



# BACK TO SCHOOL DECISIONS

AUGUST 9, 2021

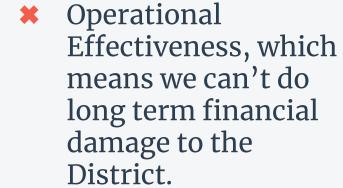






## DECISION MAKING PRINCIPLES DURING THE PANDEMIC

- Safety of our students, staff, and families is our number one priority.
- We have to stay grounded in high quality teaching and learning



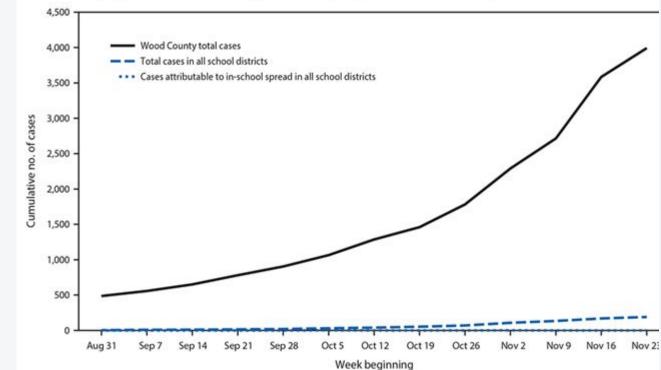






LAST YEAR

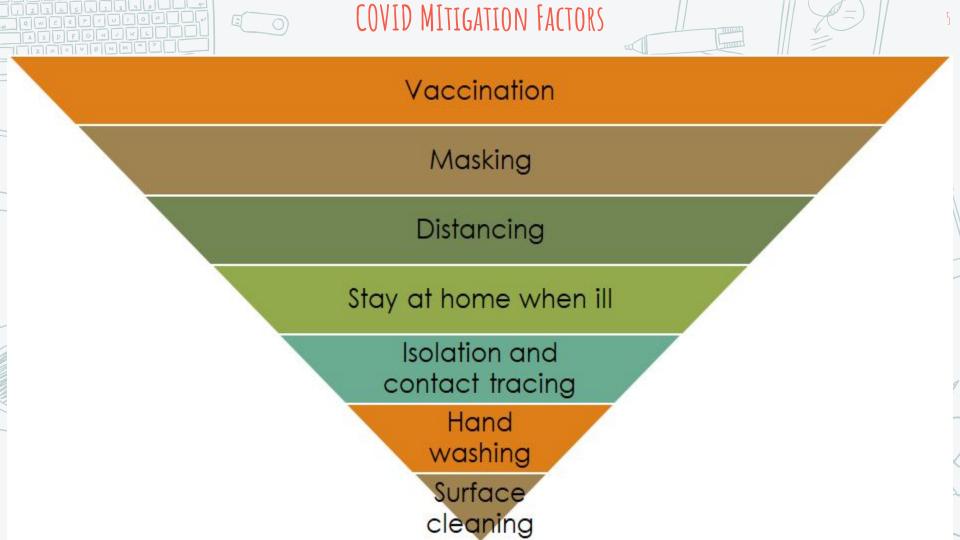
FIGURE 1. Cumulative number of community and school-associated\* COVID-19 cases and in-school transmission,† by week — Wood County, Wisconsin, August 31–November 29, 2020

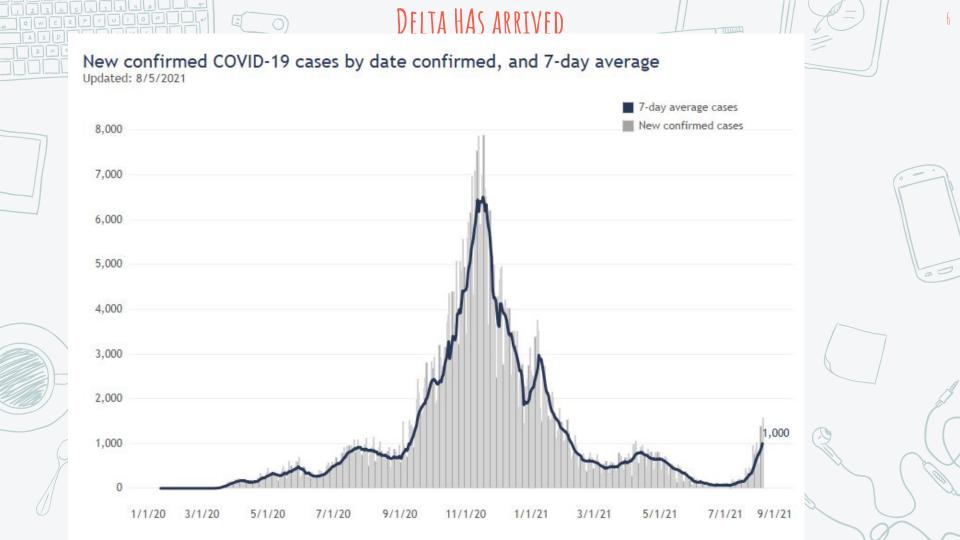


Abbreviation: COVID-19 = coronavirus disease 2019.

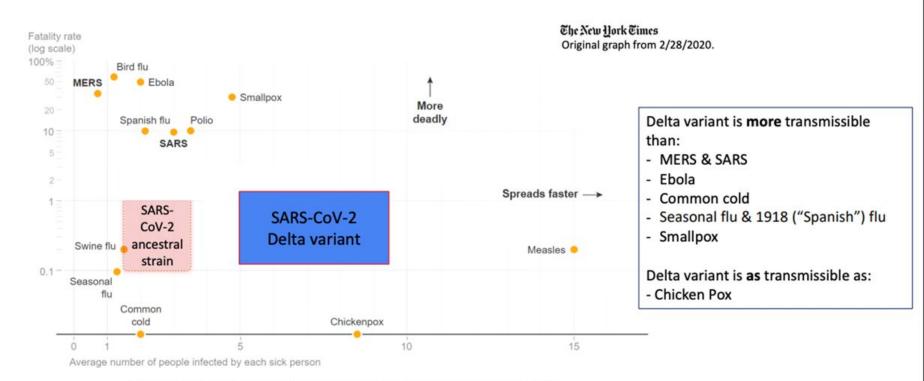
<sup>\*</sup> Cases occurring in students or school staff members.

