ERIE COUNTY HEALTH DEPARTMENT
420 Superior Street · Sandusky, OH 44870 · (419) 626-5623

Weekly Respiratory Surveillance Report

November 1, 2026 – November 7, 2026 (MMWR Week 45)

Highlights

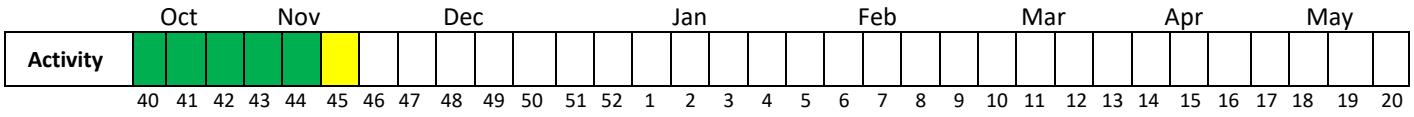
Respiratory activity this week is ***Low***
There was 3 hospitalizations in Erie County residents
Erie County dominant flu type: ***Influenza A (H1)***

Respiratory Illness in Ohio



Respiratory Outbreaks in Ohio

Respiratory Activity and Distribution in Ohio per MMWR Week



Respiratory Activity for Ohio				
Minimal	Low	Moderate	High	Very High

Respiratory activity in Ohio is *Low* for Week 45

Respiratory illness activity is monitored using the acute respiratory illness (ARI) metric. ARI captures a broad range of diagnoses from emergency department visits for respiratory illnesses, from the common cold to severe infections like influenza, RSV and COVID-19. It captures illnesses that may not present with fever, offering a more complete picture than the previous influenza-like illness (ILI) metric.

Visit: **https://www.cdc.gov/respiratory-viruses/data/index.html** for more Ohio Respiratory Data Statistics.

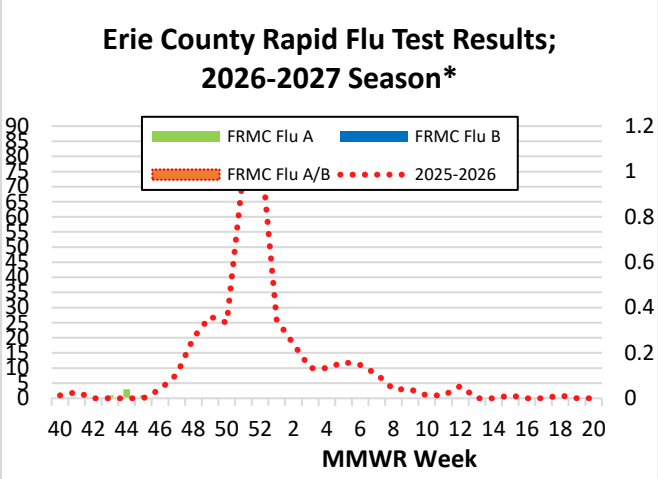
Influenza in Erie County

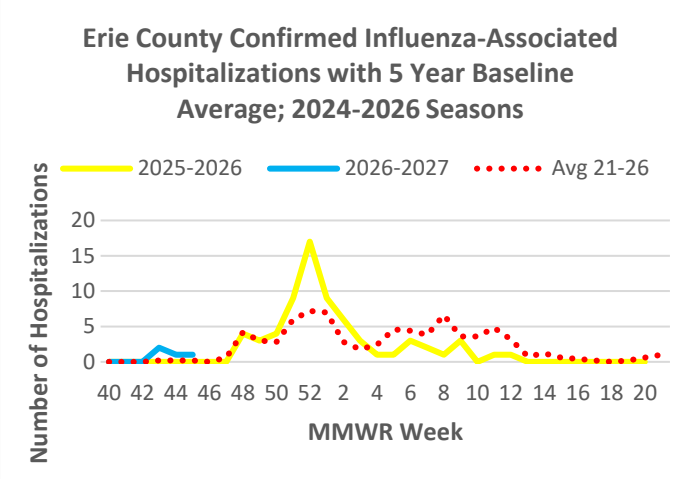
Ohio Disease Reporting System: Influenza-Associated Hospitalizations per Week			
Week 45 Activity Level	**Week 44 Activity Level**	**Number of Weeks for Trend**	**Week 45 Last Year (2025)**
1	1	● 0	0

