Air Cancer Risk

**Legend**
- Counties
- INDEPENDENCE 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

Miles
### Air Quality Index (AQI)

#### Average AQI Days

<table>
<thead>
<tr>
<th>Municipalities</th>
<th>0 - 1</th>
<th>1.5 - 3</th>
<th>3.5 - 6.5</th>
<th>7 - 12</th>
</tr>
</thead>
<tbody>
<tr>
<td>Independence Twp</td>
<td>♻️</td>
<td>♻️</td>
<td>♻️</td>
<td>♻️</td>
</tr>
</tbody>
</table>

**Legend**
- Municipalities
- Independence Twp

**Date:** 4/18/2022
Surface Water Quality

INDEPENDENCE TWP

Legend

<table>
<thead>
<tr>
<th>Counties</th>
<th>Municipalities</th>
</tr>
</thead>
<tbody>
<tr>
<td>□</td>
<td>□</td>
</tr>
</tbody>
</table>

Impaired (Percent)

- 20
- 25
- 33
- 40
- 50
- 60
- 66
- 75
- 80
- 100

Date: 4/12/2022

Miles

INDEPENDENCE TWP

Municipalities

INDEPENDENCE TWP

Counties

Legend

©️

INDEPENDENCE TWP

INDEPENDENCE TWP

INDEPENDENCE TWP

INDEPENDENCE TWP

INDEPENDENCE TWP

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INDEPENDENCE TWP

INDEPENDENCE TWP
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 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>Pequest R (Furnace Bk to Cemetary Road)</td>
<td>Non Attaining</td>
<td>Non Attaining</td>
<td>Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Musconetcong R (Hances Bk thru Trout 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>Union Church trib</td>
<td>Non Attaining</td>
<td>Insufficient Data</td>
<td>Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Pequest R (below Bear Swamp to Trout Bk)</td>
<td>Attaining</td>
<td>Attaining</td>
<td>Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Pequest R (Cemetary Road to Drag Strip)</td>
<td>Attaining</td>
<td>Insufficient Data</td>
<td>Insufficient Data</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Pohatcong Ck (above Rt 31)</td>
<td>Attaining</td>
<td>Non Attaining</td>
<td>Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Pequest R (Drag Strip--below Bear Swamp)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Bear Creek</td>
<td>Attaining</td>
<td>Attaining</td>
<td>Insufficient Data</td>
<td>Insufficient Data</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Musconetcong R (Trout Bk to SaxtonFalls)</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>
</tbody>
</table>
Flooding (Urban Land Cover)

**Legend**
- Counties
- INDEPENDENCE TWP Municipalities
- Urban Land
- Urban Land Flooded
- Toll Road
- Interstate
- US Highway
- State Highway
- Impacted Roads

**INDEPENDENCE TWP**

**WARREN**

Legend:
- Counties
- INDEPENDENCE 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: 4/12/2022

Scale: 0 0.375 0.75 Miles
Contaminated Sites

Legend
- Counties
- INDEPENDENCE TWP
- Municipalities

Known Contaminated Sites
Density Weighting
- 0
- 1
- 2
- Other

Date: 4/12/2022

Distance: 0 0.375 0.75 Miles
Scrap Metal Facilities

INDEPENDENCE TWP

Legend

- Municipalities
- INDEPENDENCE TWP
- Scrap Metal Facility

Sites Per Square Mile

- 0 - 0.29
- 0.30 - 1.1
- 1.2 - 2.2
- 2.3 - 4.4
- 4.5 - 8.3

Scrap Metal Processing Sites per Sq Mile 2022

Date: 4/19/2022

INDEPENDENCE TWP

Miles

0 0.375 0.75

INDEPENDENCE TWP
Low Birth Weight

State Comparison

Legend
- Municipalities
- Independence Twp

Independence Twp
- Above
- Below
- No Difference
- Suppressed

Warren

Birth Rate
Low Birth Weight
(% All Births < 5 lb, 8 oz)
2016 to 2020
Date: 4/15/2022

Miles

Legend
- Municipalities
- Independence Twp

Independence Twp
- Above
- Below
- No Difference
- Suppressed
Heart Attack (AMI) (Inpatient)

State Comparison

Legend

- Municipalities
- Independence Twp

State Comparison

- Above
- Below
- No Difference
- Suppressed

Independence Twp

Date: 4/11/2022

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

Warren

Date: 4/11/2022

Legend

- Municipalities
- Independence Twp
Heart Disease Deaths

State Comparison

Legend
- Municipalities
- Independence Twp

<table>
<thead>
<tr>
<th>Legend</th>
<th>Independence Twp</th>
<th>Warren</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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</tr>
<tr>
<td>Municipalities</td>
<td>FRELINGHUYSEN TWP</td>
<td>Warren</td>
</tr>
<tr>
<td>Independence Twp</td>
<td>OXFORD TWP</td>
<td>Independence Twp</td>
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<td></td>
<td>INDEPENDENCE TWP</td>
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<td>POHATCONG TWP</td>
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<td>GREENWICH TWP</td>
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<tr>
<td></td>
<td>ALLAMUCHY TWP</td>
<td></td>
</tr>
</tbody>
</table>

