

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, February 23, 2022

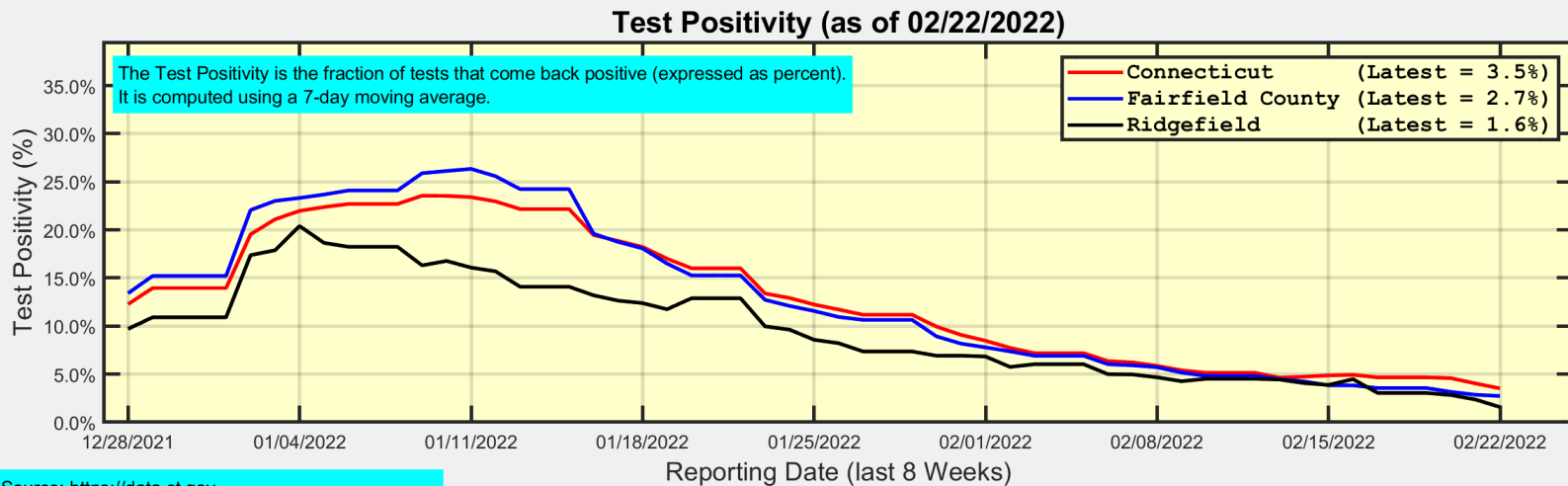
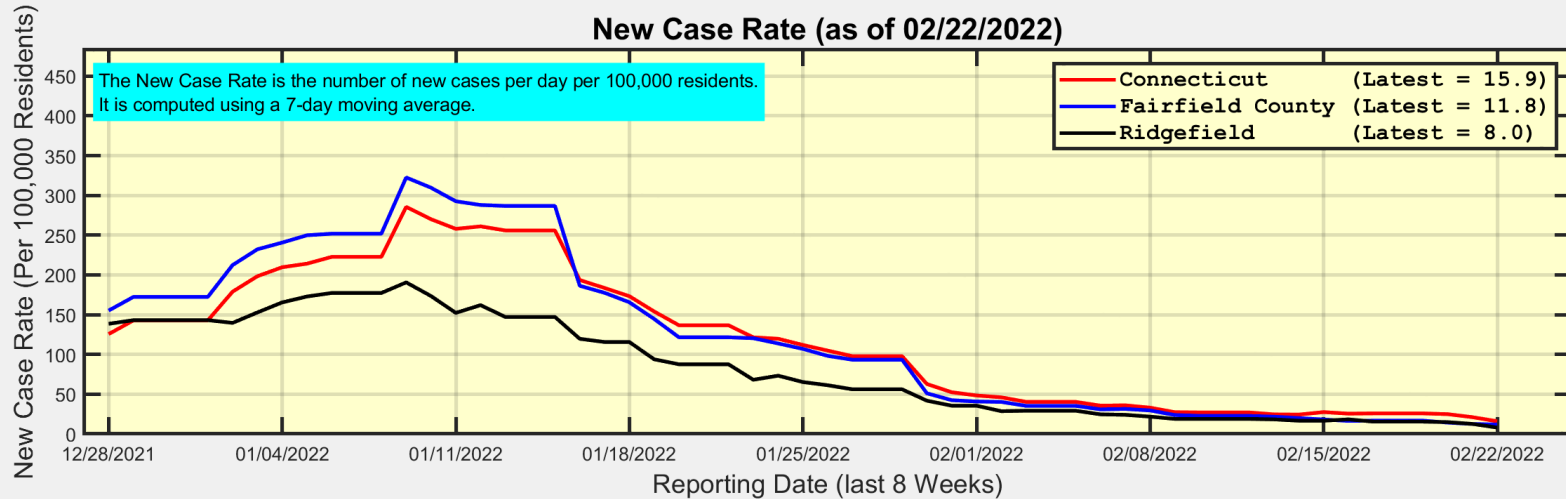
Ridgefield Summary

| Ridgefield | Tuesday 02/22/2022 | Monday 02/21/2022 |
|---------------------------------------|---------------------------|--------------------------|
| Number of New Cases Reported | 0 | 0 |
| New Case Rate (per 100,000 Residents) | 8.0 | 12.6 |
| New Test Rate (per 100,000 Residents) | 508.3 | 534.0 |
| Test Positivity | 1.6% | 2.4% |
| | | |
| Fairfield County | Tuesday 02/22/2022 | Monday 02/21/2022 |
| Number of New Cases Reported | 113 | 76 |
| New Case Rate (per 100,000 Residents) | 11.8 | 12.5 |
| New Test Rate (per 100,000 Residents) | 432.0 | 438.0 |
| Test Positivity | 2.7% | 2.9% |
| Currently Hospitalized | 51 | 47 |

