



Town of Glastonbury

Health Department

Memo

October 4, 2021

To: Richard J. Johnson
Town Manager

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

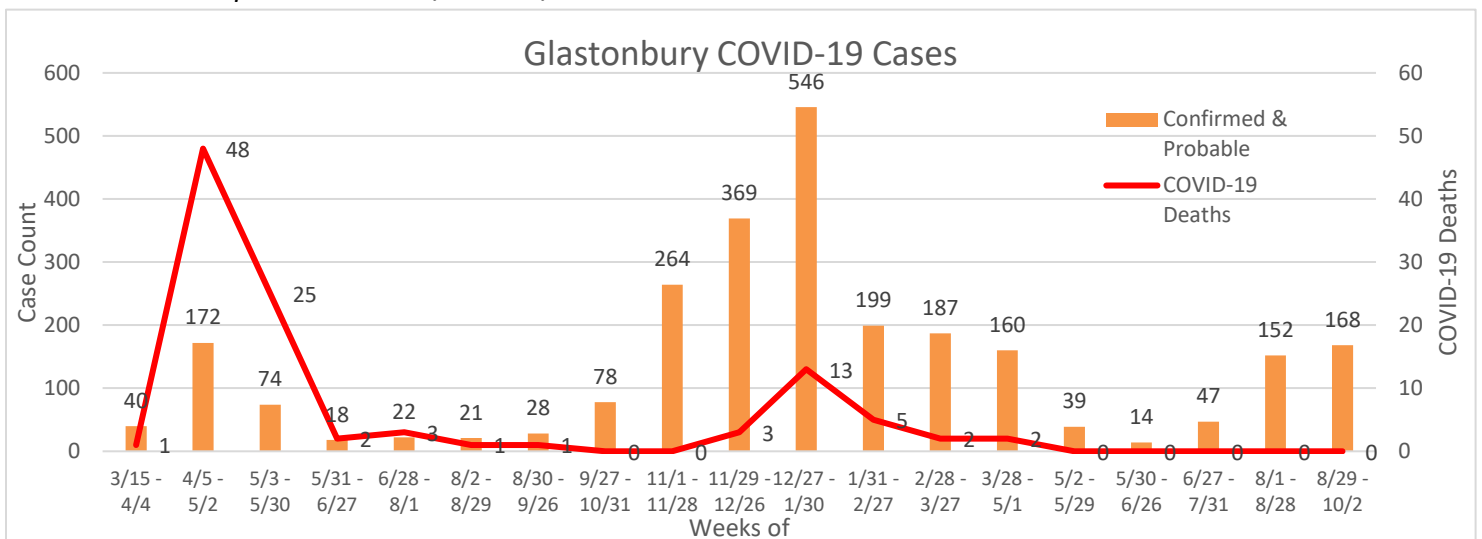
Re: COVID 19 update

Numbers in (parentheses) indicate change from previous week.

As per CT Department of Public Health (CT DPH) lab testing data available 10/2/21:

- 26,999 COVID-19 tests have been performed on residents (+210)
- Of the 26,999 tests, 2,598 (+26) are laboratory confirmed positive and probable cases of COVID-19
- Deaths are recorded using information from the Office of the Chief Medical Examiner. As part of a data correction process, DPH has added a resident death that occurred in January 2021. This brings the loss of Glastonbury residents to 106 people (+1).
- By gender, a total of 1,346 female (+16) and 1,252 male (+10) positive cases have been reported.

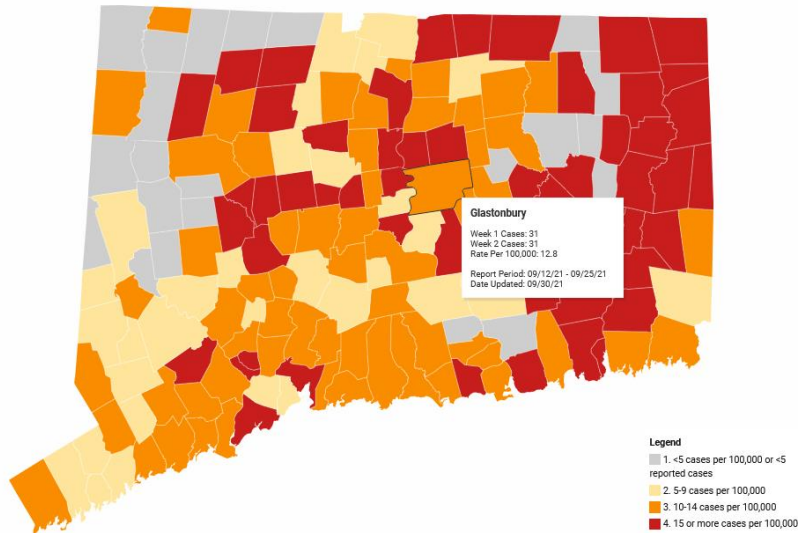
The graph below shows a count of residents with confirmed positive and probable cases and COVID-19 related deaths in approximate one-month timeframes beginning in March 2020. *Notes: COVID-19 deaths are depicted on a secondary Y axis with a separate (right hand) scale. The data in the last column represents data 8/29 – 10/2.*



