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

Tuesday, July 19, 2022

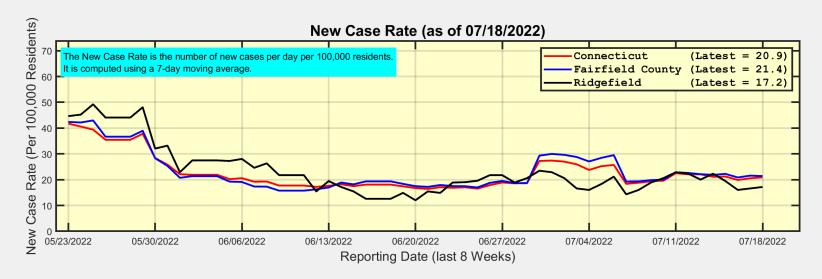
Ridgefield Summary

Ridgefield	Monday 07/18/2022	Sunday 07/17/2022				
Number of New Cases Reported	5	4				
New Case Rate (per 100,000 Residents)	17.2	16.6				
New Test Rate (per 100,000 Residents)	128.8	139.7				
Test Positivity	13.3%	11.9%				
Fairfield County	Monday 07/18/2022	Sunday 07/17/2022				
Number of New Cases Reported	264	182				
New Case Rate (per 100,000 Residents)	21.4	21.6				
New Test Rate (per 100,000 Residents)	206.1	209.9				
Test Positivity	10.4%	10.3%				
Currently Hospitalized	82	74				
Data Source: https://data.ct.gov. This report reflects data reported to the State through Monday 07/18/2022.						

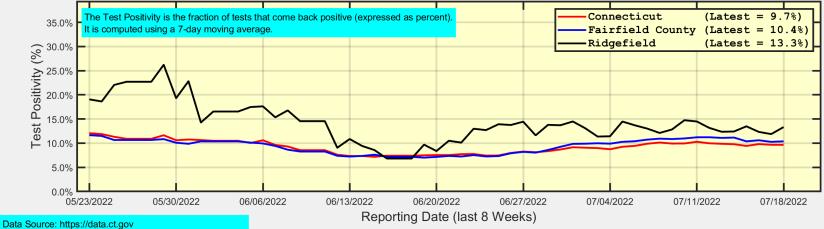
The New Case Rate, New Test Rate, and Test Positivity are computed using 7-day moving averages.



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



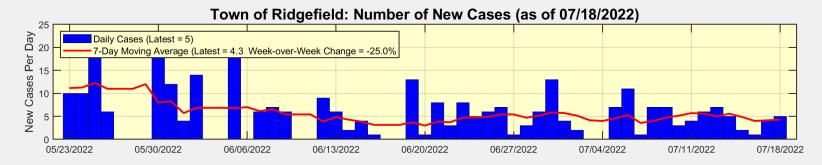
Test Positivity (as of 07/18/2022)

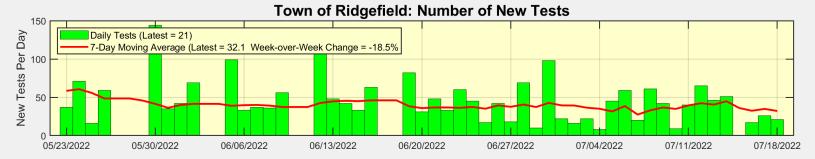


Analysis by Rick Lawrence (Ridgefield COVID Task Force)

