

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>

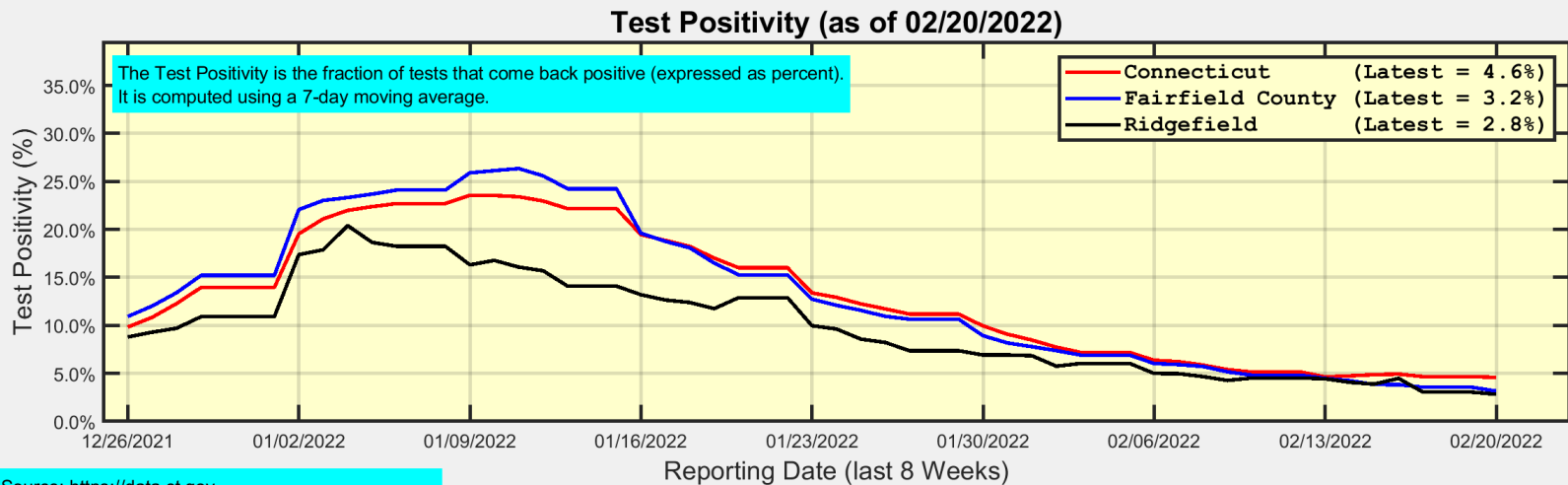
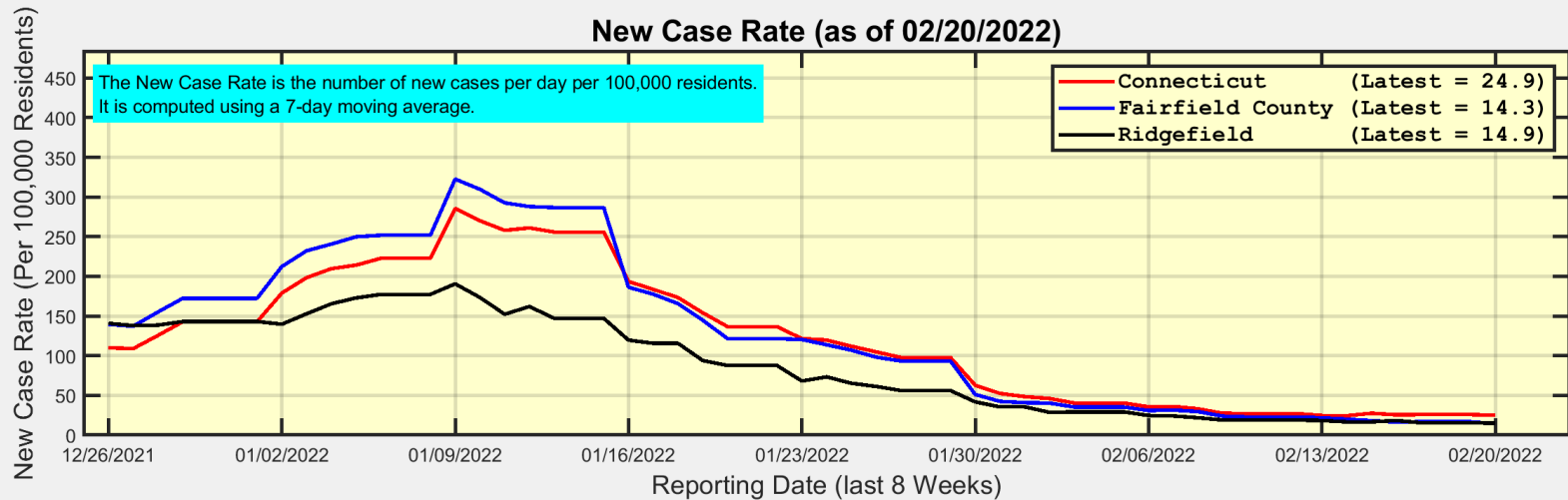
Monday, February 21, 2022

Ridgefield Summary

Ridgefield	Sunday 02/20/2022	Thursday 02/17/2022
Number of New Cases Reported	7	2
New Case Rate (per 100,000 Residents)	14.9	15.5
New Test Rate (per 100,000 Residents)	527.2	507.7
Test Positivity	2.8%	3.0%
Fairfield County	Sunday 02/20/2022	Thursday 02/17/2022
Number of New Cases Reported	260	209
New Case Rate (per 100,000 Residents)	14.3	16.7
New Test Rate (per 100,000 Residents)	451.6	470.6
Test Positivity	3.2%	3.6%
Currently Hospitalized	49	72
Data Source: https://data.ct.gov. This report reflects data reported to the State through Sunday 02/20/2022. The New Case Rate, New Test Rate, and Test Positivity are computed using 7-day moving averages.		
NOTE: The Number of New Cases Reported for Sunday is the TOTAL over the last THREE DAYS (Friday, Saturday, Sunday).		



