMS responses for **Gloucester County** dating back to **August 2022**. The data used to create them contained Emergency Medical Services (EMS) information for reported responses that involve opioid or have suspected opioid involvement. It is important to note that records in this dataset include instances of both fatal and non-fatal overdose among reported. The Top 5 Primary Impression Categories chart shows the 5 most reported responses by primary impression categories.

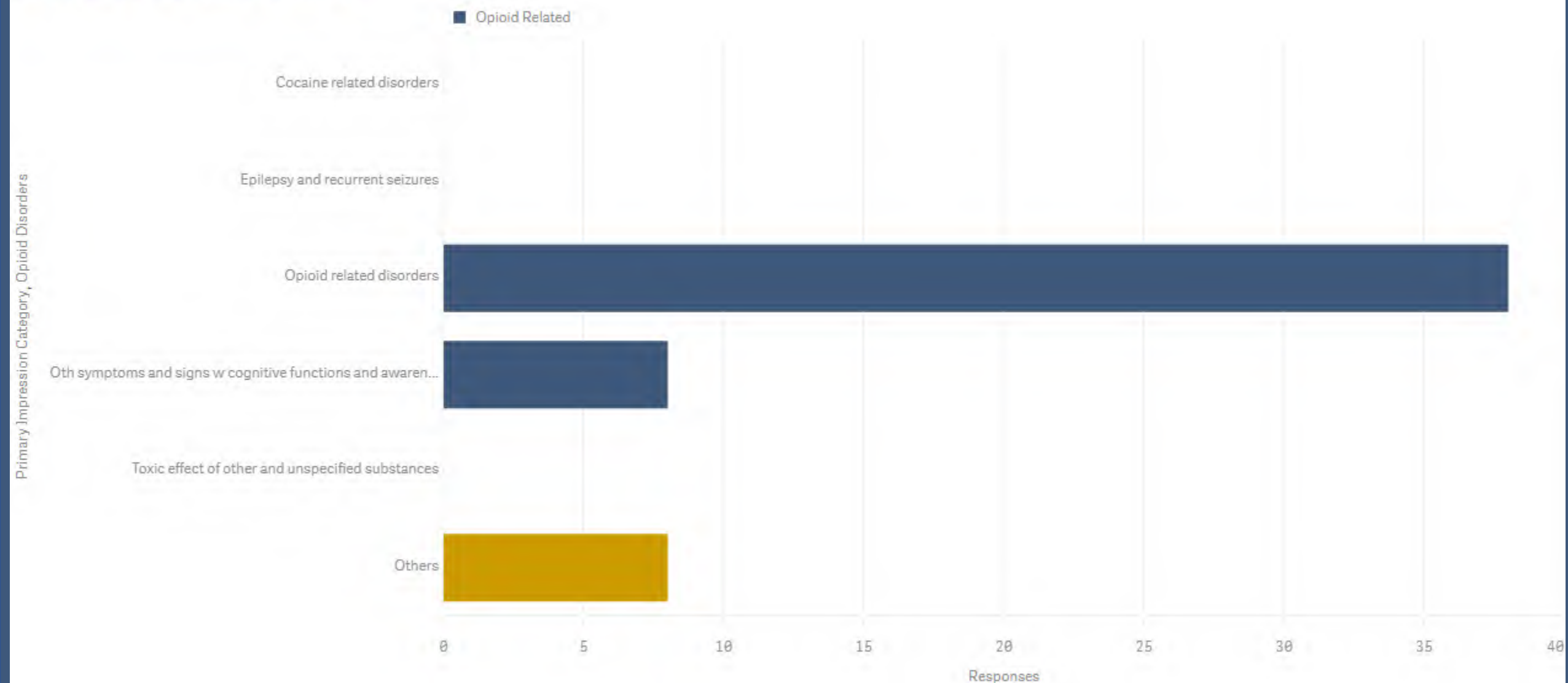
## Top 5 Primary Impression Categories



# James City County EMS Assessment (Opioids)

These visualizations provide a general overview of the number of EMS responses for **James City County** dating back to **August 2022**. The data used to create them contained Emergency Medical Services (EMS) information for reported responses that involve opioid or have suspected opioid involvement. It is important to note that records in this dataset include instances of both fatal and non-fatal overdose among reported. The Top 5 Primary Impression Categories chart shows the 5 most reported responses by primary impression categories.

