Air Cancer Risk

Legend
- Counties
- WINFIELD TWP

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
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 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>Rahway River (Robinsons Br to KenilworthBlvd)</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>
Flooding (Urban Land Cover)

Legend
- Counties
- WINFIELD TWP
- Municipalities

Urban Land
- Urban Land Flooded

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 0.0425 0.085
Legend

- Counties
- WINFIELD TWP

Facility Type

- Major
- Minor

Date: 4/12/2022

0 0.0425 0.085
Miles
Contaminated Sites

Legend

- Counties
- WINFIELD TWP
- Municipalities

Known Contaminated Sites

<table>
<thead>
<tr>
<th>Density Weighting</th>
<th>0</th>
<th>1</th>
<th>Other</th>
<th>2</th>
</tr>
</thead>
</table>

Date: 4/12/2022

Miles

0 0.0425 0.085
Heart Attack (AMI) (Inpatient)

Winfield Twp

Legend
- Municipalities
- Winfield Twp

State Comparison
- Above
- Below
- No Difference
- Suppressed

State Comparison

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

Legend
- Municipalities
- Winfield Twp

Date: 4/11/2022

Union

Miles

0, 0.75, 1.5
<table>
<thead>
<tr>
<th>Heart Disease Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>State Comparison</strong></td>
</tr>
<tr>
<td><strong>Legend</strong></td>
</tr>
<tr>
<td>- Municipalities</td>
</tr>
<tr>
<td>- Winfield Twp</td>
</tr>
<tr>
<td>- Above</td>
</tr>
<tr>
<td>- Below</td>
</tr>
<tr>
<td>- No Difference</td>
</tr>
<tr>
<td>- Suppressed</td>
</tr>
</tbody>
</table>

**Union**

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

Deaths for Heart Disease

Date: 4/16/2022

<table>
<thead>
<tr>
<th>Miles</th>
<th>0</th>
<th>1</th>
<th>2</th>
</tr>
</thead>
</table>

Legend:
- Municipalities
- Winfield Twp

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>BERKELEY HEIGHTS TWP</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>NEW PROVIDENCE Boro</td>
<td></td>
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<td></td>
</tr>
<tr>
<td>MOUNTAINSIDE Boro</td>
<td></td>
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</tr>
<tr>
<td>SPRINGFIELD TWP</td>
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<tr>
<td>CRANFORD TWP</td>
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<tr>
<td>WESTFIELD TOWN</td>
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<tr>
<td>UNION TWP</td>
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<tr>
<td>HILLSIDE TWP</td>
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<tr>
<td>SUMMIT CITY</td>
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<tr>
<td>FANWOOD Boro</td>
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<tr>
<td>ROSELLE Boro</td>
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<tr>
<td>ROSELLE PARK Boro</td>
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</tr>
<tr>
<td>SCOTCH PLAINS TWP</td>
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</tr>
<tr>
<td>CLARK TWP</td>
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<td>RAHWAY CITY</td>
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<td>LINDEN CITY</td>
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<tr>
<td>UNION TWP</td>
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</tr>
<tr>
<td>LINDEN CITY</td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

Map showing the distribution of municipalities and their age-adjusted death rates for heart disease.
COPD (Emergency Department)

State Comparison

Legend

- Municipalities
- Winfield Twp

- Above
- Below
- No Difference
- Suppressed

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

Municipalities

- Union
- Winfield Twp

- Above
- Below
- No Difference
- Suppressed

Date: 4/12/2022

Legend

- Municipalities
- Winfield Twp

- Above
- Below
- No Difference
- Suppressed

State Comparison

Municipalities

- Union
- Winfield Twp

- Above
- Below
- No Difference
- Suppressed
Legend

- Municipalities
- Winfield Twp

State Comparison

- Above
- Below
- No Difference
- Suppressed

Stroke (Inpatient)

Winfield Twp

Union

State Comparison

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

Municipalities

Above

Below

No Difference

Suppressed

Date: 4/15/2022

Date: 4/15/2022

Miles

Suppressed
Lung Cancer Deaths

Winfield Twp

Legend
- Municipalities
- Winfield Twp

State Comparison
- Above
- Below
- No Difference
- Suppressed

Union

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

Date: 4/17/2022

Municipalities
- Above
- Below
- No Difference
- Suppressed

Legend
- Municipalities
- Winfield Twp

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

State Comparison

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

Date: 4/14/2022

Obesity Rate
Per Municipal
% of Adults
2018

Miles
<table>
<thead>
<tr>
<th>Municipalities</th>
<th>Age-adjusted Rate per 10,000 People 2016 to 2019 Emergency Department Visits for Heat Related Illness</th>
</tr>
</thead>
<tbody>
<tr>
<td>Winfield Twp</td>
<td></td>
</tr>
<tr>
<td>Union</td>
<td>Age-adjusted Rate per 10,000 People 2016 to 2019 Emergency Department Visits for Heat Related Illness</td>
</tr>
<tr>
<td>Date: 4/14/2022</td>
<td>0 1 2 Miles</td>
</tr>
</tbody>
</table>