



HEALTH DISTRICT

# Portage County Combined General Health District COVID-19 Community Report



Portage County Health District 330-296-9919  
Fax 330-297-3597  
Portage County WIC 330-297-9422  
Columbiana County WIC 330-424-7293

Joseph Diorio, MPH, MS, RS, Health Commissioner

## COVID-19 Snapshot Report

### Portage County Cumulative COVID-19 Data Overview:

Key for reviewing table subjects: Cumulative County Counts for Portage County (Kent City Jurisdiction only)

<b>Portage County (including Kent City)</b>	Total Cases <sup>2</sup>			Total Lives Lost		
	23954			321 (17)		
	Confirmed Cases			Probable Cases <sup>1</sup>		
	19263			4691		
	Kent City Jurisdiction			Portage County excluding Kent City		
	3872			20082		
	Males		Females <sup>1</sup>	Age Range		Median Age
	46%		54%	2 days to 101 years		37 (22)
	White	Black	Asian	Hispanic	Other	Unknown
	77%	6%	1%	3%	4%	9%
	Total Hospitalizations			Total ICU Admissions		
	1344 (113)			182 (17)		
	Age Range for Hospitalized			Age Range for ICU		
	2 days <sup>2</sup> to 99 years			16 years <sup>3</sup> to 94 years		
	Portage County % Positivity <sup>4</sup>					
	20.5%					
% Of New Hospital Admissions Last 7 Days <sup>5</sup>						
-16.1%						

Source: Ohio Disease Reporting System (ODRS) for cases since March 13, 2020

### Current Status of COVID-19 Cases Reported in Portage County

Indicator	11/23-11/29	11/30-12/06	12/07-12/13 <sup>6</sup>	12/14-12/20 <sup>7</sup>
<b>New Cases Reported Compared to Previous Week</b>	Decrease (-9%) ↓	Increase (28%) ↑	Increase (8%) ↑	Increase (27%) ↑

<sup>1</sup> 1% of sex is not reported

<sup>2</sup> In previous reporting periods, the youngest age has changed. Limitations it takes to conduct a case interview (when we confirm the accuracy of record data) resulted in a delay in correcting this information.

<sup>3</sup> In previous reporting periods, the youngest age was different. Limitations it takes to conduct a case interview (when we confirm the accuracy of record data) resulted in a delay in correcting this information.

<sup>4</sup> Percent Positivity for Portage County is pulled from the CDC COVID-19 Tracker on a 7-day metric: [https://covid.cdc.gov/covid-data-tracker/#county-view|Ohio|39133|Risk|community\\_transmission\\_level](https://covid.cdc.gov/covid-data-tracker/#county-view|Ohio|39133|Risk|community_transmission_level)

<sup>5</sup> % Of New Hospital Admissions Last 7 Days for Portage County is pulled from the CDC COVID-19 Tracker on a 7-day percentage change: [https://covid.cdc.gov/covid-data-tracker/#county-view|Ohio|39133|Risk|community\\_transmission\\_level](https://covid.cdc.gov/covid-data-tracker/#county-view|Ohio|39133|Risk|community_transmission_level)

<sup>6</sup> The most recent two weeks of the data curve are preliminary and can potentially change as more data is collected (i.e., a college student's address will be reported with their home jurisdiction and not the jurisdiction where they reside most of the time, etc.).

<sup>7</sup> The most recent two weeks of the data curve are preliminary and can potentially change as more data is collected (i.e., a college student's address will be reported with their home jurisdiction and not the jurisdiction where they reside most of the time, etc.).

For COVID-19 case reporting, Portage County Public Health (PCHD) reports case count data by the date each case is reported. This provides PCHD and community partners a real-time picture of case reporting and public health response, such as case interviews, contract tracing, outbreak investigation, and mitigation efforts. Portage County reports confirmed and probable cases. On an occasion, Portage County will report data based on when symptoms were first experienced (onset date). When this method is applied, the figure will clarify the source and type of data used. Limitations about this snapshot report should be noted. The most recent two weeks of the data curve are preliminary and can potentially change as more data is collected (i.e., a college student’s address will be reported with their home jurisdiction and not the jurisdiction where they reside most of the time, etc.). Overall, numbers can change as time progresses (i.e., deaths can take up to 6 months, hospitalization can take 6 weeks, etc.). Data was a snapshot as of **December 21, 2021**.

