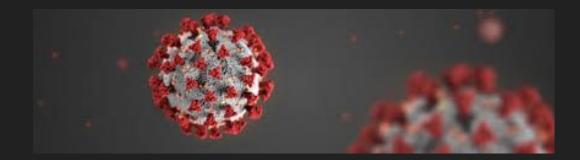
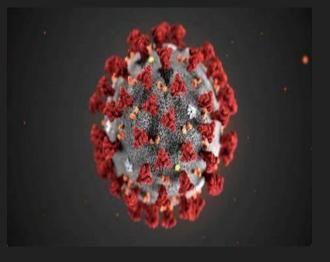
# Navigating the Pandemic





\*Please note that our dashboard reports Close Contacts and Confirmed Positive Cases so that number is lower. <u>All</u> Quarantines & Positives \*Updated on 11/9 Was 147 on 11/6 and is 188 on 11/9

Lincoln	25 students
Franklin	26 students
Churchill	35 students
Forest Glen	42 students (14 in PreK)
Hadley	60 students

County continues to remain in Substantial

No in-school transmissions

Increasing positive cases & quarantines

#### **IN-PERSC** What it takes to get kids back

#### Struggling to cover all of the blended classrooms 38% fill rate for 11/9/20

at school

#### PARENT RESPONSIBILITIES

Our families definitely play a crucial role in our ability to open and remain open for in-person instruction. It is absolutely crucial that families conduct the daily self certification, keep children home when they are sick/symptomatic. As a community, everyone must commit to bringing down and keeping down the community transmission rates both in and outside of the school day

#### SAFETY PROTOCOLS AND EQUIPMENT

In order to stay open D41 must be able to maintain our inventory of the required Personal Protective Equipment and sanitizing products recommended by public health organizations Parties, Sleep-Overs, Causing Concern

#### HEALTH DATA

D41 will utilize the DCHD Framework and metrics to determine the model for in-person learning based upon the status of the local data (minimal, moderate and substantial risk)

#### EXCLUSIONARY REOUIREMENTS

Please familiarize yourself with the Exclusionary Requirements. They are extensive and will require parents to plan ahead for daycare in the event of unexpected and potentially lengthy quarantines

#### **STR@NGER**TOGETHER

STAFFING

Any in-person model

requires that we have

sufficient staff to maintain a

safe and high quality learning

environment. In order to sustain

any level of in-person learning

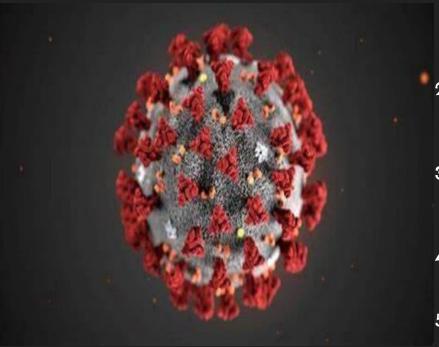
parents should anticipate

substitutes and possible

teacher assignment

shifts that become

necessary



# CHALLENGES

- Too many students need remote due to quarantine so remote classes are maxing out (approx as of today)
- Too few subs willing to work in person-unable to cover all staff absences (today we had a 38% fill rate)
- The projections show that it will get significantly worse over the next several weeks
- 4. Informed today that a local Kindercare is closing for 5 days
- 5. As district's move back to remote, we were notified today of new FFCRA needs due to childcare
- 6. We are already using staff such as lunch supervisors to provide supervision due to teachers on quarantine.

### 4 Week Projections from Children's Hospital of Philadelphia (CHOP)

#### COVID-LAB: MAPPING COVID-19 IN YOUR COMMUNITY

-

Test Positivity Rate & Case Counts by County

#### Pennsylvania Maps & Metrics

#### Projected Cases for 4 Weeks

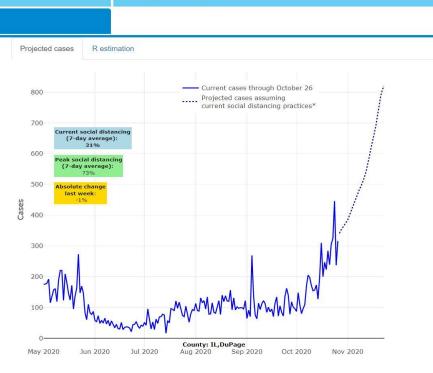
See projections by county:

IL, DuPage

The instantaneous reproduction number (R) is estimated using the daily incidence of new cases, while including effects of social distancing, population density, testing capacity, and combined temperature and humidity lagged over the prior 14 days. Each county's effects are standardized by population demographics. In prediction models, the future R is estimated from an autoregressive linear mixed effects model that includes county-level population density, 3day average of social distancing, and lagged non-linear averaged historical temperatures effects over the prior 14 days. Future cases are estimated from predicted values of R.