## Top 5 Primary Impression Categories





# Mathews County EMS Assessment (Opioids)

These visualizations provide a general overview of the number of EMS responses for **Mathews County** dating back to **August 2022**. The data used to create them contained Emergency Medical Services (EMS) information for reported responses that involve opioid or have suspected opioid involvement. It is important to note that records in this dataset include instances of both fatal and non-fatal overdose among reported. The Top 5 Primary Impression Categories chart shows the 5 most reported responses by primary impression categories.

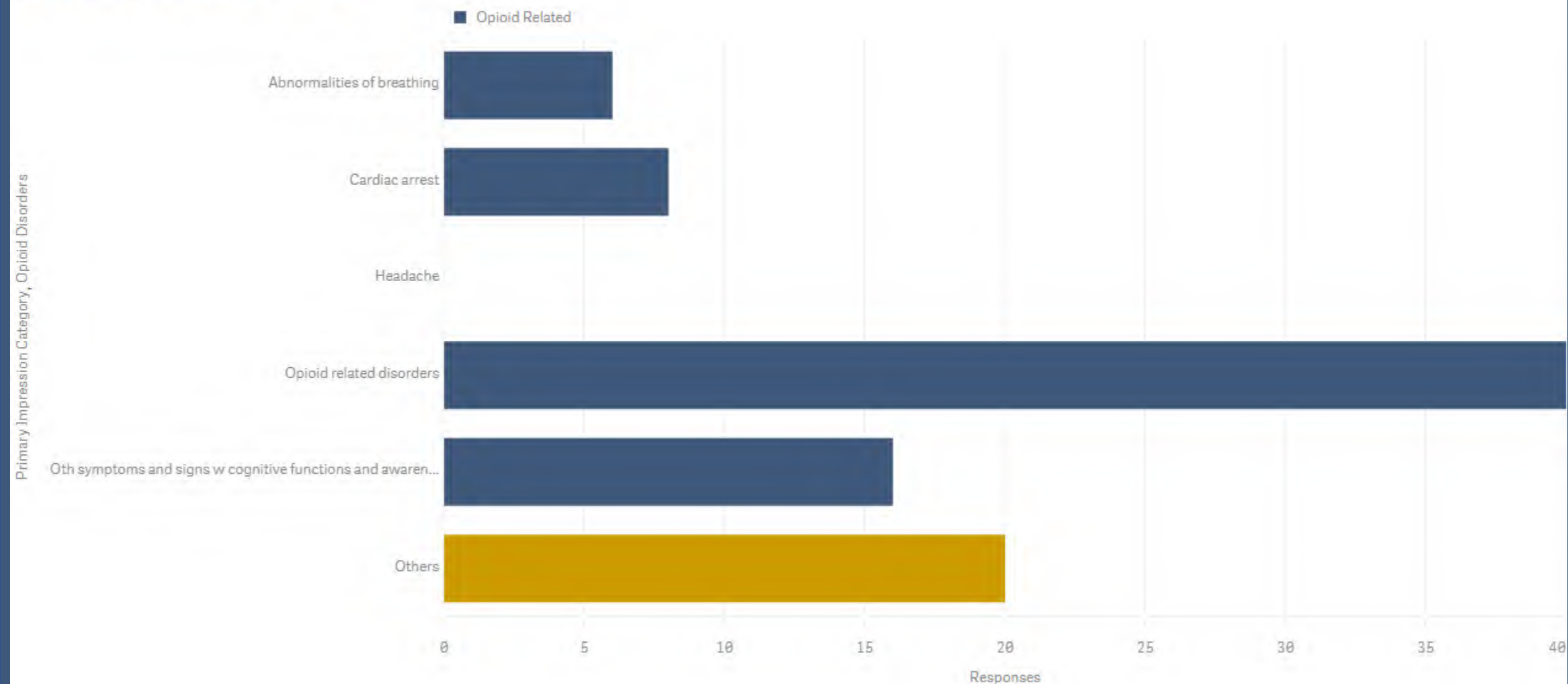
Invalid selections



# York County EMS Assessment (Opioids)

These visualizations provide a general overview of the number of EMS responses for **York County** dating back to **August 2022**. The data used to create them contained Emergency Medical Services (EMS) information for reported responses that involve opioid or have suspected opioid involvement. It is important to note that records in this dataset include instances of both fatal and non-fatal overdose among reported. The Top 5 Primary Impression Categories chart shows the 5 most reported responses by primary impression categories.

