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

Wednesday, 01/12/2022

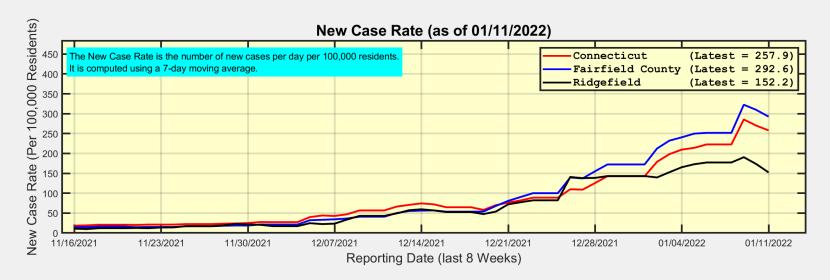
Ridgefield Summary

Ridgefield	Tuesday 01/11/2022	Monday 01/10/2022		
Number of New Cases Reported	26	17		
New Case Rate (per 100,000 Residents)	152.2	173.4		
New Test Rate (per 100,000 Residents)	947.3	1034.3		
Test Positivity	16.1%	16.8%		
Fairfield County	Tuesday 01/11/2022	Monday 01/10/2022		
Number of New Cases Reported	1752	1858		
New Case Rate (per 100,000 Residents)	292.6	309.7 1185.5		
New Test Rate (per 100,000 Residents)	1111.0			
Test Positivity	26.3%	26.1%		
Currently Hospitalized	505	497		
Data Source: https://data.ct.gov. This report reflects data reported to the State through Tuesday 01/11/2022.				

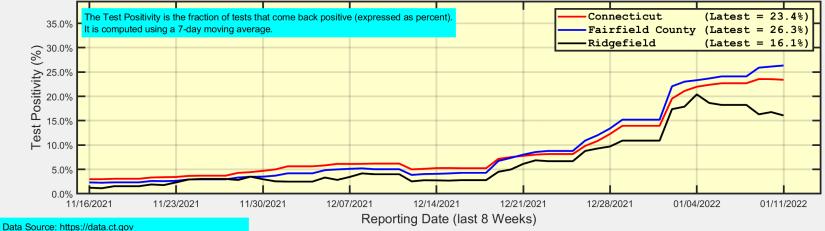
The New Case Rate, New Test Rate, and Test Positivity are computed using 7-day moving averages.



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

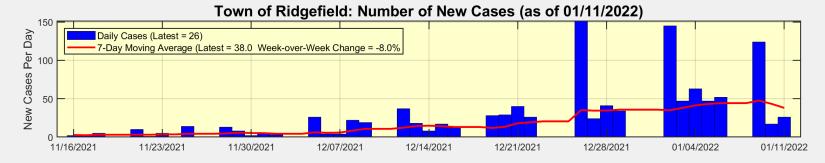


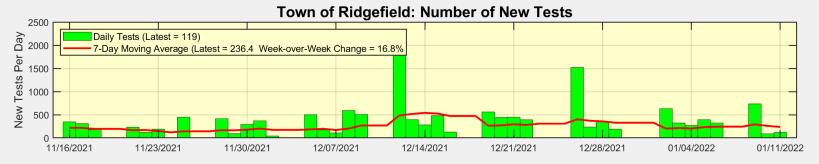
Test Positivity (as of 01/11/2022)

