



Town of Glastonbury

Health Department

Memo

October 25, 2021

To: Richard J. Johnson
Town Manager

Fr: Wendy S. Mis *WSM*
Director of Health

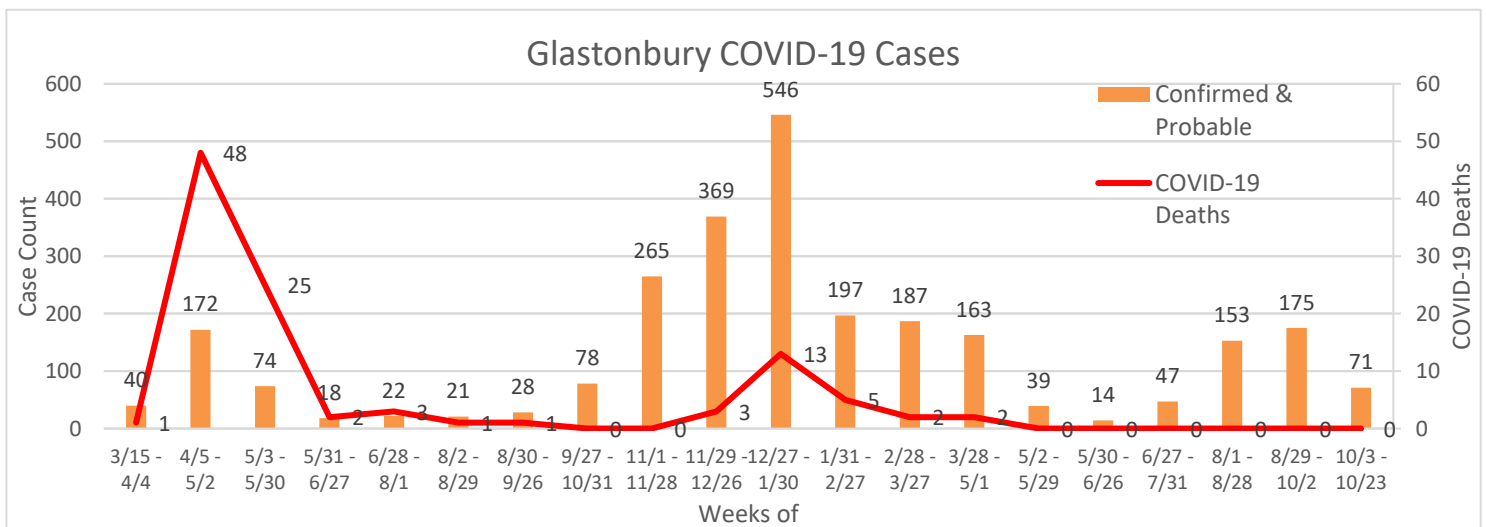
Re: COVID-19 update

Numbers in (parentheses) indicate change from previous week.

As per CT Department of Public Health (CT DPH) lab testing data available 10/23/21:

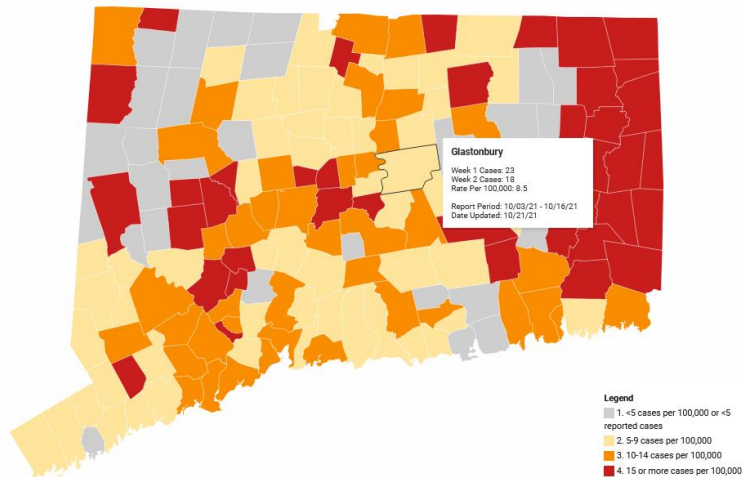
- 27,732 residents have been tested for COVID-19 (+286)
- Of the 27,732 residents tested, 2,679 (+37) have laboratory confirmed positive and probable cases of COVID-19
- Deaths are recorded using information from the Office of the Chief Medical Examiner. No new deaths have been recorded, leaving the loss of Glastonbury residents at 106 people (+0).
- By gender, a total of 1,383 female (+17) and 1,296 male (+20) positive cases have been reported.