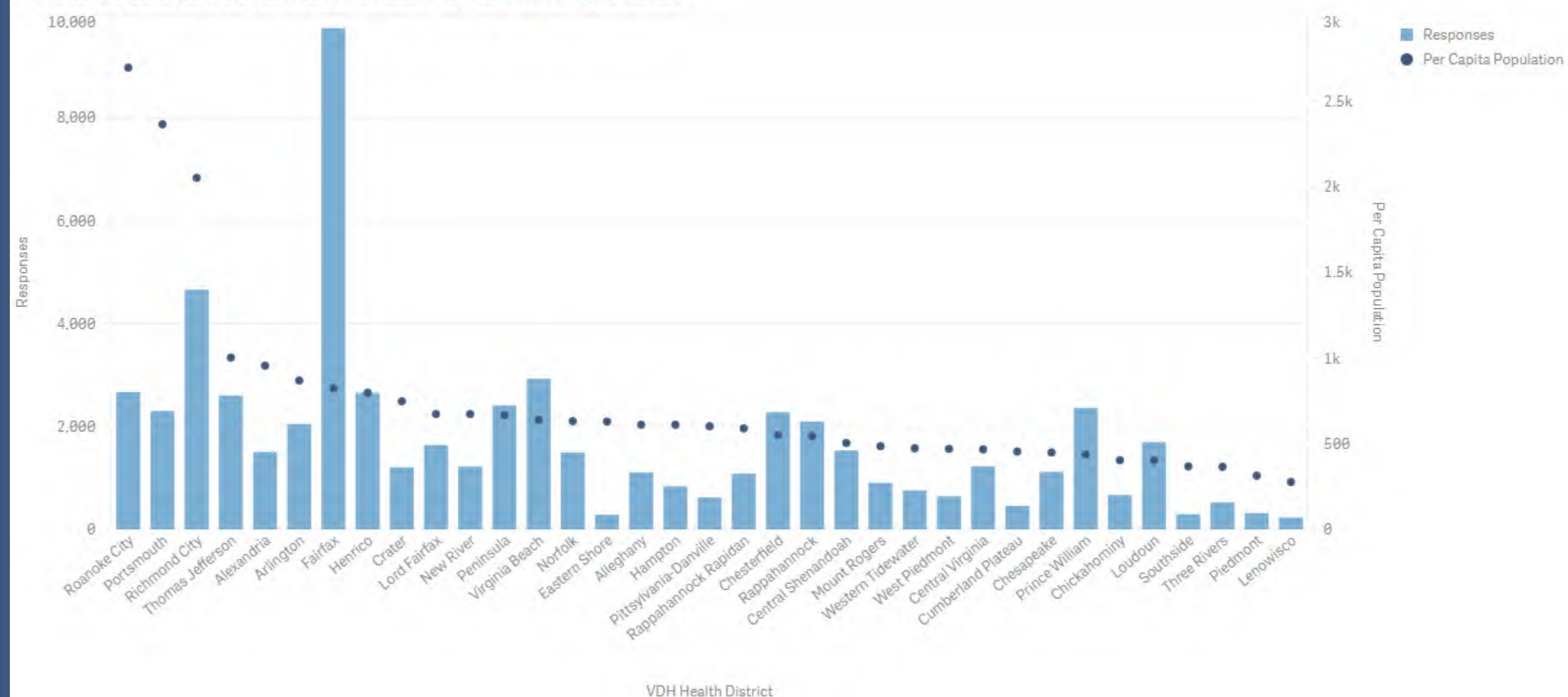
## Top 5 Primary Impression Categories



# VDH Health Districts (All Substances)

The chart below displays the total number of EMS responses by VDH Health District relative to the per capita populations. From left to right, the chart orders the districts from highest to lowest based on the rate of overdoses relative to per capita population. This order highlights the regions with the most responses regardless of population size. The data used to create it contained Emergency Medical Services (EMS) information for reported responses that involve a substance or have suspected substance involvement dating back to **August 2022**. It is important to note that records in this dataset include instances of both fatal and non-fatal overdose among reported.

