



**AppHealthCare**  
Caring for our Community

Kids HAVE A  
**SPOT**  
TO TAKE THEIR  
**SHOT.**

# Alleghany COVID-19 Situation Update

February 18th, 2022

## COVID-19 Updates & Important Points

### COVID-19 Data At-A-Glance

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

Alleghany New Cases (Feb 10-Feb 16)	Alleghany Positivity Rate (Feb 6- Feb 12)	Alleghany COVID-19 Deaths (To date)	Current Regional Hospitalizations (As of 2/17/22)	Alleghany Percent Vaccinated w/ 2 doses or One Dose of J&J (As of 2/17/22)
36	20.0%	12	Decreased	62%

Our local trends are improving and statewide metrics show improvement in COVID-like illness visits to hospital emergency departments to more baseline levels. As we respond to the current and future pandemic response efforts, we will begin to shift what metrics we review and share on our dashboard and reports to those that help us understand severity of illness or deaths, hospitalization/healthcare resource impacts and monitor COVID-like illness surveillance.

### 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 COVID-19.


**Mask:** Wear a mask indoors in public while we have high transmission as we do today, even if you are vaccinated. Please follow mask requirements that may remain in place as local governing boards review their policies given the latest guidance was announced by NC DHHS. Read more about this announcement below:

Additional information: [NC DHHS](https://www.ncdhhs.gov/covid19/masks)


On February 17th, NC DHHS and Governor Cooper announced updates to their guidance as we move into a new phase of the COVID-19 pandemic to recommend lifting mask requirements in schools and local governments. 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 to help individuals who may be in a setting of higher risk or have concerns about their exposure risk have tools, including high quality, well-fitting masks, to add to their layered protection in addition to being up-to-date with COVID-19 vaccinations.

### Protect Yourself and Others


**If you test positive for COVID-19:**

 Limit contact with others for **5 days**


**THEN**

 Wear a mask for an **additional 5 days**


**If you test positive for COVID-19 and have symptoms:**

 Limit contact with others until you are **fever-free and your symptoms are improving**  
(This should be at least 5 days since your symptoms began.)


**THEN**

 You should wear a mask until it has been a total of **10 days** after your symptoms began

**If you are exposed to COVID-19:**


 Limit contact with others for **5 days**

**THEN**

 Wear a mask for an **additional 5 days**

**UNLESS**

If you are **up-to-date** on vaccines – including boosters if eligible **OR** have tested positive in the last 90 days **THEN** wear a mask for **10 days**.



**Always wear a mask in public places indoors**

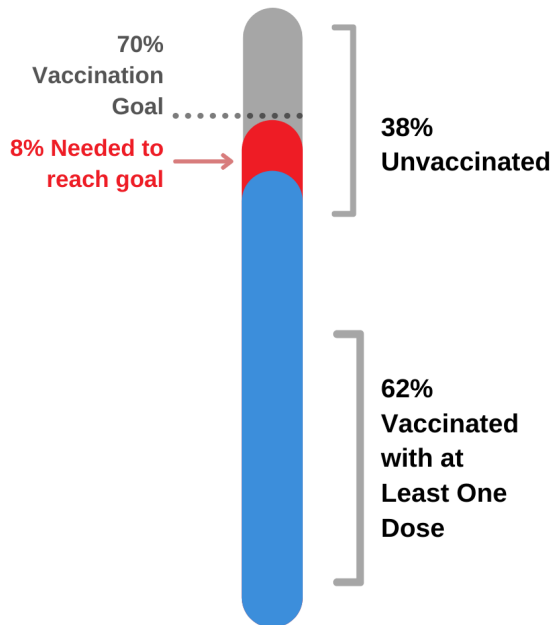
NC Department of Health and Human Services | [www.ncdhhs.gov](https://www.ncdhhs.gov) | NC DHHS is an equal opportunity employer and provider. | 1/14/2022

For more information about COVID-19 vaccines and testing, visit [www.AppHealthCare.com](https://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 [NCDHHS COVID-19 Vaccination Dashboard](#).  
 - (All vaccine demographic data are current as of 2/17/2022 at 12:00pm).

