

Summit County COVID-19 Weekly Report

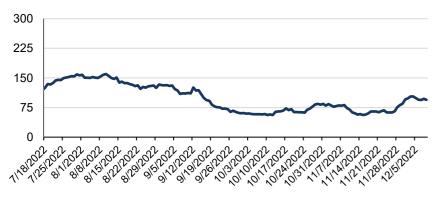
MMWR Week 48 (12/3 - 12/10/2022)



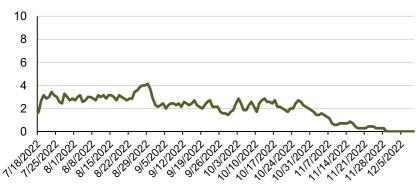
CDC Community Level Indicators	Week 46	Week 47	Week 48	Current status	Trend line
Total new cases in past 7 days (per 100,000 residents)	101.3	110.7	132.0	Increasing	-
COVID Hospital Admissions per 100k (7-day total)	12.0	11.9	12.9	Increasing	•
COVID Inpatient Bed Utilization (7-day average)	5.0%	5.6%	6.7%	Increasing	+
CDC COVID-19 Community Level	Medium	Medium	Medium		
Vaccination Rates (estimated)	Week 46	Week 47	Week 48	Current status	Trend line
Fully vaccinated rate, total population	65.5%	65.5%	65.6%	Increasing	
% of the population 5+ receiving a bivalent booster*	NA	15.4%	16.0%	Increasing	
Fully vaccinated rate, 5 years old and older	69.0%	69.1%	69.1%	No Change	
Fully vaccinated rate, 12 years old and older	72.2%	72.3%	72.3%	No Change	
Fully vaccinated rate, 18 years old and older	73.6%	73.7%	73.7%	No Change	
Fully vaccinated rate, 65 years old and older	90.8%	90.9%	90.9%	No Change	
COVID-19 indicators	Week 43-44	Week 45-46	Week 47-48	Current Status	Trend line
14 day new case rate, by date reported (per 100,000 residents)	208.2	161.6	249.8	Increasing	•
14 day new case rate, by onset or testing date (per 100,000)	192.9	165.1	See note 1	Decreasing	
Pediatric: under age 18 as a % of total cases	8.2%	8.3%	6.3%	Decreasing	
Adult: age 18-64 as a % of total cases	58.6%	64.8%	62.7%	Decreasing	
Geriatric: over age 65 as a % of total cases	33.2%	26.9%	31.0%	Increasing	
Long term care (LTC) associated cases (residents and staff)	49	75	160	Increasing	
Pediatric 7-day case rate (per 100,000 residents under 18)	67.0	59.1	26.4	Decreasing	1
MIS-C associated with COVID-19 (Summit Co. year-to-date)	0	0	0	29 cases total	• • •

^{*} CDC no longer reports % of fully vaccinated getting a booster. It has been replaced with the % of the 5 and over population receiving a bivalent booster.

COVID-19 7-day average cases (date reported), last 60 days







Note: Hospitalization data for the previous 2-4 weeks may be incomplete

A PDF of the full report (including Summit County COVID-19 indicator data and definitions) can be obtained here: https://www.scph.org/covid/maps-data

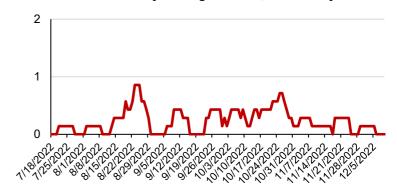
Data is provisional and subject to change

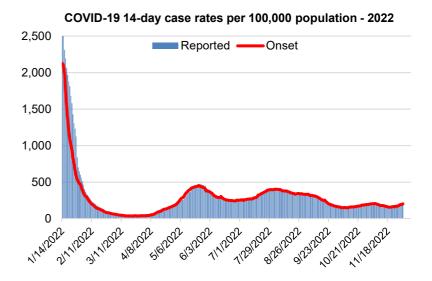
Prepared by: Summit County Public Health Communicable Disease Unit (communicabledisease@scph.org)

Sources: CDC COVID-19 Data Tracker and Ohio Disease Reporting System (ODRS)

Summit Count	12/9/2022		
	Cases	Hosp.	Deaths
Count	137,773	8,951	2,010
Age Range	0 to 108	0 to 103	0 to 103
Average age	41.4	61.8	76.3