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



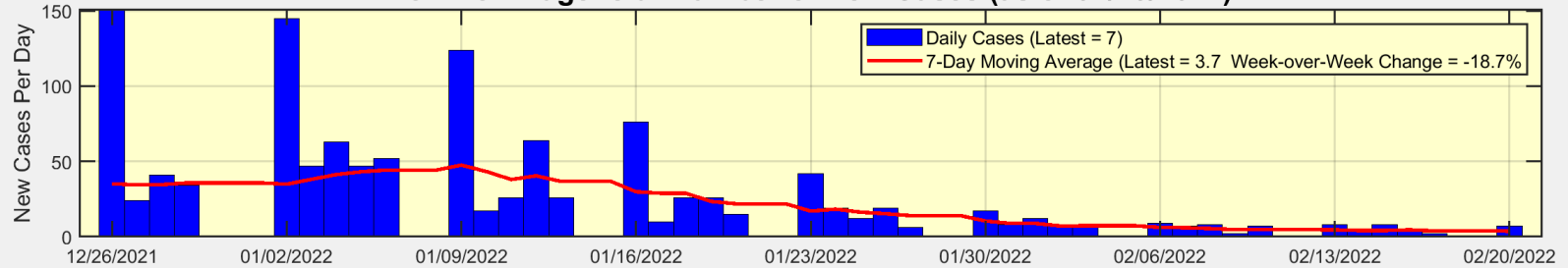
Data Source: <https://data.ct.gov>
Analysis by Rick Lawrence (Ridgefield COVID Task Force)



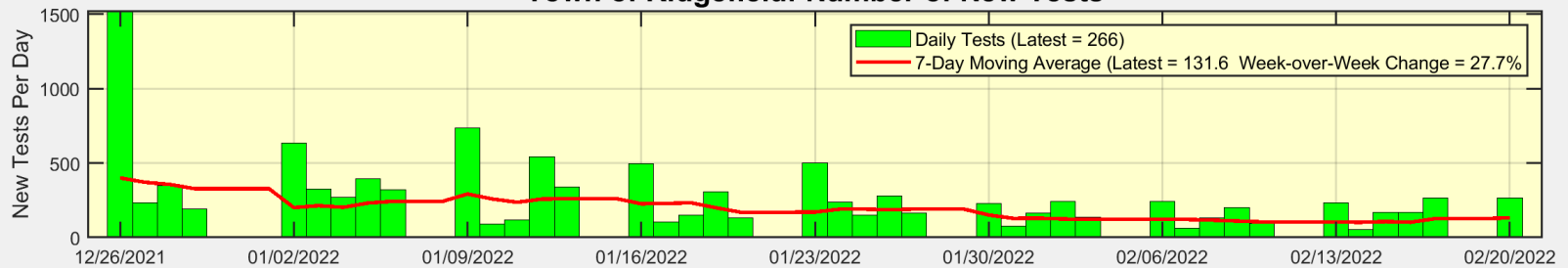
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New Cases, New Tests, and Test Positivity for Ridgefield

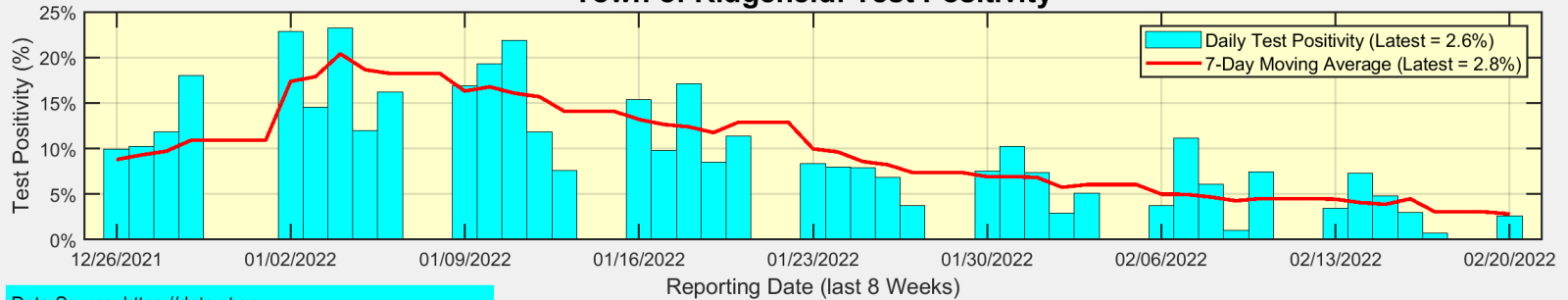
Town of Ridgefield: Number of New Cases (as of 02/20/2022)