<sup>†</sup> Cases attributed to virus transmission occurring during students' attendance at schools.





## Transmission of Delta variant vs. ancestral strain and other infectious diseases



Note: Average case-fatality rates and transmission numbers are shown. Estimates of case-fatality rates can vary, and numbers for the new coronavirus are preliminary estimates.



## DELTA VARIANT UPDATE

## <u>Delta Video</u>

By Shelby O'Connor, PhD
Professor of Pathology and Laboratory Medicine
UW- Madison







## Delta Variant Summary

- Delta is different from previous strains
  - Highly contagious
  - Likely more severe
  - Breakthrough infections may be as transmissible as unvaccinated cases
- Vaccines prevent >90% of severe disease with Delta
- Vaccines may be <u>less effective</u> at preventing infection or transmission



## DECISIONS TO BE MADE BY THE BOARD

## Face Coverings In School Buildings and Outside

Students 4K-6 grade (not eligible for vaccinations at this time)

Students 7-12 grade

Staff

**Visitors** 

#### **Other Decisions**

Quarantine length for close contacts

Communication on COVID-19 cases to families

Testing











## REQUIRING FACE COVERING IN SCHOOL BUILDINGS (ALL STUDENTS/STAFF)

#### **Pros**

Highly effective at slowing the spread of all respiratory infections

Will keep more students/staff in classrooms over the course of the year.

Optimizes in person learning

Allows for modified quarantines

#### Cons

The face covering is not comfortable, especially in warmer weather.

Majority of caregivers want to make this choice, not have the District make it for them.

Can't see student/staff members face

## Public Health Recommendation

CDC/ American
Association of
Pediatrics/Pediatric
Infectious Disease
Society/UW
Health/DHS/DPI:

All should wear face coverings in school regardless of vaccination status indoors.

\*recommendations have changed with arrival of Delta

# RECOMMENDED BUT NOT REQUIRING (OR OPTIONAL) FACE COVERING IN SCHOOL BUILDINGS (ALL STUDENTS/STAFF)

#### Pros

Gives families/staff choice whether student or staff member wears a face covering or not.

Able to see students faces in classrooms.

Impact of COVID on younger students less severe than adults

#### Cons

Increased respiratory illness = more time out of school

Difficult if not impossible for staff to monitor/enforce for those parents that want their child to wear a face covering

Modified quarantines per DHS are not an option without mandatory face covering



#### School 1: Masks required for all teachers, students, and staff in schools



A student comes in to school with a headache. He goes to class, where everyone is seated close together. He comes into close contact with other students throughout the day.



During lunch, he eats six feet apart from other students while eating unmasked.



That night, he develops a fever and a cough. His parents/guardians send him to school the next day, where he is sent home in the morning for COVID symptoms. His test comes back positive.

Outcome: Even though he came into close contact with other students throughout the day, no other students or staff need to miss school because they were all masked or vaccinated. This school has decreased the burden of quarantine on other students and families. This school has also freed up time for the nursing staff because they don't have to provide COVID tests to the identified close contacts.

A student comes in to school with a headache. He goes to class, where everyone is seated close together. He comes into close contact with other students throughout the day.

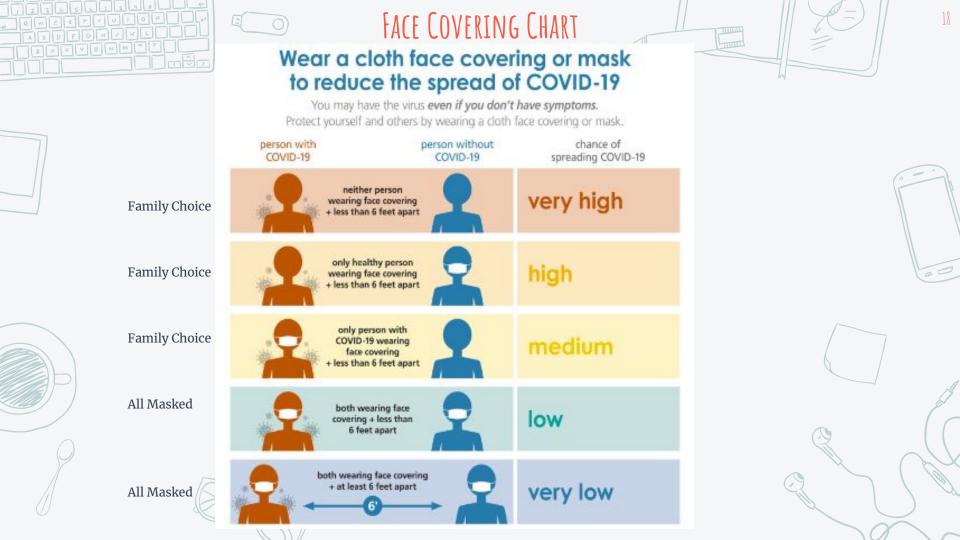


During lunch, he eats in close proximity to other students.



That night, he develops a fever and a cough. His parents/guardians send him to school the next day, where he is sent home in the morning for COVID symptoms. His test comes back positive.

Outcome: Because he was not wearing a mask, all students who came in close contact with him will need to quarantine for a minimum of 7 days. They will all need a negative test on day 6 to be released from quarantine. Since many of the other children in the classroom likely have siblings in other classrooms, there is fear and uncertainty among parents about whether they should send their other children to school.



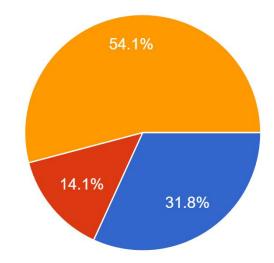






#### Face Covering Question (in school buildings)

462 responses

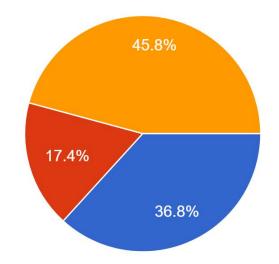


- The District should require face coverings for students in grades 4K-2 during the first semester of the 2021-22 school year.
- The District should make face coverings recommended, but not required in grades 4K-2 during the first semester of the 2021-22 school year.
- The District should make face coverings optional in grades 4K-2 during the first semester of the 2021-22 school year.



