Memo

November 15, 2022

To: Richard J. Johnson
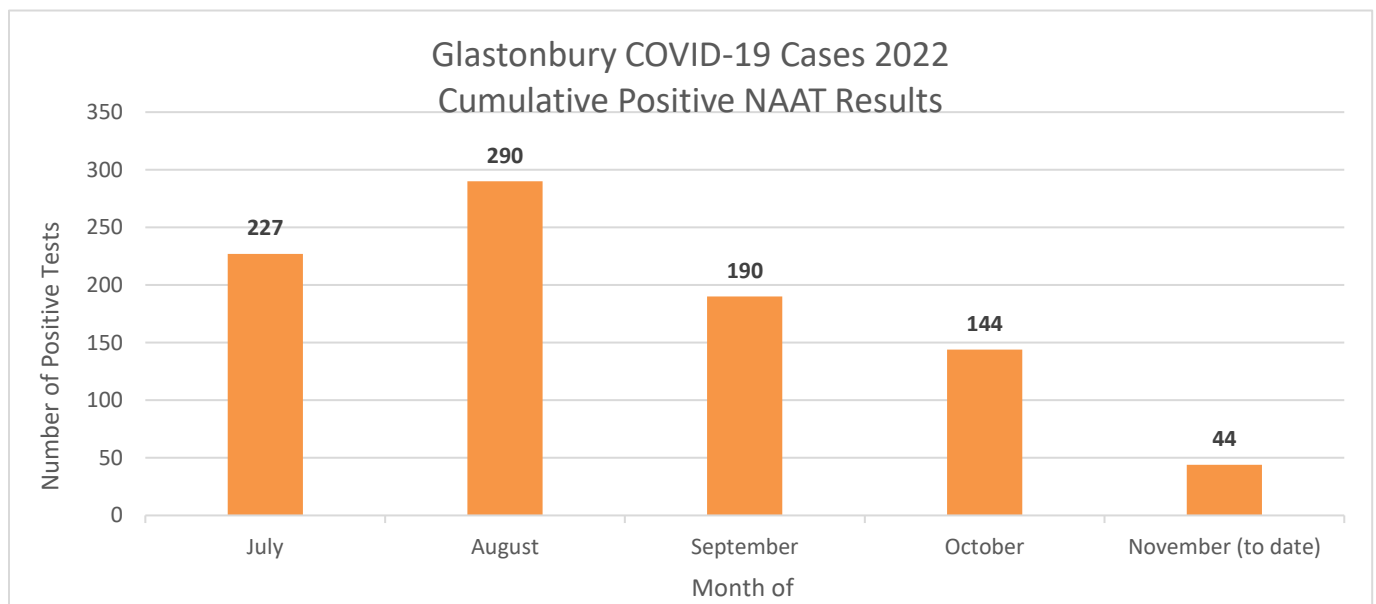   Town Manager

Fr: Wendy S. Mis *WSM*
        Director of Health
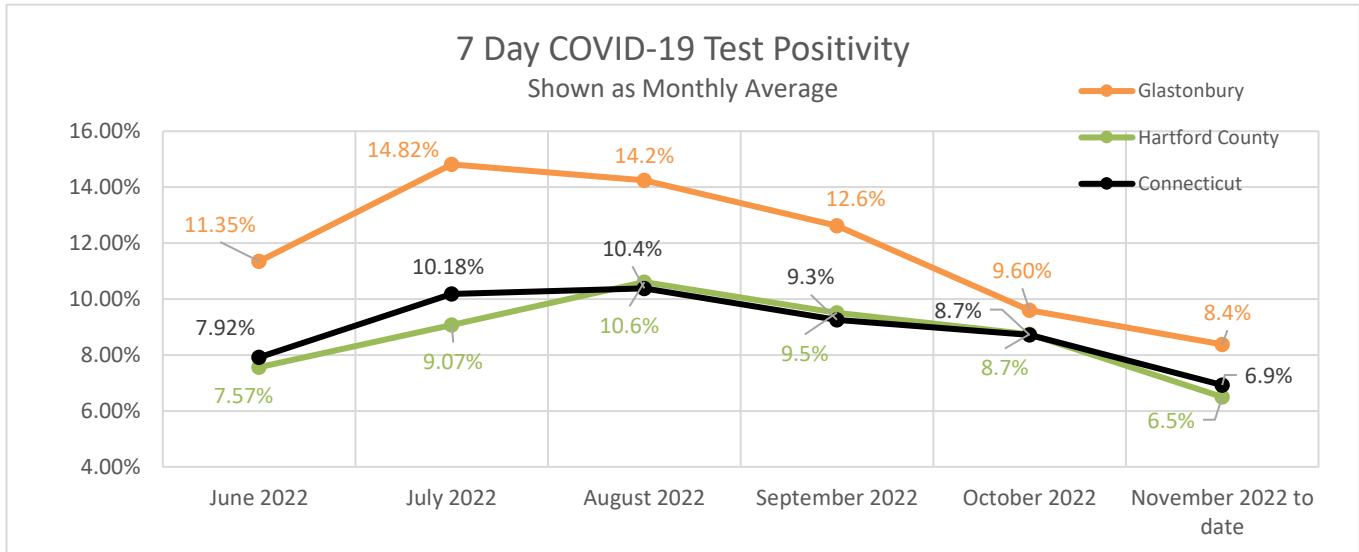
Re: COVID-19 update

