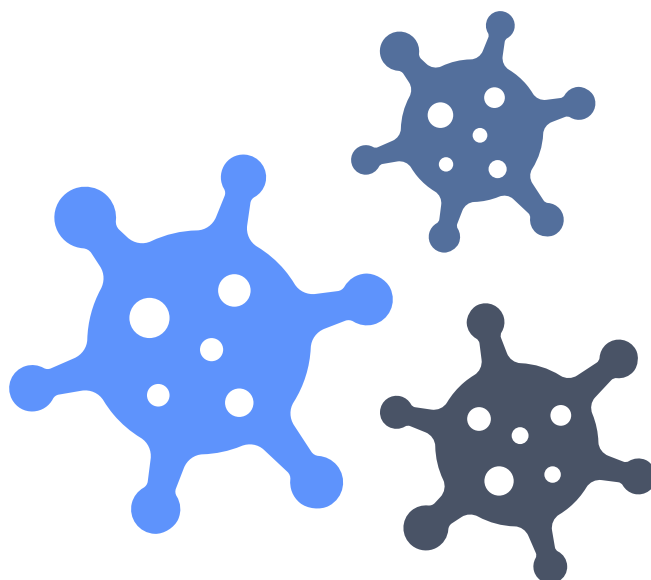




February 10, 2023

Covid-19 Report



Also available on www.hvhdct.gov/blog/

Update from Heidi Bettcher, Community Health Nursing Supervisor

The Federal Government has now made **four free self-test kits available per household** which can be ordered by visiting www.covid.org/tests.

Connecticut Department of Public Health has partnered with four federal qualified health centers that offer no-cost COVID-19 testing and treatment including:

- Charter Oak Health Center Inc, 21 Grand St, Hartford
- Fair Haven Community Health Clinic, 374 Grand Ave, New Haven
- Family Centers Health Care, 111 Wilbur Peck Court, Greenwich
- Southwest Community Health Center, 1020 Fairfield Ave, Bridgeport

Upcoming Community Vaccination Clinics:

- February 14th from 2:00 pm – 4:30 pm in Southbury (77 Main Street N)
- February 15th from 2:00 pm – 4:30 pm in New Milford (2 Pickett District Road)
- February 21st from 2:00 pm – 4:30 pm in Southbury (77 Main Street N)
- February 22nd from 2:00 pm – 4:30 pm in New Milford (2 Pickett District Road)

NOTE: Both Flu and COVID-19 vaccinations will be available. **Flu appointments** are preferred but walk-ins are accepted. **Appointments are required for COVID-19 vaccines** and are available for ages 12+. Visit www.hvhdct.gov to learn more and schedule an appointment.

Appointments can be booked no more than two weeks in advance

Upcoming Rapid PCR COVID-19 Testing Clinics:

- Mondays from 9:00 am – 11:00 am in New Milford
- Tuesdays from 9:00 am – 11:00 am in Southbury
- Wednesdays from 9:00 am – 11:00 am in New Milford
- Thursdays from 9:00 am – 11:00 am in Southbury

Visit [our clinical portal](#) to schedule an appointment.

NOTE: Appointments can be booked no more than two weeks in advance.

We are happy to announce that HVHD is now reporting data for the Town of Sharon as part of a grant from the State of Connecticut Department of Public Health grant!

Also available on www.hvhdct.gov/blog/



**HEIDI BETTCHER, BSN, RN,
COMMUNITY HEALTH NURSING SUPERVISOR**

Stay Safe and Healthy this Winter

Stay up to date with vaccines
(specifically flu and COVID-19 vaccines)

Rapid test before you gather

Stay safe during travel

Keep an eye on the data, including COVID-19 and Flu data.

Consider who you're seeing and plan accordingly



Table of Contents

- 01** — Housatonic Valley Health District:
COVID-19 Data

- 02** — Housatonic Valley Health District:
COVID-19 Trends & Analysis

- 03** — Housatonic Valley Health District:
Vaccination Clinics

- 04** — Housatonic Valley Health District:
COVID-19 Resources

New Milford Data

COVID-19 Case Summary



9

Cases reported over a 7-day period
from the 2/9/23 report



0

New deaths since 1/26/23 report



33.57

weekly case rate per 100K residents
from February 9, 2023 report



59.69

weekly case rate per 100K residents
from January 26, 2023 report



8.82%

NAAT test percent positivity rate from
February 3 - February 9, 2023



14.41%

NAAT test percent positivity rate from
January 20 - January 26, 2023

*Data is for New Milford residents only.

All data are preliminary and subject to change. More details from the State DPH can be found [here](#).

Source: CT DPH COVID-19 Town Level Data

Oxford Data

COVID-19 Case Summary

**5**

Cases reported over a 7-day period
from the 2/9/23 report

**0**

New deaths since 1/27/23 report

**37.72**

weekly case rate per 100K residents
from February 9, 2023 report

**60.35**

weekly case rate per 100K residents
from January 26, 2023 report

**7.32%**

NAAT test percent positivity rate from
February 3 - February 9, 2023

**8.7%**

NAAT test percent positivity rate from
January 20 - January 26, 2023

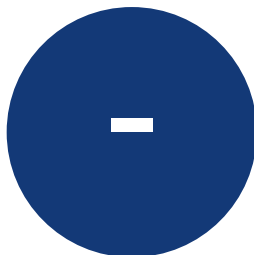
*Data is for Oxford residents only.

All data are preliminary and subject to change. More details from the State DPH can be found [here](#).

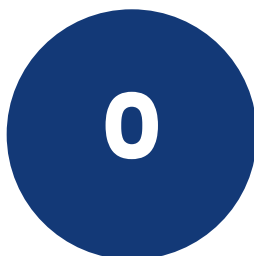
Source: CT DPH COVID-19 Town Level Data

Sharon Data

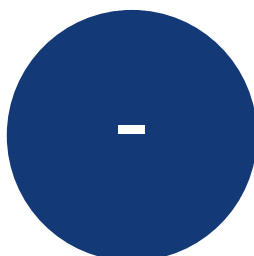
COVID-19 Case Summary



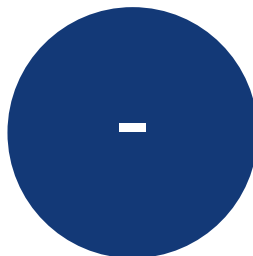
Cases reported over a 7-day period
from the 2/9/23 report



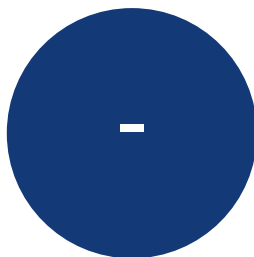
New deaths since 1/27/23 report



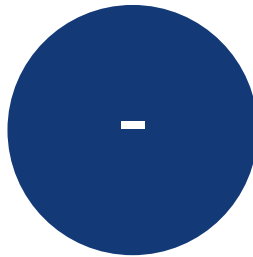
weekly case rate per 100K residents
from February 9, 2023 report



weekly case rate per 100K residents
from January 26, 2023 report



NAAT test percent positivity rate from
February 3 - February 9, 2023



NAAT test percent positivity rate from
January 20 - January 26, 2023

*Data is for Sharon residents only.

All data are preliminary and subject to change. More details from the State DPH can be found [here](#).

Source: CT DPH COVID-19 Town Level Data

Southbury Data

COVID-19 Case Summary

**6**

Cases reported over a 7-day period
from the 2/9/23 report

**0**

New deaths since 1/27/23 report

**30.65**

weekly case rate per 100K residents
from February 9, 2023 report

**66.42**

weekly case rate per 100K residents
from January 26, 2023 report

**5.22%**

NAAT test percent positivity rate from
February 3 - February 9, 2023

**8.57%**

NAAT test percent positivity rate from
January 20 - January 26, 2023

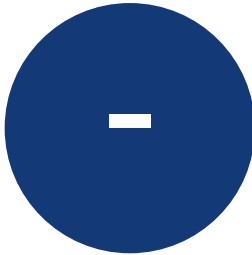
*Data is for Southbury residents only.

All data are preliminary and subject to change. More details from the State DPH can be found [here](#).

