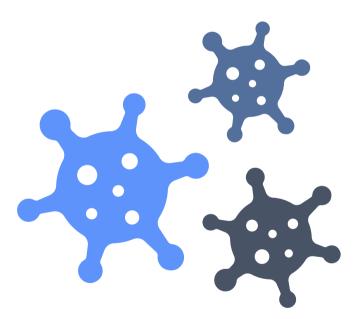
January 13, 2022 Covid-19 Report





Also available on <u>www.hvhdct.gov/blog/</u>



Housatonic Valley Health District (HVHD)

77 Main St N #205 | (203) 264-9616 | cht@hvhd.us

Update from Lisa Morrissey, Director of Health

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. <u>Click here</u> to learn more.

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 nocost 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:

- January 17th from 2:00 pm 4:30 pm in Southbury (77 Main Street N)
- January 18h from 2:00 pm 4:30 pm in New Milford (2 Pickett District Road)
- January 24th from 2:00 pm 4:30 pm in Southbury (77 Main Street N)
- January 25th 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 <u>www.hvhdct.gov</u> 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 <u>our clinical portal</u> 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 <u>www.hvhdct.gov/blog/</u>

LISA MICHELLE MORRISSEY, MPH, DIRECTOR OF HEALTH

Enjoy a Safe and Healthy Holiday Season

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

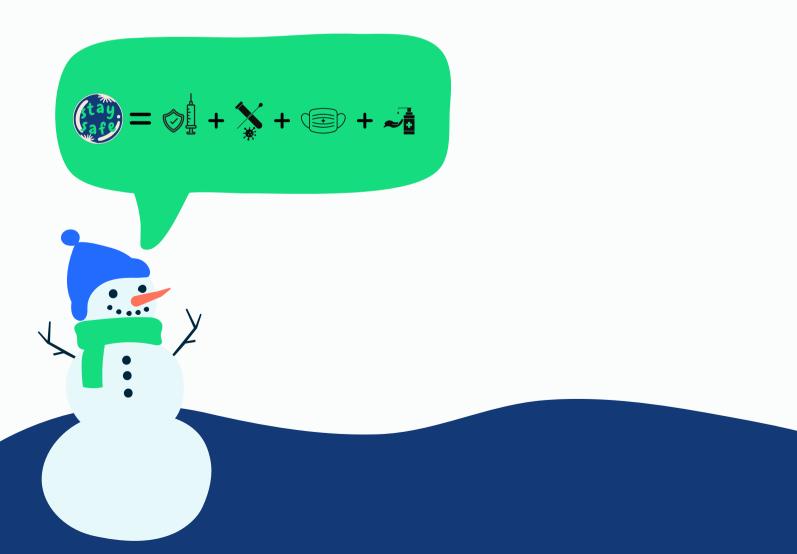


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New Milford Data COVID-19 Case Summary



Cases reported over a 7-day period from the 1/12/23 report



New deaths since 12/29/22 report



weekly case rate per 100K residents from January 12, 2023 report

111.91

weekly case rate per 100K residents from December 29, 2022 report



NAAT test percent positivity rate from January 6 - January 12, 2023



NAAT test percent positivity rate from December 23 - December 29, 2022

*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



Cases reported over a 7-day period from the 1/12/23 report



New deaths since 12/29/22 report



weekly case rate per 100K residents from January 12, 2023 report



weekly case rate per 100K residents from December 29, 2022 report



NAAT test percent positivity rate from January 6 - January 12, 2023



NAAT test percent positivity rate from December 23 - December 29, 2022

*Data is for Oxford residents only.

Sharon Data COVID-19 Case Summary



Cases reported over a 7-day period from the 1/12/23 report



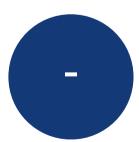
New deaths since 12/29/22 report



weekly case rate per 100K residents from January 12, 2023 report



weekly case rate per 100K residents from December 29, 2022 report



NAAT test percent positivity rate from January 6 - January 12, 2023



NAAT test percent positivity rate from December 23 - December 29, 2022

*Data is for Sharon residents only.