Data Source: <https://data.ct.gov>. This report reflects data reported to the State through Tuesday 02/22/2022. 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



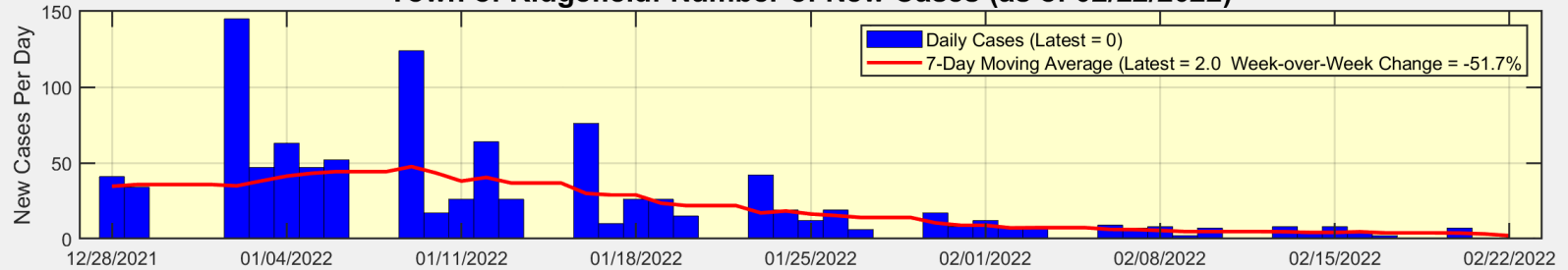
Data Source: <https://data.ct.gov>
Analysis by Rick Lawrence (Ridgefield COVID Task Force)



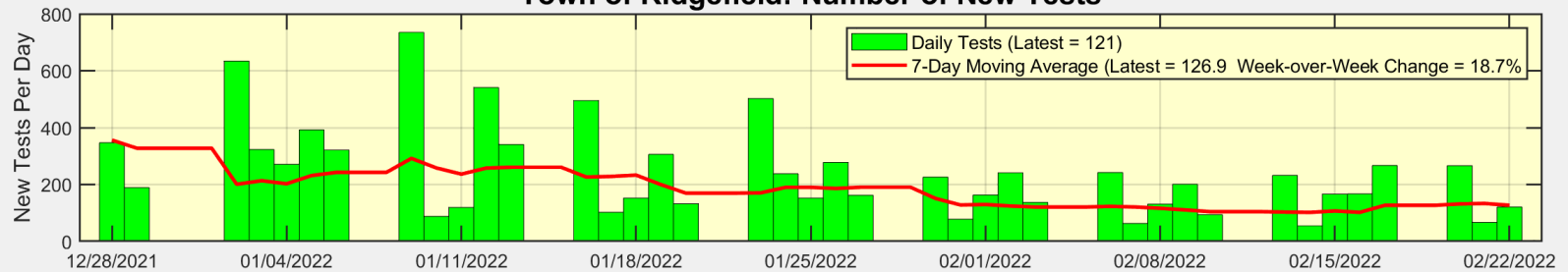
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New Cases, New Tests, and Test Positivity for Ridgefield

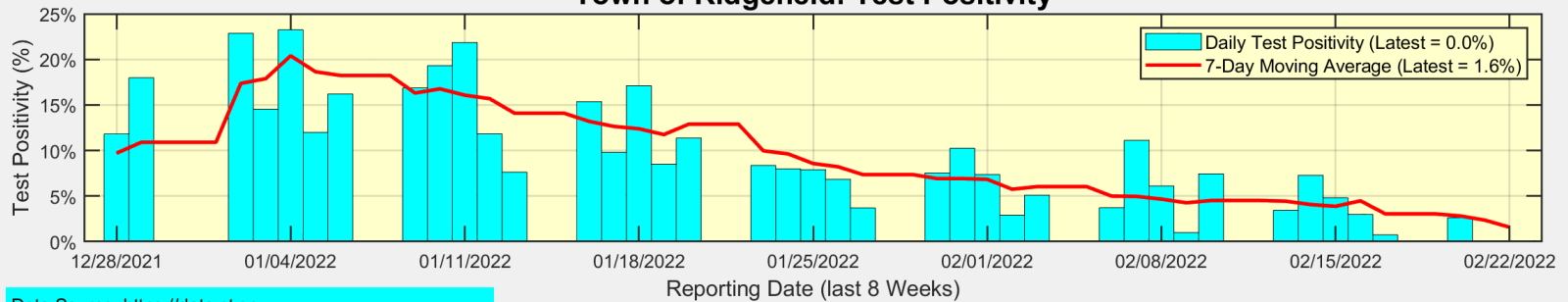
Town of Ridgefield: Number of New Cases (as of 02/22/2022)