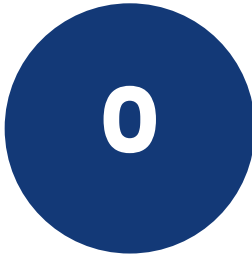
Source: CT DPH COVID-19 Town Level Data

Washington Data

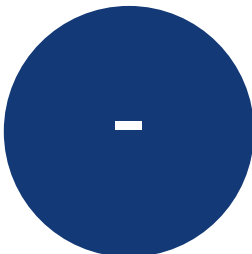
COVID-19 Case Summary



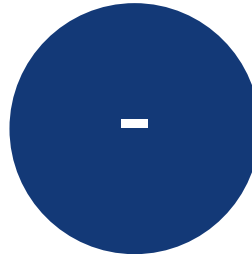
Cases reported over a 7-day period
from the 2/9/23 report



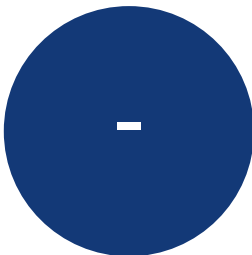
New deaths since 1/27/23 report



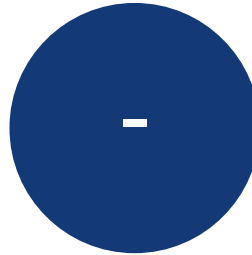
weekly case rate per 100K residents
from February 9, 2023 report



weekly case rate per 100K residents
from January 26, 2023 report



NAAT test percent positivity rate from
February 3 - February 9, 2023



NAAT test percent positivity rate from
January 20 - January 26, 2023

*Data is for Washington residents only.

All data are preliminary and subject to change. More details from the State DPH can be found [here](#).

Source: CT DPH COVID-19 Town Level Data

Woodbury Data

COVID-19 Case Summary



5

Cases reported over a 7-day period
from the 2/9/23 report



0

New deaths since 1/27/23 report



52.62

weekly case rate per 100K residents
from January 26, 2023 report



—

weekly case rate per 100K residents
from January 26, 2023 report



13.46%

NAAT test percent positivity rate from
February 3 - February 9, 2023



—

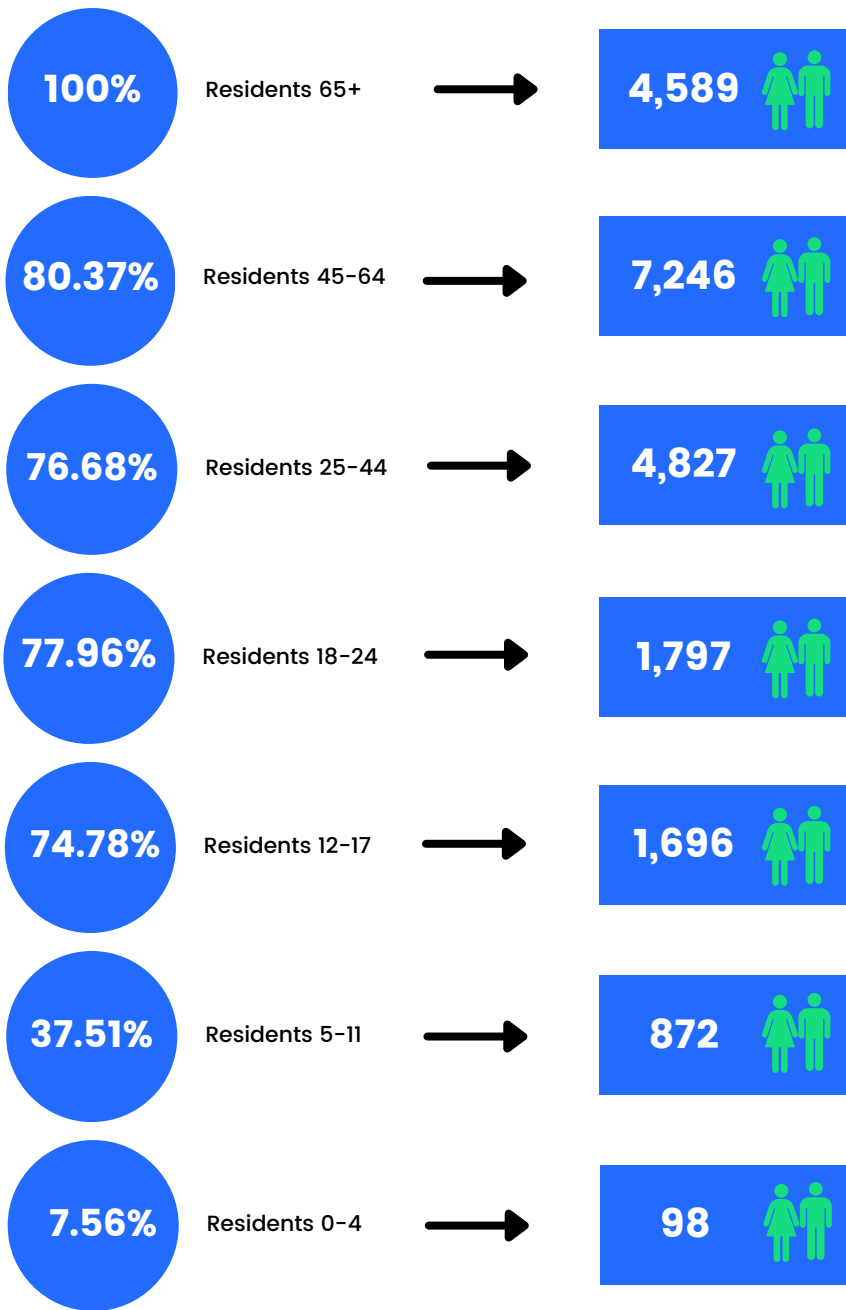
NAAT test percent positivity rate from
January 20 - January 26, 2023

*Data is for Woodbury residents only.

All data are preliminary and subject to change. More details from the State DPH can be found [here](#).

Source: CT DPH COVID-19 Town Level Data

New Milford Data: COVID-19 Fully Vaccinated Summary



78.63%	all residents (fully vaccinated)	21,076	all residents (count)
---------------	-------------------------------------	---------------	--------------------------

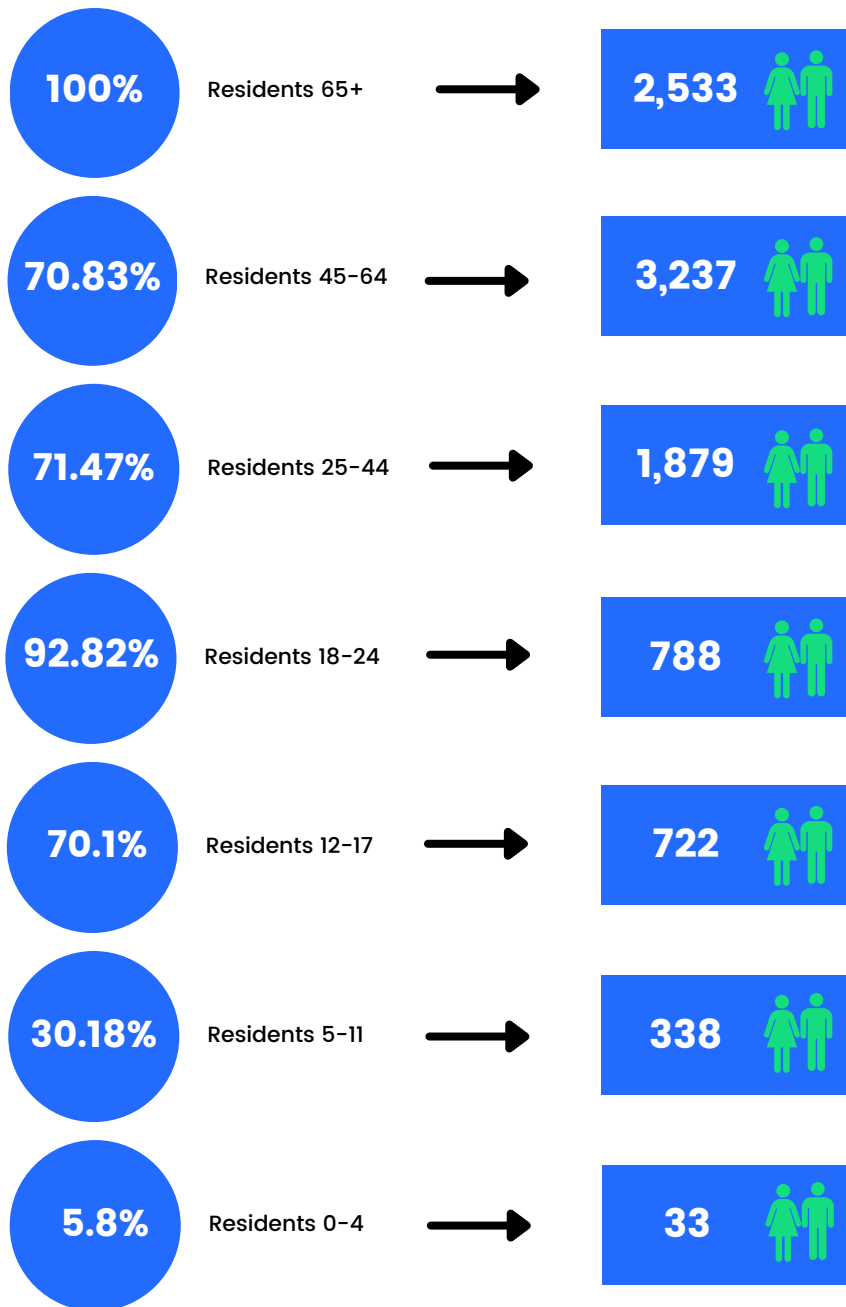
44.75%	all residents (additional dose 1)	11,996	all residents (count)
---------------	--------------------------------------	---------------	--------------------------

*CT DPH has capped the percent of population coverage metrics at 100%. These metrics could be greater than 100% for multiple reasons or potential data reporting errors. Data represents those who have received at least one dose. More details from the State DPH can be found [here](#). *CT DPH has capped the percent of population coverage metrics at 100%. These metrics could be greater than 100% for multiple reasons or potential data reporting errors. Data represents those who have received at least one dose. More details from the State DPH can be found [here](#).