## Percent of Alleghany County Vaccinated with at Least One Dose



**8,932**

Vaccines Administered by  
AppHealthCare in Alleghany  
County  
as of 2/17/2022.

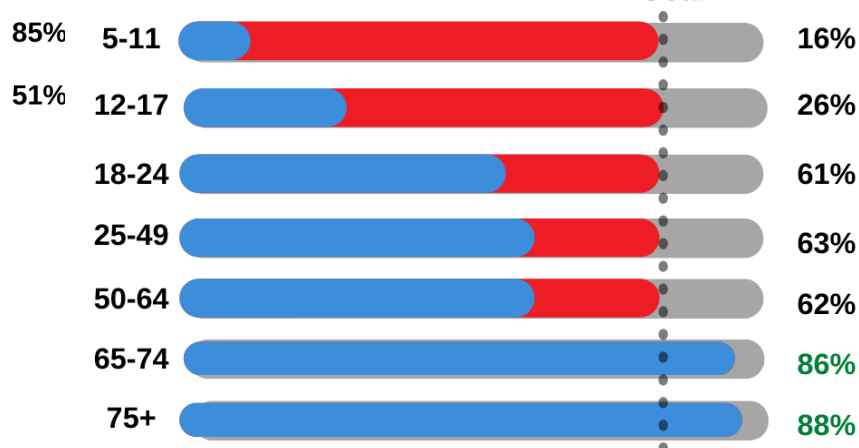
## Percent of Population by Race Vaccinated with at Least One Dose

American Indian or Alaskan Native	0%
Asian	0%
Black or African American	0%
Native Hawaiian or Other Pacific Islander	0%
Other	28%
White	46%

## Percent of Alleghany County Vaccinated by Ethnicity



## Percent of Alleghany County Vaccinated by Age



# North Carolina COVID-19 Updates

## North Carolina State Synopsis

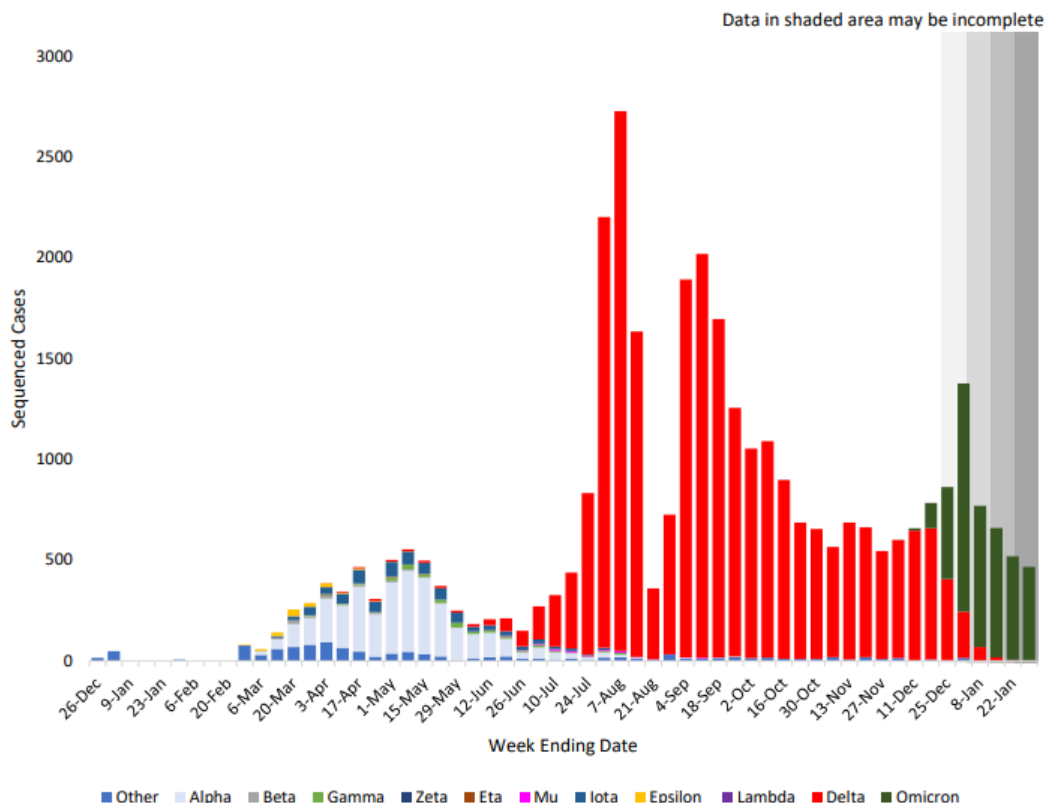
Data is from [COVID-19 State Profile Report](#), provided by White House COVID-19 Team, Joint Coordination Cell, Data Strategy and Execution Workgroup - (All data is current as of 2/11/2021)