The graph below shows a count of residents with confirmed positive and probable cases and COVID-19 related deaths in approximate one-month timeframes beginning in March 2020. *Notes: COVID-19 deaths are depicted on a secondary Y axis with a separate (right hand) scale. The data in the last column represents data from 10/3 – 10/23 only.*



CT DPH's COVID-19 Town Alert System map, updated weekly, shows positive cases per 100,000 population using a 14 day average. Using a color coded system of grey (<5 cases), yellow (5 – 9 cases), orange (10 – 14 cases), and red (15 or more cases), viewers can understand at a glance the occurrence of cases statewide. Only cases among persons living in community settings are included in this map; the map does not include cases among people who reside in nursing home, assisted living, or correctional facilities.

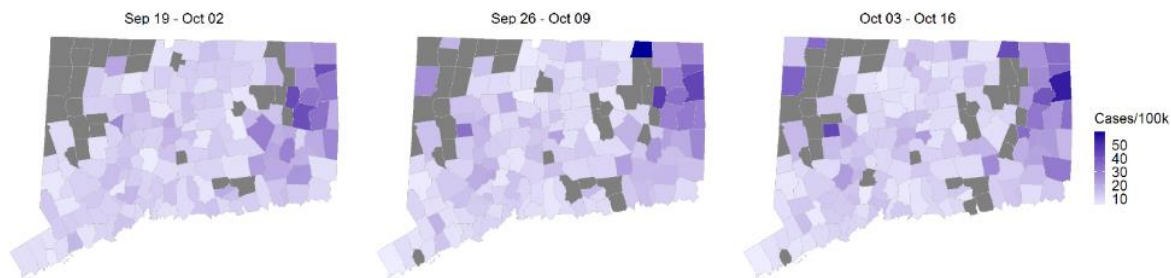
Town Map
Average Daily Rate of COVID-19 Cases Among Persons Living in Community Settings per 100,000 Population By Town



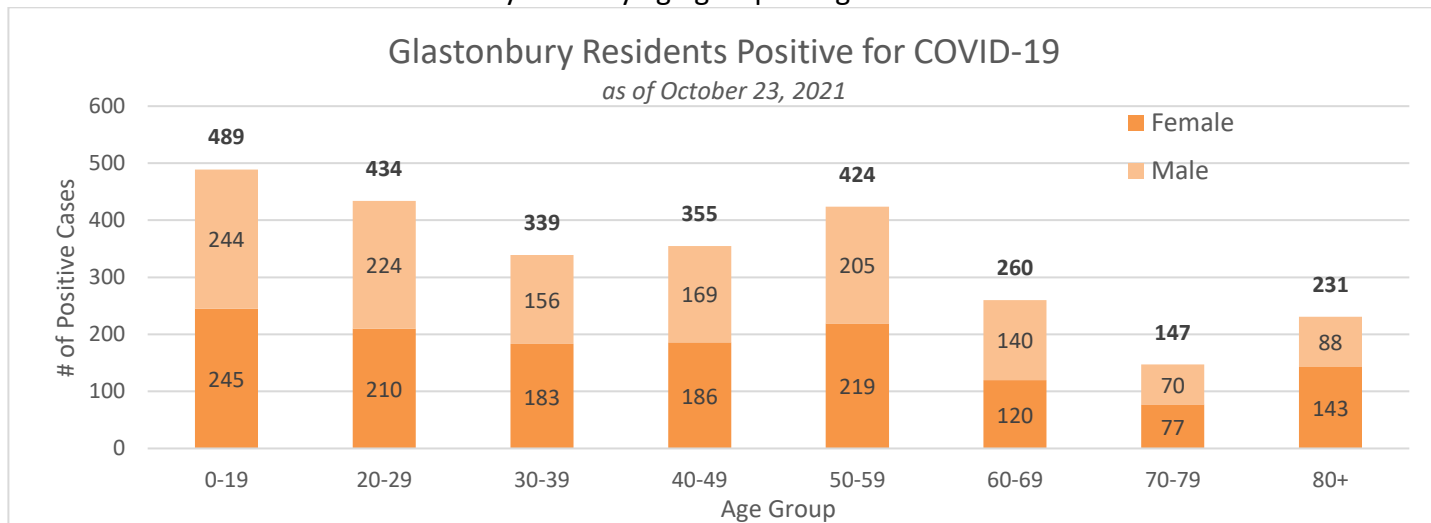
- Glastonbury is currently shown in yellow at 8.5 reported cases per 100,000 (-0.2).
- The most recently updated map, dated October 21, shows forty (+0) cities and towns have 15 or more cases per 100,000 population.

