Air Cancer Risk

Legend
- Counties
- EAST ORANGE 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
0 1 2 Miles
Surface Water Quality

Legend

Counts
Municipalities

Impaired (Percent)

NA
0
EAST ORANGE CITY

Date: 4/14/2022

0
0.5
1
Miles

Impaired (Percent)

Miles

EAST ORANGE CITY

ESSEX
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 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>Elizabeth R (above I-78)</td>
<td>Insufficient Data</td>
<td>NA</td>
<td>Insufficient Data</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Second River</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Attaining</td>
<td>Non Attaining</td>
<td>NA</td>
<td>Insufficient Data</td>
</tr>
<tr>
<td>Passaic R Lwr (4th St br to Second R)</td>
<td>Insufficient Data</td>
<td>NA</td>
<td>NA</td>
<td>Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
</tr>
</tbody>
</table>
Scrap Metal Facilities

Legend
- Municipalities
- EAST ORANGE CITY
- 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
Asthma (Emergency Department)

Legend
- Municipalities
- East Orange City

State Comparison
- Above
- Below
- No Difference
- Suppressed

<table>
<thead>
<tr>
<th>Essex</th>
<th>East Orange City</th>
</tr>
</thead>
<tbody>
<tr>
<td>Age-adjusted Rate per 10,000 People</td>
<td>Date: 4/12/2022</td>
</tr>
<tr>
<td>2016 to 2019</td>
<td>Visits for Asthma</td>
</tr>
<tr>
<td>0</td>
<td>0.75</td>
</tr>
<tr>
<td>1.5</td>
<td>Miles</td>
</tr>
</tbody>
</table>

Map showing municipalities and state comparison for emergency department visits for asthma.

Legend:
- Municipalities
- East Orange City

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

Legend:
- Municipalities
- East Orange City

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

Date: 4/12/2022
<table>
<thead>
<tr>
<th>Legend</th>
<th>State Comparison</th>
</tr>
</thead>
<tbody>
<tr>
<td>Municipalities</td>
<td>Above</td>
</tr>
<tr>
<td>East Orange City</td>
<td>Below</td>
</tr>
<tr>
<td></td>
<td>No Difference</td>
</tr>
<tr>
<td></td>
<td>Suppressed</td>
</tr>
</tbody>
</table>

**Heart Attack (AMI) (Inpatient)**

**Legend**
- Municipalities
- East Orange City

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

**Essex**

<table>
<thead>
<tr>
<th>Date: 4/11/2022</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.75 1.5</td>
</tr>
<tr>
<td>Miles</td>
</tr>
</tbody>
</table>

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

**Legend**
- Municipalities
- East Orange City

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

**Map**
- Essex County
- Municipalities
- East Orange City

**Inpatient Visits for AMI (Acute Myocardial Infarction)**

**Legend**
- Municipalities
- East Orange City

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

**Map**
- Essex County
- Municipalities
- East Orange City
Heart Disease Deaths

East Orange City

Legend

- Municipalities
- East Orange City

State Comparison

- Above
- Below
- No Difference
- Suppressed

Essex

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

Mile Scale

0 0.75 1.5

Municipalities

- FAIRFIELD TWP
- WEST CALDWELL TWP
- ROSELAND BORO
- ESSEX FELLS BORO
- VERONA TWP
- CEDAR GROVE TWP
- NORTH CALDWELL BORO
- CALDWELL BORO
- LIVINGSTON TWP
- MILLBURN TWP
- MAPLEWOOD TWP
- SOUTH ORANGE VILLAGE TWP
- CITY OF ORANGE TWP
- EAST ORANGE CITY
- EAST ORANGE TWP
- BLOOMFIELD TWP
- BELLEVILLE TWP
- GLEN RIDGE BORO
- MONTCLAIR TWP
- NUTLEY TWP
- NEWARK CITY

No Difference
COPD (Emergency Department)

**Legend**
- Municipalities
- East Orange City

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

**Essex**

Age-adjusted Rate per 10,000 People 2016 to 2019
Emergency Department Visits for COPD
Date: 4/13/2022

- [West Orange Twp](#)
- [East Orange City](#)
- 0 0.75 1.5 Miles

**Municipalities**
- Above
- Below
- No Difference
- Suppressed

**Map**
- Essex County
- Municipalities
- East Orange City
- Date: 4/13/2022
- Miles

**Legend**

- [West Orange Twp](#)
- [East Orange City](#)
- 0 0.75 1.5 Miles

**Map**
- Essex County
- Municipalities
- East Orange City
- Date: 4/13/2022
- Miles

**Legend**

- [West Orange Twp](#)
- [East Orange City](#)
- 0 0.75 1.5 Miles

**Map**
- Essex County
- Municipalities
- East Orange City
- Date: 4/13/2022
- Miles

**Legend**

- [West Orange Twp](#)
- [East Orange City](#)
- 0 0.75 1.5 Miles

**Map**
- Essex County
- Municipalities
- East Orange City
- Date: 4/13/2022
- Miles
Stroke (Inpatient)

**East Orange City**

**Legend**
- Municipalities
- East Orange City

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

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

**Date:** 4/15/2022

**Miles**

---

**Essex**

**Legend**

**Age-adjusted Rate per 10,000 People**
- Date: 4/15/2022
- 0 0.75 1.5

**Municipalities**
- Above
- Below
- No Difference
- Suppressed

**Inpatient Visits for Stroke**

---
Lung Cancer Deaths

State Comparison

- Municipalities
- East Orange City

Legend

- Above
- Below
- No Difference
- Suppressed

Essex

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

Date: 4/17/2022

Deaths for Lung Cancer

Legend

- Municipalities
- East Orange City

Miles

0 0.75 1.5

Date: 4/17/2022

Deaths for Lung Cancer
Obesity

Legend
- Municipalities
- East Orange City

State Comparison
- Above
- Below
- No Difference
- Suppressed

Obesity Rate Per Municipal % of Adults 2018

Date: 4/14/2022

Legend
- Above
- Below
- No Difference
- Suppressed

Mileage Scale: 0 0.75 1.5

East Orange City

Essex

Date: 4/14/2022

Obesity Rate Per Municipal % of Adults 2018

Map showing municipalities in Essex County, New Jersey, with different obesity rate classifications.
Heat Related Illness (Emergency Department)

**Legend**
- Municipalities
- East Orange City

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

**Essex**

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

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

**Legend**
- Municipalities
- East Orange City