

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) Probable Cases¹ Total Cases² **Confirmed Cases** 2977 17424 14447 Kent City Jurisdiction Portage County excluding Kent City 2941 14483 Total Lives Lost (Kent) Presumed Recovered (Kent)³ 257(15) 16858 (2884) Females⁴ Age Range Males Median Age 46% 54% 3 weeks to 101 years 37 (22) Portage County White Black Asian Hispanic Other Unknown (including Kent 77% 6% 1% 3% 4% 9% City) **Total Hospitalizations Total ICU Admissions** 130(13)1005(86) Age Range for Hospitalized Age Range for ICU 8 months⁵ to 101 years 5 years⁶ to 94 years Portage County % Positivity⁷ 10.5% % Of New Hospital Admissions Last 7 Days⁸ -14.29%

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

Current Status of COVID-19 Cases Reported in Portage County

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Indicator	9/14-9/20/2021	9/21-9/27/2021	9/28-10/4/2021	10/5-10/11/2021						
New Cases Reported Compared to	No Change (-2%)	No Change (+2%)	$\downarrow \qquad Decrease \\ (-23\%)$	$\downarrow \frac{\text{Decrease}}{(-12\%)}$						
Previous Week	(= / 0)	(.2/0)	(=0 /0)	(

¹ Case definition for probable cases: cases diagnosed by a clinician and/or all positive antigen tests are considered probable cases

² Total cases/deaths include confirmed cases (laboratory confirmed nasal swab case) and probable cases (cases diagnosed by a clinician and/or laboratory confirmed FDA approved antibody/antigen test).

³ Ohio Department of Health (ODH) has defined recovery as cases with symptom onset date >21 days prior who are not deceased.

⁴ 1% of sex is not reported

⁵ In previous reporting periods, the youngest age has changed. Limitations it takes to conduct a case interview (when we confirm accuracy of record data) resulted in a delay in correcting this information.

⁶ In previous reporting periods, the youngest age was different. Limitations it takes to conduct a case interview (when we confirm accuracy of record data) resulted in a delay in correcting this information.

⁷ Percent Positivity for Portage County is pulled from the CDC COVID-19 Tracker on a 7-day metric: https://covid.cdc.gov/covid-datatracker/#county-view|Ohio|39133|Risk|community_transmission_level

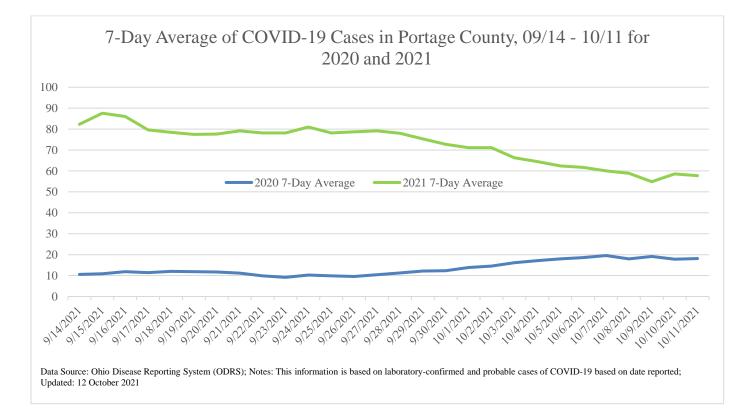
⁸ Percent Positivity for Portage County is pulled from the CDC COVID-19 Tracker on a 7-day percentage change: https://covid.cdc.gov/covid-datatracker/#county-view|Ohio|39133|Risk|community_transmission_level