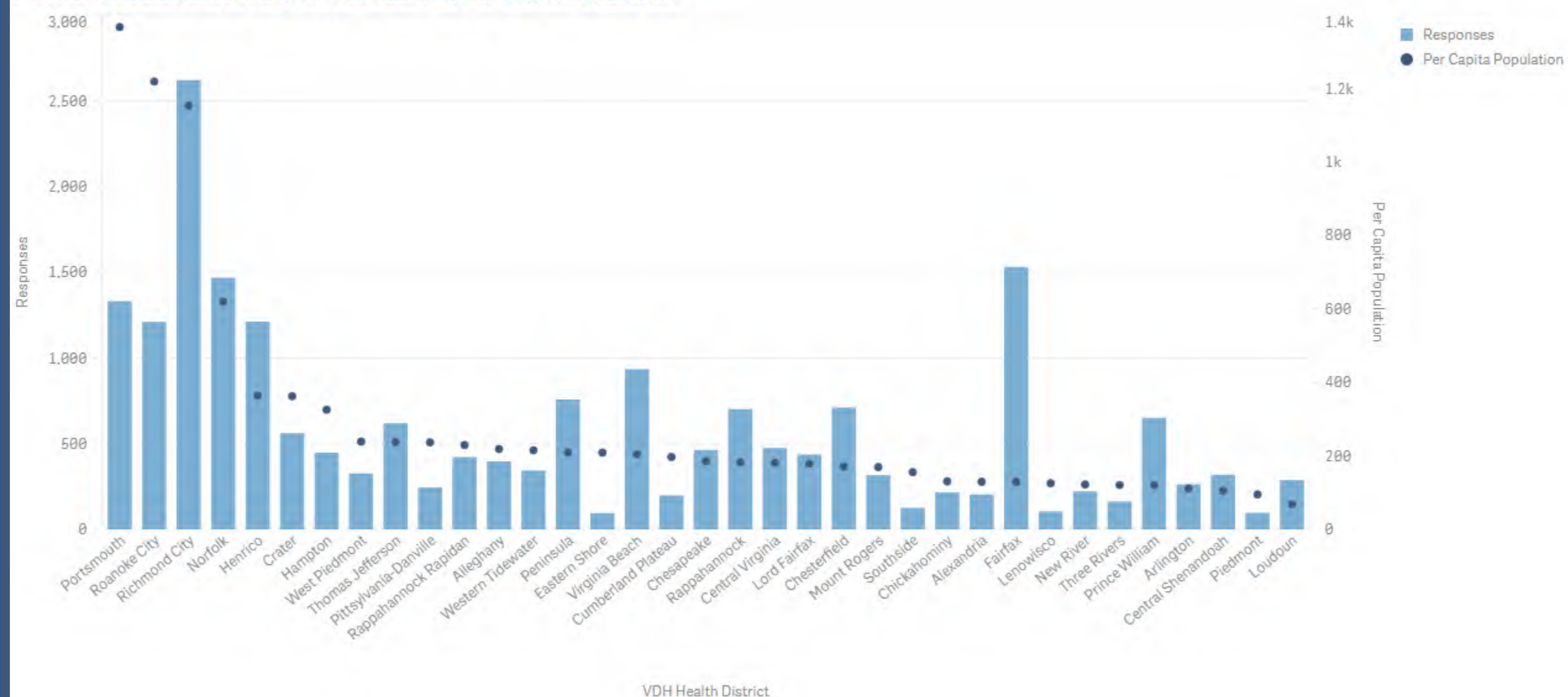
## VDH Health District EMS Responses Relative to Per Capita Populations



