Air Quality Index (AQI)

Legend
- Municipalities
- PARAMUS BORO

Average AQI Days

<table>
<thead>
<tr>
<th>Average AQI Days</th>
<th>Bergen</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 - 1</td>
<td></td>
</tr>
<tr>
<td>1.5 - 3</td>
<td></td>
</tr>
<tr>
<td>3.5 - 6.5</td>
<td></td>
</tr>
<tr>
<td>7 - 12</td>
<td></td>
</tr>
</tbody>
</table>

Air Quality Index (AQI)
Days above 100 (3 yr Avg)
2018 to 2020

Date: 4/18/2022
Community Drinking Water

PARAMUS BORO

Legend
- Counties
- PARAMUS BORO Municipalities

MCL and TT Violations and AL Exceedances
- 0
- 1 - 5
- 6 - 10
- 11 - 15
- 16 - 30

Date: 4/12/2022

Miles

BERGEN
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>Pascack Brook (below Westwood gage)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
<td>NA</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Coles Brook / Van Saun Mill Brook</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
<td>NA</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Saddle River (Lodi gage to Rt 4)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
<td>NA</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Saddle River (Hohokus to Ridgewood gage)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
<td>NA</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Saddle River (Rt 4 to Hohokus)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
<td>NA</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
</tbody>
</table>
Flooding (Urban Land Cover)

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

Date: 4/12/2022

Impacted roads show only county level or higher routes in flooding areas.
Air Permit Sources

Legend
- Counties
- PARAMUS BORO

Facility Type
- Major
- Minor

Date: 4/12/2022

Miles

PARAMUS BORO

BERGEN

Legend:
- Counties
- PARAMUS BORO

Facility Type:
- Major
- Minor

Date: 4/12/2022

Miles

Legend:
- Counties
- PARAMUS BORO

Facility Type:
- Major
- Minor

Date: 4/12/2022

Miles

Legend:
- Counties
- PARAMUS BORO

Facility Type:
- Major
- Minor

Date: 4/12/2022

Miles

Legend:
- Counties
- PARAMUS BORO

Facility Type:
- Major
- Minor

Date: 4/12/2022

Miles
Asthma (Emergency Department)

**State Comparison**

- **Municipalities**
  - Above
  - Below
  - No Difference
  - Suppressed

**Paramus Boro**

**Bergen**

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

Emergency Department Visits for Asthma

Date: 4/12/2022
Heart Attack (AMI) (Inpatient)

State Comparison

<table>
<thead>
<tr>
<th>Legend</th>
<th>Paramus Boro</th>
<th>Bergen</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Municipalities</td>
<td>Above</td>
</tr>
<tr>
<td></td>
<td>Paramus Boro</td>
<td></td>
</tr>
</tbody>
</table>

Paramus Boro

Date: 4/11/2022

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

Inpatient Visits for AMI (Acute Myocardial Infarction)
Heart Disease Deaths

**Legend**
- Municipalities
- Paramus Boro

**State Comparison**
- Above
- Below
- No Difference
- Suppressed

**Paramus Boro**

**Bergen**

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

Date: 4/16/2022

No Difference
Suppressed
COPD (Emergency Department)

Paramus Boro

<table>
<thead>
<tr>
<th>Legend</th>
<th>State Comparison</th>
</tr>
</thead>
<tbody>
<tr>
<td>Municipalities</td>
<td>Above</td>
</tr>
<tr>
<td>Paramus Boro</td>
<td>Below</td>
</tr>
<tr>
<td></td>
<td>No Difference</td>
</tr>
<tr>
<td></td>
<td>Suppressed</td>
</tr>
</tbody>
</table>

**State Comparison**

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

Emergency Department Visits for COPD

Date: 4/12/2022

- Bergen
- Date: 4/12/2022
- Miles: 0 1.5 3

**Date:**

- Paramus Boro
- Age-adjusted Rate
- Per 10,000 People
- 2016 to 2019
- Emergency Department Visits for COPD
- No Difference
- Suppressed
Stroke (Inpatient)

State Comparison

<table>
<thead>
<tr>
<th>Date: 4/14/2022</th>
<th>0</th>
<th>1.5</th>
<th>3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Miles</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Legend**
- Municipalities
- Paramus Boro
- Above
- Below
- No Difference
- Suppressed

**State Comparison**

**Paramus Boro**

**Bergen**

Age-adjusted Rate per 10,000 People
2016 to 2019
Inpatient Visits for Stroke

**Municipalities**

- Above
- Below
- No Difference
- Suppressed
All Cancer Deaths

**Legend**
- Municipalities
- Paramus Boro

**State Comparison**
- Above
- Below
- No Difference
- Suppressed

**Bergen**

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

Date: 4/17/2022

Deaths for Cancer

State Comparison

Legend

Municipalities

Paramus Boro

**Map Details**

- Paramus Boro
- Bergen

- Municipalities
- Suppressed
- No Difference
- Above
- Below

- Date: 4/17/2022
- Miles

- Bergen
- Date: 4/17/2022
Lung Cancer Deaths

Legend

- Municipalities
- Paramus Boro

State Comparison

<table>
<thead>
<tr>
<th>Above</th>
<th>Below</th>
<th>No Difference</th>
<th>Suppressed</th>
</tr>
</thead>
</table>

Paramus Boro

Bergen

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

Date: 4/17/2022

0 1.5 3

Miles

Legend

- Municipalities
- Paramus Boro
**Obesity**

**Legend**
- Municipalities
- Paramus Boro

**State Comparison**

<table>
<thead>
<tr>
<th>Municipalities</th>
<th>Above</th>
<th>Below</th>
<th>No Difference</th>
<th>Suppressed</th>
</tr>
</thead>
</table>

**Paramus Boro**

**Bergen**

Obesity Rate
Per Municipal % of Adults 2018

Date: 4/14/2022
Heat Related Illness (Emergency Department)

### Legend
- Municipalities
- Paramus Boro

### State Comparison
- Above
- Below
- No Difference
- Suppressed

**Paramus Boro**

**Bergen**

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

**Date:** 4/14/2022

**Mile Range:**
- 0
- 1.5
- 3

**State Comparison Legend**

- Municipalities
- Paramus Boro

**Paramus Boro** is shown in pink.