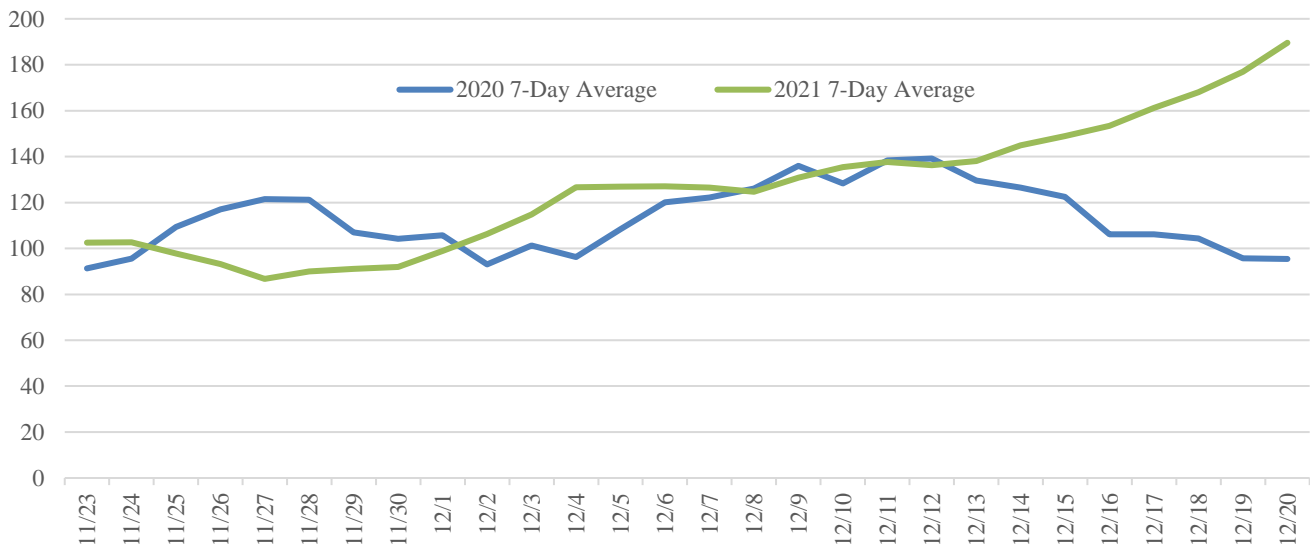
**Portage County Surveillance Data:**

***COVID-19 Case Data***

Data based on the reporting date indicates that there has been an increase in the 7-day average of COVID-19 cases reported in the past week. On December 20, 2021, Portage County had a **7-day average of 174 cases per day** (Kent City Jurisdiction is 33 cases per day) and the **7-day average was 93 cases per day** on December 20, 2020 (Kent City Jurisdiction was 11 cases per day).

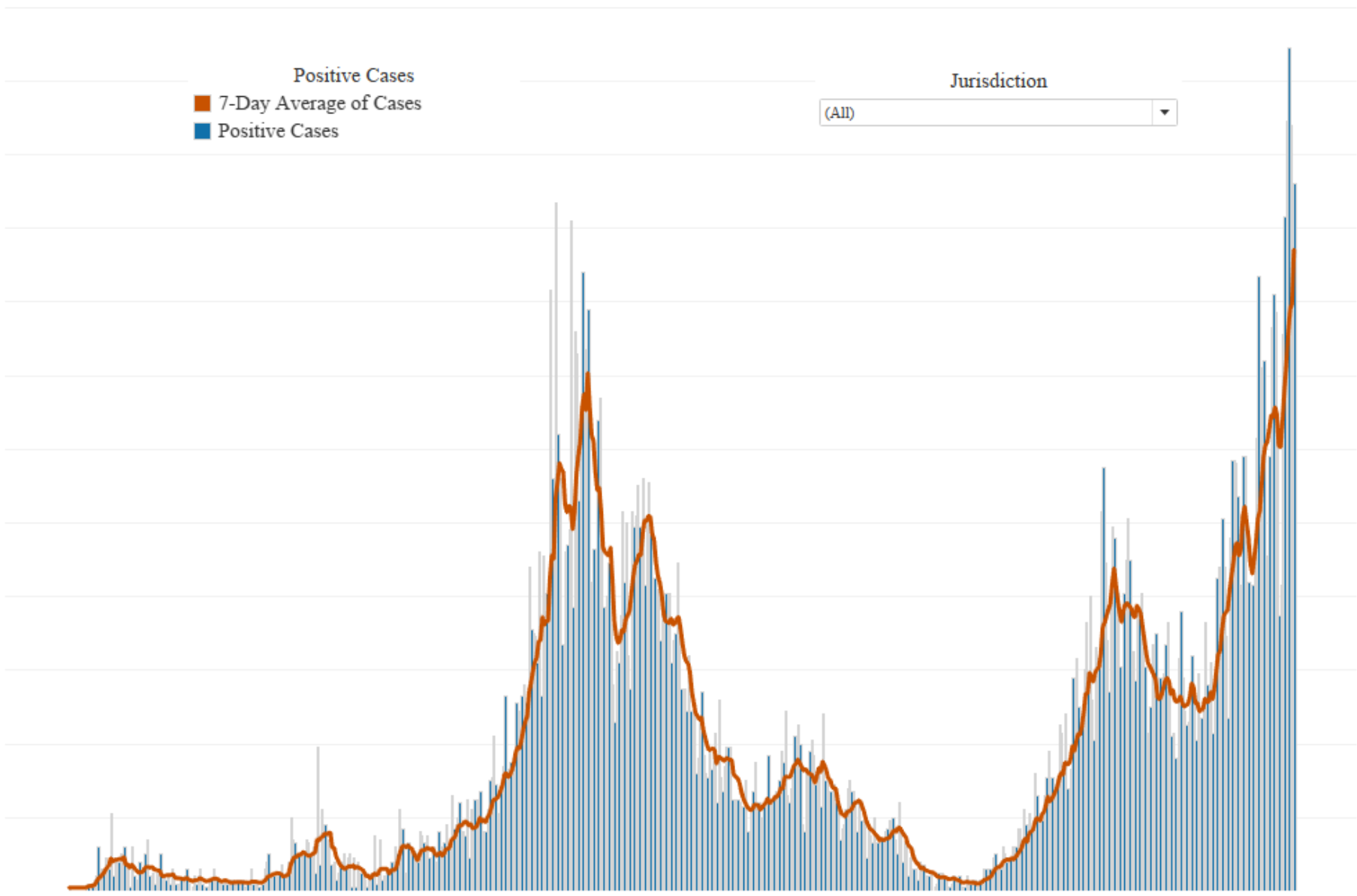
On December 17, 2021, a record number (229 cases) were reported to Portage County Health District for COVID-19.

