Portage County Combined General Health District

COVID-19 Community Report

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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)

Portage County (including Kent City)	Total Cases[2]			Total Lives Lost		
	34015			475 (28)		
	Confirmed Cases			Probable Cases[1]		
	26417			7598		
	Kent City Jurisdiction			Portage County excluding Kent City		
	5397			28618		
	Males		Females[1]	Age Range		Median Age
	46%		54%	2 days[2] to 102 years		36 (22)
	White	Black	Asian	Hispanic	Other	Unknown
	73%	6%	1%	3%	6%	11%
	Total Hospitalizations			Total ICU Admissions		
	1781 (156)			228 (23)		
	Age Range for Hospitalized			Age Range for ICU		
	2 days [3] to 99 years			16 years[4] to 94 years		
	Portage County % Positivity[5]					
	1.48%					

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

Current Status of COVID-19 Cases Reported in Portage County

Indicator	02/22-02/28	03/01-03/07	03/08-03/14[6]	03/15-03/21[7]
New Cases Reported Compared to Previous Week	Decrease (-65%)	Decrease (-42%)	Decrease (-49%)	Increase (+20%)

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[1] 1% of sex is not reported

[2] The individual tested positive before they were a full day old (not alive for 24 hours).

[3] 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.

[4] 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.

[5] 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

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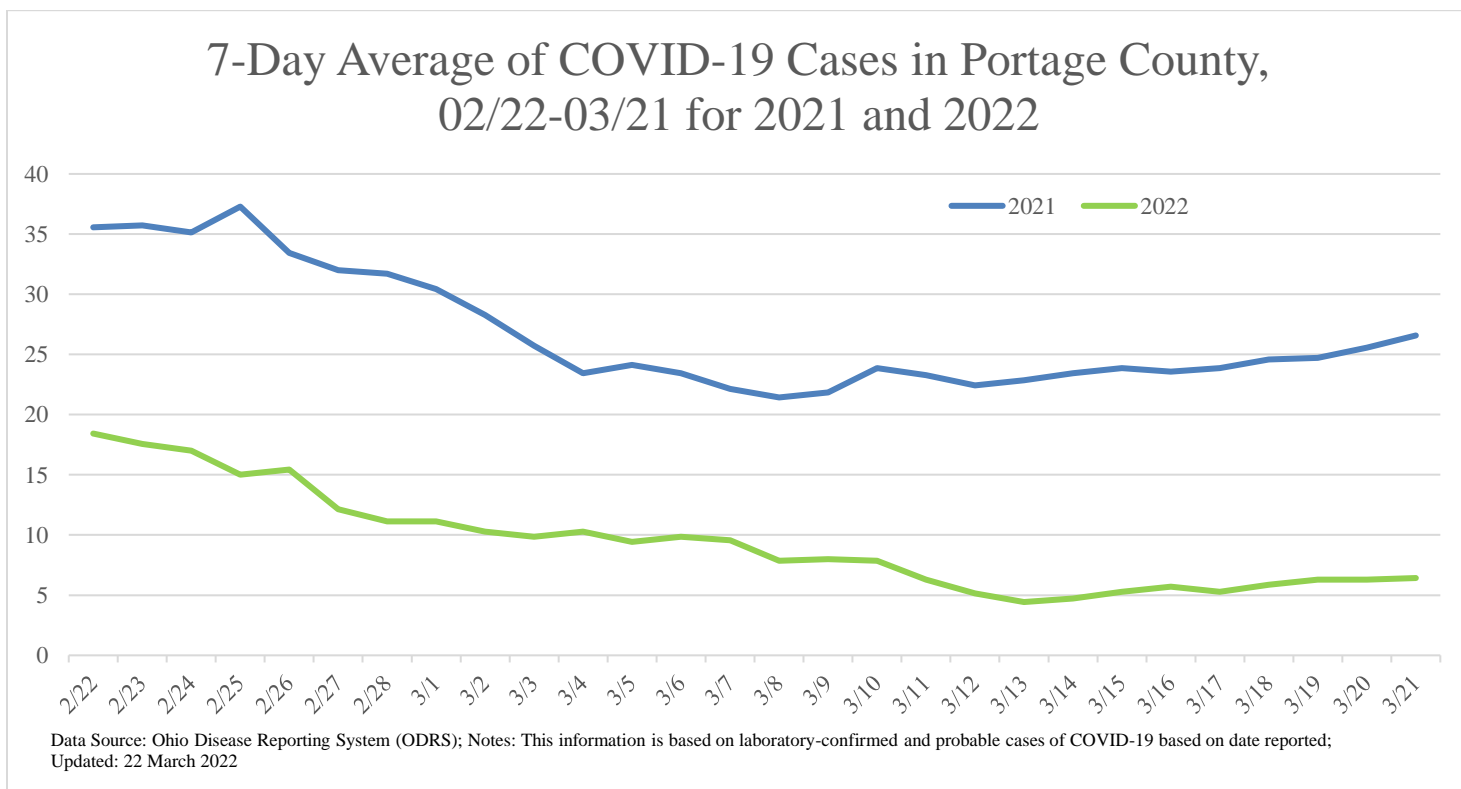
[7] The most recent two weeks of the data curve are preliminary and can potentially change as more data is collected (i.e., a college student's address will be reported with their home jurisdiction and not the jurisdiction where they reside most of the time, etc.).