	LAST WEEK	CHANGE FROM PREVIOUS WEEK
RATE OF NEW COVID-19 CASES PER 100,000	480	-45%
NUCLEIC ACID AMPLIFICATION TEST (NAAT) POSITIVITY RATE	19.4%	-6.4%
NEW CONFIRMED COVID-19 HOSPITAL ADMISSIONS / 100 BEDS	12.8	-26%
RATE OF NEW COVID-19 DEATHS PER 100,000	3.1	+13%
COMMUNITY TRANSMISSION LEVEL	HIGH TRANSMISSION	
PEOPLE RECEIVED AT LEAST 1 DOSE	8,561,357 people	81.6% of total pop.
PEOPLE 5-11 RECEIVED AT LEAST 1 DOSE	258,640 people	29.0% of 5-11 pop.
PEOPLE 12+ RECEIVED AT LEAST 1 DOSE	8,301,009 people	92.4% of 12+ pop.
PEOPLE FULLY VACCINATED	6,174,810 people	58.9% of total pop.
PEOPLE 12+ FULLY VACCINATED	5,992,150 people	66.7% of 12+ pop.
PEOPLE 65+ RECEIVED BOOSTER	573,413 people	38.3% 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)

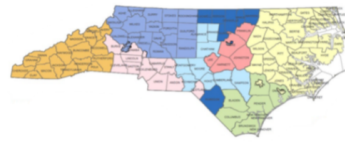
What COVID-19 variants are being detected in North Carolina?



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.

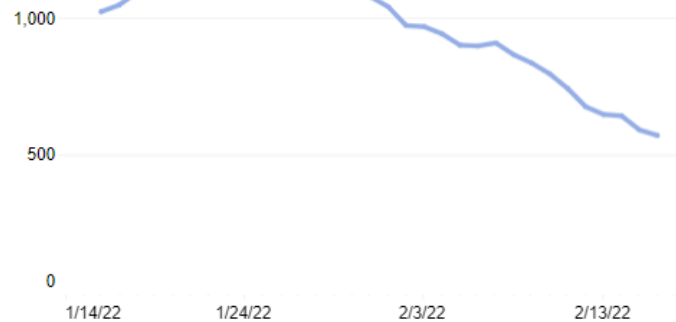
## Regional COVID-19 Hospitalization Data

The hospitalization data reflected includes Allegheny County. All hospitalization data is from [NCDHHS' Hospitalization Data Dashboard](#). (All data is current as of 2/17/2022 at 2:00 pm)



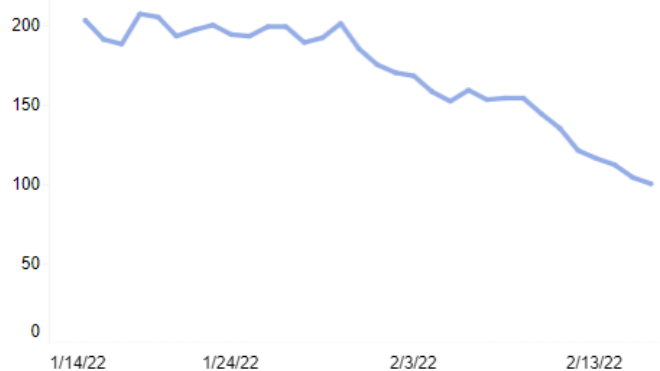
CapRAC - Capital Region Healthcare Preparedness Coalition  
DHPC - Duke Healthcare Preparedness Coalition  
EHPC - Eastern Healthcare Preparedness Coalition  
MAHPC - Mountain Area Healthcare Preparedness Coalition  
MCRHC - Mid Carolina Regional Healthcare Coalition  
MHPC - Metrolina Healthcare Preparedness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

