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, 12/22/2021

Ridgefield Summary

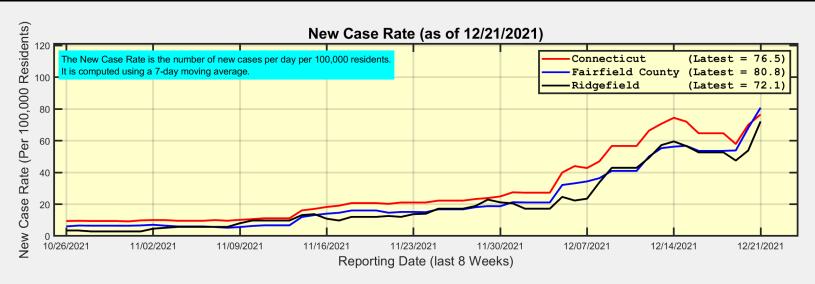
Ridgefield	Tuesday 12/21/2021	Monday 12/20/2021
Number of New Cases Reported	40	29
New Case Rate (per 100,000 Residents)	72.1	53.8
New Test Rate (per 100,000 Residents)	1176.2	1081.2
Test Positivity	6.1%	5.0%
Fairfield County	Tuesday 12/21/2021	Monday 12/20/2021
Fairfield County Number of New Cases Reported	Tuesday 12/21/2021 1138	Monday 12/20/2021 1548
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Number of New Cases Reported	1138	1548
Number of New Cases Reported New Case Rate (per 100,000 Residents)	1138 80.8	1548 67.9

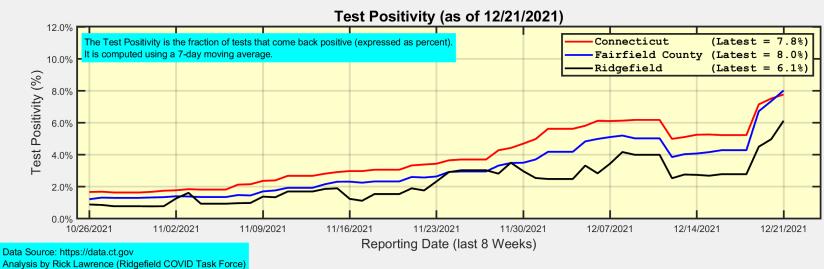
Data Source: https://data.ct.gov. This report reflects data reported to the State through Tuesday 12/21/2021.

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





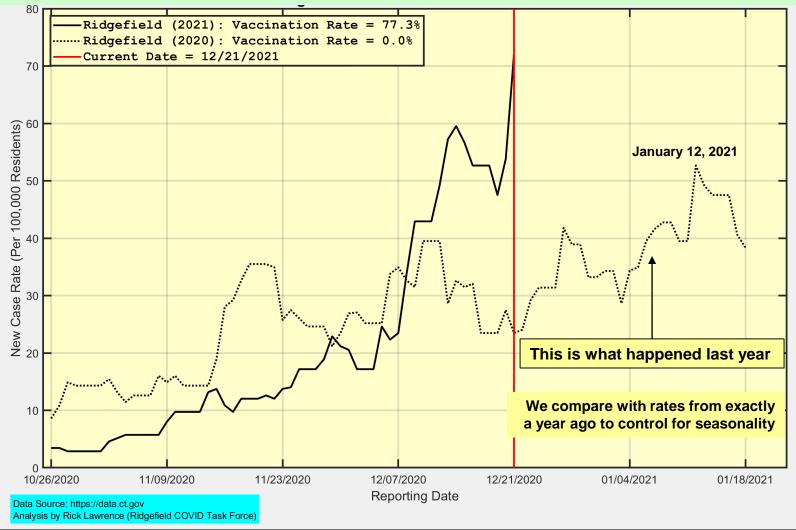


Ridgefield New Case Rates are HIGHER than one year ago (WHEN NO ONE WAS VACCINATED)

Connecticut DPH data has shown that over 90% of recent new cases are in the Ridgefield unvaccinated population.

