# Summit County COVID-19 Weekly Report
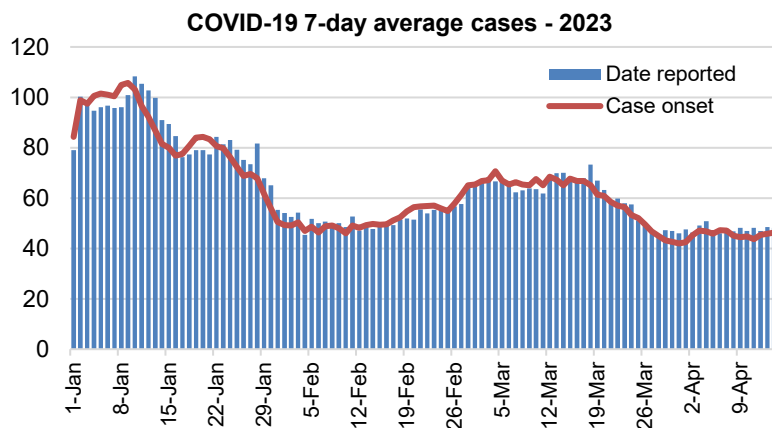
## MMWR Week 15 (4/8/2023– 4/15/2023)
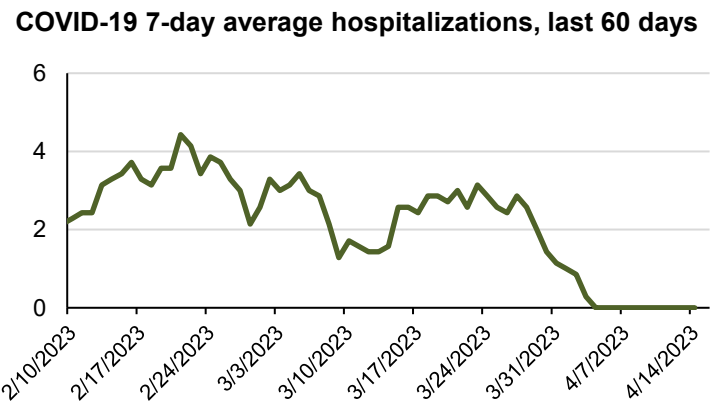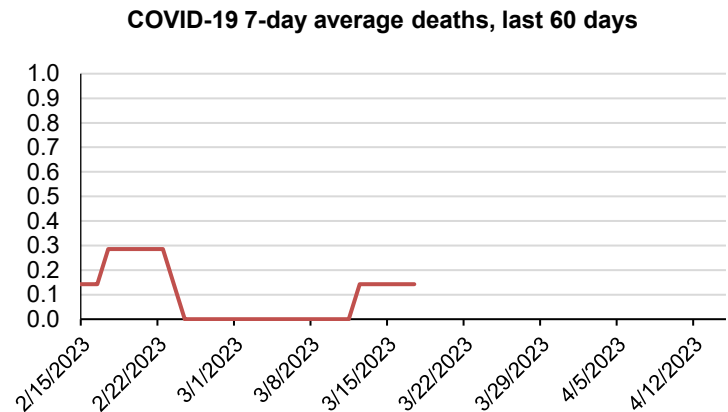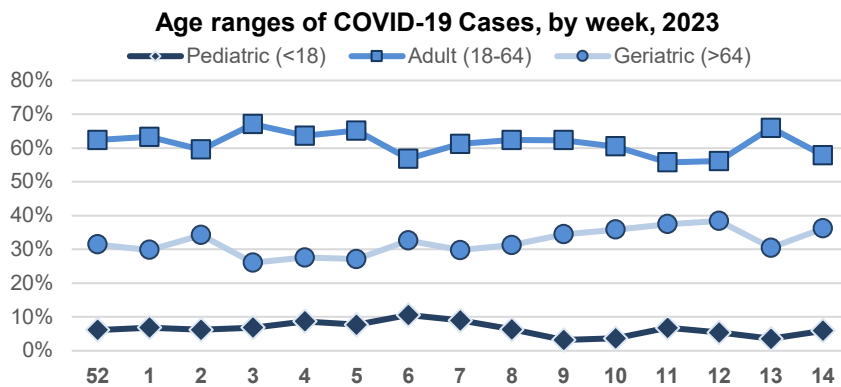
| CDC Community Level Indicators | 3/26 to 4/1 | 4/2 to 4/8 | 4/8 to 4/15 | Current status | Trend line |
|---|---|---|---|---|---|
| Total new cases in past 7 days (per 100,000 residents) | 61.7 | 55.6 | 43.3 | Decreasing | |
| COVID Hospital Admissions per 100k (7-day total) | 8.8 | 5.8 | 6.0 | Increasing | |
| COVID Inpatient Bed Utilization (7-day average) | 4.9% | 3.6% | 2.7% | Decreasing | |
| CDC COVID-19 Community Level | Low | Low | Low | | |
| **Vaccination Rates (estimated)** | **3/26 to 4/1** | **4/2 to 4/8** | **4/8 to 4/15** | **Current status** | **Trend line** |
| Fully vaccinated rate, total population | 66.0% | 66.0% | 66.1% | Increasing | |
| % of the population 5+ receiving a bivalent booster* | 20.0% | 20.1% | 20.3% | Increasing | |
| Fully vaccinated rate, 5 years old and older | 69.5% | 69.5% | 69.5% | No Change | |
| Fully vaccinated rate, 12 years old and older | 72.6% | 72.6% | 72.7% | Increasing | |
| Fully vaccinated rate, 18 years old and older | 74.0% | 74.0% | 74.0% | No Change | |
| Fully vaccinated rate, 65 years old and older | 91.2% | 91.2% | 91.2% | No Change | |
| **COVID-19 indicators** | **2/28 to 3/14** | **3/15 to 3/29** | **3/30 to 4/13** | **Current Status** | **Trend line** |
| 14 day new case rate, by date reported (per 100,000 residents) | 150.3 | 124.4 | 98.6 | Decreasing | |
| 14 day new case rate, by onset or testing date (per 100,000) | 122.8 | 112.2 | See note 1 | Decreasing | |
| Long term care (LTC) associated cases (residents and staff) | 106 | 65 | 38 | Decreasing | |
| Pediatric 7-day case rate (per 100,000 residents under 18) | 20.2 | 16.7 | 9.7 | Decreasing | |
| MIS-C associated with COVID-19 (Summit Co. year-to-date) | 0 | 0 | 0 | No Change | |