Oxford Data:

COVID-19 Fully Vaccinated Summary



71.99% all residents
(fully vaccinated)

9,542 all residents
(count)

45.13% all residents
(additional dose 1)

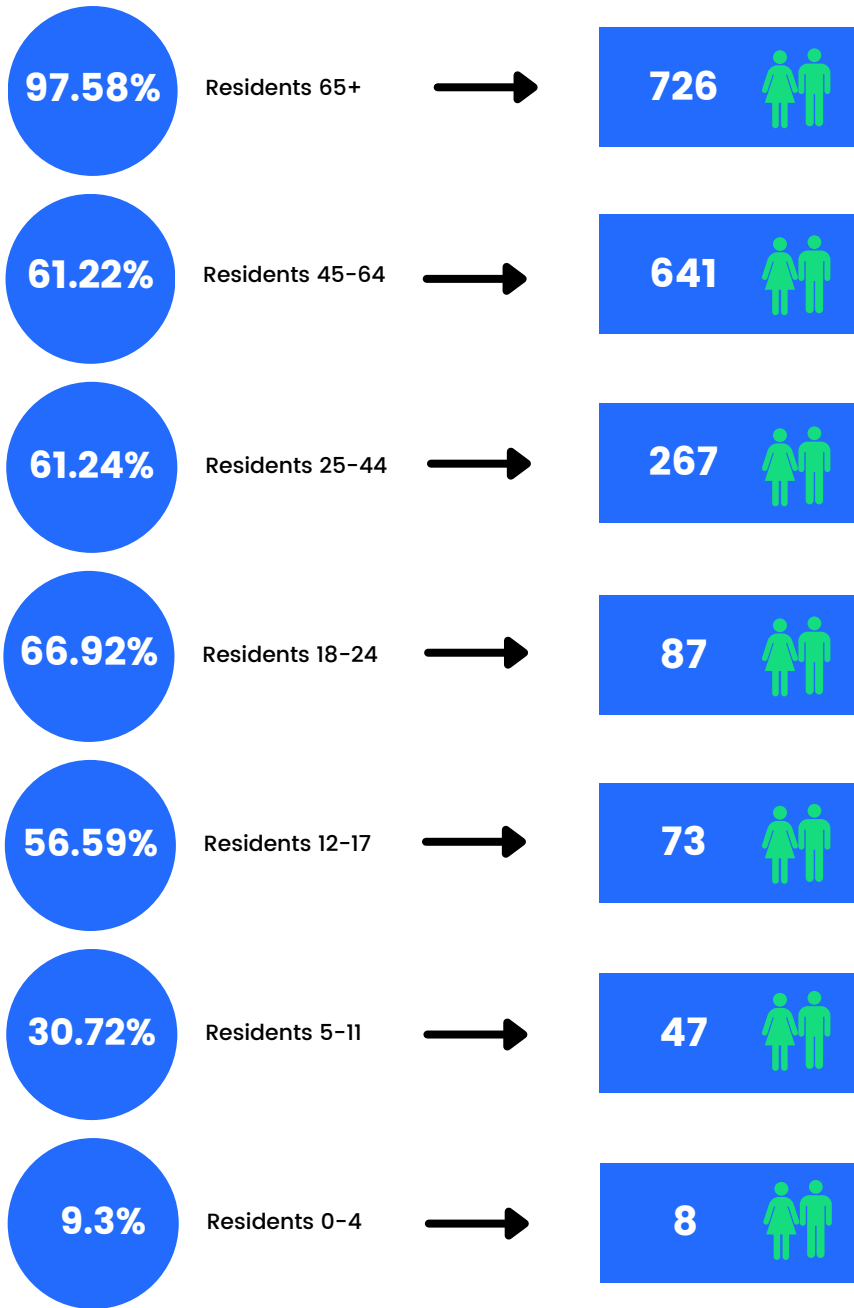
5,982 all residents
(count)

*CT DPH has capped the percent of population coverage metrics at 100%. These metrics could be greater than 100% for multiple reasons or potential data reporting errors. Data represents those who have received at least one dose. More details from the State DPH can be found [here](#). *CT DPH has capped the percent of population coverage metrics at 100%. These metrics could be greater than 100% for multiple reasons or potential data reporting errors. Data represents those who have received at least one dose. More details from the State DPH can be found [here](#).



= Count

Sharon Data: COVID-19 Fully Vaccinated Summary



68.39% all residents (fully vaccinated)	1,839 all residents (count)
---	---------------------------------------

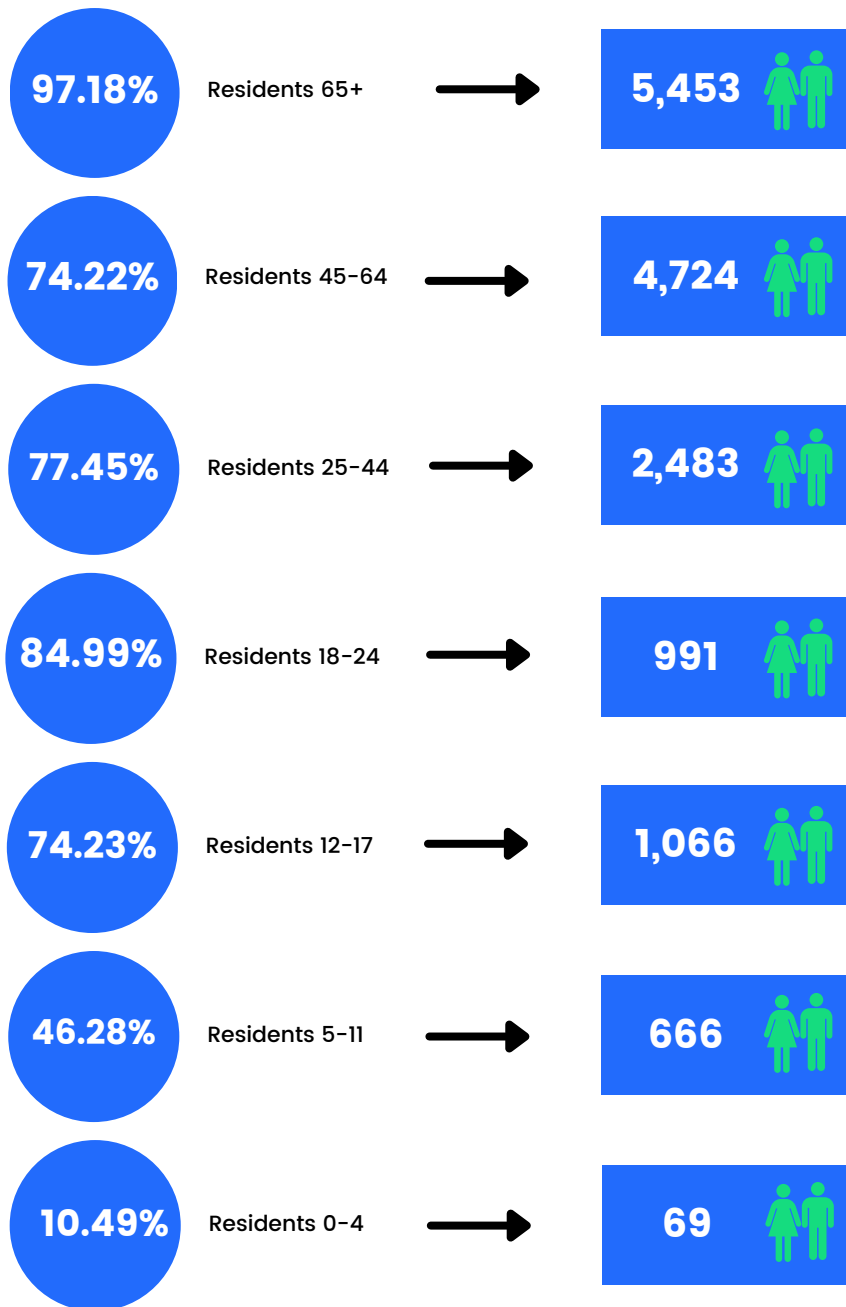
37.82% all residents (additional dose 1)	1,017 all residents (count)
--	---------------------------------------

*CT DPH has capped the percent of population coverage metrics at 100%. These metrics could be greater than 100% for multiple reasons or potential data reporting errors. Data represents those who have received at least one dose. More details from the State DPH can be found [here](#). *CT DPH has capped the percent of population coverage metrics at 100%. These metrics could be greater than 100% for multiple reasons or potential data reporting errors. Data represents those who have received at least one dose. More details from the State DPH can be found [here](#).



