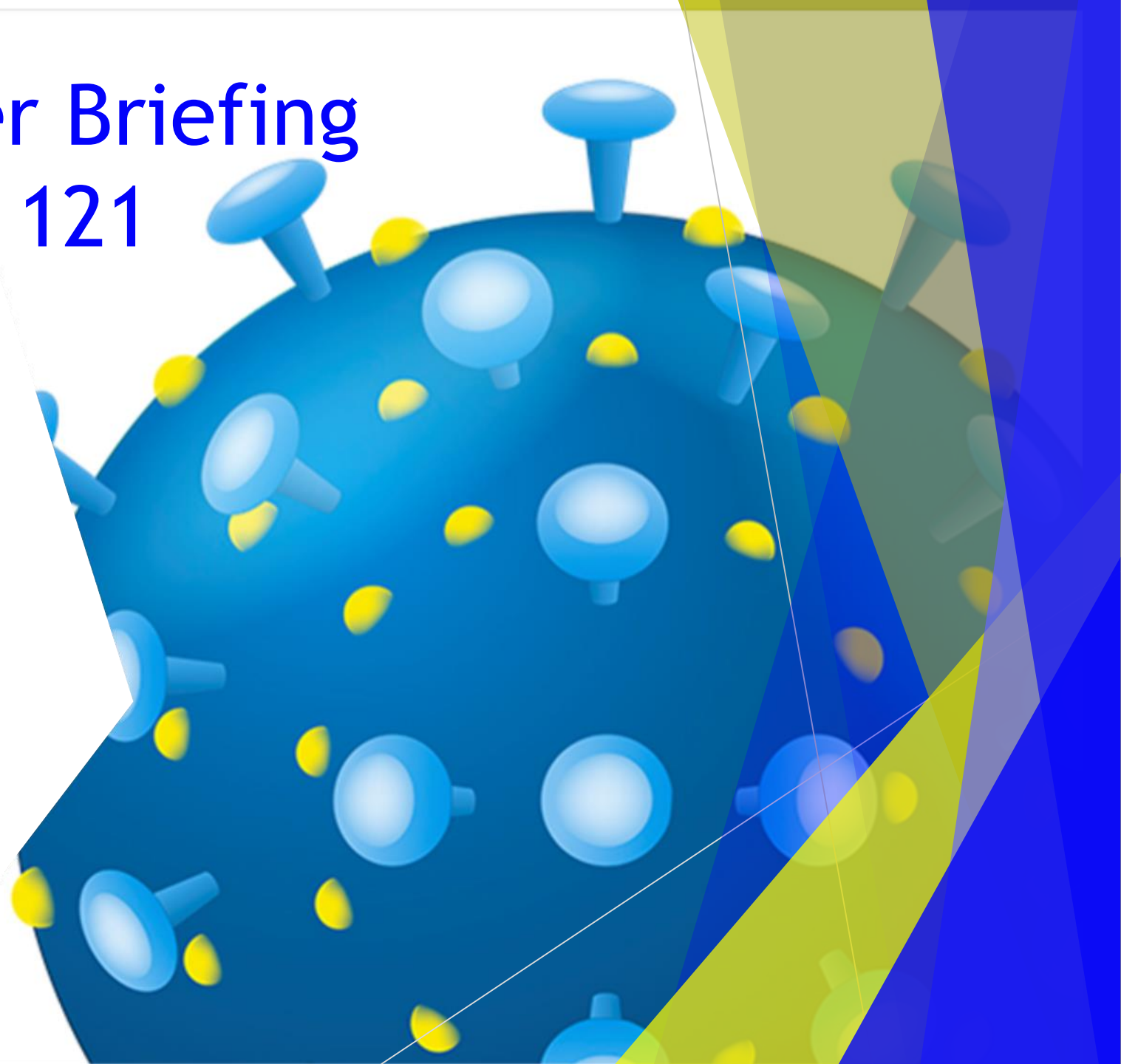


# COVID-19 Partner Briefing

## Operational Day 121

July 11, 2020

Brunswick County Health and Human Services



# Case Count



**12,558,944 cases globally (561,311 deaths)**



**3,210,955 in the United States (134,349 deaths)**



**83,793 cases in North Carolina (1,499 deaths) NCDHHS**



**760 cases in Brunswick County (8 deaths)**

\*Numbers current as of 7/11/2020 1:00 pm John Hopkins Data

\*Most up-to-date numbers can be found at: [Coronavirus COVID-19 Global Cases by the Center for Systems Science and Engineering \(CSSE\) at Johns Hopkins University \(JHU\)](#)

