

Chatham Health District Status Report

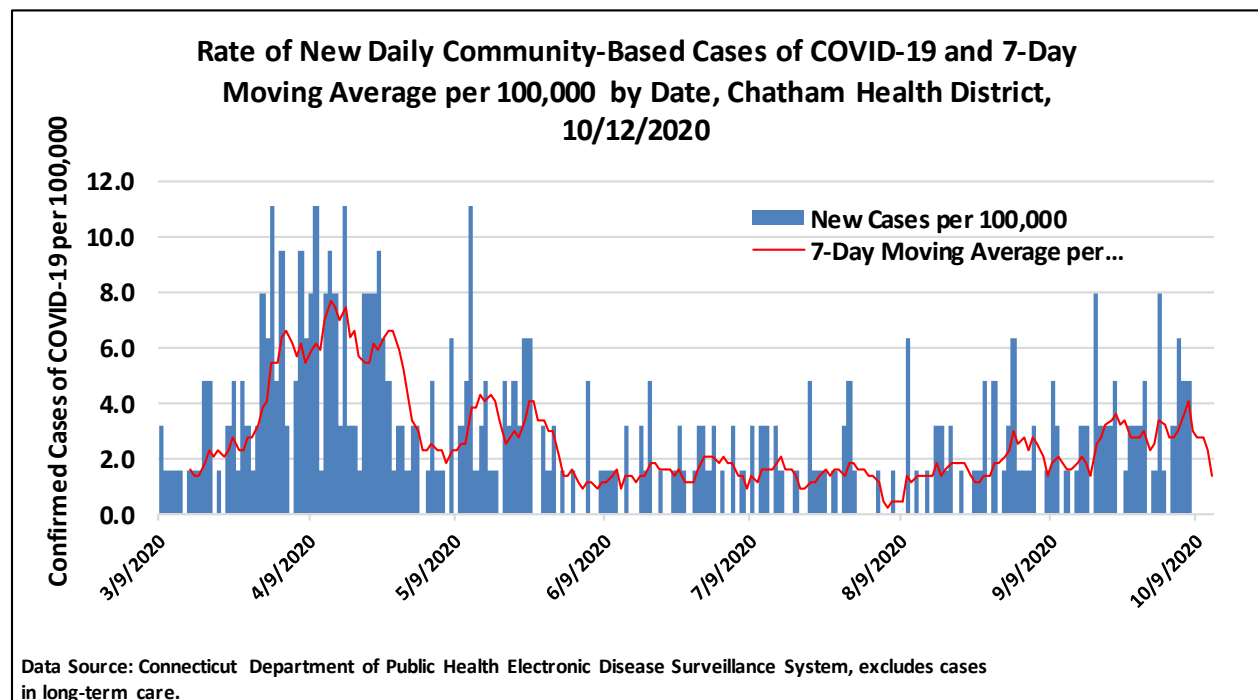
Report Date

October 12, 2020

Cumulative COVID-19 Cases as of 10/12/2020							
	Male	Female	Median Age	Max Age	Min Age	Total Cases*	Deaths
Colchester	45%	55%	55	101	1	138	6
East Haddam	68%	32%	50	77	4	37	1
East Hampton	38%	62%	47	94	18	74	3
Hebron	44%	56%	47	82	10	54	2
Marlborough	36%	64%	70	99	9	105	20
Portland	45%	55%	66	101	17	89	14
Total CHD	44%	56%	56	101	1	497	46

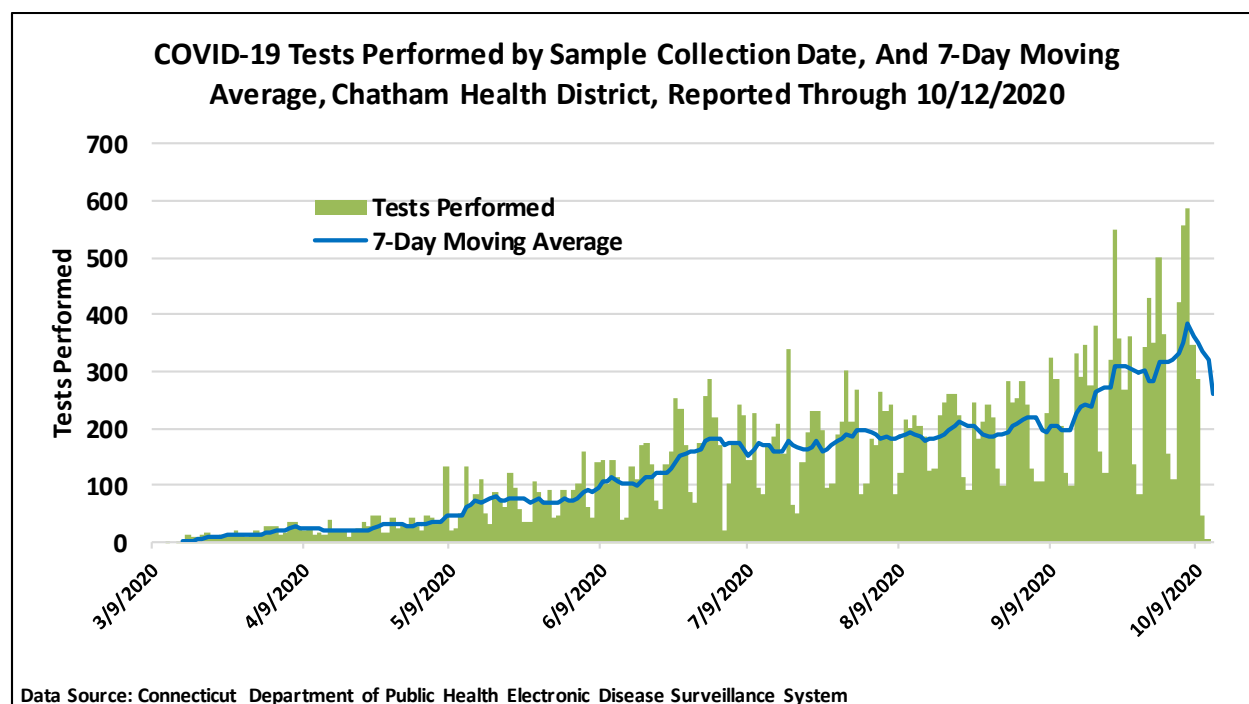
*Case numbers in the table above include cases from long-term care facilities, and may be different from those reported by the State of Connecticut due to lag in reporting and surveillance system inconsistencies.

