

Alleghany COVID-19 Situation Update

December 3rd, 2021

COVID-19 Updates & Important Points

Transmission: At this time, Alleghany County has a **HIGH** level of community transmission (CDC COVID Data Tracker). In levels of high or substantial transmision, it is recommended individuals wear a mask in public indoor settings to decrease the spread of the virus. The majority of COVID-19 cases are among those who are unvaccinated.



Variants: Viruses, including COVID-19, have the ability to change over time. These changes are called variants and are to be expected with any virus. A new variant of COVID-19 was recently identified called Omicron (B.1.1.529) and has been mostly detected in South Africa, however it is being detected in a growing list of countries including the United States. Right now in North Carolina, the dominant variant remains the Delta variant and the Omicron variant has not been detected yet in North Carolina. The Omicron variant has been labeled as a variant of concern by WHO which means it's transmissibility, severity and activity is being closely monitored. It is suspected this variant may be more transmissible given how quickly it has spread and become the dominant variant in South Africa. The vaccines have been effective against other variants by preventing severe illness, hospitalization and death. We expect to learn more about the Omicron variant in the coming days and weeks.

Vaccines: Vaccines are the best protection we have against COVID-19. The vaccine is **free**, **safe and effective** at preventing severe outcomes. We encourage anyone who is unvaccinated to get a vaccine to protect yourself, loved ones and the community. We offer walk-in hours Monday through Friday 1:00-4:00pm for those wanting to complete the initial series of vaccines.

This week the CDC strengthened its recommendation for booster vaccines and stated that **everyone ages 18 years and older should get a booster vaccine**. The booster will strengthen and extend your protection. We offer booster vaccines by appointment only. Call our COVID-19 Call Center at (828) 795-1970 to make an appointment.

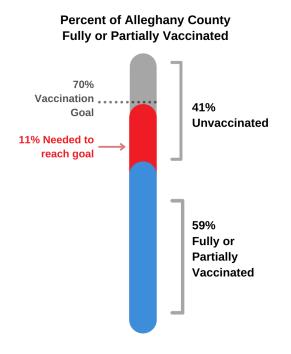
For more information about vaccines and how you can get your vaccine, visit our website.

Testing: If you are experiencing COVID-19 symptoms or have been exposed to someone who has COVID-19, we encourage you to get tested. We offer drive-thru testing Monday through Friday 8:30-10:00am, no appointment is needed. For more information about testing, <u>visit our website</u>.

Do you have questions about COVID-19, vaccinations, testing or guidance? Visit our website at www.AppHealthCare.com or call our COVID-19 Call Center at (828) 795-1970.

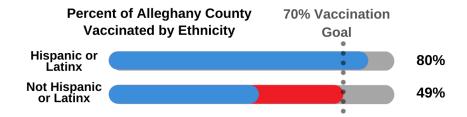
COVID-19 Alleghany County Vaccination Updates

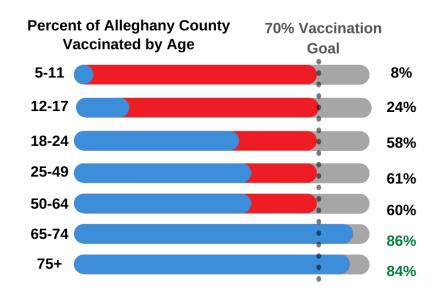
County-specific race, ethnicity and age data are from the <u>NCDHHS COVID-19 Vaccination Dashboard</u>, - (All vaccine demographic data are current as of 12/2/2021 at 12:00pm.).