Southbury Data COVID-19 Case Summary



Cases reported over a 7-day period from the 1/12/23 report



New deaths since 12/29/22 report



weekly case rate per 100K residents from January 12, 2023 report



weekly case rate per 100K residents from December 29, 2022 report



NAAT test percent positivity rate from January 6 - January 12, 2023



NAAT test percent positivity rate from December 23 - December 29, 2022

*Data is for Southbury residents only.

Washington Data COVID-19 Case Summary



Cases reported over a 7-day period from the 1/12/23 report



New deaths since 12/29/22 report



weekly case rate per 100K residents from January 12, 2023 report



weekly case rate per 100K residents from December 29, 2022 report



NAAT test percent positivity rate from January 6 - January 12, 2023



NAAT test percent positivity rate from December 23 - December 29, 2022

*Data is for Washington residents only.

Woodbury Data COVID-19 Case Summary



Cases reported over a 7-day period from the 1/12/23 report



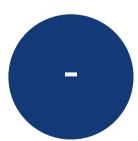
New deaths since 12/15/22 report



weekly case rate per 100K residents from January 12, 2023 report



weekly case rate per 100K residents from December 29, 2022 report



NAAT test percent positivity rate from January 6 - January 12, 2023



NAAT test percent positivity rate from December 23 - December 29, 2022

*Data is for Woodbury residents only.

New Milford Data: COVID-19 Fully Vaccinated Summary

100% Residents 65+	_	4,589
80.37% Residents 45-64		7,246
76.68% Residents 25-44	→	4,827
77.96% Residents 18-24	→	1,797
74.78% Residents 12-17		1,696
37.51% Residents 5-11		872
7.56% Residents 0-4		98
78.77% all residents (fully vaccinated)	21,1	13 all residents (count)
44.85% all residents (additional dose 1)	12,0	21 all residents (count)



Oxford Data: COVID-19 Fully Vaccinated Summary

100% Residents 65+	→	2,533
70.83% Residents 45-64	→	3,237
71.47% Residents 25-44	→	1,879
92.82% Residents 18-24	→	788
70.1% Residents 12-17	→	722
30.18% Residents 5-11		338
5.8% Residents 0-4		33
71.87% all residents (fully vaccinated)	9,5	27 all residents (count)
45% all residents (additional dose 1)	5,90	65 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 <u>here</u>.



Sharon Data: COVID-19 Fully Vaccinated Summary

97.58% Residents 65+		726
61.22% Residents 45-64	→	641
61.24% Residents 25-44	→	267
66.92% Residents 18-24	→	87
56.59% Residents 12-17	→	73
30.72% Residents 5-11	→	47
9.3% Residents 0-4	→	8
68.61% all residents (fully vaccinated)	1,84	45 all residents (count)
38.01% all residents (additional dose 1)	1,02	22 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 <u>here</u>.



Southbury Data: COVID-19 Fully Vaccinated Summary

97.18% Residents 65+		5,453
74.22% Residents 45-64		4,724
77.45% Residents 25-44	→	2,483
84.99% Residents 18-24	→	991 👬
74.23% Residents 12-17		1,066
46.28% Residents 5-11		666
10.49% Residents 0-4		69
79.11% all residents (fully vaccinated)	15,4	83 all residents (count)
53.62% all residents (additional dose 1)	10,4	93 all residents (count)



Washington Data: COVID-19 Fully Vaccinated Summary

100% Residents 65+		904
70.21% Residents 45-64		884
75.99% Residents 25-44		478
100% Residents 18-24		204
100% Residents 12-17	→	280
55.93% Residents 5-11		132
16.07% Residents 0-4		18
84.57% all residents (fully vaccinated)	2,89	9 all residents (count)
52.25% all residents (additional dose 1)	1,79	all residents (count)