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 **March 22, 2022**.
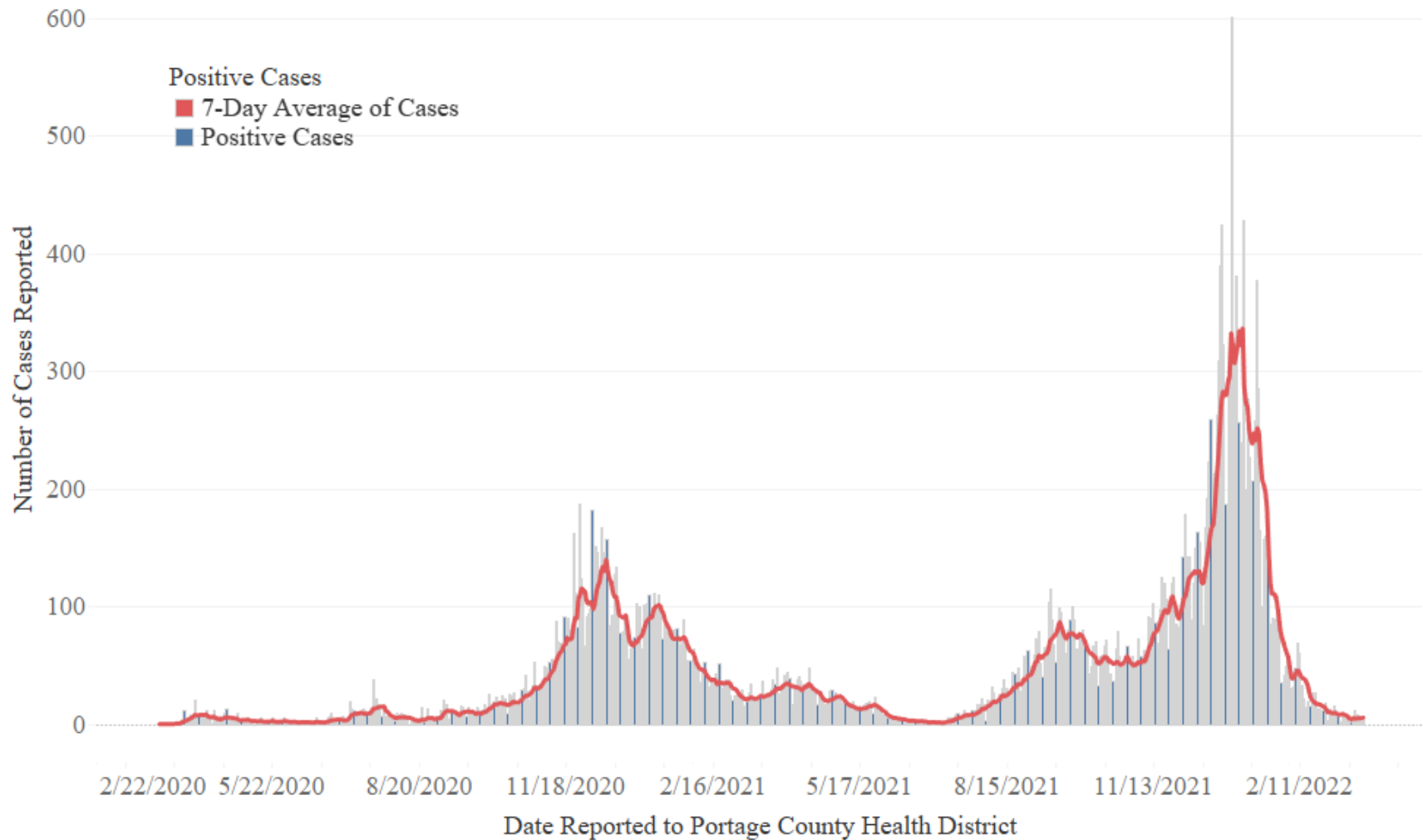
Portage County Surveillance Data:

COVID-19 Case Data
Data based on the reporting date indicates that there has been a decrease in the 7-day average of COVID-19 cases reported in the past week. On March 21, 2022, Portage County had a **7-day average of 7 cases per day** (Kent City Jurisdiction is 2 cases per day). On March 6, 2022, there were **no cases** of COVID-19 reported to the local health district for Portage County.

