

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>

Thursday, July 28, 2022

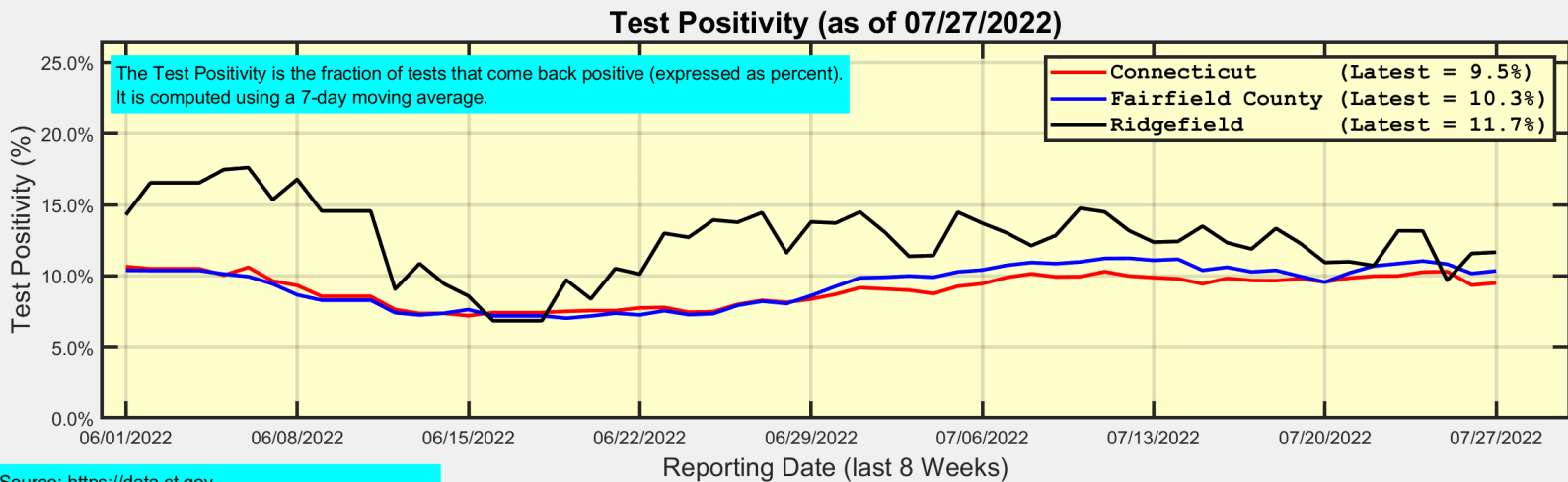
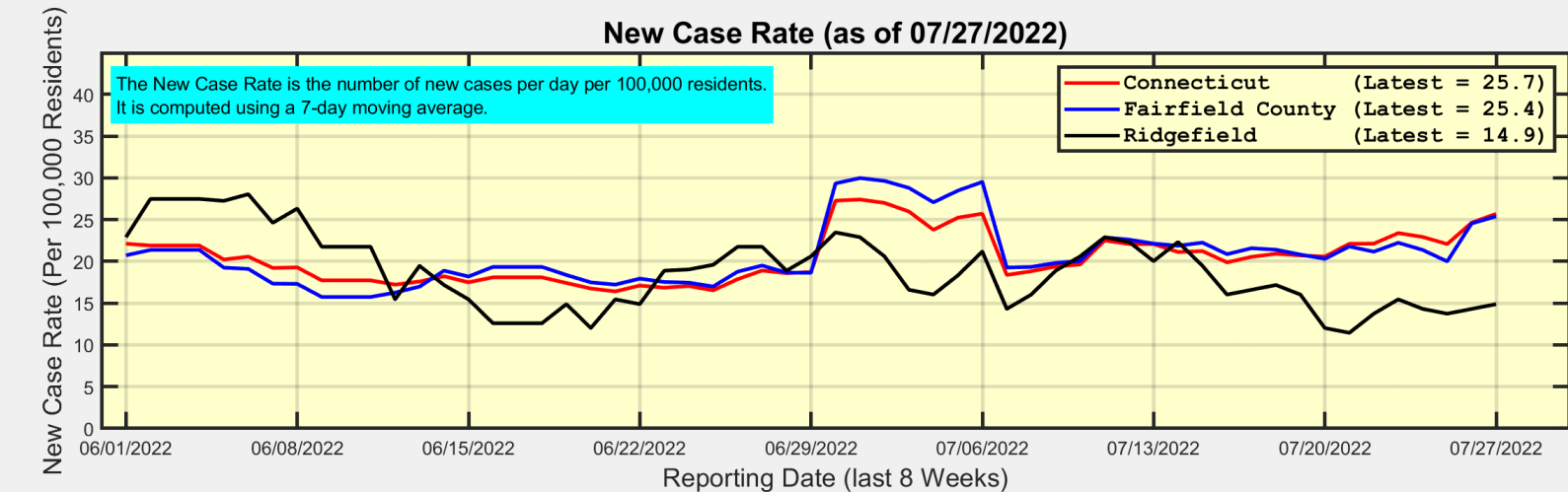
Ridgefield Summary