Town of Ridgefield: Number of New Tests



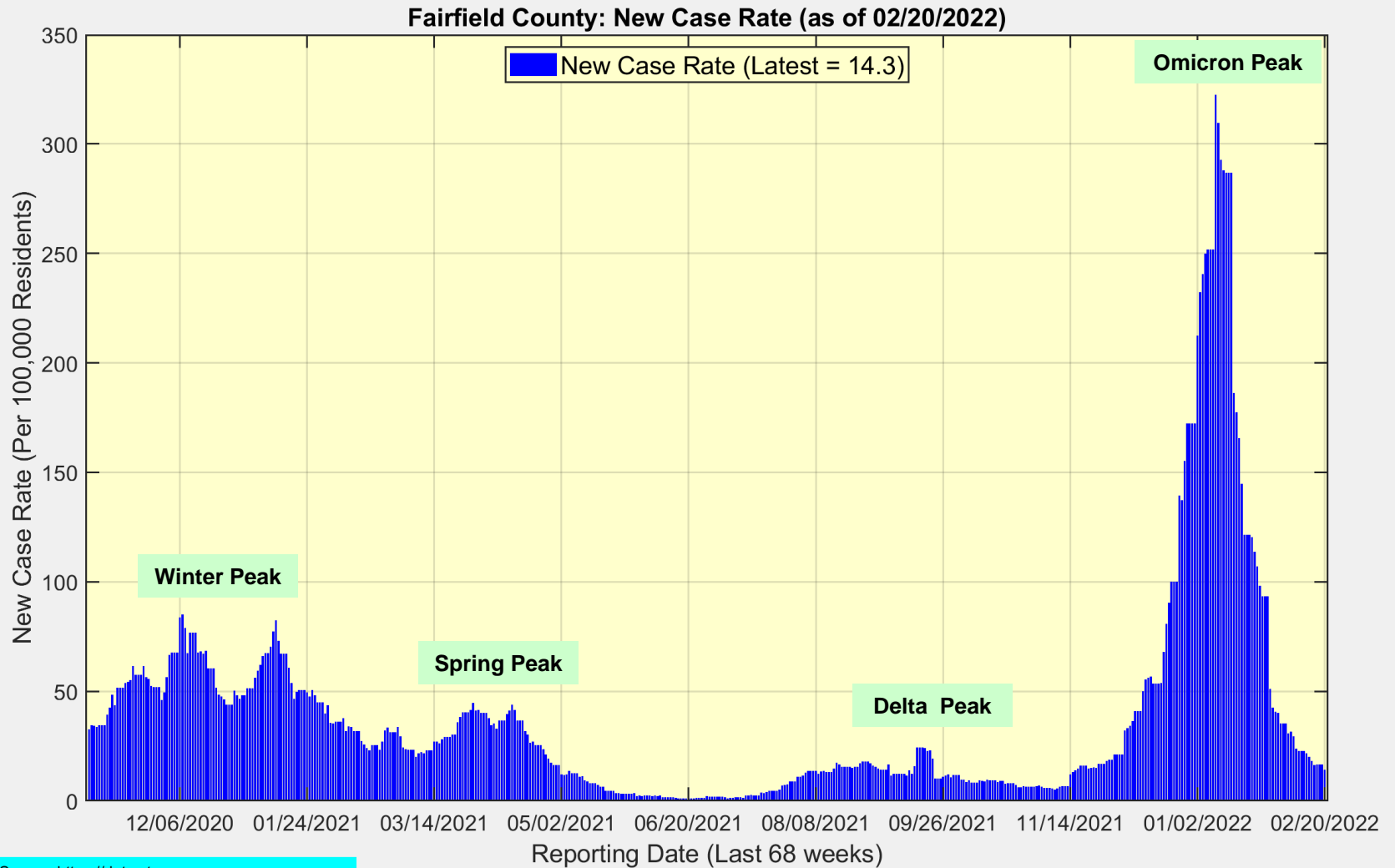
Town of Ridgefield: Test Positivity



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



Fairfield County: New Case Rate



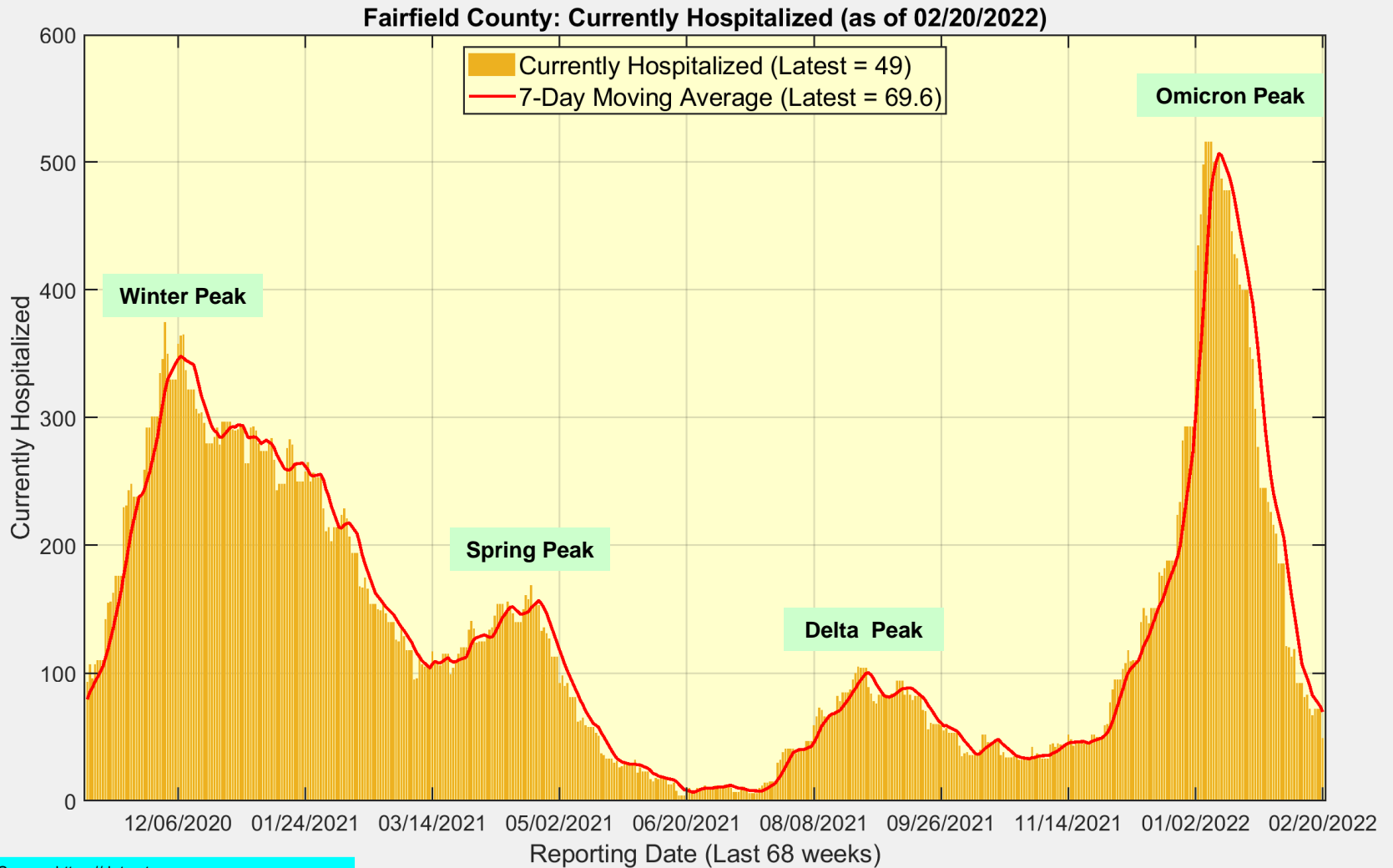
Data Source: <https://data.ct.gov>

Analysis: Rick Lawrence (Ridgefield COVID Task Force)



