



Watauga COVID-19 Situation Update

February 11th, 2022

COVID-19 Updates & Important Points

COVID-19 Data At-A-Glance

Additional information about each measure can be found in this report.

Watauga New Cases (Feb 3-Feb 9)	Watauga Positivity Rate (Jan 30-Feb 5)	Watauga COVID-19 Deaths (To date)	Current Regional Hospitalizations (As of 2/10/22)	Watauga Percent Vaccinated w/ 2 Doses or One Dose of J&J (As of 2/10/22)
305	18.4%	55	Decreased	60%

We are still experiencing high levels of COVID-19 circulating in our communities. We have the tools to protect ourselves and our families and reduce the spread of COVID-19.

Protect Yourself & Others

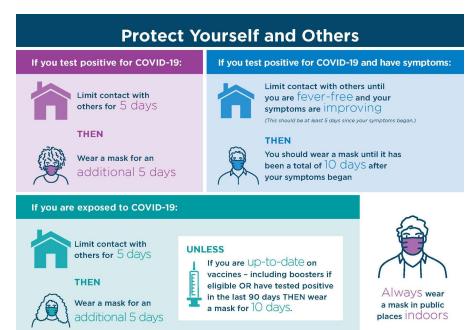
Vaccinate and Boost: Get vaccinated now, including a COVID-19 booster as soon as you are eligible. This is particularly critical for those over age 65, those with underlying medical conditions and healthcare workers. The Moderna and Pfizer COVID-19 vaccines are the best choice for most people.

Test: Get a COVID-19 test before joining indoor gatherings with others who are not in your household and before and after traveling, regardless of your vaccine status. Get tested if you have any symptoms of COVID-19 or have been exposed to someone with COVD-19.

Mask: Wear a mask indoors in public while we have high transmission as we do today, even if you are vaccinated. Additional information: NC DHHS

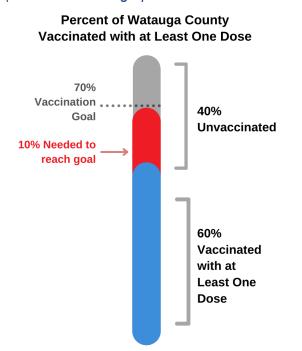
On February 10th, NC DHHS announced updates to the StrongSchoolsNC toolkit for K-12 schools to focus on the most effective strategies to keep students in school and recommends students only be excluded from school when they are sick or test positive for COVID-19. Similar updates will be made for childcare settings. Updates for both toolkits will go into effect Feb. 21, 2022.

For more information about COVID-19 vaccines and testing, visit www.AppHealthCare.com or call our COVID-19 Call Center at (828) 795-1970.



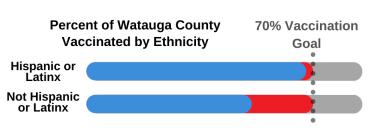
COVID-19 Watauga County Vaccination Updates

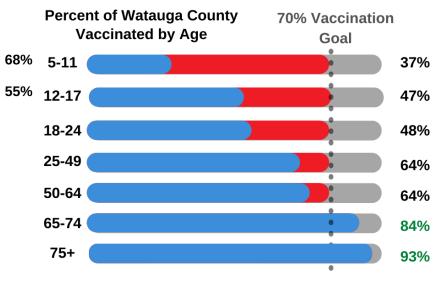
County-specific race, ethnicity and age data are from the <u>NCDHHS COVID-19 Vaccination Dashboard</u>, - (All vaccine demographic data are current as of 2/10/2022 at 12:00pm).





Percent of Population by Race Vaccinated with at Least One Dose				
American Indian or Alaskan Native	0%			
Asian	0%			
Black or African American	48%			
Native Hawaiian or Other Pacific Islander	0%			
Other	61%			
White	54%			





North Carolina COVID-19 Updates

North Carolina State Synopsis

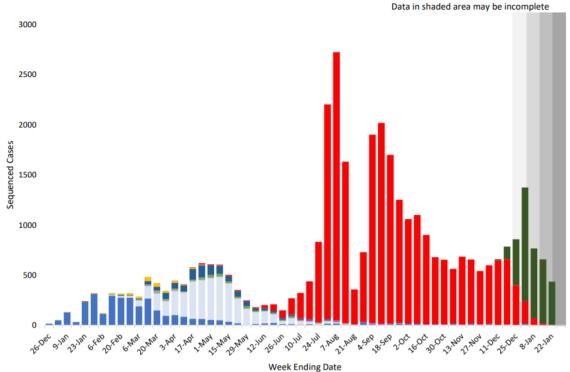
Data is from <u>COVID-19 State Profile Report</u>, provided by White House COVID-19 Team, Joint Coordination Cell, Data Strategy and Execution Workgroup - (All data is current as of 2/4/2021)