# VDH Health Districts (Opioids)

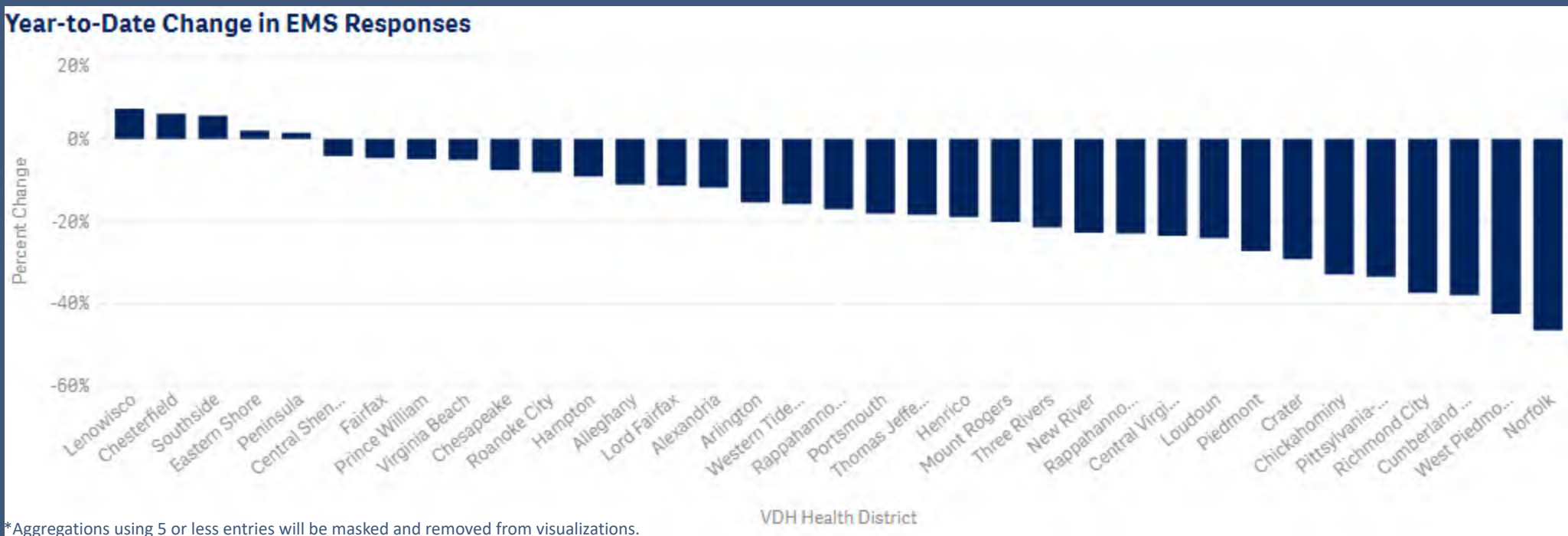
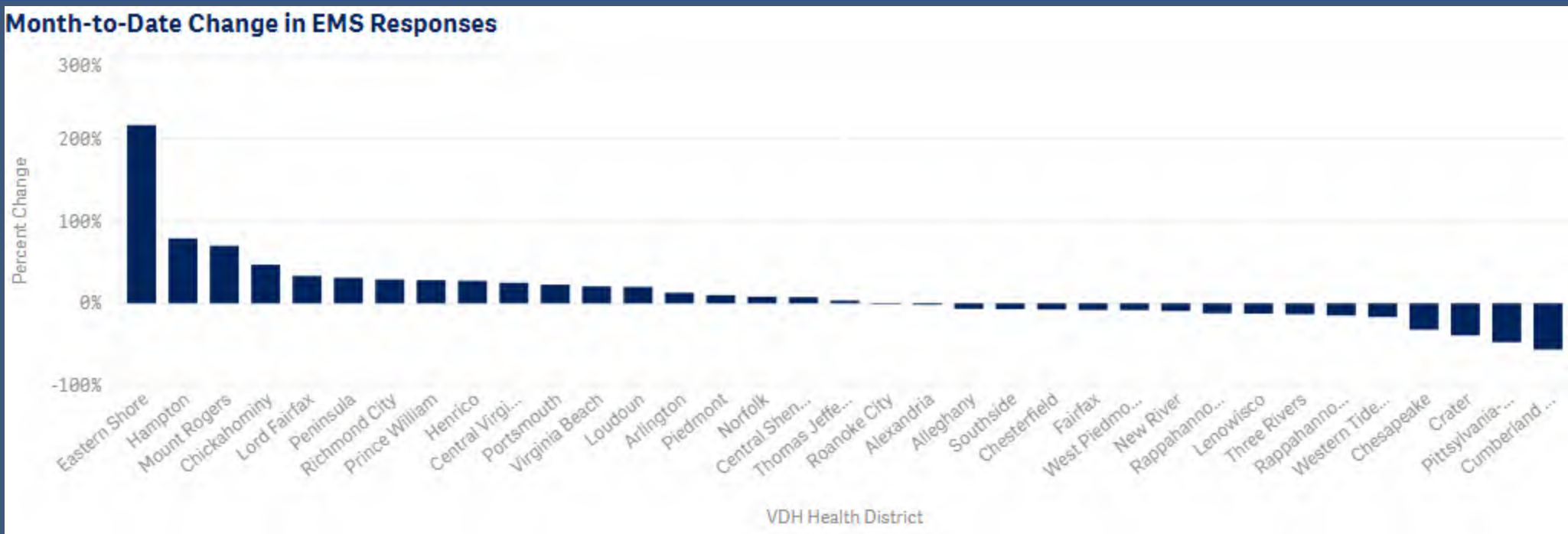
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**VDH Health District EMS Responses Relative to Per Capita Populations**