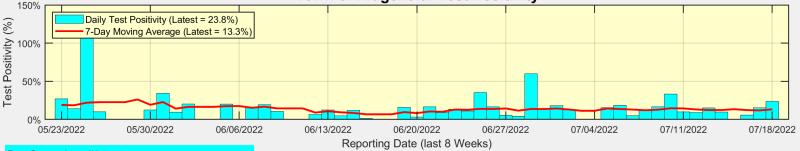


New Cases, New Tests, and Test Positivity for Ridgefield





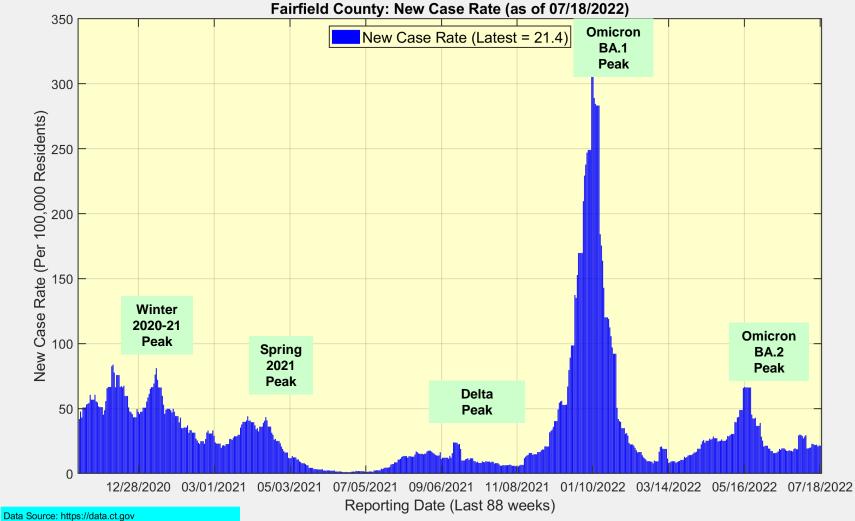
Town of Ridgefield: Test Positivity



Data Source: https://data.ct.gov Analysis by Rick Lawrence (Ridgefield COVID Task Force)



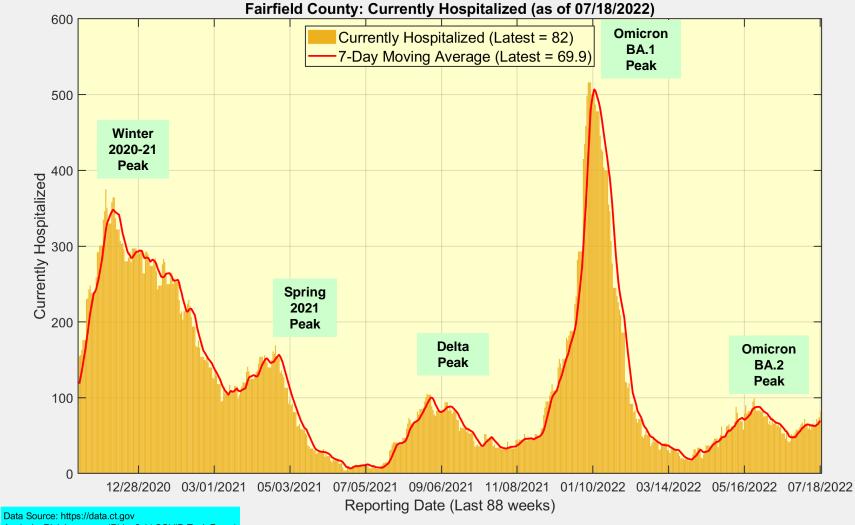
Fairfield County: New Case Rate



Analysis: Rick Lawrence (Ridgefield COVID Task Force)



