Air Cancer Risk

Legend

- Counties
- NEW PROVIDENCE BORO

Risk per Million
- 61 - 87
- 88 - 108
- 109 - 127
- 128 - 145
- 146 - 167
- 168 - 193
- 194 - 243
- 244 - 283
- 284 - 351
- 352 - 604

Date: 4/11/2022

Miles

NEW PROVIDENCE BORO

Legend

- Counties
- NEW PROVIDENCE BORO

Risk per Million
- 61 - 87
- 88 - 108
- 109 - 127
- 128 - 145
- 146 - 167
- 168 - 193
- 194 - 243
- 244 - 283
- 284 - 351
- 352 - 604

Date: 4/11/2022

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

Date: 4/18/2022

NEW PROVIDENCE BORO

Legend

- Municipalities
- NEW PROVIDENCE BORO

Average AQI Days

- 0 - 1
- 1.5 - 3
- 3.5 - 6.5
- 7 - 12

Municipalities:
- NEW PROVIDENCE BORO
- BERKELEY HEIGHTS TWP
- FANWOOD BORO
- PLAINFIELD PLAINS TWP
- SUMMIT CITY
- WESTFIELD TOWN
- SPRINGFIELD TWP
- MOUNTAINSIDE BORO
- KENILWORTH BORO
- CLARK TWP
- ROSELLE BORO
- ROSELLE PARK BORO
- RAHWAY CITY
- UNION TWP
- SPRINGFIELD TWP
- HILLSIDE TWP
- LINDEN CITY
- UNION TWP
- HILLSIDE TWP
- ELIZABETH CITY
- BERKELEY HEIGHTS TWP
- NEW PROVIDENCE BORO
- FANWOOD BORO
- PLAINFIELD PLAINS TWP
- SUMMIT CITY
- WESTFIELD TOWN
- SPRINGFIELD TWP
- MOUNTAINSIDE BORO
- KENILWORTH BORO
- CLARK TWP
- ROSELLE BORO
- ROSELLE PARK BORO
- RAHWAY CITY
- UNION TWP
- SPRINGFIELD TWP
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- SPRINGFIELD TWP
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- KENILWORTH BORO
- CLARK TWP
- ROSELLE BORO
- ROSELLE PARK BORO
- RAHWAY CITY
- UNION TWP
- SPRINGFIELD TWP
- HILLSIDE TWP
- LINDEN CITY
- UNION TWP
- HILLSIDE TWP
- ELIZABETH CITY
Surface Water Quality

<table>
<thead>
<tr>
<th>Municipalities</th>
<th>Impaired (Percent)</th>
</tr>
</thead>
<tbody>
<tr>
<td>NEW PROVIDENCE BORO</td>
<td>0</td>
</tr>
<tr>
<td>LONG HILL TWP</td>
<td>0</td>
</tr>
<tr>
<td>WARREN TWP</td>
<td>0</td>
</tr>
<tr>
<td>WATCHUNG BORO</td>
<td>0</td>
</tr>
<tr>
<td>BERKELEY HEIGHTS TWP</td>
<td>0</td>
</tr>
<tr>
<td>MADISON BORO</td>
<td>0</td>
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<tr>
<td>MILLBURN TWP</td>
<td>0</td>
</tr>
<tr>
<td>SPRINGFIELD TWP</td>
<td>0</td>
</tr>
<tr>
<td>CHATHAM TWP</td>
<td>0</td>
</tr>
<tr>
<td>MOUNTAINSIDE BORO</td>
<td>0</td>
</tr>
<tr>
<td>SCOTCH PLAINS TWP</td>
<td>0</td>
</tr>
<tr>
<td>WESTFIELD TOWNS</td>
<td>0</td>
</tr>
<tr>
<td>FANWOOD BORO</td>
<td>0</td>
</tr>
</tbody>
</table>

Legend
- Counties
- Municipalities
- NA
- 0

Date: 4/12/2022

Miles

NEW PROVIDENCE BORO
New Jersey’s [Surface Water Quality Standards (SWQS)](https://www.nj.gov/dep/sfr/waterquality.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 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>Green Bk (above/incl Blue Brook)</td>
<td>Attaining</td>
<td>Non Attaining</td>
<td>Insufficient Data</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Passaic R Upr (40d 45m to Snyder Ave)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
</tbody>
</table>
Flooding (Urban Land Cover)

NEW PROVIDENCE BORO

- Urban Land
- Urban Land Flooded

UNION

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

Legend

- Counties
- NEW PROVIDENCE BORO Municipalities

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

Date: 4/12/2022

0 0.15 0.3 Miles
Contaminated Sites

NEW PROVIDENCE BORO

Legend

- Counties
- NEW PROVIDENCE BORO
- Municipalities

Known Contaminated Sites

Density Weighting
- 0
- 1
- 2
- 3
- Other

Date: 4/12/2022

0 0.15 0.3

Miles
Heart Attack (AMI) (Inpatient)

Legend

- Municipalities
- New Providence Boro

State Comparison

- Above
- Below
- No Difference
- Suppressed

New Providence Boro

Date: 4/11/2022

State Comparison

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

Inpatient Visits for AMI
(Acute Myocardial Infarction)

Legend

- Municipalities
- New Providence Boro

Date: 4/11/2022

Inpatient Visits for AMI
(Acute Myocardial Infarction)

Legend

- Municipalities
- New Providence Boro

Date: 4/11/2022

Inpatient Visits for AMI
(Acute Myocardial Infarction)

Legend

- Municipalities
- New Providence Boro

Date: 4/11/2022

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

State Comparison

Legend
- Municipalities
- New Providence Boro

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

Legend
- Above
- Below
- No Difference
- Suppressed

Date: 4/16/2022
COPD (Emergency Department)

State Comparison

Legend
- Municipalities
- New Providence Boro

State Comparison

New Providence Boro

- Above
- Below
- No Difference
- Suppressed

Union

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

Emergency Department Visits for COPD

Date: 4/12/2022

Legend

- Above
- Below
- No Difference
- Suppressed

Municipalities

- New Providence Boro
- Municipalities

Map showing various municipalities in the area.
Smoking Rate Per Municipal % of Adults 2018

Legend
- Municipalities
- New Providence Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Date: 4/13/2022

Miles

New Providence Boro
- New Providence Boro
- Westfield Twp
- Fanwood Boro
- Berkeley Heights Twp
- Scotch Plains Twp
- Plainfield City
- Rahway City
- Summit City
- Mountainside Boro
- Fanwood Twp
- Union Twp
- Hillside Twp

Union
- New Providence Boro
- Westfield Twp
- Fanwood Boro
- Berkeley Heights Twp
- Scotch Plains Twp
- Plainfield City
- Rahway City
- Summit City
- Mountainside Boro
- Fanwood Twp
- Union Twp
- Hillside Twp

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

Date: 4/13/2022

Miles
Obesity

New Providence Boro

Legend

- Municipalities
- New Providence Boro

State Comparison

- Above
- Below
- No Difference
- Suppressed

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>New Providence Boro</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Date: 4/14/2022

Obesity Rate Per Municipal % of Adults 2018

Legend

- Municipalities
- New Providence Boro
Heat Related Illness (Emergency Department)

Legend
- Municipalities
- New Providence Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

New Providence Boro

Union

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

Date: 4/14/2022

Miles

Legend
- Municipalities
- New Providence Boro

State Comparison
- Above
- Below
- No Difference
- Suppressed

Municipalities
- Above
- Below
- No Difference
- Suppressed

Date: 4/14/2022

Miles