Air Cancer Risk

Legend
- Counties
- JAMESBURG BORO

<table>
<thead>
<tr>
<th>Risk per Million</th>
<th>Counties</th>
</tr>
</thead>
<tbody>
<tr>
<td>61 - 87</td>
<td></td>
</tr>
<tr>
<td>88 - 108</td>
<td></td>
</tr>
<tr>
<td>109 - 127</td>
<td></td>
</tr>
<tr>
<td>128 - 145</td>
<td></td>
</tr>
<tr>
<td>146 - 167</td>
<td></td>
</tr>
<tr>
<td>168 - 193</td>
<td></td>
</tr>
<tr>
<td>194 - 243</td>
<td></td>
</tr>
<tr>
<td>244 - 283</td>
<td></td>
</tr>
<tr>
<td>284 - 351</td>
<td></td>
</tr>
<tr>
<td>352 - 604</td>
<td></td>
</tr>
</tbody>
</table>

Date: 4/11/2022

Miles

[Map showing counties with different risk categories marked in various colors.]
New Jersey’s Surface Water Quality Standards (SWQS) establish the designated uses of the State’s surface waters, classify surface waters based on those uses, and specify the water quality criteria and other policies necessary to attain those uses. Designated uses include water supply for drinking, agriculture and industrial uses, fish consumption, shellfish resources, propagation of fish and wildlife, and recreation.

The table below show the designated use information for your municipality. For more information on Surface Water Quality, see the Healthy Community Planning Report for this municipality.

<table>
<thead>
<tr>
<th>AU_name</th>
<th>Aquatic_General</th>
<th>Aquatic_Trout</th>
<th>Water_Supply</th>
<th>Recreation</th>
<th>Shellfish</th>
<th>Fish_Consumption</th>
</tr>
</thead>
<tbody>
<tr>
<td>Manalapan Brook (incl LkManlpn to 40d16m15s)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
</tr>
<tr>
<td>Manalapan Brook (below Lake Manalapan)</td>
<td>Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
</tr>
</tbody>
</table>
Impacted roads show only county level or higher routes in flooding areas.

Date: 4/13/2022

0 0.075 0.15

Miles

Legend

- Counties
- Urban Land
- Urban Land Flooded
- Toll Road
- Interstate
- US Highway
- State Highway
- Impacted Roads

JAMESBURG BORO

MONROE TWP

JAMESBURG BORO

Municipalities

Legend

- Counties
- Urban Land
- Urban Land Flooded
- Toll Road
- Interstate
- US Highway
- State Highway
- Impacted Roads
Low Birth Weight

Jamesburg Boro

Legend
- Municipalities
- Jamesburg Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Middlesex

Legend
- Municipalities

State Comparison
- Birth Rate
  - Low Birth Weight (% All Births < 5 lb, 8 oz)
  - 2016 to 2020

Date: 4/16/2022

Miles

Legend
- Above
- Below
- No Difference
- Suppressed

Map showing various municipalities in Middlesex County, New Jersey, with color-coded areas indicating birth rate data for low birth weight babies from 2016 to 2020. The map includes municipalities such as Carteret Boro, South Plainfield Boro, Piscataway Twp, Edison Twp, Metuchen Boro, Woodbridge Twp, Perth Amboy City, Sayreville Boro, and others.

Key:
- Municipalities
- Jamesburg Boro

Birth Rate
- Low Birth Weight (% All Births < 5 lb, 8 oz)
- 2016 to 2020

Date: 4/16/2022

Miles
Asthma (Emergency Department)

Jamesburg Boro

Legend
- Municipalities
- Jamesburg Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Middlesex

Age-adjusted Rate per 10,000 People 2016 to 2019
Emergency Department Visits for Asthma
Date: 4/12/2022

0 1.5 3
Miles

Legend
- Municipalities
- Jamesburg Boro
<table>
<thead>
<tr>
<th>Legend</th>
<th>Municipalities</th>
<th>Jamesburg Boro</th>
<th>Middlesex</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Above</td>
<td>Below</td>
<td>No Difference</td>
</tr>
</tbody>
</table>

**State Comparison**

**Heart Attack (AMI) (Inpatient)**

**Age-adjusted Rate per 10,000 People**
2016 to 2019
Inpatient Visits for AMI (Acute Myocardial Infarction)

**Dates:** 4/11/2022

**Miles**

**Legend**
- Municipalities
- Jamesburg Boro

<table>
<thead>
<tr>
<th>Inpatient Visits for AMI</th>
<th>Jamesburg Boro</th>
<th>Middlesex</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Legend**
- Municipalities
- Jamesburg Boro

<table>
<thead>
<tr>
<th>Inpatient Visits for AMI</th>
<th>Jamesburg Boro</th>
<th>Middlesex</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Heart Disease Deaths

Legend

- Municipalities
- Jamesburg Boro

State Comparison

- Above
- Below
- No Difference
- Suppressed

Middlesex

Age-adjusted Death Rate per 100,000 People
2015 to 2019
Deaths for Heart Disease

Date: 4/16/2022

0 1.5 3 Miles

Legend

- Above
- Below
- No Difference
- Suppressed
COPD (Emergency Department)