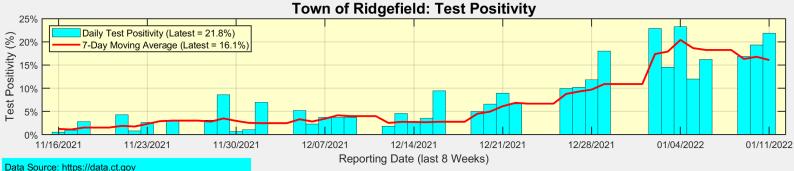




New Cases, New Tests, and Test Positivity for Ridgefield

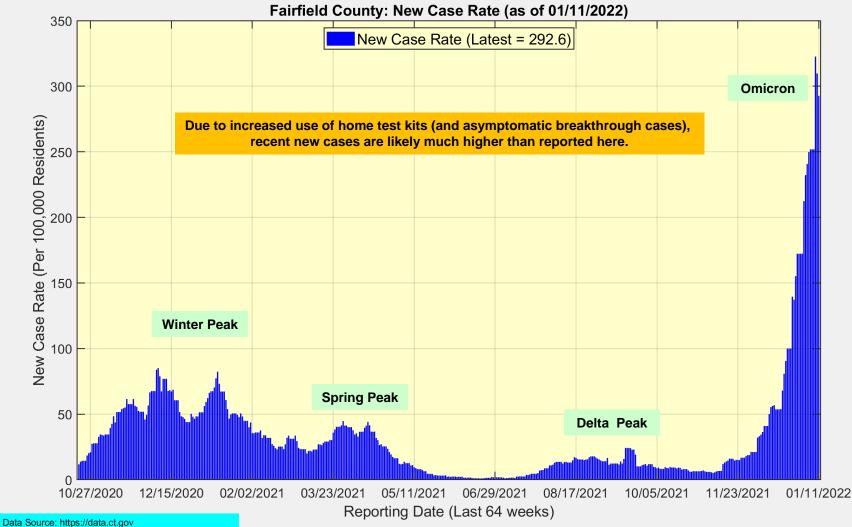






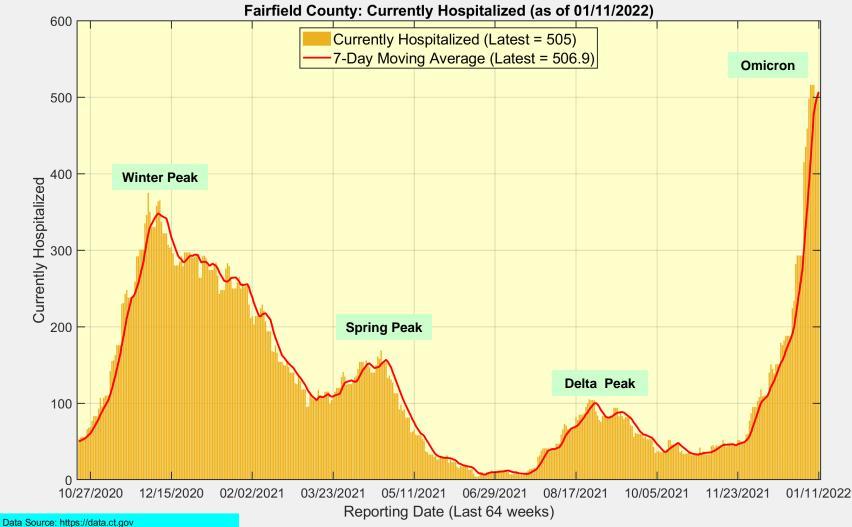


Fairfield County: New Case Rates



