



EVENT:	Testing Surge Workgroup	Date / Time:	June 12, 2020 @ 1130
Author:	Dale Cowan, NCNG	Approved:	August 21, 2020

## **Enter information below:** (text box will automatically expand, numbering is automatic)

#### Required Attendees (X=Present): **NCDHHS** Sec. Mandy Cohen **NCDHHS** Х Dr. Betsey Tilson **NCDHHS** Dr. Scott Shone Χ Х **NCDHHS** Dr. Cardra Burns Χ **NCDHHS** Dr. Zack Moore Dr. Shannon Dowler X **NCDHHS** Χ **NCDHHS** X **NCDHHS** Jay Ludlam Azzie Conley **NCDHHS** Х LabCorp Amanda Fuller-Moore Traci Butler Χ Quest Natalie Jackson Duke Dr. Michael Datto Χ **MAKO** Χ **Atrium Health** Dr. Gerald Capraro Josh Arant **NC Medical** Χ **UNC Health** Dr. Melissa Miller Χ Dr. Garrett Franklin Society **Old North State** Dr. Charlene Green X **NCCHCA** Chris Shank X **Medical Society NCCHCA Mecklenburg Cty** Dr. Meg Sullivan Х X Dr. Mark Massing NC Board of **NC** Healthcare Dr. John Fallon and Dr. Х Jay Campbell X **Pharmacy Association** Mary Jo Cagle **NC** Institute of Χ **NCALHD** Stacie Saunders Х Doug Urland **Public Health** UNC Gillings Dr. Kauline Cipriani and **NC HIEA** Х Christie Burris School of Global Χ **Tim Thomas Public Health** NCNG (in support of Manatt (in support Х Dale Cowan **Emily Carrier** NC DHHS) of NC DHHS)

#### Agenda:

- I. Welcome and Roll Call—Dr. Burns (5 min)
- II. **Opening Remarks**—Secretary Cohen, if available (5 min)
- III. New Business
  - a. **Test Trends and Hot Topics**—Dr. Shone (5 min)
  - b. June 8<sup>th</sup> Provider Guidance—Dr. Tilson or Dr. Moore (5 min)
  - c. Update on new collection sites or testing partnerships—Dr. Massing (10 min)
  - d. Vidant COVID-19 Dashboard Presentation Dr. Fallon (15 min)
  - e. **Antigen Testing Discussion Continuation** Dr. Caparo (15 min)
- IV. **Due Outs Assigned and Closing**—Drs. Burns, Tilson, or Moore, if available (5 min)

Tasks / Due Outs: (List the recommended lead responsible for each task)

Due Date	Organization POC	Task





#### **Discussion by Major Topic:** (Information not covered on slides or handouts)

- Dr. Burns welcomed the group and conducted roll-call.
- Dr. Shone provided an update on testing trends and hot topics
  - Trends are going in a concerning direction
  - Upward trends in positive cases
  - Percent positive continues to be 8-10%
  - Hospitalizations are elevated
  - Hot topics update:
    - Capacity Survey draft has been disseminated; receiving feedback
      - Survey deploying on 15 Jun
      - Assessing capacity and specific barriers
    - Wrapping up work on ELC grant
    - Increase testing and contact tracing capacity
    - Working with nine counties to identify issues
- Dr. Massing followed up with new sites and partnerships
  - HRSA survey update has not been received in time for this meeting
  - Dr. Datto (Duke University Health Systems) reported increasing capacity by 1k tests/day
  - Natalie Jackson (Quest) added that testing is being provided at a variety of locations
    - 6.3% positivity rate
    - 2 new collection sites in Charlotte are open for testing
  - Dr. Cagle (NC Healthcare Assoc) deployed mobile clinics. Worked with congregational nurses. Mt. Zion completed 212 tests
  - Stacie Saunders (NCALHD) reported that the Alamance County Health Department is conducting a collection site today (12 Jun). 50 had been tested so far
    - Community event June 27, location TBD
    - Fixed collection site survey in Alamance County. Results expected 12 Jun
    - 970 specimens collected to date by the health department
    - June 30 focus testing on shelters. More in July
  - o Josh Arant (Mako) reported that testing increased again this week
    - Performed community collections in Martin, Washington, Roanoke,
       Chowan and Dare counties this week
  - Traci Butler (LabCorp) reported testing approximately 7k tests/day last week
    - Detection rate is consistent around 8.4%
    - Expanding testing with CVS throughout the state (6k tests last week)
- Dr. Moore spoke about the provider guidance that was updated 9 June.
  - Encouraged to increase testing in those without symptoms but have been potentially exposed
  - Clarification regarding guidance around groups at higher risk of exposure and a higher risk of severe illness, health care workers and vulnerable populations
  - Testing of those who were at mass gatherings and couldn't socially distance
  - o Check My Symptoms on the website is for information purposes only
  - Important to get testing because it triggers contact tracing





