Ridgefield COVID Summary

Ridgefield COVID-19 Task Force



Data downloaded from

https://data.ct.gov/browse?category=Health+and+Human+Services https://covid.cdc.gov/covid-data-tracker/#vaccinations

Thursday, January 27, 2022

Ridgefield Summary

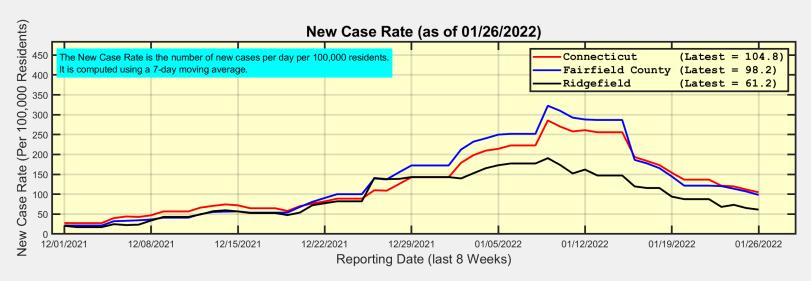
Ridgefield	Wednesday 01/26/2022	Tuesday 01/25/2022	
Number of New Cases Reported	19	12	
New Case Rate (per 100,000 Residents)	61.2	65.2	
New Test Rate (per 100,000 Residents)	745.2	761.2	
Test Positivity	8.2%	8.6%	
Fairfield County	Wednesday 01/26/2022	Tuesday 01/25/2022	
Fairfield County Number of New Cases Reported	Wednesday 01/26/2022 652	Tuesday 01/25/2022 516	
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Number of New Cases Reported	652	516	
Number of New Cases Reported New Case Rate (per 100,000 Residents)	652 98.2	516 106.9	

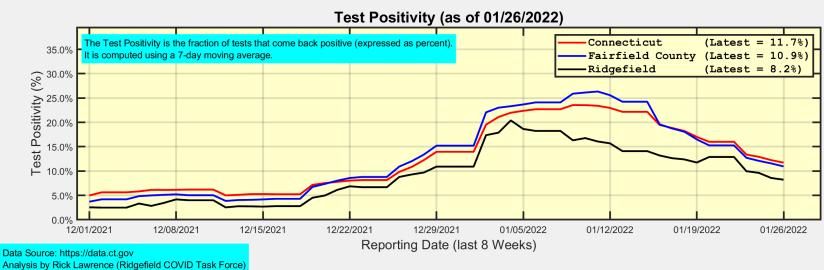
Data Source: https://data.ct.gov. This report reflects data reported to the State through Wednesday 01/26/2022.

The New Case Rate, New Test Rate, and Test Positivity are computed using 7-day moving averages.



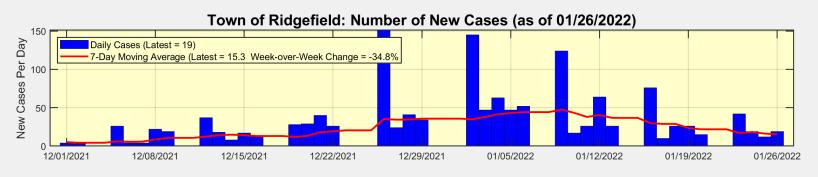
New Case Rates and Test Positivity for Connecticut, Fairfield County, and Ridgefield