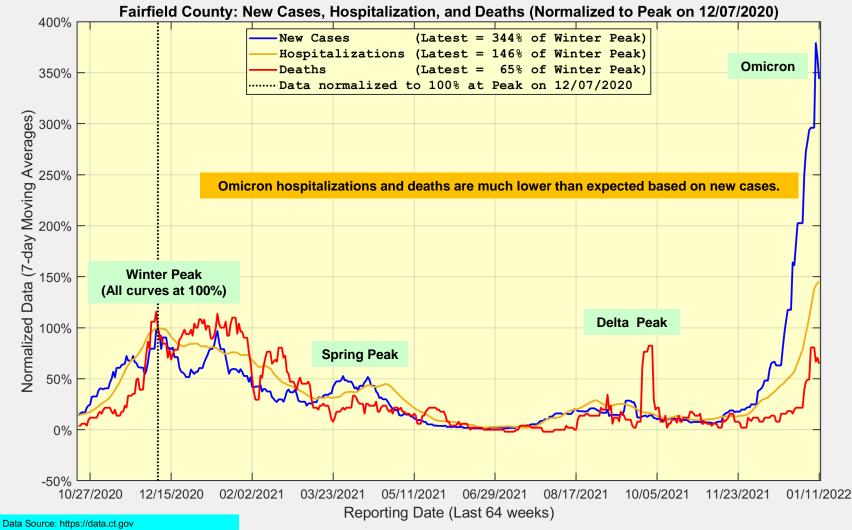


Fairfield County: Currently Hospitalized



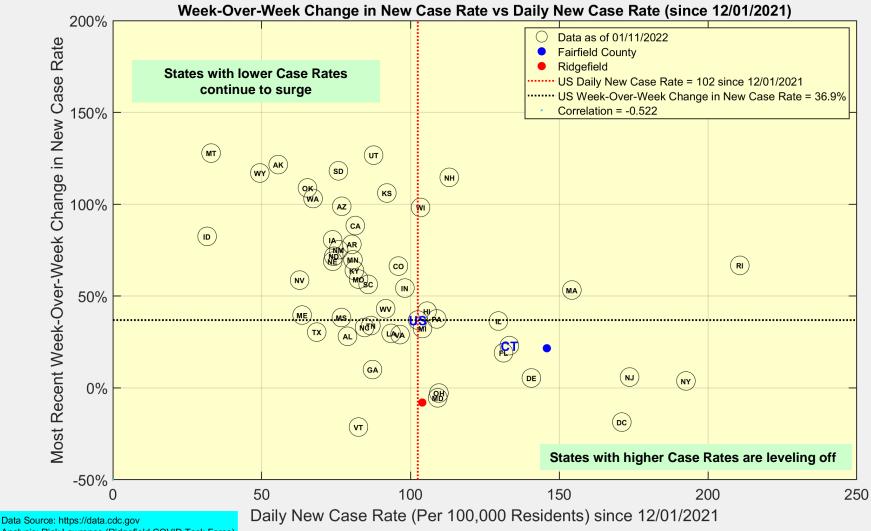


Omicron is generating more cases, but with less severe outcomes, than we saw last Winter