# VDH Health Districts (All Substances)

These charts display the percent change in EMS responses over the past month and year, allowing for easy identification of regions that have seen a significant increase in responses recently. The Month-to-Date Change in EMS Responses focuses on the change in EMS responses over the past month. Similarly, the Year-to-Date Change in EMS Responses displays the change in responses for each region, but it shows the change over the past year rather than the change over the past month. The data used to create it contained Emergency Medical Services (EMS) information for reported responses that involve a substance or have suspected substance involvement from the current and previous year. It is important to note that records in this dataset include instances of both fatal and non-fatal overdose among reported..



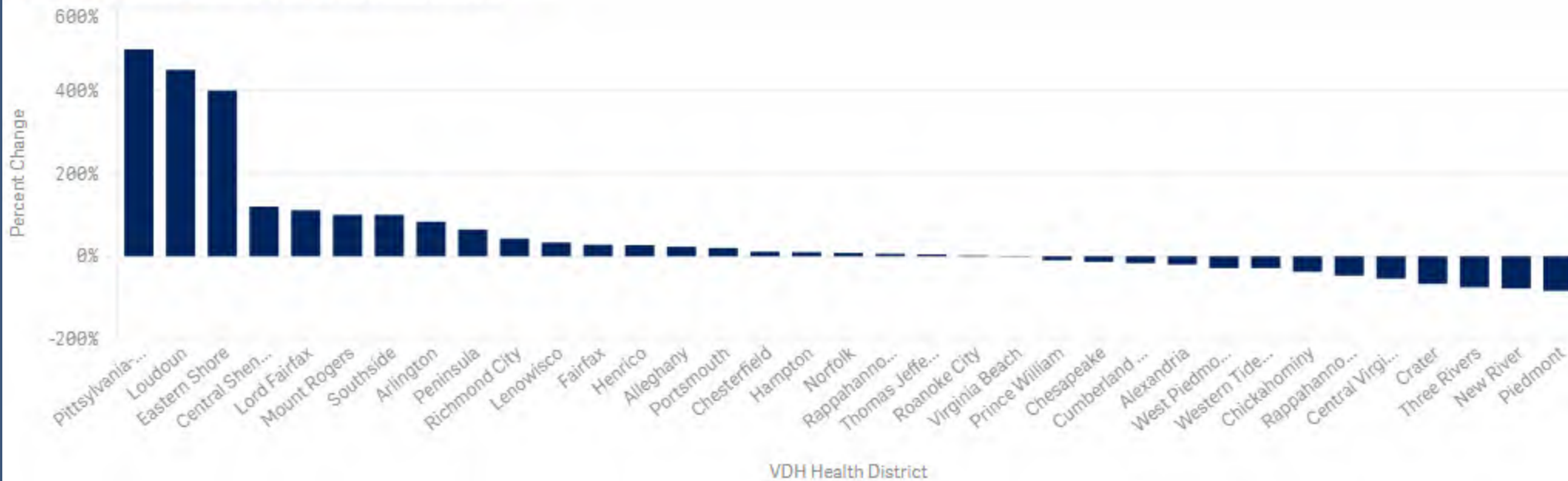
\*Aggregations using 5 or less entries will be masked and removed from visualizations.