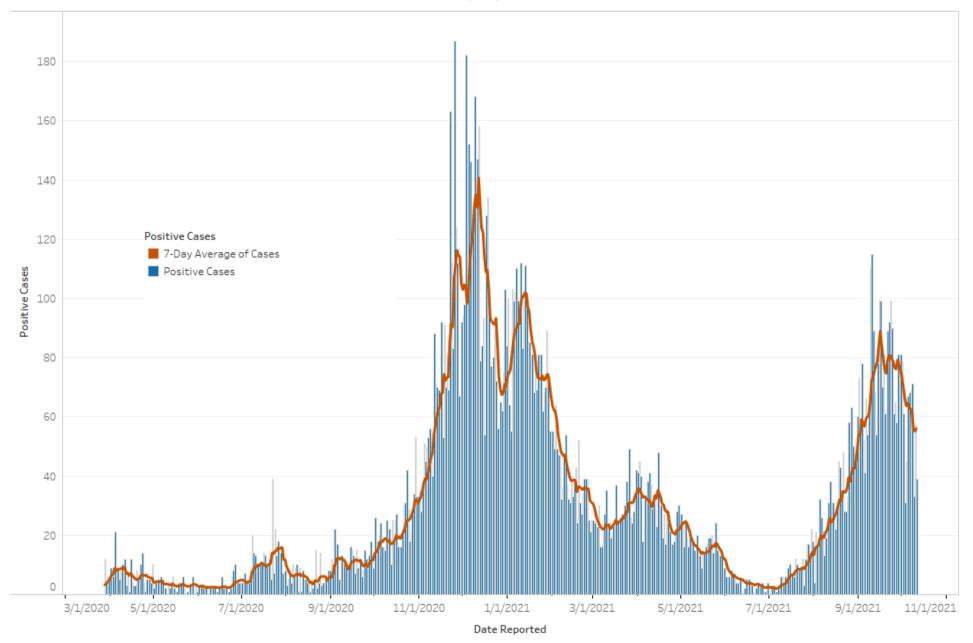
For COVID-19 case reporting, Portage County Public Health (PCHD) reports case count data by the date each case is reported. This provides PCHD and community partners a real-time picture of case reporting and public health response, such as case interviews, contract tracing, outbreak investigation and 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 will be incomplete 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 **October 12, 2021**.

Portage County Surveillance Data:

COVID-19 Case Data

Data based on the reporting date indicates that there has been a slight decrease in the 7-day average of COVID-19 cases reported in the past week. On October 11, 2021, Portage County had a **7-day average of 58 cases per day** (Kent City Jurisdiction is 6 cases per day) and the **7-day average was 18 cases** per day on October 11, 2020 (Kent City Jurisdiction was 11 cases per day).

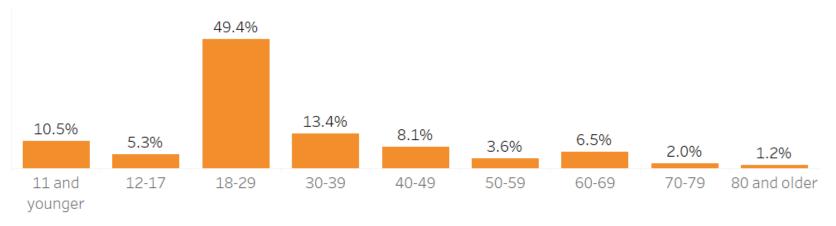




COVID-19 Positive Cases Reported to Portage County, 3/13/2020 to Current

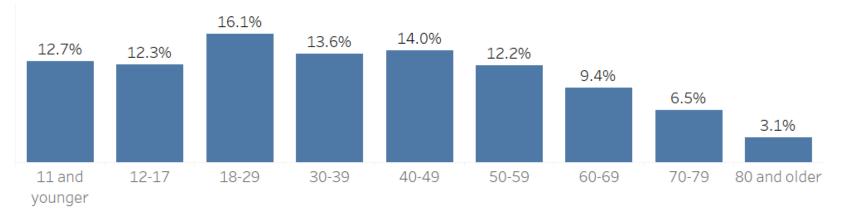
Date source: Ohio Disease Reporting System (ODRS). This information is based on laboratory-confirmed and probable cases of COVID-19 based on date reported for both Portage County Health District and Kent City Health District; Updated: 12 October 2021

COVID-19 Positive Cases Reported for a four week period by Age Group for Kent City and Portage County