Ridgefield	Wednesday 07/27/2022	Tuesday 07/26/2022
Number of New Cases Reported	1	5
New Case Rate (per 100,000 Residents)	14.9	14.3
New Test Rate (per 100,000 Residents)	127.6	123.6
Test Positivity	11.7%	11.6%
Fairfield County	Wednesday 07/27/2022	Tuesday 07/26/2022
Number of New Cases Reported	242	519
New Case Rate (per 100,000 Residents)	25.4	24.5
New Test Rate (per 100,000 Residents)	245.5	241.5
Test Positivity	10.3%	10.2%
Currently Hospitalized	84	83

Data Source: <https://data.ct.gov>. This report reflects data reported to the State through Wednesday 07/27/2022. 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>

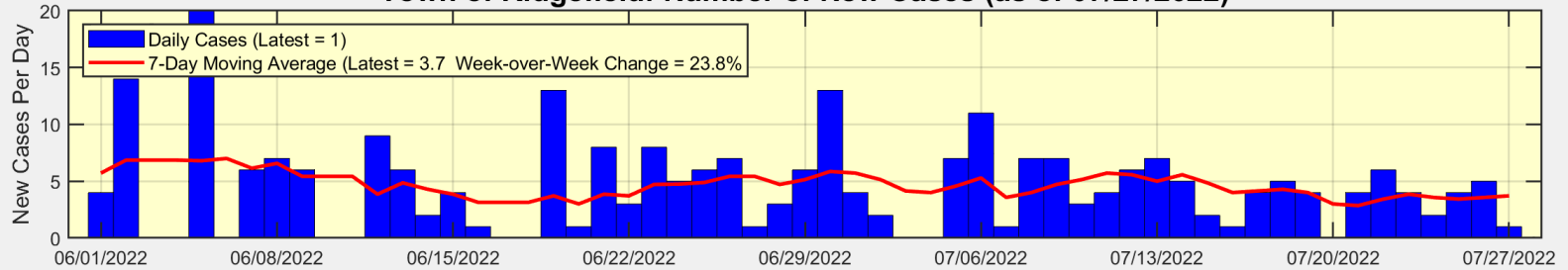
Analysis by Rick Lawrence (Ridgefield COVID Task Force)



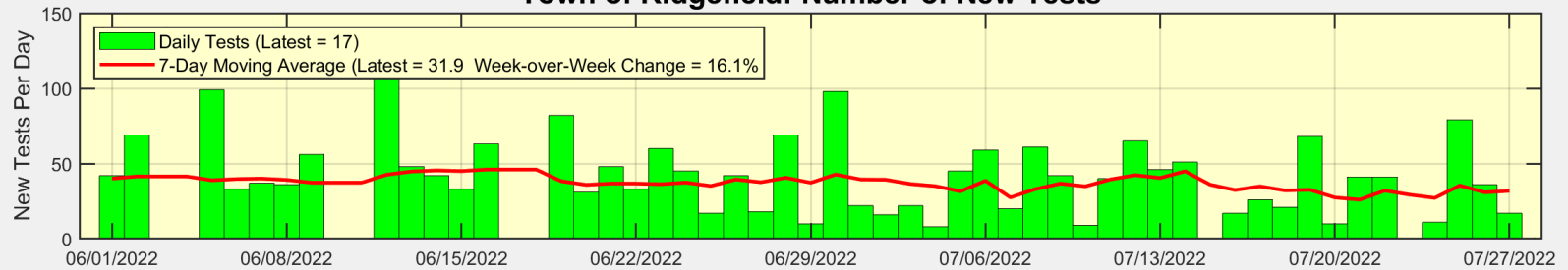
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New Cases, New Tests, and Test Positivity for Ridgefield

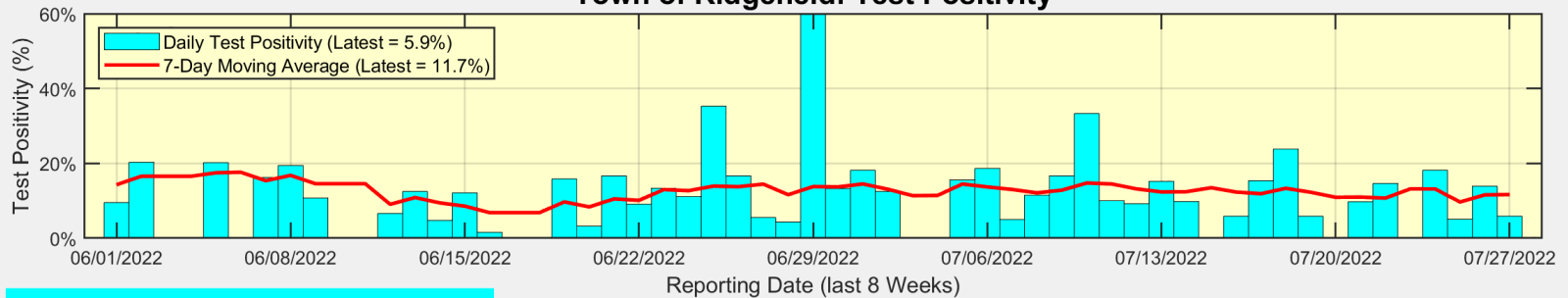
Town of Ridgefield: Number of New Cases (as of 07/27/2022)