7-Day Average of COVID-19 Cases in Portage County, 02/22-03/21 for 2021 and 2022

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: 22 March 2022

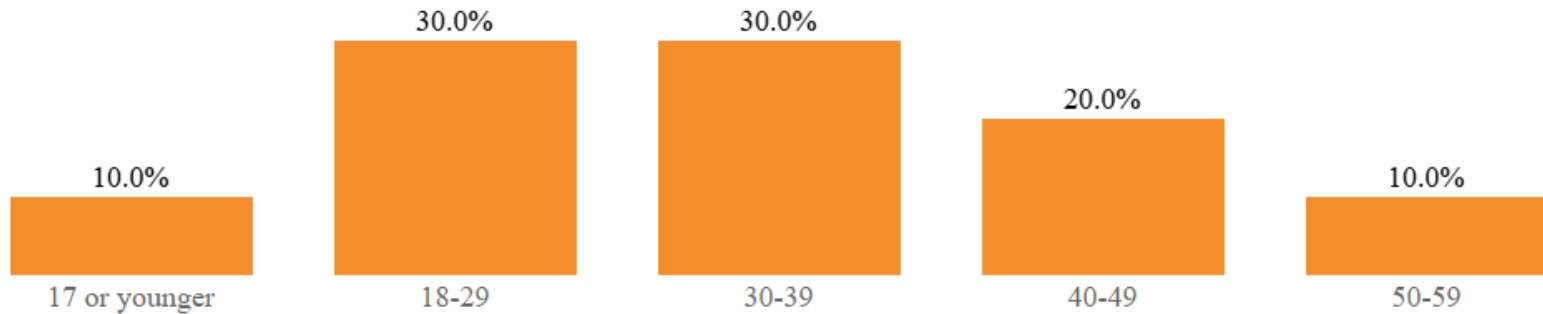# COVID-19 Positive Cases Reported to Portage County, 3/13/2020 to Current

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: 22 March 2022
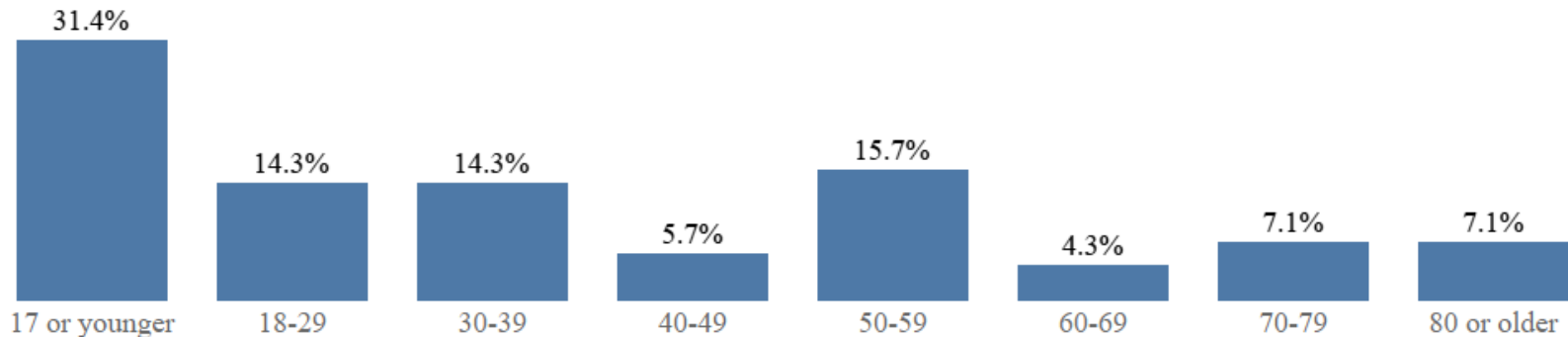
For Kent City Jurisdiction in the past 2 weeks, there have been no cases of someone in the **60-69, 70-79, and 80 or older age** range reported to their local health district as of March 21, 2022. The top graph represents cases only under the Kent City Jurisdiction. While the bottom graph represents cases under the Portage County Jurisdiction excluding Kent City.