7-Day Average of COVID-19 Cases in Portage County, 11/23 - 12/20 for 2020 and 2021



Data Source: Ohio Disease Reporting System (ODRS); Notes: This information is based on laboratory-confirmed and probable cases of COVID-19 based on date reported; Updated: 21 December 2021

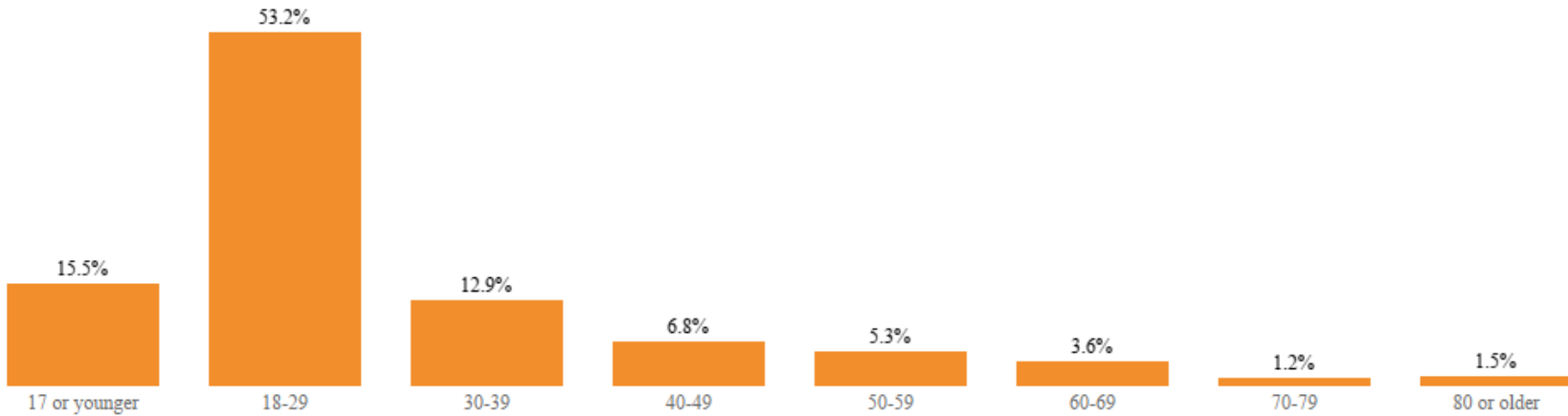
# COVID-19 Positive Cases Reported to Portage County, 3/13/2020 to Current



