



COVID-19 Situation Update for Watauga County August 13th, 2020

This document is intended to provide a regular update on the local response to COVID-19 in our communities and timely, trended data related to COVID-19. This report will be published on Thursdays each week for the Sunday through Saturday of the prior week.

Situation Update for August 2 through August 8, 2020

As cases continue to increase for Watauga County, we are urging everyone in the community to help us slow the spread of this virus. This pandemic has made it more apparent than ever that each person's health is affected by the community as a whole and it will take all of us working together to have an impact and begin to see our cases decline.

Of the newly identified cases for this week, we are continuing to see the same trend with cases exposed due to close contact with others through living or working closely with others or attending social gatherings.

"We are concerned about increased community transmission with more cases reported. This virus is highly contagious and sometimes people can spread the virus without realizing it because they have mild or no symptoms at all. By practicing the 3Ws and avoiding large gatherings of people, we can slow the spread together," stated Jennifer Greene, Health Director, AppHealthCare.

Key points from this week:

- Our case trends have continued to increase with the largest percentage of cases in the 18-24 and 25-49 year old age group.
- With App State University students returning to campus, we are continuing to work closely with our University partners and provide public health guidance and recommendations to ensure our response efforts are coordinated. Case review is currently occurring each weekday between App State and AppHealthCare and continues on weekends as needed.
- We are continuing to work with [Watauga County Schools](#) as they prepare for a new school year and are providing public health information to inform their decisions about school operations.
- We are continuing to work to increase testing opportunities for the community. Planning for proactive testing for staff in locations that have opted-in to that service continues. Also, we are conducting response based testing when data gathered in the case investigation of a positive case informs the need to conduct broader testing. These response based testing events are intended to focus on areas where there is potential for further spread, a cluster of cases, or an outbreak.
- PPE (personal protective equipment) levels remain stable in most areas.
- Turn-around times for testing have improved with most tests resulting around 2-4 days.

- We have posted additional positions to assist with COVID-19 response efforts to respond to the increased demand due to increased cases. More information about those positions can be found [here](#).
- Outreach continues to be an important part of our collective community strategy to address COVID-19. Regular meetings take place with community partners to discuss the current situation in the county, strategize areas for growth and improvement and provide a time for questions and answers.

Demographic Data from NC DHHS as of August 13th

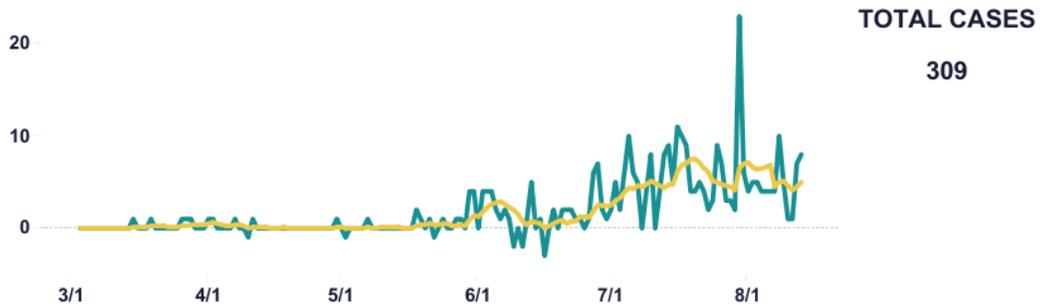
NC DHHS updates this data daily and can be found on [NC DHHS's website](#).

Daily Lab-Confirmed Cases i

Top Graph - Select By:

- CASES by Date Reported
- CASES by Date of Specimen Collection
- DEATHS by Date of Death

Is Watauga County seeing a downward trajectory over 14 days, or sustained leveling in new cases?



