

Ashe COVID-19 Situation Update

February 25th, 2022

COVID-19 Updates & Important Points

As we respond to the current and anticipated future pandemic response efforts, we have shifted the metrics we share in this report to those that help us better understand severe outcomes due to COVID-19 like hospitalization, healthcare resource impacts, deaths and COVID-like illness surveillance. We will continue to align the information and data shared with the current COVID-19 landscape.

Protect Yourself & Others

Vaccinate and Boost: Get vaccinated now, including a COVID-19 booster as soon as you are eligible. Vaccines continue to be our best tool at preventing severe outcomes like hospitalization and death. Vaccines are widely available at pharmacies, healthcare offices and health departments. For a list of local vaccine providers, visit AppHealthCare.com.

Test: Get tested if you have any symptoms of COVID-19 or have been exposed to someone with COVD-19. Testing is available at pharmacies, healthcare offices and health departments. At-home test kits are also available. For a list of local testing options and at-home testing information, visit AppHealthCare.com.

Mask: Please follow mask requirements that may remain in place as local governing boards review their policies given the <u>latest guidance was announced by NC DHHS</u>. It will still be important for masks to be worn in higher risk settings like healthcare facilities, long term care facilities, and correctional facilities. It will also be important if you are at higher risk of severe illness, may be in a setting of higher risk or have concerns about your exposure risk, that you have tools, including high quality, well-fitting masks, to add to your layered protection in addition to being up-to-date with COVID-19 vaccinations.

Treatment Options

While vaccines offer the best protection against severe outcomes due to COVID-19, treatment options are available on a limited basis. Any treatment should be recommended by a healthcare provider and requires a positive COVID-19 test. For more information about available treatment options and to find a treatment location near you, visit the <u>NC DHHS website</u>.

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

Protect Yourself & Others If you test positive for COVID-19: Limit contact with others for at Wear a mask for 5 least 5 days from symptom start additional days (or until date (or test date if asymptomatic). AND 10 days have passed from Once 5 days have passed, limit your symptom start date, contact until you are fever-free or test date if and symptoms are improving asymptomatic) If you are exposed to COVID-19: UNLESS you are up-todate on vaccinations, Limit contact with including boosters (if eligible) OR have tested AND positive in the last 90 days, THEN wear a additional 5 days mask for 10 days.

COVID-19 Ashe County Vaccination Updates

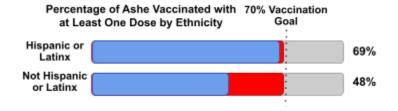
County-specific race, ethnicity and age data are from the <u>NCDHHS COVID-19 Vaccination Dashboard</u>, - (*All vaccine demographic data are current as of 2/17/2022 at 12:00pm*).

Staying up to date with COVID-19 vaccinations remains our most effective tool to protect against severe outcomes related to COVID-19 including hospitalization and death.



Unvaccinated adults (age 18+) in the U.S. were **16x** as likely to be hospitalized in association with COVID-19 **14x** as likely to die from COVID-19 than those who completed their primary series.

Compared to those who completed their primary series plus an additional or booster dose, the risk for unvaccinated adults increased to 44x for hospitalization and 41x for death related to COVID-19.



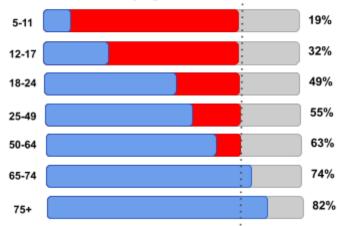


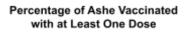
Data tracking these outcomes is updated monthly and can be viewed at the CDC Data Tracker site linked here.

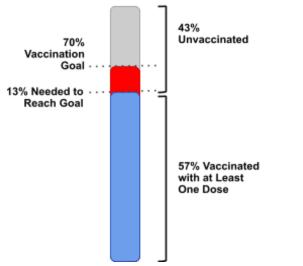
For more information regarding COVID-19 vaccines or a list of local providers, visit <u>AppHealthCare.com</u>.

Percent of Population by Race Vaccinated with at Least One Dose	
American Indian or Alaskan Native	0%
Asian	0%
Black or African American	0%
Native Hawaiian or Other	
Pacific Islander	0%
Other	35%
White	49%

Percentage of Ashe Vaccinated with 70% Vaccination at Least One Dose by Age Goal







North Carolina COVID-19 Case Updates

North Carolina State Synopsis

The North Carolina COVID-19 State Synopsis can be viewed at: <u>COVID-19 State Profile Report</u>, which is provided by White House COVID-19 Team, Joint Coordination Cell, Data Strategy and Execution Workgroup.

COVID-19 Variants Detected in North Carolina by Week

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.

Data on COVID-19 Variants Detected in North Carolina by Week can be viewed at: <u>North Carolina Department of</u> <u>Health and Human Services' COVID-19 Surveillance Study</u>.

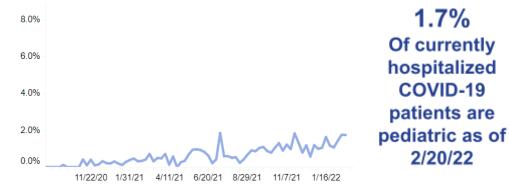
State Wastewater Surveillance Data

NC Department of Health and Human Services is collecting wastewater samples from an increasing set of participating wastewater treatment plants across NC to test for levels of SARS-CoV-2, the virus that causes COVID-19. Individuals infected with COVID-19 shed viral particles in their stool, which can be measured in wastewater. This metric will be increasingly important in measuring the amount of virus at the community level, as it provides information regarding the levels of virus independently of testing participation or reporting.