Town of Ridgefield: Number of New Tests



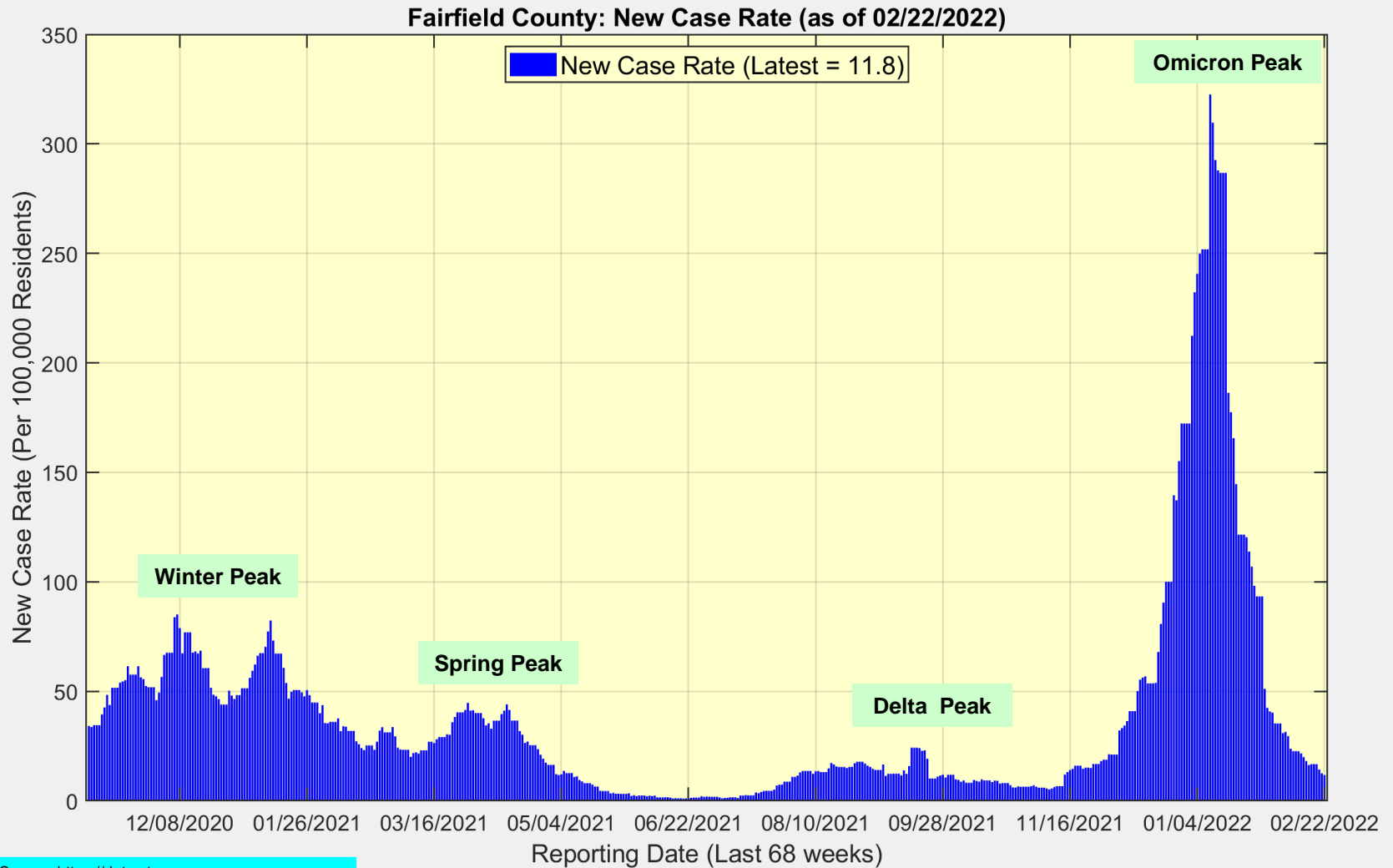
Town of Ridgefield: Test Positivity



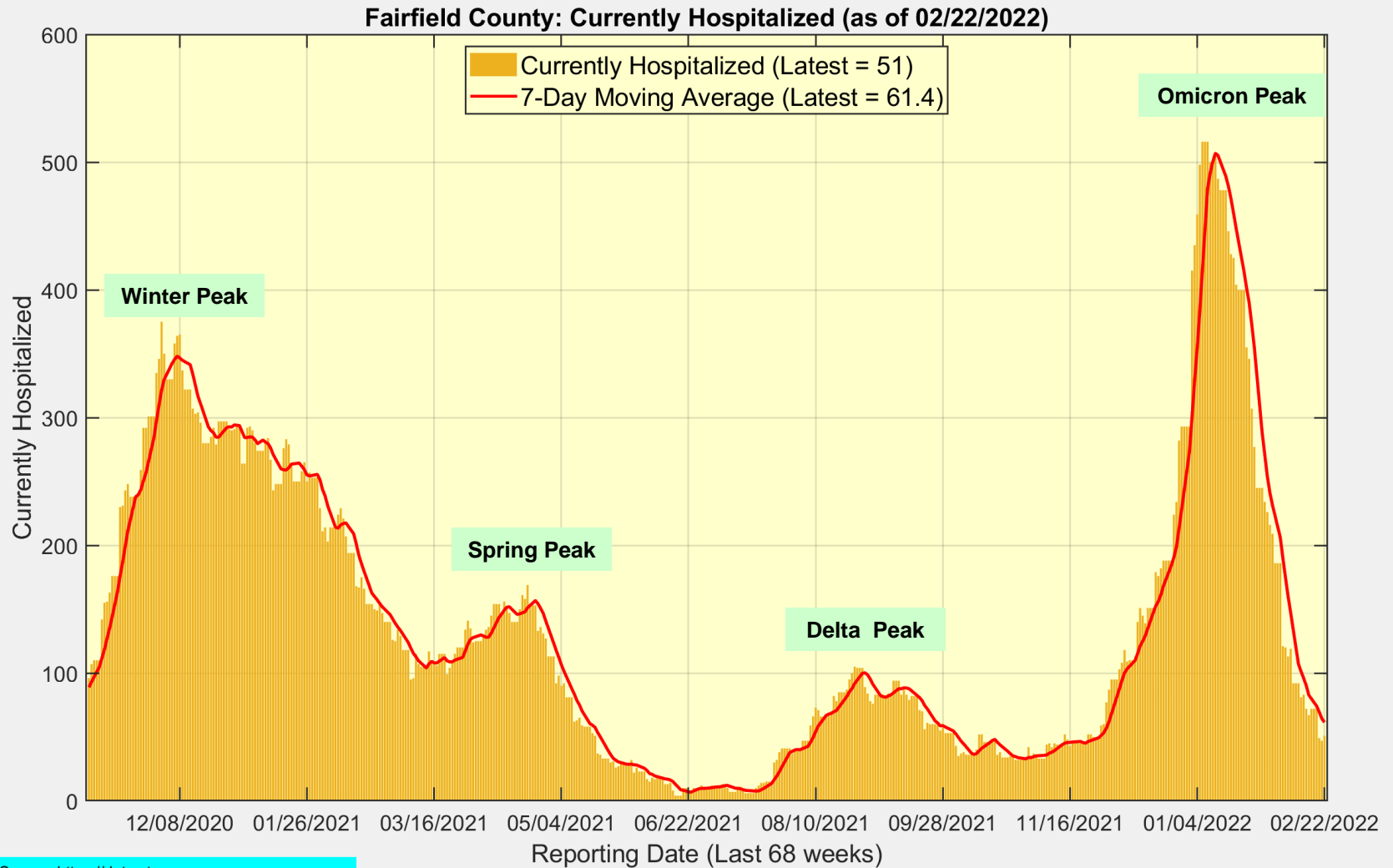
Data Source: <https://data.ct.gov>
 Analysis by Rick Lawrence (Ridgefield COVID Task Force)