# Surrounding Counties COVID-19 Case Increases

County	Reported Cases as of 7-11	Percent Increase Cases from 6-2 to 7-11	Total Cases per 10,000 Population as of 7-11	Deaths
New Hanover	1,438	608%	61	8
Columbus	607	80%	108	39
Horry, SC	5,583	1,130%	158	65
Pender	353	336%	56	2
Brunswick	760	591%	53	8
NC	83,793	180%	80	1,499

# NC COVID-19 Positive Case Statistics

- ▶ North Carolina
  - ▶ 83,793 Known COVID-19 cases
  - ▶ 1,093 Currently Hospitalized
  - ▶ 1,499 Deaths
  - ▶ Patients Presumed to be Recovered = 55,318
  - ▶ All data is preliminary and may change as cases are investigated, Numbers may not sum to 100% due to rounding

Gender	Percent of Cases	Percent of Deaths
Male	49%	53%
Female	51%	47%
Unknown	0%	0%
Age Group	Percent of Cases	Percent of Deaths
0-17	11%	0%
18-24	13%	0%
25-49	45%	5%
50-64	19%	16%
65+	12%	79%

# Brunswick County Resident COVID-19 Positive Case Statistics

- ▶ Brunswick County Resident
  - ▶ 760 Known COVID-19 cases
    - ▶ 380 Isolated at 307 different homes
    - ▶ 13 Isolated at hospital
    - ▶ 8 Deaths
    - ▶ 359 Currently recovered
  - ▶ All data is preliminary and may change as cases are investigated, Numbers may not sum to 100% due to rounding.
  - ▶ Current studies show that as many as 10% to 50% of COVID-19 cases may initially report to be asymptomatic.

Gender	Percent of Cases	
Male	48%	
Female	52%	
Age Group	Percent of Cases	Percent of Deaths
0-17	12%	0%
18-24	14%	0%
25-49	36%	0%
50-64	21%	0%
65+	18%	100%

