Air Cancer Risk

Legend
- Counties
- PLAINFIELD CITY

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
0 1 2

PLAINFIELD CITY

UNION
New Jersey’s [Surface Water Quality Standards (SWQS)](https://www.nj.gov/dep/) 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>Spring Lake Fork of Bound Brook</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
</tr>
<tr>
<td>Green Bk (N Plainfield gage to Blue Bk)</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Robinsons Br Halfway H (above Lake 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>
<tr>
<td>Green Bk (Bound Bk to N Plainfield gage)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Bound Brook (below fork at 74d 25m 15s)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
</tr>
</tbody>
</table>
Low Birth Weight

State Comparison

<table>
<thead>
<tr>
<th>Legend</th>
<th>Municipalities</th>
<th>Plainfield City</th>
</tr>
</thead>
<tbody>
<tr>
<td>Above</td>
<td>Below</td>
<td>No Difference</td>
</tr>
</tbody>
</table>

State Comparison

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

Date: 4/15/2022

Miles

Legend

- Municipalities
- Plainfield City

Plainfield City

Union

Above
Below
No Difference
Suppressed
Heart Attack (AMI) (Inpatient)

Date: 4/11/2022

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

Inpatient Visits for AMI (Acute Myocardial Infarction)

Legend
- Municipalities
- Plainfield City

State Comparison

Municipalities
- Above
- Below
- No Difference
- Suppressed

Map showing heart attack inpatient visits for AMI in Municipalities within Union County, including Plainfield City, with age-adjusted rates per 10,000 people from 2016 to 2019. The map includes various towns and boroughs with different colors indicating above, below, no difference, or suppressed data.
Heart Disease Deaths

Legend
- Municipalities
- Plainfield City

State Comparison
- Above
- Below
- No Difference
- Suppressed

State Comparison
- Age-adjusted Death Rate per 100,000 People 2015 to 2019
- Deaths for Heart Disease
- Date: 4/16/2022

Map showing municipalities and their comparison in age-adjusted death rate per 100,000 people for heart disease from 2015 to 2019.
COPD (Emergency Department)

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

State Comparison

Plainfield City

Union

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

Date: 4/12/2022

Miles

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

State Comparison

Plainfield City

Union

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

Date: 4/12/2022

Miles
Stroke (Inpatient)

Legend

- Municipalities
- Plainfield City

State Comparison

- Above
- Below
- No Difference
- Suppressed

State Comparison

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

Date: 4/15/2022

Miles

Legend

- Municipalities
- Plainfield City
All Cancer Deaths

Legend
- Municipalities
- Plainfield City

State Comparison
- Above
- Below
- No Difference
- Suppressed

Plainfield City

Union

Date: 4/17/2022

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

Deaths for Cancer

Legend
- Municipalities
- Plainfield City

Date: 4/17/2022

Miles
Heat Related Illness (Emergency Department)

Plainfield City

Legend
- Municipalities
- Plainfield City

State Comparison

- Above
- Below
- No Difference
- Suppressed

Union

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

Date: 4/14/2022

Municipalities

Legend

- Municipalities
- Plainfield City

State Comparison

- Above
- Below
- No Difference
- Suppressed

Emergency Department Visits for Heat Related Illness

Date: 4/14/2022