Chatham Health District is reporting case numbers weekly on Mondays. For the most current reports of case counts by town on other days, please visit <https://portal.ct.gov/coronavirus> and click on "Connecticut COVID-19 Data Tracker".



Cases in Long-term care facilities have been excluded from the graph above to better reflect the risk of COVID-19 in the community, and align with CT DPH metrics for COVID-19 alerts and schools.

Transmission of COVID-19 in the community in Chatham health District has accelerated since mid-August. The 7-day moving average of cases has nearly doubled compared to the rates seen over much of the summer. Most new cases in the community continue to reflect recent out-of-state travel, testing associated with college students, household contacts of those individuals, and private social interactions. Cases are identifying high numbers of close contacts during contact tracing. Personal protective measures continue to be the best way to prevent transmission – wear a mask, avoid crowds, stay 6 feet away from others as much as possible, wash your hands frequently, and stay home when sick. Household members of people sick with COVID-19 continue to be at the highest risk for developing infection with COVID-19. People who are confirmed to have COVID-19 should isolate themselves away from others for at least 10 days, including from members of their own household by staying in a separate room of the house, and using a separate bathroom if possible.



SARS-CoV-2 Tests (PCR Viral Detection, and Antigen) and % Positive as of 10/12/2020

	April		May		June		July		August		September		October to Date	
	Tests	Positive	Tests	Positive	Tests	Positive	Tests	Positive	Tests	Positive	Tests	Positive	Tests	Positive
Colchester	219	10.0%	625	2.4%	1188	0.6%	1729	0.1%	1553	0.3%	2147	3.5%	1085	2.6%
East Haddam	58	8.6%	204	3.9%	435	0.7%	619	0.3%	661	1.4%	881	0.6%	522	0.8%
East Hampton	165	21.2%	369	5.7%	666	1.2%	993	0.6%	1113	0.7%	1453	0.8%	554	0.7%
Hebron	79	13.9%	265	3.8%	460	0.4%	649	0.5%	775	0.3%	1008	1.7%	420	2.6%
Marlborough	116	30.2%	214	21.5%	416	4.3%	585	0.5%	626	0.3%	899	0.3%	343	0.3%
Portland	127	34.6%	307	5.5%	596	1.8%	958	1.0%	1073	0.6%	1350	0.7%	453	0.7%
All CHD Towns	764	20.0%	1984	5.9%	3761	1.3%	5533	0.5%	5801	0.5%	7738	1.6%	3377	1.5%

Testing of residents in Chatham Health District has accelerated, and the 7-day moving average is approaching 400 tests per day. A surge in October may be due to long-term care facility testing and community-based pop-up testing in Colchester and other parts of Eastern Connecticut deployed to address rising transmission rates in this part of the state. Testing is widely available for Connecticut residents. The most common method used is viral detection tests (PCR), but antigen tests are also being frequently used now. Both types of tests detect current infections, and are the only test data reported in this analysis. **The percentage of those test results that are positive to date in the month of October is 1.5%.**

Surveillance for nursing home and assisted living facilities can be found at:
<https://portal.ct.gov/Coronavirus/Nursing-Homes-and-Assisted-Living-Facilities>

The latest school reopening indicators can be found at:
<https://data.ct.gov/stories/s/CT-School-Reopening/ddy2-ijgu/>

CHD Call Volume: Heavy. School reopening guidance and contact tracing support. Outdoor recreation and event guidance. Routine land use. COVID-19 Social distancing and business compliance complaints. Questions related to the travel quarantine. Routine housing and nuisance complaints.

Town Status:

Town	Emerg Declared	EOC Status	EMD	EOC Phone	Town Offices	Schools
Colchester (R4)	3/16/20	Partial	Sean Shoemaker	860.209.6271	Open to the Public	Hybrid
E Haddam (R3)	3/18/20	Partial	Craig Mansfield		Open to the Public	Full
E Hampton (R3)	3/20/20	Partial	Rich Klotzbier	860.267.0088	Open to the Public	Full
Hebron (R3)	3/13/20	Partial	Paul Bancroft	860.748.2562	Open to the Public	Full
Marlborough (R3)	3/16/20	Partial	Rich Antonelli	860.712.4931	Closed to the Public	Full
Portland (R3)	3/14/20	Partial	Don Gouin	860.918.1841	Open to the Public	Hybrid