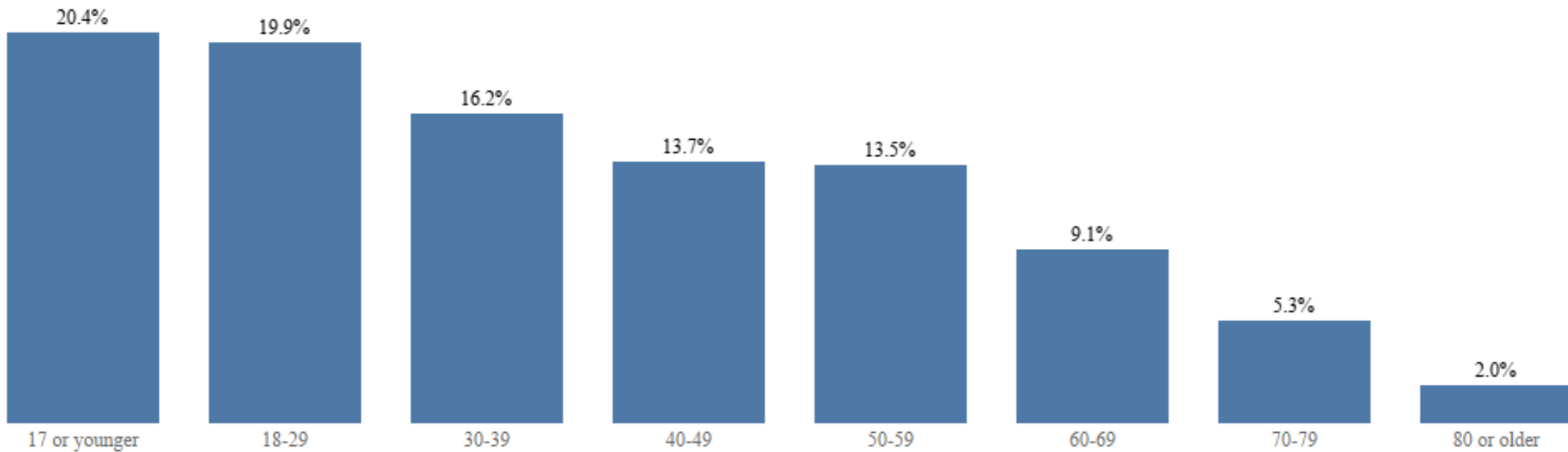
Note: The most recent two weeks of the data curve are preliminary and can potentially change as more data is collected (i.e., a college student's address will be reported with their home jurisdiction and not the jurisdiction where they reside most of the time, etc.).  
Date source: Ohio Disease Reporting System (ODRS). This information is based on laboratory-confirmed and probable cases of COVID-19 based on date reported for both Portage County Health District and Kent City Health District; Updated: 21 December 2021