# Brunswick County Non-Resident COVID-19 Positive Case Statistics

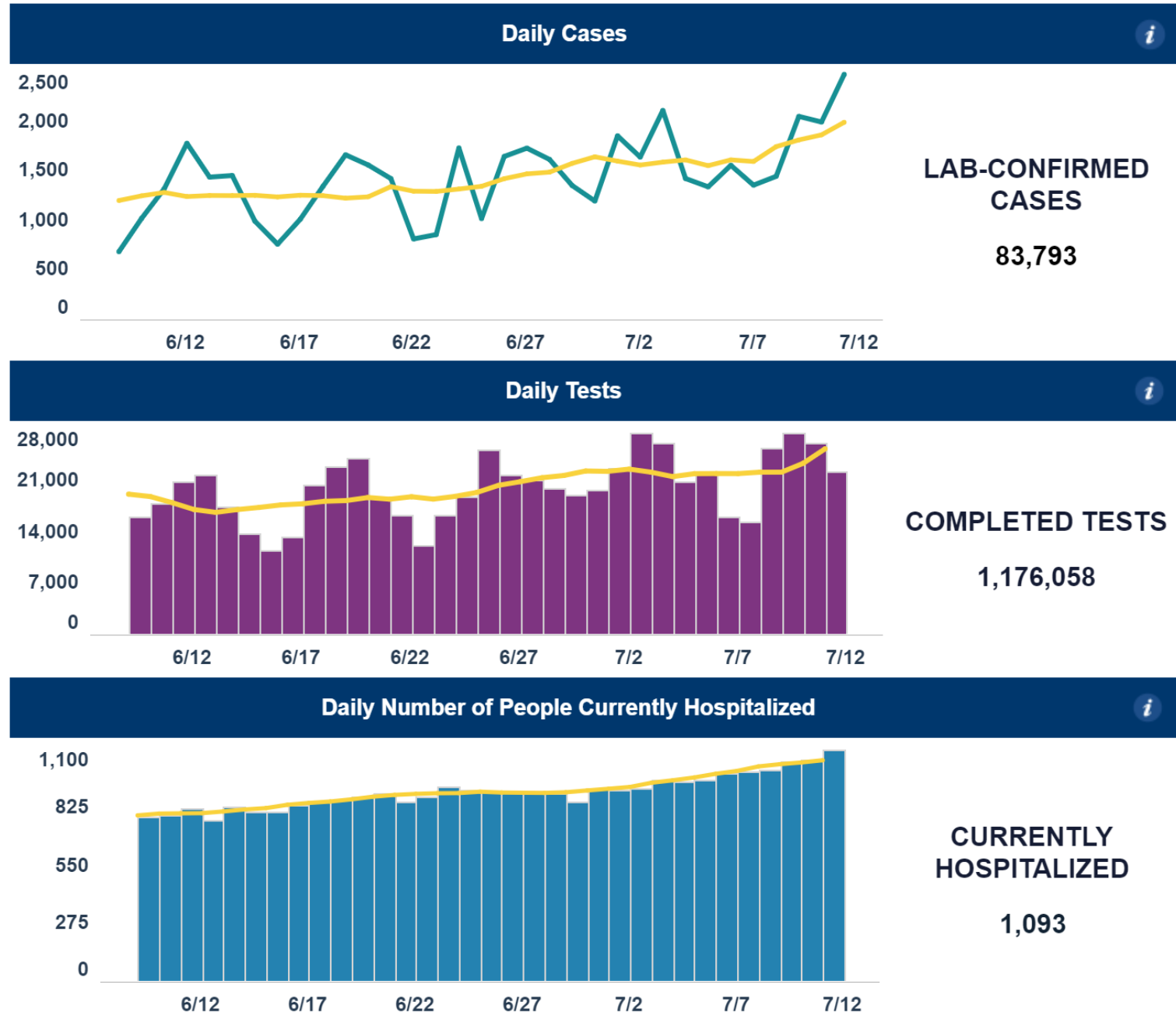
- ▶ Brunswick County Non-Resident
  - ▶ 14 Known COVID-19 cases
    - ▶ 1 Isolated at home
    - ▶ 0 Isolated at hospital
    - ▶ 2 Deaths
    - ▶ 8 Currently recovered
    - ▶ 3 Transferred monitoring to home residence
  - ▶ All data is preliminary and may change as cases are investigated, Numbers may not sum to 100% due to rounding

Gender	Percent of Cases
Male	57%
Female	43%

Age Group	Percent of Cases	Percent of Deaths
0-17	0%	0%
18-24	0%	0%
25-49	43%	0%
50-64	21%	0%
65+	36%	100%

# NC DATA

Updated daily by approximately 12:00 p.m. Last updated July 11, 2020 at 12:00 p.m.

