



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

| | | | |
|---|--|--|---|
| | More In-Person learning | Re-assess strategies to determine appropriate balance of in-person and remote learning (hybrid learning) | LESS In-Person Learning |
| Leading Indicator Number of New COVID19 Cases (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 |
| Secondary Indicator % Positivity Rate (# 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: 5/28/21

| 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 | 7.93 | 1% | New Milford | 2.36 | 1% |
| Beacon Falls | 6.86 | 6% | Newtown | 3.86 | 1% |
| Bethel | 3.64 | 1% | Norfolk | 4.36 | 1% |
| Bethlehem | 0.00 | 1% | North Canaan | -2.21 | 7% |
| Bridgewater | 0.00 | 0% | Plymouth | 3.07 | 0% |
| Brookfield | 4.21 | 1% | Prospect | 2.21 | 2% |
| Burlington | 2.21 | 1% | Redding | 3.14 | 1% |
| Canaan | 0.00 | 0% | Ridgefield | 1.43 | 0% |
| Colebrook | 0.00 | 0% | Roxbury | 0.00 | 0% |
| Cornwall | 10.50 | 2% | Salisbury | 3.93 | 1% |
| Danbury | 4.57 | 1% | Sharon | -2.64 | 0% |
| Easton | 1.00 | 0% | Sherman | 3.93 | 1% |
| Goshen | 2.50 | 1% | Southbury | 1.14 | 0% |
| Hartland | 0.00 | 0% | Thomaston | 9.43 | 8% |
| Harwinton | 2.64 | 1% | Torrington | 3.14 | 1% |
| Kent | -5.14 | 2% | Warren | 0.00 | 0% |
| Litchfield | 3.57 | 1% | Washington | 0.00 | 0% |
| Middlebury | 0.93 | 1% | Waterbury | 11.64 | 2% |
| Monroe | 4.07 | 2% | Watertown | 3.64 | 2% |
| Morris | -3.14 | 0% | Winchester | 4.07 | 1% |
| New Fairfield | 5.71 | 2% | Wolcott | 3.00 | 1% |
| New Hartford | 2.14 | 0% | Woodbury | 2.29 | 0% |

Report Date: 5/28/21

| | Leading Indicator | Secondary | | Leading Indicator | Secondary |
|-----------------|-------------------|-----------|------------------|-------------------|-----------|
| Region 1 | | | Region 10 | | |
| Canaan | 0.00 | 0% | Burlington | 2.21 | 1% |
| Cornwall | 10.50 | 2% | Harwinton | 2.64 | 1% |
| Kent | -5.14 | 2% | Region 12 | | |
| North Canaan | -2.21 | 7% | Bridgewater | 0.00 | 0% |
| Salisbury | 3.93 | 1% | Roxbury | 0.00 | 0% |
| Sharon | -2.64 | 0% | Washington | 0.00 | 0% |
| Region 6 | | | Region 14 | | |
| Goshen | 2.50 | 1% | Bethlehem | 0.00 | 1% |
| Morris | -3.14 | 0% | Woodbury | 2.29 | 0% |
| Warren | 0.00 | 0% | Region 15 | | |
| Region 7 | | | Middlebury | 0.93 | 1% |
| Barkhamsted | 7.93 | 1% | Southbury | 1.14 | 0% |
| Colebrook | 0.00 | 0% | Region 16 | | |
| New Hartford | 2.14 | 0% | Beacon Falls | 6.86 | 6% |
| Norfolk | 4.36 | 1% | Prospect | 2.21 | 2% |
| Region 9 | | | | | |
| Easton | 1.00 | 0% | | | |
| Redding | 3.14 | 1% | | | |

| County | Leading Indicator New COVID-19 Cases 14 day avg per 100k pop. | Secondary % Test Positivity 14 day avg |
|------------|---|--|
| Fairfield | 3.93 | 1% |
| Hartford | 6.14 | 2% |
| Litchfield | 2.86 | 1% |
| Middlesex | 4.57 | 1% |
| New Haven | 5.93 | 2% |
| New London | 4.57 | 1% |
| Tolland | 4.21 | 2% |
| Windham | 6.07 | 2% |

Data is shared by the Connecticut Department of Public Health and is current as of

Thursday, May 27, 2021

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-iqnx>

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>