# COVID-19 Positive Cases Reported for a Two Week Period by Age Group for Kent City and Portage County

## Kent City Jurisdiction



## Portage County Jurisdiction

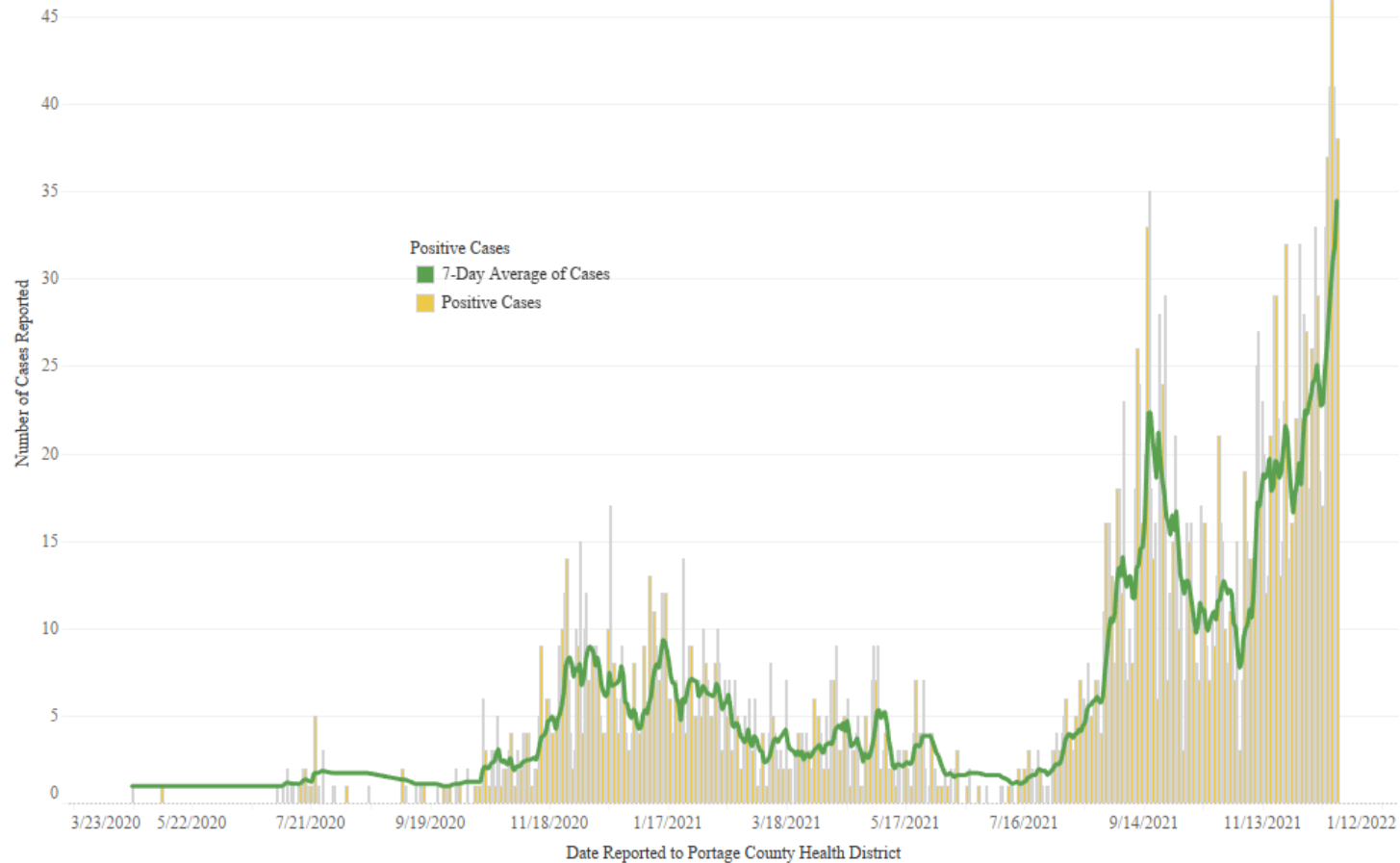


Date source: Ohio Disease Reporting System (ODRS). This information is based on laboratory-confirmed and probable cases of COVID-19 based on date reported based on date reported for one incubation period (one incubation period is 14 days); Updated: 21 December 2021

### COVID-19 Case Data for 17 and Younger

On December 13, 2021, for Portage County, the 7-day average for children 17 years of age or younger was **35 cases per day** and the 7-day average for this same age group was about **8 cases reported per day** on December 13, 2020. On December 17, 2021, a record number (46 cases) of children 17 years of age or younger was reported to Portage County Health District for COVID-19.

COVID-19 Positive Cases Age 17 and Younger Reported to Portage County, 3/13/2020 to Current