## LODI ELEMENTARY SCHOOL/OSC

## Face Covering Question (in school buildings) 321 responses



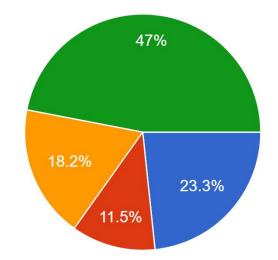
- The District should require face coverings for students in grades 3-5 during the first semester of the 2021-22 school year.
- The District should make face coverings recommended, but not required in grades 3-5 during the first semester of the 2021-22 school year.
- The District should make face coverings optional in grades 3-5 during the first semester of the 2021-22 school year.

## LODI MIDDLE SCHOOL



#### Face Covering Question (in school buildings)

330 responses



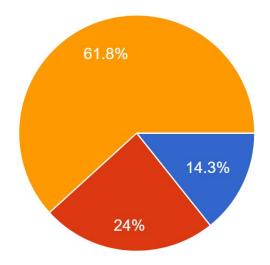
- The District should require face coverings for students in grades 6-8 during the first semester of the 2021-2...
- The District should require face coverings for students in 6th grade (many not eligible for vaccine) and ma...
- The District should make face coverings recommended, but not required in gra...
- The District should make face coverings optional in grades 6-8 during the first s...







## Face Covering Question (in school buildings) 434 responses



- The District should require face coverings for students in grades 9-12 during the first semester of the 2021-22 school year.
- The District should make face coverings recommended, but not required in grades 9-12 during the first semester of the 2021-22 school year.
- The District should make face coverings optional in grades 9-12 during the first semester of the 2021-22 school year.



## OPTIONS CONTINUED (STUDENTS)

## Optional for students 7-12

Students in grades 7-12 all have had the option to be vaccinated, so caregivers choice if student is or is not vaccinated

#### Required 4K-6

Students at these grade levels have not been eligible for vaccine so all are unvaccinated (has been no caregiver choice at these grade levels)\*

#### \*If Board goes this route, will need to decide when, or if, to change this for 6th graders as they become eligible for vaccines.

## Optional based on vaccine eligibility

Students are required to wear a face covering until one month or two after they are eligible to receive the vaccine





## PROPER OPTION/FOLLOWING CDC TRANMISSION GUIDANGE

COVID Risk Level	Red	Orange	Yellow	Blue
CDC Level of Community Transmission	High	Substantial	Moderate	Low
Metrics Considered				
Total new cases per 100,000 persons in last 7 days	≥ 100	50-99.99	10.49.99	0.9.99
Percentage of tests that are positive during the past 7 days (NAATs)	≥ 10.0%	8-999%	5-7.99%	0-4.99%
SDL Masking Policy (Indoors)				
4K-5	Mandatory	Mandatory	Mandatory	Optional
6-8	Mandatory	Mandatory	Optional	Optional
9-12	Mandatory	Optional	Optional	Optional
SDL Masking Outdoors	Optional	Optional	Optional	Optional

CDC Covid Tracker: Level of Community Transmission <a href="https://covid.cdc.gov/covid-data-tracker/#county-view">https://covid.cdc.gov/covid-data-tracker/#county-view</a>
COVID-19: Activity Level by Region and County (updated) <a href="https://www.dhs.wisconsin.gov/covid-19/local.htm">https://www.dhs.wisconsin.gov/covid-19/local.htm</a>

Guidelines for the Prevention, Investigation, and Control of COVID-19 Outbreaks in K-12 Schools in Wisconsin (Wisconsin Department of Health Services) https://www.dhs.wisconsin.gov/publications/p02757.pdf

## FACE COVERING OPTIONS FOR STAFF, VISITORS

#### Vaccinated

- **\*** Optional
- Recommended but not Required
- **\*** Required
- Optional, but required when within 6 feet of a student/other adult

#### Unvaccinated

- **X** Optional
  - Recommended but not required
- **×** Required
- Optional, but required when within 6 feet of a student/other adult

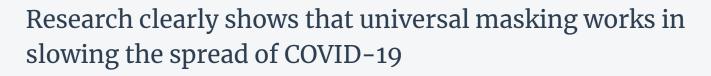
## DO FACE COVERINGS WORK (BOE PUBLIC INPUT QUESTION)?

District reached out to Lodi Clinic, Sauk Prairie Healthcare, and UW Hospital in late July and were sent these (and other) resources:

- Mask Mythbusters: 5 Common Misconceptions about Kids & Cloth Face Coverings
- **★** Face Masks for Children During COVID-19
- Face Masks American Academy of Pediatrics

## DO FACE COVERINGS WORK (BOE PUBLIC INPUT QUESTION)?

Unanimous response from UW Department of Pediatrics, Sauk Prairie Healthcare Sports Medicine, & Lodi Clinic













An individual is considered a close contact of a COVID-19 positive person if any of following is true: were within 6 feet of a positive person for more than 15 minutes total in a day, had physical contact with the person (more than incidental) handshakes, wrestling, repeated physical contact, had direct contact with the respiratory secretions of the person (i.e., from coughing, sneezing, contact with dirty tissue, shared drinking glass, food, or other personal items), lives with or stayed overnight for at least one night in a household with the person.





# WISCONSIN DEPARTMENT OF HEALTH SERVICES CLOSE CONTACT EXCEPTION

**Exception:** In the K-12 indoor classroom setting, close contact definition excludes students who were within 3 to 6 feet of the infected individual if:

- Both students were engaged in consistent and correct use of well-fitting masks; and
- **★** Other K-12 strategies were in place in the K-12 school setting
- Note: Exception does not allpy to teachers, staff, or other adults in the classsroom







\*in all options, symptom monitoring should be completed for a full 14 days

## **Summer School**

Families of close contacts will be notified, but quarantine will not be required if close contact was masked or are vaccinated. Close contacts who are unmasked or not vaccinated will follow 2020-21 model. If contact happened outside, not considered close contact.

## **DHS/CDC Option**

Families will be notified, but quarantine will not be required if close contact was masked or are vaccinated. Close contacts who are unmasked or not vaccinated will be quarantined for 10 days, but can can shorten their quarantine to 7 days (return to school on day 8) if they get a negative PCR test or laboratory based ID NOW test (NAAT- Nucleic Acid Amplification Test) on day 6 or later of the quarantine but will have to mask through day 14.