Percent of Population by Race Fully or Partially Vaccinated				
American Indian or Alaskan Native	0%			
Asian	0%			
Black or African American	0%			
Native Hawaiian or Other Pacific Islander	0%			
Other	24%			
White	44%			





North Carolina COVID-19 Updates

North Carolina State Synopsis

Data is from <u>COVID-19 State Profile Report</u>, provided by White House COVID-19 Team, Joint Coordination Cell, Data Strategy and Execution Workgroup - (All data is current as of 11/24/2021)

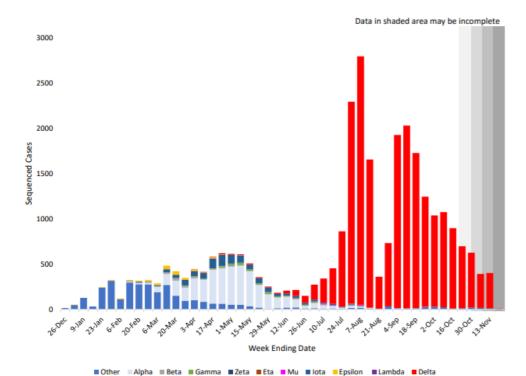
RATE OF NEW COVID-19 CASES PER 100,000
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE
NEW CONFIRMED COVID-19 HOSPITAL ADMISSIONS / 100 BEDS
RATE OF NEW COVID-19 DEATHS PER 100,000
COMMUNITY TRANSMISSION LEVEL
PEOPLE RECEIVED AT LEAST 1 DOSE
PEOPLE 18+ RECEIVED AT LEAST 1 DOSE
PEOPLE FULLY VACCINATED
PEOPLE 18+ FULLY VACCINATED
PEOPLE 65+ RECEIVED BOOSTER

LAST WEEK	CHANGE FROM PREVIOUS WEEK			
121	+5%			
5.7%	+0.3%			
3.8	+15%			
1.2	+146%			
HIGH TRANSMISSION				
7,282,242 people	69.4% of total pop			
6,748,613 people	82.4% of 18+ pop			
5,660,326 people	54.0% of total pop			
5,308,093 people	64.8% of 18+ pop			
364,398 people	25.0% of fully vaccinated 65+ pop			

COVID-19 Variants Detected in North Carolina by Week

Data is from North Carolina Department of Health and Human Services' COVID-19 Surveillance Study. (Data is current as of 11/18/2021 at 4:00pm)

What COVID-19 variants are being detected in North Carolina?



The Delta variant was first detected in the United States in March 2021. This variant seems to spread more easily and quickly than other variants, which may lead to more cases of COVID-19. The best way to protect yourself is by getting a COVID-19 Vaccination.

Regional COVID-19 Hospitalization Data

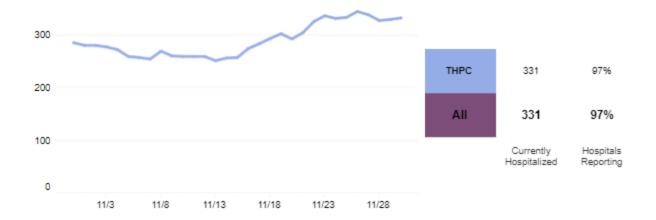
The hospitalization data reflected includes Watauga County. All hospitalization data is from North Carolina Department of Health and Human Services' Hospitalization Data Dashboard. (All data is current as of 12/2/2021 at 2:00 pm)



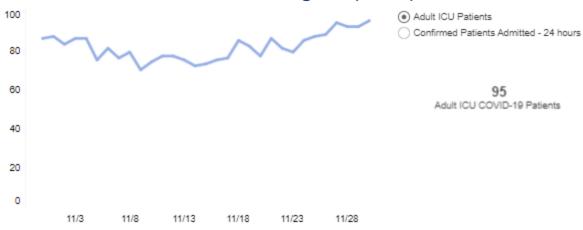
CapRAC - Capital Region Healthcare Preparedness Coalition
DHPC - Duke Healthcare Preparedness Coalition
EHPC - Eastern Healthcare Preparedness Coalition
MAHPC - Mountain Area Healthcare Preparedness Coalition

MCRHC - Mid Carolina Regional Healthcare Coalition
MHPC - Metrolina Healthcare Preparedness Coalition
SHPR - Southeastern Healthcare Preparedness Region
THPC - Triad Healthcare Preparedness Coalition

Currently Hospitalized COVID-19 Patients in Triad Health Preparedness Coalition Region* (THPC)



Number of COVID-19 Adult ICU Patients in Triad Health Preparedness Coalition Region* (THPC)



Alleghany County COVID-19 Case Updates

Updated Cases to Date in **Alleghany County**: (All data is current as of 11/18/2021 at 9:00 am-Cumulative case counts may decrease or fluctuate due to ongoing reconciliation of data sets and elimination of duplicate data.)