Southbury Data:

COVID-19 Fully Vaccinated Summary



79.46% all residents
(fully vaccinated)

15,551 all residents
(count)

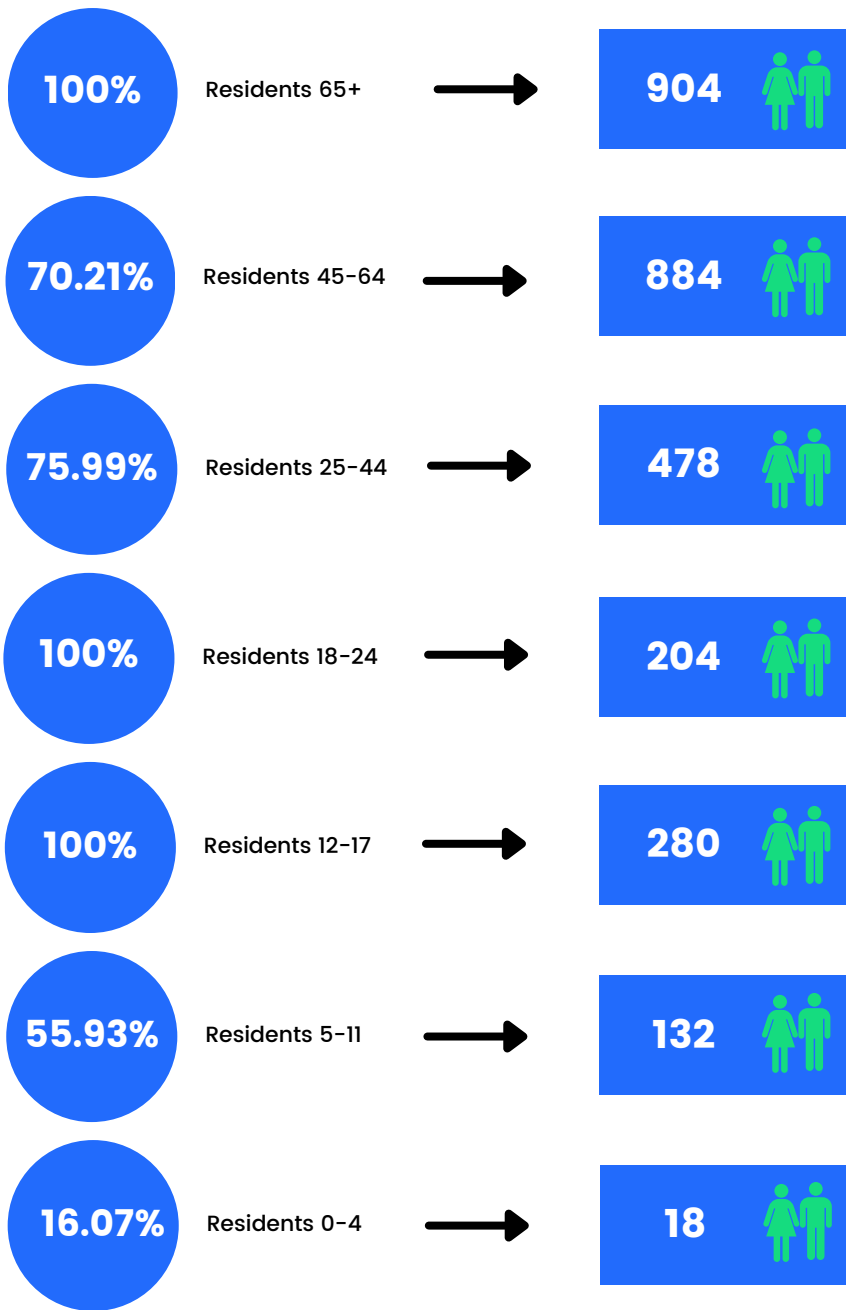
53.95% all residents
(additional dose 1)

10,558 all residents
(count)

*CT DPH has capped the percent of population coverage metrics at 100%. These metrics could be greater than 100% for multiple reasons or potential data reporting errors. Data represents those who have received at least one dose. More details from the State DPH can be found [here](#). *CT DPH has capped the percent of population coverage metrics at 100%. These metrics could be greater than 100% for multiple reasons or potential data reporting errors. Data represents those who have received at least one dose. More details from the State DPH can be found [here](#).



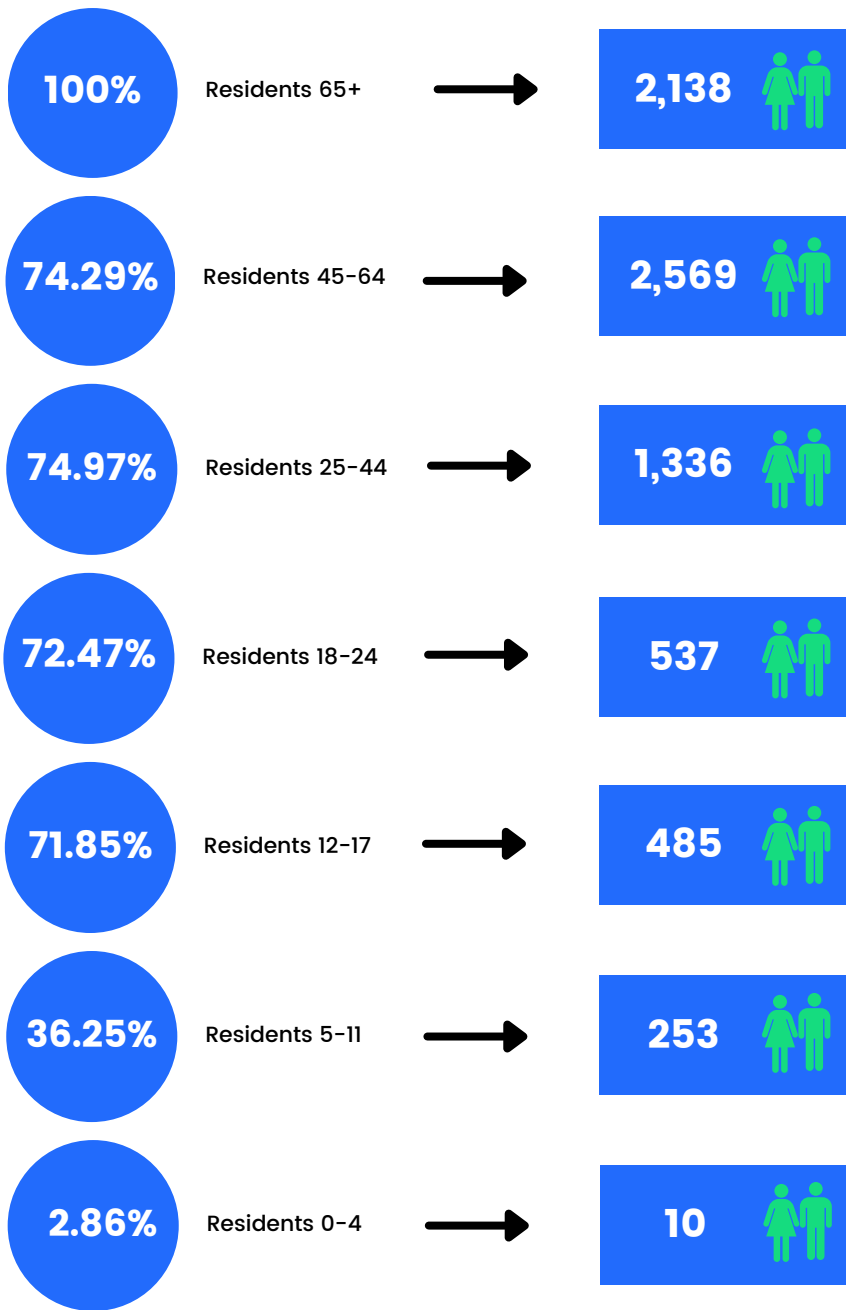
Washington Data: COVID-19 Fully Vaccinated Summary



*CT DPH has capped the percent of population coverage metrics at 100%. These metrics could be greater than 100% for multiple reasons or potential data reporting errors. Data represents those who have received at least one dose. More details from the State DPH can be found [here](#). *CT DPH has capped the percent of population coverage metrics at 100%. These metrics could be greater than 100% for multiple reasons or potential data reporting errors. Data represents those who have received at least one dose. More details from the State DPH can be found [here](#).



