Ridgefield COVID Summary

Ridgefield COVID-19 Task Force

Friday, September 02, 2022

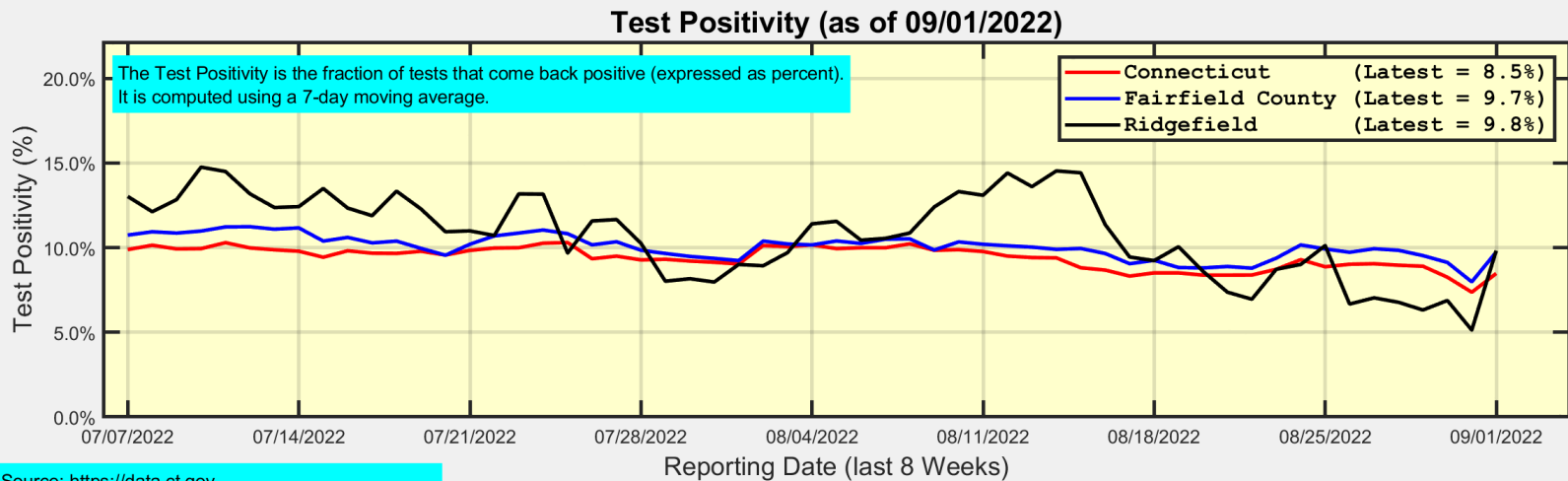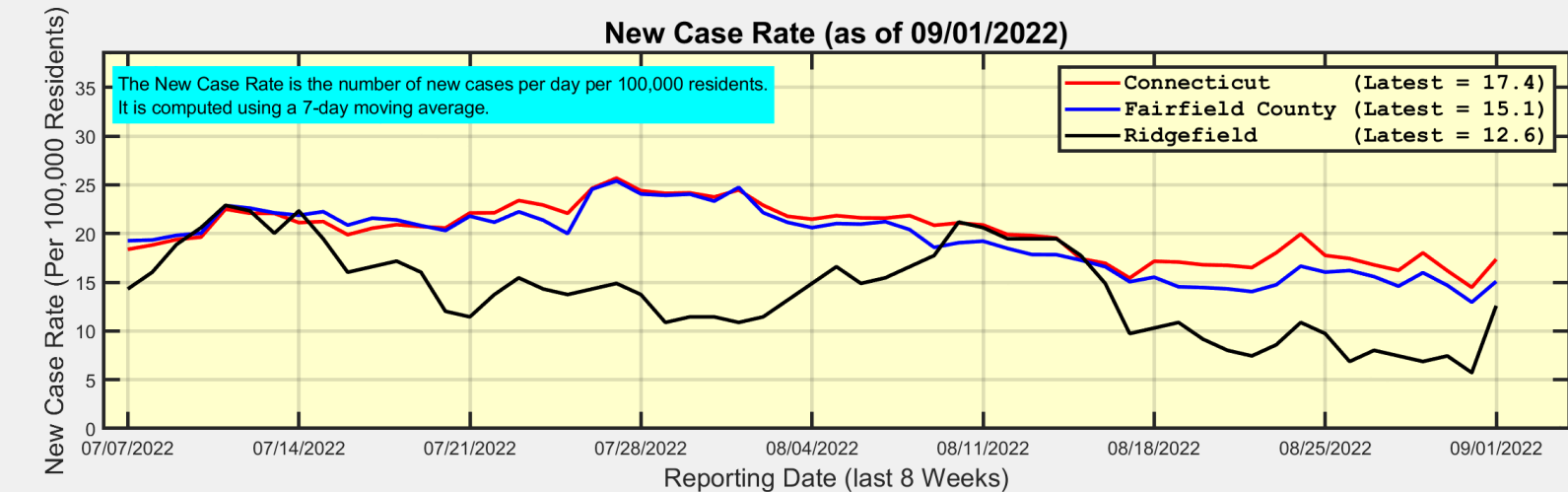# Ridgefield Summary

