EMS Report

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

6/1/2021-6/30/2023
Virginia Overview

These visualizations provide a general overview of the number of EMS incidents across the Commonwealth of Virginia dating back to Jun 2021. The data used to create them contained Emergency Medical Services (EMS) information for reported incidents that involve a substance or have suspected substance involvement. It’s important to note that this data set consists of both fatal and nonfatal overdose related information.

The Reported EMS Incidents over time chart shows the overall trend in incidents. 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 as well as the month to date change in the number of EMS incidents.

For more information related to the data please visit: https://va-idea.freshdesk.com/support/home
City of Poquoson Overview

These visualizations provide a general overview of the number of EMS incidents in City of Poquoson dating back to Jun 2021. The data used to create them contained Emergency Medical Services (EMS) information for reported incidents that involve a substance or have suspected substance involvement. It’s important to note that this data set consists of both fatal and nonfatal overdose related information. The Reported EMS Incidents over time chart shows the overall trend in incidents. The KPIs below highlight relevant data with an emphasis on specific areas of concern like the rate relative to per capita population as well as the month to date change in the number of EMS incidents.

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<table>
<thead>
<tr>
<th>Rate Per Capita Population</th>
<th>Emergencies in 2023</th>
<th>Most Active Hour</th>
<th>Month to Date EMS Incidents</th>
</tr>
</thead>
<tbody>
<tr>
<td>33.23 Per 100K In 2023</td>
<td>N/A</td>
<td>PM</td>
<td>N/A (-1.88% from last month)</td>
</tr>
<tr>
<td>Total pop 12,839</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Reported EMS Incidents over time

The chart is not displayed because it contains only undefined values.
City of Williamsburg Overview

These visualizations provide a general overview of the number of EMS incidents in City of Williamsburg dating back to Jun 2021. The data used to create them contained Emergency Medical Services (EMS) information for reported incidents that involve a substance or have suspected substance involvement. It’s important to note that this data set consists of both fatal and nonfatal overdose related information. The Reported EMS Incidents over time chart shows the overall trend in incidents. The KPIs below highlight relevant data with an emphasis on specific areas of concern like the rate relative to per capita population as well as the month to date change in the number of EMS incidents.

Rate Per Capita Population
20.29 Per 100K In 2022
Total pop 14,768

Emergencies in 2022
N/A

Most Active Hour
PM

Month to Date EMS Incidents
N/A

Reported EMS Incidents over time

Data has been masked at this level of specificity

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Gloucester County Overview

These visualizations provide a general overview of the number of EMS incidents in Gloucester County dating back to Jun 2021. The data used to create them contained Emergency Medical Services (EMS) information for reported incidents that involve a substance or have suspected substance involvement. It’s important to note that this data set consists of both fatal and nonfatal overdose related information. The Reported EMS Incidents over time chart shows the overall trend in incidents. The KPIs below highlight relevant data with an emphasis on specific areas of concern like the rate relative to per capita population as well as the month to date change in the number of EMS incidents.

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James City County Overview

These visualizations provide a general overview of the number of EMS incidents in James City County dating back to Jun 2021. The data used to create them contained Emergency Medical Services (EMS) information for reported incidents that involve a substance or have suspected substance involvement. It's important to note that this data set consists of both fatal and nonfatal overdose related information. The Reported EMS Incidents over time chart shows the overall trend in incidents. The KPIs below highlight relevant data with an emphasis on specific areas of concern like the rate relative to per capita population as well as the month to date change in the number of EMS incidents.

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Mathews County Overview

These visualizations provide a general overview of the number of EMS incidents in Mathews County dating back to Jun 2021. The data used to create them contained Emergency Medical Services (EMS) information for reported incidents that involve a substance or have suspected substance involvement. It’s important to note that this data set consists of both fatal and nonfatal overdose related information. The Reported EMS Incidents over time chart shows the overall trend in incidents. The KPIs below highlight relevant data with an emphasis on specific areas of concern like the rate relative to per capita population as well as the month to date change in the number of EMS incidents.

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York County Overview

These visualizations provide a general overview of the number of EMS incidents in York County dating back to Jun 2021. The data used to create them contained Emergency Medical Services (EMS) information for reported incidents that involve a substance or have suspected substance involvement. It’s important to note that this data set consists of both fatal and nonfatal overdose related information. The Reported EMS Incidents over time chart shows the overall trend in incidents. The KPIs below highlight relevant data with an emphasis on specific areas of concern like the rate relative to per capita population as well as the month to date change in the number of EMS incidents.