Woodbury Data: COVID-19 Fully Vaccinated Summary

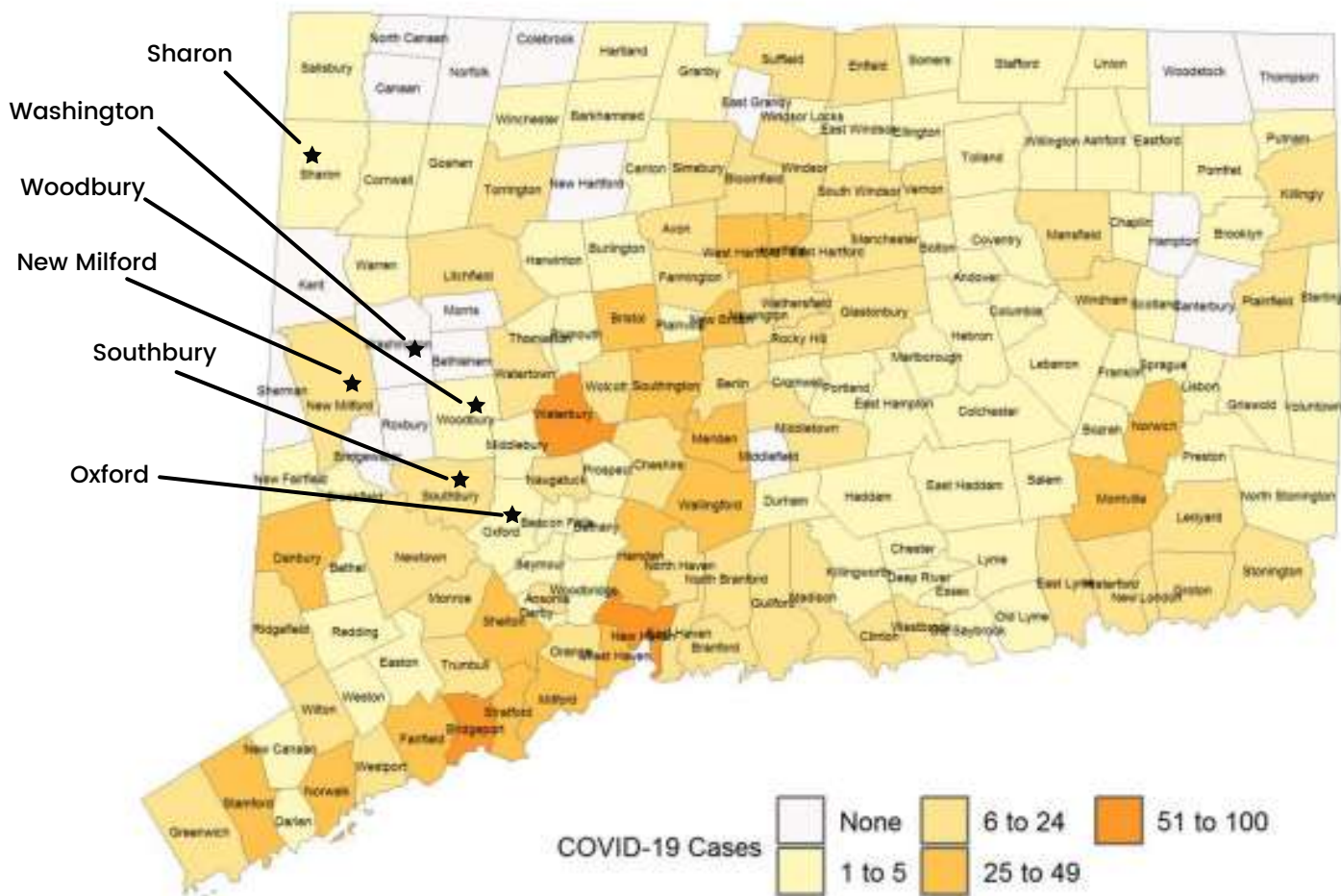


*CT DPH has capped the percent of population coverage metrics at 100%. These metrics could be greater than 100% for multiple reasons or potential data reporting errors. Data represents those who have received at least one dose. More details from the State DPH can be found [here](#). *CT DPH has capped the percent of population coverage metrics at 100%. These metrics could be greater than 100% for multiple reasons or potential data reporting errors. Data represents those who have received at least one dose. More details from the State DPH can be found [here](#).



State of Connecticut: Case Trends

Number of COVID-19 Cases by Town
with Specimen Collection date during February 02-08



Map does not include 11 cases pending address validation

Updated: February 9, 2023

Source: <https://portal.ct.gov/-/media/Coronavirus/CTDPHCOVID19summary11182021.pdf>

State of Connecticut: Variant Surveillance Trends

CTDPH has provided SARS-CoV-2 Variant Surveillance, as depicted below. The table below shows data on variants of concern and variants being monitored identified among Connecticut residents. No variants of high consequence have been defined by CDC to date.

Retrieved from stateofhealth.ct.gov on 6/30/2022.

Variant	Number	Percentage
Omicron	31,082	58.29
Delta	17,235	32.32
Alpha	2,525	4.74
Iota	1,083	2.03
Other	1,044	1.96
Gamma	137	0.26
Mu	84	0.16
Epsilon	60	0.11
Lambda	38	0.07
Beta	23	0.04
Eta	10	0.02
Kappa	2	0.00
Zeta	1	0.00

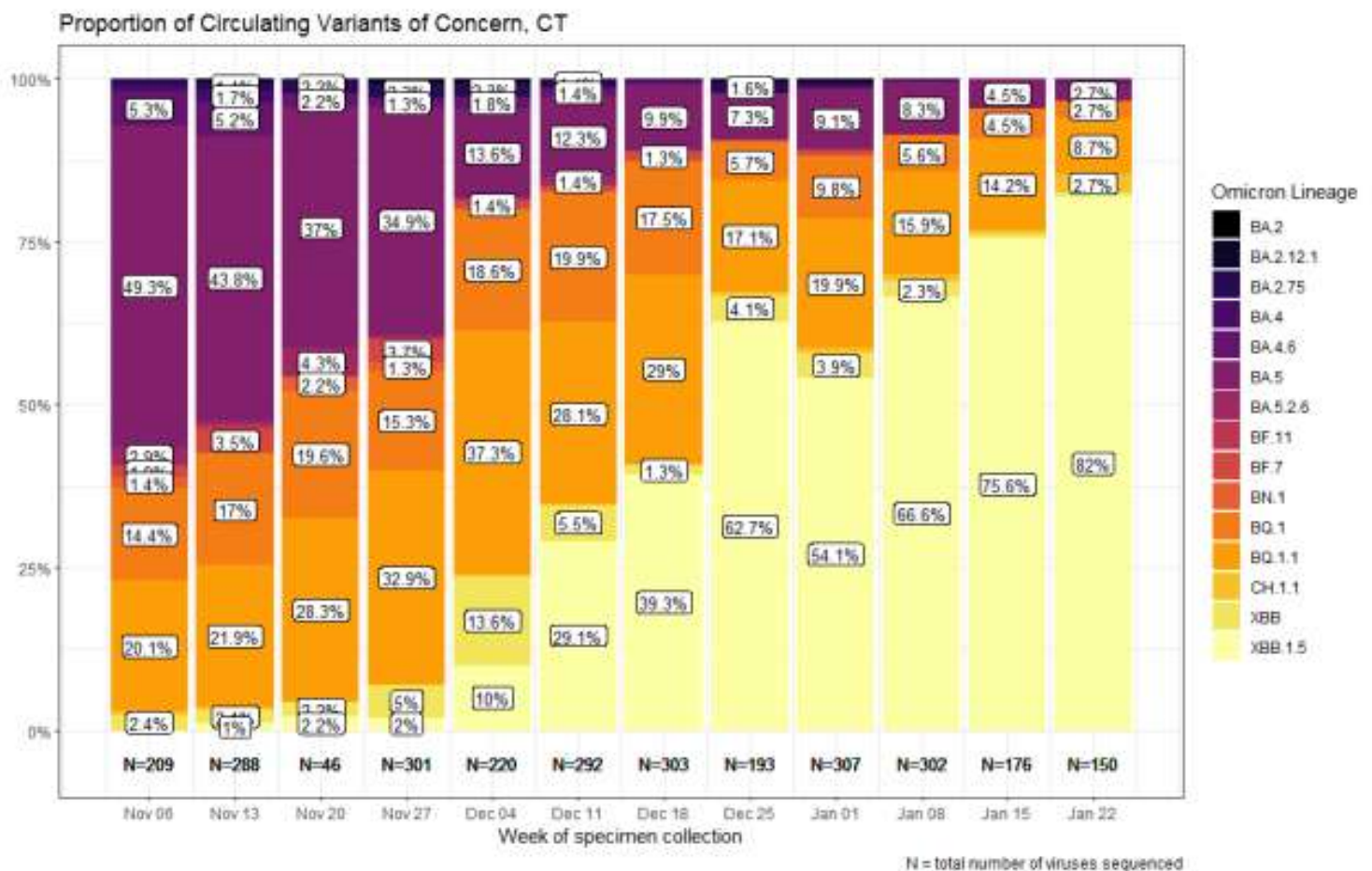
Updated: February 9, 2023

Source: <https://stateofhealth.ct.gov/content/coronavirus/weekly/ctdphcovid19Summary.pdf>

State of Connecticut: Variant Surveillance Trends

Per the CTDPH Weekly Extended Data Report from June 30, 2022, the figure below shows the change in proportion of circulating variants of concern by week reported to DPH from 1/12/2021 - 12/23/2022.