#### No Quarantine

The District notifies close contacts, but students are not required to quarantine or be tested to continue in school regardless of face covering or quarantine status unless symptomatic

## RECOMMENDATIONS FROM MEDICAL/PUBLIC HEALTH

\*in all options, symptom monitoring should be completed for a full 14 days

#### **Close Contact**

Continue to follow close contact guidance from CDC and DHS

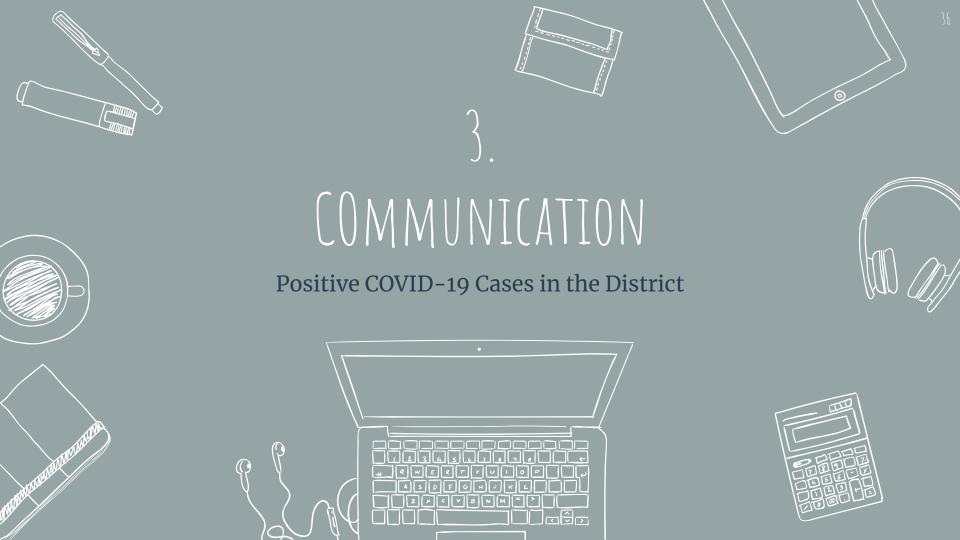
#### Quarantine

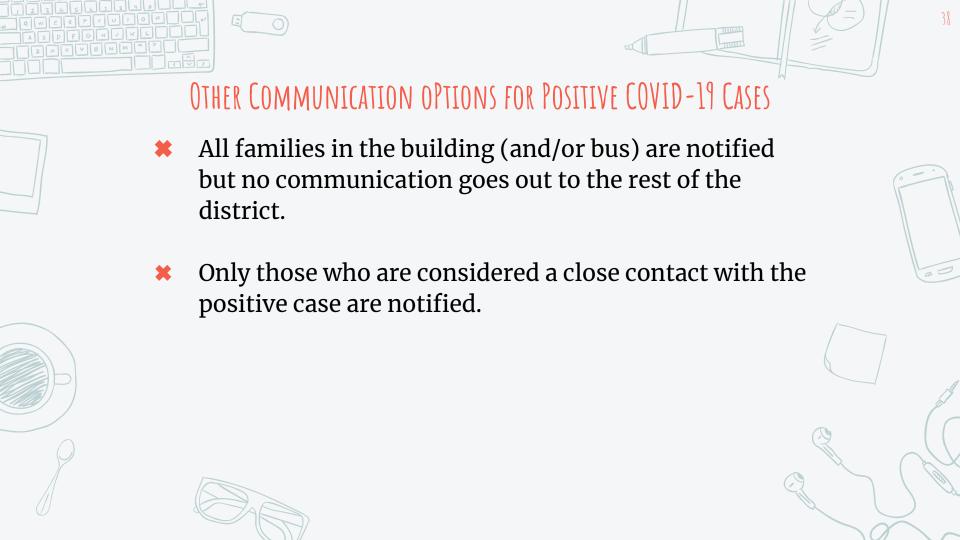
Follow the option that allows for 7 day quarantine (with test after day 6), but mask required through day 14

#### **Modified Quarantine**

When both parties are masked and/or vaccinated at time of close contact. Test 3-5 days after exposure and should wear a mask for 14 days but do not need to quarantine.