Town of Ridgefield: Number of New Tests



Town of Ridgefield: Test Positivity

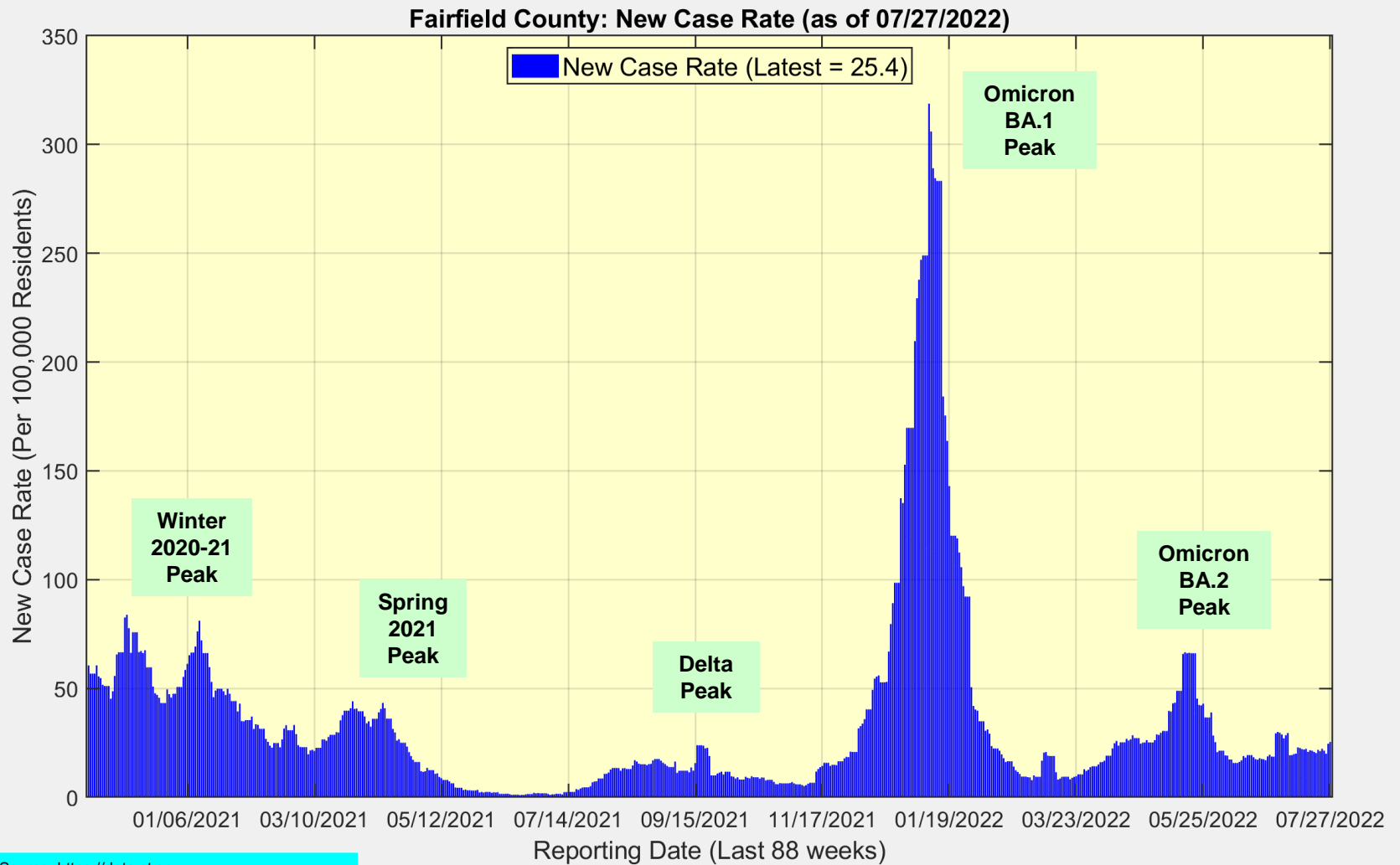


Data Source: <https://data.ct.gov>
Analysis by Rick Lawrence (Ridgefield COVID Task Force)



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Fairfield County: New Case Rate