Retrieved from [statofhealth.ct.gov](https://stateofhealth.ct.gov) on 6/30/2022.



Updated: February 9, 2023

Source: <https://stateofhealth.ct.gov/content/coronavirus/weekly/ctdphcovid19Summary.pdf>

Housatonic Valley Health District: Trends & Analysis

New Milford, Oxford, and Southbury saw a decrease. The table below shows HVHD (New Milford, Oxford, Southbury, Washington, and Woodbury) in comparison to the 6 surrounding towns in Connecticut.

	February 3 – February 9, 2023		January 20 – January 26, 2023	
Town	Case Rate	NAAT test percent positivity	Case Rate	NAAT test percent positivity
Bridgewater	-	-	-	-
Brookfield	29.45	7.32%	44.13	10.87%
Danbury	38.96	8.19%	64.93	12.84%
New Milford	33.57	8.82%	59.69	14.41%
Newtown	39.43	8.9%	93.22	3.95%
Oxford	37.72	7.32%	60.35	8.7%
Roxbury	-	-	-	-
Sharon	-	-	-	-
Southbury	30.65	5.22%	66.42	8.57%
Washington	-	-	-	-
Woodbury	52.62	13.46%	-	-

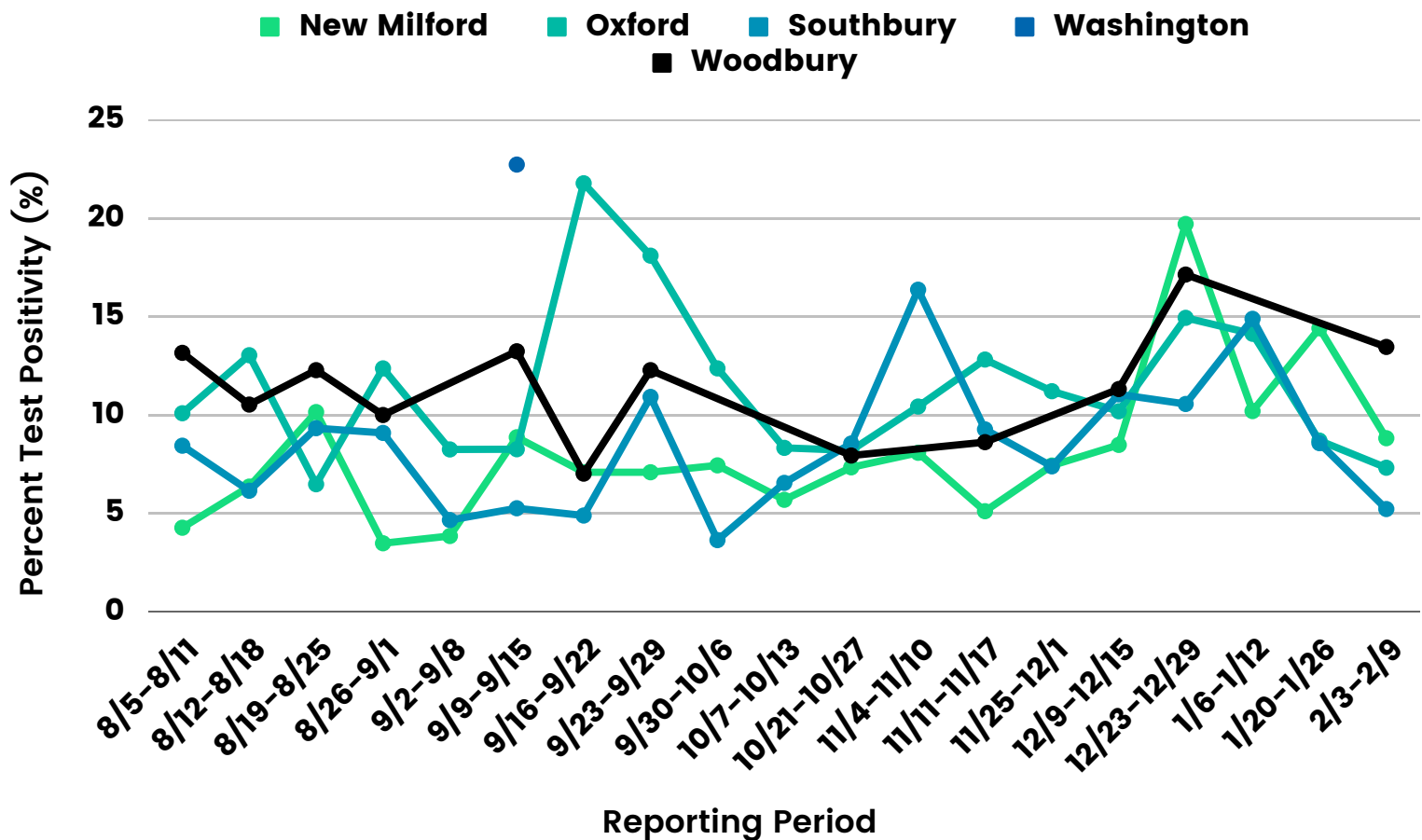
Analyzing cases per 100,000 residents helps track the incidence rate of COVID-19 in the community and allows for standard comparisons between communities.

*Data is for New Milford, Oxford, Southbury, Washington, and Woodbury residents only. All data are preliminary and subject to change. More details from the State DPH can be found [here](#).

Housatonic Valley Health District: Trends & Analysis

The chart below shows percent test positivity among New Milford, Oxford, Southbury, Washington, and Woodbury over an 13 reporting period.

Percent Test Positivity Among HVHD From 8/5/22 to Current Reporting Period



As of 6/30/22, CTDPH has changed how they report percent positivity. The 6/23-6/30 reporting period reflects a 7 day NAAT test percent positivity. Future reporting periods will also reflect this change.

