Town of Glastonbury
Health Department

Memo

September 13, 2021

To: Richard J. Johnson
Town Manager

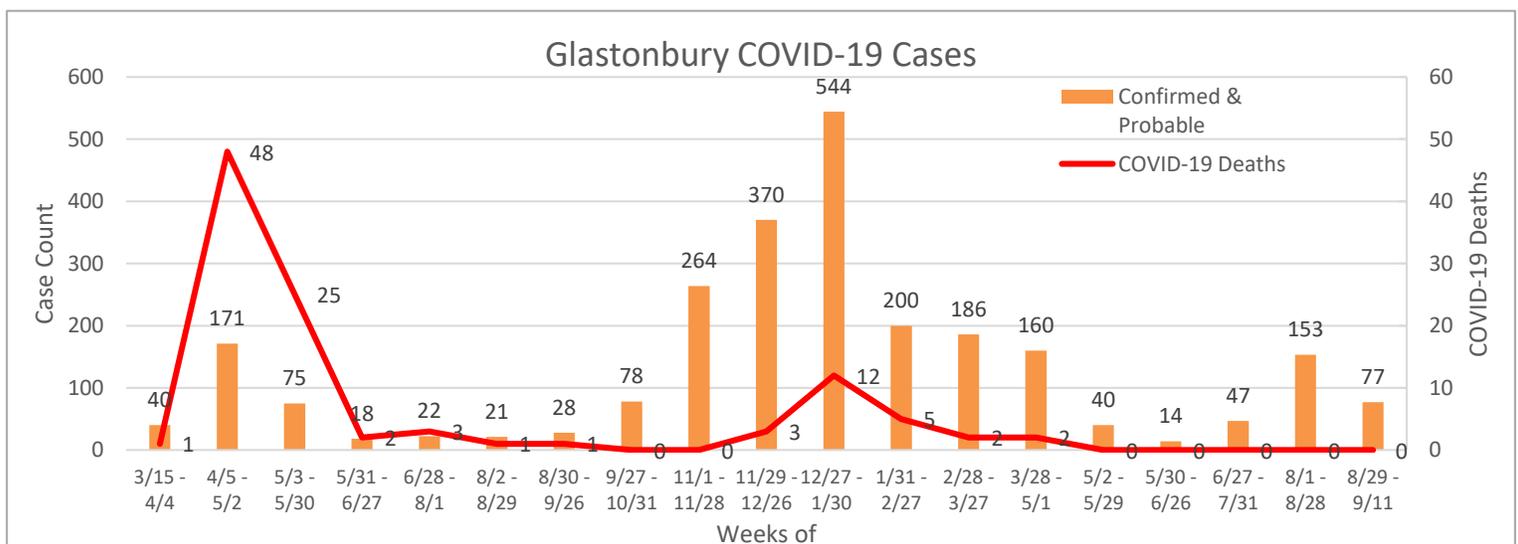**Fr:** Wendy S. Mis *WSM*
Director of Health

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 9/11/21:
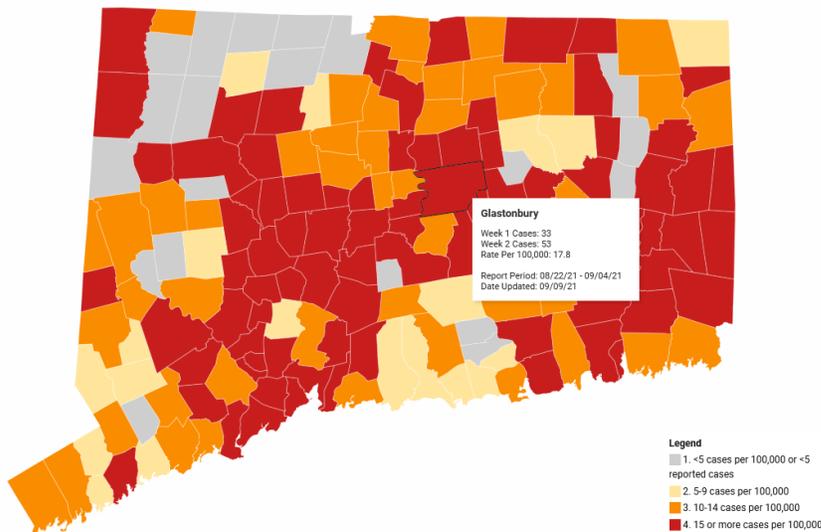- 26,373 COVID-19 tests have been performed on residents (+220)
- Of the 26,373 tests, 2,508 (+35) are laboratory confirmed positive and probable cases of COVID-19
- Deaths are recorded using information from the Office of the Chief Medical Examiner. No new deaths have been recorded, leaving the loss of Glastonbury residents at 105 people (+0).
- By gender, a total of 1,308 female (+24) and 1,200 male (+11) 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 for 8/29 – 9/11 only.*

Glastonbury COVID-19 Cases

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 impact 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.