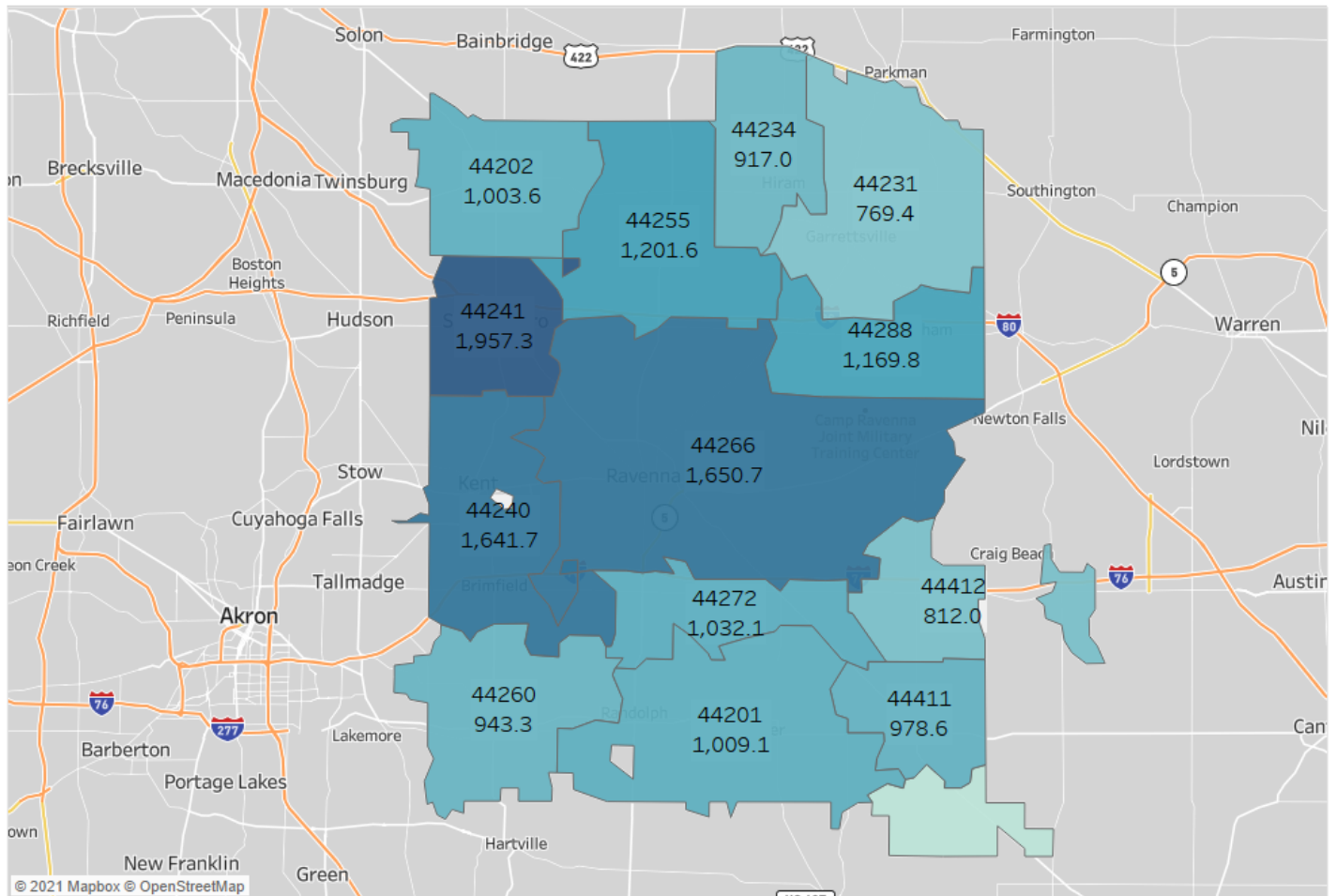


Note: The most recent two weeks of the data curve are preliminary and can potentially change as more data is collected (i.e., a college student's address will be reported with their home jurisdiction and not the jurisdiction where they reside most of the time, etc.).  
Date source: Ohio Disease Reporting System (ODRS). This information is based on laboratory-confirmed and probable cases of COVID-19 based on date reported for both Portage County Health District and Kent City Health District; Updated: 21 December 2021

## Incidence rate of COVID-19

According to the Ohio Department of Health Coronavirus Dashboard,<sup>8</sup> the State of Ohio is experiencing a state average of **783.2 cases per 100,000** residents over a 2-week period and Portage County is higher at **967.6 cases per 100,000** over a 2-week period. Below is a graphic that breaks out new cases per 100,000 for a 2-week period by Zip Code based on data reported to Portage County Health District.

New Cases per 100k for a 14 day period, by Zip Code for Portage County



Data Source: Ohio Disease Reporting System (ODRS); Notes: This information is based on laboratory-confirmed and probable cases of COVID-19 based on date reported for one incubation period (one incubation period is 14 days); 2 week period: Updated: 21 December 2021

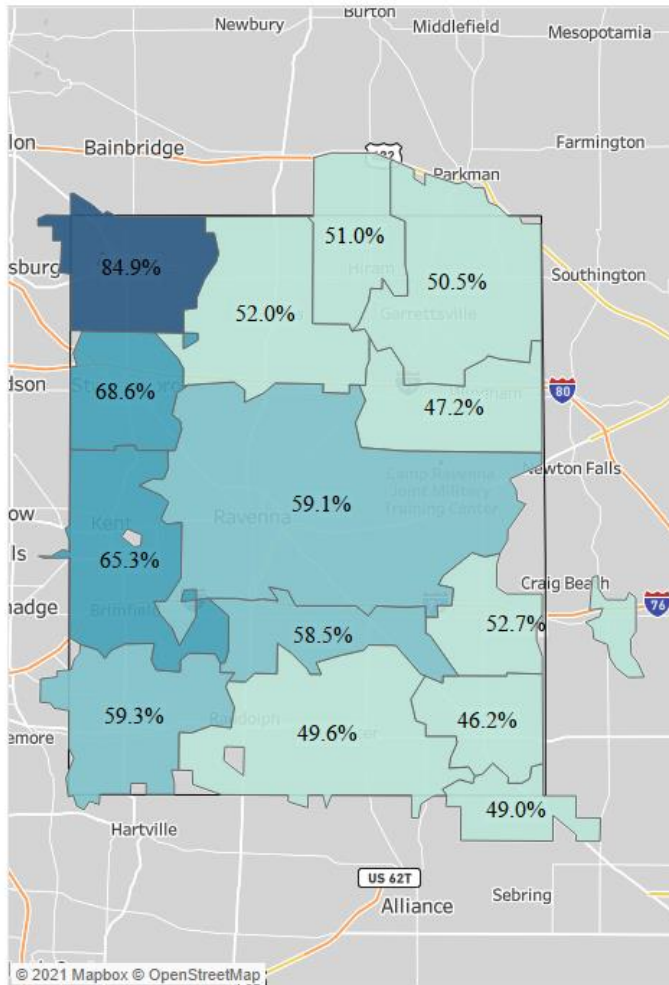
<sup>8</sup> Incidence for the state of Ohio: <https://coronavirus.ohio.gov/wps/portal/gov/covid-19/home>