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Fairfield County: Currently Hospitalized



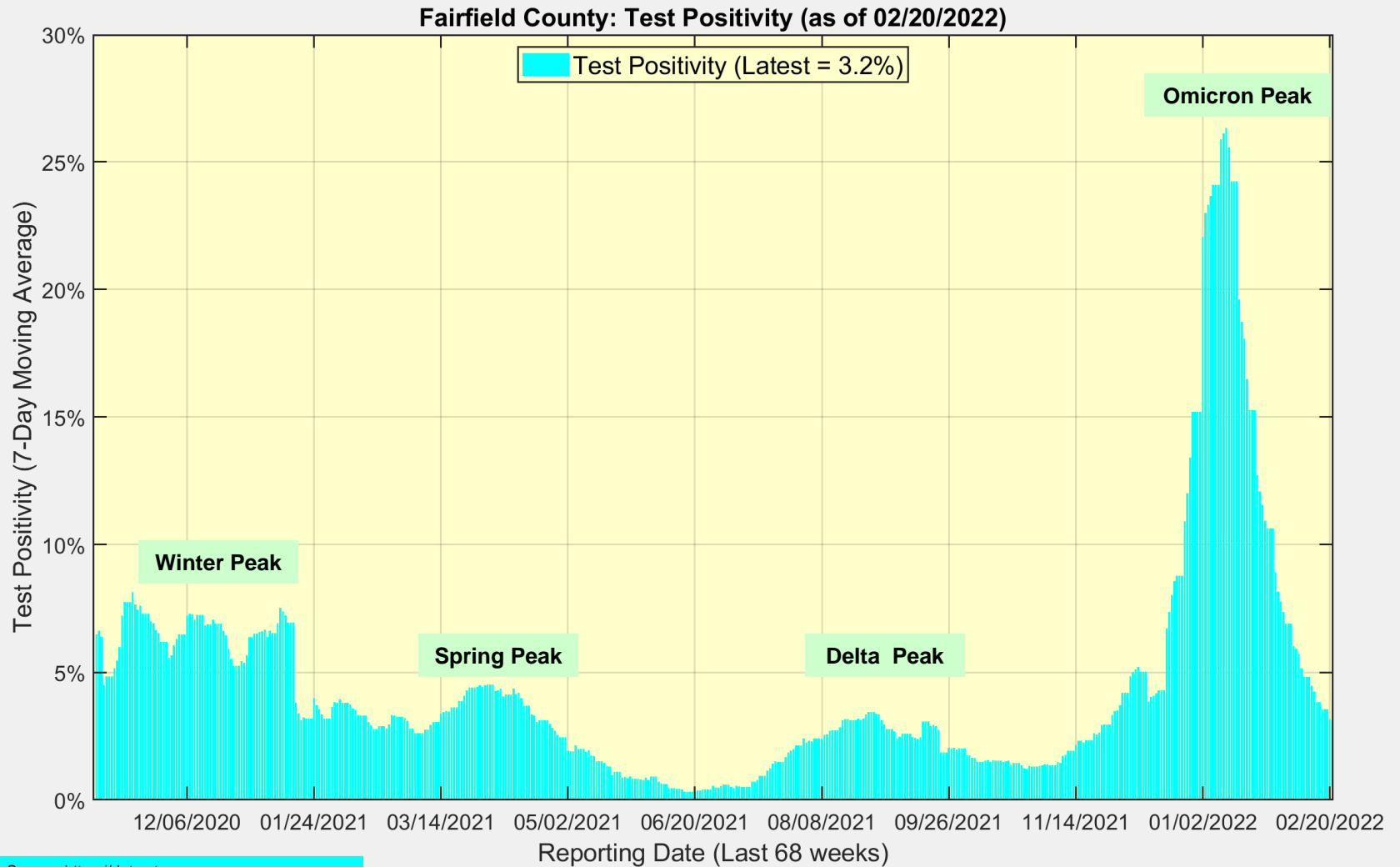
Data Source: <https://data.ct.gov>

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Fairfield County: Test Positivity



