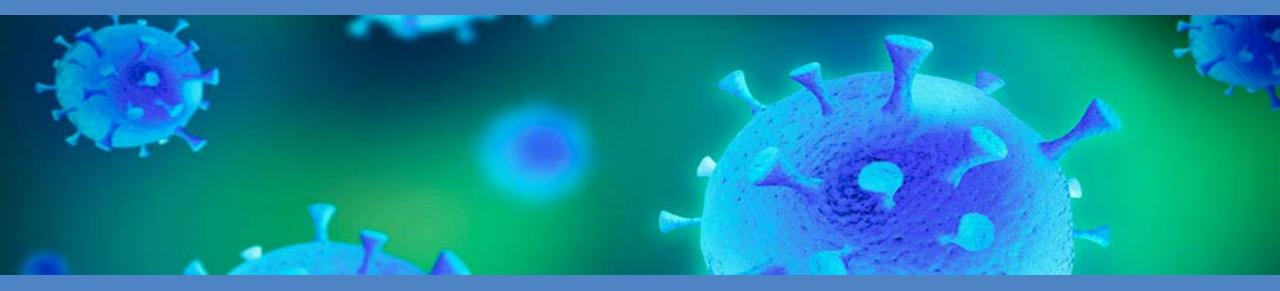
## VCHIP / CHAMP / VDH COVID-19 UPDATES



Wendy Davis, MD FAAP - Vermont Child Health Improvement Program, UVM Breena Holmes, MD FAAP – Director of Maternal & Child Health, Vermont Department of Health May 15, 2020









## **Technology Notes**

### 1) All participants will be muted upon joining the call.

If you dialed in or out, unmute by pressing #6 to ask a question (and press \*6 to mute).

Presenters: Please avoid the use of speakerphone and make sure your computer speaker is muted if you dialed in via phone.

2) To ask or respond to a question using the *Chat* box, type your question and click the *p* icon or press Enter to send.

Chat (Everyone)	≣*
Everyone	





## Overview

- CDC Health Alert on Pediatric Multi-system Inflammatory Syndrome
- □ Practice Issues:
  - Health Care Workers testing plans
- Question and Answer



[Please note: the COVID-19 situation continues to evolve very rapidly – so the information we're providing today may change quickly]









# Pediatric Multi-System Inflammatory Syndrome

#### **Final Case Definition for Multisystem Inflammatory Syndrome in Children (MIS-C)**

- An individual aged <21 years presenting with fever, laboratory evidence of inflammation, and evidence of clinically severe illness requiring hospitalization, with multisystem (>2) organ involvement (cardiac, renal, respiratory, hematologic, gastrointestinal, dermatologic or neurological); AND
- No alternative plausible diagnoses; AND
- Positive for current or recent SARS-CoV-2 infection by RT-PCR, serology, or antigen test; or COVID-19 exposure within the 4 weeks prior to the onset of symptoms
- □ Fever >38.0° C for ≥24 hours, or report of subjective fever lasting ≥24 hours
- Including, but not limited to, one or more of the following: an elevated C-reactive protein (CRP), erythrocyte sedimentation rate (ESR), fibrinogen, procalcitonin, d-dimer, ferritin, lactic acid dehydrogenase (LDH), or interleukin 6 (IL-6), elevated neutrophils, reduced lymphocytes and low albumin
- Additional comments
- Some individuals may fulfill full or partial criteria for Kawasaki disease but should be reported if they meet the case definition for MIS-C
- Consider MIS-C in any pediatric death with evidence of SARS-CoV-2 infection





# Practice Issues

### Healthcare Workers Testing Plans







May 15, 2020

□ Guidance on re-opening healthcare settings coming SOON

- We know that intermittent testing does not have a lot of science behind it. I am sharing your feedback on this daily.
- □ Hospital systems, VMS, VAHHS, Bi-State working with AHS team
- Planning to create a Check List for consideration in making your plans
- Plans will not be submitted anywhere. Just required that you have one





# Your observations/comments

- "I think if the goal is to convince parents that it is "Safe" to come back to community practices - that it should be consistent across practices"
- "Even defining HCW is problematic- doctors, nurses, schedulers, social workers, anyone in the office at all? It is all over the place."
- "I'm masked.. working safely..and if positive.. then what? people can be positive for weeks and weeks"







# What would be helpful on the check list?

- Where to do testing? If supply chains hold up, you can collect you and your staff's anterior nares specimens
- Cost? No cost share with any COVID related care including testing
- □ Frequency?





# **Questions/Discussion**

- Q & A Goal: monitor/respond in real time record/ disseminate later as needed (and/or revisit next day).
- □ For additional questions, please e-mail:
  - vchip.champ@med.uvm.edu
  - What do <u>you</u> need how can we be helpful (specific guidance)?
- □ VCHIP CHAMP VDH COVID-19 website:

https://www.med.uvm.edu/vchip/projects/vchip\_champ\_vdh\_covid-19\_updates

- Next CHAMP call: *Monday May 18, 12:15-12:45* (same webinar/call information invitation to follow)
- □ Please tune in to VMS call with Commissioner Levine:

*Tuesday, May 19, 12:15-12:45* 

Phone: 1-802-552-8456

Conference ID: 993815551