- Dr. Franklin did express that there is frustration on the provider side with the guidance
- Dr. Fallon gave an overview of Vidant's COVID19 Dashboard
  - o Greenville NC has 8 community hospitals in eastern Carolina
  - o Conducted single platform testing since the beginning of COVID19 in March
  - 4 different platforms now because of the ability to getting testing kits and reagents
  - Rapid tests 2 platforms 2 hour results; High throughput platforms 12-hour results
  - o 500 tests/day increasing capacity at the end of June to 4k tests/day
  - Dashboard shows KPIs with cumulative data on top (tests ordered, tests collected, positive results, Abbott serology tests) and data from the previous day
  - o Includes turnaround times, ordering reason and labs that are testing
- Dr. Capraro followed up to the Antigen testing discussion from the previous week. No new antigen tests coming through and no new data either
  - Dr. Shone added that there are challenges with more widespread testing. What's
    the acceptability of using Antigen testing as a sole diagnostic modality? Antigen
    testing is unacceptable alone, but there may be value in a combinational testing
    approach. Will get the team back together to discuss further
  - Dr. Capraro replied that point of care like antibody testing performed poorly.
    - Another testing issue was the Abbott id now turned out to be not a very good test
    - Don't rush to Antigen testing without any data saying it's relevant to the more reliable testing sources
    - Add pooling issue to provide clear guidance to Sec. Cohen
- Dr. Tilson communicated that consensus is not to do universal testing upfront to get kids back into college (led by Dr. Roper, president of UNC system)
  - Testing numbers are surging 21k new tests today (12 Jun)
  - Still testing the right people
  - 10% percent positives today (12 Jun). The goal is to get the percent positives down to 5%. NC is one of the highest in the country (10%)
  - Updating provider guidance test individuals at high risk of exposure. Almost ½ of cases are in the Latinx community
  - Mass gatherings, rallies, and protests are a concern. People are not adhering to the mass gathering limits, and there is increased exposure because of that
  - Kids haven't had a large exposure to date
  - No age limit for testing
  - Overall kids are low risk
  - Multi-inflammatory: kids are presenting with GI issues, and then it becomes more severe
  - Still need to think through the guidance for kids
  - CDC recommended against the universal screening of kids for K-12 entrance
- Dr. Fallon brought up that when patients are exposed (i.e., Healthcare workers), then all co-workers want to get tested. He sends them away to wait 6 days and then come in for testing.





- Dr. Moore added that he wants to get them tested as close to 6 days as possible and identify people that may have exposed others
- Dr. Green said that the vulnerable populations' group has been talking a lot, and they want to find solutions. Don't hold data back so that we may have transparency in reporting
- Dr. Tilson closed with getting ahead of this. Think of mitigation on the back end, but we need to prevent on the front end

Provider guidance may be found at <a href="https://files.nc.gov/ncdhhs/documents/files/COVID-19/COVID-19-Provider-Guidance-Final.pdf">https://files.nc.gov/ncdhhs/documents/files/COVID-19/COVID-19-Provider-Guidance-Final.pdf</a>

Next Meeting:	19 June 2020, 1130-1230	
	Microsoft Teams Link; Phone: 984-204-1487, Conference ID: 575 272 672#	