Ridgefield	Thursday 09/01/2022	Wednesday 08/31/2022
Number of New Cases Reported	15	2
New Case Rate (per 100,000 Residents)	**12.6**	5.7
New Test Rate (per 100,000 Residents)	128.2	111.6
Test Positivity	**9.8%**	5.1%

Fairfield County	Thursday 09/01/2022	Wednesday 08/31/2022
Number of New Cases Reported	355	116
New Case Rate (per 100,000 Residents)	15.1	13.0
New Test Rate (per 100,000 Residents)	154.9	162.4
Test Positivity	9.7%	8.0%
Currently Hospitalized	**90**	98

Data Source: https://data.ct.gov. This report reflects data reported to the State through Thursday 09/01/2022.

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

These data do not include Covid-19 tests administered at home and hence under-estimate the actual number of cases.

Ridgefield COVID-19 Task Force

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

New Case Rate (as of 09/01/2022)

The New Case Rate is the number of new cases per day per 100,000 residents. It is computed using a 7-day moving average.

Connecticut (Latest = 17.4)
Fairfield County (Latest = 15.1)
Ridgefield (Latest = 12.6)

New Case Rate (Per 100,000 Residents)
Reporting Date (last 8 Weeks)

Test Positivity (as of 09/01/2022)

The Test Positivity is the fraction of tests that come back positive (expressed as percent). It is computed using a 7-day moving average.

Connecticut (Latest = 8.5%)
Fairfield County (Latest = 9.7%)
Ridgefield (Latest = 9.8%)

Test Positivity (%)
Reporting Date (last 8 Weeks)
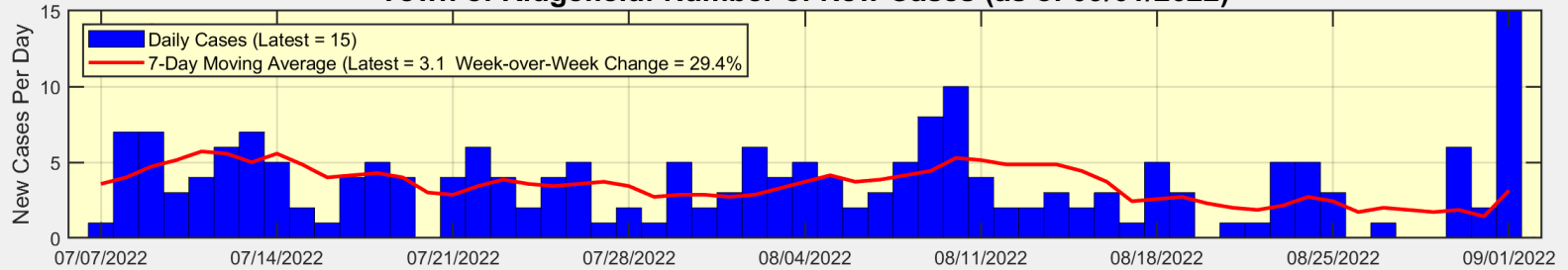
Data Source: https://data.ct.gov
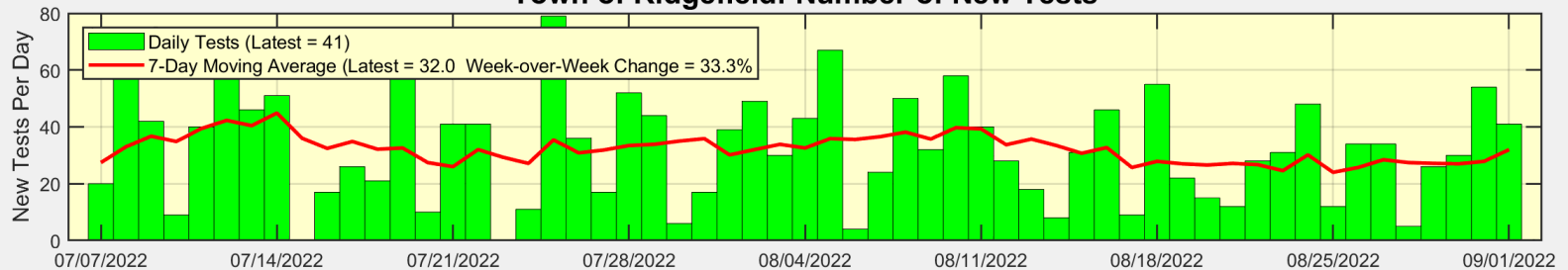Analysis by Rick Lawrence (Ridgefield COVID Task Force)