		LAST WEEK	PREVIOUS WEEK
	RATE OF NEW COVID-19 CASES PER 100,000	1,007	-30%
	NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	25.9%	-7.6%
NEW CONFIRMED COVID-19 HOSPITAL ADMISSIONS / 100 BEDS		17.2	-15%
RATE OF NEW COVID-19 DEATHS PER 100,000		4.9	+129%
	COMMUNITY TRANSMISSION LEVEL	HIGH TRANSMISSION	
	PEOPLE RECEIVED AT LEAST 1 DOSE	8,518,947 people	81.2% of total pop.
	PEOPLE 5-11 RECEIVED AT LEAST 1 DOSE	252,609 people	28.3% of 5-11 pop.
	PEOPLE 12+ RECEIVED AT LEAST 1 DOSE	8,264,861 people	92.0% of 12+ pop.
	PEOPLE FULLY VACCINATED	6,147,064 people	58.6% of total pop.
	PEOPLE 12+ FULLY VACCINATED	5,973,580 people	66.5% of 12+ pop.
	PEOPLE 65+ RECEIVED BOOSTER	567,236 people	37.9% 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 2/10/2022 at 4:00pm)





■Other ■Alpha ■Beta ■Gamma ■Zeta ■Eta ■Mu ■lota ■Epsilon ■Lambda ■Delta ■Omicron

The Omicron variant seems to spread more easily and quickly than other variants, which may lead to more cases of COVID-19. Current COVID-19 vaccines are expected to protect against severe illness, hospitalizations, and deaths from the Omicron variant. The best way to protect yourself is by getting a COVID-19 Vaccination, and booster once eligible.

CHANGE FROM

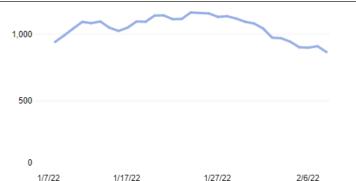
Regional COVID-19 Hospitalization Data

The hospitalization data reflected includes Watauga County. All hospitalization data is from NCDHHS' Hospitalization Data Dashboard. (All data is current as of 2/10/2022 at 2:00 pm)



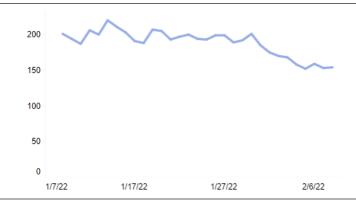
CapRAC - Capital Region Healthcare Preparedne DHPC - Duke Healthcare Preparedness Coalition EHPC - Eastern Healthcare Preparedness Coalition MAHPC - Mid Carolina Regional Healthcare Coalition
MCRHC - Mid Carolina Regional Healthcare Coalition
MHPC - Metrolina Healthcare Preparedness Coalition SHPR - Southeastern Healthcare Preparedness Region

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



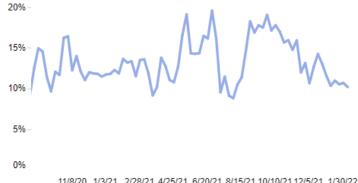
863 Currently COVID-19 hospitalized patients as of 2/8/22

Number of COVID-19 Adult ICU Patients in THPC



154 **Current COVID-19** adult ICU patients as of 2/8/22

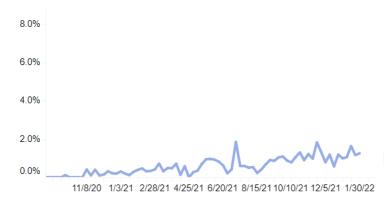
Weekly COVID-19 **Hospital Severity** Trend: Percent of Patients on a Ventilator in THPC



10% Of currently hospitalized COVID-19 patients on a ventilator as of 2/6/22

11/8/20 1/3/21 2/28/21 4/25/21 6/20/21 8/15/21 10/10/21 12/5/21 1/30/22

Weekly COVID-19 **Hospital Severity** Trend: Percent of **Pediatric** Hospitalizations in **THPC**

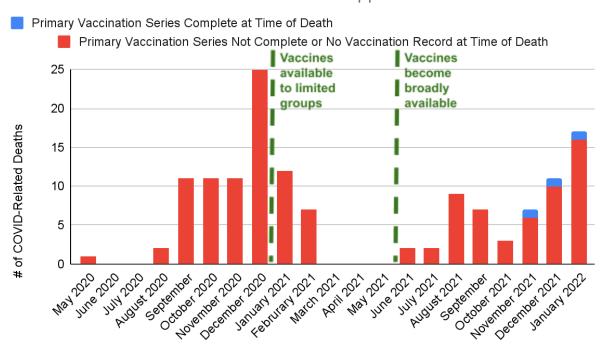


1.2% Of currently hospitalized COVID-19 patients are pediatric as of 2/6/22

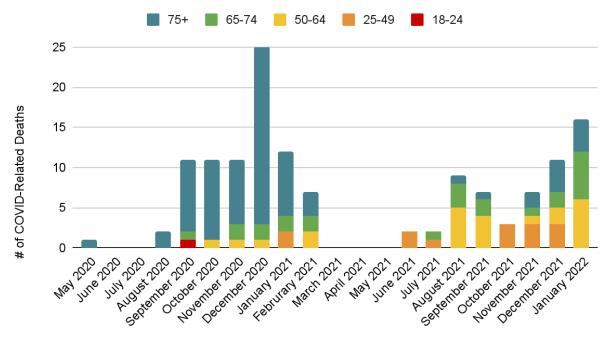
Monthly COVID-Related Deaths in the Appalachian District