## COVID-19 Vaccine Data

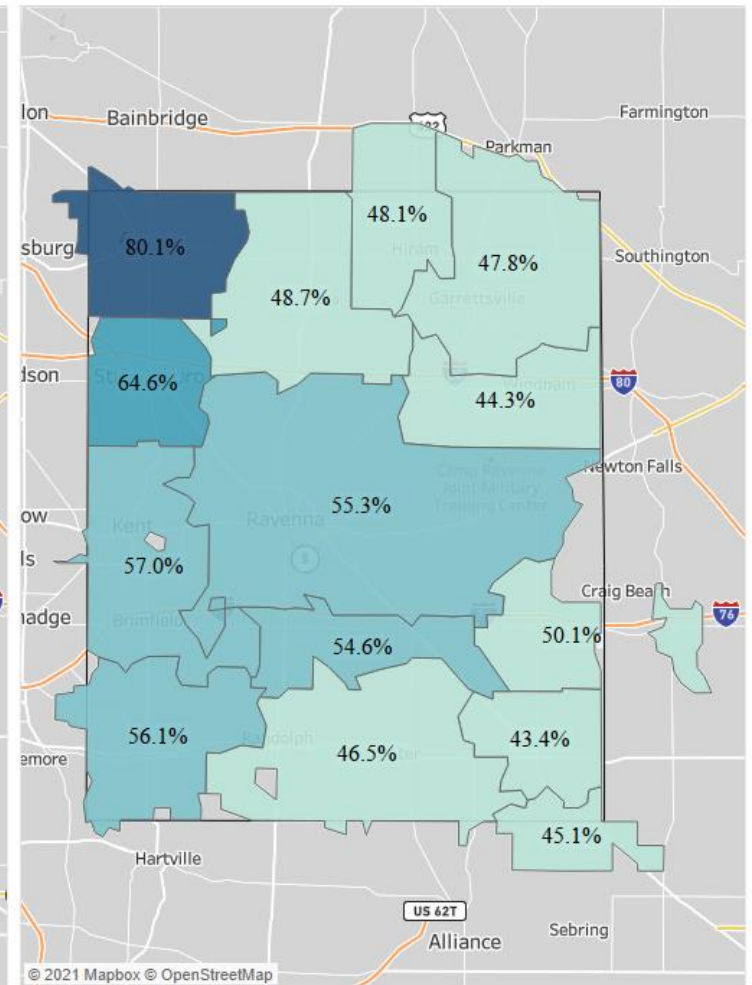
Currently, **60.0%** of Portage County eligible residents<sup>9</sup> (**57.0%** of all of Portage County) have received at least one vaccine dose COVID-19. Vaccines are reported, by providers, through ImpactSiiS, the state immunization database. There are a few vaccine providers that do not report through ImpactSiiS (e.g. federal agencies). Therefore, caution should be taken when reviewing people that have been vaccinated. In addition, the Zip Code 44243 vaccine rate is 4% and is not displayed on the graphic below. Numbers for this Zip Code can be skewed because it is a university/college town where a large percentage of the population traditionally has a second primary address in a different county or state.

### Vaccine Rates, by Zip Code for Portage County

Vaccine Started Rates, by Zip Code for Portage County



Vaccine Completed Rates, by Zip Code for Portage County



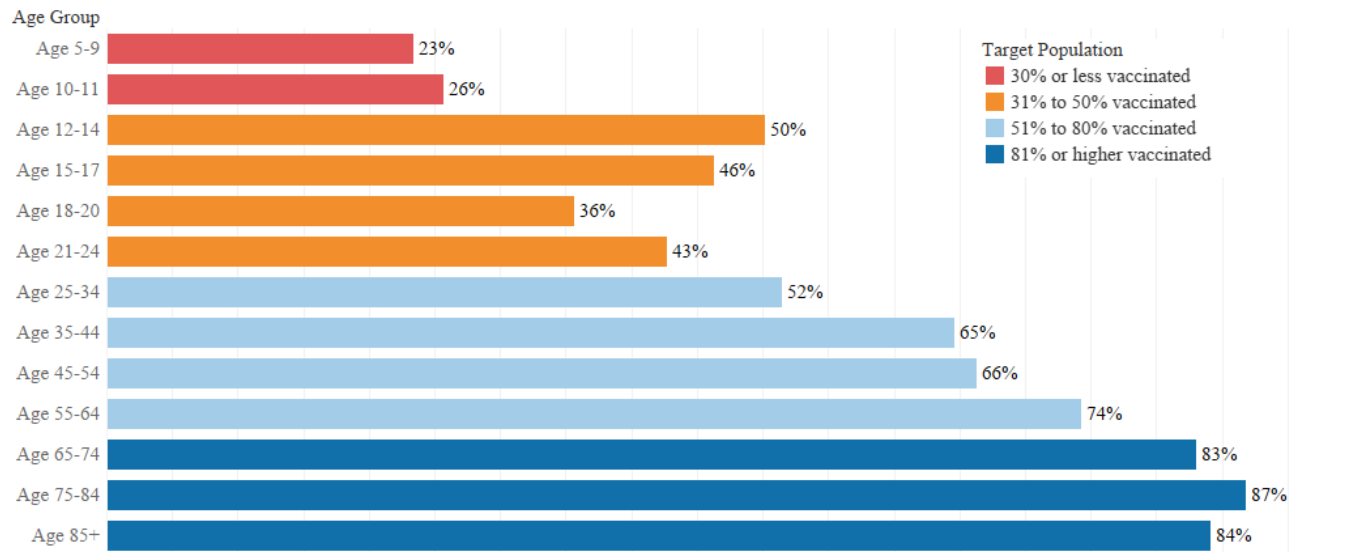
Data Source: ImpactSiiS with contributions from the Ohio Hospital Association. Color shows percent vaccinated since vaccinations began in December 2020 = number of people vaccinated divided by the estimated population count. Update: 21 December 2021

<sup>9</sup> Currently, age 5 and older are eligible for vaccination. This percentage does not include those 4 or younger who are currently unable to be vaccinated for COVID-19.