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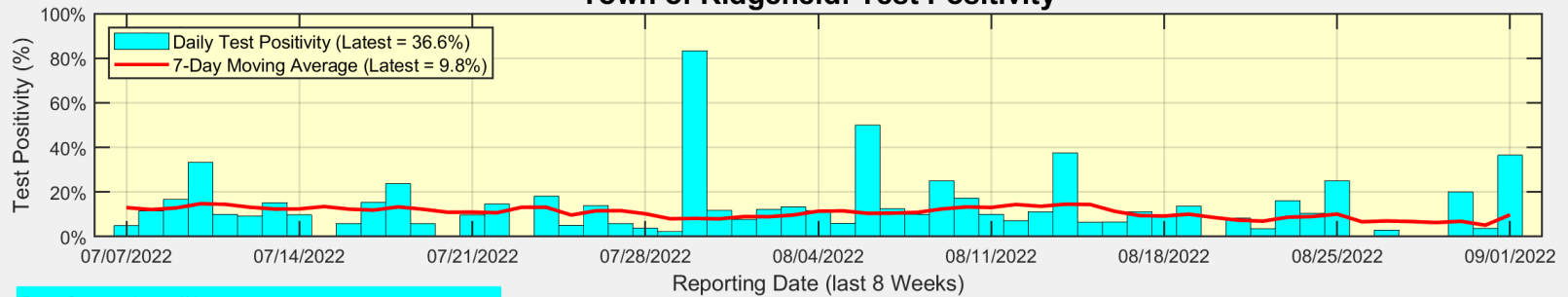**Slide 3**

New Cases, New Tests, and Test Positivity for Ridgefield

Town of Ridgefield: Number of New Cases (as of 09/01/2022)
- Daily Cases (Latest = 15)
- 7-Day Moving Average (Latest = 3.1 Week-over-Week Change = 29.4%

Town of Ridgefield: Number of New Tests
- Daily Tests (Latest = 41)
- 7-Day Moving Average (Latest = 32.0 Week-over-Week Change = 33.3%

Town of Ridgefield: Test Positivity
- Daily Test Positivity (Latest = 36.6%)
- 7-Day Moving Average (Latest = 9.8%)

Reporting Date (last 8 Weeks)