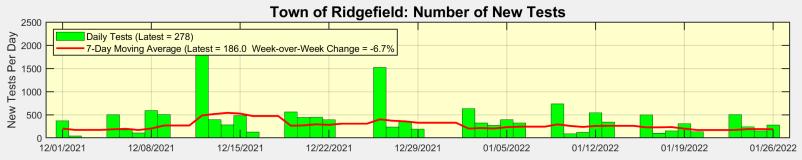


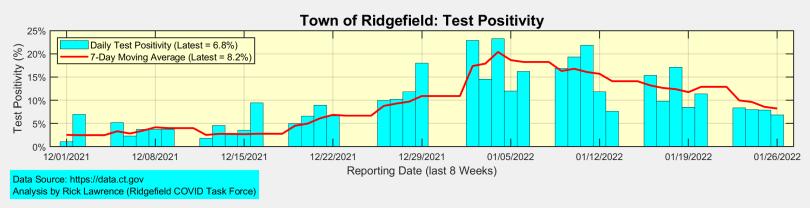




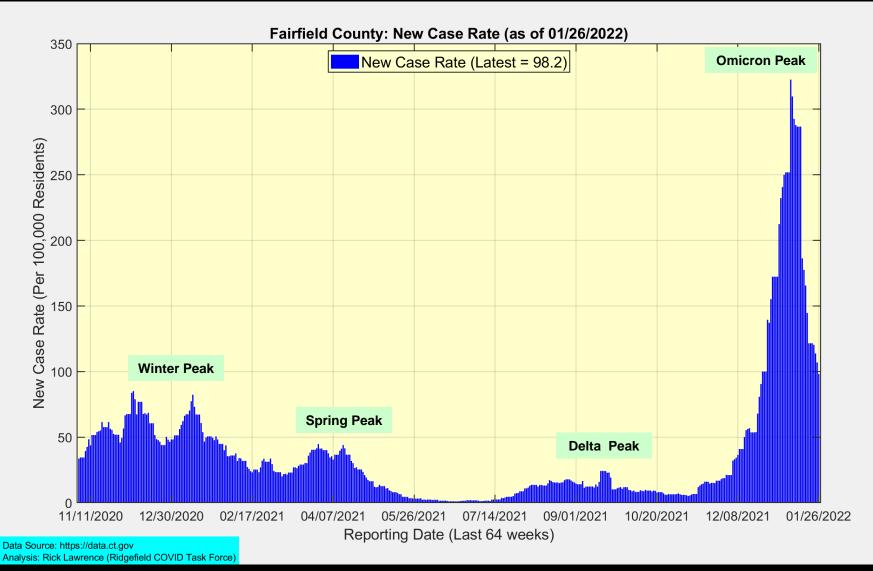
New Cases, New Tests, and Test Positivity for Ridgefield