Demographic Data

Select county:
Watauga County

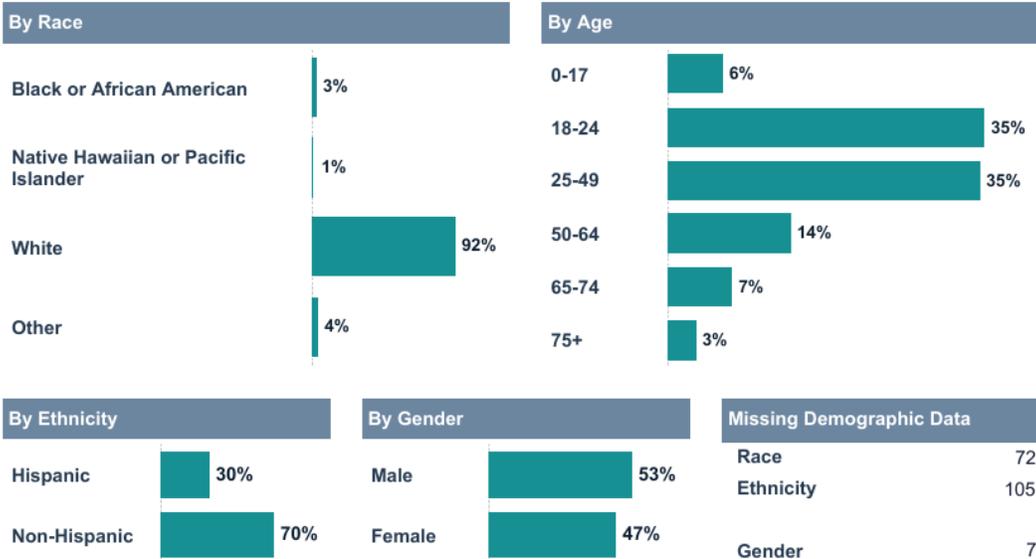
Watauga County Cases

309

Select demographic metric:

- CASES
- DEATHS

For demographic groups where the county has fewer than five cases and the county has a population of fewer than 500 for that demographic, then that data is suppressed for privacy and the graph for that demographic won't appear. For example, if a county has fewer than five cases in people 18-24 years old and the county population has less than 500 people who are 18-24 years old based on census data, then the age graph will not appear for that county. Numbers may not sum to 100% due to rounding.



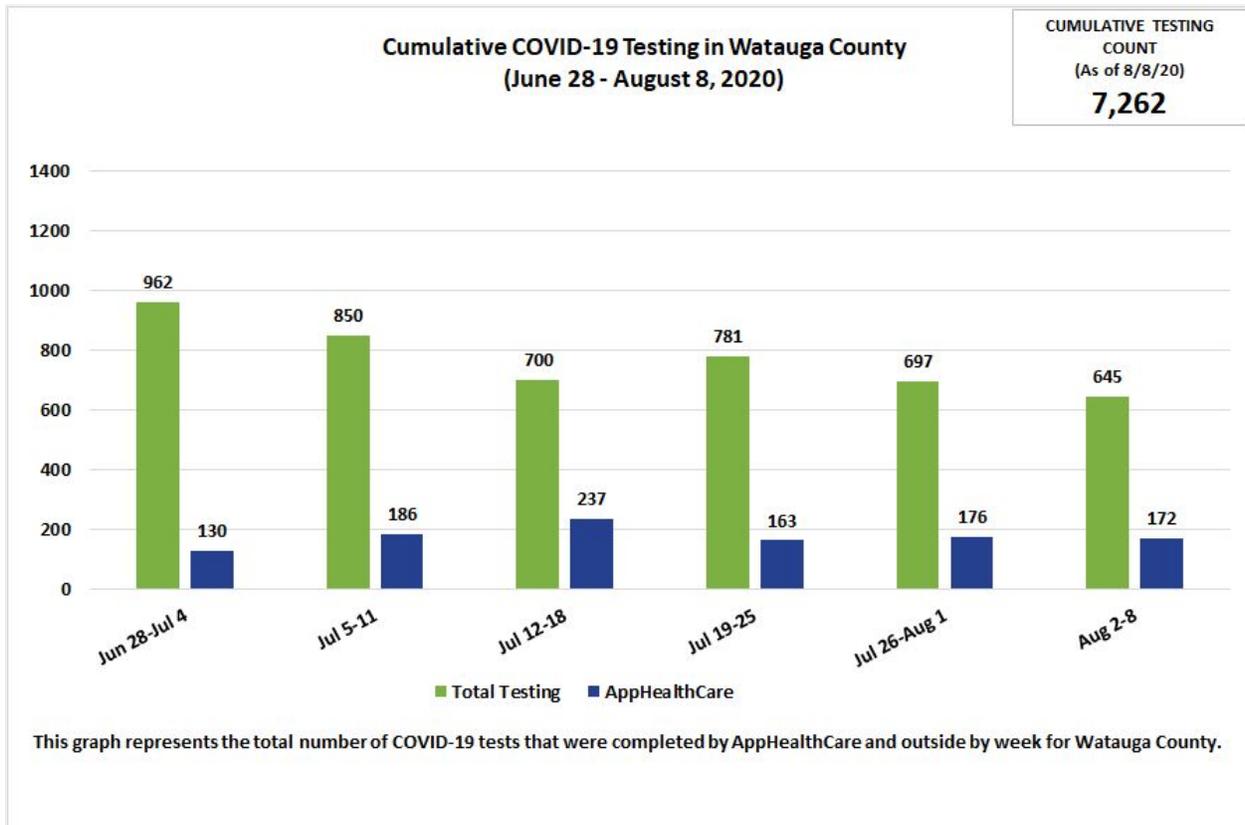
August 13, 2020

Data for Watauga County

An important note about data context: The graphs below show the available data. Please carefully read the descriptions below the graph to understand the data limitations. The most current data is available on the [AppHealthCare dashboard](#), as the data below is past data trended.