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



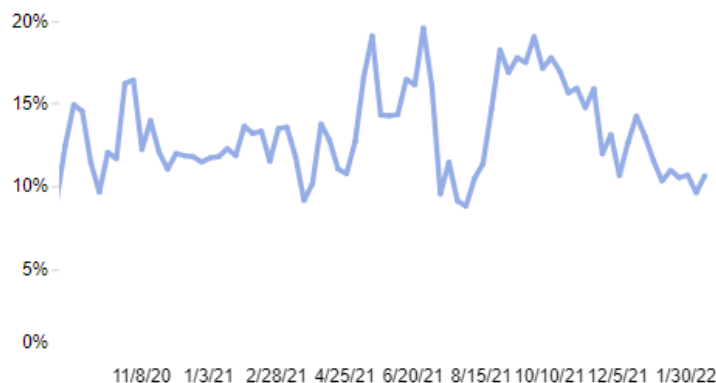
**561**  
Currently COVID-19 hospitalized patients as of 2/16/22

**Number of COVID-19 Adult ICU Patients in THPC**



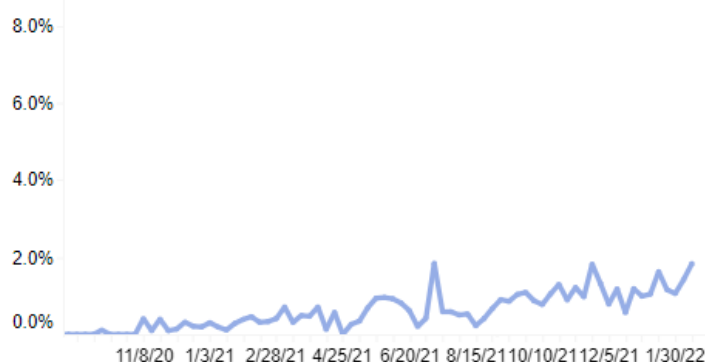
**100**  
Current COVID-19 adult ICU patients as of 2/16/22