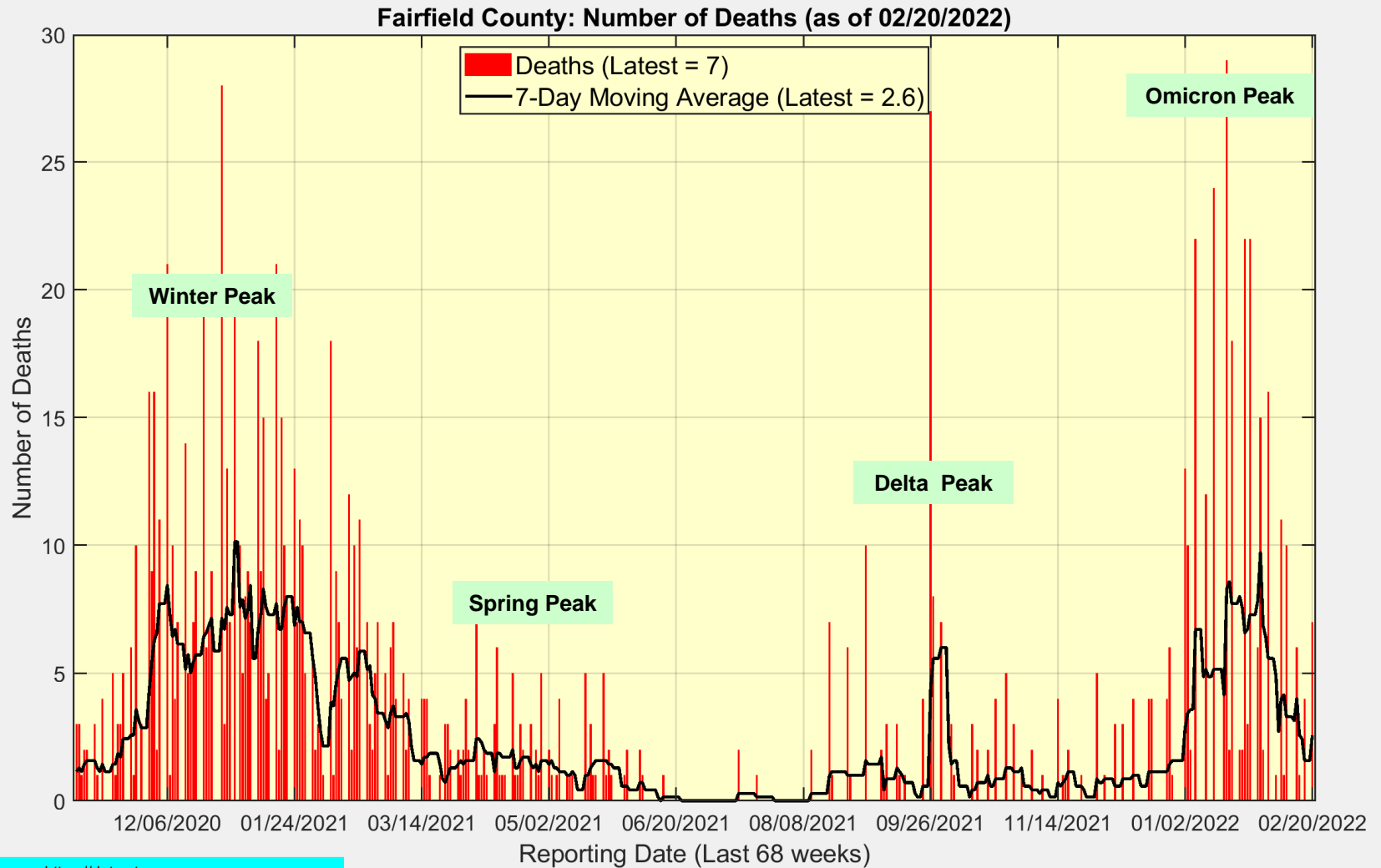
Data Source: <https://data.ct.gov>

Analysis: Rick Lawrence (Ridgefield COVID Task Force)



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Fairfield County: Number of Deaths

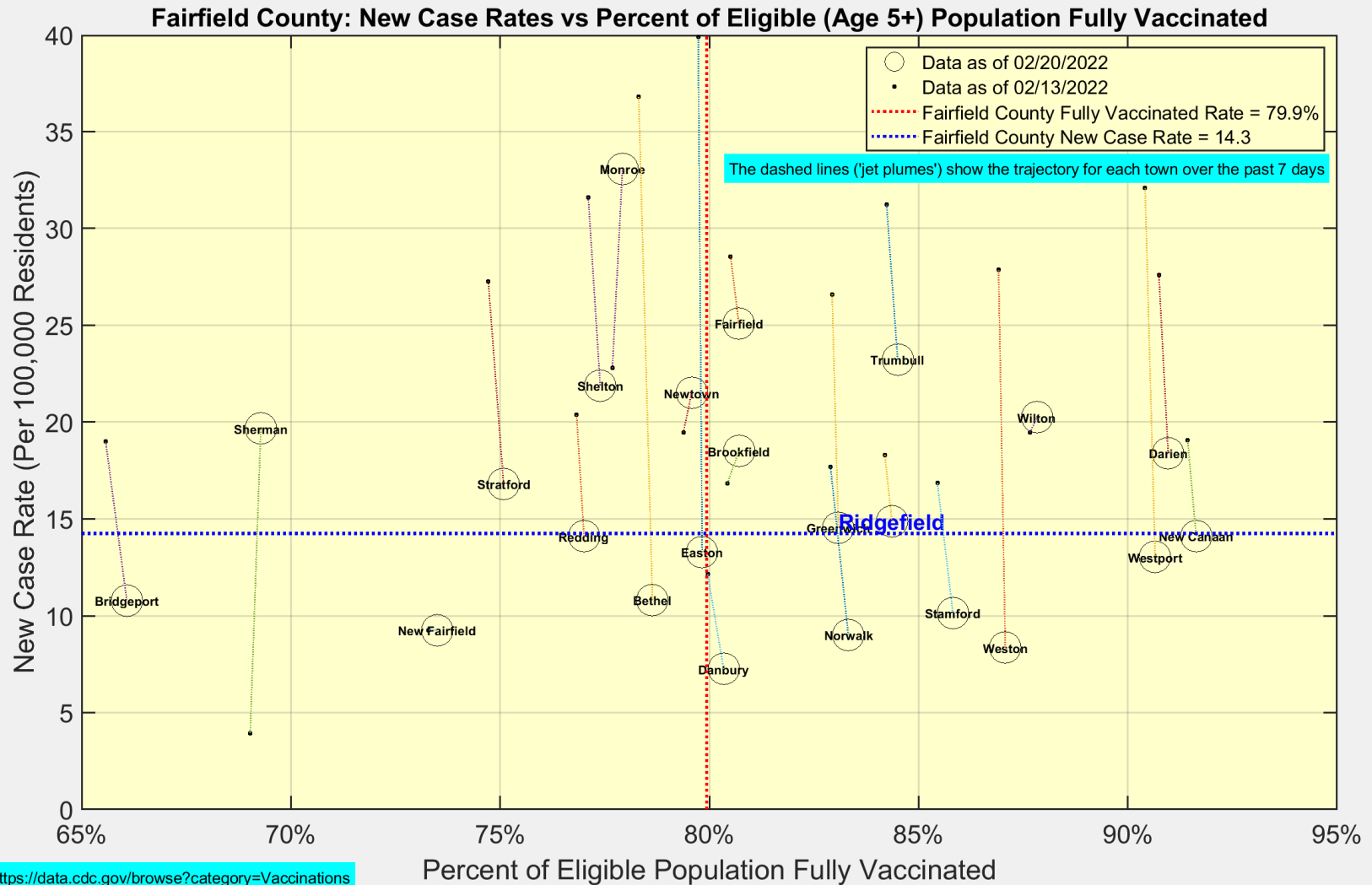


Data Source: <https://data.ct.gov>
Analysis: Rick Lawrence (Ridgefield COVID Task Force)