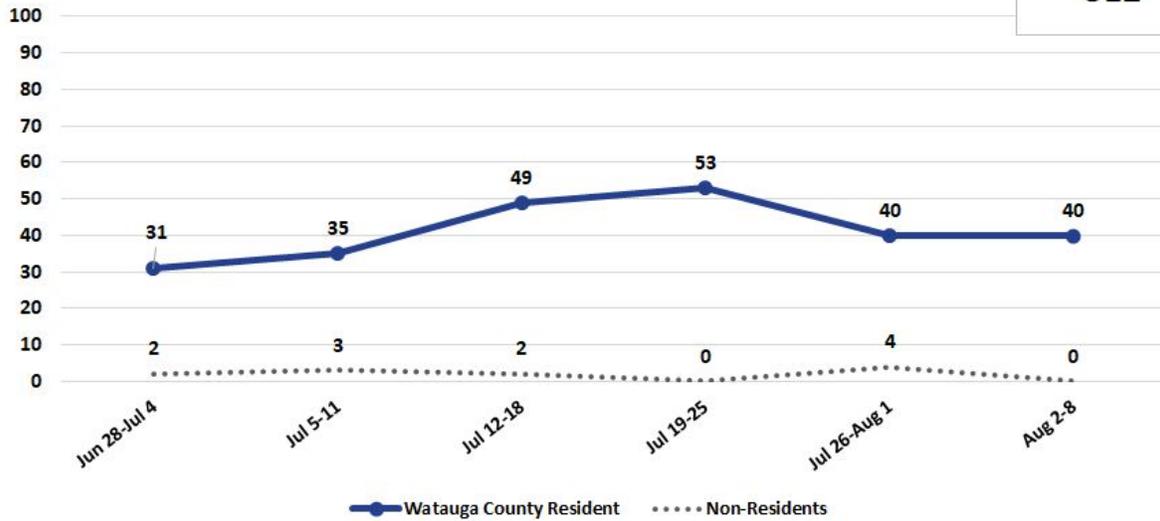
Important Disclaimer About Data

It is imperative that this report and the data contained within is understood in the appropriate context. Please, if you use this report, please be certain that the information included within is shared within the appropriate context. Doing otherwise may be damaging to the public health response efforts. There are multiple factors involved in addressing this virus, including compliance with public health control measures implemented by the local health director and referenced in NC GS 130A. These measures are imperative for limiting the spread of COVID-19. **AppHealthCare strongly advises that when data is shared for the purposes of educating the public or informing policy decisions, it should come directly from NC DHHS or AppHealthCare as it is presented with appropriate context from those directly involved in public health response.**



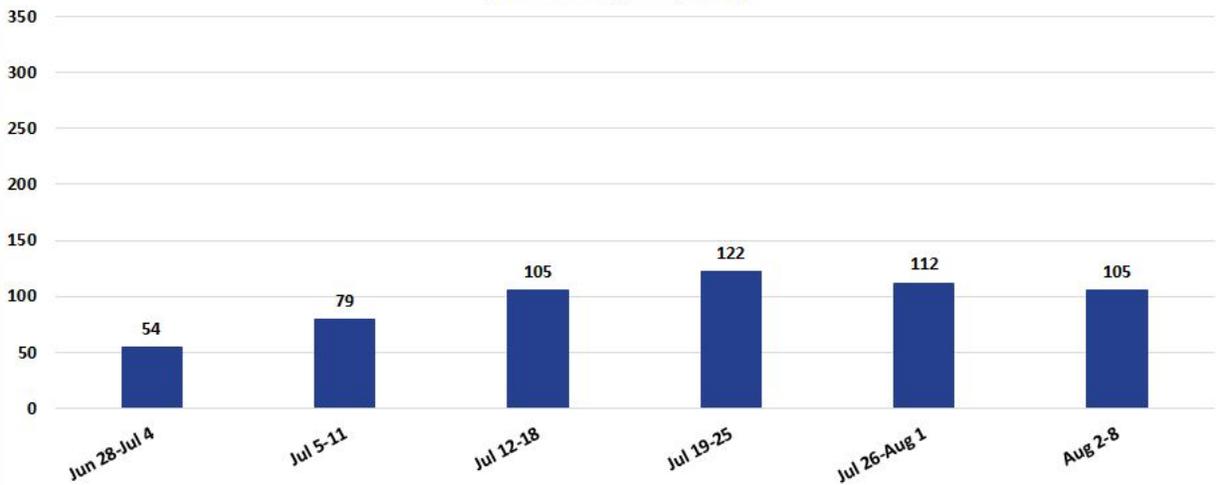
**Cumulative Case Count by Week in Watauga County
(June 28 - August 8, 2020)**