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



**11%**  
Of currently hospitalized COVID-19 patients on a ventilator as of 2/13/22

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

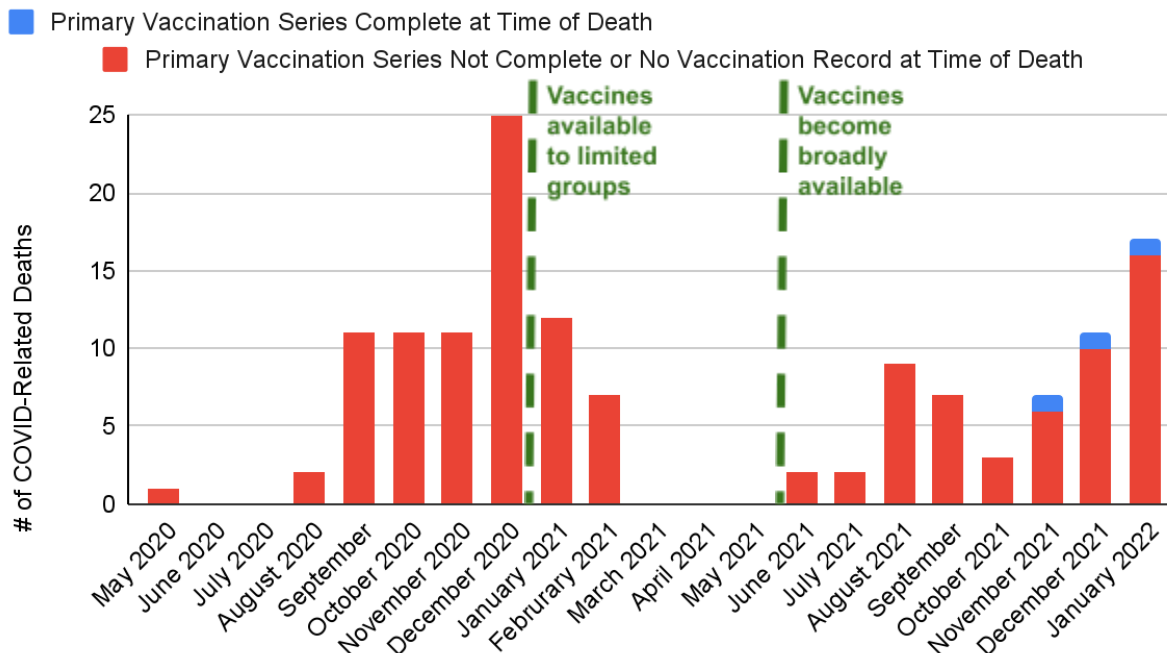


**1.8%**  
Of currently hospitalized COVID-19 patients are pediatric as of 2/13/22

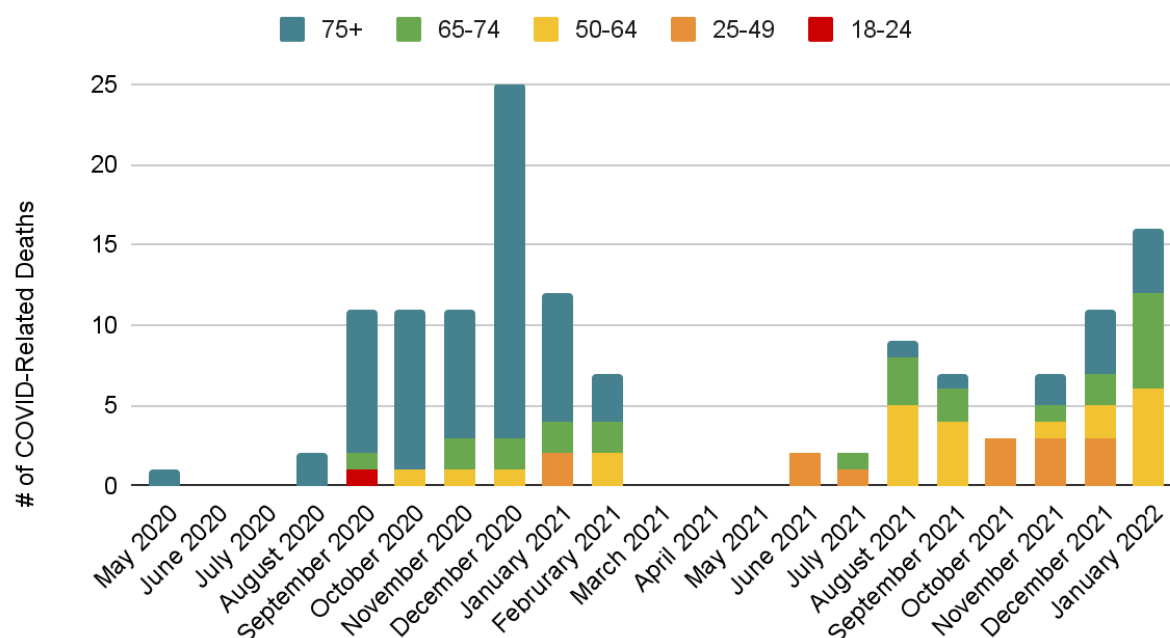
# Monthly COVID-Related Deaths in the Appalachian District

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



# Allegheny County COVID-19 Case Updates

Cases to Date in **Allegheny County**: (All data is current as of 2/17/2022 at 9:00 am- Cumulative case counts may decrease or fluctuate due to ongoing reconciliation of data sets and elimination of duplicate data.)

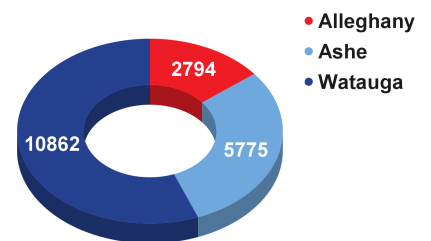


## Active Clusters and Outbreaks in Allegheny County

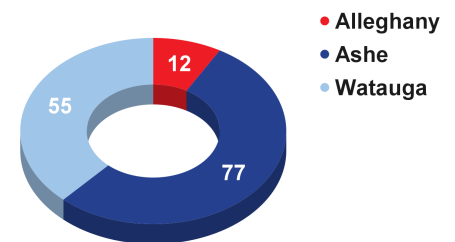
The current cluster and outbreak information for congregate living, childcare and educational settings in our district can be viewed at the [NC DHHS Cluster and Outbreak reports](#). An outbreak is defined as two or more laboratory confirmed cases within a 28 day period in a congregate living setting.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

