Ridgefield COVID Summary

Ridgefield COVID-19 Task Force

Data downloaded from
https://data.ct.gov/browse?category=Health+and+Human+Services

Data downloaded on Friday, May 14, 2021 at 4:00 PM
This reflects data through Thursday, May 13, 2021
# Ridgefield Summary

<table>
<thead>
<tr>
<th>Ridgefield</th>
<th>Thursday 05/13/2021</th>
<th>Wednesday 05/12/2021</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of New Cases Reported</td>
<td>0</td>
<td>3</td>
</tr>
<tr>
<td>New Case Rate (per 100,000 Residents)</td>
<td>2.3</td>
<td>4.6</td>
</tr>
<tr>
<td>New Test Rate (per 100,000 Residents)</td>
<td>394.9</td>
<td>413.2</td>
</tr>
<tr>
<td>Test Positivity</td>
<td>0.6%</td>
<td>1.1%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Fairfield County</th>
<th>Thursday 05/13/2021</th>
<th>Wednesday 05/12/2021</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of New Cases Reported</td>
<td>59</td>
<td>161</td>
</tr>
<tr>
<td>New Case Rate (per 100,000 Residents)</td>
<td>8.0</td>
<td>8.9</td>
</tr>
<tr>
<td>New Test Rate (per 100,000 Residents)</td>
<td>530.3</td>
<td>517.8</td>
</tr>
<tr>
<td>Test Positivity</td>
<td>1.5%</td>
<td>1.7%</td>
</tr>
<tr>
<td>Currently Hospitalized</td>
<td>58</td>
<td>59</td>
</tr>
</tbody>
</table>

Data Source: https://data.ct.gov. This report reflects data reported to the State through Thursday 05/13/2021. The New Case Rate, New Test Rate, and Test Positivity are computed using 7-day moving averages.

Our data science confirms CDC and other studies: *Wearing a Mask Reduces COVID Case Rates*
New Case Rates and Test Positivity for Connecticut, Fairfield County, and Ridgefield

**New Case Rate (as of 05/13/2021)**

The New Case Rate is the number of new cases per day per 100,000 residents. It is computed using a 7-day moving average.

- Connecticut (Latest = 9.1)
- Fairfield County (Latest = 8.0)
- Ridgefield (Latest = 2.3)

**Test Positivity (as of 05/13/2021)**

The Test Positivity is the fraction of tests that come back positive (expressed as percent). It is computed using a 7-day moving average.

- Connecticut (Latest = 1.5%)
- Fairfield County (Latest = 1.5%)
- Ridgefield (Latest = 0.6%)

Data Source: [https://data.ct.gov](https://data.ct.gov)
New Cases, New Tests, and Test Positivity for Ridgefield

Town of Ridgefield: Number of New Cases (as of 05/13/2021)

Town of Ridgefield: Number of New Tests

Town of Ridgefield: Test Positivity

Data Source: https://data.ct.gov

Ridgefield COVID-19 Task Force
We are seeing more cases in ages 10-39 as ages 60+ become fully vaccinated.

State of Connecticut: Distribution of New Cases over Age Group

State of Connecticut: Distribution of Deaths over Age Group

Data Source: https://data.ct.gov
Latest Vaccination Rates for Towns in Fairfield County

Fairfield County: Percent of Populations Initiating and Completing Vaccination

The State removed duplicate records in the town-level vaccination data on 4/21/2021. This reduced previously reported vaccination rates. Vaccination records for which a town could not be established are not included in this analysis.

Data Source: https://data.ct.gov
Latest Vaccination Rates for Ridgefield Residents

Percent of Ridgefield Residents Initiating and Completing Vaccination (as of 05/12/2021)

- Completed Vaccination
- Initiated Vaccination

The State removed duplicate records in the town-level vaccination data on 4/21/2021. This reduced previously reported vaccination rates. Town populations by age are based on 2014 CT population estimates; some percents may exceed 100%.

Data Source: https://data.ct.gov
Comparison of Vaccination Numbers for Ridgefield Residents over the past Two Weeks

**Number of Ridgefield Residents Initiating and Completing Vaccination (Latest Week 05/12/2021)**

- **All Ages**: 15568 completed, 12793 initiated
- **Age 16-44**: 4964 completed, 3399 initiated
- **Age 45-64**: 6598 completed, 3031 initiated
- **Age 65+**: 3999 completed, 3999 initiated

**Number of Ridgefield Residents Initiating and Completing Vaccination (Previous Week 05/05/2021)**

- **All Ages**: 15165 completed, 11515 initiated
- **Age 16-44**: 4667 completed, 2348 initiated
- **Age 45-64**: 6517 completed, 3438 initiated
- **Age 65+**: 3975 completed, 3975 initiated

**Data Source:** [https://data.ct.gov](https://data.ct.gov)