Fairfield County: New Case Rate



Fairfield County: Currently Hospitalized

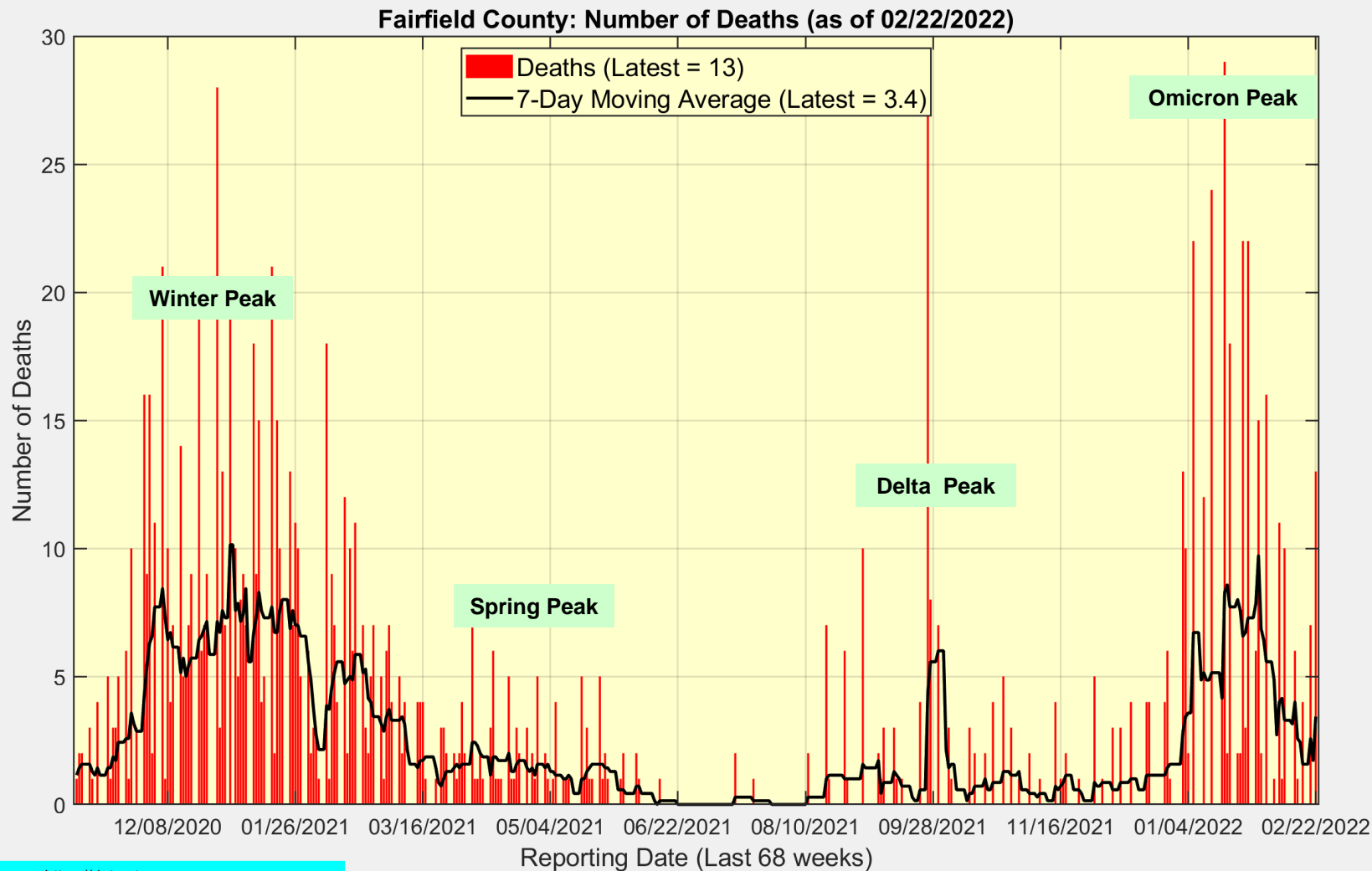


Data Source: <https://data.ct.gov>
Analysis: Rick Lawrence (Ridgefield COVID Task Force)



