Air Quality Index (AQI)

**Legend**
- Municipalities
- ENGLEWOOD CLIFFS BORO

**Average AQI Days**
- 0 - 1
- 1.5 - 3
- 3.5 - 6.5
- 7 - 12

**BERGEN**

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

Date: 4/18/2022
New Jersey’s [Surface Water Quality Standards (SWQS)](https://www.nj.gov/dep/owq/swqs.html) 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 shows 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>Hudson River (lower)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>NA</td>
<td>Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
</tr>
<tr>
<td>Hudson River (upper)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>NA</td>
<td>Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
</tr>
<tr>
<td>Overpeck Creek</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
</tr>
</tbody>
</table>
Flooding (Urban Land Cover)

Legend
- Counties
- Urban Land
- Urban Land Flooded
- ENGLEWOOD CLIFFS BORO
- Municipalities

Legend:
- Toll Road
- Interstate
- US Highway
- State Highway
- Impacted Roads

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

Date: 4/13/2022

Miles

0 0.175 0.35

ENGLWOOD CLIFFS BORO

ENGLEWOOD CITY

TENAFLY BORO

LEONIA BORO

FORT LEE BORO
Legend

- Counties
- ENGLEWOOD CLIFFS BORO
- 1000 ft. Road Buffer

Daily Traffic Volume
- 25,000 - 50,000
- 50,001 - 75,000
- 75,001 - 100,000
- 100,001 - 125,000
- 125,000+

BERGEN

<table>
<thead>
<tr>
<th>Receptors</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>Childcare</td>
<td>1</td>
</tr>
<tr>
<td>School</td>
<td>0</td>
</tr>
<tr>
<td>Population</td>
<td>438</td>
</tr>
</tbody>
</table>

LEONIA BORO

FIELD ROCK BROOK

4

TPK

93

ENGLEWOOD

CLIFFS BORO

FORT LEE BORO

95

67

TENAFLY BORO

ENGLEWOOD

CLIFFS BORO

ENGLEWOOD

CITY

LEONIA BORO

FORT LEE BORO

TENAFLY BORO

ENGLEWOOD

CLIFFS BORO

ENGLEWOOD

CITY

LEONIA BORO

FORT LEE BORO

95

67

TPK

4

93

Date: 4/19/2022

Miles

0 0.175 0.35
Asthma (Emergency Department)

**Englewood Cliffs Boro**

**Bergen**

**Legend**
- Municipalities
- Englewood Cliffs Boro

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

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

Date: 4/12/2022

<table>
<thead>
<tr>
<th>Borough/Township</th>
<th>Above</th>
<th>Below</th>
<th>No Difference</th>
<th>Suppressed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Englewood Cliffs Boro</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Heart Attack (AMI) (Inpatient)

**Legend**
- Municipalities
- Englewood Cliffs Boro

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

<table>
<thead>
<tr>
<th>Bergen</th>
<th>Age-adjusted Rate per 10,000 People 2016 to 2019 Inpatient Visits for AMI (Acute Myocardial Infarction)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date: 4/11/2022</td>
<td></td>
</tr>
</tbody>
</table>

Date: 4/11/2022

Miles: 0, 1.25, 2.5

**Legend**
- Municipalities
- Englewood Cliffs Boro
Heart Disease Deaths

Englewood Cliffs Boro

Legend
- Municipalities
- Englewood Cliffs Boro

State Comparison

- Above
- Below
- No Difference
- Suppressed

Bergen

Date: 4/16/2022

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

Legend

- Above
- Below
- No Difference
- Suppressed

Miles

Date: 4/16/2022

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

Legend

- Above
- Below
- No Difference
- Suppressed

Miles
COPD (Emergency Department)

**Legend**
- Municipalities
- Englewood Cliffs Boro

**State Comparison**
- Blue: Above
- Yellow: Below
- Light Blue: No Difference
- Gray: Suppressed

**Table**

<table>
<thead>
<tr>
<th>Municipalities</th>
<th>Age-adjusted Rate per 10,000 People</th>
<th>2016 to 2019 Emergency Department Visits for COPD</th>
<th>Date: 4/13/2022</th>
</tr>
</thead>
<tbody>
<tr>
<td>Englewood Cliffs Boro</td>
<td>3.1</td>
<td>0</td>
<td>1.5</td>
</tr>
</tbody>
</table>

**Map Description**
- The map shows the municipalities in Bergen County with a focus on COPD emergency department visits.
- Englewood Cliffs Boro is highlighted to show the data for this municipality.
- The map includes a scale for miles and a legend for color coding municipalities based on the rate of COPD visits.
State Comparison

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

Legend

- Municipalities
- Englewood Cliffs Boro
- Above
- Below
- No Difference
- Suppressed

Englewood Cliffs Boro

Bergen

Date: 4/15/2022

0 1.5 3

Miles

State Comparison

- Municipalities
- Englewood Cliffs Boro
Lung Cancer Deaths

**Legend**
- Municipalities
- Englewood Cliffs Boro

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

**Bergen**

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

Date: 4/17/2022

Miles

Legend:
- Municipalities
- Englewood Cliffs Boro
Heat Related Illness (Emergency Department)

Englewood Cliffs Boro

**Legend**

- Municipalities
- Englewood Cliffs Boro

**State Comparison**

- Above
- Below
- No Difference
- Suppressed

**Bergen**

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

Emergency Department Visits for Heat Related Illness

Date: 4/14/2022

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

<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>1</td>
<td>2</td>
<td>3</td>
</tr>
</tbody>
</table>

State Comparison

Municipalities

- Above
- Below
- No Difference
- Suppressed

Legend

- Municipalities
- Englewood Cliffs Boro