

# Testing & Tracing Subcommittee

#### y 29, 2020 اىل





# DHEC's Role in Testing

Financial, logistic, and administrative support for the state COVID-19-testing plan:

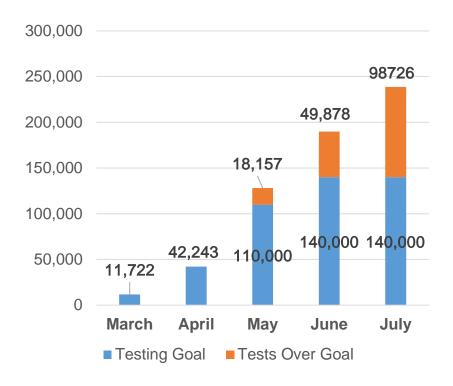
- Regular communication with MUSC & SCHA
- **Collaboration** with local partners (hospitals, medical providers, local community leaders, other stakeholders)
- Access to hotspot & testing sites/density data
- Coordination of all testing efforts
- Providing needed resources, testing kits, and other supplies



# Testing by the Numbers

- 723,269 tests
- 214 standing testing sites
- 563 mobile testing clinics
- 103 mobile testing clinics planned through August (total: 659)

#### Individuals Tested by Month





# **Testing Challenges**

- High demand
- PPE / testing supplies
- Heat
- Staffing
- Suitable venue (traffic, space, shelter, etc.)
- Responding to local needs/hotspots while ensuring access to testing across the state
- Testing in residential care facilities



### Process Improvements

### • For DHEC sites:

- Confirmation of contact information
- Electronic notification of results (ReadyOp)

### • For all coordinated sites:

- Additional testing events
  - Goal: 12 sites per day (7,500 tests), with at least one testing opportunity per county each week.
- Additional specimen collectors
- Expanded Public Health Lab capacity



## Labs

### • PHL capacity:

- Started at 500 specimens per day
- Expanded to 2,000 per day by early June
- Now 8,300 per day via POs with 4 additional labs
- Results in 48 hours or less

### • Lab challenges:

- Supply disruptions/shortages
- Delays at some private labs
- Electronic interfaces