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

Kent City Jurisdiction

Age Group	Percentage
17 or younger	10.0%
18-29	30.0%
30-39	30.0%
40-49	20.0%
50-59	10.0%

Portage County Jurisdiction
(Excluding Kent City Jursidiction)

Age Group	Percentage
17 or younger	31.4%
18-29	14.3%
30-39	14.3%
40-49	5.7%
50-59	15.7%
60-69	4.3%
70-79	7.1%
80 or older	7.1%

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: 22 March 2022

Portage County Positive COVID-19 Cases Admitted to the Hospital, 3/13/2020 to Current
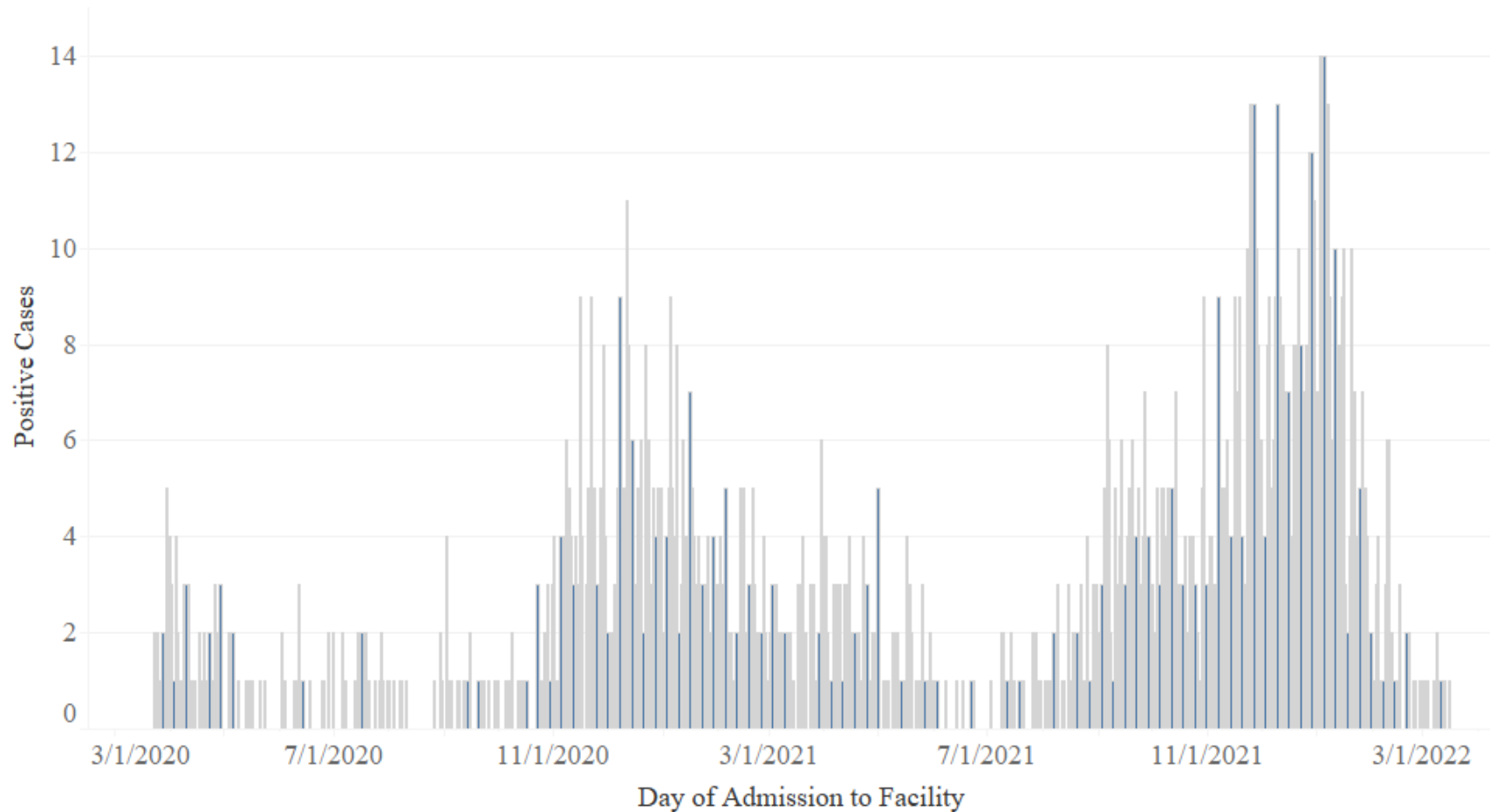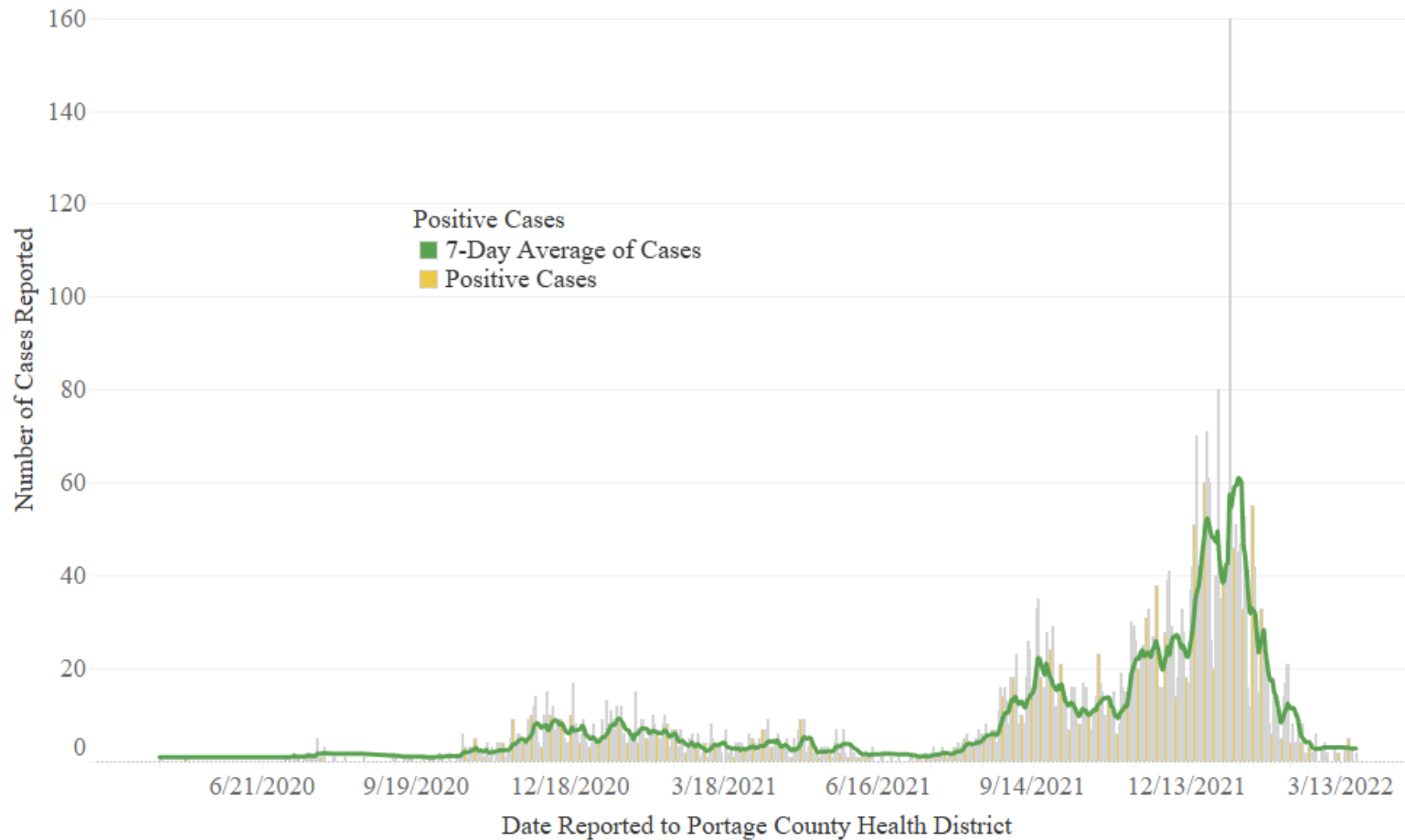

Note: The most recent two weeks of the data curve are preliminary, and hospital admission data can take up to six weeks to be reported. This data can potentially change as more data is collected (i.e., a college student's address will be reported with their home jurisdiction and not the jurisdiction 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 the date reported for both Portage County Health District and Kent City Health District; Updated: 22 March 2022

COVID-19 Case Data for 17 and Younger

On March 21, 2022, for Portage County, the 7-day average for children 17 years of age or younger was **3 cases per day.** On January 6, 2022, a record number (160 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: 22 March 2022

Incidence rate of COVID-19

According to the Ohio Department of Health Coronavirus Dashboard,[8] the State of Ohio is experiencing a state average of **49.4 cases per 100,000** residents over a 2-week period and Portage County is lower at **29.5 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. In the past 2 weeks, there have been no cases of COVID-19 reported to the local health district from the zip code 44449.