* 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 - 2023**



| Summit County COVID-19 Case Data, as of: | | | 4/14/2023 |
|---|---|---|---|
| | Cases | Hosp. | Deaths |
| Count | 145,280 | 9,272 | 2,037 |
| Age Range | 0 to 108 | 0 to 103 | 0 to 103 |
| Average age | 41.9 | 62.1 | 76.3 |

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



**Age ranges of COVID-19 Cases, by week, 2023**



*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*

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

**COVID-19 7-day average hospitalizations, 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**



**LOW COVID-19 COMMUNITY LEVEL**
You should:
- Stay up to date with COVID-19 vaccines
- Get tested if you have symptoms

**MEDIUM COVID-19 COMMUNITY LEVEL**
You should:
- Talk to your healthcare provider about whether you need to wear a mask and take other precautions if you're at **high risk for severe illness**
- Stay up to date with COVID-19 vaccines
- Get tested if you have symptoms

**HIGH COVID-19 COMMUNITY LEVEL**
You should:
- Wear a mask indoors in public
- Stay up to date with COVID-19 vaccines
- Get tested if you have symptoms
- Take additional precautions as needed, if you're at **high risk for severe illness**

### MMWR Weeks 2023

| | | | | |
|---|---|---|---|---|
| 1 | 1/1 to 1/7 | 27 | 7/1 to 7/8 | |
| 2 | 1/7 to 1/14 | 28 | 7/8 to 7/15 | |
| 3 | 1/14 to 1/21 | 29 | 7/15 to 7/22 | |
| 4 | 1/21 to 1/28 | 30 | 7/22 to 7/29 | |
| 5 | 1/28 to 2/4 | 31 | 7/29 to 8/5 | |
| 6 | 2/4 to 2/11 | 32 | 8/5 to 8/12 | |
| 7 | 2/11 to 2/18 | 33 | 8/12 to 8/19 | |
| 8 | 2/18 to 2/25 | 34 | 8/19 to 8/26 | |
| 9 | 2/25 to 3/4 | 35 | 8/26 to 9/2 | |
| 10 | 3/4 to 3/11 | 36 | 9/2 to 9/9 | |
| 11 | 3/11 to 3/18 | 37 | 9/9 to 9/16 | |
| 12 | 3/18 to 3/25 | 38 | 9/16 to 9/23 | |
| 13 | 3/25 to 4/1 | 39 | 9/23 to 9/30 | |
| 14 | 4/1 to 4/8 | 40 | 9/30 to 10/7 | |
| 15 | 4/8 to 4/15 | 41 | 10/7 to 10/14 | |
| 16 | 4/15 to 4/22 | 42 | 10/14 to 10/21 | |
| 17 | 4/22 to 4/29 | 43 | 10/21 to 10/28 | |
| 18 | 4/29 to 5/6 | 44 | 10/28 to 11/4 | |
| 19 | 5/6 to 5/13 | 45 | 11/4 to 11/11 | |
| 20 | 5/13 to 5/20 | 46 | 11/11 to 11/18 | |
| 21 | 5/20 to 5/27 | 47 | 11/18 to 11/25 | |
| 22 | 5/27 to 6/3 | 48 | 11/25 to 12/2 | |
| 23 | 6/3 to 6/10 | 49 | 12/2 to 12/9 | |
| 24 | 6/10 to 6/17 | 50 | 12/9 to 12/16 | |
| 25 | 6/17 to 6/24 | 51 | 12/16 to 12/23 | |
| 26 | 6/24 to 7/1 | 52 | 12/23 to 12/30 | |

### COVID-19 Levels and Transmission Rates, Current Week



**Community Level:**

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

**Key:**

**Green** - Low level
**Yellow** - Medium level
**Orange** - High level

**Community Transmission:**

This map shows how quickly COVID-19 is spreading.

**Key:**

**Blue** - Low transmission
**Yellow** - 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.