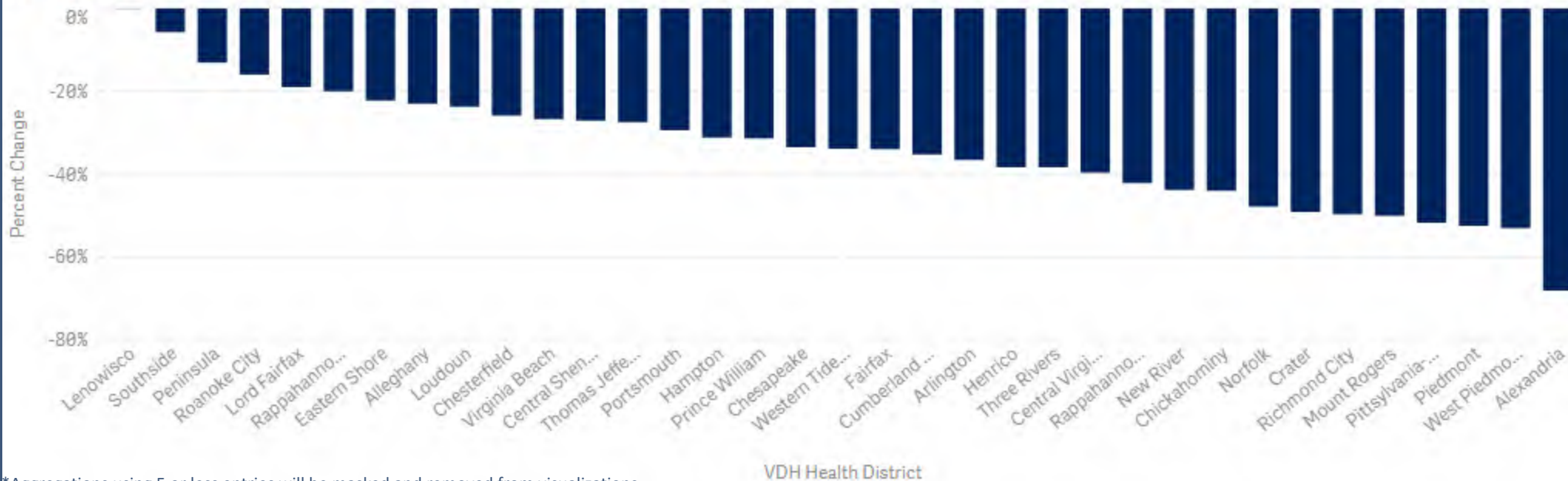
# VDH Health Districts (Opioids)

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Month-to-Date Change in EMS Responses



Year-to-Date Change in EMS Responses



\*Aggregations using 5 or less entries will be masked and removed from visualizations.



# Locality

## VDEM Region: 5

The table below provides an overview of the localities in **VDEM Region 5** as the locality or localities of focus dating back to **August 2022**. This is meant to allow for comparison to see how different localities in the same region are handling substance overdoses. The data used to create this chart contained Emergency Medical Services (EMS) information for reported responses that involve a substance or have suspected substance involvement. It is important to note that records in this dataset include instances of both fatal and non-fatal overdose among reported.

