Air Cancer Risk

Legend

<table>
<thead>
<tr>
<th>Counties</th>
<th>SECAUCUS TOWN</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Risk per Million</th>
</tr>
</thead>
<tbody>
<tr>
<td>61 - 87</td>
</tr>
<tr>
<td>88 - 108</td>
</tr>
<tr>
<td>109 - 127</td>
</tr>
<tr>
<td>128 - 145</td>
</tr>
<tr>
<td>146 - 167</td>
</tr>
<tr>
<td>168 - 193</td>
</tr>
<tr>
<td>194 - 243</td>
</tr>
</tbody>
</table>

| 284 - 351        |
| 352 - 604        |

Date: 4/11/2022

Legend:
- Counties
- SECAUCUS TOWN

Counties:
- HARRISON TOWN
- KEARNY TOWN
- NEWARK CITY
- EAST ORANGE CITY
- GLEN RIDGE BORO
- BLOOMFIELD TWP
- BELLEVILLE TWP
- NORTH ARLINGTON BORO
- LYNDHURST TWP
- RUTHERFORD BORO
- CARLSTADT BORO
- CLIFFSIDE PARK BORO
- FAIRVIEW BORO
- NORTH BERGEN TWP
- WEST NEW YORK TOWN
- JERSEY CITY
- HOBOKEN CITY
- UNION CITY
- CLIFTON CITY
- EAST RUTHERFORD BORO
- CLINTON CITY
- HARRISON TOWN
- WEST NEW YORK TOWN

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

Miles:
- 0
- 0.75
- 1.5

Hudson River

Air Cancer Risk

Map showing the risk of air cancer per million in various towns and counties, with different risk levels color-coded.
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>Hackensack R (Amtrak bridge to Rt 3)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>NA</td>
<td>Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
</tr>
<tr>
<td>Hackensack R (Rt 3 to Bellmans Ck)</td>
<td>Insufficient Data</td>
<td>NA</td>
<td>NA</td>
<td>Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
</tr>
<tr>
<td>Hackensack H (below Amtrak bridge)</td>
<td>Non Attaining</td>
<td>NA</td>
<td>NA</td>
<td>Attaining</td>
<td>NA</td>
<td>Non Attaining</td>
</tr>
</tbody>
</table>
Flooding (Urban Land Cover)

Legend
- Counties
- SECAUCUS TOWN
- Municipalities

SECAUCUS TOWN
- Urban Land
- Urban Land Flooded

HUDSON
- 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

0 0.225 0.45
Miles

RUTHERFORD BORO
RUTHERFORD TWP
LYNDHURST TWP
CARLSTADT BORO
EAST RUTHERFORD BORO
SECAUCUS TOWN

KEARNY TOWN
JERSEY CITY
UNION CITY
WEEHAWKEN TWP
NORTH BERGEN TWP
HOBOoken CITY
Contaminated Sites

**Legend**
- Counties
- SECAUCUS TOWN
- Municipalities

**Known Contaminated Sites**

- **Density Weighting**
  - 0
  - 1
  - 2
  - Other

**Date:** 4/12/2022

**Miles**

- 0
- 0.225
- 0.45

- **SECAUCUS TOWN**
- **HUDSON**

- **EAST RUTHERFORD BORO**
- **RUTHERFORD BORO**
- **LYNDHURST TWP**
- **SECAUCUS TOWN**
- **CARLSTADT BORO**
- **KRIM TPK**
- **17**
- **120**
- **3**
- **495**
- **1**
- **NORTH BERGEN TWP**
- **UNION CITY**
- **WEEHAWKEN TWP**
- **HOBOKEN CITY**
- **JERSEY CITY**
- **KEARNY TOWN**
Traffic

Legend
- Counties
- SECAUCUS TOWN
- 1000 ft. Road Buffer

Daily Traffic Volume
- 25,000 - 50,000
- 50,001 - 75,000
- 75,001 - 100,000
- 100,001 - 125,000
- 125,000+

HUDSON

<table>
<thead>
<tr>
<th>Receptors</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>Childcare</td>
<td>3</td>
</tr>
<tr>
<td>School</td>
<td>4</td>
</tr>
</tbody>
</table>

Population: 8725
Date: 4/19/2022
Low Birth Weight

Legend
- Municipalities
- Secaucus Town

Secaucus Town

State Comparison
- Above
- Below
- No Difference
- Suppressed

Hudson

Date: 4/16/2022

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

Legend
- Municipalities
- Secaucus Town

Secaucus Town

No Difference
Above
Below
No Difference
Suppressed

Date: 4/16/2022

Miles
0 0.75 1.5

Low Birth Weight

Hudson

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

Legend
- Municipalities
- Secaucus Town

Secaucus Town

No Difference
Above
Below
No Difference
Suppressed

Date: 4/16/2022

Miles
0 0.75 1.5

Low Birth Weight

Hudson
Asthma (Emergency Department)

