



ERIE COUNTY HEALTH DEPARTMENT

420 Superior Street · Sandusky, OH 44870 · (419) 626-5623

Weekly Influenza Surveillance Report April 27, 2025 – May 3, 2025 (MMWR Week 18)

Highlights

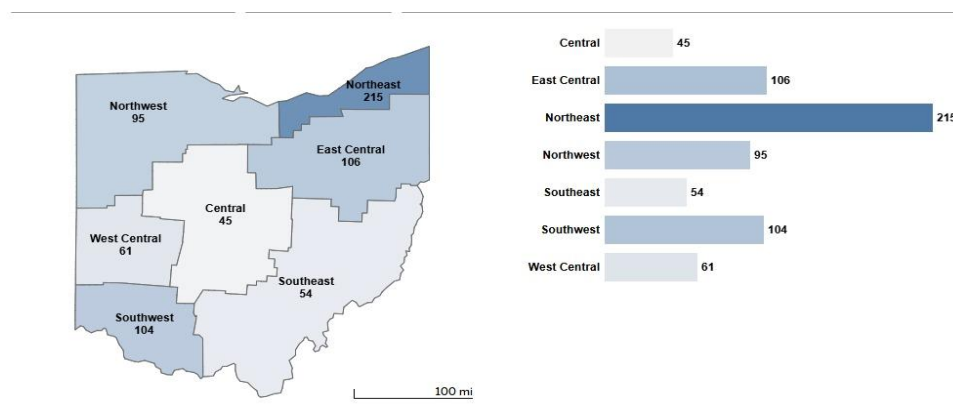
Flu activity this week is **Low**

There were 0 hospitalizations in Erie County residents

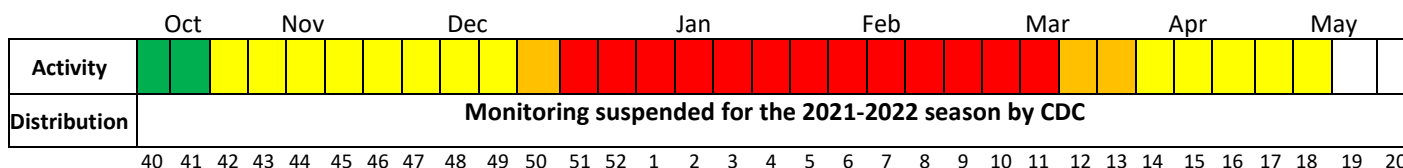
There were **2** positive rapid influenza tests in Erie County residents

Erie County dominant flu type: **N/A**

Influenza in Ohio



Flu Activity and Distribution in Ohio per MMWR Week



Flu Activity for Ohio			
Minimal	Low	Moderate	High

Flu Distribution for Ohio				
No Activity	Sporadic	Local	Regional	Widespread

Flu activity in Ohio is **Low** for Week 18

The CDC measures flu activity according to 10 flu activity levels classified as: minimal (levels 1-3), low (levels 4-5), moderate (levels 6-7), and high (levels 8-10). The levels correspond the number of standard deviations below, at, or above the mean for the current week compared with the mean for non-influenza season weeks. This is a measure of the severity of flu activity.

Distribution of flu in Ohio is **Not Reported** for Week 18

No Activity: No lab-confirmed cases of flu and no reported increase in the number of cases.

Sporadic: Small numbers of lab-confirmed flu cases or a single lab confirmed flu outbreak has been reported, but there is no increase in cases.

Local: Outbreaks of flu or increases in cases and recent lab-confirmed flu in a single region of Ohio.

Regional: Outbreaks of flu or increases in cases and recent lab confirmed flu in at least two but less than half the regions in Ohio with recent lab evidence of flu in those regions.

Widespread: Outbreaks of flu or increases in cases and recent lab-confirmed flu in at least half the regions in Ohio with recent lab evidence of flu in the state.