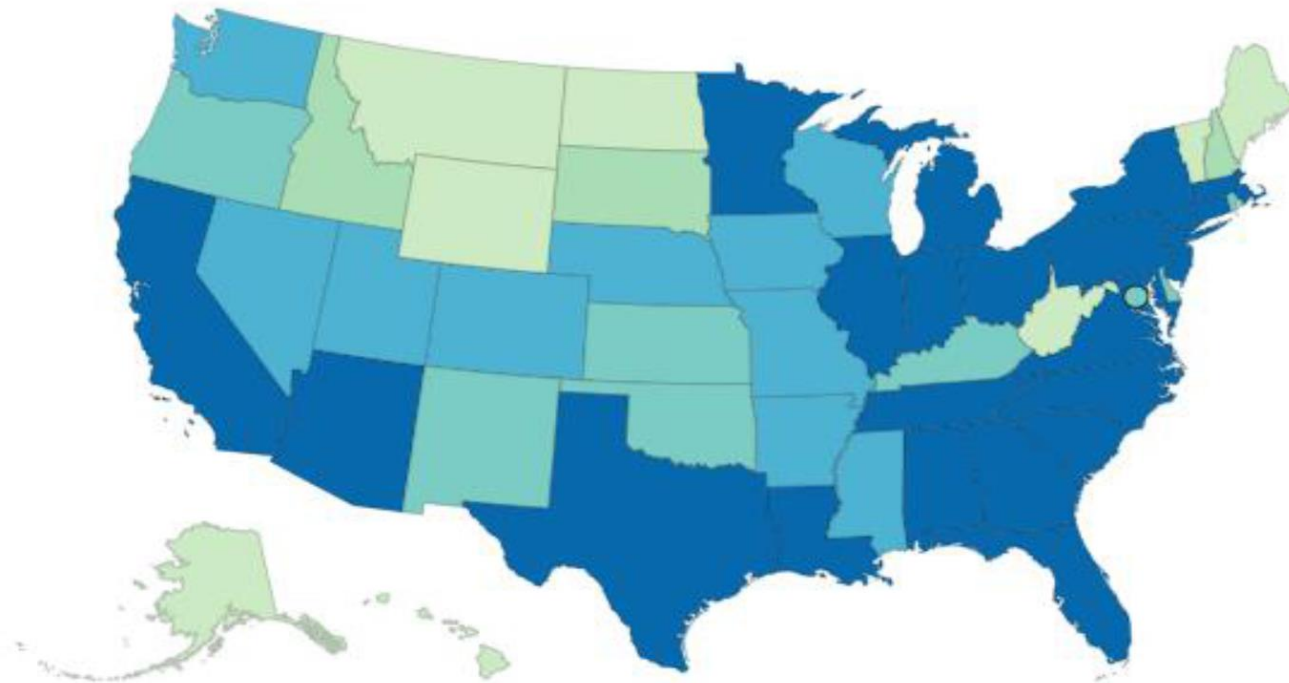


# NC DATA

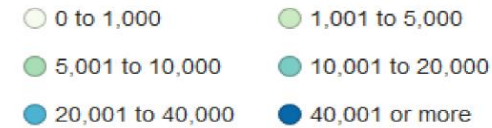


North Carolina  
Governor's Coronavirus Task Force  
State Emergency Response Team

North Carolina  
Coronavirus (COVID-19)  
Executive Summary #142  
11 July 2020 1100



Reported Cases



## COVID-19 Cases - Global / United States / North Carolina

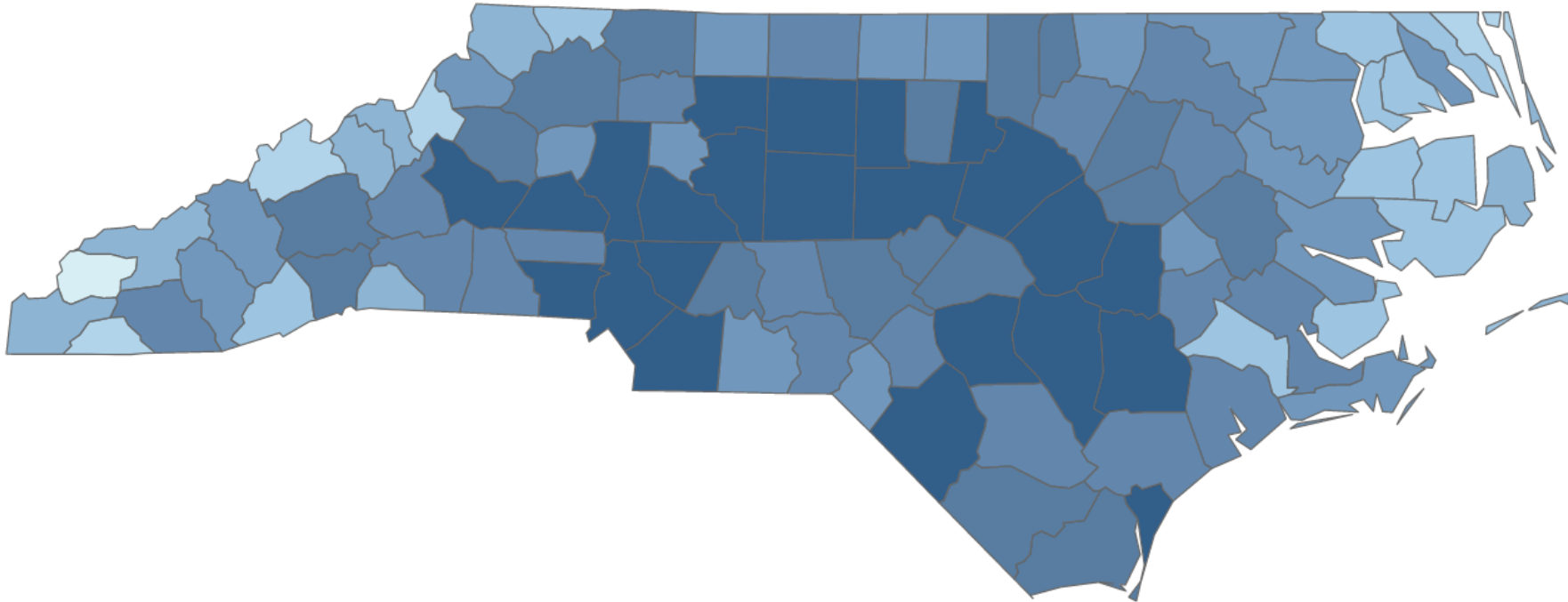
Total Confirmed Cases	12,102,328 / 3,106,931 / 83,793
Fatalities	551,046 / 132,855 / 1,499