## Positive Cases

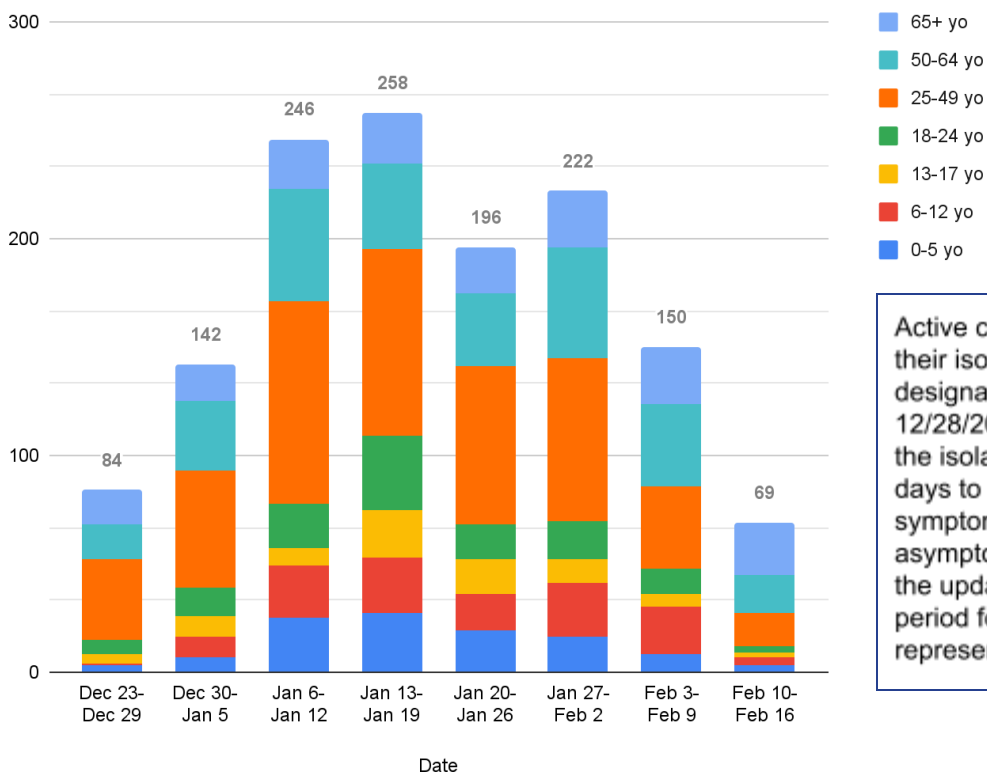


## COVID-19 Deaths



## Active Cases/Week Broken Down by Age Group

Allegheny County



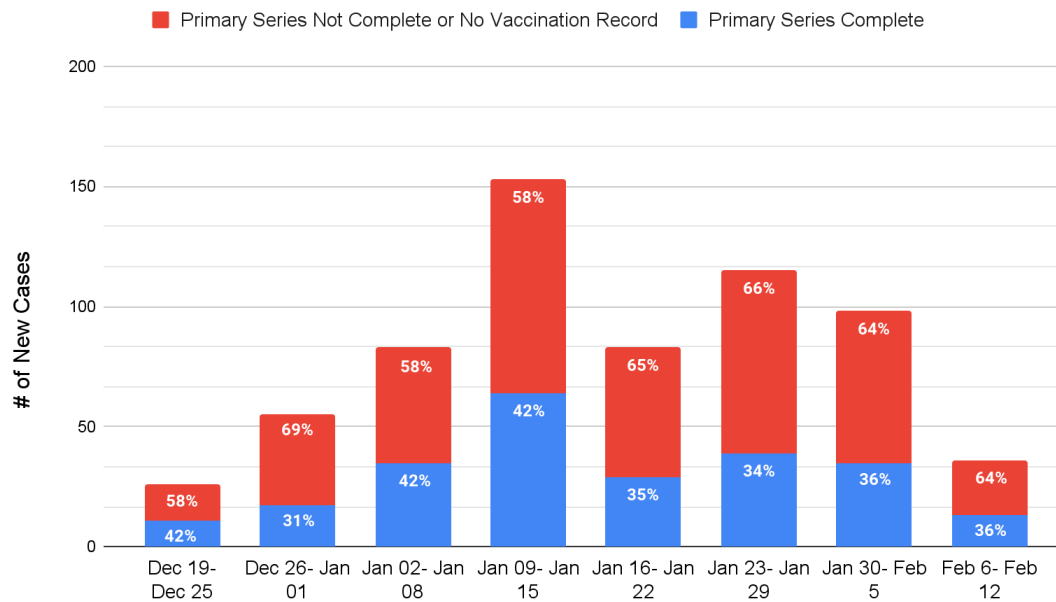
Active cases include those in their isolation period within the designated time frame. On 12/28/2021 the CDC reduced the isolation period from 10 days to 5 days, starting from symptom onset, or test date if asymptomatic. The data reflects the updated 5-day isolation period for all date ranges represented.



