Wendy Davis, MD FAAP - Vermont Child Health Improvement Program, UVM
Breena Holmes, MD FAAP – Director of Maternal & Child Health, Vermont Department of Health
April 23, 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 icon or press Enter to send.
Overview

- Situation update
  - Surveillance
  - Testing

- Other Updates

- Practice Issues: UVM Children’s Hospital
  - Considerations for Reentry and Recovery
  - Children’s Specialty Services

- Question and Answer

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

- Mass testing at Pine Heights, Thompson House & 3rd LTC facility specimens pending.
- 3 patients in ICU*
- 6 patients on ventilators*
  - *Note: timing issue re: ICU vented number updated daily after 11a.m. and other numbers are updated earlier.
Situation update (cont’d.)

COVID-19 Cases and Deaths by Age Group

Vermont COVID-19 New and Cumulative Cases, Cumulative Deaths

Hover over chart to see values

Cases and Deaths by Date and Age

April 23, 2020
Situation update: **Deaths** by Sex/Ethnicity/Race

COVID-19 Deaths by Sex

- Male 65%
- Female 35%

COVID-19 Deaths by Ethnicity if Known

- Not Hispanic 100%

COVID-19 Deaths by Race if Known

- White 92.11%
- Asian 5.26%
- Other Race 2.63%

Hover over charts to see values

Deaths by Sex, Ethnicity and Race

April 23, 2020
Situation update: Testing

- VDH Public Health Lab: 104 tests (4/22/20)
  - Will run 344 samples today from LTC facilities
- UVMMC (4/22/20): 44 rapid (45-minute), 105 (3-hour), 88 other in-house
- Broad (MIT): 76 tests
PMI – PCC Webinar Tonight

  - Paulie Vanchiere (PMI) & Chip Hart (PCC, Vermont)
- Tonight, Thursday, April 23 at 7 p.m.
- Topics: update on SBA loan options; data trends; effective advocacy; well-visit & telemedicine update
- Panelists:
  - Colleen Kraft, MD MBA FAAP – Prof. Pediatrics, Keck School of Medicine of the USC (Past President, AAP)
  - Moira Szilagyi, MD PhD FAAP – Interim Division Chief Genl. Pediatrics & Chief of DBP, UCLA
  - Moebeen Rathore, MD FAAP _ Prof. & Assoc. Chair, Dept. of Pediatrics, University of Florida
Other Updates

□ HHS Allocations of CARES Act Provider Relief
  ▪ General allocation: “Medicare facilities & providers,” hospitals in high-impact areas, treatment of uninsured, rural health clinics/ hospitals, IHS, other
  ▪ AAP leadership & Federal Advocacy Team seeking clarification

□ Commissioner Levine on CNN (reopening, testing, etc.)

□ NYT article: *Vaccine Rates Drop Dangerously as Parents Avoid Doctor’s Visits*
UVM Children’s Hospital:
• Considerations for Reentry and Recovery
• Children’s Specialty Services

Lewis First, MD MS FAAP, Chief of Pediatrics
Liz Hunt, MD FAAP, Division Director, Pediatric Nephrology
Key Driver Diagram

**IOM STEEEP Framework**

**Safe Care**
- Patients & families are screened for COVID
- High likelihood COVID visits are completed safely

**Timely Care**
- High risk patients are prioritized
- Bumped patients are easily identified

**Efficient Care**
- Pre-visit planning workflows developed
- Clinic workflows are optimized

**Effective Care**
- Essential quality measures are identified by clinic
- Performance data is available to clinic

**Equitable Care**
- Impact of SDOH are recognized by clinic
- Uninsured patients can be identified

**Patient-Centered Care**
- Communication modes are effective
- Patients are not fearful about coming to clinic

**Primary Drivers**
- Technology and clinic workflows to screen prior to visit
- PPE, PPE training, testing workflows are developed
- Population health dashboards
- Bumped patient list reviewed with providers
- Clinic teams outline ideal and efficient clinic workflows
- Clinic leaders evaluate office systems
- Division chiefs partner with QI Chair to develop metrics
- Engage clinicians with Slicer/Dicer and reporting tools
- Expand SDOH screening & case management support
- Engage OneCare Vermont, Medicaid, & other payers
- Continue appropriate use of telemedicine
- Public information campaign to increase confidence

**Global Aim:**
Return clinic capacity to pre-COVID volumes and effectiveness per IOM STEEEP framework while protecting the safety of patients, families and care team members.

**SMART Aim:**
Safely return pediatric primary care and subspecialty clinics to 100% clinic capacity by 5/15/2020

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Upcoming topics

- Continue to follow telehealth, telephone coverage, other financial relief.
- Summer camps/other recreational activities
- OneCare Vermont all-payer model adjustments
- **Tomorrow:** details re: using on-line ASQ-3 via Help Me Grow VT (including Developmental Screening Registry and coding/billing)
- Dr. Tim Lahey, UVMMC – ethical considerations (May 1, 2020)
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 you 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: Friday, April 24, 12:15-12:45 (same webinar/call information – invitation to follow)

Please tune in to VMS call with Commissioner Levine:

Tuesday, April 28, 12:15-12:45
Phone: 1-802-552-8456
Conference ID: 993815551