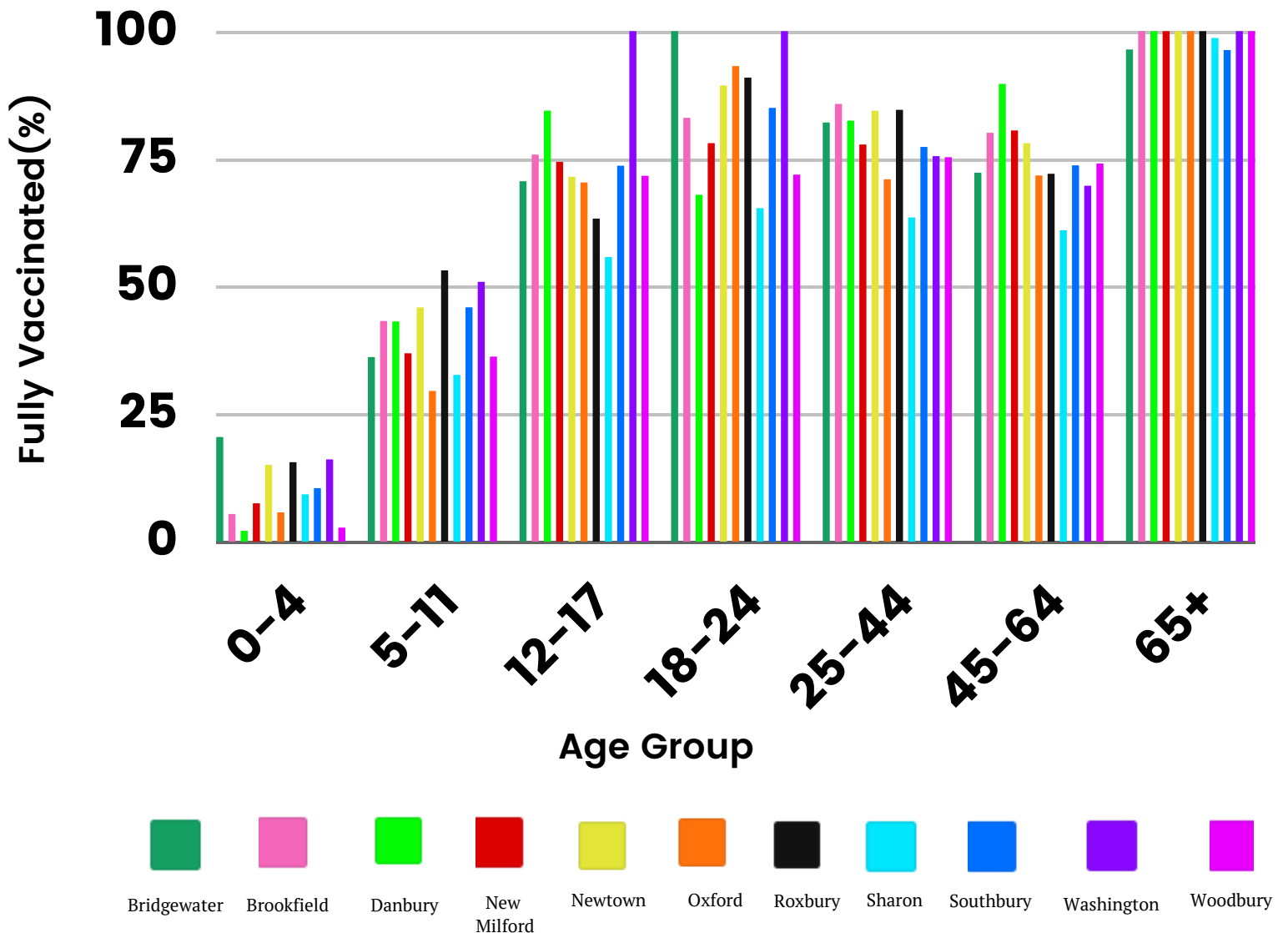
Analyzing cases per 100,000 residents helps track the incidence rate of COVID-19 in the community and allows for standard comparisons between communities.

*Data is for New Milford, Oxford, Southbury, Washington, and Woodbury residents only. All data are preliminary and subject to change. More details from the State DPH can be found [here](#).

Housatonic Valley Health District Data: Trends & Analysis

The chart below shows New Milford, Oxford, Southbury, Washington, and Woodbury in comparison to the surrounding towns showing the percentage of residents who are fully vaccinated ages 5+. Each town plateaued among most age groups.

Fully Vaccinated Percentages between HVHD and the 6 Surrounding Towns



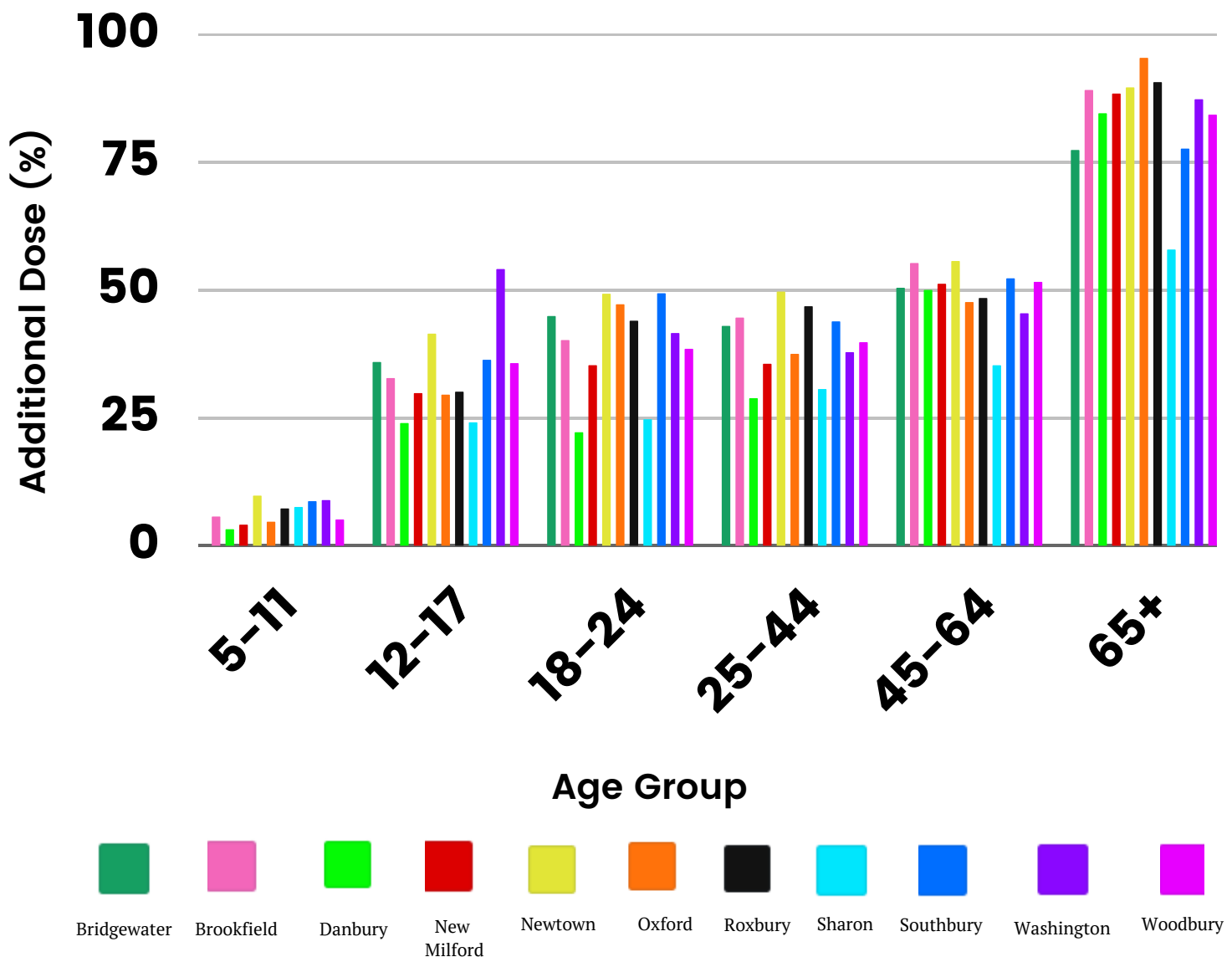
All data are preliminary and subject to change. CT DPH has capped the percent of population coverage metrics at 100%. These metrics could be greater than 100% for multiple reasons or potential data reporting errors.

*Data is for New Milford, Oxford, Southbury, Washington and Woodbury residents only. All data are preliminary and subject to change. More details from the State DPH can be found [here](#).

Housatonic Valley Health District Data: Trends & Analysis

The chart below shows New Milford, Oxford, Southbury, Washington, and Woodbury in comparison to the surrounding towns showing the percentage of residents who have received their additional dose among ages 5+.

Additional Vaccine 1 Percentages between HVHD and the 6 Surrounding Towns



All data are preliminary and subject to change. CT DPH has capped the percent of population coverage metrics at 100%. These metrics could be greater than 100% for multiple reasons or potential data reporting errors.

*Data is for New Milford, Oxford, Southbury, Washington and Woodbury residents only.
All data are preliminary and subject to change. More details from the State DPH can be found [here](#).

Housatonic Valley Health District Vaccination Clinics

COVID-19 Vaccination Clinics

HVHD continues to hold regular vaccination clinics.
Visit www.hvhd.us to view our Vaccination Clinic Schedule.

23,551

Total Number of COVID-19 Shots Administered
as of February 9, 2023

Flu Vaccination Clinics

HVHD continues to hold regular vaccination clinics.
Visit www.hvhd.us to view our Vaccination Clinic Schedule.