New Cases per 100k for a 2-Week Period, by Zip Code
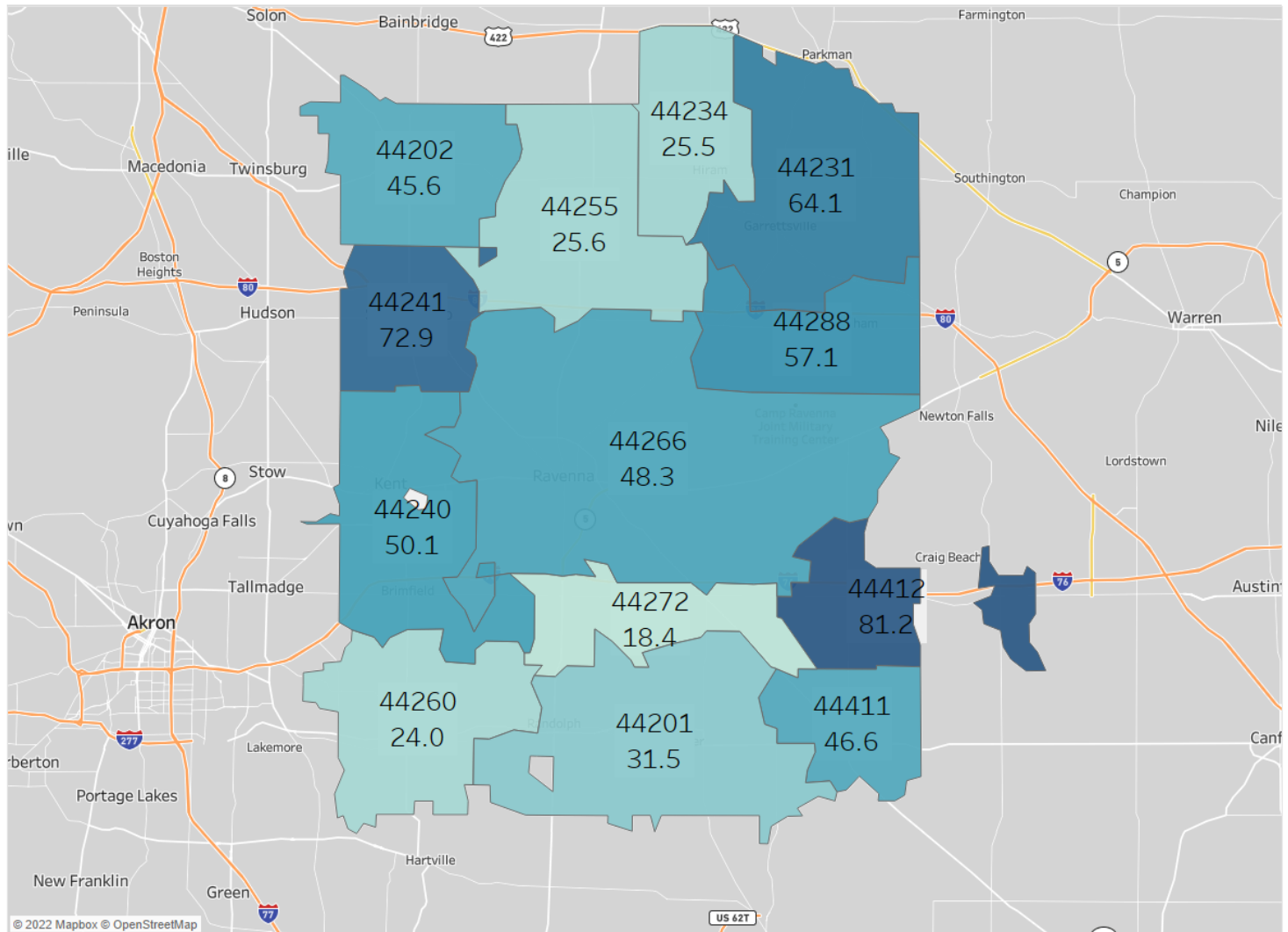
Data Source: Ohio Disease Reporting System (ODRS); Notes: This information is based on laboratory-confirmed and probable cases of COVID-19 based on date reported for one incubation period (one incubation period is 14 days); 2 week period; Updated: 22 March 2022