Rate Per Capita Population

56.22 Per 100K In 2023

Total pop 67,587

Emergencies in 2023

38

Most Active Hour

7 PM

Month to Date EMS Incidents

N/A LMTD 6

-1.98.8% from last month

Reported EMS Incidents over time

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Virginia Demographics

The visualizations below provide a demographic break down of the number of EMS incidents for Virginia dating back to Jun 2021. The data used to create them contained Emergency Medical Services (EMS) information for reported incidents that involve a substance or have suspected substance involvement. It's important to note that this data set consists of both fatal and nonfatal overdose related information. The Racial Age Groups by Reported Incidents chart displays the age distribution for individuals involved in incidents broken down by race. Furthermore, the 3 KPIs highlight the most impacted age group, the gender break down, and the percent of total incidents when naloxone was administered.

Incidents by Gender for 2023
5,320 Male - 3,024 Female

Naloxone Administered
14.76%

Most Impacted Age Groups
30 - 39

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The visualizations below provide a demographic break down of the number of EMS incidents for City of Poquoson dating back to Jun 2021. The data used to create them contained Emergency Medical Services (EMS) information for reported incidents that involve a substance or have suspected substance involvement. It's important to note that this data set consists of both fatal and nonfatal overdose related information. The Racial Age Groups by Reported Incidents chart displays the age distribution for individuals involved in incidents broken down by race. Furthermore, the 3 KPIs highlight the most impacted age group, the gender break down, and the percent of total incidents when naloxone was administered.

Incidents by Gender for 2023
N/A

Naloxone Administered
20.00%

Most Impacted Age Groups
30 - 39

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City of Williamsburg Demographics

The visualizations below provide a demographic break down of the number of EMS incidents for City of Williamsburg dating back to Jun 2021. The data used to create them contained Emergency Medical Services (EMS) information for reported incidents that involve a substance or have suspected substance involvement. It's important to note that this data set consists of both fatal and nonfatal overdose related information. The Racial Age Groups by Reported Incidents chart displays the age distribution for individuals involved in incidents broken down by race. Furthermore, the 3 KPIs highlight the most impacted age group, the gender break down, and the percent of total incidents when naloxone was administered.

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Gloucester County Demographics

The visualizations below provide a demographic break down of the number of EMS incidents for Gloucester County dating back to Jun 2021. The data used to create them contained Emergency Medical Services (EMS) information for reported incidents that involve a substance or have suspected substance involvement. It's important to note that this data set consists of both fatal and nonfatal overdose related information. The Racial Age Groups by Reported Incidents chart displays the age distribution for individuals involved in incidents broken down by race. Furthermore, the 3 KPIs highlight the most impacted age group, the gender break down, and the percent of total incidents when naloxone was administered.

Incidents by Gender for 2023
14 Male - 12 Female

Naloxone Administered
21.19%

Most Impacted Age Groups
30 - 39

Reported Emergency Race by Age Groups

For more information related to the data please visit: https://va-idea.freshdesk.com/support/home
James City County Demographics

The visualizations below provide a demographic break down of the number of EMS incidents for James City County dating back to Jun 2021. The data used to create them contained Emergency Medical Services (EMS) information for reported incidents that involve a substance or have suspected substance involvement. It’s important to note that this data set consists of both fatal and nonfatal overdose related information. The Racial Age Groups by Reported Incidents chart displays the age distribution for individuals involved in incidents broken down by race. Furthermore, the 3 KPIs highlight the most impacted age group, the gender break down, and the percent of total incidents when naloxone was administered.

Incidents by Gender for 2023
28 Male - 24 Female

Naloxone Administered
12.75%

Most Impacted Age Groups
30 - 39

Reported Emergency Race by Age Groups

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Mathews County Demographics

The visualizations below provide a demographic breakdown of the number of EMS incidents for Mathews County dating back to Jun 2021. The data used to create them contained Emergency Medical Services (EMS) information for reported incidents that involve a substance or have suspected substance involvement. It's important to note that this data set consists of both fatal and nonfatal overdose related information. The Racial Age Groups by Reported Incidents chart displays the age distribution for individuals involved in incidents broken down by race. Furthermore, the 3 KPIs highlight the most impacted age group, the gender break down, and the percent of total incidents when naloxone was administered.

<table>
<thead>
<tr>
<th>Incidents by Gender for 2023</th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Naloxone Administered</td>
<td>0.00%</td>
</tr>
<tr>
<td>Most Impacted Age Groups</td>
<td>N/A</td>
</tr>
</tbody>
</table>

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York County Demographics

The visualizations below provide a demographic breakdown of the number of EMS incidents for York County dating back to Jun 2021. The data used to create them contained Emergency Medical Services (EMS) information for reported incidents that involve a substance or have suspected substance involvement. It's important to note that this data set consists of both fatal and nonfatal overdose related information. The Racial Age Groups by Reported Incidents chart displays the age distribution for individuals involved in incidents broken down by race. Furthermore, the 3 KPIs highlight the most impacted age group, the gender breakdown, and the percent of total incidents when naloxone was administered.