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New Case Rates vs Vaccination Rates for Towns in Fairfield County



Connecticut and US Vaccination Summary

Connecticut (as of Thursday February 17, 2022)	Cumulative	Daily
Doses Administered	7,238,519	7,113
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	81.6%	
Connecticut Rank Among 50 States and DC	5	
Percent of Age 18+ Population Who Have Received Booster Shot	52.8%	
Connecticut Rank Among 50 States and DC	15	
Percent of Age 5-11 Population Who Have Completed Vaccination	37.7%	
Connecticut Rank Among 50 States and DC	5	

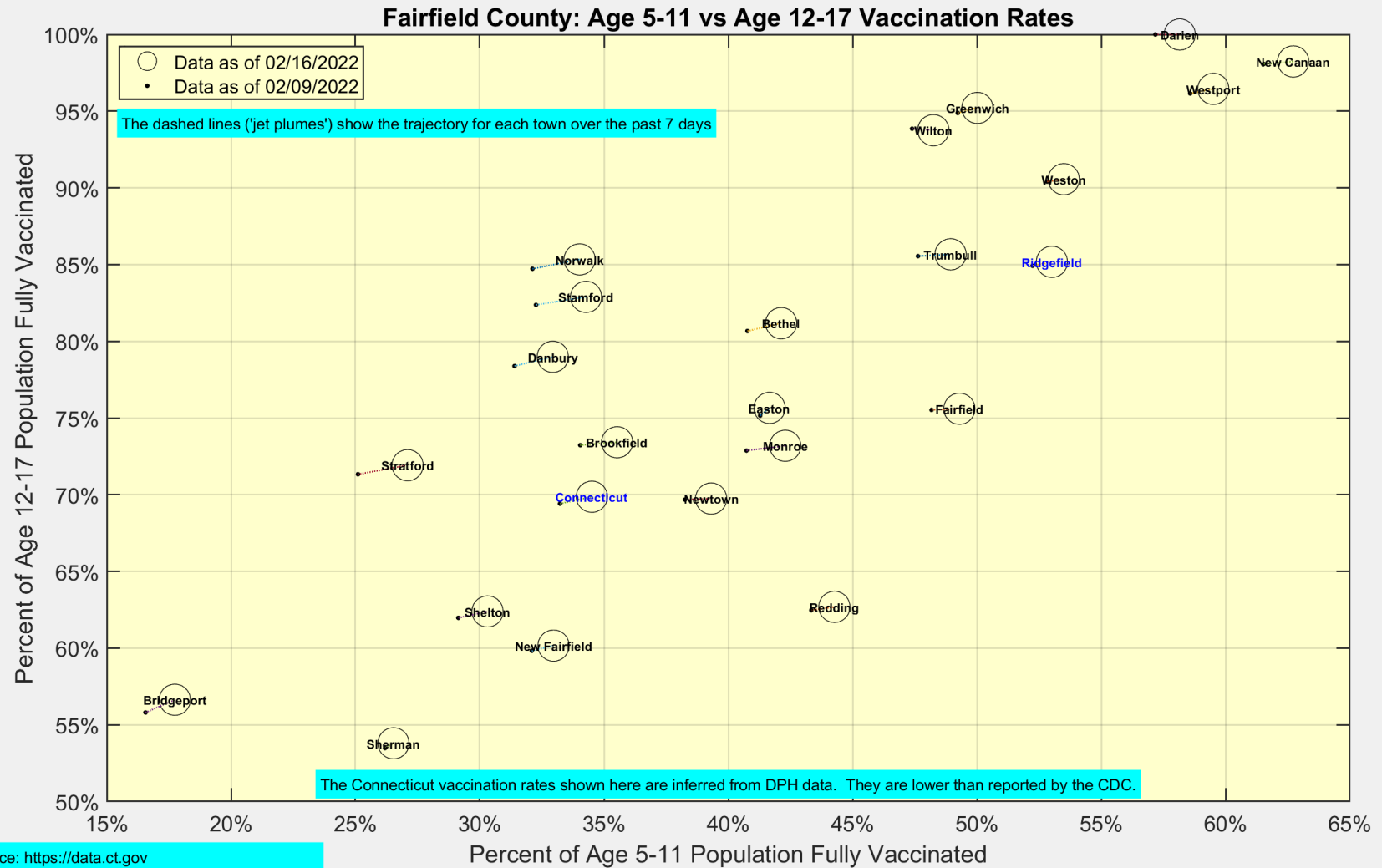
United States (as of Thursday February 17, 2022)	Cumulative	Daily
Doses Administered	548,934,364	493,892
Percent of Age 5+ Population Who Have Initiated Vaccination	80.9%	
Percent of Age 5+ Population Who Have Completed Vaccination	68.7%	
Percent of Age 18+ Population Who Have Received Booster Shot	46.4%	
Percent of Age 5-11 Population Who Have Completed Vaccination	24.5%	