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

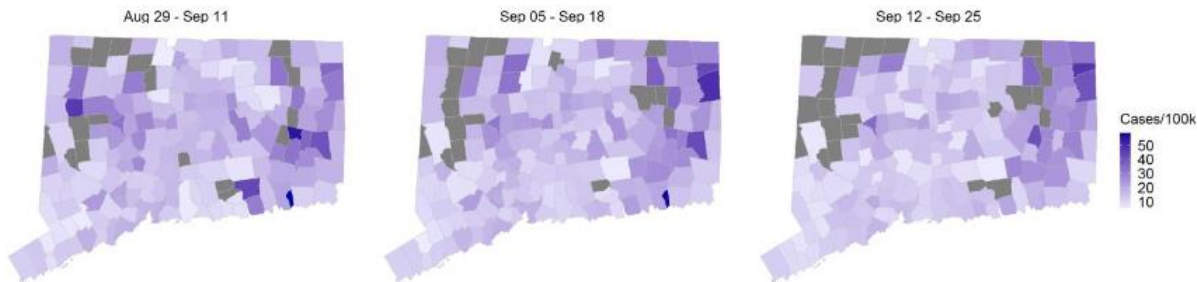


- Glastonbury is currently shown in orange at 12.8 reported cases per 100,000 (-0.5).

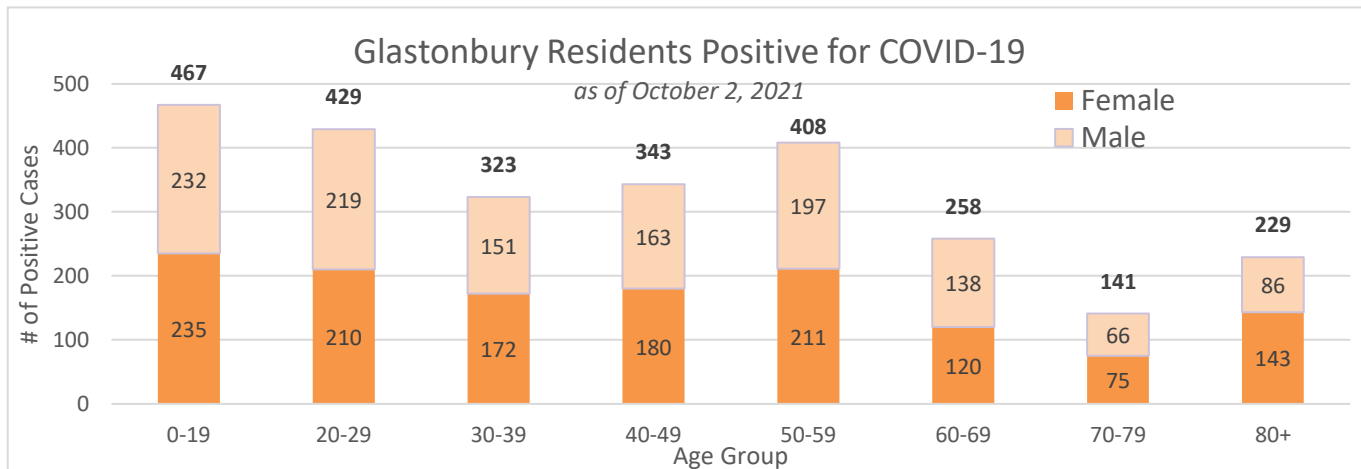
- The most recently updated map, dated September 30, shows fifty five (-26) cities and towns have 15 or more cases per 100,000 population.

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.
Map: Ver 5.18.2021 • Source: CT Department of Public Health • Embed • Download Image • Created with Datawrapper

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



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



Vaccination status:

Every week, the percent of partially and fully vaccinated Glastonbury residents increases. *Data from 9/30/21 (below) shows the percent of all fully vaccinated Glastonbury residents that are eligible for vaccination (aged 12 and over) is 86.35%.*

Age group (yrs)	Percent fully vaccinated*
12 - 17	74.64
18 - 24	92.19
25 - 44	85.25
45 - 64	79.69
65+	100
Average of fully vaccinated Glastonbury residents (12 years of age and over)	86.35

*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 9/30/21
East Hartford	20.1 (-0.1)
Hartford	20.6 (-2.1)
Manchester	18.0 (-0.6)
Rocky Hill	7.8 (-4.6)
South Windsor	10.4 (-2.7)
West Hartford	12.3 (-1.1)
Glastonbury	12.8 (-0.5)*

* This data represents the second 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 September 30, 2021, 13,685 cases of COVID-19 among fully vaccinated persons in Connecticut have been identified. Of the 2,343,473 persons who have completed their vaccine series, 0.58 percent have contracted the virus.

State-wide, one hundred and twelve COVID-19 related deaths have occurred among the 13,685 fully vaccinated persons confirmed with COVID-19. These deaths represent 10% 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)		
≤ 15	194 (1.4%)	
16 - 24	1,544 (11.3%)	
25 - 34	2,083 (15.2%)	
35 - 44	2,193 (16%)	1 (0.9%)
45 - 54	2,298 (16.8%)	3 (2.7%)
55 - 64	2,392 (17.5%)	11 (9.8%)
65 - 74	1,587 (11.6%)	11 (9.8%)
75+	1,394 (10.2%)	86 (76.8%)
TOTAL	13,685	112

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>