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		
2024-2025	**2025-2026**	**2026-2027 (to date)**
166	87	4





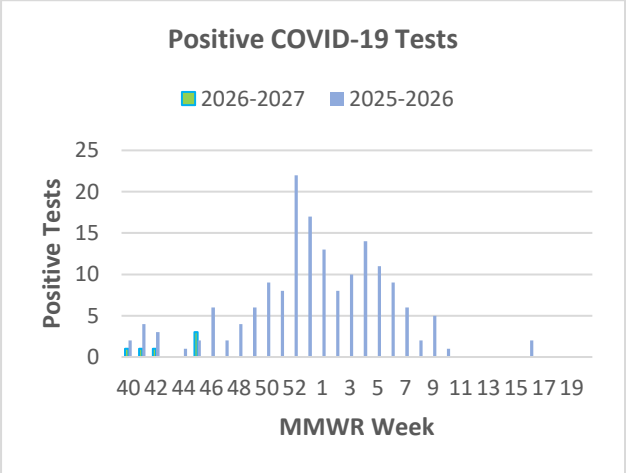
COVID-19 in Erie County

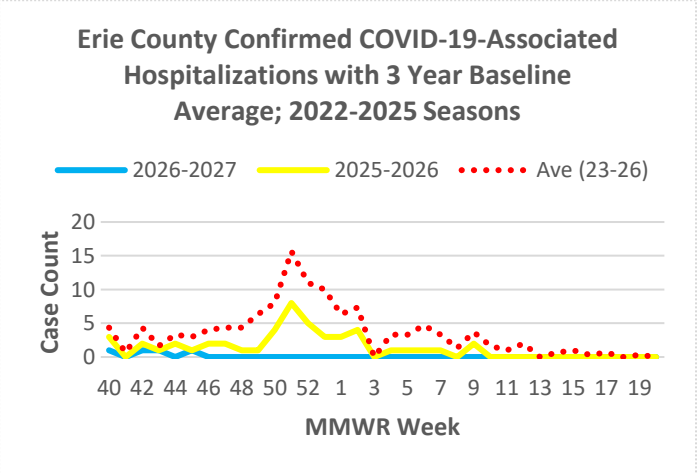
Ohio Disease Reporting System: COVID-19-Associated Hospitalizations per Week			
Week 45 Activity Level	**Week 44 Activity Level**	**Number of Weeks for Trend**	**Week 45 Last Year (2025)**
1	1	● 0	0

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-Associated Hospitalizations per Year		
2025	**2026 (to date)**	**2027 (to date)**
70	26	0