COVID-19 Vaccine Data

Currently, **63%** of Portage County eligible residents[9] (**59.2%** of all of Portage County[10]) 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
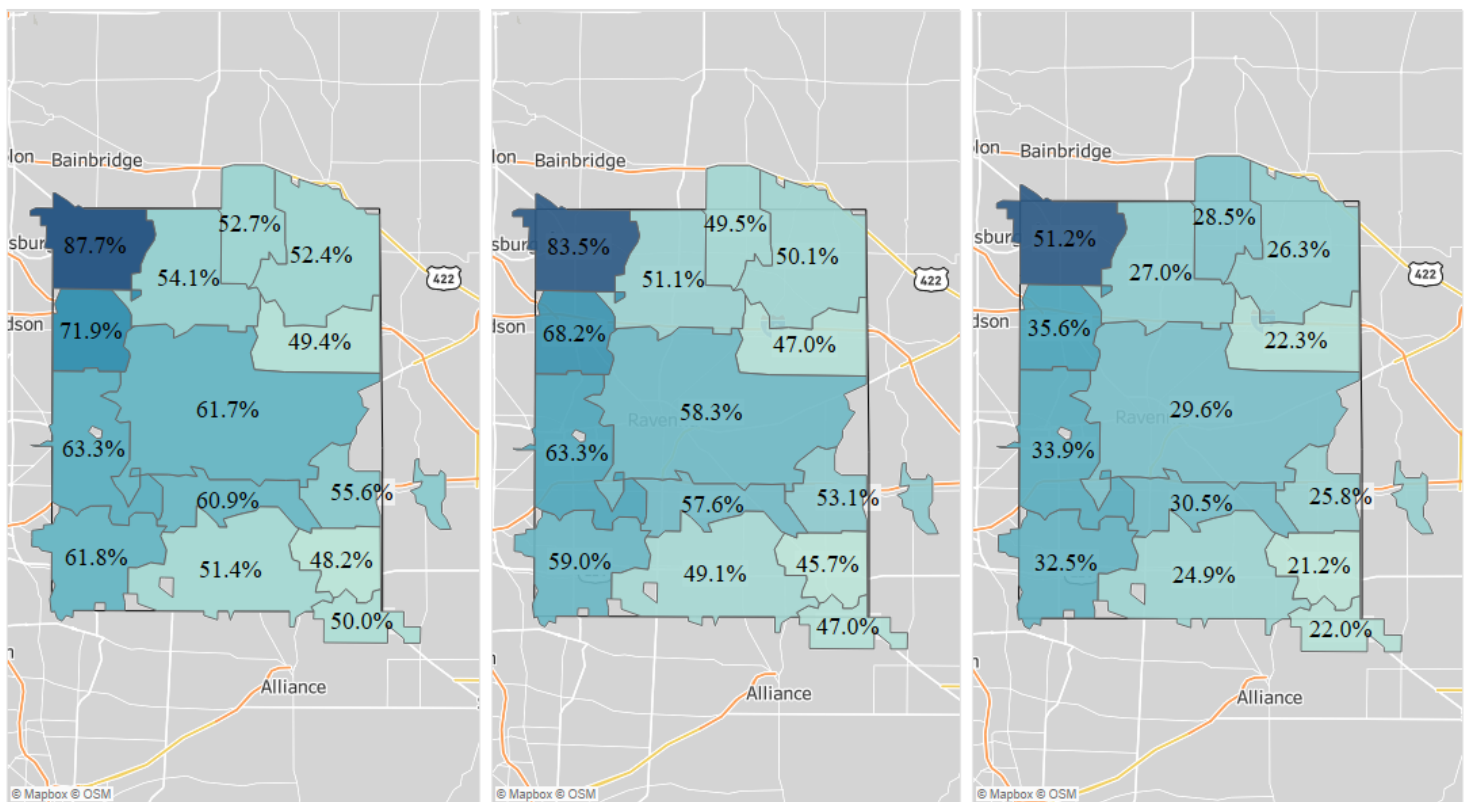
Data Source: ImpactSiiS with contributions from the Ohio Hospital Association. Color shows percent vaccinated since vaccinations began in December 2020 = number of people vaccinated divided by the estimated population count. Update: 22 March 2022

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[9] 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.

[10] Vaccine Status for Portage County: https://coronavirus.ohio.gov/wps/portal/gov/covid-19/dashboards/covid-19-vaccine/covid-19-vaccination-dashboard

When comparing the previous reporting period to the current report, the target population vaccination rates have had minimal change.