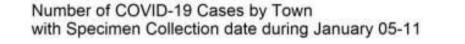


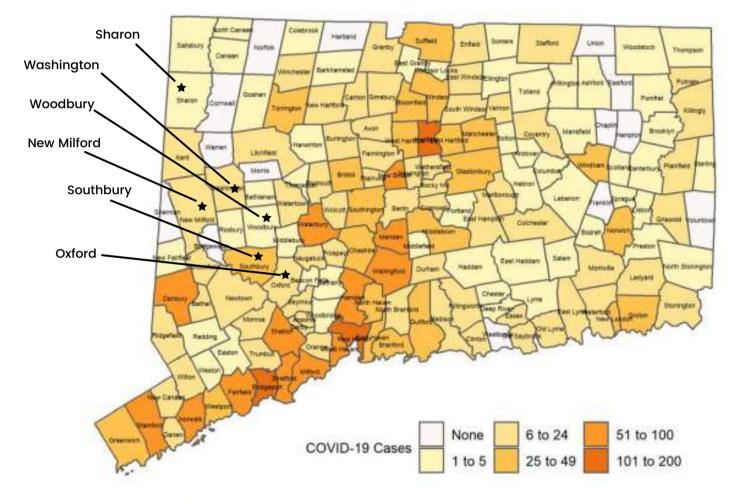
Woodbury Data: COVID-19 Fully Vaccinated Summary





State of Connecticut: Case Trends





Map does not include 8 cases pending address validation

Updated: January 12, 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 <u>statofhealth.ct.gov</u> on 6/30/2022.

Variant	Number	Percentage
Omicron	29,822	57.28
Delta	17,235	33.10
Alpha	2,525	4.85
lota	1,083	2.08
Other	1,048	2.01
Gamma	137	0.26
Mu	84	0.16
Epsilon	60	0.12
Lambda	38	0.07
Beta	23	0.04
Eta	10	0.02
Карра	2	0.00
Zeta	1	0.00

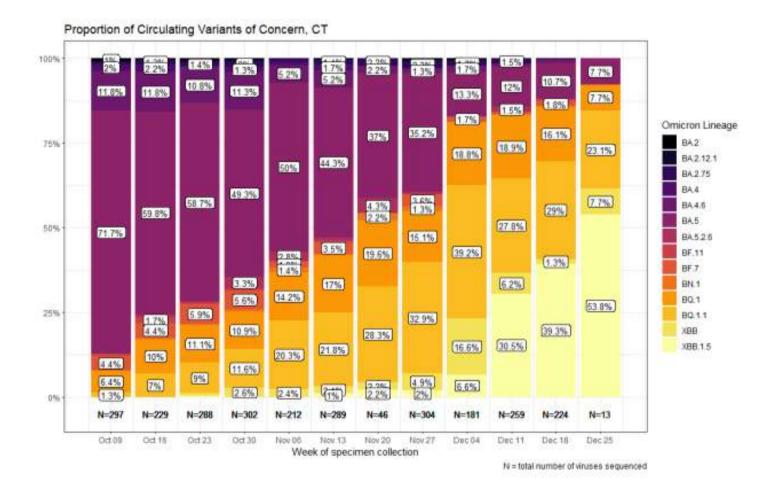
Updated: January 12, 2023

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 on 6/30/2022.



Updated: January 12, 2023

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

Housatonic Valley Health District: Trends & Analysis

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

	January 6 - January 12, 2023		December 23 - D	ecember 29, 2023
Town	Case Rate	NAAT test percent positivity	Case Rate	NAAT test percent positivity
Bridgewater	-	-	-	-
Brookfield	88.37	16.94%	35.35	7.61%
Danbury	83.83	15.92%	76.74	15.4%
New Milford	78.34	10.2%	111.91	19.71%
Newtown	57.36	13.24%	64.53	15.17%
Oxford	90.53	14.13%	90.53	14.94%
Roxbury	-	-	-	-
Sharon	-	-	-	-
Southbury	137.95	14.89%	71.53	10.56%
Washington	175.02	25%	-	-
Woodbury	-	-	73.66	17.14%