| Locality               | Q | VDH Health District | Q | Most Common Substance | Change from Previous Month (All Substances) | Change from Previous Year (All Substances) | Responses (All Substances) | Change from Previous Month (Opioids) | Change from Previous Year (Opioids) | Responses (Opioids) |
|------------------------|---|---------------------|---|-----------------------|---|--|----------------------------|--------------------------------------|-------------------------------------|---------------------|
| City of Virginia Beach |   | Virginia Beach      |   | Opioid                | 22  | -48  | 2,924                      | 0                                    | -85                                 | 934                 |
| City of Portsmouth     |   | Portsmouth          |   | Unspecified           | 15  | -141                                       | 2,300                      | 7                                    | -138                                | 1,331               |
| City of Hampton        |   | Hampton             |   | Opioid                | 15  | -24  | 837                        | 1                                    | -48                                 | 447                 |
| City of Newport News   |   | Peninsula           |   | Alcohol               | 13  | 41   | 1,337                      | 11                                   | -21                                 | 581                 |
| Accomack County        |   | Eastern Shore       |   | Alcohol               | 13  | 8  | 220                        | 4                                    | -10                                 | 78                  |
| York County            |   | Peninsula           |   | Alcohol               | 8   | -10  | 409                        | 0                                    | -21                                 | 92                  |
| City of Williamsburg   |   | Peninsula           |   | Alcohol               | 5   | 15   | 220                        | 0                                    | 3                                   | 10                  |
| City of Norfolk        |   | Norfolk             |   | Opioid                | 3   | -274                                       | 1,496                      | 3                                    | -279                                | 1,467               |
| Lancaster County       |   | Three Rivers        |   | Alcohol               | 2   | -3   | 26                         | 1                                    | -1                                  | 10                  |
| Richmond County        |   | Three Rivers        |   | Other Psychoactive    | 2   | 2  | 31                         | 0                                    | 2                                   | N/A                 |
| Southampton County     |   | Western Tidewater   |   | Alcohol               | 1   | -3   | 45                         | 0                                    | -3                                  | 17                  |
| Mathews County         |   | Three Rivers        |   | Sedative              | 1   | -1   | 11                         | 0                                    | 0                                   | N/A                 |
| City of Franklin       |   | Western Tidewater   |   | Unspecified           | 0   | -8   | 87                         | 0                                    | 0                                   | 45                  |
| Middlesex County       |   | Three Rivers        |   | Alcohol               | 0   | -15  | 45                         | 0                                    | -7                                  | 16                  |
| Northumberland County  |   | Three Rivers        |   | Unspecified           | 0   | -5   | 39                         | 0                                    | -2                                  | 7                   |
| Northampton County     |   | Eastern Shore       |   | Alcohol               | 0   | -6   | 66                         | 0                                    | 2                                   | 17                  |
| Surry County           |   | Crater              |   | Alcohol               | 0   | 1  | N/A                        | 0                                    | 0                                   | N/A                 |
| City of Poquoson       |   | Peninsula           |   | Alcohol               | -1  | -5   | 43                         | -1                                   | -1                                  | 12                  |
| Isle of Wight County   |   | Western Tidewater   |   | Opioid                | -1  | -11  | 198                        | 0                                    | -7                                  | 71                  |
| Westmoreland County    |   | Three Rivers        |   | Alcohol               | -1  | -14  | 94                         | -1                                   | -1                                  | 24                  |
| James City County      |   | Peninsula           |   | Alcohol               | -2  | -30  | 401                        | 1                                    | 9                                   | 62                  |
| City of Suffolk        |   | Western Tidewater   |   | Alcohol               | -4  | -18  | 426                        | -2                                   | -32                                 | 211                 |
| Gloucester County      |   | Three Rivers        |   | Unspecified           | -5  | -13  | 145                        | -2                                   | -16                                 | 70                  |
| City of Chesapeake     |   | Chesapeake          |   | Unspecified           | -17   | -29  | 1,118                      | -2                                   | -59                                 | 463                 |

## Data Citation

|                                |  |
|--------------------------------|--|
| <b>Dataset</b>                 | Emergency Medical Services (EMS) information for reported incidents that involve a substance or have suspected substance involvement                             |
| <b>Source</b>                  | VDH – Emergency Medical Services   |
| <b>Date Range</b>              | 8/1/2022 - 8/30/2024   |
| <b>Details</b>                 | Data includes aggregated details on substance use incident responses. Displayed data are counts of events that match the filtered selections                     |
| <b>Geographic Granularity</b>  | Presented data shows the number of EMS incident responses for a Locality or FIPS code but does not show where an incident response occurred within the locality. |
| <b>Demographic Granularity</b> | Presented data shows the number of responses for individuals who meet the demographic selections but does not show records for any specific individual.          |
| <b>Time Granularity</b>        | Presented data has been grouped into the year-month for when an EMS response occurred.   |