

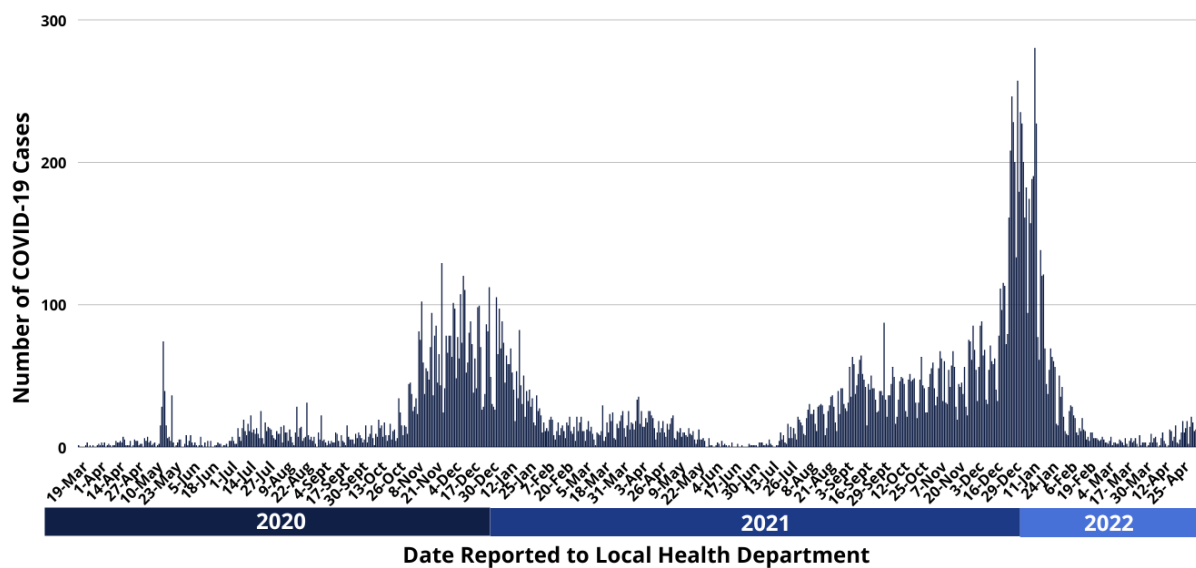


Weekly COVID-19 Surveillance Report
May 1, 2022 – May 7, 2022 (MMWR Week 18)

Highlights

Erie County COVID-19 Case Rate this week is ***Moderate***
 Erie County COVID-19 % Positivity this week is ***Moderate***
 There were **2** hospitalizations in Erie County residents
 There were **87** positive COVID-19 tests in Erie County residents

COVID-19 in Erie County



COVID-19 Activity per MMWR Week

	Sept				Oct				Nov				Dec				Jan				Feb				Mar				Apr											
Case Rate	[Color-coded cells for Case Rate]																																							
% Positivity	[Color-coded cells for % Positivity]																																							
	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	1	2	3	4	5	6	7	8	9	10	11	12	31	14	15	16	17	18				

Case Rate for Erie County			
Low	Moderate	Substantial	High

% Positivity for Ohio			
Low	Moderate	Substantial	High

COVID-19 Case Rate in Erie County is *Moderate* for Week 18

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 18

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 18 Activity Level	Week 17 Activity Level	Number of Weeks for Trend	Week 18 Last Year (2021)
2	3	▼ 0	14

Indicators with small numbers are subject to large weekly percentage fluctuations

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

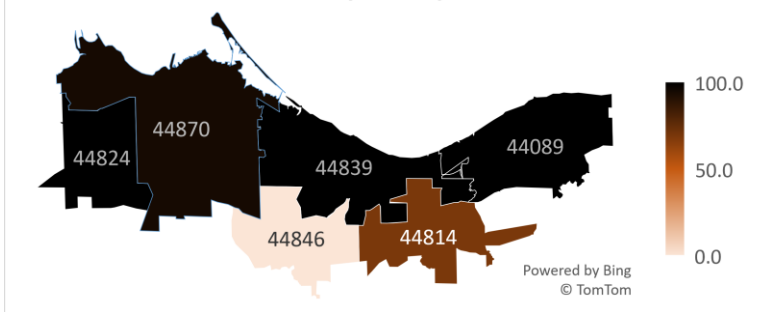
Ohio Disease Reporting System: COVID-19 Cases per Week

Week 18 Activity Level	Week 17 Activity Level	Number of Weeks for Trend	Week 18 Last Year (2021)
87	75	▲ 1	99

Indicators with small numbers are subject to large weekly percentage fluctuations

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**Incidence Rate per Zip Code
May 1 - May 7**



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

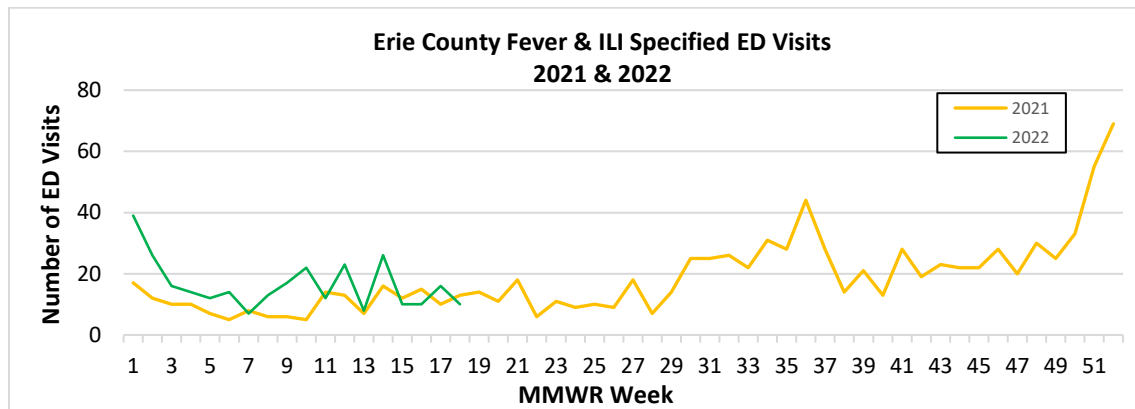
City	Zip Code	Incidence Rate
Berlin Heights	44814	69.1
Castalia	44824	115.6
Huron	44839	108.1
Milan	44846	0.0
Sandusky	44870	94.4
Vermilion	44089	146.8

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

Week 18 Activity Level	Week 17 Activity Level	Number of Weeks for Trend	Week 18 Last Year (2021)
10	16	▲ 0	13

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FOR MORE INFORMATION:

Erie County Health Department (419) 626-5623 x5200

Centers for Disease Control and Prevention www.cdc.gov

Ohio Department of Health www.odh.ohio.gov