# Alleghany County COVID-19 Case Trends

## New Cases per Week by Vaccination Status

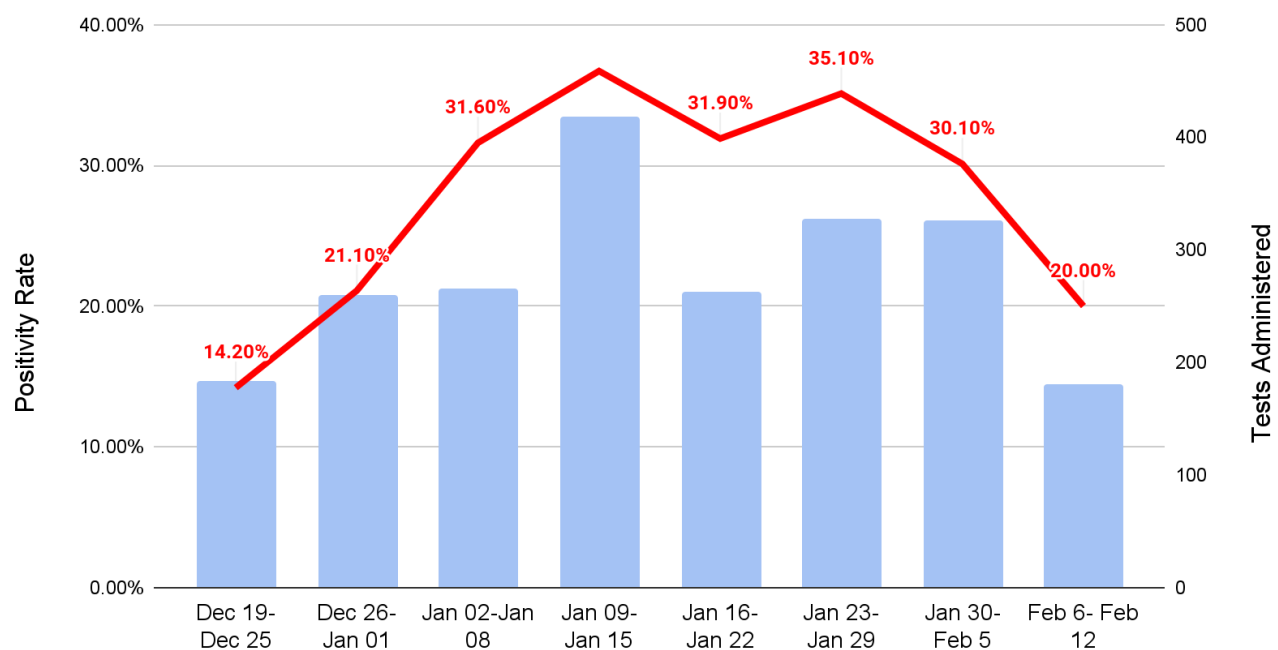
Alleghany County



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

Alleghany 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](mailto:preparedness@apphealth.com)**

**Media inquiries: [media@apphealth.com](mailto:media@apphealth.com)**

**[www.AppHealthCare.com](http://www.AppHealthCare.com) and follow us on Facebook & Twitter**