Vaccine rates include ages 5 and older and this change has increased the population that is eligible for the vaccine. When comparing the previous reporting period to the current report, it will appear that the target population vaccination rates have declined.

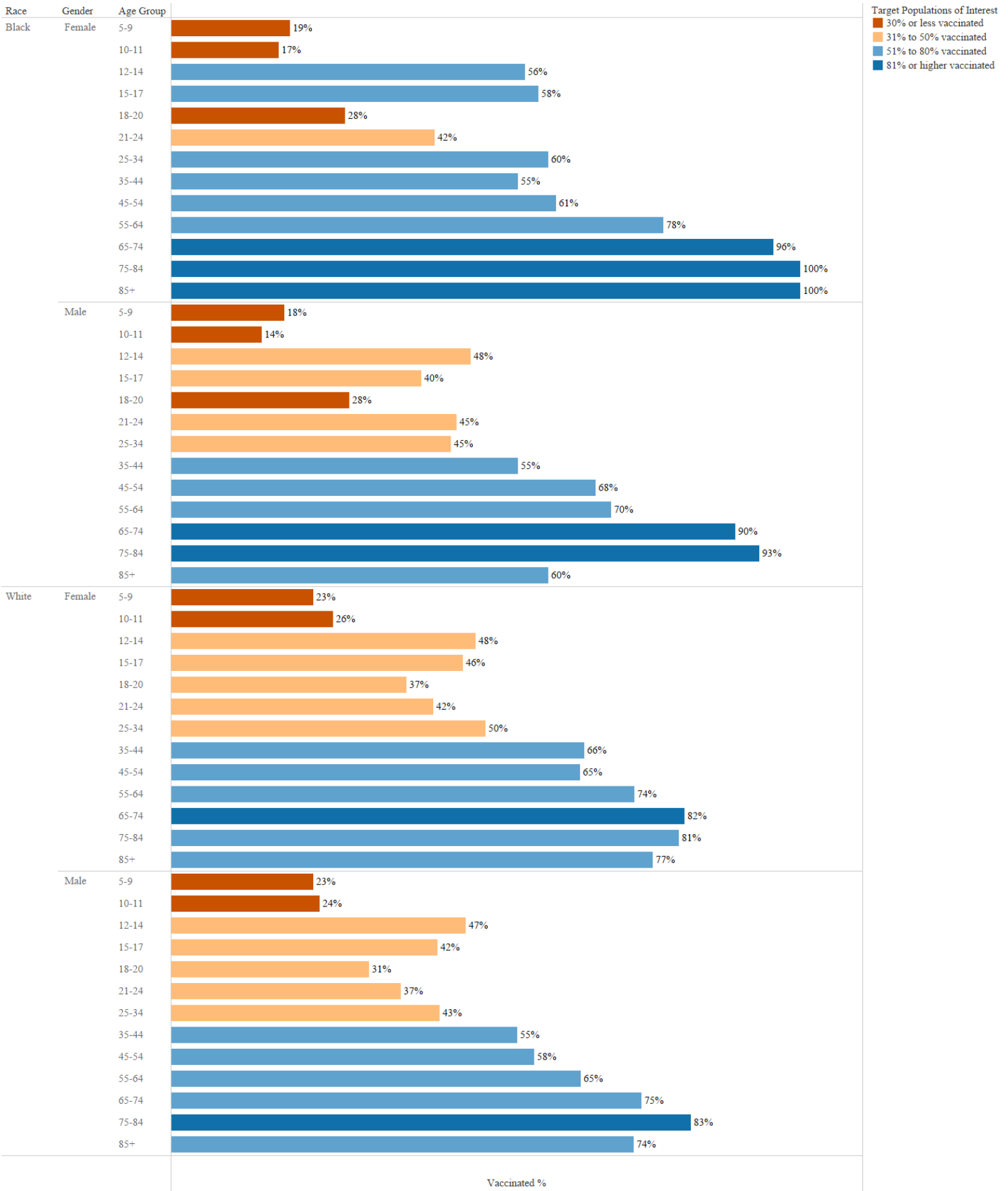
### Vaccination Started Rates by Age for Portage County



Data Source: ImpactSiis with assistance from Ohio Hospital Association. Color shows percent vaccination started = number of people vaccinated divided by the estimated population count. Updated: 21 December 2021



# Vaccination Started Rates by Race, Gender and Age for Portage County



Data Source: ImpactSis with assistance from Ohio Hospital Association. Color shows percent vaccination started = number of people vaccinated divided by the estimated population count. Updated: 21 December 2021