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

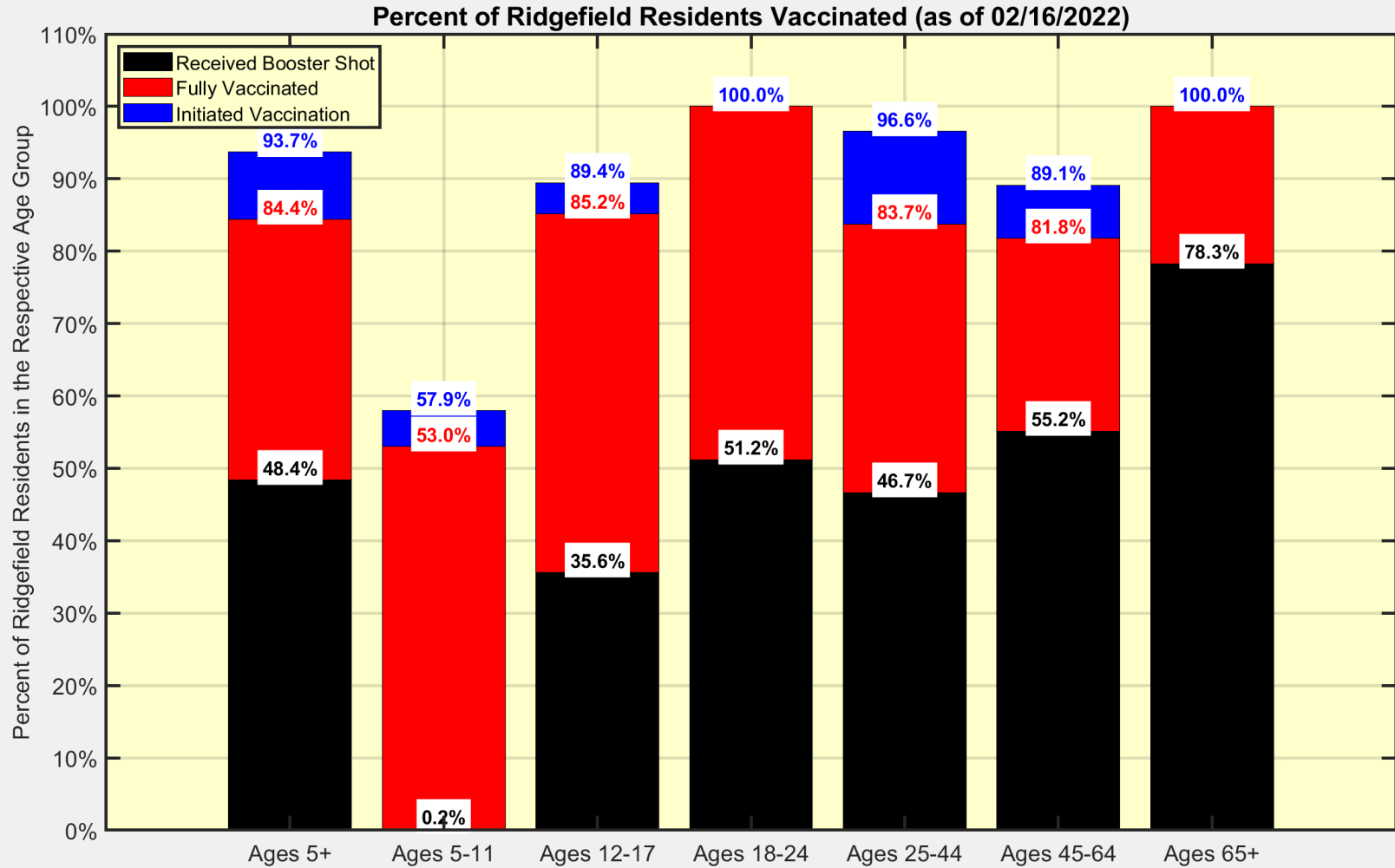
The Daily numbers are the most recent 7-day moving averages.



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)

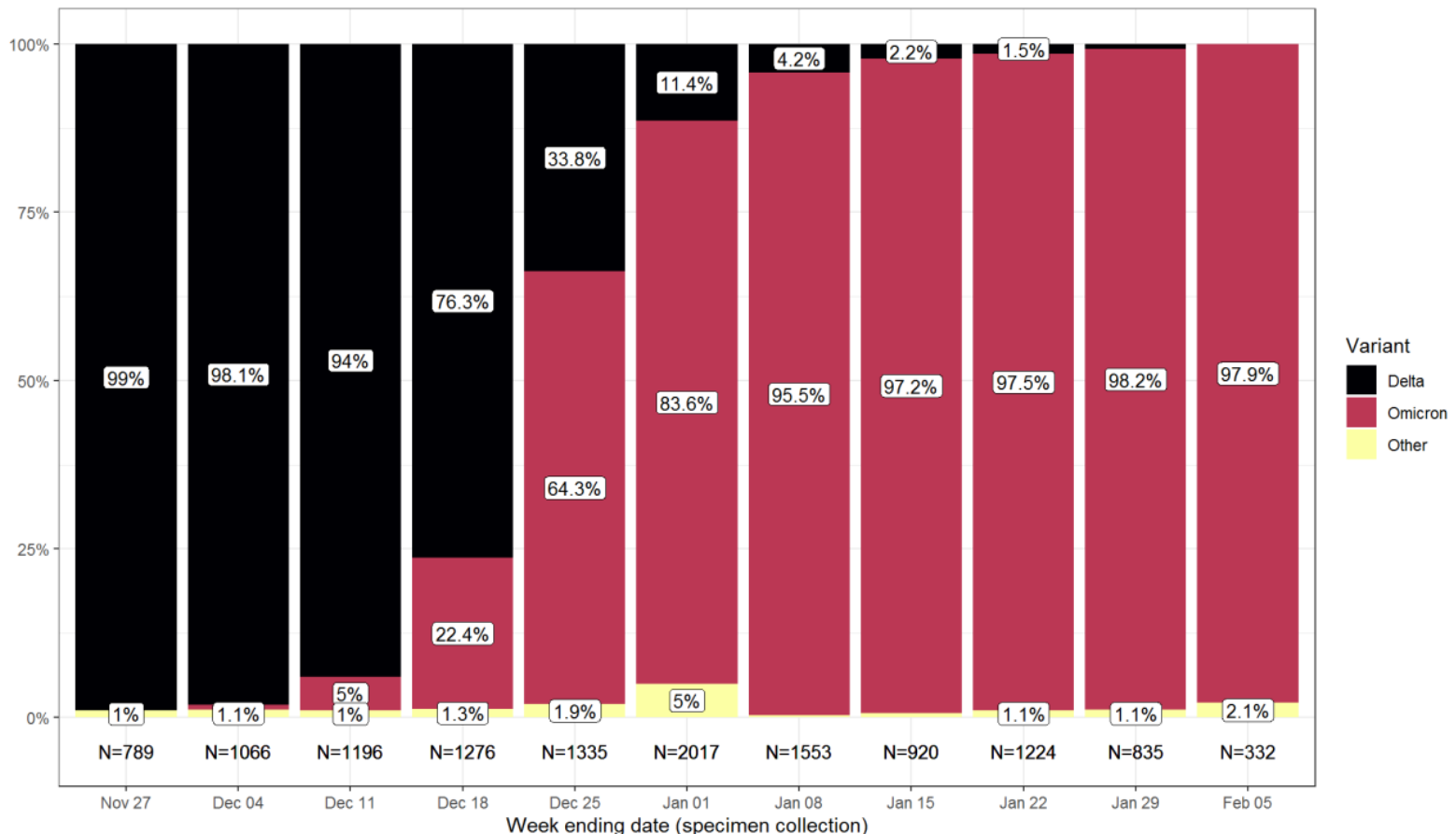


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Latest Data for Connecticut shows Omicron continues to be dominant

The plot below, based on data reported to DPH through February 16, 2022, shows the change in proportion of circulating variants of concern by week. Data include sequences from specimens with dates of collection from 11/21/2021–02/05/2022.