State Comparison

Legend
- Municipalities
- Jamesburg Boro

State Comparison

- Above
- Below
- No Difference
- Suppressed

Age-adjusted Rate per 10,000 People
2016 to 2019
Emergency Department Visits for COPD

Date: 4/13/2022

Miles

0 1.5 3

Legend
- Municipalities
- Jamesburg Boro
All Cancer Deaths

Jamesburg Boro

Legend
- Municipalities
- Jamesburg Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Middlesex

Age-adjusted Death Rate per 100,000 People
2015 to 2019
Deaths for Cancer

Date: 4/17/2022
## Lung Cancer Deaths

<table>
<thead>
<tr>
<th>Jamesburg Boro</th>
<th>Middlesex</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Legend</strong></td>
<td><strong>State Comparison</strong></td>
</tr>
<tr>
<td>- Municipalities</td>
<td>- Above</td>
</tr>
<tr>
<td>- Jamesburg Boro</td>
<td>- Below</td>
</tr>
<tr>
<td>- No Difference</td>
<td>- Suppressed</td>
</tr>
</tbody>
</table>

### Jamesburg Boro
- Municipalities: Jamesburg Boro

### State Comparison
- **Above**: Above average age-adjusted death rate per 100,000 people for 2015 to 2019.
- **Below**: Below average age-adjusted death rate per 100,000 people for 2015 to 2019.
- **No Difference**: No difference in age-adjusted death rate per 100,000 people for 2015 to 2019.
- **Suppressed**: Data suppressed for confidentiality reasons.

### Middlesex
- **Age-adjusted Death Rate per 100,000 People**
- **Date**: 4/17/2022
- **Deaths for Lung Cancer**
  - **State Comparison**:
    - **Above**: Above average age-adjusted death rate per 100,000 people for 2015 to 2019.
    - **Below**: Below average age-adjusted death rate per 100,000 people for 2015 to 2019.
    - **No Difference**: No difference in age-adjusted death rate per 100,000 people for 2015 to 2019.
    - **Suppressed**: Data suppressed for confidentiality reasons.

### Map
- The map displays the locations of various towns and cities within Middlesex County, including Jamesburg Boro. The map also indicates the proximity to major highways such as I-287 and GSP (Garden State Parkway).
- The map uses different color codes to indicate the age-adjusted death rate for lung cancer, with shades of blue indicating above average rates, yellow indicating below average rates, and grey indicating no difference.
- The map legend is located in the top left corner, and the scale for miles is shown in the top right corner.

### Data Table
- **Date**: 4/17/2022
- **Deaths for Lung Cancer**
  - **State Comparison**:
    - Municipalities:
      - Above: [List of municipalities with above average death rate]
      - Below: [List of municipalities with below average death rate]
      - No Difference: [List of municipalities with no difference]
      - Suppressed: [List of municipalities with data suppressed]

### Legend
- **Municipalities**
- **Jamesburg Boro**

### Road Network
- The map includes major highways such as I-287 and GSP, which are marked with distinct symbols.

### Other Details
- The map provides a visual representation of the geographical distribution of lung cancer deaths, highlighting areas with higher or lower than average death rates.
Smoking Rate Per Municipal % of Adults 2018

Legend
- Municipalities
- Jamesburg Boro

State Comparison

<table>
<thead>
<tr>
<th>Municipalities</th>
<th>Above</th>
<th>Below</th>
<th>No Difference</th>
<th>Suppressed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jamesburg Boro</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Date: 4/13/2022

0 1.5 3 Miles

New Brunswick City
- Carteret Boro
- Perth Amboy City
- South Amboy City
- South Plainfield Boro
- Highland Park Boro
- Metuchen Boro
- Piscataway Twp
- Edison Twp
- Woodbridge Twp
- Old Bridge Twp
- Sayreville Boro
- Spotswood Boro
- Monmouth County
- Middlesex County
- Jamesburg Boro

No Difference
- Suppressed

Legend:
- Municipalities
- Jamesburg Boro

State Comparison

<table>
<thead>
<tr>
<th>Municipalities</th>
<th>Above</th>
<th>Below</th>
<th>No Difference</th>
<th>Suppressed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jamesburg Boro</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Heat Related Illness (Emergency Department)

State Comparison

Legend
- Municipalities
- Jamesburg Boro

Jamesburg Boro

Middlesex

Legend
- Above
- Below
- No Difference
- Suppressed

Age-adjusted Rate
per 10,000 People
2016 to 2019

Emergency Department Visits for Heat Related Illness

Date: 4/14/2022

Legend
- Municipalities
- Above
- Below
- No Difference
- Suppressed

0 1.5 3
Miles

State Comparison

Legend
- Municipalities
- Jamesburg Boro

Middlesex

Legend
- Above
- Below
- No Difference
- Suppressed

Date: 4/14/2022

Legend
- Municipalities
- Above
- Below
- No Difference
- Suppressed

0 1.5 3
Miles

State Comparison

Legend
- Municipalities
- Jamesburg Boro

Middlesex