Vaccination Started Rates by Age for Portage County
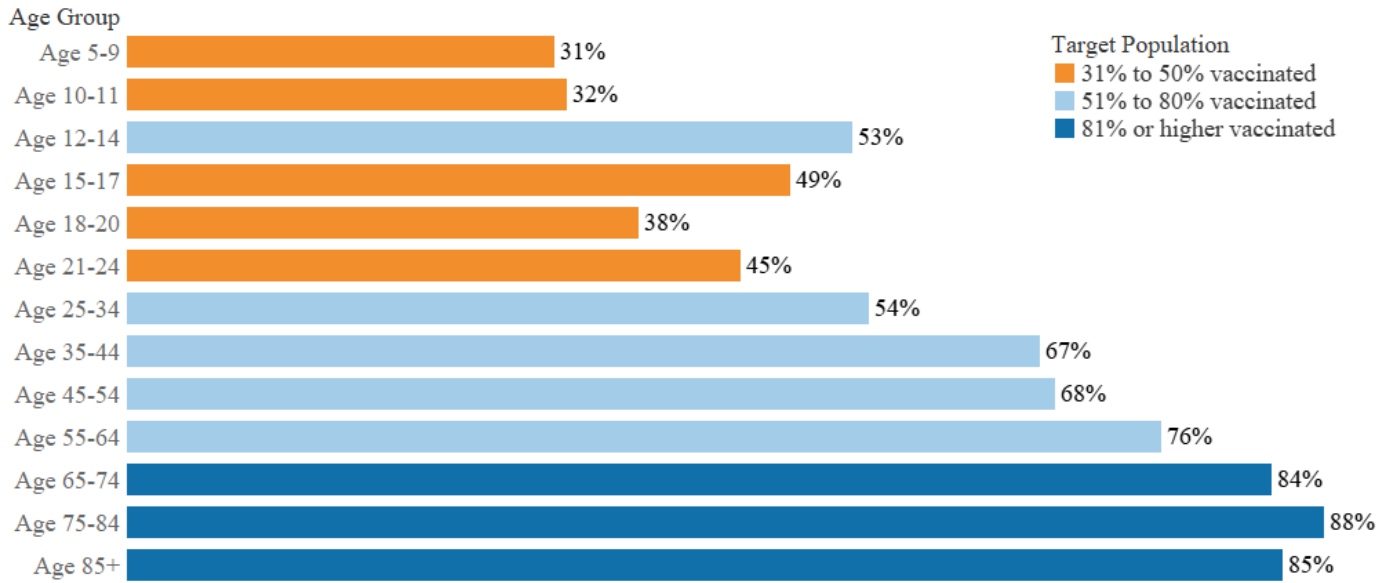
Age Group	Rate
Age 5-9	31%
Age 10-11	32%
Age 12-14	53%
Age 15-17	49%
Age 18-20	38%
Age 21-24	45%
Age 25-34	54%
Age 35-44	67%
Age 45-54	68%
Age 55-64	76%
Age 65-74	84%
Age 75-84	88%
Age 85+	85%

Target Population
- 31% to 50% vaccinated
- 51% to 80% vaccinated
- 81% or higher vaccinated

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: 22 March 2022

Vaccination Rates by Race, Gender and Age for Portage County

Race	Gender	Age Group	Percent
Black	Female	5-9	33%
		10-11	34%
		12-14	59%
		15-17	59%
		18-20	30%
		21-24	45%
		25-34	66%
		35-44	58%
		45-54	64%
		55-64	79%
		65-74	97%
		75-84	100%
		85+	100%
	Male	5-9	30%
		10-11	20%
		12-14	52%
		15-17	45%
		18-20	32%
		21-24	47%
		25-34	50%
		35-44	58%
		45-54	72%
		55-64	73%
		65-74	93%
		75-84	95%
		85+	60%
White	Female	5-9	30%
		10-11	31%
		12-14	51%
		15-17	49%
		18-20	40%
		21-24	44%
		25-34	53%
		35-44	68%
		45-54	67%
		55-64	75%
		65-74	83%
		75-84	82%
		85+	78%
	Male	5-9	30%
		10-11	30%
		12-14	51%
		15-17	45%
		18-20	34%
		21-24	39%
		25-34	45%
		35-44	58%
		45-54	60%
		55-64	67%
		65-74	76%
		75-84	83%
		85+	75%

Target Populations of Interest
- 30% or less vaccinated
- 31% to 50% vaccinated
- 51% to 80% vaccinated
- 81% or higher vaccinated

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: 22 March 2022