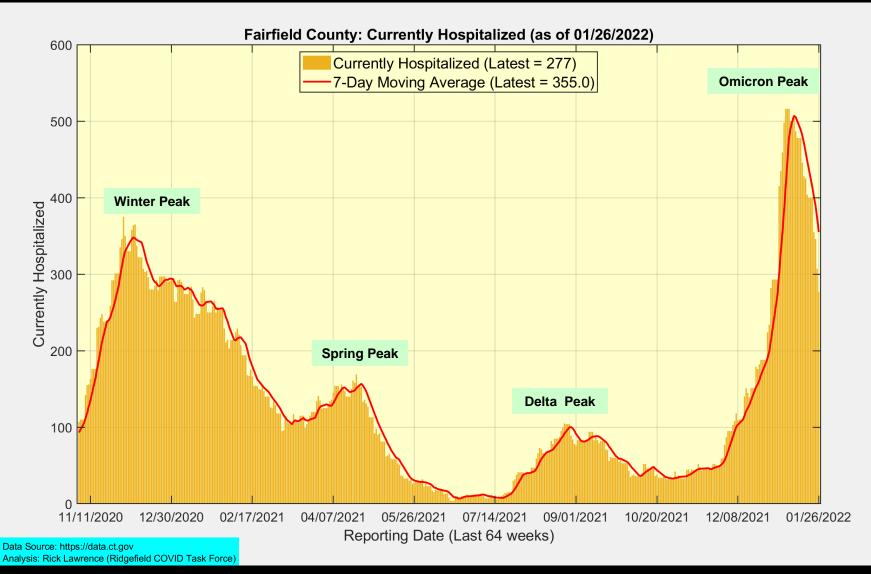


Fairfield County: New Case Rates



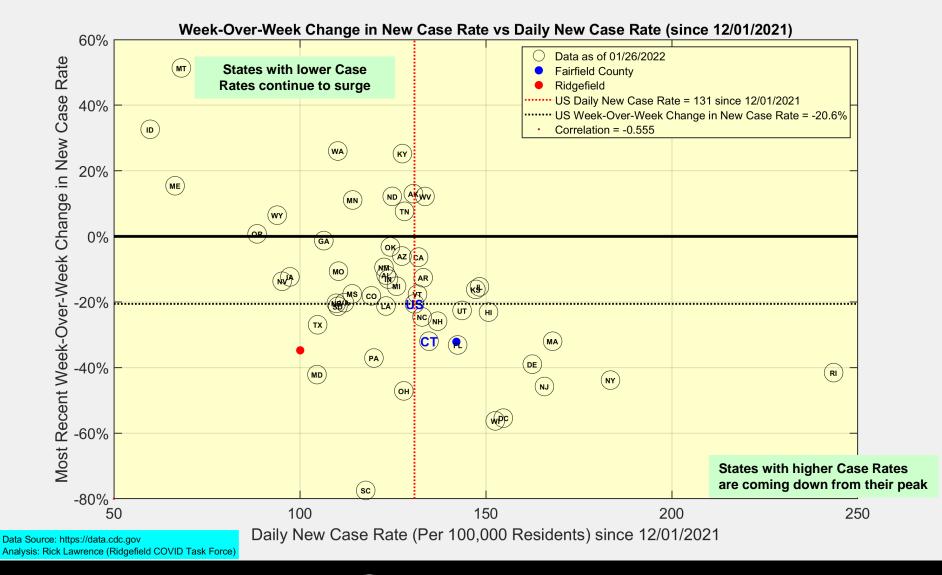


Fairfield County: Currently Hospitalized

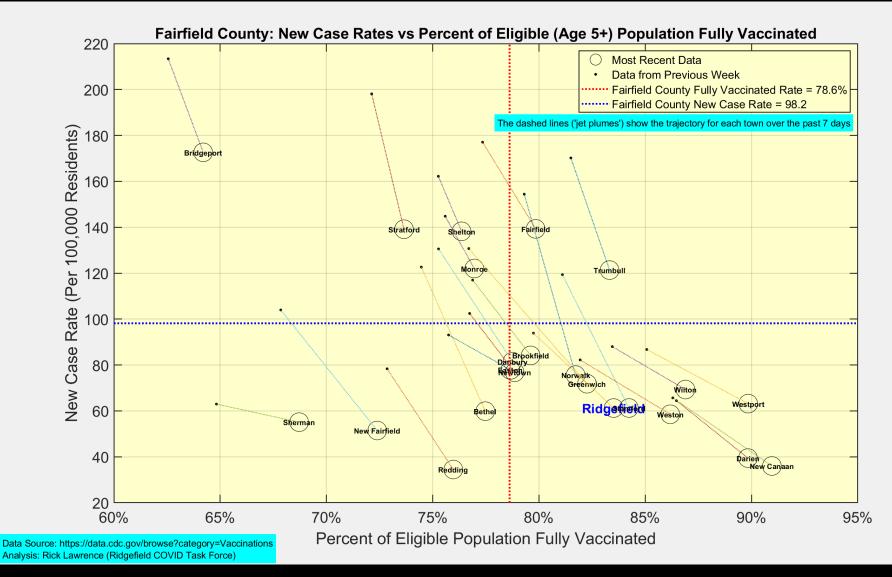




States with higher recent New Case Rates have passed the peak



New Case Rates vs Vaccination Rates for Towns in Fairfield County





Connecticut and US Vaccination Summary

Connecticut (as of Wednesday January 26, 2022)	Cumulative	Daily
Doses Administered	7,053,281	11,612
Percent of Age 5+ Population Who Have Initiated Vaccination	95.0%	
Connecticut Rank Among 50 States and DC	1	
Percent of Age 5+ Population Who Have Completed Vaccination	80.5%	
Connecticut Rank Among 50 States and DC	4	
Percent of Age 18+ Population Who Have Received Booster Shot	50.3%	
Connecticut Rank Among 50 States and DC	13	
Percent of Age 5-11 Population Who Have Completed Vaccination	32.4%	
Connecticut Rank Among 50 States and DC	5	

