

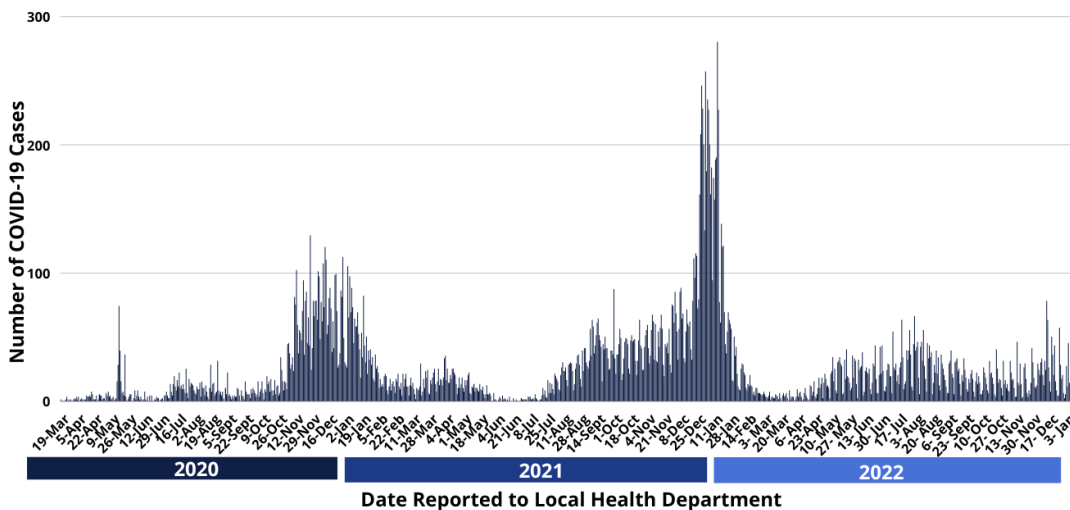


**Weekly COVID-19 Surveillance Report**  
**April 16, 2023 – April 22, 2023 (MMWR Week 16)**

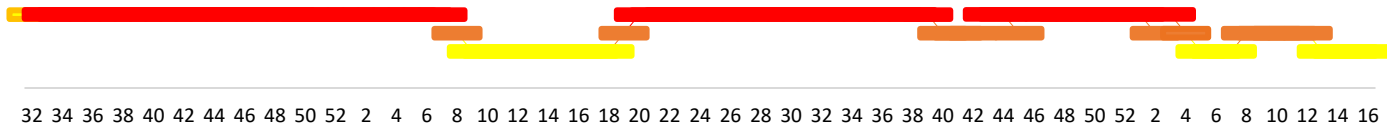
**Highlights**

Erie County COVID-19 Case Rate this week is ***Moderate***  
 Erie County COVID-19 % Positivity this week is ***Moderate***  
 There were **1** hospitalizations in Erie County residents  
 There were **29** positive COVID-19 tests in Erie County residents

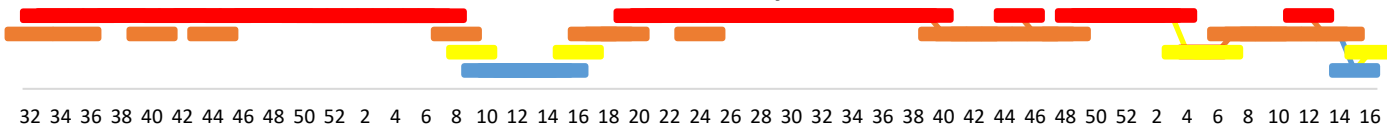
**COVID-19 in Erie County**



**Case Rate**



**% Positivity**



Case Rate for Erie County			
Low	Moderate	Substantial	High

% Positivity for Erie County			
Low	Moderate	Substantial	High

**COVID-19 Case Rate in Erie County is *Moderate* for Week 16**

The CDC measures COVID-19 activity according to four (4) levels classified as: low (case rate 0-9.99 per 100,000), moderate (case rate 10-49.99 cases per 100,000), substantial (50.99-99.99 cases per 100,000), and high (case rate >100 cases per 100,000). The levels correspond with the number of new cases reported within a 7-day period.

**COVID-19 % Positivity in Erie County is *Moderate* for Week 16**

The CDC measures COVID-19 activity according to four (4) levels classified as: low (percent positivity 0-4.99%), moderate (percent positivity 5-7.99%), substantial (percent positivity 8-9.99%), and high (percent positivity >10%). The levels correspond with the number of new cases reported within a 7-day period.