Incidents by Gender for 2023
22 Male - 16 Female

Naloxone Administered
13.61%

Most Impacted Age Groups
30 - 39

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Virginia Diagnosis

The visualization below displays the number of reported EMS Incidents for the diagnosis categories dating back to Jun 2021. Additionally, each bar is broken down by the number of incidents directly and indirectly reported as opioid related. The data used to create them contained Emergency Medical Services (EMS) information for reported incidents that involve a substance or have suspected substance involvement. It’s important to note that this data set consists of both fatal and nonfatal overdose related information.

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City of Poquoson Diagnosis

The visualization below displays the number of reported EMS Incidents by diagnosis category for City of Poquoson dating back to Jun 2021. Additionally, each bar is broken down by the number of incidents directly and indirectly reported as opioid related. The data used to create them contained Emergency Medical Services (EMS) information for reported incidents that involve a substance or have suspected substance involvement. It's important to note that this data set consists of both fatal and nonfatal overdose related information.

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City of Williamsburg Diagnosis

The visualization below displays the number of reported EMS Incidents by diagnosis category for City of Williamsburg dating back to Jun 2021. Additionally, each bar is broken down by the number of incidents directly and indirectly reported as opioid related. The data used to create them contained Emergency Medical Services (EMS) information for reported incidents that involve a substance or have suspected substance involvement. It’s important to note that this data set consists of both fatal and nonfatal overdose related information.

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Gloucester County Diagnosis

The visualization below displays the number of reported EMS Incidents by diagnosis category for Gloucester County dating back to Jun 2021. Additionally, each bar is broken down by the number of incidents directly and indirectly reported as opioid related. The data used to create them contained Emergency Medical Services (EMS) information for reported incidents that involve a substance or have suspected substance involvement. It’s important to note that this data set consists of both fatal and nonfatal overdose related information.

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James City County Diagnosis

The visualization below displays the number of reported EMS Incidents by diagnosis category for James City County dating back to Jun 2021. Additionally, each bar is broken down by the number of incidents directly and indirectly reported as opioid related. The data used to create them contained Emergency Medical Services (EMS) information for reported incidents that involve a substance or have suspected substance involvement. It’s important to note that this data set consists of both fatal and nonfatal overdose related information.

Reported EMS Incidents by Diagnosis Category

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Mathews County Diagnosis

The visualization below displays the number of reported EMS Incidents by diagnosis category for Mathews County dating back to Jun 2021. Additionally, each bar is broken down by the number of incidents directly and indirectly reported as opioid related. The data used to create them contained Emergency Medical Services (EMS) information for reported incidents that involve a substance or have suspected substance involvement. It’s important to note that this data set consists of both fatal and nonfatal overdose related information.

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York County Diagnosis

The visualization below displays the number of reported EMS Incidents by diagnosis category for York County dating back to Jun 2021. Additionally, each bar is broken down by the number of incidents directly and indirectly reported as opioid related. The data used to create them contained Emergency Medical Services (EMS) information for reported incidents that involve a substance or have suspected substance involvement. It’s important to note that this data set consists of both fatal and nonfatal overdose related information.

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The chart below displays the total number of EMS incidents 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 incidents regardless of population size. The data used to create it contained Emergency Medical Services (EMS) information for reported incidents that involve a substance or have suspected substance involvement dating back to Jun 2021. It is important to note that this data set consists of both fatal and nonfatal overdose related information.

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These charts display the percent change in EMS Incidents over the past month and year, allowing for easy identification of regions that have seen a significant increase in incidents recently. The Month-to-Date Change in EMS Incidents focuses on the change in EMS Incidents over the past month. Similarly, the Year-to-Date Change in EMS Incidents displays the change in incidents 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 incidents that involve a substance or have suspected substance involvement from the current and previous year. It is important to note that this data set consists of both fatal and nonfatal overdose related information.

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The chart below provides an overview of the localities in the same VDEM Region as the locality or localities of focus dating back to Jun 2021. This is meant to allow for comparison to see how different localities in the same region are handling opioid related overdoses. The data used to create this chart contained Emergency Medical Services (EMS) information for reported incidents that involve a substance or have suspected substance involvement. It is important to note that this data set consists of both fatal and nonfatal overdose related information.