~2,700

Total Number of flu Shots Administered
September 12 – December 15, 2022

Housatonic Valley Health District Vaccination Clinics

- February 14th from 2:00 pm - 4:30 pm in Southbury (77 Main Street N)
- February 15th from 2:00 pm - 4:30 pm in New Milford (2 Pickett District Road)
- February 21st from 2:00 pm - 4:30 pm in Southbury (77 Main Street N)
- February 22nd from 2:00 pm - 4:30 pm in New Milford (2 Pickett District Road)



Visit

**www.hvhd.us/covid-19/vaccinations/
to schedule an appointment**

Housatonic Valley Health District Rapid PCR COVID-19 Testing Clinics

- February 13th from 9:00 am - 11:00 am in Southbury (77 Main Street N)
- February 14th from 9:00 am - 11:00 am in New Milford (2 Pickett District Road)
- February 15th from 9:00 am - 11:00 am in Southbury (77 Main Street N)
- February 16th from 9:00 am - 11:00 am in New Milford (2 Pickett District Road)



Visit

**www.hvhd.us/covid-19/vaccinations/
to schedule an appointment**

COVID-19 Vaccine Eligibility

	Pfizer	Moderna	Johnson & Johnson
Ages 18+	<p>Primary Series:</p> <ul style="list-style-type: none"> • 2 doses; 3-8 weeks apart <p>Booster:</p> <ul style="list-style-type: none"> • 1 Bivalent booster; 2 months after the final dose in the primary series 	<p>Primary Series:</p> <ul style="list-style-type: none"> • 2 doses; 4-8 weeks apart <p>Booster:</p> <ul style="list-style-type: none"> • 1 Bivalent booster; 2 months after the final dose in the primary series 	<p>Primary Series:</p> <ul style="list-style-type: none"> • 1 dose <p>Booster:</p> <ul style="list-style-type: none"> • 1 booster; 2 months after the final dose in the primary series • Anyone who received J&J may receive a 2nd dose of Pfizer or Moderna at least 4 months after their 1st booster • Ages 50+ can choose to receive a 2nd booster
Ages 12 - 17 years	<p>Primary Series:</p> <ul style="list-style-type: none"> • 2 doses; 3-8 weeks apart <p>Booster:</p> <ul style="list-style-type: none"> • 1 Bivalent booster; 2 months after the final dose in the primary series 	<p>Primary Series:</p> <ul style="list-style-type: none"> • 2 doses <ul style="list-style-type: none"> ◦ 4 - 8 weeks apart <p>Booster:</p> <ul style="list-style-type: none"> • Not yet authorized 	N/A
Ages 5 - 11 years	<p>Primary Series:</p> <ul style="list-style-type: none"> • 2 doses; 3 - 8 weeks apart <p>Booster:</p> <ul style="list-style-type: none"> • 1 Bivalent booster; 2 months after the final dose in the primary series 	<p>Primary Series: (ages 6 - 12 yrs)</p> <ul style="list-style-type: none"> • 2 doses <ul style="list-style-type: none"> ◦ 4 - 8 weeks apart <p>Booster:</p> <ul style="list-style-type: none"> • 1 Bivalent booster; 2 months after the final dose in the primary series 	N/A
Ages 6 months - 5 years	<p>Primary Series: (ages 6 mo. - 4 yrs)</p> <ul style="list-style-type: none"> • 2 doses <ul style="list-style-type: none"> ◦ 3- 8 weeks apart between 1st & 2nd dose ◦ At least 8 weeks between 2nd & 3rd dose <p>Booster:</p> <ul style="list-style-type: none"> • 1 Bivalent booster; 8 weeks after second monovalent primary series dose. 	<p>Primary Series: (ages 6 mo. - 5 yrs)</p> <ul style="list-style-type: none"> • 2 doses <ul style="list-style-type: none"> ◦ 4 - 8 weeks apart <p>Booster:</p> <ul style="list-style-type: none"> • 1 Bivalent booster; 2 months after the final dose in the primary series 	N/A

Definitions:

- Primary series = 2 - 3 doses of Pfizer & Moderna; 1 dose of J&J
- Booster = additional dose
- Up to date = if you have completed a COVID-19 vaccine primary series and received the most recent booster dose recommended for you by CDC
- Fully vaccinated = 2 weeks after final dose in primary series
- Monovalent = only 1 antigen in a vaccine
- Bivalent = a vaccine that works by stimulating an immune response against 2 different antigens (i.e. omicron BA.4 and BA.5)

COVID-19 Resources

COVID-19 Mitigation Strategies



Daycare Recommendations



Schools Recommendations



Community Recommendations



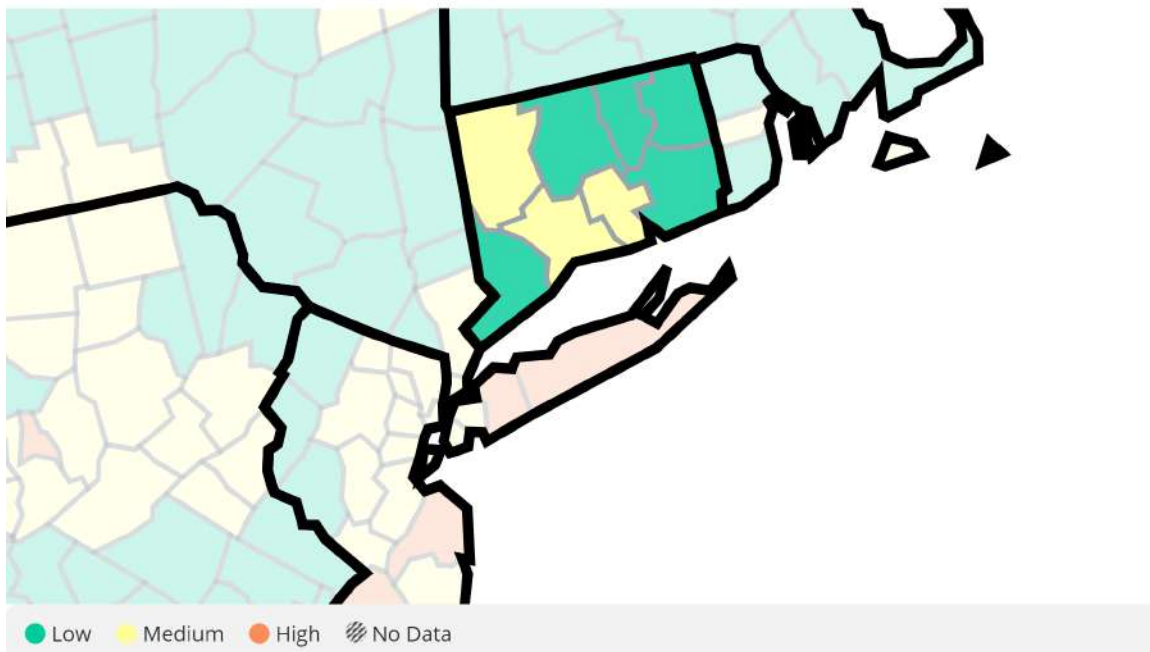
Business Recommendations

Visit www.hvhd.us/covid-19/covid-19-recommendations/

COVID-19 Resources

COVID-19 Community Level (CDC)

COVID-19 Community Levels in Connecticut



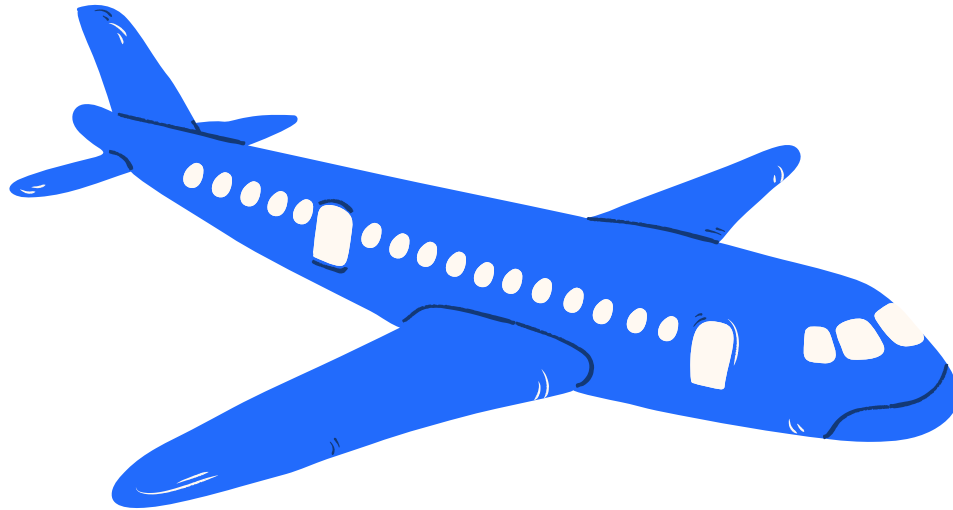
Tue Jul 05 2022 12:47:41 GMT-0400

Time Period: COVID-19 Community Levels were calculated on Thu Jun 30 2022. New COVID-19 cases per 100,000 population (7-day total) are calculated using data from Thu Jun 23 2022 - Wed Jun 29 2022. New COVID-19 admissions per 100,000 population (7-day total) and Percent of inpatient beds occupied by COVID-19 patients (7-day average) are calculated using data from Wed Jun 22 2022 - Tue Jun 28 2022.

Visit www.covid.cdc.gov/covid-data-tracker/#county-view
for more information.

COVID-19 Resources

Domestic & International Travel Recommendations (CDC)



On December 28, 2022, CDC announced negative COVID-19 test requirement from air passengers entering the United States from the People's Republic of China. [Click here](#) to learn more.

Visit www.cdc.gov/coronavirus/2019-ncov/travelers/international-travel/index.html for more information on traveling.