

Memo

November 29, 2021

To: Richard J. Johnson Town Manager

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

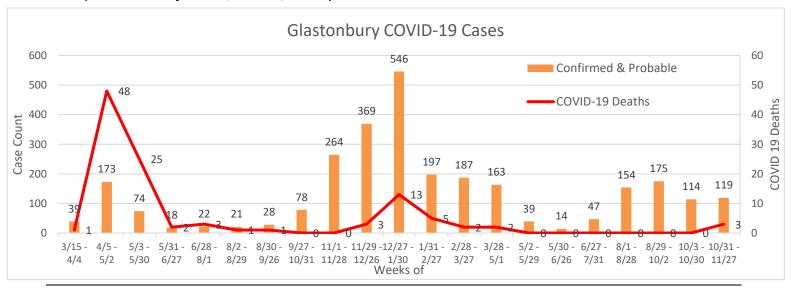
Re: COVID-19 update

Numbers in (parentheses) indicate change from previous week.

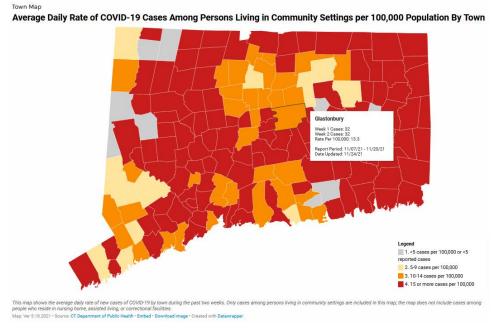
As per CT Department of Public Health (CT DPH) lab testing data available 11/27/21:

- 28,637 residents have been tested for COVID-19 (+182)
- Of the 28,637 residents tested, 2,841 (+28) have laboratory confirmed positive and probable cases of COVID-19
- Deaths are recorded using information from the Office of the Chief Medical Examiner. No resident deaths were recorded this week, leaving the loss of Glastonbury residents at 109 people (+0).
- By gender, a total of 1,467 female (+13) and 1,374 male (+15) 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 last column represents data from 10/31 - 11/27 only.

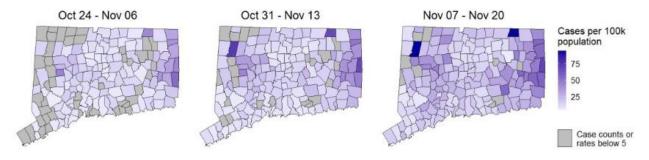


CT DPH's COVID-19 Town Alert System map, updated weekly, shows positive cases per 100,000 population using a 14 day average. Using a color coded system of grey (<5 cases), yellow (5-9 cases), orange (10-14 cases), and red (15 or more cases), viewers can understand at a glance the occurrence of cases 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.

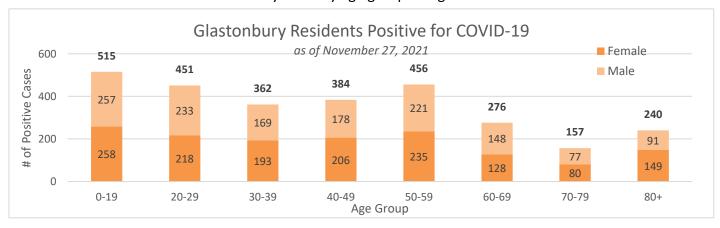


- Glastonbury is currently shown in orange at 13.3 reported cases per 100,000 (+0.2).
- The most recently updated map, dated November 24, shows 110 (+43) cities and towns have 15 or more cases per 100,000 population.

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.



Glastonbury vaccination status:

Every week, the percent of partially and fully vaccinated Glastonbury residents increases. Data from 11/24/21 (below) shows the percent of all fully vaccinated Glastonbury residents that are eligible for vaccination (aged 5 and over) is 73.3%. *Please note this percent of fully vaccinated is significantly lower than last week because a new age group (5 – 11 year olds) has been introduced in the dataset. The lower vaccination rate in this younger age group lowers the overall percent fully vaccinated, but increases the actual number of vaccinated residents.

Age group (yrs)	Percent fully vaccinated*
5 - 11	0.03
12 - 17	77.8
18 - 24	93.16
25 - 44	87.22
45 - 64	81.35
65+	100
Average of fully vaccinated Glastonbury residents (5 years of age and over)	73.3

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

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