# NC DATA

## Total Reported Cases by County

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Map Credit: NCDHHS

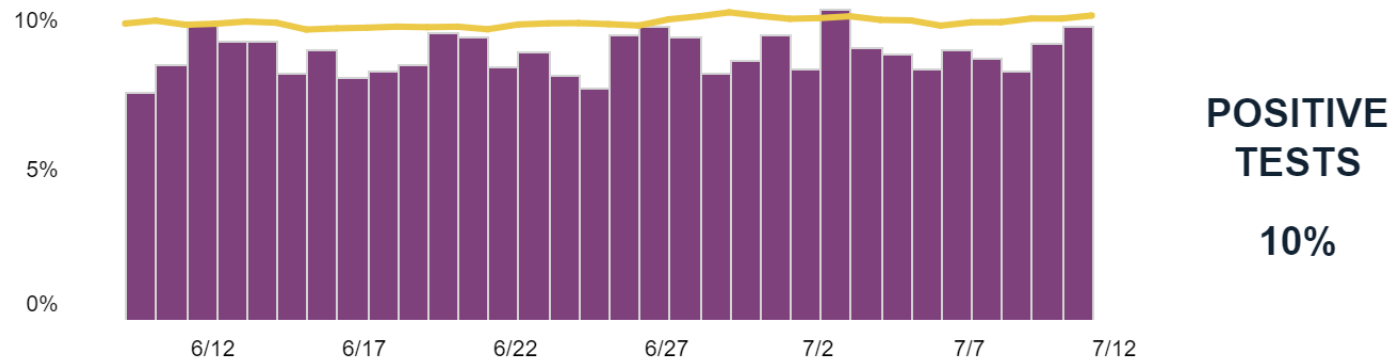


## Positive Tests as a Percent of Total Tests



Is North Carolina seeing a 14-day downward trajectory or sustained leveling of positive tests as a percentage of total tests?

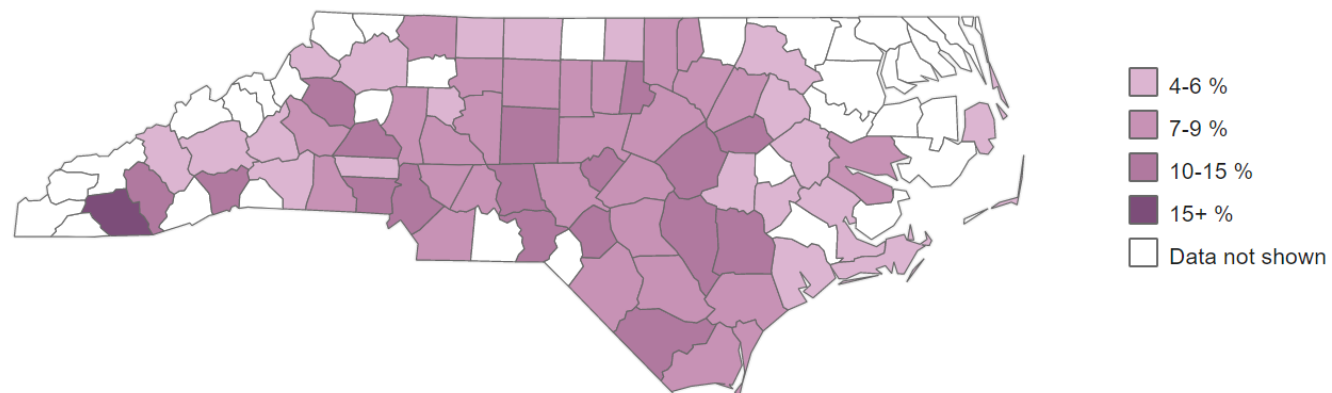
As we ramp up testing, there will be more laboratory-confirmed cases. Looking at what percent of total tests are positive helps us understand whether laboratory-confirmed cases are increasing in comparison to the number of tests conducted.