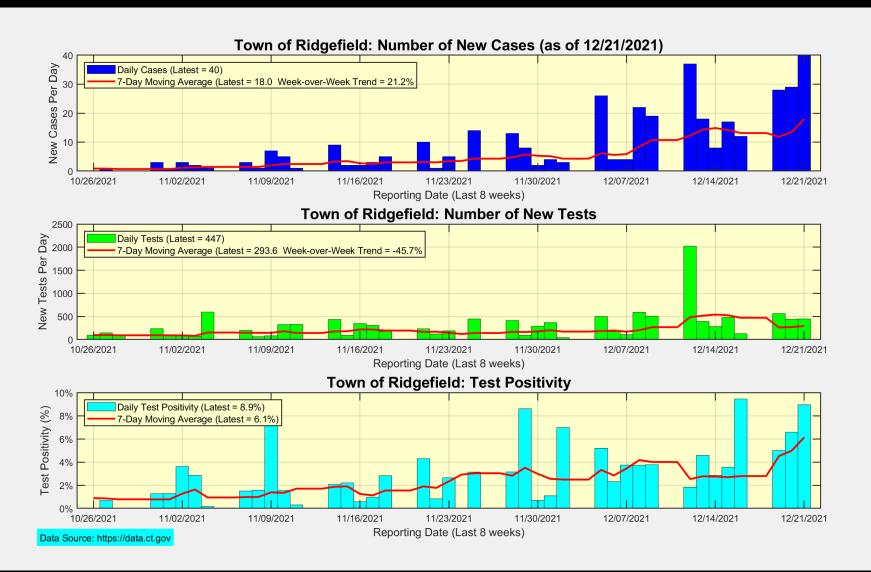
Hence, the unvaccinated population is keeping Ridgefield New Case Rates at a level higher than a year ago.

One reason for the higher 2021 case rates is the higher transmissibility of Delta (& Omicron) relative to the 2020 variants.