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Fairfield County: Number of Deaths

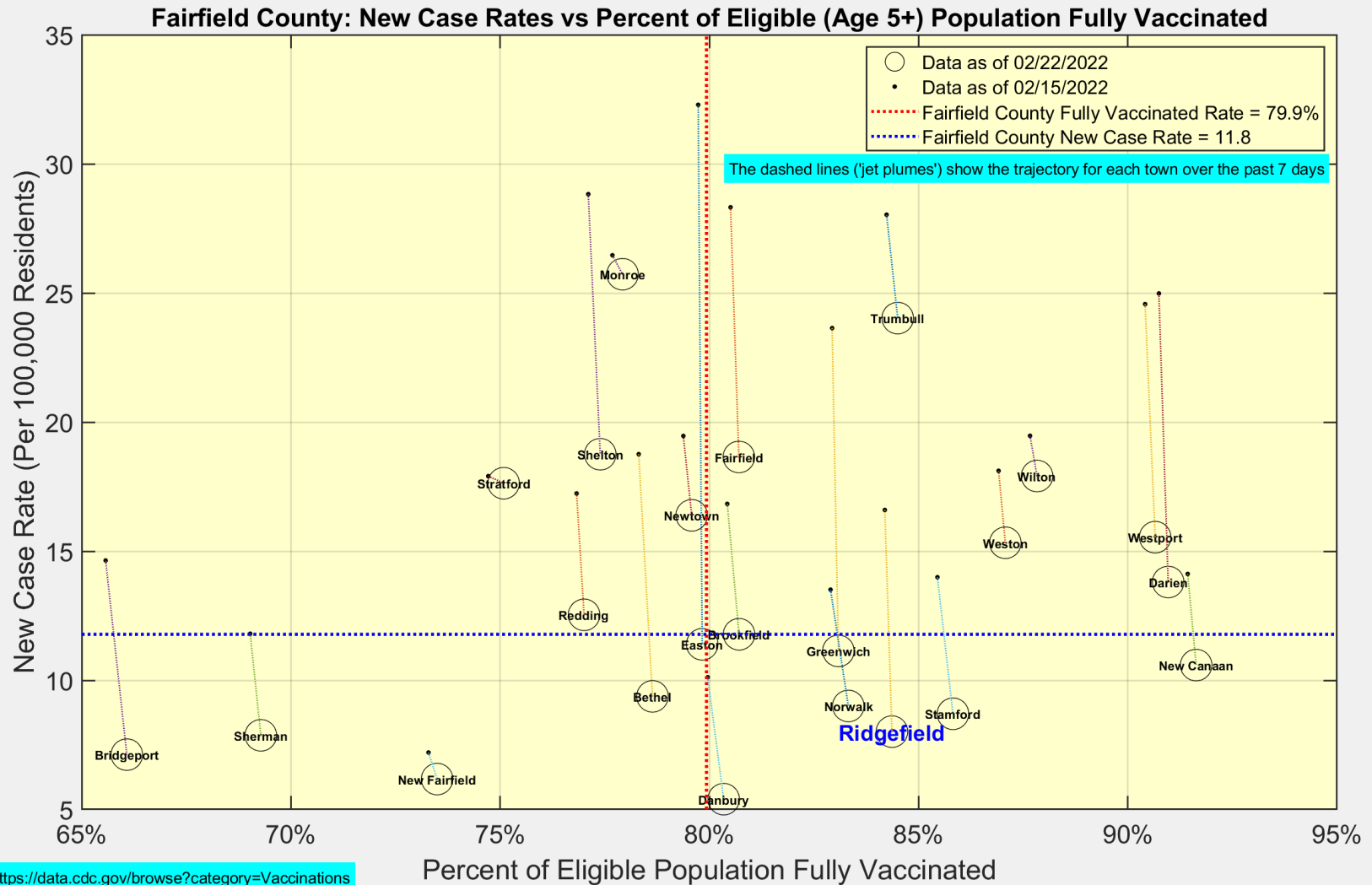


Data Source: <https://data.ct.gov>
Analysis: Rick Lawrence (Ridgefield COVID Task Force)



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New Case Rates vs Vaccination Rates for Towns in Fairfield County