Kent City Jurisdiction

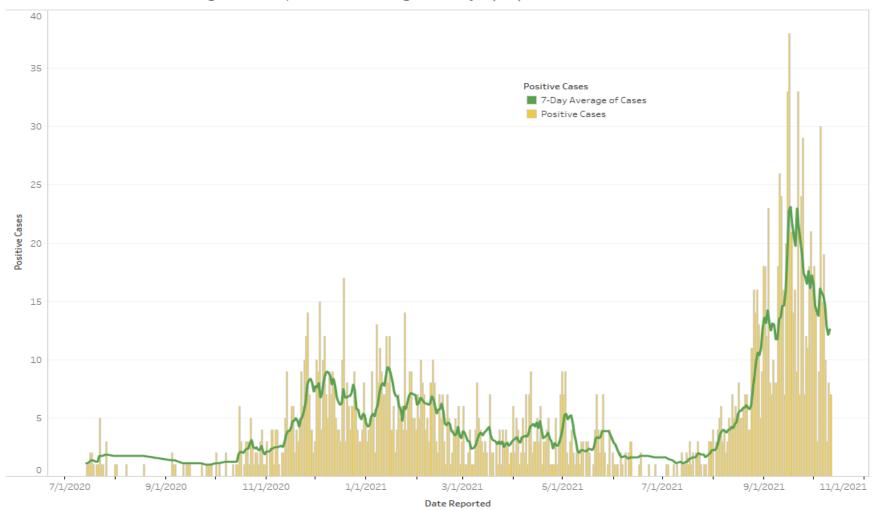
Portage County Jurisdiction



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 two incubation periods (one incubation period is 14 days); Updated: 12 October 2021

COVID-19 Case Data for 17 and Younger

On October 11, 2021, for Portage County, the 7-day average for children 17 years of age or younger was **13 cases per day** and the 7-day average for this same age group was about **1 case reported per day** on October 11, 2020. On September 16, 2021, a record number (38 cases) of children 17 years of age or younger was reported to Portage County Health District for COVID-19.

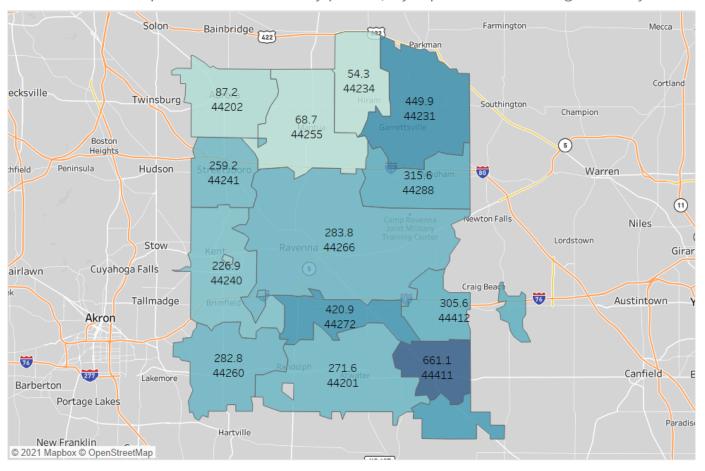


COVID-19 Positive Cases Age 0-17 Reported to Portage County, 3/13/2020 to Current

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: 12 October 2021

Incidence rate of COVID-19

According to the Ohio Department of Health Coronavirus Dashboard,⁹ the State of Ohio is experiencing a state average of **560.5 cases per 100,000** residents over a 2-week period and Portage County is <u>slightly below</u> the state average at **467.8 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.



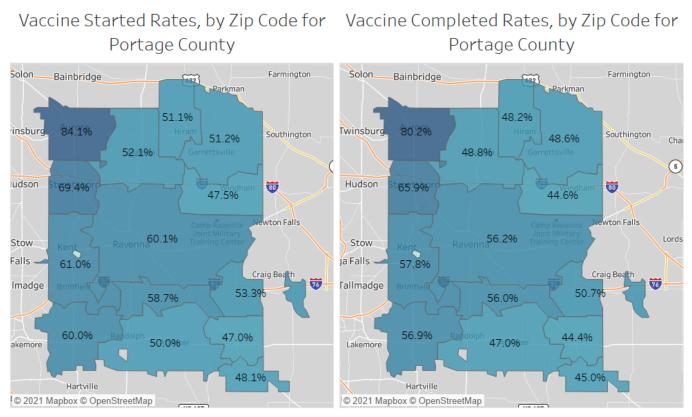
New Cases per 100k for a 14 day period, by Zip Code for Portage County

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: September 28 to October 11, 2021; Updated: 12 October 2021