CUMULATIVE CASE
COUNT
(As of 8/8/20)
312



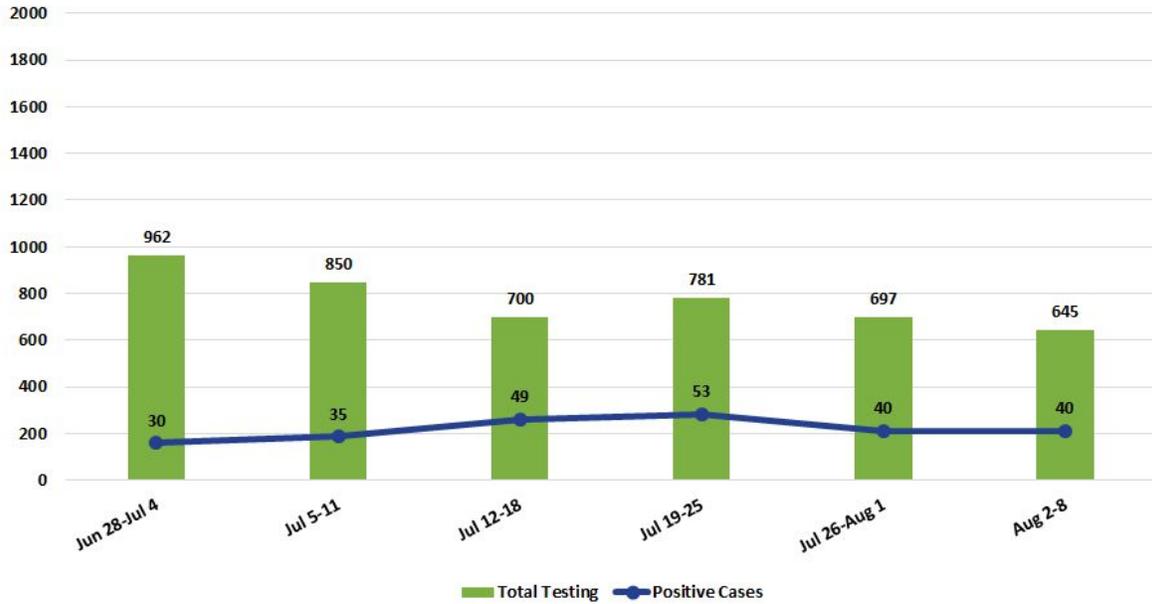
The solid navy blue line in this graph represents the number of positive COVID-19 cases among Watauga County residents by week. This graph also shows the number of non-residents that have tested positive for COVID-19 but reside outside Watauga County.

**Number of Active Positive Cases by Week in Watauga County
(June 28 - August 8, 2020)**



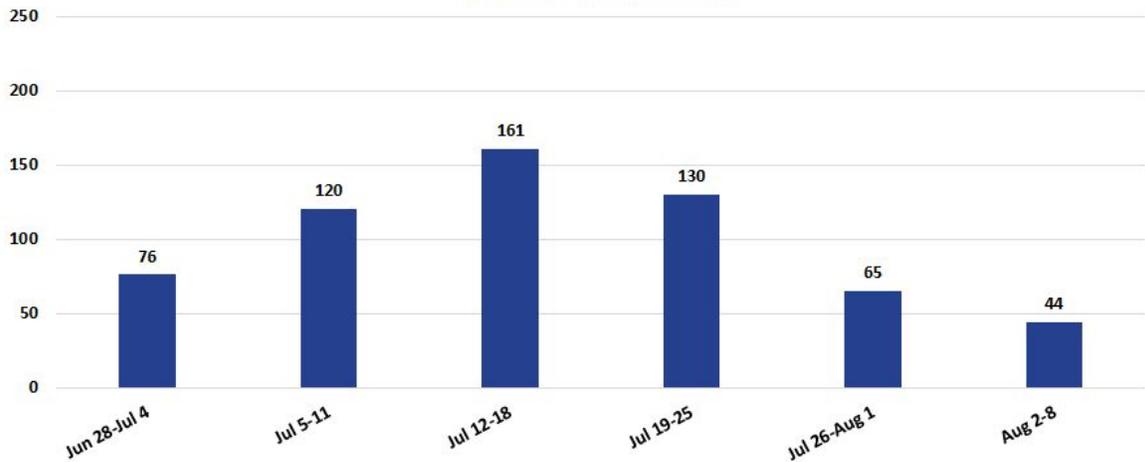
This graph represents the number of active COVID-19 positive cases by week in Watauga County. A positive COVID-19 case is considered active for a total of ten days after the initial positive test result.