Proportion of Circulating Variants of Concern & Variants Being Monitored, CT
Of known lineages



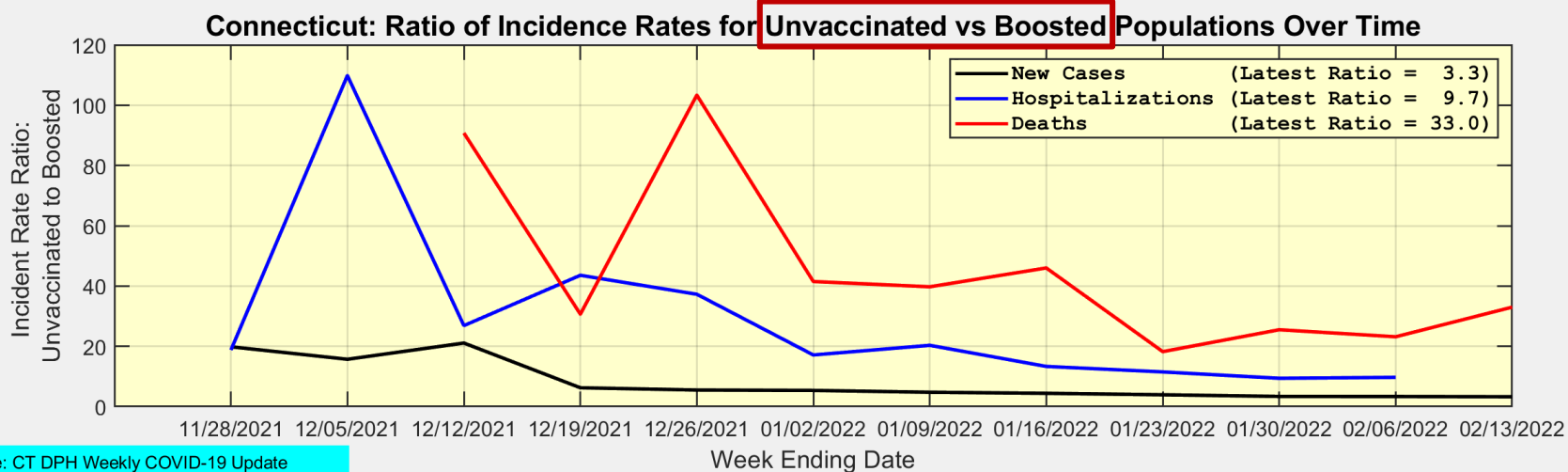
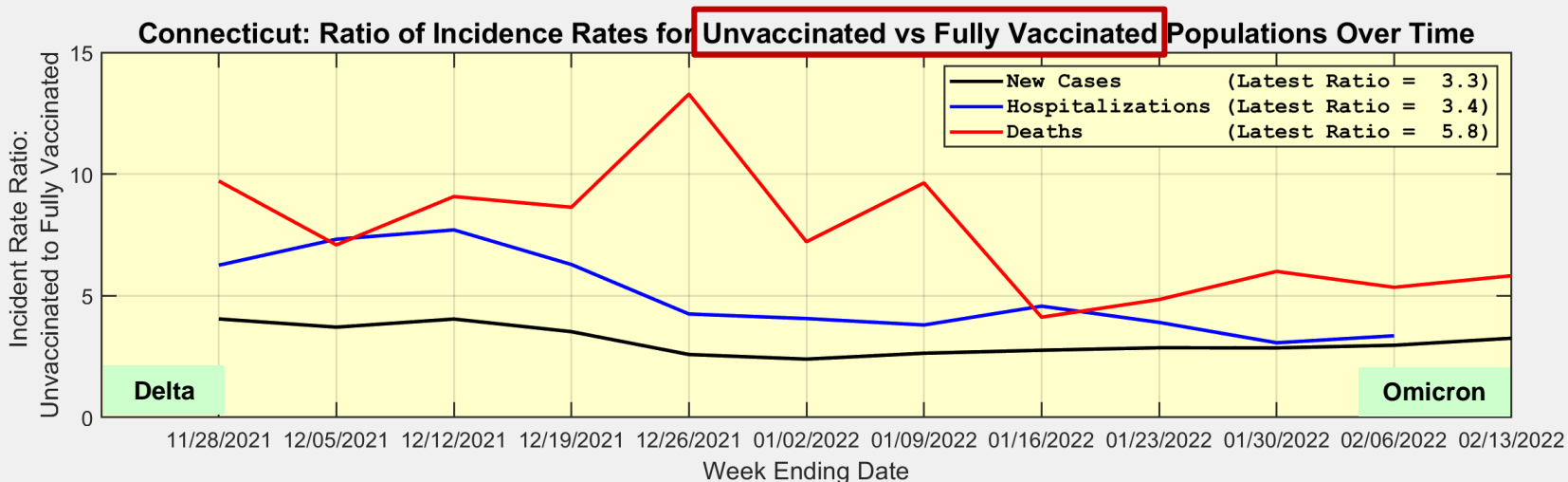
Data Source: <https://portal.ct.gov/-/media/Coronavirus/CTDPHCOVID19summary02172022.pdf>

N = total number of viruses sequenced



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Connecticut DPH data continues to confirm the effectiveness of getting Boosted



Data Source: CT DPH Weekly COVID-19 Update
 Analysis: Rick Lawrence (Ridgefield COVID Task Force)



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