State wastewater surveillance data is updated on the NC DHHS dashboard weekly and can be viewed at <u>https://covid19.ncdhhs.gov/dashboard/wastewater-monitoring</u>.

Regional COVID-19 Hospitalization Data The hospitalization data reflected includes Ashe County. CapRAC - Capital Region Healthcare Preparedness Coalition DHPC - Duke Healthcare Preparedness Coalition All hospitalization data is from NCDHHS' Hospitalization EHPC - Eastern Healthcare Preparedness Coalition MAHPC - Mountain Area Healthcare Preparedness Coalition MCRHC - Mid Carolina Regional Healthcare Coalition MHPC - Metrolina Healthcare Preparedness Coalition Data Dashboard. (All data is current as of 2/25/2022) SHPR - Southeastern Healthcare Preparedness Region THPC - Triad Healthcare Preparedness Coalition **Currently Hospitalized** 1,000 422 **COVID-19 Patients in** Currently Triad Health 500 COVID-19 **Preparedness Coalition** hospitalized Region (THPC) patients as of 0 2/23/22 1/22/22 2/1/22 2/11/22 2/21/22 200 150 84 Current COVID-19 Number of COVID-19 100 adult ICU patients Adult ICU Patients in 50 as of 2/23/22 THPC 0 1/22/22 2/1/22 2/11/22 2/21/22 20% 13% Weekly COVID-19 15% Of currently **Hospital Severity** hospitalized Trend: Percent of 10% COVID-19 patients Patients on a Ventilator on a ventilator as 5% in THPC of 2/20/22 0% 11/8/20 1/3/21 2/28/21 4/25/21 6/20/21 8/15/2110/10/2112/5/21 1/30/22

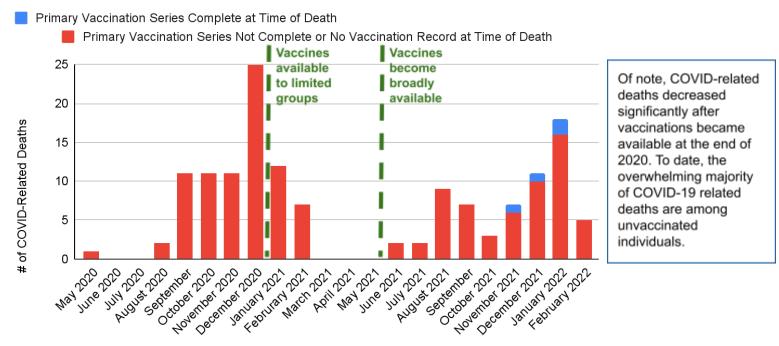
Weekly COVID-19 Hospital Severity Trend: Percent of Pediatric Hospitalizations in THPC



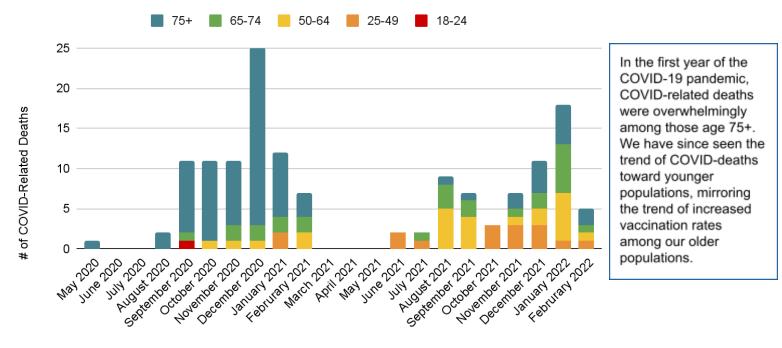
Monthly COVID-Related Deaths in the Appalachian District

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-please note data for the month of February is still being compiled*)

COVID-19 Related Deaths Over Time in Appalachian District Residents

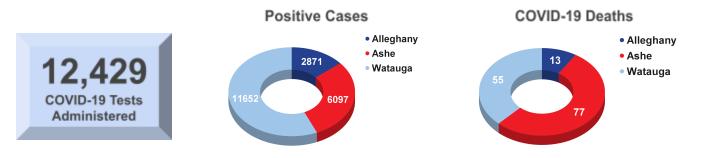


COVID-19 Related Deaths in Appalachian District Residents by Age

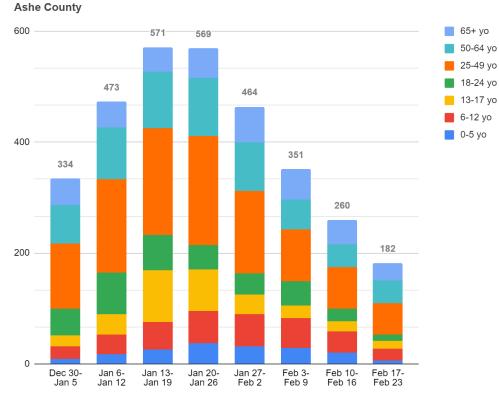


Ashe County COVID-19 Case Updates

Cases to Date in **Ashe County**: (All data is current as of 2/24/2022 at 9:00 am- Cumulative case counts may decrease or fluctuate due to ongoing reconciliation of data sets and elimination of duplicate data.)



COVID-19 testing is offered by drive-thru Monday through Friday 8:30-10:00 am on a first-come, first-served basis. You do not need an appointment for testing. COVID-19 testing is free for everyone and we offer both PCR and rapid tests. AppHealthCare will serve anyone, regardless of their ability to pay.



Active Cases/Week Broken Down by Age Group

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.

Date

Active Clusters and Outbreaks in Ashe County

The current cluster and outbreak information for congregate living, childcare and educational settings in our district can be viewed at the <u>NC DHHS Cluster and Outbreak reports</u>. 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 Ashe 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

