Moore County COVID-19 Update

Moore County Commissioners
7/21/2020
Case Report for 7/21

- Published M-F by 5PM
- Provides a snapshot of case data including:
  - Number of new cases added for that day
  - Total cases to date
  - Total active cases
  - Total estimated recoveries
  - Total COVID-19 Deaths
  - Average cases per day (10 day rolling avg.)
  - Percentage of positive COVID-19 test results
  - Case and death breakdown by town/zip code

**MOORE COUNTY, NC COVID-19 CASE REPORT 7/21/20**

<table>
<thead>
<tr>
<th>Cases Added 7/21</th>
<th>10</th>
</tr>
</thead>
<tbody>
<tr>
<td>Deaths Added 7/21</td>
<td>4</td>
</tr>
<tr>
<td>Total Confirmed Cases</td>
<td>715</td>
</tr>
<tr>
<td>Total Estimated Recovered</td>
<td>599</td>
</tr>
<tr>
<td>Total Active Cases</td>
<td>98</td>
</tr>
<tr>
<td>Total Deaths</td>
<td>18</td>
</tr>
</tbody>
</table>

**Daily Case Average Based on Previous 10 Days**

10.2 Cases/Day

**Percent of Positive COVID-19 Test Results**

8% Positive

- **Aberdeen (28315)**: 95 cases, 1 death
- **Carthage/Whispering Pines (28327)**: 96 cases, 1 death
- **Eagle Springs (27242)**: 14 cases, 0 deaths
- **Jackson Springs (27281)**: 27 cases, 0 deaths
- **Pinebluff (28373)**: 20 cases, 0 deaths
- **Pinehurst (28374)**: 147 cases, 7 deaths
- **Robbins (27325)**: 109 cases, 0 deaths
- **Seven Lakes/West End (27376)**: 81 cases, 1 death
- **Southern Pines (28387)**: 94 cases, 2 deaths
- **Vass (28394)**: 23 cases, 1 death

Source: NC Dept. of Health & Human Services (NCDHHS)

Note: As some zip codes are shared with other counties, the sum of cases or deaths may differ from the total case count for Moore County.
Situation Report (SitRep)

- Published each Monday by Noon
- Provides information and guidance regarding COVID-19 as it relates to Moore County:
  - Comparative case statistics for the world, US, NC, Moore, and surrounding counties
  - The latest prevention measure guidance
  - Information & updates regarding NC’s phased reopening
  - Details on new and upcoming Executive Orders
  - Testing and hospitalization data provided by FirstHealth of the Carolinas
  - Listing of COVID-19 resources

COVID-19 SITUATION REPORT
7/20/20 Moore County, NC

The following information is current as of 12:00PM
Numbers in RED denote an increase over the previous week, numbers in GREEN denote a decrease or no change.

<table>
<thead>
<tr>
<th>Location</th>
<th>Population</th>
<th>Total Confirmed Cases</th>
<th>Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>Worldwide</td>
<td>7.6 Billion</td>
<td>14,538,115 (1,603,798)</td>
<td>606,922 (37,225)</td>
</tr>
<tr>
<td>United States</td>
<td>330 Million</td>
<td>3,774,769 (469,827)</td>
<td>140,563 (5,358)</td>
</tr>
<tr>
<td>North Carolina</td>
<td>10.4 Million</td>
<td>101,046 (15,345)</td>
<td>1,642 (139)</td>
</tr>
<tr>
<td>Moore County</td>
<td>100,880</td>
<td>685 (72)</td>
<td>14 (1)*</td>
</tr>
</tbody>
</table>

* A death previously listed for Moore County was found to be linked to a Hoke County resident, therefore, the death was subtracted from the Moore County total.

<table>
<thead>
<tr>
<th>County</th>
<th>2018 Population</th>
<th>Cases</th>
<th>Cases Per 10,000</th>
<th>Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>Moore</td>
<td>98,682</td>
<td>685 (72)</td>
<td>73.0 (9.0)</td>
<td>14 (1)*</td>
</tr>
<tr>
<td>Montgomery</td>
<td>27,271</td>
<td>456 (57)</td>
<td>167.0 (21.0)</td>
<td>10 (1)</td>
</tr>
<tr>
<td>Randolph</td>
<td>143,351</td>
<td>1,747 (272)</td>
<td>122.0 (19.0)</td>
<td>34 (2)</td>
</tr>
<tr>
<td>Chatham</td>
<td>73,139</td>
<td>1,109 (57)</td>
<td>152.0 (8.0)</td>
<td>47 (2)</td>
</tr>
<tr>
<td>Lee</td>
<td>61,452</td>
<td>1,000 (73)</td>
<td>163.0 (12.0)</td>
<td>8 (--)</td>
</tr>
<tr>
<td>Harnett</td>
<td>134,214</td>
<td>888 (104)</td>
<td>66.0 (8.0)</td>
<td>32 (--)</td>
</tr>
<tr>
<td>Cumberland</td>
<td>332,330</td>
<td>1,935 (322)</td>
<td>58.0 (9.0)</td>
<td>46 (5)</td>
</tr>
<tr>
<td>Hoke</td>
<td>54,764</td>
<td>547 (89)</td>
<td>100.0 (26.0)</td>
<td>5 (1)</td>
</tr>
<tr>
<td>Scotland</td>
<td>34,810</td>
<td>194 (28)</td>
<td>56.0 (8.0)</td>
<td>2 (--)</td>
</tr>
<tr>
<td>Richmond</td>
<td>44,887</td>
<td>403 (38)</td>
<td>90.0 (9.0)</td>
<td>7 (--)</td>
</tr>
</tbody>
</table>