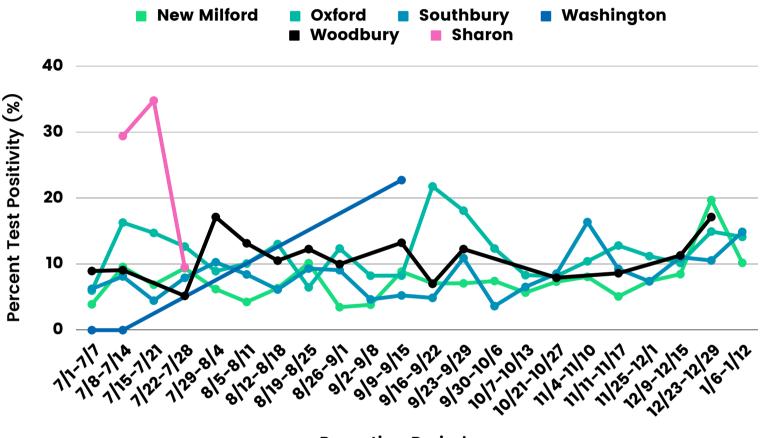
Analyzing cases per 100,000 residents helps track the incidence rate of COVID-19 in the community and allows for standard comparisons between communities.

*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 <u>here</u>.

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 7/1/22 to Current Reporting Period



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.

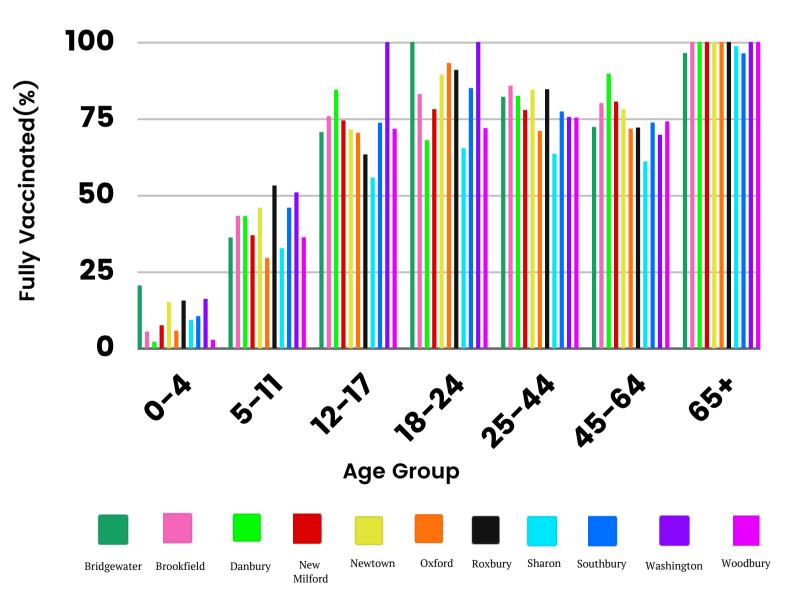
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Housatonic Valley Health District Data: Trends & Analysis

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



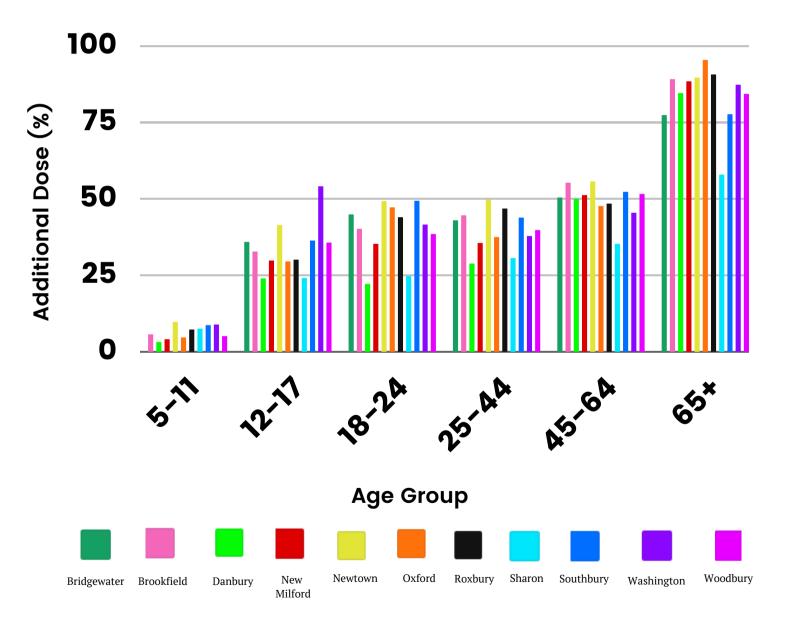
All data are preliminary and subject to change. CT DPH has capped the percent of population coverage metrics at 100%. These metrics could be greater than 100% for multiple reasons or potential data reporting errors.