Connecticut and US Vaccination Summary

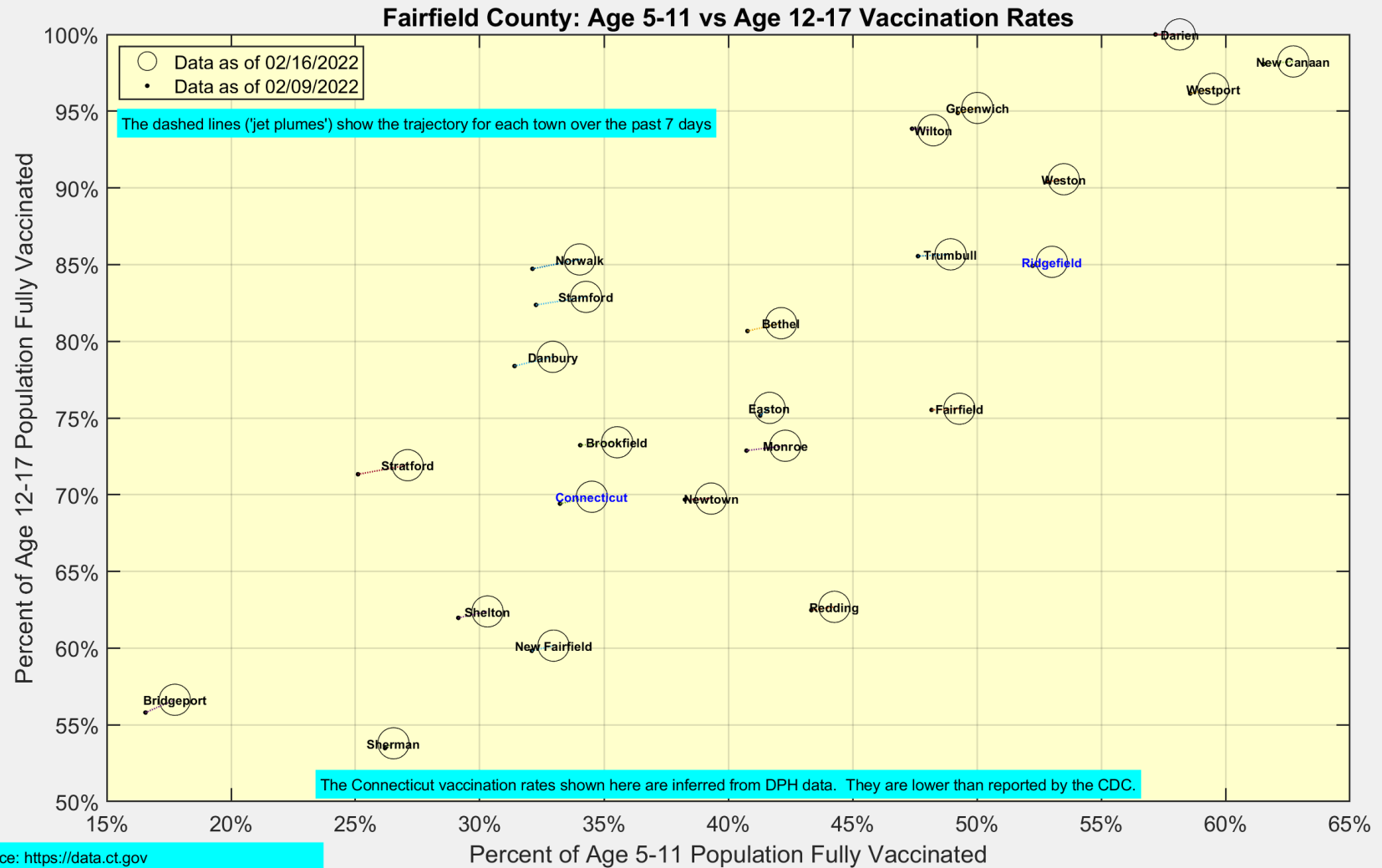
| Connecticut (as of Tuesday February 22, 2022) | Cumulative | Daily |
|---|------------|-------|
| Doses Administered | 7,263,901 | 5,835 |
| Percent of Age 5+ Population Who Have Initiated Vaccination | 95.0% | |
| Connecticut Rank Among 50 States and DC | 1 | |
| Percent of Age 5+ Population Who Have Completed Vaccination | 81.8% | |
| Connecticut Rank Among 50 States and DC | 5 | |
| Percent of Age 18+ Population Who Have Received Booster Shot | 53.2% | |
| Connecticut Rank Among 50 States and DC | 12 | |
| Percent of Age 5-11 Population Who Have Completed Vaccination | 38.2% | |
| Connecticut Rank Among 50 States and DC | 5 | |

| United States (as of Tuesday February 22, 2022) | Cumulative | Daily |
|---|-------------|---------|
| Doses Administered | 550,924,900 | 425,178 |
| Percent of Age 5+ Population Who Have Initiated Vaccination | 81.0% | |
| Percent of Age 5+ Population Who Have Completed Vaccination | 68.8% | |
| Percent of Age 18+ Population Who Have Received Booster Shot | 46.7% | |
| Percent of Age 5-11 Population Who Have Completed Vaccination | 24.9% | |