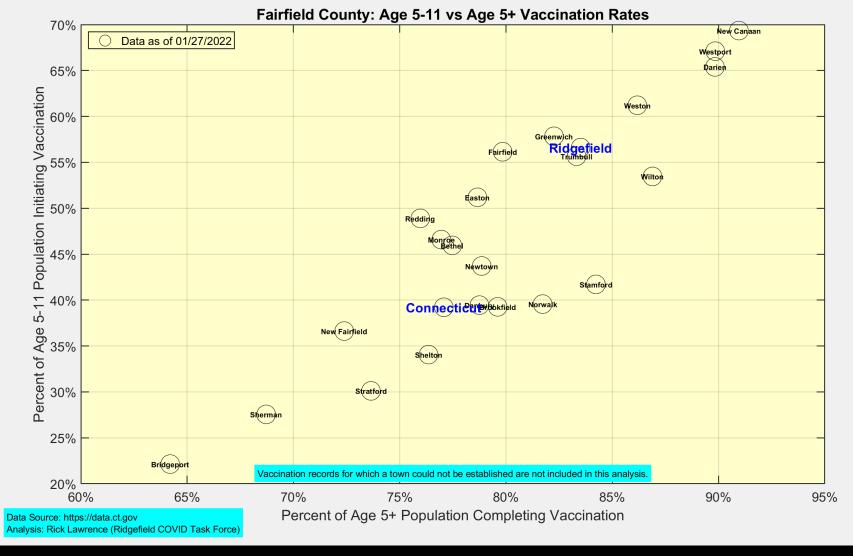
United States (as of Wednesday January 26, 2022)	Cumulative	Daily
Doses Administered	537,171,553	962,958
Percent of Age 5+ Population Who Have Initiated Vaccination	79.8%	
Percent of Age 5+ Population Who Have Completed Vaccination	67.6%	
Percent of Age 18+ Population Who Have Received Booster Shot	44.1%	
Percent of Age 5-11 Population Who Have Completed Vaccination	20.6%	

Data Source: https://covid.cdc.gov/covid-data-tracker/#vaccinations.

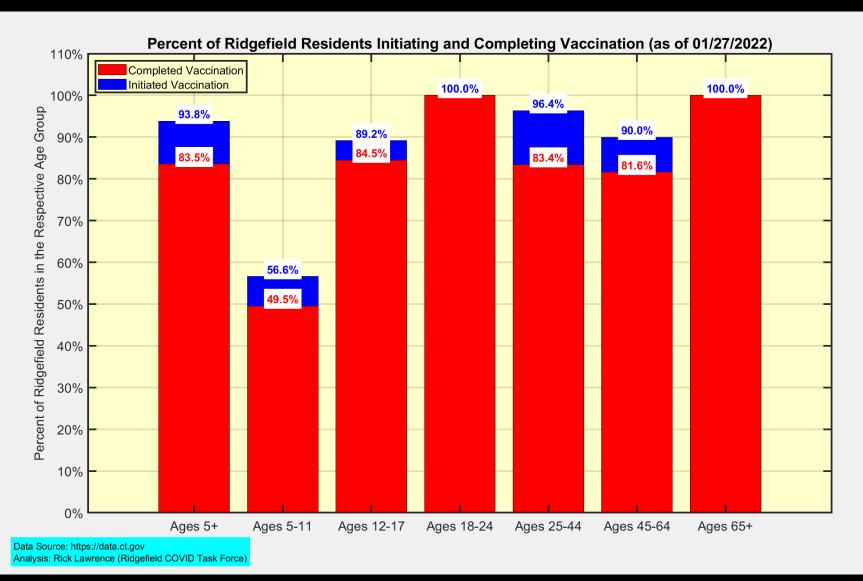
The Daily numbers are the most recent 7-day moving averages.