## Percent Positive by County

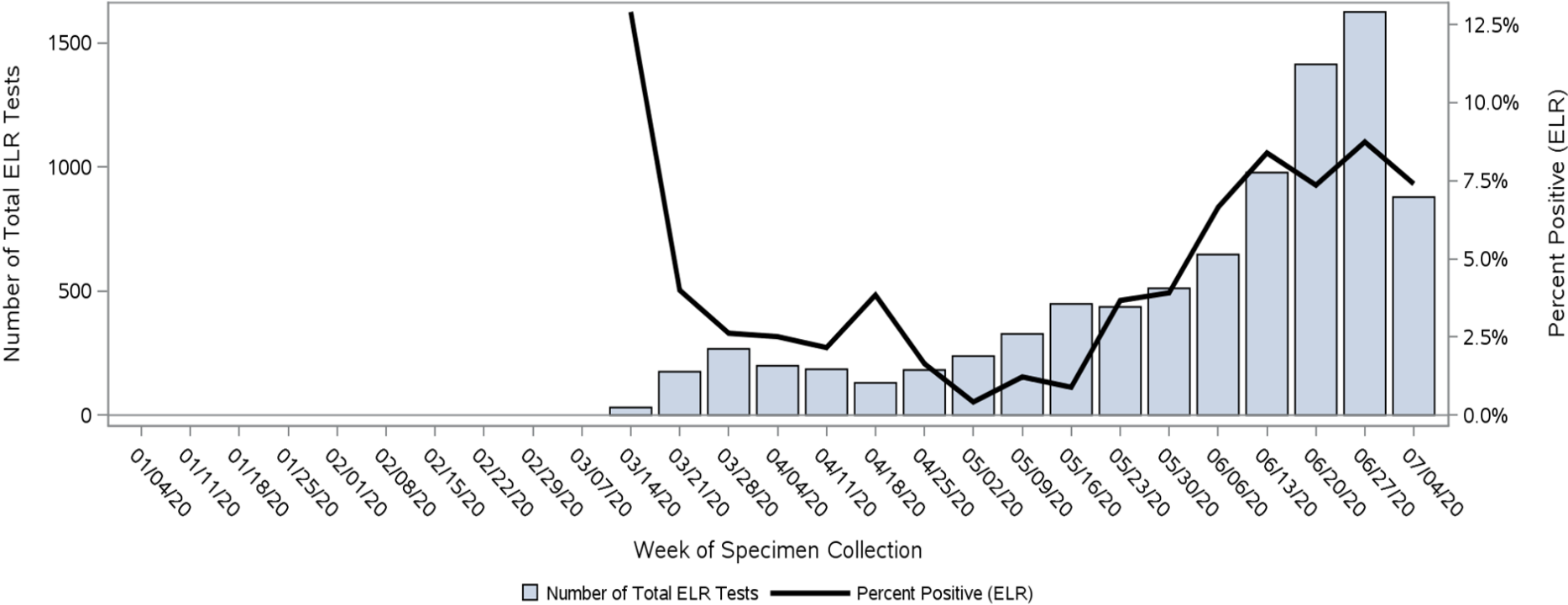


Which counties are seeing a decline or sustained leveling of percent of tests that are positive?



July 11, 2020

# Brunswick County DATA



# COVID-19 Incident Objectives

- ▶ Continue to monitor virus spread
- ▶ Make decisions and recommendations based of data being received in the EOC
- ▶ Congregate Care Intervention Task Force Operational

# CDC

- ▶ People with COVID-19 have had a wide range of symptoms reported - ranging from mild symptoms to severe illness. Symptoms may appear 2-14 days after exposure to the virus.
  - ▶ Cough
  - ▶ Shortness of breath or difficulty breathing
- ▶ Or at least two of these symptoms:
  - ▶ Fever
  - ▶ Chills
  - ▶ Repeated shaking with chills
  - ▶ Muscle pain
  - ▶ Headache
  - ▶ Sore throat
  - ▶ New loss of taste or smell

# CORONAVIRUS TESTING INFORMATION

## Coronavirus tests are available in Brunswick County

The following groups are some of the populations with higher risk of exposure or a higher risk of severe disease if they become infected. People in these groups should get tested if they believe they may have been exposed to COVID-19, whether or not they have symptoms:

- ▶ People who live in or have regular contact with high-risk settings (e.g., long-term care facility, homeless shelter, correctional facility, migrant farmworker camp)
- ▶ Historically Marginalized populations who may be at higher risk for exposure
- ▶ Frontline and essential workers (grocery store clerks, gas station attendants, child care workers, construction sites, processing plants, etc.) in settings where social distancing is difficult to maintain
- ▶ Health care workers or first responders (e.g. EMS, law enforcement, fire department, military)
- ▶ People who are at high risk of severe illness (e.g., people over 65 years of age, people of any age with underlying health conditions)
- ▶ People who have attended protests, rallies, or other mass gatherings could have been exposed to someone with COVID-19 or could have exposed others. Testing should be considered for people who attended such events, particularly if they were in crowds or other situations where they couldn't practice effective social distancing.
- ▶ Anyone with more serious symptoms should call their doctor or 911 right away. More serious symptoms can include shortness of breath, difficulty breathing, chest pain or pressure, confusion or blue lips

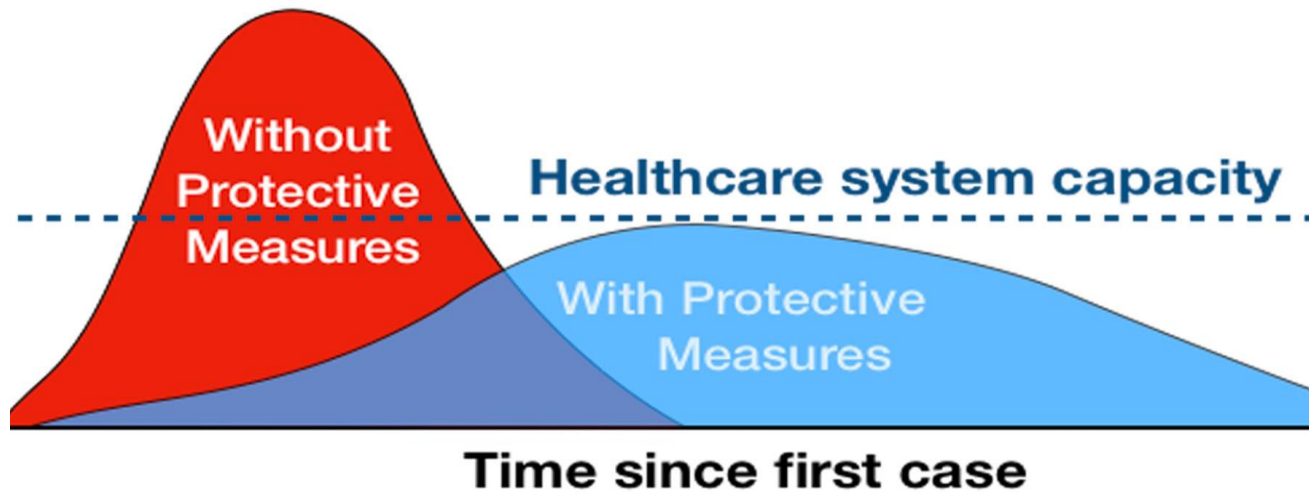
# State Issues

## New Executive Order 147

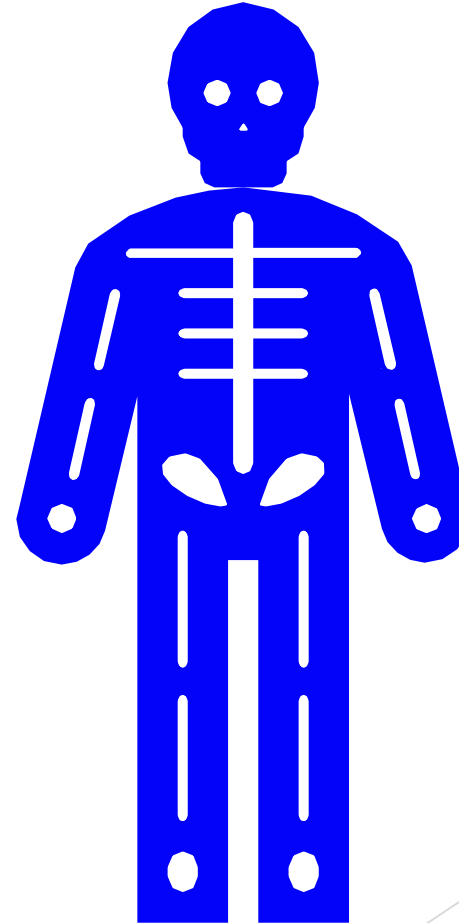
The State today announced that North Carolina will remain in Safer at Home Phase 2 for three more weeks. They also announced that face coverings must be worn when people are in public places as officials seek to stabilize concerning trends of increasing viral spread.