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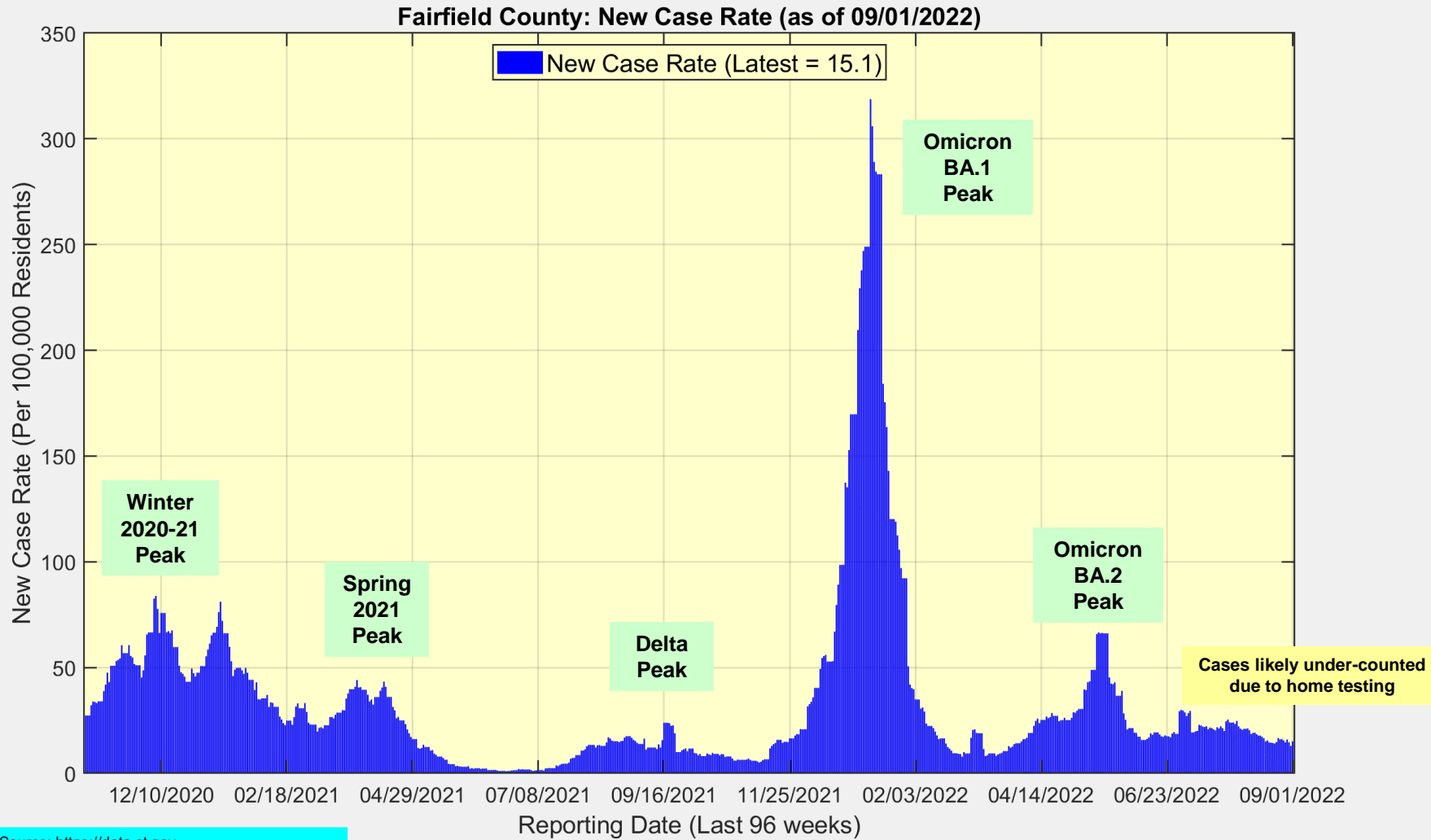Analysis by Rick Lawrence (Ridgefield COVID Task Force)

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Slide 4

Fairfield County: New Case Rate

Fairfield County: New Case Rate (as of 09/01/2022)

New Case Rate (Latest = 15.1)