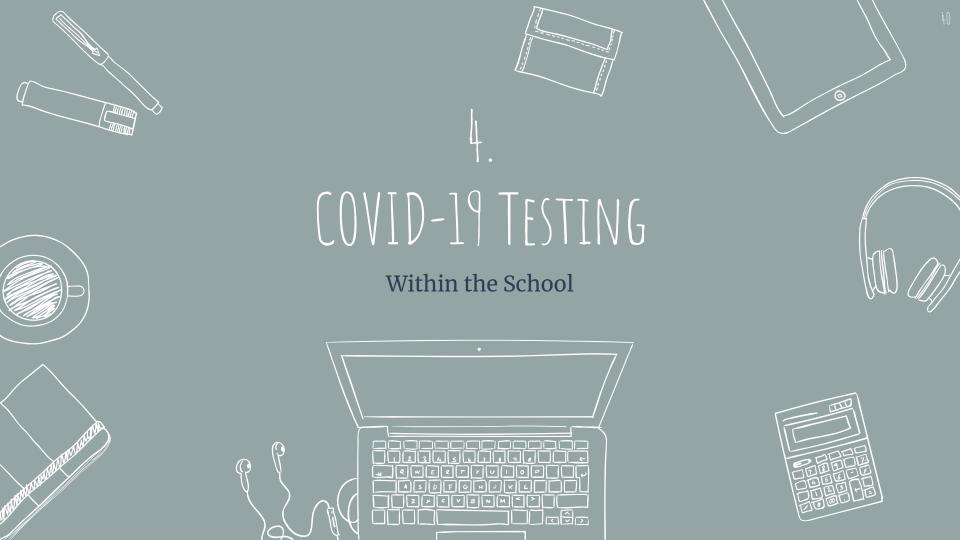


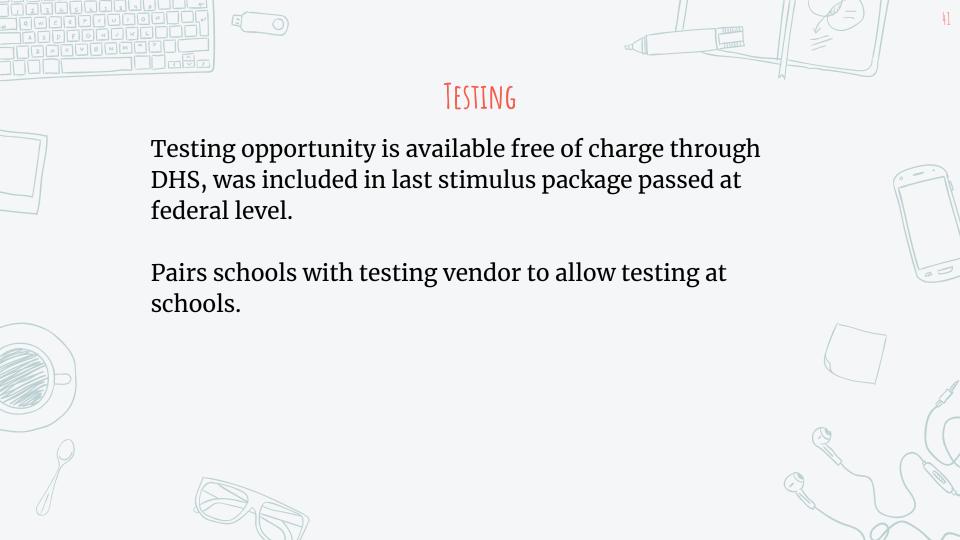


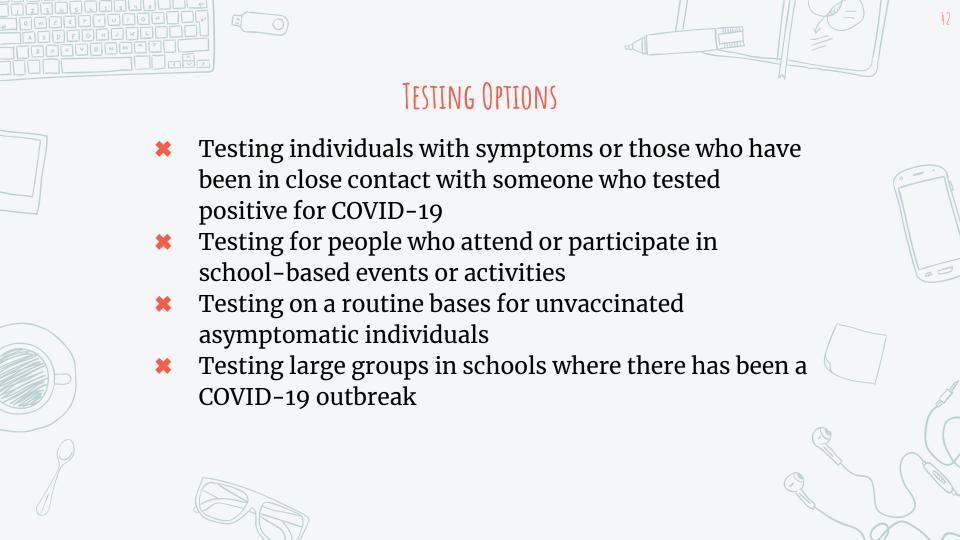
# WHEN THERE IS A POSITIVE COVID-19 CASE, I WOULD LIKE TO SEE THE DISTRICT COMMUNICATE IN THE FOLLOWING WAY:

School	Notify Entire District	Notify All Families in the Building	Notify All Families in Close Proximity	Notify Only Close Contacts
Primary School	21.2%	13.9%	29.4%	35.5%
LES/OSC	30.8%	9.0 %	25.5%	34.6%
Middle School	29.1%	13.3%	19.1%	38.5%
High School	24.4%	13.8%	23.7%	38%