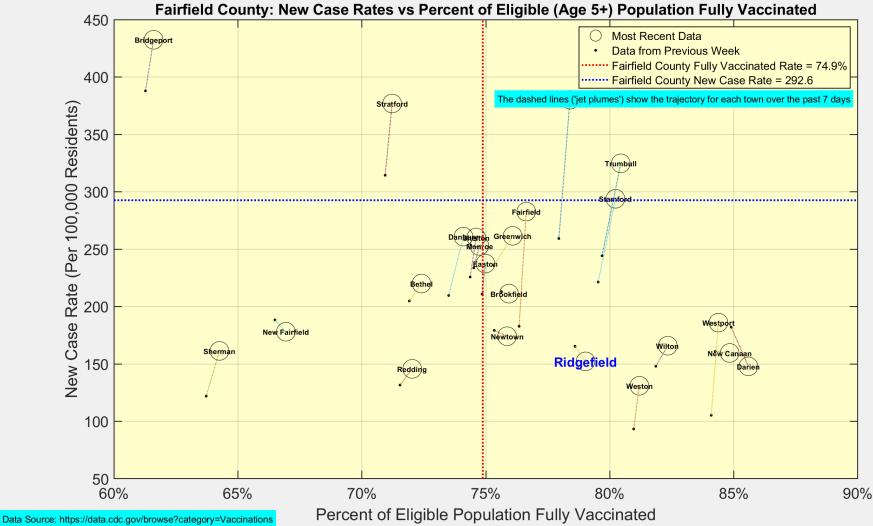


States with higher recent New Case Rates are starting to level off





New Case Rates vs Vaccination Rates for Towns in Fairfield County





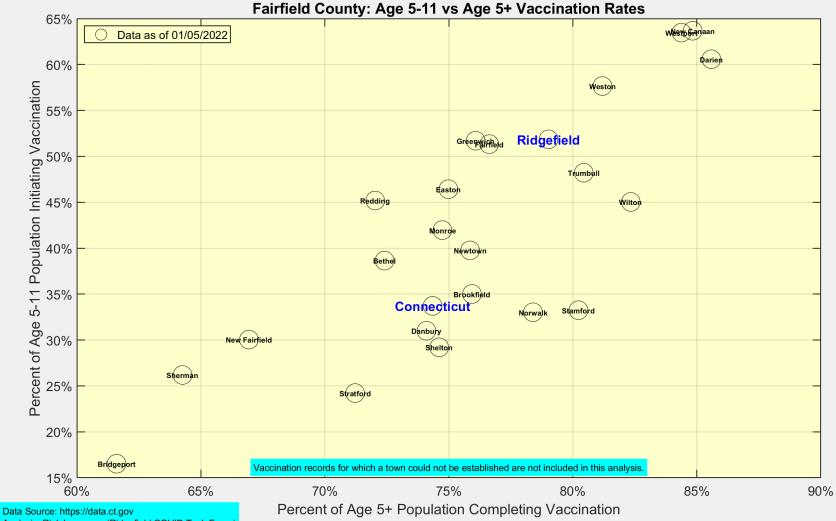
Connecticut and US Vaccination Summary

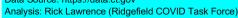
Connecticut (as of Tuesday January 11, 2022)	Cumulative	Daily	
Doses Administered	6,855,994	18,206	
Percent of Age 5+ Population Who Have Initiated Vaccination	95.0%		
Connecticut Rank Among 50 States and DC	1		
Percent of Age 5+ Population Who Have Completed Vaccination	79.4%		
Connecticut Rank Among 50 States and DC	4		
Percent of Age 18+ Population Who Have Received Booster Shot	42.3%		
Connecticut Rank Among 50 States and DC	12		
Percent of Age 5-11 Population Who Have Completed Vaccination	27.2%		
Connecticut Rank Among 50 States and DC	7		
United States (as of Tuesday January 11, 2022)	Cumulative	Daily	
Doses Administered	521,156,804	1,213,113	
Percent of Age 5+ Population Who Have Initiated Vaccination	79.2%		
Percent of Age 5+ Population Who Have Completed Vaccination	66.6%		
Percent of Age 18+ Population Who Have Received Booster Shot	36.7%		
Percent of Age 5-11 Population Who Have Completed Vaccination	17.4%		
Data Source: https://covid.cdc.gov/covid-data-tracker/#vaccinations.			

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



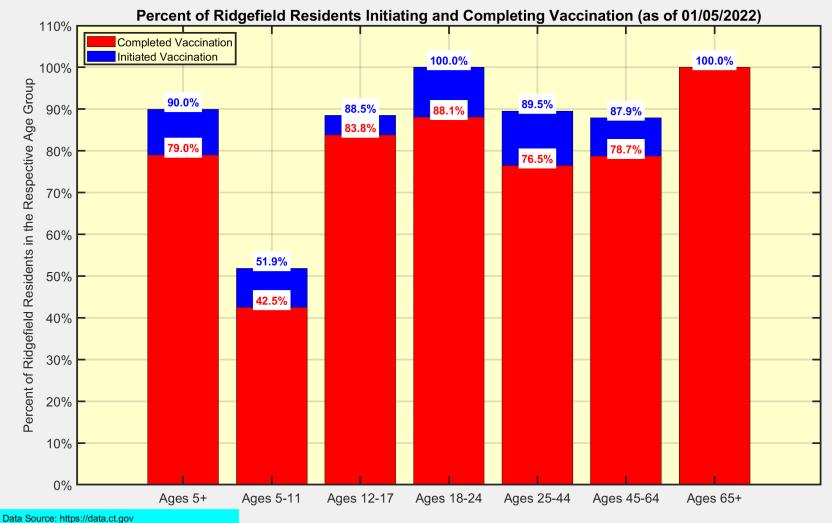
Latest Vaccination Rates for Towns in Fairfield County