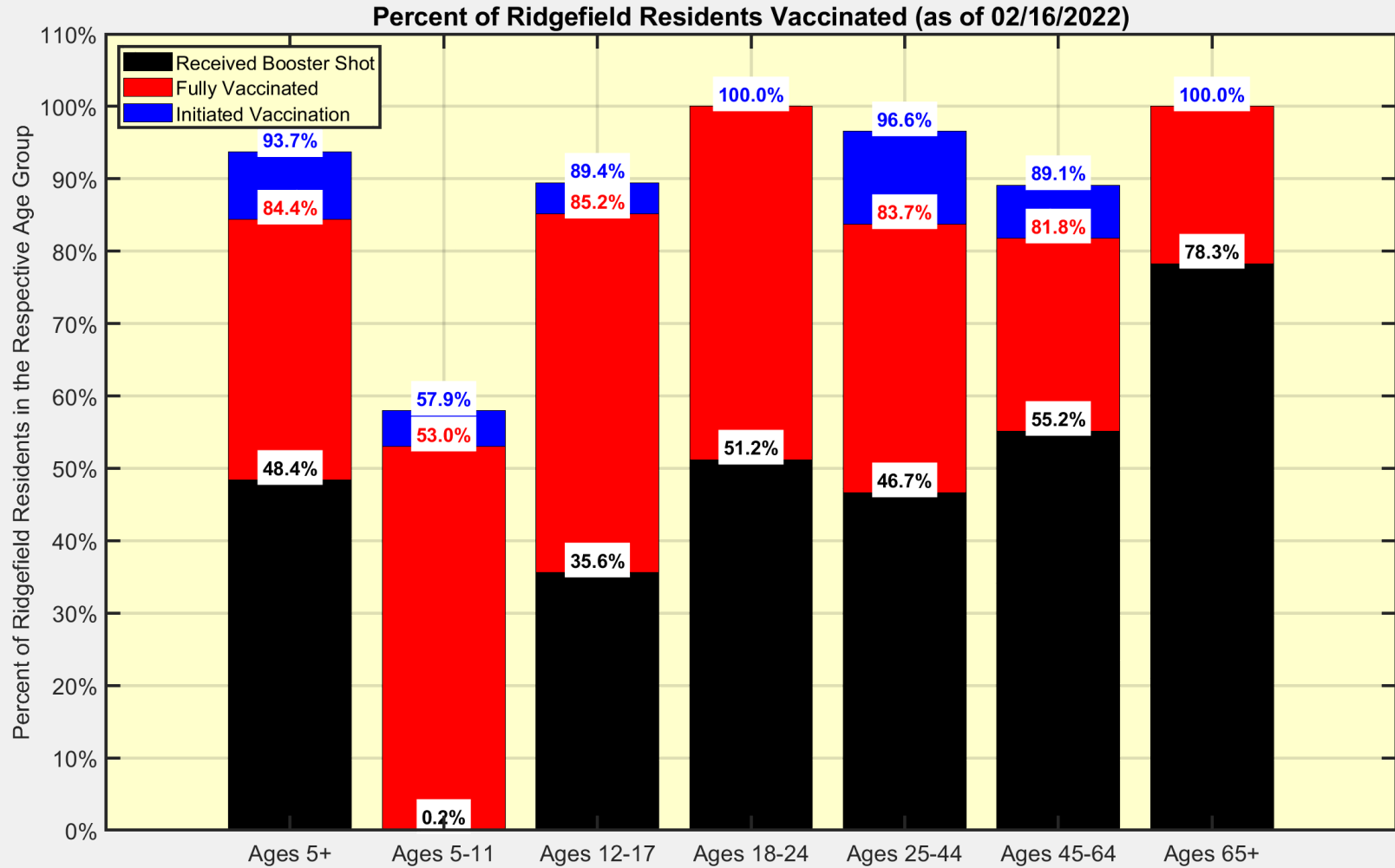
Data Source: <https://covid.cdc.gov/covid-data-tracker/#vaccinations>.
The Daily numbers are the most recent 7-day moving averages.



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)

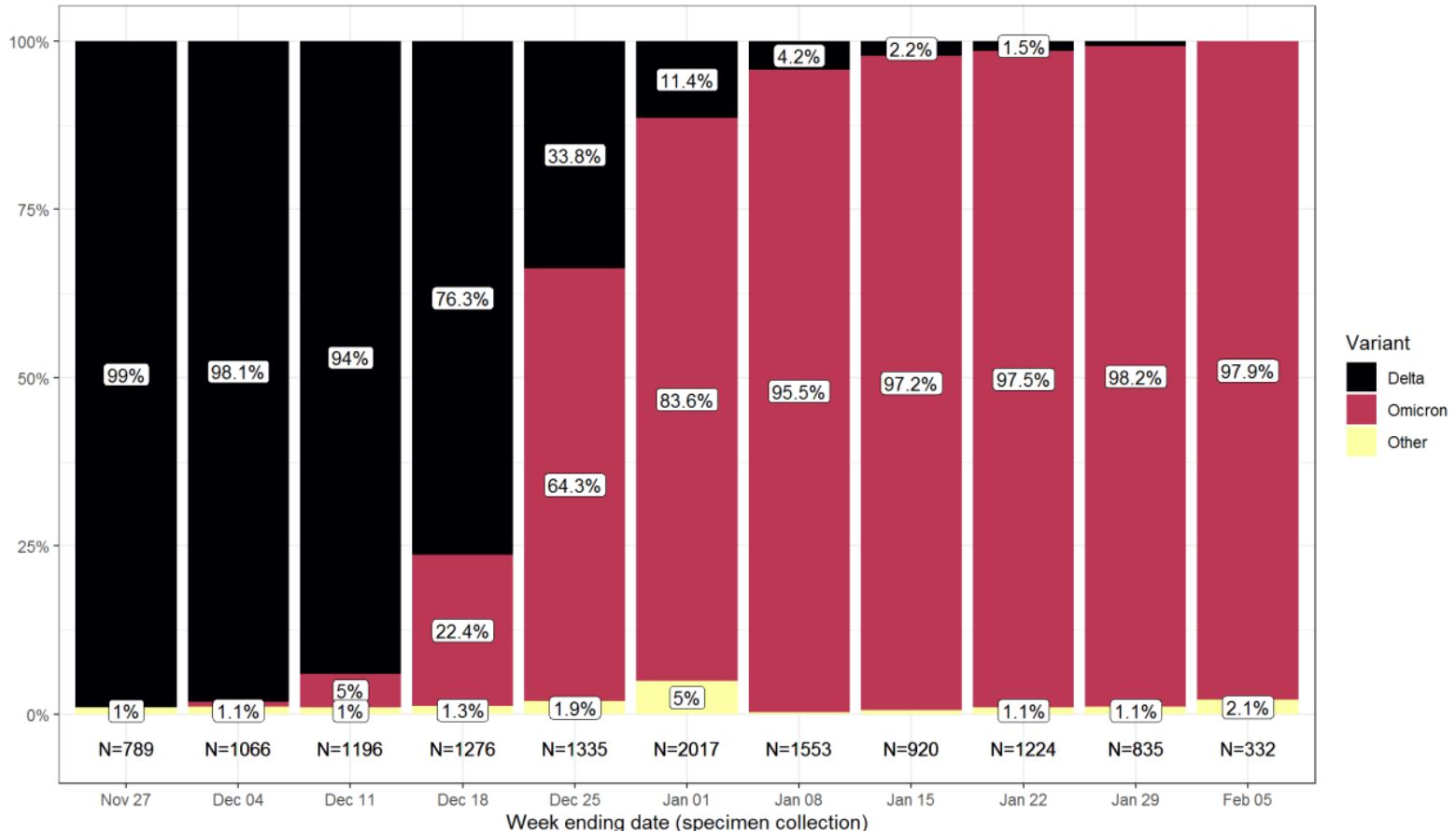


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Latest Data for Connecticut shows Omicron continues to be dominant