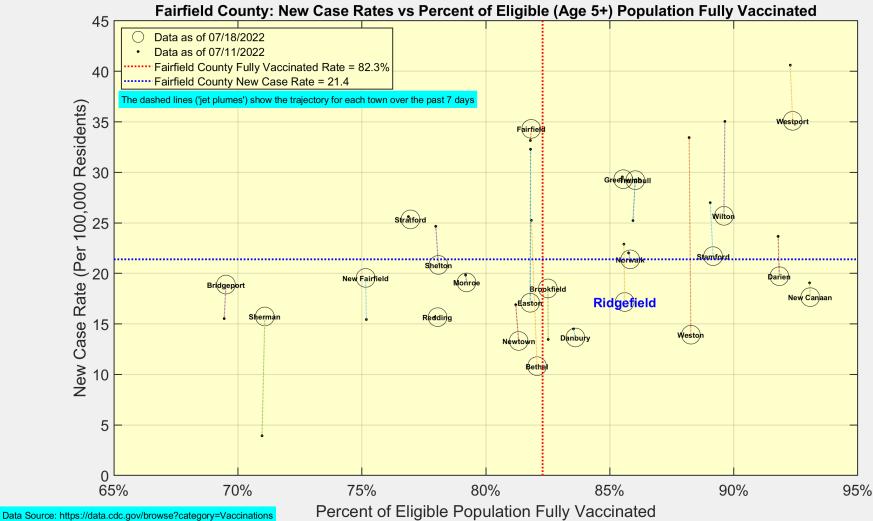
Fairfield County: Currently Hospitalized



Analysis: Rick Lawrence (Ridgefield COVID Task Force)



New Case Rates vs Vaccination Rates for Towns in Fairfield County



Analysis: Rick Lawrence (Ridgefield COVID Task Force)



Connecticut and US Vaccination Summary

Connecticut (as of Wednesday July 13, 2022)	Cumulative	Daily
Doses Administered	7,906,572	11,747
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	84.5%	
Connecticut Rank Among 50 States and DC	4	
Percent of Age 18+ Population Who Have Received Booster Shot	57.0%	
Connecticut Rank Among 50 States and DC	16	
Percent of Age 5-11 Population Who Have Completed Vaccination	52.6%	
Connecticut Rank Among 50 States and DC	5	
United States (as of Wednesday July 13, 2022)	Cumulative	Daily
Doses Administered	599,289,113	1,169,424
Percent of Age 5+ Population Who Have Initiated Vaccination	83.3%	
Percent of Age 5+ Population Who Have Completed Vaccination	71.3%	
Percent of Age 18+ Population Who Have Received Booster Shot	51.3%	

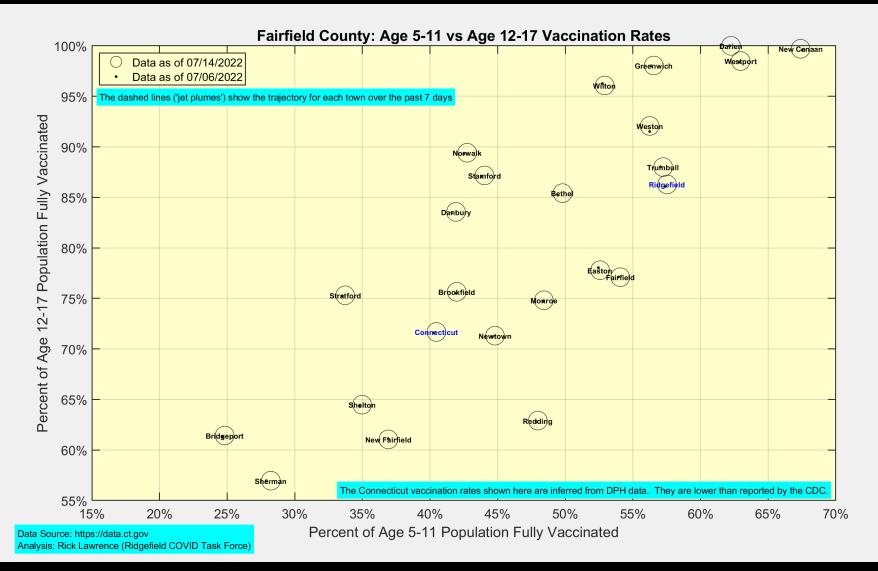
Percent of Age 5-11 Population Who Have Completed Vaccination Data Source: https://covid.cdc.gov/covid-data-tracker/#vaccinations.