Daily Case Average

Moore Daily Case Average Based on Previous 10 Days
8.8 Cases/Day 1.4
Cases by Race and Ethnicity

Race
- American Indian/Alaska Native - 2
- Asian - 4
- African American - 65
- White - 280
- Other - 93
- Unknown - 271

Ethnicity
- Hispanic - 86
- Non-Hispanic - 369
- Unknown - 260
Cases by Gender

- Female - 390
- Male - 325
Cases by Age Group

Age Group

- **0-17** - 80 (11.2%)
- **18-24** - 68 (9.5%)
- **25-49** - 264 (36.9%)
- **50-64** - 151 (21.1%)
- **65+** - 152 (21.3%)
Deaths by Race, Ethnicity, Gender, and Age Group

Race and Ethnicity
- African American - 4
- White - 14
- Hispanic - 1
- Non-Hispanic - 17

Gender
- Female - 9
- Male - 9

Age Group
- All 18 COVID-19 deaths in Moore thus far have been individuals age 65 or older
Skilled Nursing Facility Testing

The NCDHHS recommends testing in skilled nursing facilities for one or more positive cases. Therefore, we are currently assuring the testing of everyone in any nursing home facility in the County that has one or more COVID-19 cases.

For reporting and tracking purposes the NCDHHS definition of an outbreak remains two or more cases.

The NCDHHS has stated that they will test all residents and staff in skilled nursing facilities in the State and that they will be working directly with the skilled nursing facilities.
Long Term Care Facility Testing

- The Health Department has offered free test kits, processing, and consultation to encourage Moore County’s skilled nursing and assisted living facilities to participate in testing for their residents and staff.

- 7 of Moore County’s 16 long-term care facilities (skilled nursing and assisted living) have performed testing thus far
  - Accordius Health at Aberdeen (SN & AL)
  - Fox Hollow (AL)
  - Magnolia Gardens (AL)
  - Penick Village (SN & AL)
  - Pinehurst Healthcare & Rehab (SN)
  - Seven Lakes Assisted Living & Memory Care (AL)
  - St. Joseph of the Pines (SN)

- Testing is pending/planned for 1 facility
  - Quail Haven (SN)
Outbreaks in Long Term Care

Thus far 4 outbreaks have occurred in long-term care facility settings in Moore.

<table>
<thead>
<tr>
<th>Facility Name</th>
<th>Status</th>
<th>Disease Setting</th>
<th>Cases</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pinehurst Healthcare &amp; Rehab</td>
<td>inactive</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fox Hollow</td>
<td>inactive</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Seven Lakes Assisted Living &amp; Memory Care</td>
<td>active - 36 cases</td>
<td></td>
<td>36 cases</td>
</tr>
<tr>
<td>Accordius Health at Aberdeen</td>
<td>active - 3 cases</td>
<td></td>
<td>3 cases</td>
</tr>
</tbody>
</table>

For NCDHHS reporting purposes, an outbreak is defined as 2 or more laboratory confirmed cases.
Contact Tracing

- Moore County Health Department staff have been working diligently to perform case investigations and identify potential exposures since the pandemic began.

- With the incorporation of the new COVID-19 Community Team Outreach tool (CCTO), the enhanced contact tracing process now goes as follows:

  - Moore County Health Department staff conduct case investigations with all Moore County residents with laboratory confirmed COVID-19. During case interviews, staff follow-up on the patient's health status, review self-isolation requirements, and connect patients to other community resources.
Moore County Health Department staff work with the patient to identify individuals they were in close contact with during the period they were likely infectious. That period usually starts two days before they first noticed symptoms (or in the past several days if they are asymptomatic).

Using the information provided by the patient, Health Department staff will then upload the data into the CCTO system and a State contact tracer is assigned. The contact tracer will then attempt to notify known close contacts. The Health Department and State also work collaboratively with the employers, daycares, nursing homes, and other facilities to identify and notify individuals who may have been exposed in their facilities.

Known close contacts will receive an initial phone call from a contact tracer to review the date of exposure and any self-quarantine requirements.

The Health Department will also use the state's CCTO software tool system to help monitor known close contacts. With the new CCTO system, known close contacts may receive e-mails or text messages for daily follow-ups during the self-quarantine period. Those individuals will also have access to the password protected online CCTO platform so that they can track their own symptoms and get feedback if they should begin to appear.
Community Outreach

- Press releases, website, social media
  - FB Live Event held July 1st, another planned for the month of August

- Billboard advertising (7/20 on Hwy 15/501)

- Mask distribution event held on 7/17 in Downtown Southern Pines (Chef Warren’s)
  - Mask distribution planned for Blessed Juan Diego Catholic Church (Robbins)

- Mask Distribution planned for West Southern Pines

- Mask distribution planned for 7/31 in conjunction with STAR 102.5 food drive (Southern Pines/Aberdeen).