Legend
- Municipalities
- Secaucus Town

State Comparison
- Above
- Below
- No Difference
- Suppressed

Secaucus Town

Hudson

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

Above
Below
No Difference
Suppressed

Miles

Secaucus Town

JERSEY CITY

BAYONNE CITY

HARRISON TOWN

KEARNY TOWN

SECAUCUS TOWN

WEST NEW YORK TOWN

UNION CITY

HOBOKEN CITY

NORTH BERGEN TWP
Heart Attack (AMI) (Inpatient)

Legend
- Municipalities
- Secaucus Town

State Comparison
- Above
- Below
- No Difference
- Suppressed

Municipalities
- Secaucus Town
- Harrison Town
- Kearny Town
- Jersey City
- Hoboken City
- North Bergen Twp
- Bayonne City
- Union City
- West New York Town
- Bayonne City
- Jersey City
- Hoboken City
- North Bergen Twp
- Kearny Town
- Harrison Town
- Secaucus Town

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

Date: 4/11/2022
0 0.5 1
Miles
Heart Disease Deaths

Legend
- Municipalities
- Secaucus Town

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

Municipalities
- Secaucus Town
- Hudson
- Jersey City
- Hoboken City
- North Bergen Twp
- Bayonne City
- Harrison Town
- Kearny Town
- Union City
- West New York Town
- Friendship Park

Legend
- Municipalities
- Secaucus Town
## COPD (Emergency Department)

### Secaucus Town

<table>
<thead>
<tr>
<th>Legend</th>
<th>State Comparison</th>
<th>Hudson</th>
</tr>
</thead>
<tbody>
<tr>
<td>Municipalities</td>
<td>Above</td>
<td>Age-adjusted Rate per 10,000 People</td>
</tr>
<tr>
<td>Secaucus Town</td>
<td>Below</td>
<td>2016 to 2019 Emergency Department Visits</td>
</tr>
<tr>
<td></td>
<td>No Difference</td>
<td>for COPD</td>
</tr>
<tr>
<td></td>
<td>Suppressed</td>
<td>Date: 4/13/2022</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Municipalities</th>
<th>Emergency Department Visits for COPD</th>
</tr>
</thead>
<tbody>
<tr>
<td>Secaucus Town</td>
<td></td>
</tr>
</tbody>
</table>

#### State Comparison

- Municipalities:滢
- Secaucus Town:滢
- Above:滢
- Below:滢
- No Difference:滢
- Suppressed:滢

#### Legend

- Municipalities
- Secaucus Town

#### Map

- Map of Municipalities in Hudson County
- Legend for Municipalities
- Secaucus Town highlighted
- Distance scale: 0 to 1.5 miles

#### Date

- Date: 4/13/2022

---

**Note:** This map provides a visual representation of the age-adjusted rate per 10,000 people for COPD visits from 2016 to 2019, highlighting areas in Secaucus Town and the surrounding municipalities in Hudson County, New Jersey. The map uses a legend to distinguish between areas with above, below, no difference, and suppressed rates.
**State Comparison**

- **Secaucus Town**
  - Municipalities
  - Secaucus Town

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

**Legend**

- Municipalities
- Secaucus Town
- Above
- Below
- No Difference
- Suppressed

**Date:** 4/15/2022

**Distance:**

- 0
- 0.75
- 1.5

**Miles**
All Cancer Deaths

Secaucus Town

Legend
- Municipalities
- Secaucus Town

State Comparison
- Above
- Below
- No Difference
- Suppressed

Hudson

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

Legend
- Municipalities
- Secaucus Town

Date: 4/17/2022

0 0.75 1.5 Miles

Legend
- Municipalities
- Secaucus Town

Date: 4/17/2022

0 0.75 1.5 Miles

Legend
- Municipalities
- Secaucus Town

Date: 4/17/2022

0 0.75 1.5 Miles
Heat Related Illness (Emergency Department)

Secaucus Town

Legend

<table>
<thead>
<tr>
<th>Symbol</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Municipalities</td>
</tr>
<tr>
<td></td>
<td>Secaucus Town</td>
</tr>
</tbody>
</table>

State Comparison

Legend

<table>
<thead>
<tr>
<th>Color</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Blue</td>
<td>Above</td>
</tr>
<tr>
<td>Yellow</td>
<td>Below</td>
</tr>
<tr>
<td>Light Blue</td>
<td>No Difference</td>
</tr>
<tr>
<td>Gray</td>
<td>Suppressed</td>
</tr>
</tbody>
</table>

Hudson

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

Date: 4/14/2022

Miles

Legend

<table>
<thead>
<tr>
<th>Municipal</th>
<th>Above</th>
<th>Below</th>
<th>No Difference</th>
<th>Suppressed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Secaucus Town</td>
<td>No Difference</td>
<td>Below</td>
<td>No Difference</td>
<td>Suppressed</td>
</tr>
</tbody>
</table>

Municipalities

- Secaucus Town
- JERSEY CITY
- HOBOKEN CITY
- NORTH BERGEN TWP
- WEST NEW YORK TOWN
- UNION CITY
- KEARNY TOWN
- HARRISON TOWN
- BAYONNE CITY

No Difference

Above

Below

Suppressed