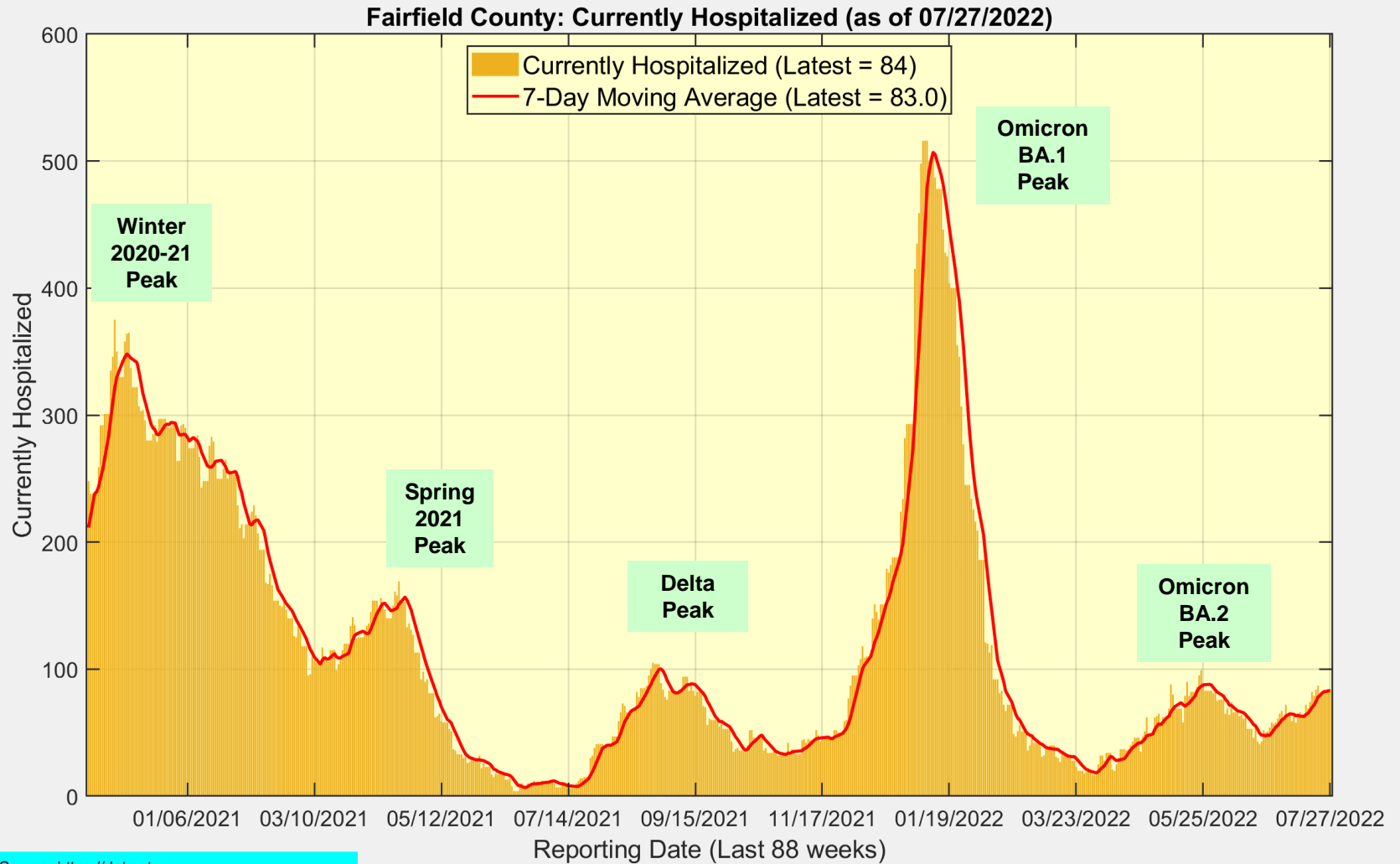
Data Source: <https://data.ct.gov>

Analysis: Rick Lawrence (Ridgefield COVID Task Force)



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Fairfield County: Currently Hospitalized