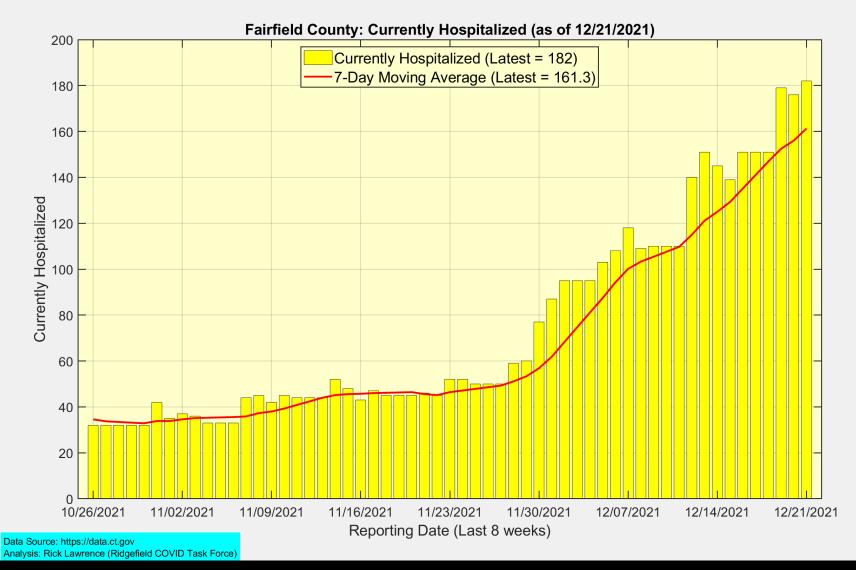




New Cases, New Tests, and Test Positivity for Ridgefield

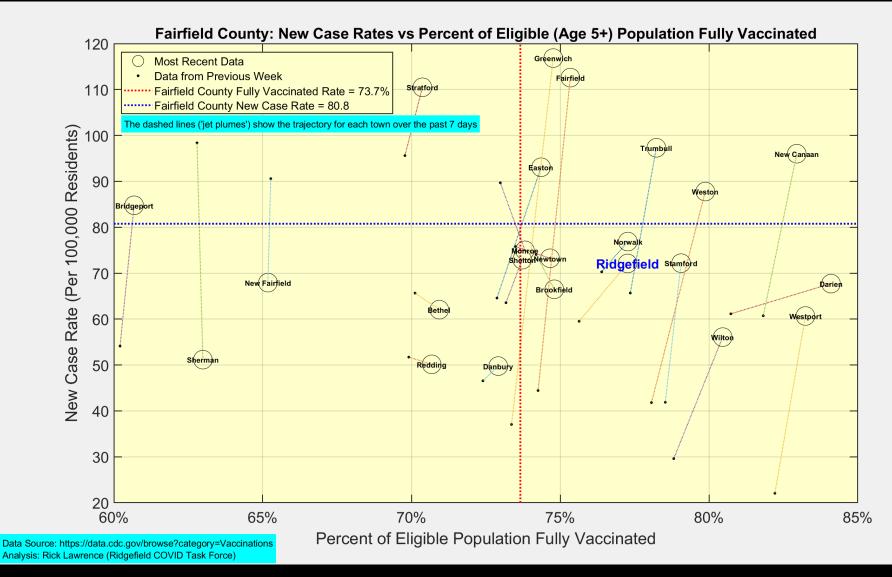


Currently Hospitalized in Fairfield County





New Case Rates vs Vaccination Rates for Towns in Fairfield County





Connecticut and US Vaccination Summary

Connecticut (as of Wednesday December 22, 2021)	Cumulative	Daily
Doses Delivered	7,344,135	22,757
Doses Administered	6,502,169	18,184
Percent of Age 5+ Population Who Have Completed Vaccination	78.2%	
Connecticut Rank Among 50 States and DC	4	
Percent of Age 5+ Population Who Have Initiated Vaccination	92.2%	
Connecticut Rank Among 50 States and DC	7	

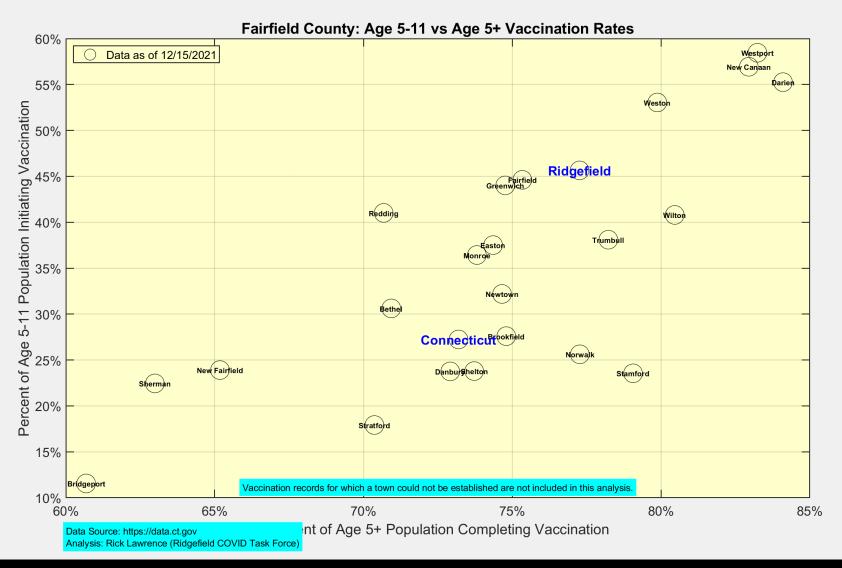
United States (as of Wednesday December 22, 2021)	Cumulative	Daily	
Doses Delivered	609,035,545	1,308,476	
Doses Administered	499,013,558	1,531,067	
Percent of Age 5+ Population Who Have Completed Vaccination	65.6%		
Percent of Age 5+ Population Who Have Initiated Vaccination	77.4%		