\*We measure social distancing as the percentage change in travel to non-essential businesses, as compared to normal activity before the pandemic. We calculate travel to non-essential businesses using cellphone GPS data from Unacast.

These projections were updated on October 28.



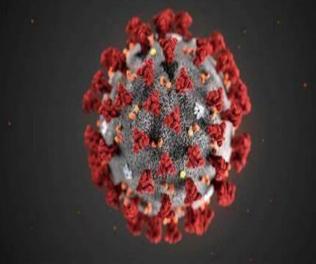
# What is our Strategy?

Immediate:

Adaptive Pause (Remote)-as needed or across district Holidays:

**RT-LAMP &** possible Antigen (pilot) Testing Plan (if the Board approves) + Adaptive Pause

Long-term-Continued Testing (Point of Care?, cheaper, faster)



Immediate:

Adaptive Pause (Remote)-if we cannot staff our models or have an outbreak

51	Absences/Vacancies	26 Need Fulfillment	10 Fulfilled	38% Fill Rate

School	Quarantine or Positive Cases/Certified and support staff	Unfilled COVID absences/total absences 11/9
Abraham Lincoln	10/56	2/15
Ben Franklin	4/66	3/9
Churchill	3/75	
Forest Glen	3/73	
Hadley	7/111	3/15

#### **Unfilled positions in District:**

Special Education Aide - 1 5th Grade Teachers - 2 AEC Teacher - 1 Kindergarten Teacher - 1 Language Arts/SS Teacher - 2 Special Education Teacher - 1

## Holidays: RT-LAMP Testing

I					
	Mon	Tues	Wed	Th	Fr
11/9-11/13	Blended	?	?	?	?
11/16-11/20					SIP Day (no PreK or K)
11/23-11/27	No School	No School	No School	No School	No School
11/30-12/4	TESTING	TESTING	DECISION	TBD	TBD
12/7-12/11	IN SCHOOL TESTING	IN SCHOOL TESTING		TBD	TBD
12/14-12/18	Blended/Testing	B/T	B/T	B/T	B/T SIP Day (no PreK, K)
12/21-12/25	No School	No School	No School	No School	No School
12/28-1/1	No School	No School	No School	No School	No School
1/4/21-1/8	TESTING	TESTING	DECISION	TBD	TBD

# Thanksgiving

11/30-12/4	TESTING	TESTING	DECISION	TBD	TBD
12/7-12/11	IN SCHOOL TESTING	IN SCHOOL TESTING	DECISION	TBD	TBD

- □ 11/30, 12/1 and 12/2-Remote Learning with on-site testing of participants
- 12/2-When results are received, make a decision as to whether or not it is safe to open. \*Determine safe/unsafe percentage of probably positives
- □ 12/3 and 12/4-TBD
- □ 12/7 and 12/8-in school testing
- □ 12/9 decision on staying open for 12/10 and 12/11

\*Best case scenario-7 days of blended

# Winter Break

1/4/21-1/8	TESTING	TESTING	DECISION	TBD	TBD
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- January 4,5,6th-Remote Learning while testing is done on site
- 1/6/21-When results are received, make a decision as to whether or not it is safe to open. \*Determine safe/unsafe percentage of probably positives
- □ 1/7 and 1/8-TBD (\*if we are open on Jan. 8th, send home testing kits for upcoming week's tests)
- U Week of January 11th-Implement regular testing schedule
  - □ Who tests once a week?
  - □ Who tests twice a week?

# **Testing Logistics**

- January 4,5,6th-Remote Learning while testing is done on site
- 1/6/21-When results are received, make a decision as to whether or not it is safe to open. \*Determine safe/unsafe percentage of probably positives
- 1/7 and 1/8-TBD (\*if we are open on Jan. 8th, send home testing kits for upcoming week's tests)
- U Week of January 11th-Implement regular testing schedule
  - □ Who tests once a week?
  - □ Who tests twice a week?
- □ As of this morning, we had 210 staff responses, 74% yes to participate
- □ As of this morning, we had 859 student responses, 78% yes to participate

### Navigating the Next Few Days

- □ If we have an outbreak, we will have to go remote for that school (short notice notification)
- □ If we have multiple buildings with an outbreak, we will go remote across the district (short notice notification)

- From day to day, we don't know at this point if we will be able to cover our classrooms.
  - Option 1-go remote so that all students can remain with the teacher(s) they currently have (parents would get notice)
  - Option 2-hang in there and move kids into the remote classrooms until we have to take an Adaptive Pause (most of our classes are at or approaching the class cap)