Winter 2020-21 Peak

Spring 2021 Peak

Delta Peak

Omicron BA.1 Peak

Omicron BA.2 Peak

Cases likely under-counted due to home testing

New Case Rate (Per 100,000 Residents)
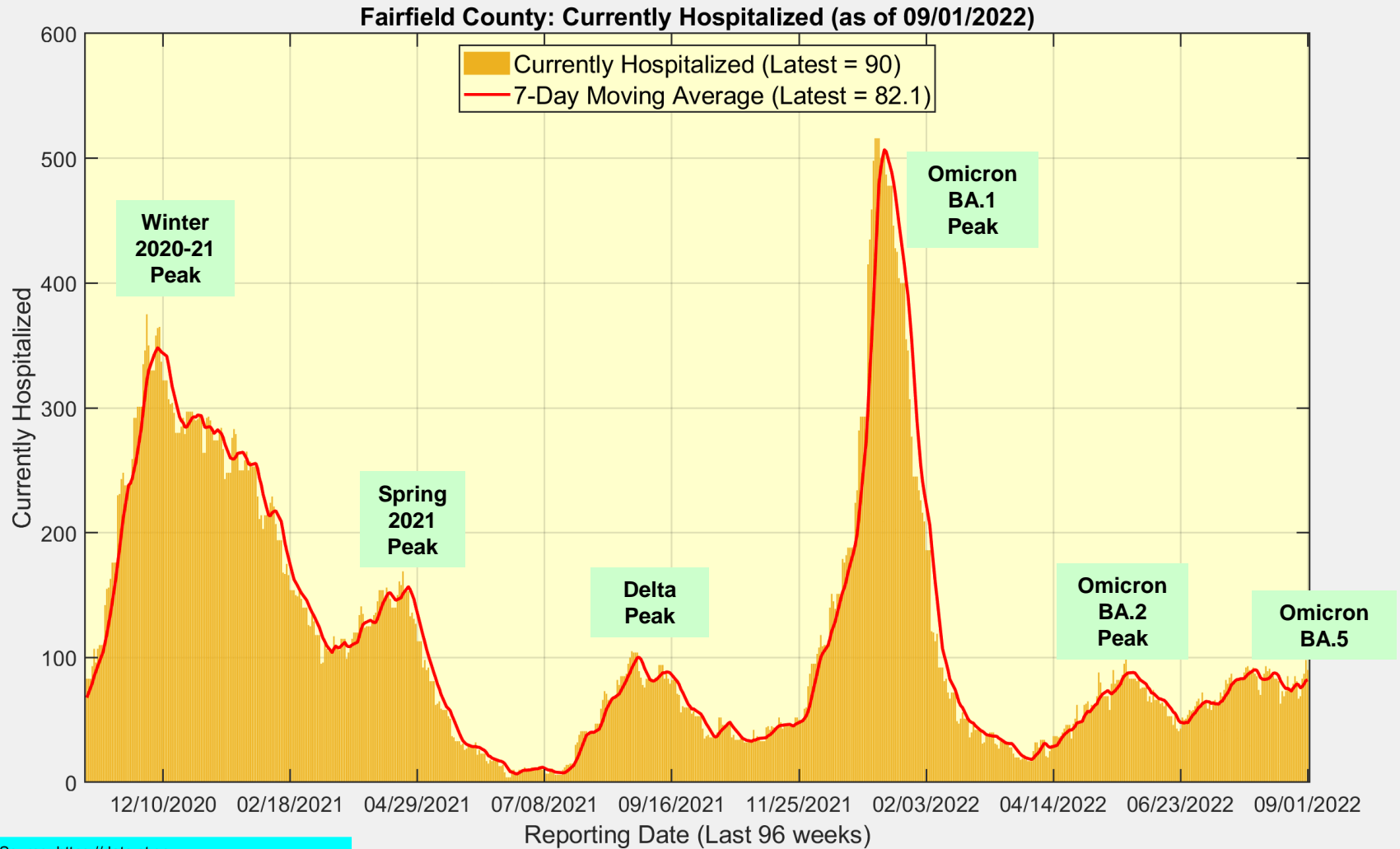
Reporting Date (Last 96 weeks)