This report uses publicly available COVID-19 data from Connecticut Department of Public Health (CT DPH) for local, county, and Connecticut overall.   Data in this report is from laboratory-confirmed results. At-home test results are not included, so information and graphs demonstrate trends rather than a full accounting of cases. Numbers in (parentheses) indicate change from the previous week. Both charts in this report have recently been adjusted to show data in approximate one-month intervals.

As per CT DPH data from November 14, 2022:

- A total of 133,219 tests have been administered to Glastonbury residents. (+188)
- Of the 133,219 tests administered, 7,467 were laboratory positive <u>NAAT</u> cases. (+18)
- A recent statewide data correction by CT DPH has added the deaths of two Glastonbury residents in October 2022. This brings the loss of Glastonbury residents to 121. (+2)

Glastonbury COVID-19 Cases 2022
Cumulative Positive NAAT Results

(Bar chart — Number of Positive Tests by Month of)
July: 227
August: 290
September: 190
October: 144
November (to date): 44

Test positivity is calculated as a rolling 7-day test positivity by specimen collection date; all positive molecular (PCR/NAAT) test results are divided by all molecular (PCR/NAAT) test results (positive and negative) for the last 7 days and multiplied by 100 to reach a percentage. Results are shown below for Glastonbury, Hartford County, and the state of Connecticut overall. The graph shows an average of the data provided for each week, and as such, may not be accurate for any specific week of the month.

7 Day COVID-19 Test Positivity
Shown as Monthly Average

Legend: Glastonbury, Hartford County, Connecticut

Glastonbury: June 2022 11.35%, July 2022 14.82%, August 2022 14.2%, September 2022 12.6%, October 2022 9.60%, November 2022 to date 8.4%

Connecticut: June 2022 7.92%, July 2022 10.18%, August 2022 10.4%, September 2022 9.3%, October 2022 8.7%, November 2022 to date 6.9%

Hartford County: June 2022 7.57%, July 2022 9.07%, August 2022 10.6%, September 2022 9.5%, October 2022 8.7%, November 2022 to date 6.5%

COVID-19 Vaccine update

The COVID-19 bivalent booster vaccine available this fall is specifically tailored to combat two omicron subvariants, BA.4 and BA.5. A person is eligible for a booster if it has been at least two months since their last COVID-19 vaccine (whether the primary series or any booster). The Moderna booster shot is approved for people ages 6 years and older and the Pfizer-BioNTech vaccine is authorized for people ages 5 years and older. More **vaccination and booster information** is available from the Centers for Disease Control and Prevention.

Additional clinics can be found at **www.vaccines.gov** and entering the zip code for the search area.

COVID-19 Testing locations

CLICK HERE for the 2-1-1 of Connecticut online site to search for COVID-19 testing. Users may refine their search by zip code, type of test and key demographics of individual to be tested.

Data for this report is gathered from publicly available data at https://data.ct.gov/stories/s/COVID-19-data/wa3g-tfvc/
Test positivity is calculated as a rolling 7-day test positivity by specimen collection date; all positive molecular (PCR/NAAT) test results are divided by all molecular (PCR/NAAT) test results (positive and negative) for the last 7 days and multiplied by 100 to reach a percentage. All data are preliminary and subject to change. Data from previous dates are routinely updated. CT DPH data reporting changes have been summarized and can be read here.