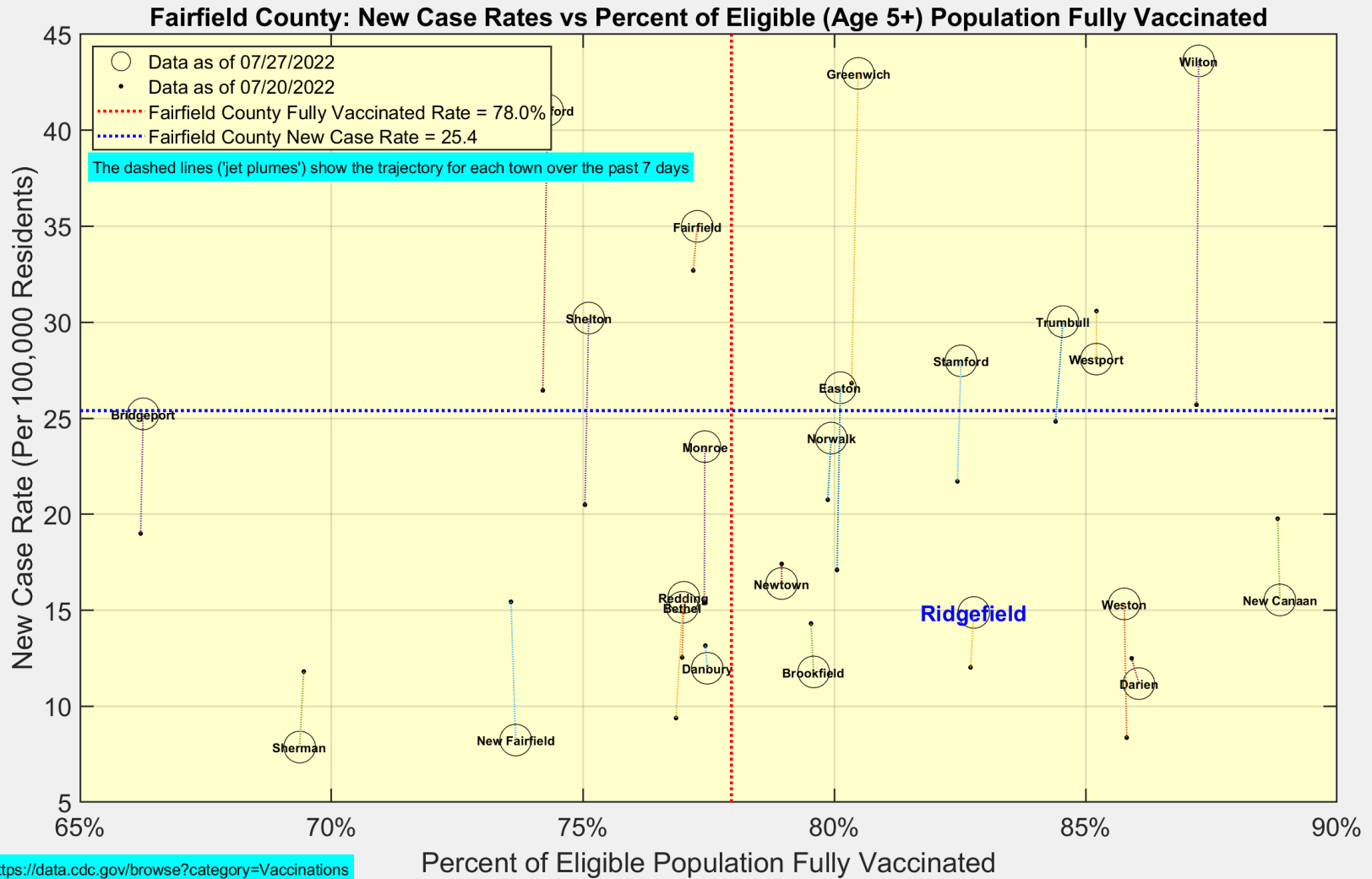


Data Source: <https://data.ct.gov>
Analysis: Rick Lawrence (Ridgefield COVID Task Force)



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New Case Rates vs Vaccination Rates for Towns in Fairfield County



Connecticut and US Vaccination Summary

Connecticut (as of Wednesday July 20, 2022)	Cumulative	Daily
Doses Administered	7,932,071	15,289
Percent of Age 5+ Population Who Have Initiated Vaccination Connecticut Rank Among 50 States and DC	95.0% 1	
Percent of Age 5+ Population Who Have Completed Vaccination Connecticut Rank Among 50 States and DC	84.6% 4	
Percent of Age 18+ Population Who Have Received Booster Shot Connecticut Rank Among 50 States and DC	57.1% 16	
Percent of Age 5-11 Population Who Have Completed Vaccination Connecticut Rank Among 50 States and DC	52.8% 5	