<table>
<thead>
<tr>
<th>Locality</th>
<th>VDH Health District</th>
<th>Most Common Diagnosis</th>
<th>Change from Previous Month</th>
<th>Change from Previous Year</th>
<th>Emergencies</th>
</tr>
</thead>
<tbody>
<tr>
<td>City of Williamsburg</td>
<td>Peninsula</td>
<td>Poisoning by oth drug/meds/biol subst., undetermined</td>
<td>0</td>
<td>-1</td>
<td>N/A</td>
</tr>
<tr>
<td>Lancaster County</td>
<td>Three Rivers</td>
<td>Diuretics and oth and unsp drug/meds/biol subst.</td>
<td>0</td>
<td>-13</td>
<td>38</td>
</tr>
<tr>
<td>Matthews County</td>
<td>Three Rivers</td>
<td>Diuretics and oth and unsp drug/meds/biol subst.</td>
<td>0</td>
<td>6</td>
<td></td>
</tr>
<tr>
<td>Surry County</td>
<td>Crater</td>
<td>Somnolence, stupor and coma</td>
<td>0</td>
<td>1</td>
<td>N/A</td>
</tr>
<tr>
<td>City of Poquoson</td>
<td>Peninsula</td>
<td>Oth symptoms and signs w cognitive functions and awareness</td>
<td>-1</td>
<td>25</td>
<td></td>
</tr>
<tr>
<td>Southampton County</td>
<td>Western Tidewater</td>
<td>Narcotics and psycholyseptics</td>
<td>-1</td>
<td>-2</td>
<td>57</td>
</tr>
<tr>
<td>Northumberland County</td>
<td>Three Rivers</td>
<td>Diuretics and oth and unsp drug/meds/biol subst.</td>
<td>-1</td>
<td>6</td>
<td>24</td>
</tr>
<tr>
<td>Richmond County</td>
<td>Three Rivers</td>
<td>Diuretics and oth and unsp drug/meds/biol subst.</td>
<td>-1</td>
<td>-2</td>
<td>24</td>
</tr>
<tr>
<td>City of Franklin</td>
<td>Western Tidewater</td>
<td>Diuretics and oth and unsp drug/meds/biol subst.</td>
<td>-2</td>
<td>-8</td>
<td>90</td>
</tr>
<tr>
<td>Middlesex County</td>
<td>Three Rivers</td>
<td>Abnormalities of heart beat</td>
<td>-2</td>
<td>-3</td>
<td>44</td>
</tr>
<tr>
<td>Accomack County</td>
<td>Eastern Shore</td>
<td>Sedative, hypnotic, or anxiolytic related disorders</td>
<td>-4</td>
<td>5</td>
<td>86</td>
</tr>
<tr>
<td>Gloucester County</td>
<td>Three Rivers</td>
<td>Somnolence, stupor and coma</td>
<td>-5</td>
<td>-18</td>
<td>151</td>
</tr>
<tr>
<td>Northampton County</td>
<td>Eastern Shore</td>
<td>Other stimulant related disorders</td>
<td>-5</td>
<td>-3</td>
<td>57</td>
</tr>
<tr>
<td>York County</td>
<td>Peninsula</td>
<td>Opioid related disorders</td>
<td>-6</td>
<td>8</td>
<td>169</td>
</tr>
<tr>
<td>Isle of Wight County</td>
<td>Western Tidewater</td>
<td>Opioid related disorders</td>
<td>-7</td>
<td>4</td>
<td>180</td>
</tr>
<tr>
<td>Westmoreland County</td>
<td>Three Rivers</td>
<td>Opioid related disorders</td>
<td>-7</td>
<td>2</td>
<td>72</td>
</tr>
<tr>
<td>James City County</td>
<td>Peninsula</td>
<td>Somnolence, stupor and coma</td>
<td>-11</td>
<td>-13</td>
<td>261</td>
</tr>
<tr>
<td>City of Suffolk</td>
<td>Western Tidewater</td>
<td>Agents prim act on smooth and skeletal musc and the resp sys</td>
<td>-12</td>
<td>7</td>
<td>370</td>
</tr>
<tr>
<td>City of Hampton</td>
<td>Hampton</td>
<td>Sedative, hypnotic, or anxiolytic related disorders</td>
<td>-18</td>
<td>-29</td>
<td>542</td>
</tr>
<tr>
<td>City of Newport News</td>
<td>Peninsula</td>
<td>Sedative, hypnotic, or anxiolytic related disorders</td>
<td>-26</td>
<td>-54</td>
<td>773</td>
</tr>
<tr>
<td>City of Chesapeake</td>
<td>Chesapeake</td>
<td>Narcotics and psycholyseptics</td>
<td>-43</td>
<td>-17</td>
<td>830</td>
</tr>
</tbody>
</table>

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