- ▶ [Executive Order No. 147](#)
- ▶ [Frequently Asked Questions](#)
- ▶ [NCDHHS guidance on face coverings.](#)
- ▶ [slide presentation](#)

# Why Social Distancing?



*Adapted from CDC / The Economist*





# Strategies may change based on the evolving situation

## Containment

- Monitor specific individuals for symptoms
- Contain the virus through isolation and quarantine procedures
- Conduct contact tracing
- Might not prevent spread of disease, but delays spread providing valuable time to prepare

## Mitigation

- Provide guidance on personal, environmental, and community measures
- Provide guidance to providers on risk assessment
- Provide guidance on limiting the spread of illness

These strategies do not occur independently;  
elements of containment and mitigation occur simultaneously.

# HOW IT SPREADS

- ▶ **Person-to Person (main way)**
  - ▶ Respiratory Droplets-cough or sneeze
  - ▶ Within 6 feet
- ▶ **Contact Infected Surface or Object**
  - ▶ Then touching nose, eyes, mouth

## YOUR RISK FOR COVID-19

If you think you have come into contact with someone who has tested positive for COVID-19, here is information about determining your risk of contracting the virus.

For more information, visit:  
[brunswickcountync.gov/coronavirus](https://brunswickcountync.gov/coronavirus)  
[ncdhhs.gov/coronavirus](https://ncdhhs.gov/coronavirus)  
[cdc.gov/coronavirus](https://cdc.gov/coronavirus)

### NO RISK

**0**

Briefly walking by a person who tested positive for COVID-19 and was not experiencing symptoms.

### LOW RISK

**1**

Being in the same room as a person who tested positive for COVID-19, had symptoms and you were within 6 feet.

### MEDIUM RISK

**2**

Sustained close contact (15 minutes or longer) within 6 feet of a person with COVID-19 while they had symptoms.

### HIGH RISK

**3**

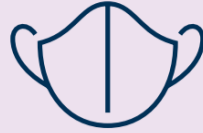
Close household contact with a person who tested positive for COVID-19.



ACCORDING TO THE CDC, INDIVIDUALS AT HIGH RISK OF BECOMING ILL FROM CORONAVIRUS INCLUDE OLDER ADULTS AND INDIVIDUALS WITH SERIOUS CHRONIC OR LONG-TERM MEDICAL CONDITIONS.

# Latest State Decisions Regarding Protective Actions

## Know Your Ws



**WEAR**  
a cloth  
face covering.



**WAIT**  
6 feet apart.  
Avoid close  
contact.



**WASH**  
your hands  
often or use  
hand sanitizer.

### STOP!

Do not enter if you  
have these symptoms  
of COVID-19

- Cough
- Shortness of breath
- Fever
- Chills
- Muscle pain
- Headache
- Sore throat
- Loss of taste or smell

**Staying apart brings us together.  
Protect your family and neighbors.**



**#StayStrongNC**

Learn more at  
[nc.gov/covid19](https://nc.gov/covid19).



NC DEPARTMENT OF  
HEALTH AND  
HUMAN SERVICES

# On the Horizon

- ▶ **More Cases:** As testing ramps up
- ▶ **Social Distancing Measures:** Reviewing effectiveness and making modifications where necessary
- ▶ **Surge Capacity:** Resource request for clinicians and PPE
- ▶ **COVID-19 Testing Enhancements:** Rapid testing for point of care, less than an hour to get results, Antibody testing
- ▶ **Antiviral Therapy:** Trials are ongoing

# Keep Updated

- ▶ [CDC COVID-19 Website](#)
- ▶ [NCDHHS COVID-19 Website](#)
- ▶ [Brunswick County Health Services COVID-19 Website](#)
- ▶ [News from Brunswick County Government](#)
- ▶ [Sign up for email updates on emergency situation news releases](#)
- ▶ [Brunswick County Social Media](#)
- ▶ [Emergency Alert Notifications \(phone calls, text, and/or emails\)](#)