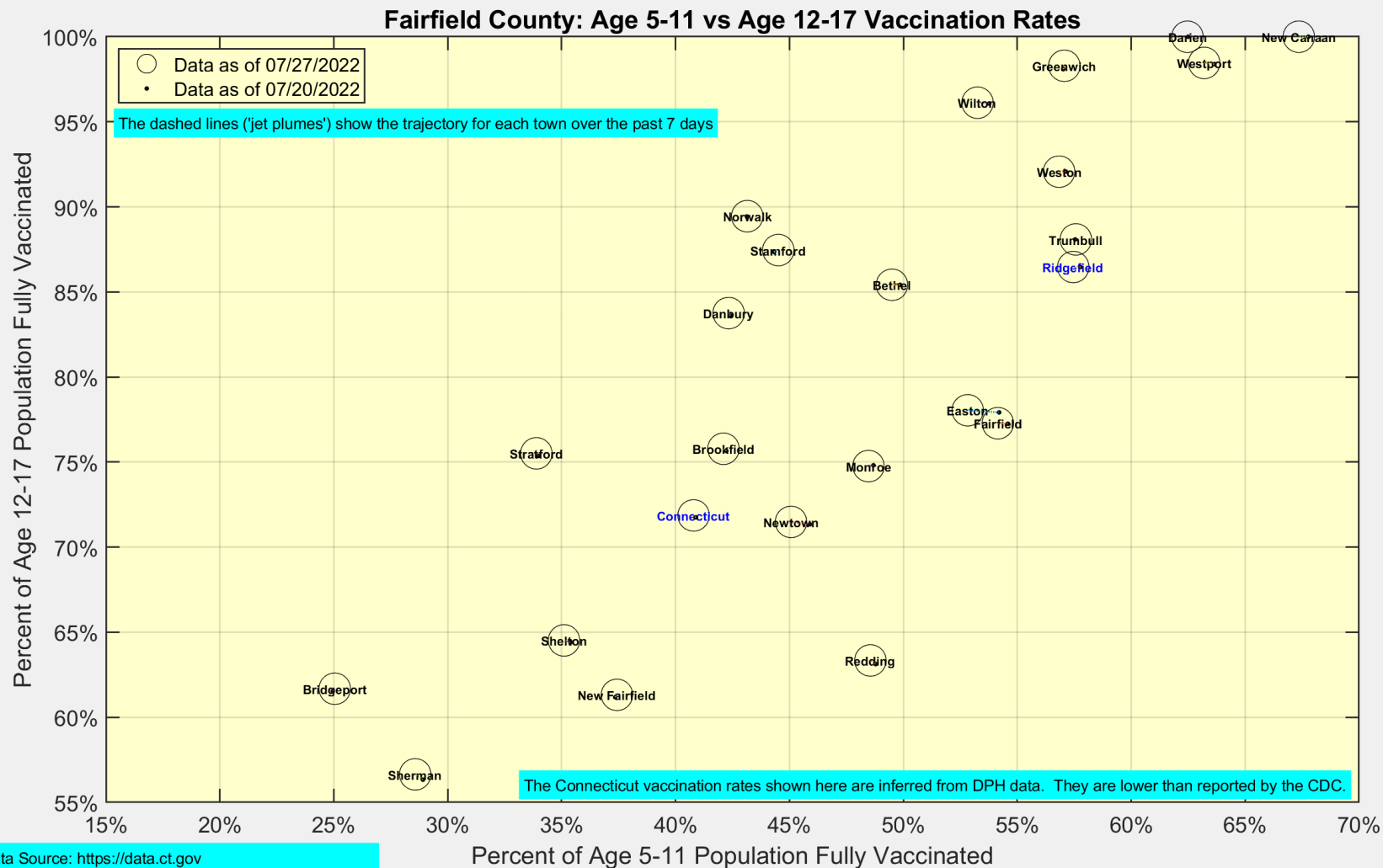
United States (as of Wednesday July 20, 2022)	Cumulative	Daily
Doses Administered	601,497,801	1,441,628
Percent of Age 5+ Population Who Have Initiated Vaccination	83.4%	
Percent of Age 5+ Population Who Have Completed Vaccination	71.4%	
Percent of Age 18+ Population Who Have Received Booster Shot	51.4%	
Percent of Age 5-11 Population Who Have Completed Vaccination	37.5%	

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

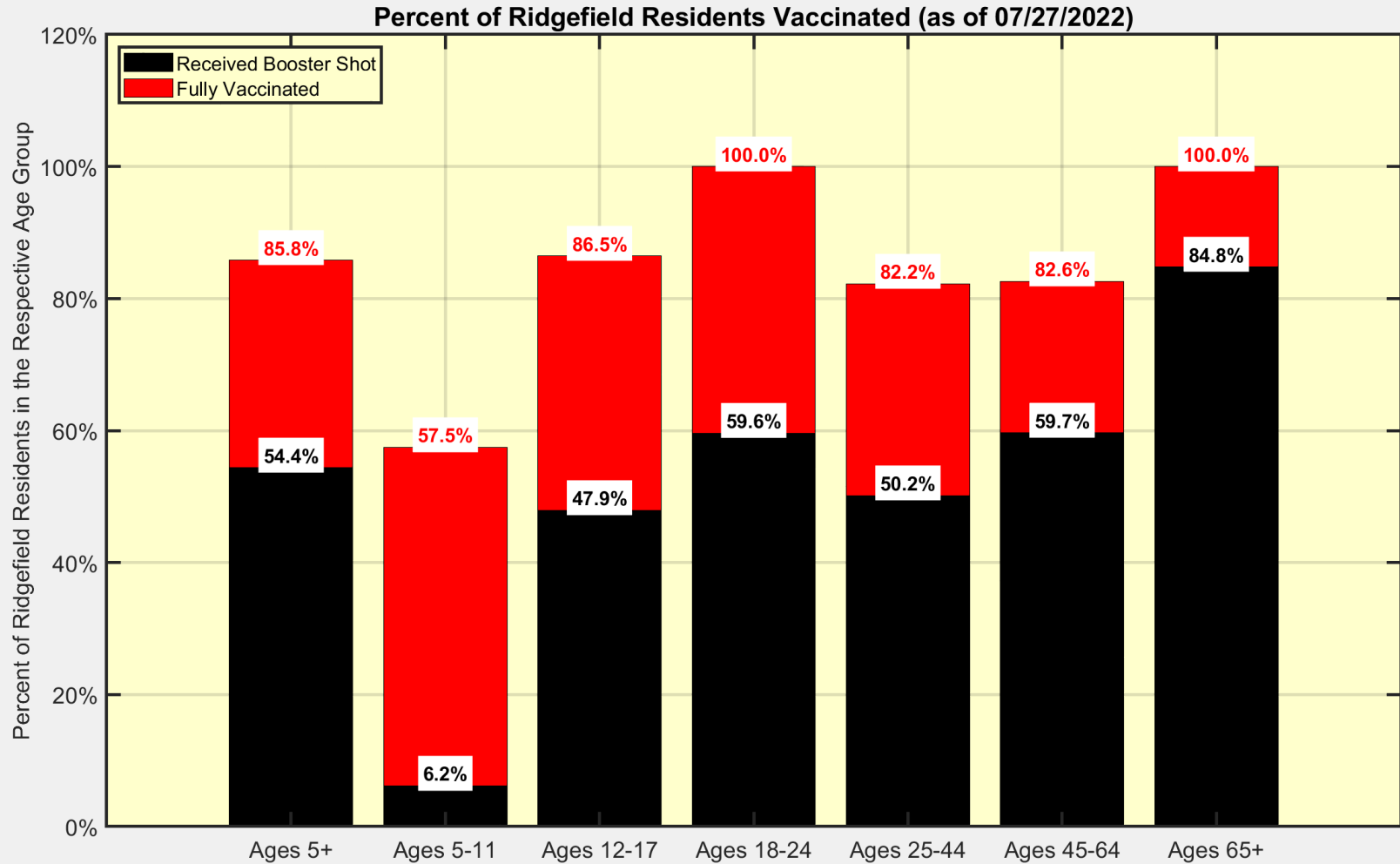
The Daily numbers are the most recent 7-day moving averages.