**Total Weekly Tests Reported vs. Weekly Positive Case Count in Watauga County
(June 28 - August 8, 2020)**



This graph represents the number of COVID-19 positive cases by week compared to the total number of reported tests that were completed by AppHealthCare and outside agencies each week.

**Number of People Being Actively Monitored by Week in Watauga County
(June 28 - August 8, 2020)**



This graph represents the total number of Watauga County residents that AppHealthCare staff have monitored due to being exposed to a confirmed COVID-19 case. Individuals are notified and asked to quarantine and monitor for symptoms for fourteen days.

Additional data can be found on [AppHealthCare's data dashboard](#). This data is updated each day by 8pm. You may notice a difference between our case count and the [NC DHHS state database](#). Sometimes we get notification of positive results before they show up on the state dashboard. Also, individuals can sometimes get "assigned" to our counties that actually do not reside in our counties. When that happens, we work with the state to get that data reassigned to the person's place of residence.

Additional Data and Information from NC Department of Health & Human Services

- **Zip Code Data** - NC DHHS publishes data for confirmed cases by zip code for the state. The map and data can be found [here](#).
- **Outbreak Data & Information** - This data is broken down by type of congregate setting like a nursing home, residential care facility, correctional facility, or a congregate working setting. The map by county and report can be found [here](#).
- **Hospitalizations** - More detailed data around hospitalizations, ventilators and bed capacity is now available by regions and can be found [here](#). Our district counties are in the Triad Healthcare Preparedness Coalition.

Key Messages

- **Show Your Love!** This multi-county communication campaign focuses on showing your love to yourself, others around you and the community. Posters and social media graphics for the 3Ws are now available on our website in both English and Spanish. Download them [here](#).
- Practice the 3Ws if you have to leave your house - **Wear** a cloth face covering, **Wash** your hands frequently or use hand sanitizer and **Wait** 6 feet from others.
- Regularly clean and disinfect high-touch surfaces like doorknobs, handles, light switches, countertops, etc.
- If you are sick, please stay home except to receive medical care.
- If you are at higher risk for severe illness due to COVID-19, we encourage you to stay at home to the greatest extent possible to decrease your chance of infection.



Testing

If you meet any of the criteria listed below, we encourage you to be tested for COVID-19. You can call your healthcare provider or AppHealthCare. You should be tested if:

- You believe you have symptoms of COVID-19,
- You have no symptoms and you are at higher risk for severe illness (you are 65 or older, you have an underlying health condition or chronic condition), or have been in close contact with someone who is known to have a positive result,
- You are someone working in a frontline role or essential business where social distancing is hard to maintain,
- You are a first responder, law enforcement officer, fire department staff member, or healthcare staff member,
- You live in or work in a facility where social distancing is hard to maintain, like congregate living, healthcare facilities or home care.

- You are part of a historically marginalized population who may be at higher risk for exposure.
- You have attended protests, rallies, or other mass gatherings where you could have been exposed to someone with COVID-19 or could have exposed others because it may have been difficult to practice social distancing.

What should you do while waiting for test results? What if the test is negative or positive?

Answers for those questions, including prevention measures and home care if someone is sick are included in NC DHHS guidance [here](#).

NC DHHS has tools for the public including a website to [Check Symptoms](#) and [Find My Testing Place](#). AppHealthCare does not require someone to have symptoms to be tested.

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AppHealthCare COVID-19 Hotline (828) 795-1970

General COVID-19 Questions: preparedness@apphealth.com

Media inquiries: media@apphealth.com

www.AppHealthCare.com and follow us on Facebook & Twitter