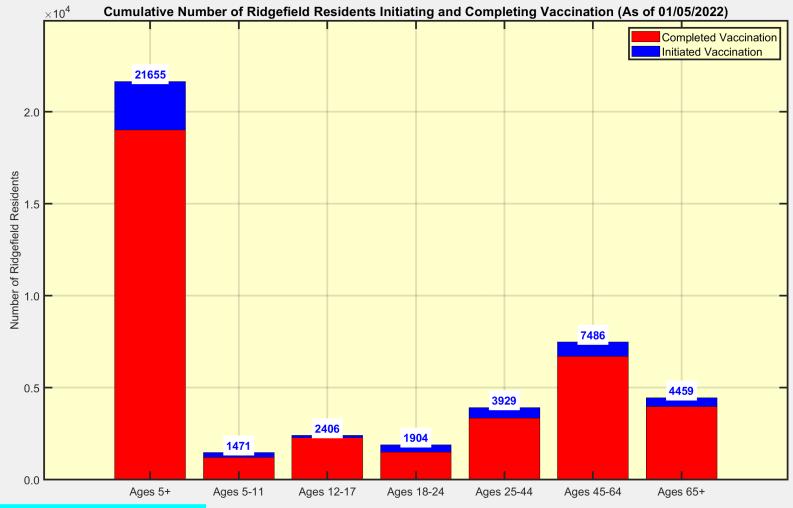


Latest Vaccination Rates for Ridgefield Residents





Latest Vaccination Numbers for Ridgefield Residents

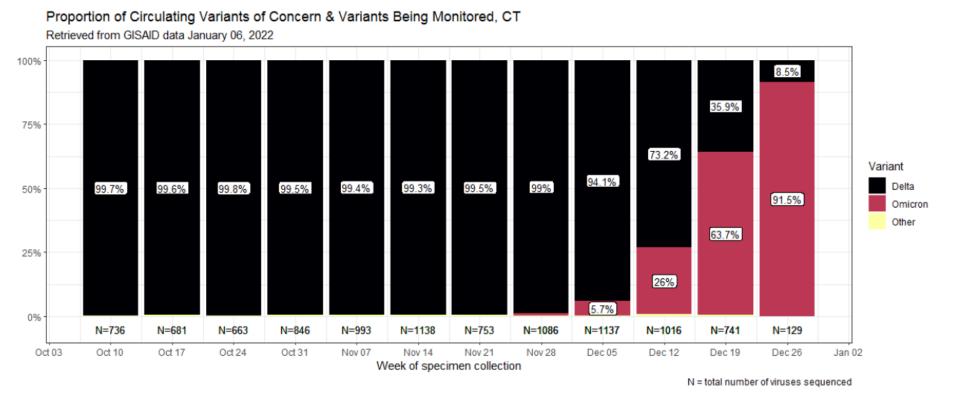


Data Source: https://data.ct.gov



Latest Data for Connecticut shows Omicron represents 91.5% of Sequenced Specimens

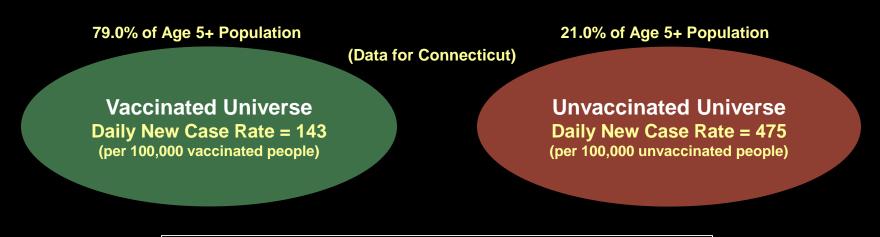
The plot below, based on data extracted from GISAID on 1/6/2021, shows the change in proportion of circulating variants of concern by week. Data include sequences from specimens with dates of collection from 3/2/2020–12/30/2021.



Data Source: https://portal.ct.gov/-/media/Coronavirus/CTDPHCOVID19summary12232021.pdf



Existing vaccines continue to provide significant protection from Hospitalization & Death



Relative to fully vaccinated people, unvaccinated people are

- > 3.3 times more likely to get COVID-19
- > 11 times more likely to be hospitalized
- 17 times more likely to die from COVID-19

Fully vaccinated includes people with and without a Booster shot. These risk ratios are likely higher for the Boosted population.

> Data Source: Connecticut Department of Public Health Week ending January 2, 2022



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