Amity COVID Updates

November 9, 2020

Current Amity Data

STUDENT ENROLLMENT - 2209

STAFF EMPLOYED - 509

TOTAL "AMITY" POPULATION - 2718

	+ Cases	Quarantined
AMSB	2	7
AMSO	2	13
ARHS	7	80
Oct. 19	5	59
Nov. 9	11	100

Leading Indicator of COVID Infection Levels

Leading Indicator	MORE In-Person Learning	Re-assess strategies to determine appropriate balance of in-person and remote learning (hybrid learning)	LESS In-Person Learning
Number of new cases of COVID-19 (14-day average of new cases per 100,000 population per day)	< 10 new cases per 100,000 per day	10 to < 25 cases per 100,000 per day	25+ cases per 100,000 per day

Addendum 4 - CSDE Reopening Plan
Originally adapted from: the Harvard Global Health Institute's publication The Path to Zero and Schools: Achieving Pandemic Resilient Teaching and Learning Spaces, July 2020 and revised in consideration of the Centers for Disease Control and Prevention (CDC) guidance document Indicators for Dynamic School Decision-Making, updated September 15, 2020.

BOW Leading Indicator of COVID Infection Levels

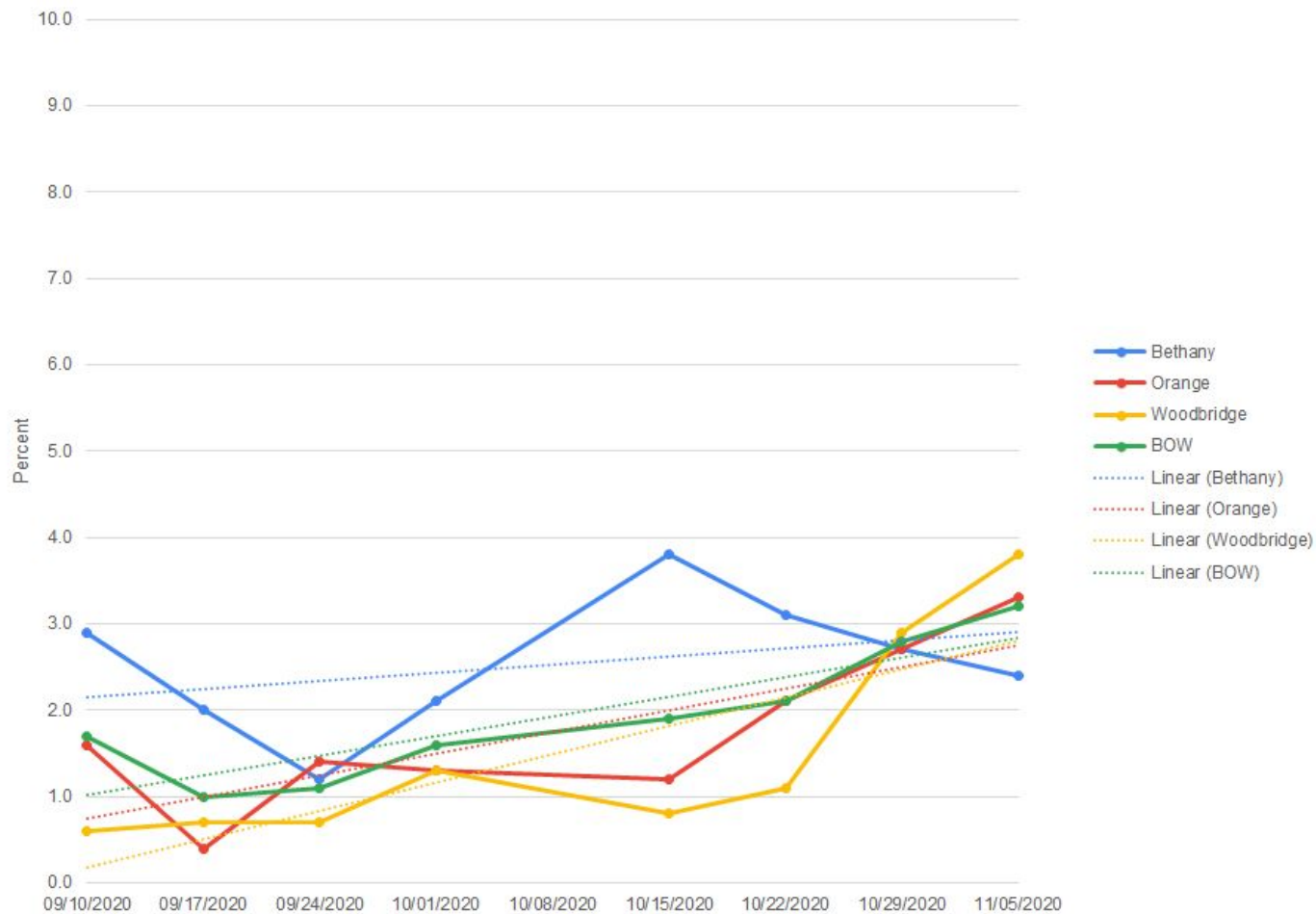| Reporting Period	Bethany	Orange	Woodbridge	Amity
8/30/2020 - 9/5/2020*	7.8	3.1	1.6	4.2
09/06/2020 - 09/12/2020*	5.2	1.0	1.6	2.6
09/13/2020 - 09/19/2020*	5.2	2.0	1.6	2.9
09/20/2020 - 09/26/2020*	2.6	3.1	4.9	3.5
09/27/2020 - 10/10/2020	13.0	4.1	3.2	6.8
10/04/2020 - 10/17/2020	10.4	6.7	4.9	7.3
10/11/2020 - 10/24/2020	10.4	9.7	10.5	10.2