Influenza in Ohio and Erie County

Ohio Disease Reporting System: Influenza-Associated Hospitalizations per Week in Ohio

Week 18 Activity Level	Week 17 Activity Level	Number of Weeks for Trend	Week 18 Last Year (2024)
Not Reported	Not Reported		50

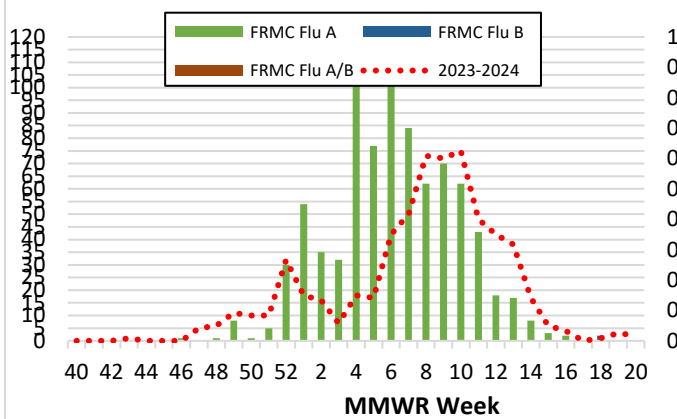
Indicators with small numbers are subject to large weekly percentage fluctuations

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

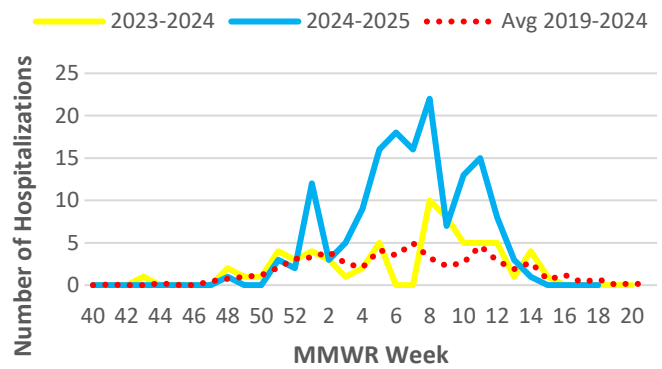
Ohio Disease Reporting System: Influenza-Associated Hospitalizations per Season in Erie County

2022-2023	2023-2024	2024-2025 (to date)
94	69	161

Erie County Rapid Flu Test Results; 2024-2025 Season*



Erie County Confirmed Influenza-Associated Hospitalizations with 5 Year Baseline Average; 2023-2025 Seasons



*2024-2025 rapid flu test results reported from: Firelands Regional Medical Center (FRMC)

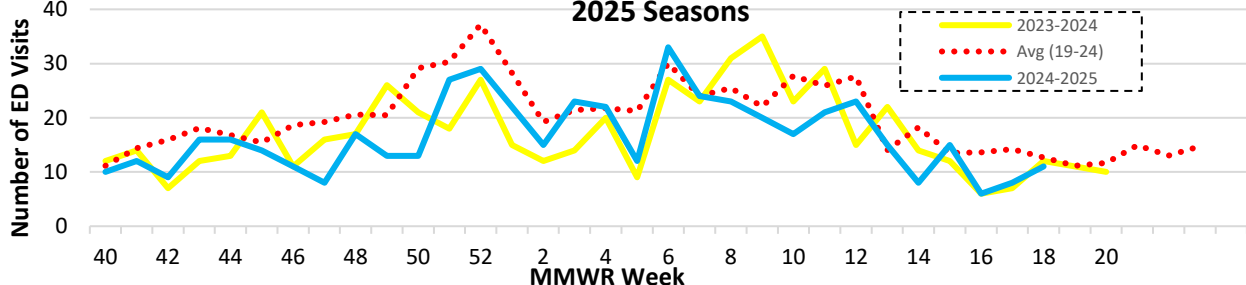
EpiCenter: Emergency Department (ED) Visits for Fever + ILI Symptom Complaints

Week 18 Activity Level	Week 17 Activity Level	Number of Weeks for Trend	Week 18 Last Year (2024)
11	8	▲ 1	12

Indicators with small numbers are subject to large weekly percentage fluctuations

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Erie County Fever & ILI Specified ED Visits with 5 Year Baseline Average; 2023- 2025 Seasons



FOR MORE INFORMATION:

Erie County Health Department (419) 626-5623 x5103

Centers for Disease Control and Prevention www.cdc.gov

Ohio Department of Health www.odh.ohio.gov