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



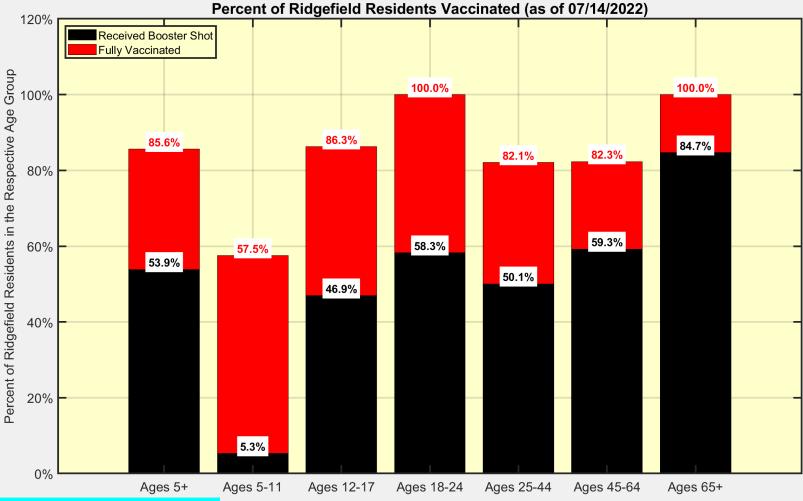
36.8%

School-Age Vaccination Rates for Towns in Fairfield County





Latest Vaccination Rates for Ridgefield Residents



Data Source: https://data.ct.gov Analysis: Rick Lawrence (Ridgefield COVID Task Force)



Connecticut DPH analysis shows 50.4% BA.5 prevalence

Proportion of Circulating Omicron Sublineages, CT Of known lineages 100% 2.3% 1.7% 6.8% 7.2% 12.2% 31.4% 46.3% 49% 75% 39.1% 55.3% 63.1% 70.1% **Omicron Sublineages** 76.3% 13.2% BA.1 60.1% 80.7% 87.2% BA.2 84% BA.2.12.1 50% 12.1% BA.3 BA.4 **BA.5** 36.8% 44.4% Other Variants 50.4% 25% 41.3% 8.8% 39.6% 35.2% 28.9% 2.7% 22.5% 18.9% 16.9% 5.4% 12.1% 11.1% 9.2% 1.4% 3.8% 1.9% 2.5% 0% N=512 N=472 N=586 N=668 N=662 N=566 N=492 N=369 N=296 N=148 N=207 N=121 May 14 May 21 May 28 Jun 04 Apr 16 Apr 23 Apr 30 May 07 Jun 11 Jun 18 Jun 25 Jul 02

Week ending date (specimen collection)

N = total number of viruses sequenced

Data Source: https://portal.ct.gov/-/media/Coronavirus/CTDPHCOVID19summary07142022.pdf



CDC analysis for the US shows 65% BA.5 prevalence



WHO label	Lineage #	US Class	%Total	95%PI	
Omicron	BA.5	VOC	65.0%	62.2-67.7%	
	BA.2.12.1	VOC	17.3%	15.7-19.0%	
	BA.4	VOC	16.3%	14.5-18.3%	
	BA.2	VOC	1.4%	1.3-1.6%	
	B.1.1.529	VOC	0.0%	0.0-0.0%	
	BA.1.1	VOC	0.0%	0.0-0.0%	
Delta	B.1.617.2	VBM	0.0%	0.0-0.0%	
Other	Other*		0.0%	0.0-0.0%	
	-				

USA

Enumerated lineages are US VOC and lineages circulating above 1% nationally in at least one week period. "Other" represents the aggregation of lineages which are circulating <1% nationally during all weeks

These data include Nowcast estimates, which are modeled projections that may differ from weighted estimates generated at later

AY.1-AY.133 and their sublineages are aggregated with B.1.617.2. BA.1, BA.3 and their sublineages (except BA.1.1 and its sublineages) are aggregated with B.1.1.529. For regional data, BA.1.1 and its sublineages are also aggregated with B.1.1.529, as they currently cannot be reliably called in each region. Except BA.2.12.1, BA.2 sublineages are aggregated with BA.2. BA.5.1 is aggregated with BA.5.

Collection date, week ending

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