School-Age Vaccination Rates for Towns in Fairfield County



Latest Vaccination Rates for Ridgefield Residents



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

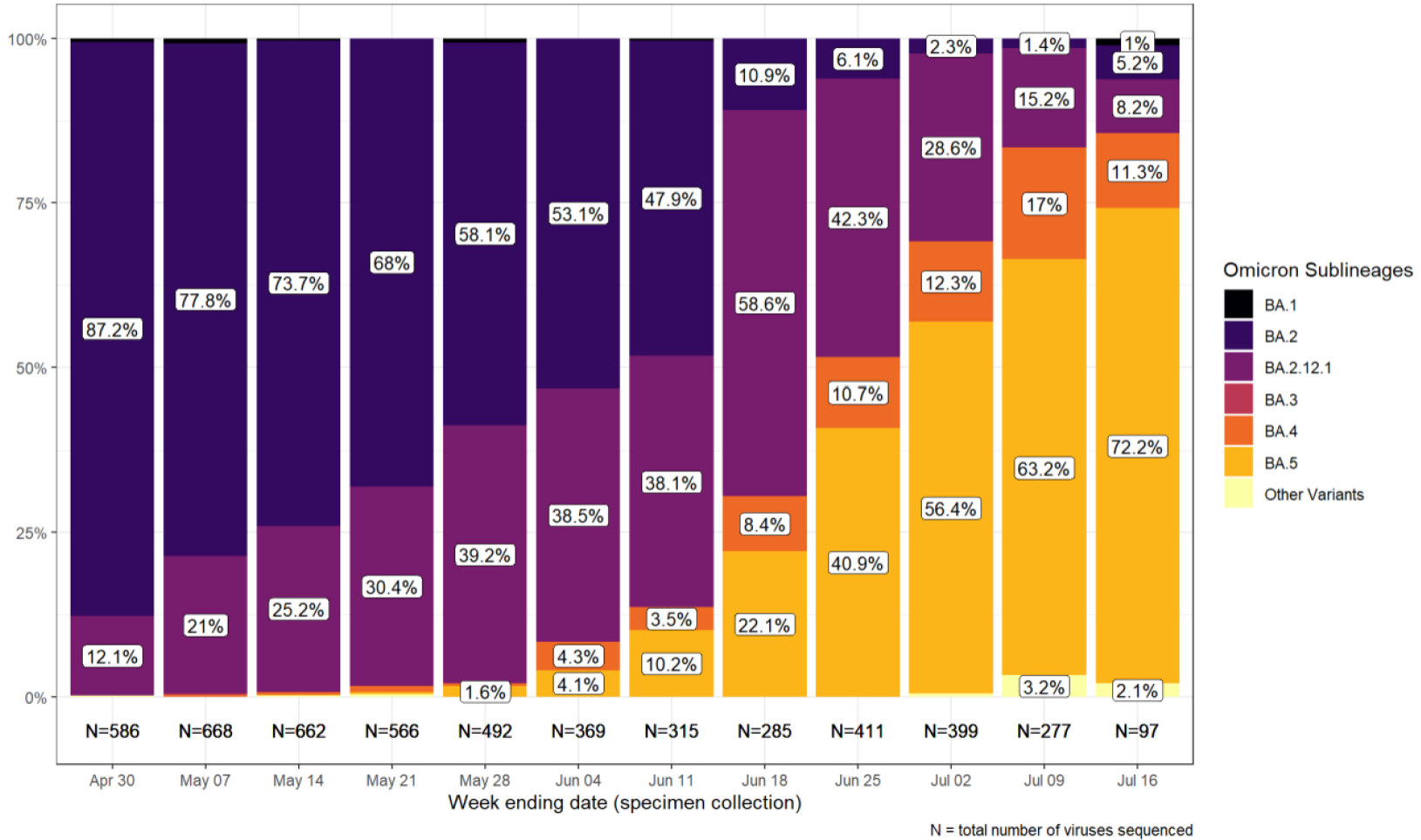
Analysis: Rick Lawrence (Ridgefield COVID Task Force)