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

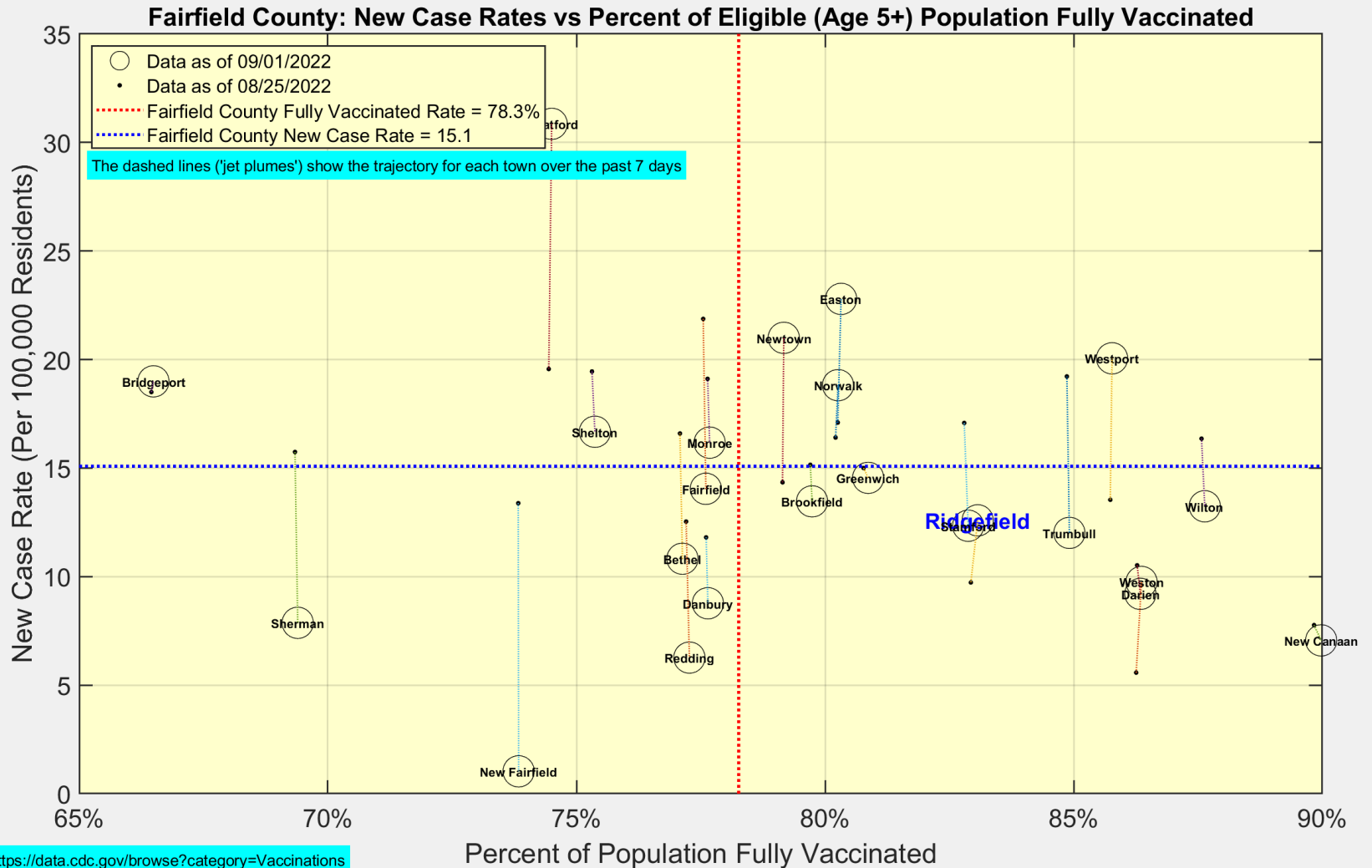**Ridgefield COVID-19 Task Force**

Fairfield County: Currently Hospitalized

Fairfield County: Currently Hospitalized (as of 09/01/2022)

Slide 6

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New Case Rates vs Vaccination Rates for Towns in Fairfield County

Fairfield County: New Case Rates vs Percent of Eligible (Age 5+) Population Fully Vaccinated

Legend:
- ○ Data as of 09/01/2022
- · Data as of 08/25/2022
- ···· Fairfield County Fully Vaccinated Rate = 78.3%
- ---- Fairfield County New Case Rate = 15.1

The dashed lines ('jet plumes') show the trajectory for each town over the past 7 days

Y-axis: New Case Rate (Per 100,000 Residents)
X-axis: Percent of Population Fully Vaccinated

Town labels: Stratford, Bridgeport, Shelton, Sherman, New Fairfield, Monroe, Fairfield, Bethel, Danbury, Redding, Newtown, Norwalk, Brookfield, Easton, Greenwich, Ridgefield, Trumbull, Westport, Wilton, Weston, Darien, New Canaan

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Child Vaccination Rates for Towns in Fairfield County

Fairfield County: Age 0-4 vs Age 5-11 Vaccination Rates

Slide 8

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Latest Vaccination Rates for Ridgefield Residents

Percent of Ridgefield Residents Vaccinated (as of 08/31/2022)

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

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