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

0 2 4
Miles
COPD (Emergency Department)

State Comparison

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

Municipalities
- Independence Twp
- Oxford Twp
- Frelighyusen Twp
- Inisdependence Twp
- Harvyn Twp
- Knockton Twp
- Blaisrstown Twp
- White Twp
- Lophatong Twp
- Greenwich Twp
- Liberty Twp
- Hope Twp
- Allamuchy Twp
- Mansfield Twp
- Washington Twp
- Franklin Twp
- Pohtag Twp

State Comparison

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

Date: 4/12/2022

0 2 4 Miles
### Stroke (Inpatient)

#### Independence Twp

<table>
<thead>
<tr>
<th>Municipality</th>
</tr>
</thead>
<tbody>
<tr>
<td>FRELINGHUYSEN TWP</td>
</tr>
<tr>
<td>OXFORD TWP</td>
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<td>INDEPENDENCE TWP</td>
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</tr>
<tr>
<td>POHATCONG TWP</td>
</tr>
<tr>
<td>WHITE TWP</td>
</tr>
<tr>
<td>LOPATCONG TWP</td>
</tr>
<tr>
<td>GREENWICH TWP</td>
</tr>
</tbody>
</table>

#### Warren

**State Comparison**

<table>
<thead>
<tr>
<th>Rate (Age-adjusted per 10,000 People)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2016 to 2019 Inpatient Visits for Stroke</td>
</tr>
</tbody>
</table>

**Legend**

- Municipalities
- Independence Twp
- Above
- Below
- No Difference
- Suppressed

**Date:** 4/14/2022

**Units:** Miles

---

*Note: The map shows the distribution of stroke inpatient visits in Warren County, New Jersey, from 2016 to 2019. The map indicates municipalities with rates above, below, no difference, or suppressed based on the age-adjusted rate per 10,000 people. The municipalities are color-coded to reflect these differences.*
Lung Cancer Deaths

Legend

- Municipalities
- Independence Twp

State Comparison

- Above
- Below
- No Difference
- Suppressed

Warren

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

Date: 4/17/2022

Legend

Municipalities

Above
Below
No Difference
Suppressed

Miles
<table>
<thead>
<tr>
<th>Municipality</th>
<th>Smoking Rate</th>
<th>Per Municipal % of Adults</th>
</tr>
</thead>
<tbody>
<tr>
<td>Independence Twp</td>
<td>Above</td>
<td>No Difference</td>
</tr>
<tr>
<td>FRELINGHUYSEN TWP</td>
<td>Above</td>
<td>Above</td>
</tr>
<tr>
<td>OXFORD TWP</td>
<td>Below</td>
<td>Above</td>
</tr>
<tr>
<td>INDEPENDENCE TWP</td>
<td>No Difference</td>
<td>No Difference</td>
</tr>
<tr>
<td>HARMONY TWP</td>
<td>Above</td>
<td>No Difference</td>
</tr>
<tr>
<td>POHATCONG TWP</td>
<td>Below</td>
<td>Above</td>
</tr>
<tr>
<td>FRANKLIN TWP</td>
<td>Above</td>
<td>No Difference</td>
</tr>
<tr>
<td>GREENWICH TWP</td>
<td>Above</td>
<td>Above</td>
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<tr>
<td>HOPE TWP</td>
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<td>Above</td>
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<tr>
<td>HARDWICK TWP</td>
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<td>No Difference</td>
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<tr>
<td>BLAIRSTOWN TWP</td>
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<tr>
<td>ALLAMUCHY TWP</td>
<td>Above</td>
<td>Above</td>
</tr>
<tr>
<td>WASHINGTON TWP</td>
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<td>No Difference</td>
</tr>
<tr>
<td>MANSFIELD TWP</td>
<td>Above</td>
<td>No Difference</td>
</tr>
<tr>
<td>HARMONY TWP</td>
<td>Above</td>
<td>No Difference</td>
</tr>
</tbody>
</table>

Date: 4/13/2022
0 2 4 Miles

Legend
- Municipalities
- Independence Twp

State Comparison
- Above
- Below
- No Difference
- Suppressed
Heat Related Illness (Emergency Department)

Legend
- Municipalities
- Independence Twp

State Comparison
- Above
- Below
- No Difference
- Suppressed

Warren
Age-adjusted Rate per 10,000 People 2016 to 2019
Emergency Department Visits for Heat Related Illness
Date: 4/14/2022

Independence Twp
- FRELINGHUYSEN TWP
- OXFORD TWP
- INDEPENDENCE TWP
- HARMONY TWP
- POHATCONG TWP
- WASHINGTON TWP
- FRANKLIN TWP
- KNOWLTON TWP
- BLAIRSTOWN TWP
- WHITE TWP
- OXFORD TWP
- MANSFIELD TWP
- HARMONY TWP
- LOPATCONG TWP
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Miles