New COVID-19 Cases per 100k Population per Day
*Data changed from a 7 day collection period to a 14 day collection period per CT DPH

Secondary Indicators of COVID Infection Levels

Secondary Indicators	MORE In-Person Learning	Re-assess strategies to determine appropriate balance of in-person and remote learning (hybrid learning)	LESS In-Person Learning
Percent positivity rate (# of positive tests/ # of total tests, 14-day average)	Secondary Indicators trending down to flat	**Direction of Change:** Secondary Indicators trending flat to upward	Secondary Indicators trending upward
Number of new COVID-19 hospitalizations per 100,000 population (14-day average) **COVID-like and Influenza-like Illness (CLI and ILI) Syndromic Surveillance**	No statistically significant changes to Secondary Indicators	**Speed of Change:** Any statistically significant changes upward to Secondary Indicators	Consistent, statistically significant changes upward to Secondary Indicators

Secondary Indicators of COVID Infection Levels

Indicators by County

Summary Table

| County | Leading | | | Secondary | | | |
	New COVID-19 cases per 100,000 population per day	Leading Indicator Risk Category	Percent test positivity	New COVID-19 hospitalizations per 100,000 population per day	Percent COVID-19-like illness hospital ED visits	Secondary Indicators Risk Category	Reporting Period
Fairfield	25.2	High	5.5%	1.1	4.7%	High	10/18/2020 - 10/31/2020
Hartford	17.8	Moderate	3.1%	1.7	2.1%	Moderate	10/18/2020 - 10/31/2020
Litchfield	13.6	Moderate	2.5%	0.3	1.5%	Moderate	10/18/2020 - 10/31/2020
Middlesex	13.5	Moderate	1.5%	0.4	2.2%	Moderate	10/18/2020 - 10/31/2020
New Haven	19.9	Moderate	3.6%	1.3	3.5%	Moderate	10/18/2020 - 10/31/2020
New London	19.8	Moderate	3.0%	0.8	2.8%	Moderate	10/18/2020 - 10/31/2020
Tolland	9.5	Low	1.8%	0.1	1.6%	Low	10/18/2020 - 10/31/2020
Windham	16.8	Moderate	3.5%	0.9	2.2%	Moderate	10/18/2020 - 10/31/2020
Connecticut	19.8	-	3.5%	1.2	3.0%	-	10/18/2020 - 10/31/2020

Health Department Meetings

TUESDAY, NOVEMBER 3

- Recommend full remote learning for 5 day period after Thanksgiving recess
- Mitigate Spread
- BOWA Collaboration
- 12 month staff on-site with limited contact

FRIDAY, NOVEMBER 6

- Metrics support in-person learning
- Hybrid model to continue in Amity; Full in-person to continue in elementary districts
  - No evidence of in-school transmission
  - Students safer in school than out of school
- Reassess Thursday, November 12

Contact Tracing

- Notification of positive COVID test
  - Parent calls school ⟶ School calls Health District
  - Health District database update ⟶ Health District calls School
- Close Contacts
  - 6 feet or less
  - 15 minutes or more (aggregate) in 24 hour period
  - 48 hours prior to symptoms OR test sample
- Seating Charts
  - Deviation from seating chart
- Close Contact Form
- Bus Roster/Seating Chart

Contact Tracing

- Athletic Team
  - Quarantine whole team/cohort
  - Notify AD
- Look for 5 day students; Full remote students
- Check Study Hall; PE classes
- Send email regarding school-based close contacts
- Send contact information to <u>BOTH</u> health districts
- Health District provide schools any additional quarantine names
- Send community letter
  - Will not send letter if there was not contact tracing - individual already remote or quarantined