Oct 16

Oct 23

Oct 30

Date

Nov 6

Nov 13

20

27









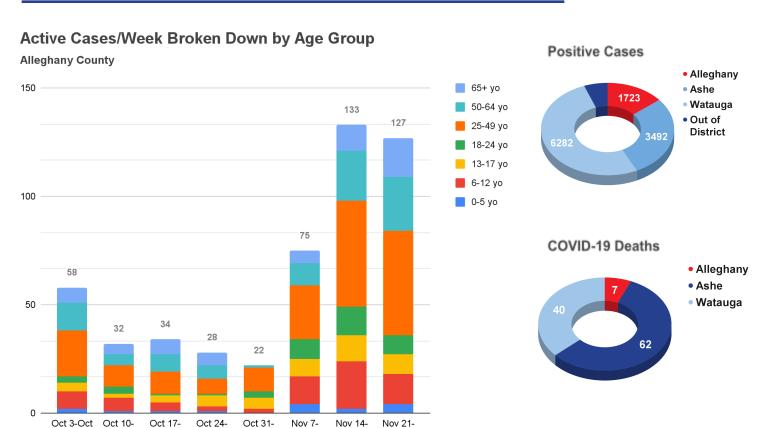
*At-Home tests, while they provide valuable information regarding COVID status and potential spread, are reportable to NCDHHS as suspected cases and are thus not included in our cases to date.

A breakthrough case is when someone who is fully vaccinated becomes infected. **Breakthrough cases occur** in only a small proportion of vaccinated people and the vast majority are avoiding serious illness, hospitalization, or death.

If you have COVID-19 symptoms or have been exposed to someone with COVID-19 (regardless of whether or not you have symptoms), we recommend you be tested.

AppHealthCare offers free walk-in testing. Refer to our <u>website</u> for more information and FAQs regarding getting tested for COVID-19.





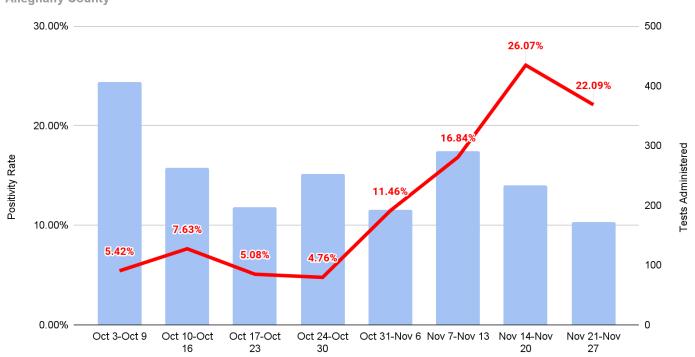
Alleghany County COVID-19 Case Trends

Changes since the Alleghany County November 26th Situation Update:



Tests Administered Vs Positivity Rate





Active Clusters and Outbreaks in Alleghany County

An outbreak is defined as two or more laboratory confirmed cases within a 14 day period in a congregate living setting. A cluster is defined as a minimum of five cases within a 14-day period and plausible epidemiologic linkage between cases. An outbreak or cluster is considered active until 28 days have passed with no newly identified cases. Additional information on the <u>definitions of outbreaks and clusters</u> is provided by the North Carolina Department of Health & Human Services.

County	Setting Name	Setting Type	Active Cases	Cumulative Cases	Latest Positive Result
Alleghany	Bottomley Evergreens and Farms	Agriculture	0	9	11/19/2021

(Cluster and outbreak data is current as of 12/1/2021 at 9am)

Alleghany (336) 372-5641 | Ashe (336) 246-9449 | Watauga (828) 264-4995 AppHealthCare COVID-19 Message Line: (828) 795-1970

General COVID-19 Questions: preparedness@apphealth.com

Media inquiries: media@apphealth.com

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