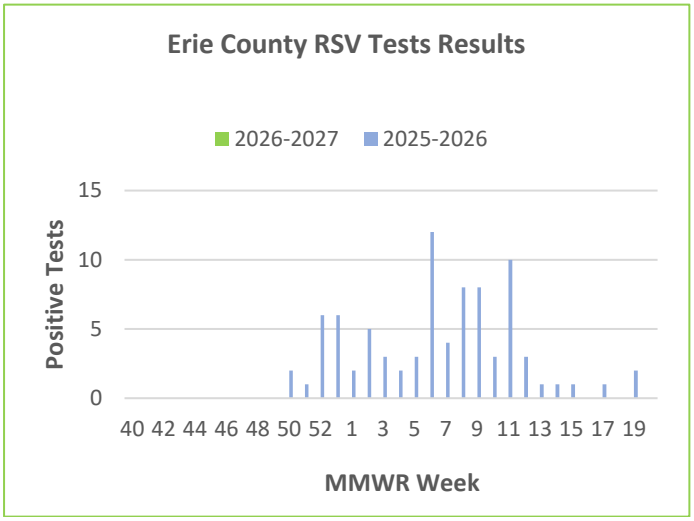
RSV in Erie County

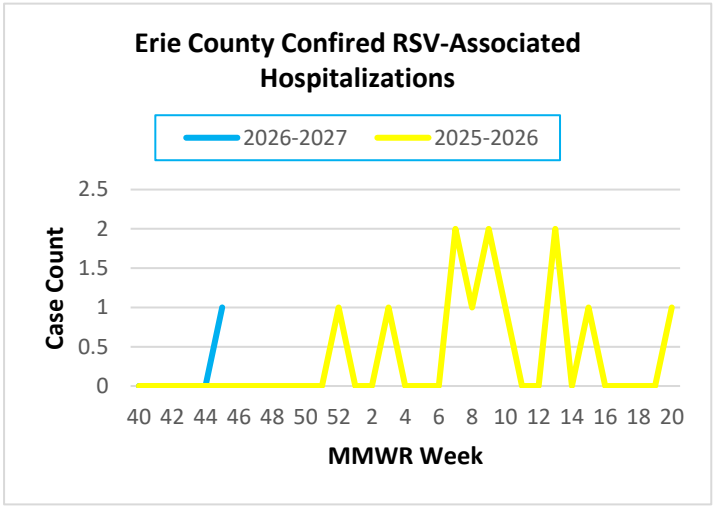
Ohio Disease Reporting System: RSV-Associated Hospitalizations per Week			
Week 45 Activity Level	**Week 44 Activity Level**	**Number of Weeks for Trend**	**Week 45 Last Year (2025)**
1	0	▲ 0	0

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: RSV-Associated Hospitalizations per Season		
2025	**2026 (to date)**	**2027 (to date)**
3	11	0

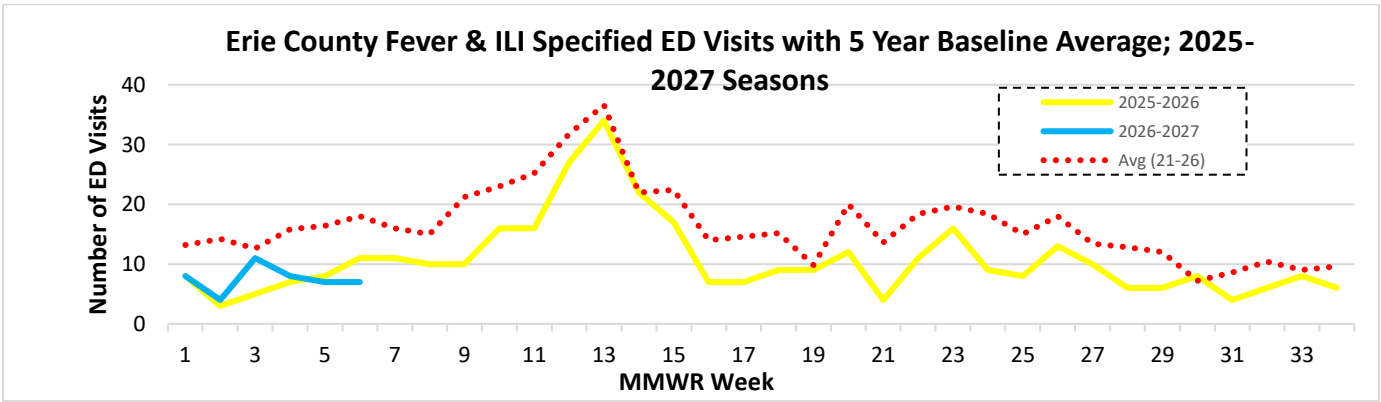




EpiCenter: Emergency Department (ED) Visits for Fever + ILI Symptom Complaints			
Week 45 Activity Level	**Week 44 Activity Level**	**Number of Weeks for Trend**	**Week 45 Last Year (2025)**
7	7	● 0	11

Indicators with small numbers are subject to large weekly percentage fluctuations

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



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