This map shows the average daily rate of new cases of COVID-19 by town during the past two weeks. Only cases among persons living in community settings are included in this map; the map does not include cases among people who reside in nursing home, assisted living, or correctional facilities.

The graphic below shows the average number of new cases per 100,000 population per day. Darker colors indicate towns with higher rates. Towns in dark grey have less than 5 cases per 100,000 population per day. New cases in nursing homes, assisted living or correctional facilities are not included.



The cumulative number of Glastonbury cases by age group and gender is shown in the chart below.



Vaccination status:

Every week, the percent of partially and fully vaccinated Glastonbury residents increases. Data from 10/21/21 (below) shows the percent of all fully vaccinated Glastonbury residents that are eligible for vaccination (aged 12 and over) is 87.08%.

| Age group (yrs) | Percent fully vaccinated* |
|---|---------------------------|
| 12 - 17 | 76.03 |
| 18 - 24 | 92.86 |
| 25 - 44 | 86.41 |
| 45 - 64 | 80.13 |
| 65+ | 100 |
| Average of fully vaccinated Glastonbury residents (12 years of age and over) | 87.08 |

*Fully vaccinated is 2 weeks after the last shot in the vaccination series

Town mask mandates:

In the absence of a statewide mask mandate, several towns have put in place a mask mandate for all public indoor spaces. Several nearby Hartford County towns have mask mandates. The number of COVID-19 cases per 100,000 is indicated below per town. The change from the previous week is in parentheses.

| | Cases per 100,000 as per 10/21/21 | Status of Mask Mandate |
|---------------|-----------------------------------|------------------------|
| East Hartford | 10.9 (+2.3) | |
| Hartford | 9.0 (-1.5) | |
| Manchester | 9.1 (+1.0) | Discontinued |
| Rocky Hill | 7.1 (-1.8) | Discontinued |
| South Windsor | 11.2 (+3.3) | Discontinued |
| West Hartford | 6.7 (-1.1) | Discontinued |
| | | |
| Glastonbury | 8.5 (-0.2)* | Discontinued |

* This data represents the fifth consecutive week of community cases below 15 cases per 100,000 population. Glastonbury's mask requirement was discontinued October 1.

Connecticut cases and deaths of fully vaccinated individuals:

As of October 21, 2021, 16,070 cases of COVID-19 among fully vaccinated persons in Connecticut have been identified. Of the 2,388,272 persons who have completed their vaccine series, 0.7 percent have contracted the virus.

State-wide, one hundred and fifty COVID-19 related deaths have occurred among the 16,760 fully vaccinated persons confirmed with COVID-19. These deaths represent 12.3% of all COVID-19 deaths since 2/9/2021.

The table below shows cases and deaths among Connecticut’s fully vaccinated persons by age group. This information is not available by town.

| Cases and Deaths Among Fully Vaccinated Persons by Age Group | | |
|---|--------------------|---------------------|
| | # (%) Cases | # (%) Deaths |
| Age groups (in years) | | |
| 12 - 15 | 251 (1.5%) | |
| 16 - 24 | 1,805 (10.8%) | |
| 25 - 34 | 2,481 (14.8%) | |
| 35 - 44 | 2,703 (16.1%) | 1 (0.7%) |
| 45 - 54 | 2,852 (17%) | 4 (2.7%) |
| 55 - 64 | 2,962 (17.7%) | 18 (12%) |
| 65 - 74 | 1,983 (11.8%) | 20 (13.3%) |
| 75+ | 1,723 (10.3%) | 107 (71.3%) |
| TOTAL | 16,760 | 150 |

Data from DPH is considered preliminary. Test results may be reported several days after the result. Data are incomplete for the most recent days. Data from previous dates are routinely updated. In an ongoing process of data assessment, DPH continues to modify how certain disease-positive lab results are considered, changing some previous counts. Probable cases of COVID-19 include persons with positive antigen results. Positive cases include molecular and antigen tests. Prior to June 1, 2020, probable and confirmed cases were reported together.¹

<https://portal.ct.gov/Coronavirus/COVID-19-Data-Tracker>