The data reflected includes COVID-19 related deaths for residents of Alleghany, Ashe and Watauga counties combined. Data is collected from hospital reports (All data is current as of 2/4/2022 at 9:00 am)

COVID-19 Related Deaths Over Time in Appalachian District Residents



COVID-19 Related Deaths in Appalachian District Residents by Age



Watauga County COVID-19 Case Updates

Cases to Date in **Watauga County**: (All data is current as of 2/10/2022 at 9:00 am- Cumulative case counts may decrease or fluctuate due to ongoing reconciliation of data sets and elimination of duplicate data.)

18,548 COVID-19 Tests Administered

10,647 Cases To Date 584 At-Home Tests Reported

65+ yo

50-64 yo

25-49 yo 18-24 yo

13-17 yo 6-12 yo

0-5 yo

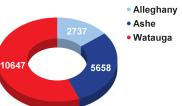
55 COVID-related Deaths

Active Clusters and Outbreaks in Watauga County

The current cluster and outbreak information for congregate living, childcare and educational settings in our district can be viewed at the NC DHHS Cluster and Outbreak reports. An outbreak is defined as two or more laboratory confirmed cases within a 28 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.

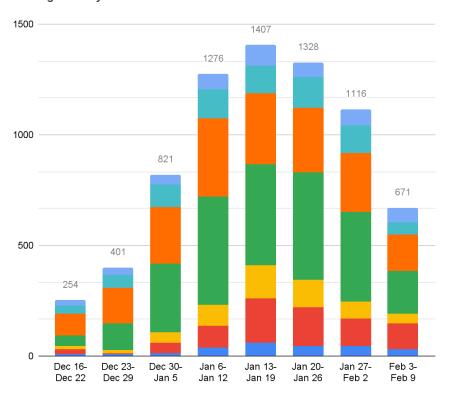
Click here to view COVID-19 case and trend distribution by demographic groups for Watauga County.

Positive Cases

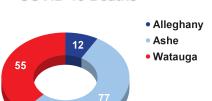


Active Cases/Week Broken Down by Age Group

Watauga County



COVID-19 Deaths

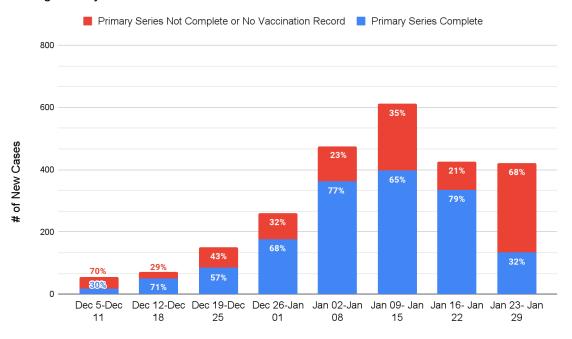


Active cases include those in their isolation period within the designated time frame. On 12/28/2021 the CDC reduced the isolation period from 10 days to 5 days, starting from symptom onset, or test date if asymptomatic. The data reflects the updated 5-day isolation period for all date ranges represented.

Watauga County COVID-19 Case Trends

New Cases per Week by Vaccination Status

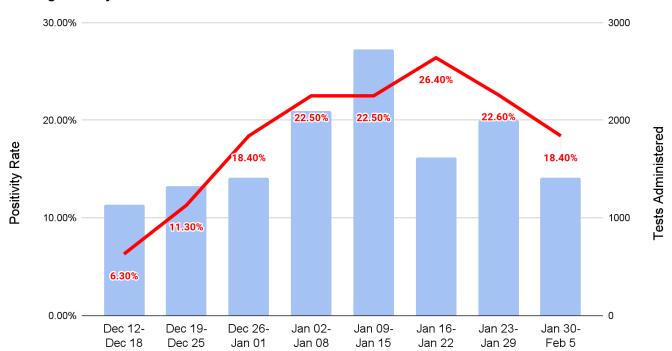
Watauga County



This figure shows the proportion of new cases who have completed at least their primary vaccination series at the time of infection. This means that they received their first dose in a single dose series or 2nd dose in a 2 dose series at least 14 days prior to infection. Cases who only have one dose of a two dose primary series, were vaccinated less than 2 weeks prior to illness, or who have no record of vaccination available are represented in red.

Tests Administered Vs Positivity Rate

Watauga County



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

General COVID-19 Questions: preparedness@apphealth.com

Media inquiries: media@apphealth.com

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