Latest Vaccination Rates for Towns in Fairfield County

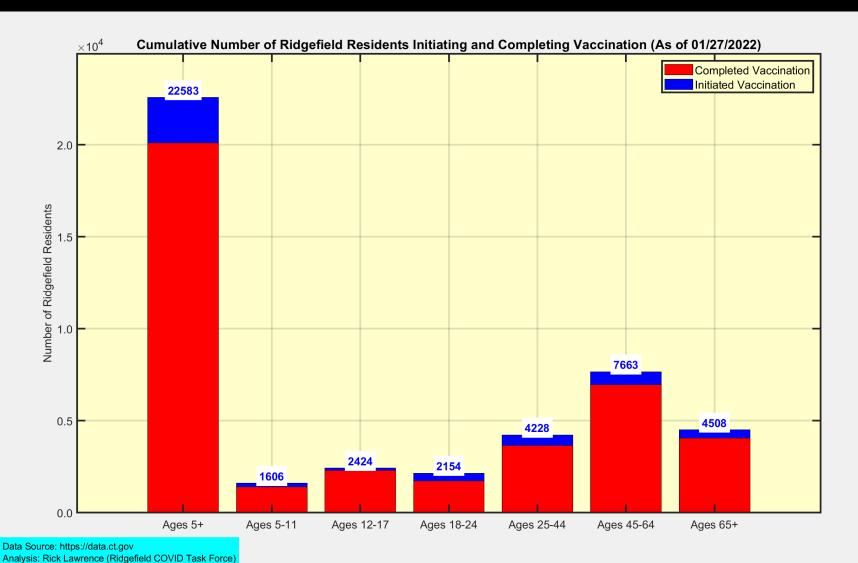


Latest Vaccination Rates for Ridgefield Residents





Latest Vaccination Numbers for Ridgefield Residents

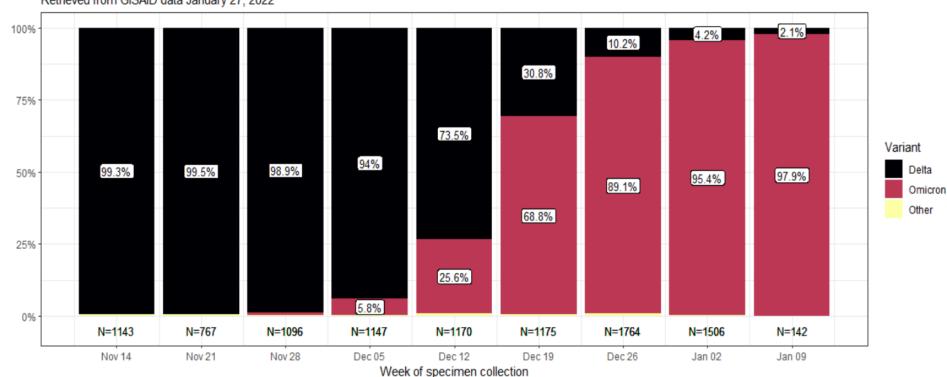




Latest Data for Connecticut shows Omicron represents 95.7% of Sequenced Specimens

The plot below, based on data extracted from GISAID on 1/27/2022, shows the change in proportion of circulating variants of concern by week. Data include sequences from specimens with dates of collection from 3/2/2020-1/9/2022.

Proportion of Circulating Variants of Concern & Variants Being Monitored, CT Retrieved from GISAID data January 27, 2022



Data Source: https://portal.ct.gov/-/media/Coronavirus/CTDPHCOVID19summary01132022.pdf



Existing vaccines continue to provide significant protection from Hospitalization & Death

80.5% of Age 5+ Population

(Data for Connecticut)

19.5% of Age 5+ Population

Vaccinated Universe

Daily New Case Rate = 71.9 (per 100,000 vaccinated people)

Unvaccinated Universe

Daily New Case Rate = 223.9 (per 100,000 unvaccinated people)

Relative to fully vaccinated people, unvaccinated people are

- > 3.1 times more likely to get COVID-19
- > 7.7 times more likely to be hospitalized
- 13 times more likely to die from COVID-19

Fully vaccinated includes people with and without a Booster shot.

The level of protection is likely much higher for the Boosted population.

Data Source:

Connecticut Department of Public Health Week ending January 23, 2022



The effectiveness of vaccines against Hospitalization & Death has remained strong over time