COVID-19 7-day average deaths, last 60 days



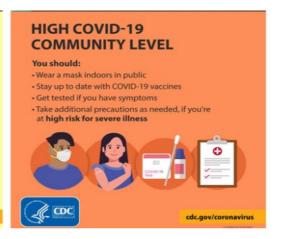


New Cases (per 100,000 population in the last 7 days)	Indicators	Low	Medium	High
Fewer than 200	New COVID-19 admissions per 100,000 population (7-day total)	<10.0	10.0-19.9	≥20.0
	Percent of staffed inpatient beds occupied by COVID-19 patients (7-day average)	<10.0%	10.0-14.9%	≥15.0%
200 or more	New COVID-19 admissions per 100,000 population (7-day total)	NA	<10.0	≥10.0
	Percent of staffed inpatient beds occupied by COVID-19 patients (7-day average)	NA	<10.0%	≥10.0%

The COVID-19 community level is determined by the higher of the inpatient beds and new admissions indicators, based on the current level of new cases per 100,000 population in the past 7 days







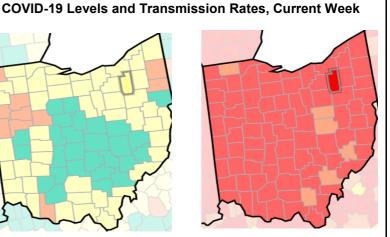
MMWR Weeks 2022 1/8 to 1/15 27 7/9 to 7/16 1/15 to 1/22 28 7/16 to 7/23 1/22 to 1/29 7/23 to 7/30 29 1/29 to 2/5 7/30 to 8/6 30 2/5 to 2/12 31 8/6 to 8/13 2/12 to 2/19 8/13 to 8/20 32 2/19 to 2/26 33 8/20 to 8/27 8 2/26 to 3/5 8/27 to 9/3 34 3/5 to 3/12 35 9/3 to 9/10 10 3/12 to 3/19 36 9/10 to 9/17 11 3/19 to 3/26 37 9/17 to 9/24 12 3/26 to 4/2 38 9/24 to 10/1 13 4/2 to 4/9 39 10/1 to 10/8 14 4/9 to 4/16 40 10/8 to 10/15 15 4/16 to 4/23 41 10/15 to 10/22 16 4/23 to 4/30 10/22 to 10/29 42 17 4/30 to 5/7 10/29 to 11/5 43 18 5/7 to 5/14 44 11/5 to 11/12 19 5/14 to 5/21 45 11/12 to 11/19 20 5/21 to 5/28 46 11/19 to 11/26 5/28 to 6/4 21 47 11/26 to 12/3 6/4 to 6/11 22 48 12/3 to 12/10 6/11 to 6/18 49 12/10 to 12/17 6/18 to 6/25 12/17 to 12/24 50 25 6/25 to 7/2 12/24 to 12/31 7/2 to 7/9 51

Community Level:

This map shows hospital utilization based on the new case rate over the last 7 days.

Key:

Green - Low level - Medium level Orange - High level



Community **Transmission:**

This map shows how quickly COVID-19 is spreading.

Key:

Blue - Low transmission - Moderate Orange - Substantial Red - High transmission

COVID-19 Case Data: Public health data can be presented in different ways. For COVID-19 case reporting. Summit County Public Health (SCPH) reports case count data by the date each case is reported. This provides SCPH and community partners a real-time picture of case reporting and public health response, such as case interviews, contract tracing, outbreak investigations and mitigation efforts. Summit County reports confirmed and probable cases that are active cases at time of reporting, and does not include cases reported due to positive antibody test results.

Note 1: The Ohio Department of Health (ODH) reports data the date that symptoms were first experienced (onset date) for all confirmed and probable cases. Case counts by onset date (also known as an epidemiological curve) provides valuable information on the dynamics of disease transmission and outbreaks. However, the data in the most recent two weeks of the onset date curve will be incomplete, as many of the cases first experiencing symptoms on those dates have not yet been diagnosed and/or reported to the health department. Therefore, data by onset date will not be shown for the most current 2-week period.

Note 2: Long term care (LTC) associated cases (residents and staff)* prior weel totals may change as a result of late case reporting.