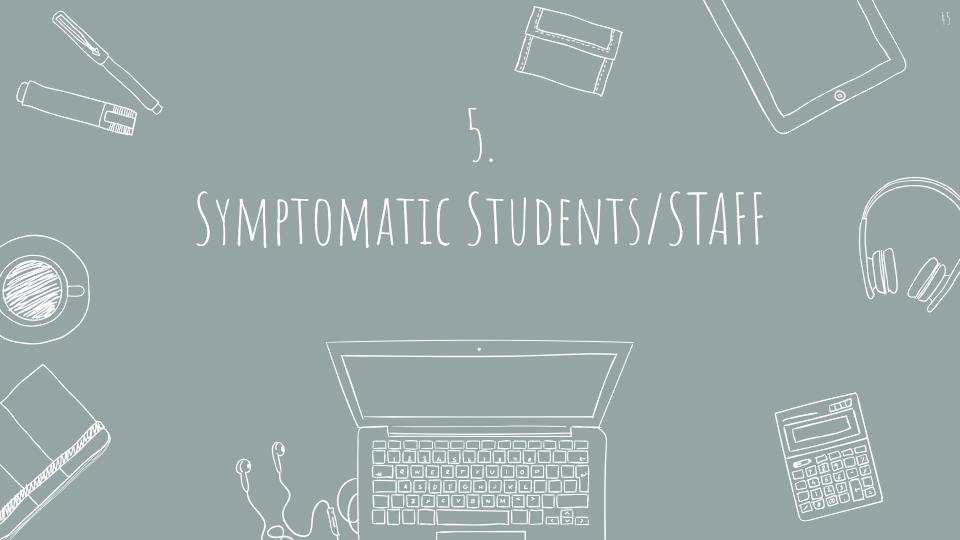




#### REASONING

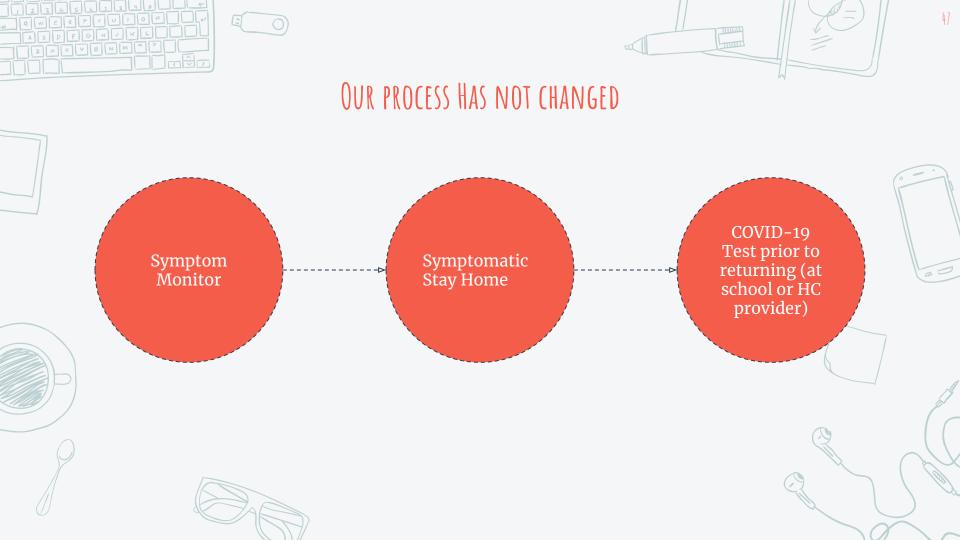
- ★ Testing individuals with symptoms or those who have been in close contact with someone who tested positive for COVID-19 will be a helpful service to our families and students
  - Parental consent is needed to complete the COVID test.
- \* Athletics was highest area of transmission in 2020-21
- ★ Feel that other options would be controversial for families who feel it is unnecessarily to test their children
- **★** Increased staff workload to complete this testing

Next Step: DHS will assign Lodi a vendor and we will meet with them and decide what we need to have in place to make this work for our families and our District.



# SYMPTOM MONITORING

- In the past 24 hours, have you had at least 1 of the following symptoms as new or above your normal baseline: shortness of breath, difficulty breathing, cough, loss of taste or smell?
- Within the past 24 hours, have you had at least 2 of the following symptoms as new or above your baseline: fever, or chills, muscle aches, headache, sore throat, fatigue, nasal congestion or runny nose, nausea or vomiting, diarrhea (at least 2 times in 24 hours)?





## UNDERSTANDABLY FRUSTRATING FOR FAMILIES/STAFF

#### Why Exclude Symptomatic Students

Stops spread of COVID.

Ensures that others are not being quarantined due to close contact.

Symptoms of cold and other respiratory illnesses are identical to COVID-19

#### Why Exclude...

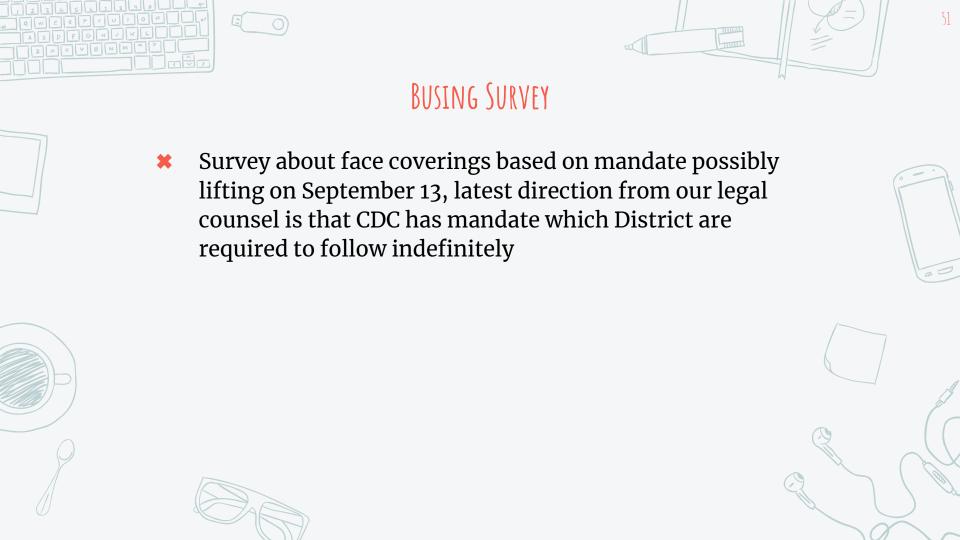
Delta Variant is highly contagious (4-6X)

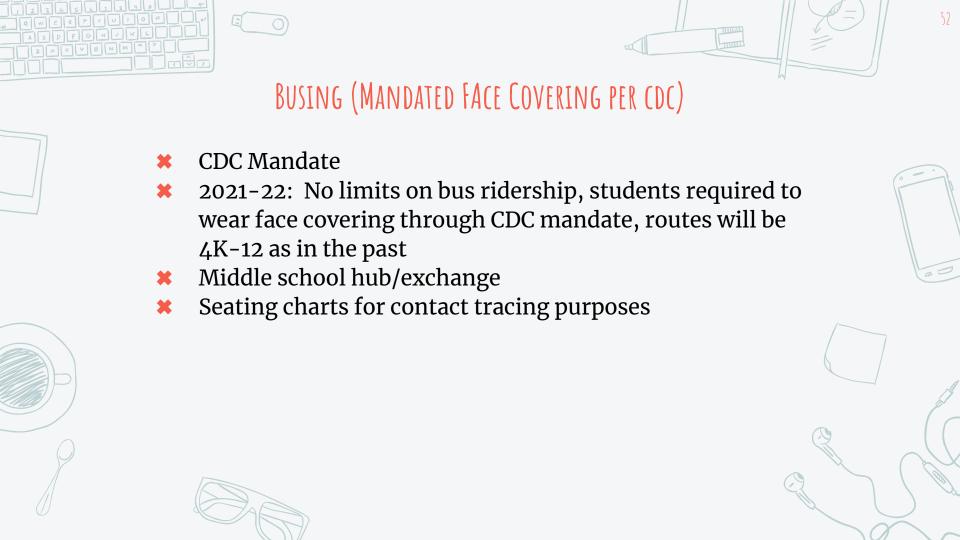
Recommendation of medical and public health experts CDC, DHS, Lodi Clinic, Sauk Prairie Healthcare, and UW Health

#### WE ARE ALL IN THIS TOGETHER

- **X** If you send your child to school with symptoms it jeopardizes:
  - Their classmates, bus mates, and potentially others
  - They impact the families of all those students if others end up being quarantined due to close contact
  - Impact others, even if sharing other respiratory infections, as other students will need to miss school and get tested for COVID
  - Puts students, staff and families with high risk medical issues in jeopardy of serious complications if they become infected with COVID, even if they are fully immunized.