## COVID-19 in Erie County

### Ohio Disease Reporting System: COVID-19-Associated Hospitalizations per Week

Week 16 Activity Level	Week 15 Activity Level	Number of Weeks for Trend	Week 16 Last Year (2022)
1	0	▲ 0	6

Indicators with small numbers are subject to large weekly percentage fluctuations

Number of Weeks "▲" = Increase (>10%), "▼" = Decrease (>10%), "●" = Stable (-10% to +10%)

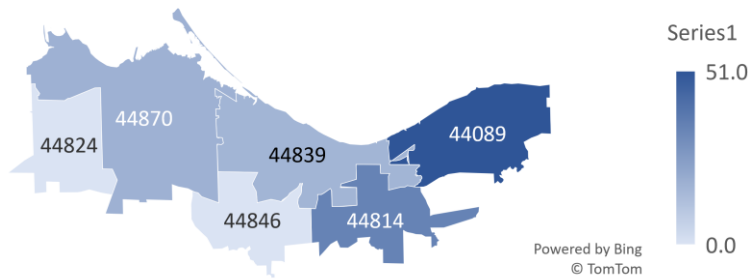
### Ohio Disease Reporting System: COVID-19 Cases per Week

Week 16 Activity Level	Week 15 Activity Level	Number of Weeks for Trend	Week 16 Last Year (2022)
29	17	▲ 0	54

Indicators with small numbers are subject to large weekly percentage fluctuations

Number of Weeks "▲" = Increase (>10%), "▼" = Decrease (>10%), "●" = Stable (-10% to +10%)

### Incidence Rate per Zip Code April 16- April 22



### COVID-19 Incidence Rate per Zip Code (per 100,000 individuals)

City	Zip Code	Incidence Rate
Berlin Heights	44814	34.6
Castalia	44824	0.0
Huron	44839	33.3
Milan	44846	0.0
Sandusky	44870	45.9
Vermilion	44089	12.8

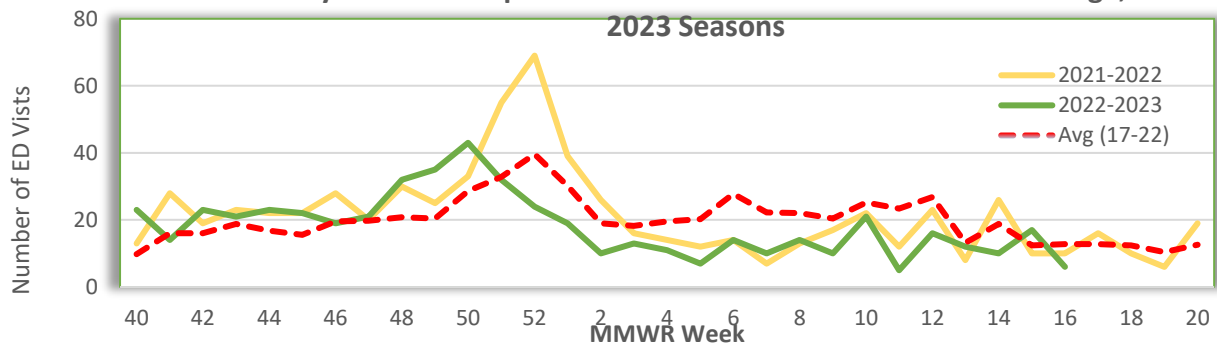
### EpiCenter: Emergency Department (ED) Visits for Fever + ILI Symptom Complaints

Week 16 Activity Level	Week 15 Activity Level	Number of Weeks for Trend	Week 16 Last Year (2022)
6	17	▼ 0	10

Indicators with small numbers are subject to large weekly percentage fluctuations

Number of Weeks "▲" = Increase (>10%), "▼" = Decrease (>10%), "●" = Stable (-10% to +10%)

### Erie County Fever & ILI Specified ED Visits with 5 Year Baseline Average; 2021-2023 Seasons



## FOR MORE INFORMATION:

Erie County Health Department (419) 626-5623 x5200

Centers for Disease Control and Prevention [www.cdc.gov](http://www.cdc.gov)

Ohio Department of Health [www.odh.ohio.gov](http://www.odh.ohio.gov)