

Julie Enea

From: Stella W
Sent: Friday, September 18, 2020 4:42 PM
To: Julie Enea; Supervisor Mitchoff; Gayle Israel
Cc: Chris Hsu
Subject: Followup Question for Question for Dr. Warne

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Dear Dr. Warne,

Thank you for your thoughtful consideration of our letter and of the questions asked by others at the Ad-hoc Committee on Covid-19 Economic Impact and Recovery. Your responses were some of the most comprehensive and clear we have heard in public forums.

We would like to understand what practical implications our child's school's proposed hybrid plan would have on quarantine and contact tracing.

What is the protocol if a student has a confirmed covid case in the following hypothetical example?

- A student attends four classes on Monday and four classes on Thursday (day-on/day-off schedule).
 - She attends seven indoor classes in six different classrooms. One PE class is held outdoors.
 - Of the indoor classes, five are 65 minutes long and two are combined into a single 140 minute period.
 - Each indoor class has a median of 13 students
 - Indoor classroom exposure in total Monday is to 17 unique students
 - Indoor classroom exposure in total on Thursday is to 44 unique students
 - Over those two days there are 52 unique students in indoor classrooms.
 - The classrooms allow 6' distance between student desks
 - Each day there is a 10-minute snack period in which students will be unmasked and outside
 - Three times a day, she walks for 5-10 minutes from classroom to classroom
 - These transfers are not in a stable group, but are a shuffle of 600 students in all three grades simultaneously walking to their next class
 - All members of the household are asymptomatic
 - She gets a screening test on Thursday that returns a positive result on Sunday.
1. How many days do you go back in the week to identify contacts?
 2. Which students are considered exposed contacts?
 3. Who performs the identification of exposed contacts?
 4. How long would you expect it to take to identify and contact the exposed contacts?

Many thanks for all that you do for public health everyday, and especially these days.

Best,

Stella Wotherspoon & Chris Hsu
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