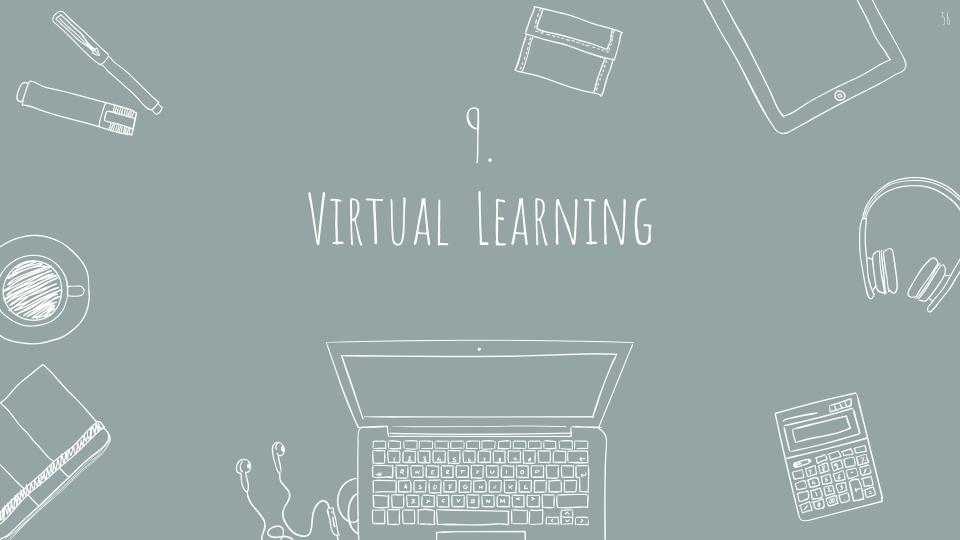






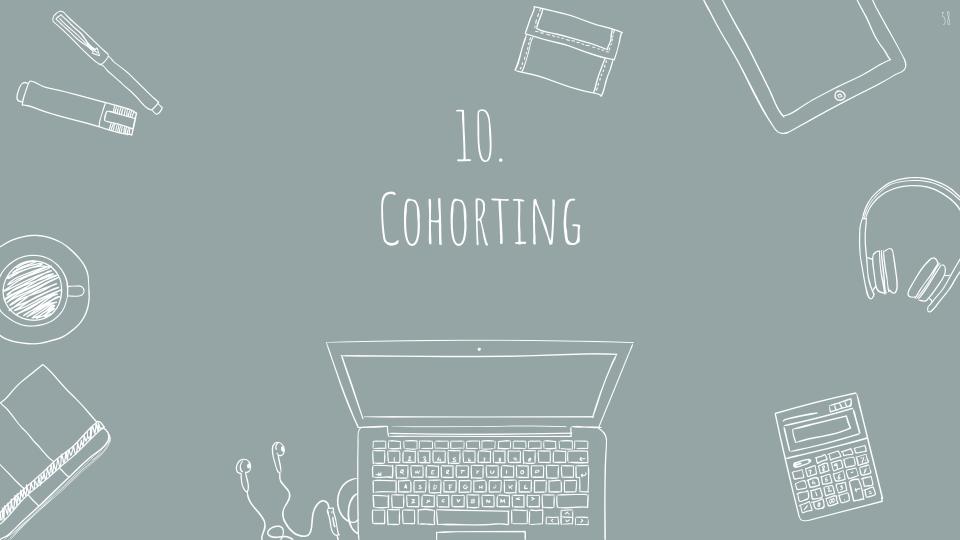
School	Require Face Coverings	Face Coverings Recommended but not Required	Face Coverings Optional	
Primary School	33.1%	50.9%	16.0%	
LES/OSC	39.9%	43.3%	16.8%	_
Middle School	33.3%	46.7%	20.0%	
High School	27.6%	52.5%	19.8%	





## VIRTUAL OPTION

- The survey in May showed very little interest in a virtual option
- ★ The district plans to provide virtual academic content from two online vendors for these families to access (K-12). This digital content will be provided to students in an asynchronous (not live) format.
- An educator from the district will provide families feedback on student progress each week by checking assignment completion and offering a weekly check-in via google meet.
- \* This option will not be nearly as robust as the virtual option offered in 2020-21. It would require significant guardian support.
- \* A communication specific to this option will be shared with families this week.





#### PS/ES/OSC

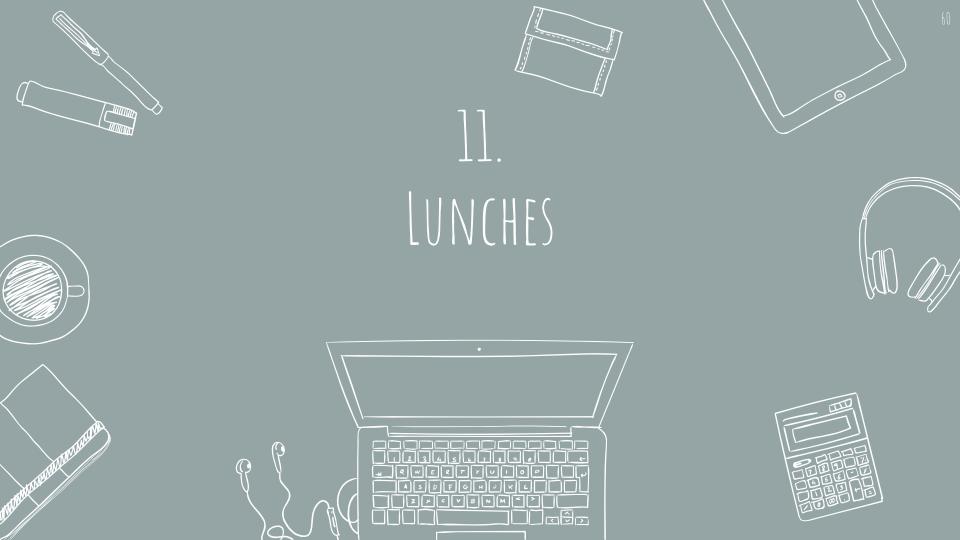
- Continue to cohort to greatest extent possible
- Will not be possible at all times with academic supports that will be put in place