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Connecticut DPH analysis shows 72.2% BA.5 prevalence

Proportion of Circulating Omicron Sublineages, CT
Of known lineages



Data Source: <https://portal.ct.gov/-/media/Coronavirus/CTDPHCOVID19summary07282022.pdf>

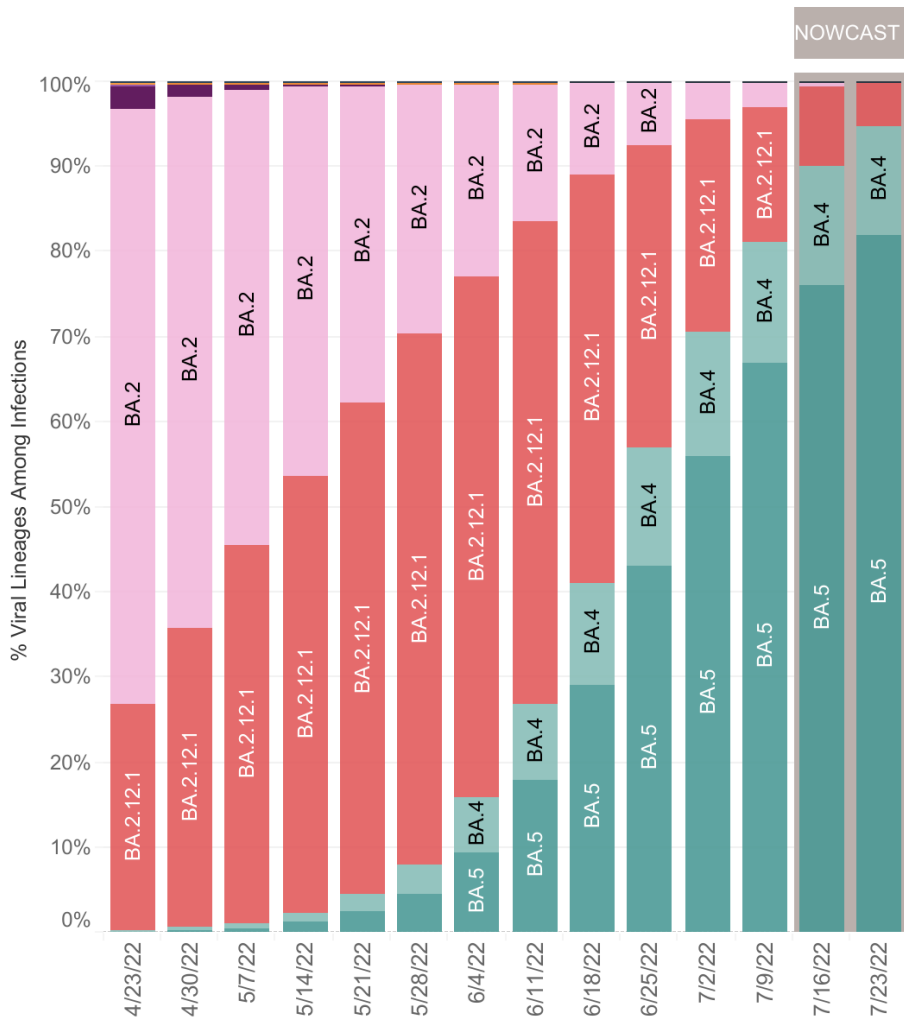


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CDC analysis for the US shows 81.9% BA.5 prevalence

United States: 4/17/2022 – 7/23/2022

United States: 7/17/2022 – 7/23/2022 NOWCAST



USA					
WHO label	Lineage #	US Class	%Total	95%PI	
Omicron	BA.5	VOC	81.9%	79.9-83.8%	
	BA.4	VOC	12.9%	11.2-14.7%	
	BA.2.12.1	VOC	5.0%	4.5-5.4%	
	BA.2	VOC	0.3%	0.2-0.3%	
	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%	

* 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 displayed.

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

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

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



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