⁹ Incidence for the state of Ohio: https://coronavirus.ohio.gov/wps/portal/gov/covid-19/home

COVID-19 Vaccine Data

Currently, **60%** of Portage County eligible residents¹⁰ (**53%** 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 vaccinate 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, 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

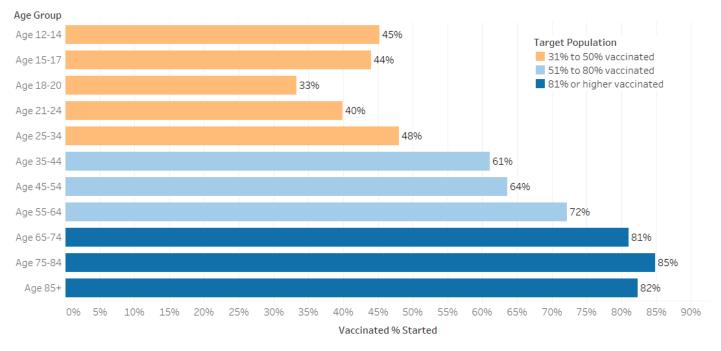
Vaccination difference between completed and started

Us Postal Code														
44201	44202	44231	44234	44240	44241	44243	44255	44260	44266	44272	44288	44411	44412	44449
3.0%	3.9%	2.5%	2.9%	3.2%	3.5%	0.6%	3.3%	3.1%	3.9%	2.8%	2.9%	2.5%	2.7%	3.1%

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: 12 October 2021

¹⁰ Currently, age 12 and older are eligible for vaccination. This percentage does not include those 11 or younger who are currently unable to be vaccinated for COVID-19.

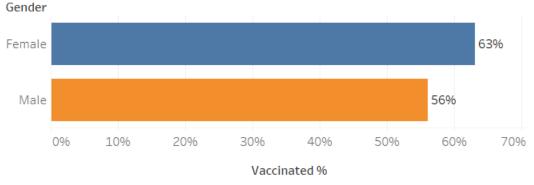
In comparing vaccine started rates from the previous reporting period to current, there has been almost no change in target population vaccination rates. For instance, age 45-54 moved up by about one percentage point.



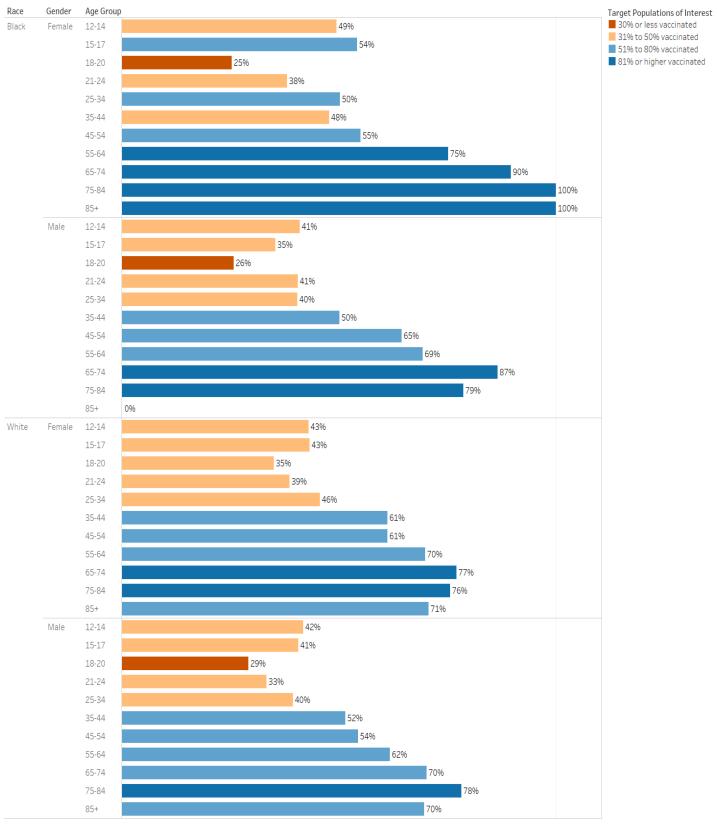
Vaccination Started Rates by Age for Portage County

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: 13 October 2021





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: 12 October 2021



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

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: 12 October 2021