



## Public Health Indicators on COVID19 Data for LCSA and WCSA Communities

This report was developed and updated by Dr. Kevin Glass, Director of Program Research and Evaluation at EdAdvance. The sole purpose of this report is to assist the school district superintendents within LCSA and WCSA. Questions regarding the report can be sent directly to Kevin at: [glass@edadvance.org](mailto:glass@edadvance.org)

	More In-Person learning	Re-assess strategies to determine appropriate balance of in-person and remote learning (hybrid learning)	LESS In-Person Learning
<b>Leading Indicator</b> <b>Number of New COVID19 Cases</b> (14 day rolling average of new cases per 100,000 population per day)	< 10 new cases per 100,000 population	10 to < 25 new cases per 100,000 population	25+ new cases per 100,000 population
<b>Secondary Indicator</b> <b>% Positivity Rate</b> (# of positive tests/# of total tests, 14 day rolling average.)	Direction of Change: Secondary Indicators trending down to flat	Direction of Change: Secondary Indicators trending flat to upward	Direction of Change: Secondary Indicators trending upward

Pulled from data.ct.gov and represent 14 day rolling average of cases (confirmed and suspected) as calculated by the daily data reported by towns to the Connecticut Department of Public Health – EdAdvance will update and report these data on a bi-weekly basis, every Tuesday and Friday.

**Report Date: 12/29/20**

Town	Leading Indicator New COVID-19 Cases 14 day avg per 100k pop.	Secondary % Test Positivity	Town	Leading Indicator New COVID-19 Cases 14 day avg per 100k pop.	Secondary % Test Positivity
Barkhamsted	33.50	5%	New Milford	52.43	5%
Beacon Falls	64.71	7%	Newtown	29.57	4%
Bethel	49.64	5%	Norfolk	39.21	9%
Bethlehem	35.43	11%	North Canaan	32.93	1%
Bridgewater	21.71	5%	Plymouth	58.29	7%
Brookfield	64.29	6%	Prospect	55.43	6%
Burlington	42.86	5%	Redding	27.43	3%
Canaan	0.00	0%	Ridgefield	34.57	3%
Colebrook	25.43	13%	Roxbury	26.43	3%
Cornwall	10.43	1%	Salisbury	17.86	2%
Danbury	93.36	8%	Sharon	21.14	2%
Easton	20.93	3%	Sherman	27.64	4%
Goshen	27.29	2%	Southbury	59.21	4%
Hartland	33.71	6%	Thomaston	68.07	6%
Harwinton	44.79	7%	Torrington	51.29	5%
Kent	41.07	1%	Warren	15.36	2%
Litchfield	28.14	2%	Washington	41.57	5%
Middlebury	95.14	6%	Waterbury	91.29	7%
Monroe	44.07	6%	Watertown	81.86	8%
Morris	44.14	5%	Winchester	40.21	6%
New Fairfield	42.71	5%	Wolcott	72.07	7%
New Hartford	39.57	5%	Woodbury	45.71	6%

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	Leading Indicator	Secondary		Leading Indicator	Secondary
<b>Region 1</b>			<b>Region 10</b>		
Canaan	0.00	0%	Burlington	42.86	5%
Cornwall	10.43	1%	Harwinton	44.79	7%
Kent	41.07	1%	<b>Region 12</b>		
North Canaan	32.93	1%	Bridgewater	21.71	5%
Salisbury	17.86	2%	Roxbury	26.43	3%
Sharon	21.14	2%	Washington	41.57	5%
<b>Region 6</b>			<b>Region 14</b>		
Goshen	27.29	2%	Bethlehem	35.43	11%
Morris	44.14	5%	Woodbury	45.71	6%
Warren	15.36	2%	<b>Region 15</b>		
<b>Region 7</b>			Middlebury	95.14	6%
Barkhamsted	33.50	5%	Southbury	59.21	4%
Colebrook	25.43	13%	<b>Region 16</b>		
New Hartford	39.57	5%	Beacon Falls	64.71	7%
Norfolk	39.21	9%	Prospect	55.43	6%
<b>Region 9</b>					
Easton	20.93	3%			
Redding	27.43	3%			

County	Leading Indicator New COVID-19 Cases 14 day avg per 100k pop.	Secondary % Test Positivity 14 day avg
Fairfield	50.93	7%
Hartford	60.43	8%
Litchfield	48.93	7%
Middlesex	59.21	8%
New Haven	55.43	8%
New London	55.79	7%
Tolland	39.50	6%
Windham	75.00	11%

Data is shared by the Connecticut Department of Public Health and is current as of  
**Sunday, December 27, 2020**

***All data in this report are preliminary; data for previous dates will be updated as new reports are received and data errors are corrected.***

Town data can be found:

<https://data.ct.gov/Health-and-Human-Services/COVID-19-Tests-Cases-and-Deaths-By-Town-/28fr-igqx>

County case data can be found:

<https://data.ct.gov/Health-and-Human-Services/COVID-19-Cases-Hospitalizations-and-Deaths-By-Coun/bfnu-rgqt>

County testing data (Secondary Indicator) can be found:

<https://data.ct.gov/Health-and-Human-Services/COVID-19-PCR-Based-Test-Results-by-Date-of-Specime/qfkt-uahj>