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

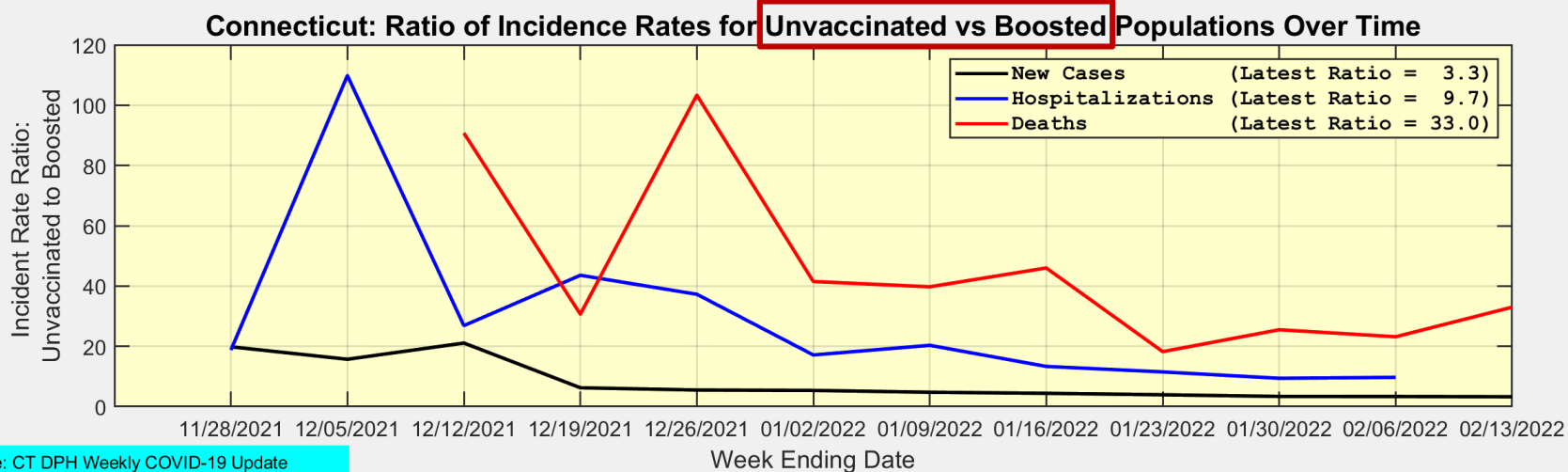
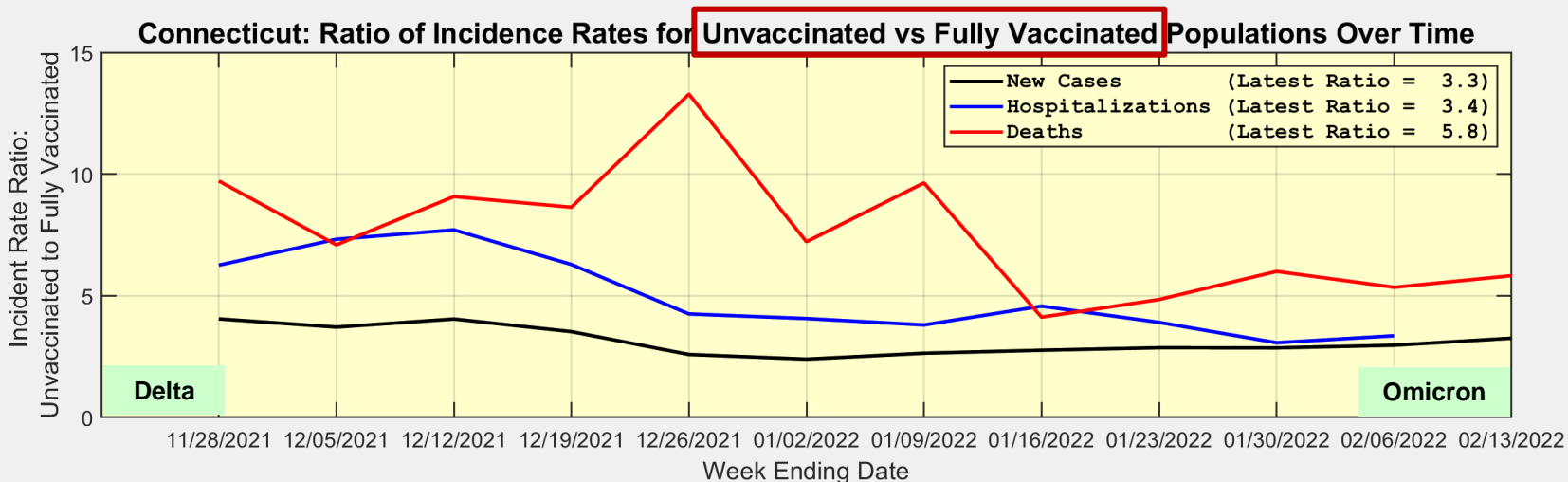


Data Source: <https://portal.ct.gov/-/media/Coronavirus/CTDPHCOVID19summary02172022.pdf>

N = total number of viruses sequenced



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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