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

Glastonbury
Week 1 Cases: 33
Week 2 Cases: 53
Rate Per 100,000: 17.8

Report Period: 08/22/21 - 09/04/21
Date Updated: 09/09/21

Legend
1. <5 cases per 100,000 or <5 reported cases
2. 5-9 cases per 100,000
3. 10-14 cases per 100,000
4. 15 or more cases per 100,000

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.
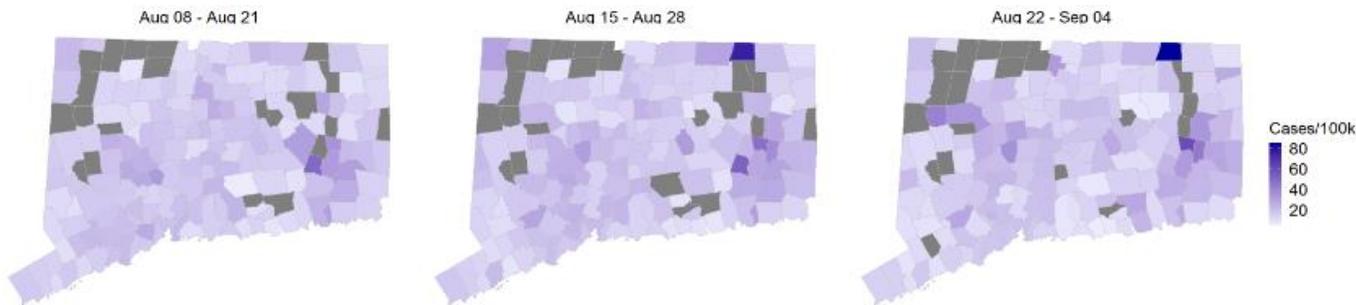Map: Ver 5.18.2021 · Source: CT Department of Public Health · Embed · Download image · Created with Datawrapper
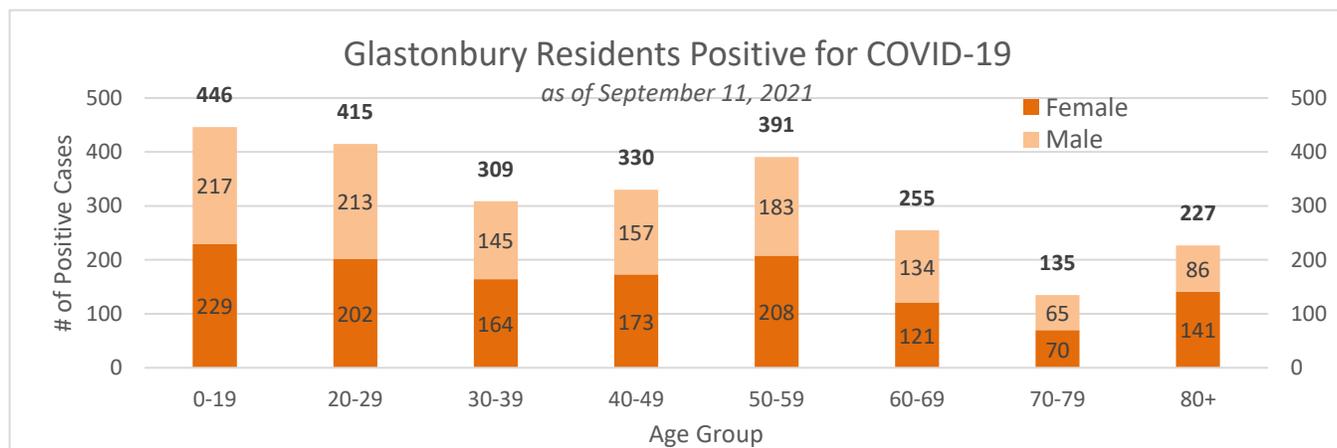
- Glastonbury is currently shown in red at 17.8 reported cases per 100,000   (+2.9).

- The most recently updated map, dated September 9, shows eighty five (-6) cities and towns have 15 or more cases per 100,000 population.

The graphic below shows the statewide increase of new community setting cases over time, with darker colors indicating higher rates.

Aug 08 - Aug 21

Aug 15 - Aug 28

Aug 22 - Sep 04

Cases/100k
80
60
40
20

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

Glastonbury Residents Positive for COVID-19
as of September 11, 2021

■ Female
■ Male

Age Group	Female	Male	Total
0-19	229	217	446
20-29	202	213	415
30-39	164	145	309
40-49	173	157	330
50-59	208	183	391
60-69	121	134	255
70-79	70	65	135
80+	141	86	227

# of Positive Cases

Vaccination status:

Every week, the percent of partially and fully vaccinated Glastonbury residents increases. *Data from 9/9/21 (below) shows the percent of all fully vaccinated Glastonbury residents that are eligible for vaccination (aged 12 and over) is 85.25%.*

Age group (yrs)	Percent fully vaccinated*
12 - 17	72.7
18 - 24	90.85
25 - 44	83.61
45 - 64	79.09
65+	100
Average of fully vaccinated Glastonbury residents (12 years of age and over)	**85.25**

*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 9/9/21
East Hartford	20.8 (-0.7)
Hartford	20.7 (-3.4)
Manchester	20.6 (+2.5)
Rocky Hill	18.1 (+1.8)
South Windsor	14.2 (+1.4)
West Hartford	14.1 (+0.7)
Glastonbury	17.8 (+2.9)

Connecticut cases and deaths of fully vaccinated individuals:

As of September 9, 2021, 9,875 cases of COVID-19 among fully vaccinated persons in Connecticut have been identified. Of the 2,283,755 persons who have completed their vaccine series, 0.43 percent have contracted the virus.

State-wide, seventy COVID-19 related deaths have occurred among the 9,875 fully vaccinated persons confirmed with COVID-19. These deaths represent 7.1% 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	115 (1.2%)	
16 - 24	1,077 (10.9%)	
25 - 34	1,525 (15.4%)	
35 - 44	1,593 (16.1%)	1 (1.4%)
45 - 54	1,640 (16.6%)	2 (2.9%)
55 - 64	1,693 (17.1%)	8 (11.4%)
65 - 74	1,140 (11.5%)	6 (8.6%)
75+	1,092 (11.1%)	53 (75.7%)
TOTAL	9,875	70

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

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