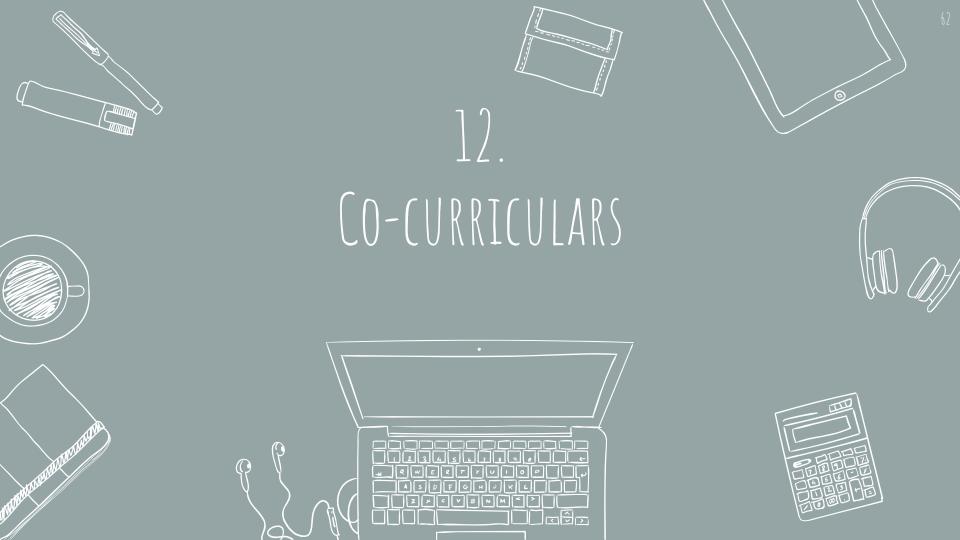
#### MS/HS

Not feasible with current schedule in either building









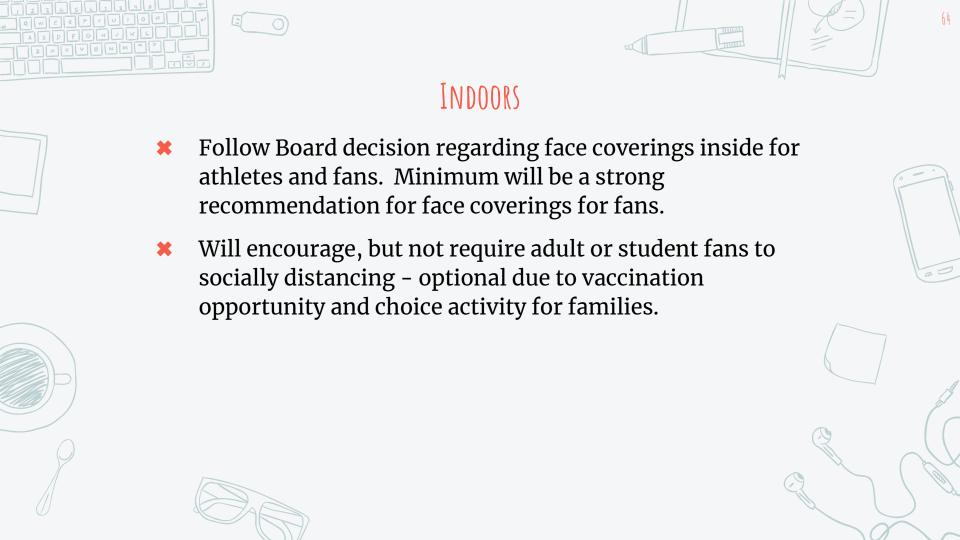
# OUTDOORS

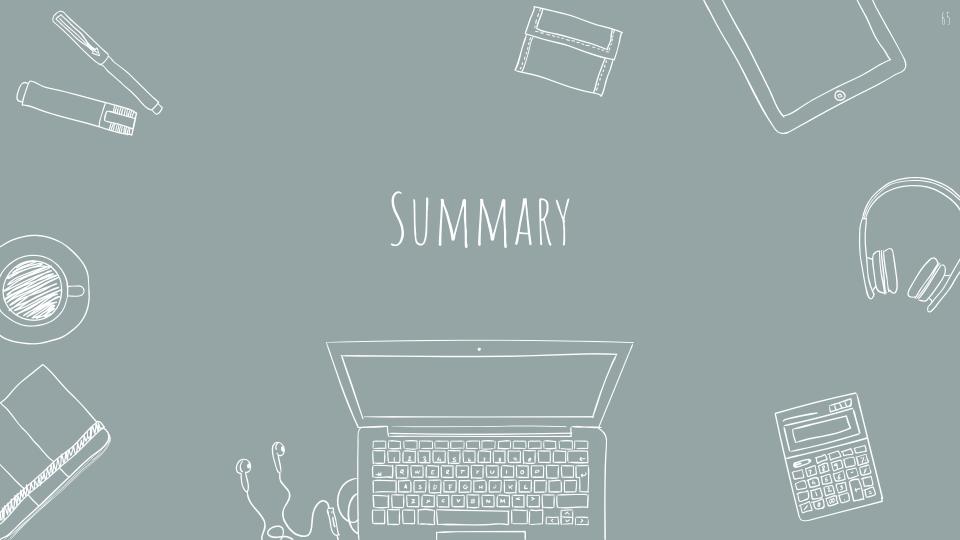
- **\*** Face covering optional per CDC
- Spectators Outdoors face covering and social distancing strongly recommended (especially in large crowds) but not required due to vaccination opportunity and choice activity
- Exploring option of adding additional bleachers for football games











# DELTA VARIANT IS A GAME CHANGER

- DHS predicts transmissions and cases to be worse by start of school year
- More contagious than original COVID virus
- Breakthrough infections may be as trasmissible as unvaccincated cases





# FAMILIES WANT FACE COVERINGS TO BE OPTIONAL BUT WANT CHIEDREN TO STAY IN SCHOOL

- **X** These are in polar opposites of each other
- If District drops all quarantines and there is optional masking, will have COVID transmission in the District
- If District keeps quarantines and has optional masking = increased days of school missed



# THANKS! Any questions?