*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 <u>here</u>.

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 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 <u>here</u>.

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 January 12, 2023

Flu Vaccination Clinics

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



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

Housatonic Valley Health District Vaccination Clinics

- January 17th from 2:00 pm 4:30 pm in Southbury (77 Main Street N)
- January 18h from 2:00 pm 4:30 pm in New Milford (2 Pickett District Road)
- January 24th from 2:00 pm 4:30 pm in Southbury (77 Main Street N)
- January 25th 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

- January 17th from 9:00 am 11:00 am in Southbury (77 Main Street N)
- January 18h from 9:00 am 11:00 am in New Milford (2 Pickett District Road)
- January 19th from 9:00 am 11:00 am in Southbury (77 Main Street N)



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

COVID-19 Vaccine Eligibility

	Pfizer	Moderna	Johnson & Johnson
Ages 18+	 Primary Series: 2 doses; 3-8 weeks apart Booster: 1 Bivalent booster; 2 months after the final dose in the primary series 	 Primary Series: 2 doses; 4-8 weeks apart Booster: 1 Bivalent booster; 2 months after the final dose in the primary series 	 Primary Series: 1 dose Booster: 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	 Primary Series: 2 doses; 3-8 weeks apart Booster: 1 Bivalent booster; 2 months after the final dose in the primary series 	 Primary Series: 2 doses 4 - 8 weeks apart Booster: Not yet authorized 	N/A
Ages 5 - 11 years	 Primary Series: 2 doses; 3 - 8 weeks apart Booster: 1 Bivalent booster; 2 months after the final dose in the primary series 	 Primary Series: (ages 6 - 12 yrs) 2 doses 4 - 8 weeks apart Booster: 1 Bivalent booster; 2 months after the final dose in the primary series 	N/A
Ages 6 months - 5 years	 Primary Series: (ages 6 mo 4 yrs) 2 doses 3- 8 weeks apart between 1st & 2nd dose At least 8 weeks between 2nd & 3rd dose Booster: 1 Bivalent booster; 8 weeks after second monovalent primary series dose. 	 Primary Series: (ages 6 mo 5 yrs) 2 doses 4 - 8 weeks apart Booster: 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

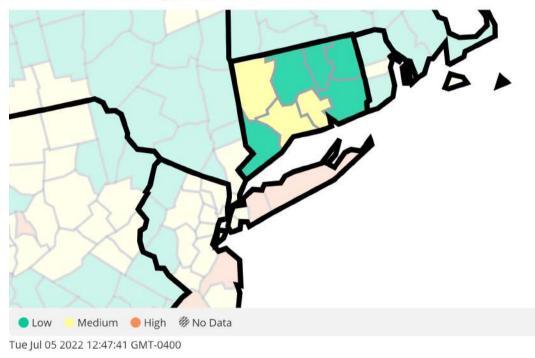


Business Recommendations

Visit <u>www.hvhd.us/covid-19/covid-19-recommendations/</u>

COVID-19 Resources

COVID-19 Community Level (CDC)



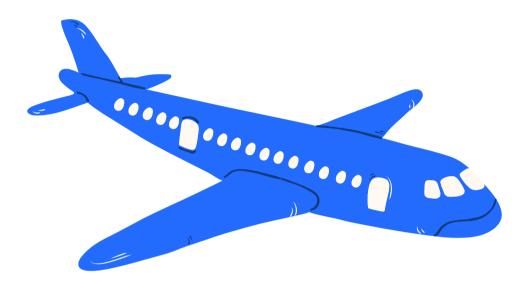
COVID-19 Community Levels in Connecticut

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 <u>www.covid.cdc.gov/covid-data-</u> <u>tracker/#county-view</u> 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 <u>www.cdc.gov/coronavirus/2019–</u> <u>ncov/travelers/international-travel/index.html</u> for more information on traveling.