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

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

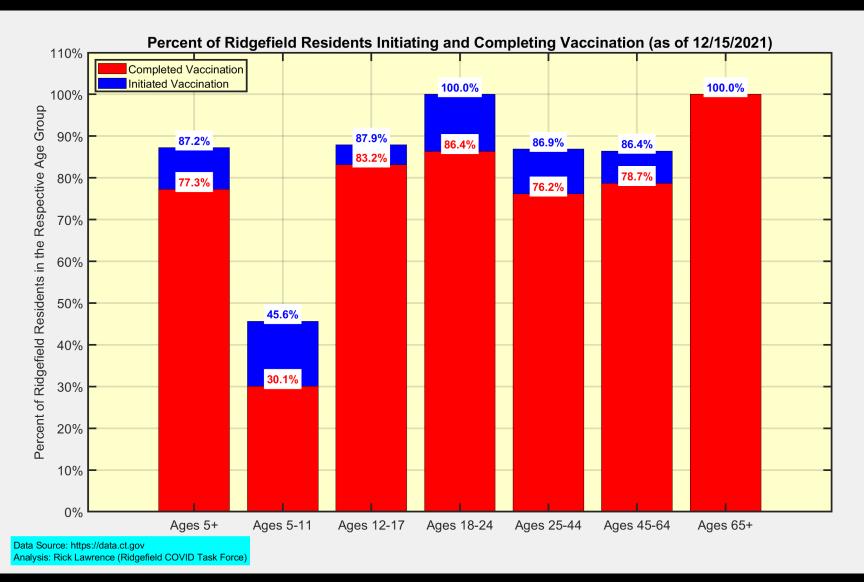


Latest Vaccination Rates for Towns in Fairfield County



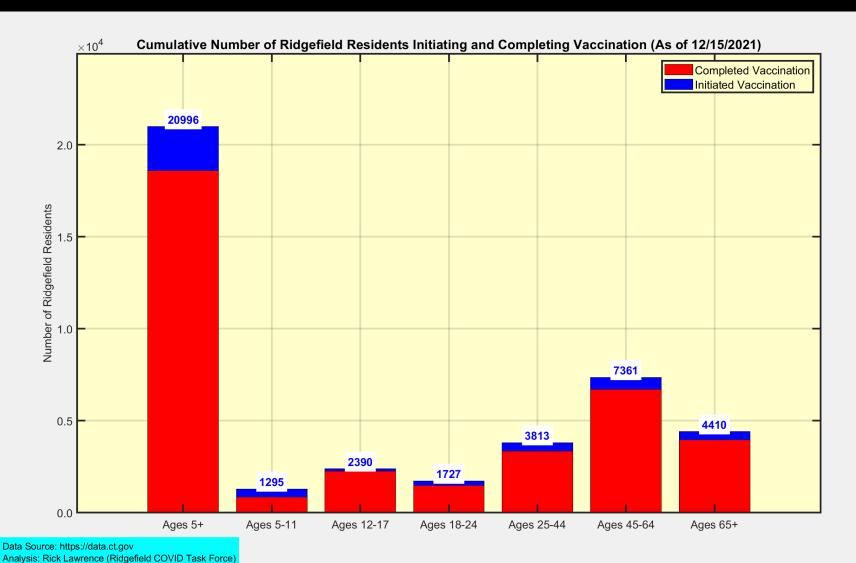


Latest Vaccination Rates for Ridgefield Residents





Latest Vaccination Numbers for Ridgefield Residents





Breakthrough data confirms the significant impact of vaccination

77.3% of Age 5+ Population

(Data for Connecticut)

22.7% of Age 5+ Population

Unvaccinated Universe
Daily New Case Rate = 24.7
(per 100,000 vaccinated people)

Unvaccinated Universe
Daily New Case Rate = 134.8
(per 100,000 unvaccinated people)

Relative to vaccinated people, unvaccinated people are

- > 5.5 times more likely to get COVID-19
- 15 times more likely to be hospitalized
- 20 times more likely to die from COVID-19

Data Source:

Connecticut Department of Public Health Week ending December 15, 2021

Approximately 95% of Americans (or their parents) can choose which universe they wish to live in

