



Clark County Influenza-Associated Hospitalizations and ED Visits Report

2024 MMWR Week 40 ended on October 5th. Week 40 is considered the beginning of "flu season."

Weekly Influenza-associated hospitalizations

Count of hospitalizations each week in Clark County, 2024-2025 flu season

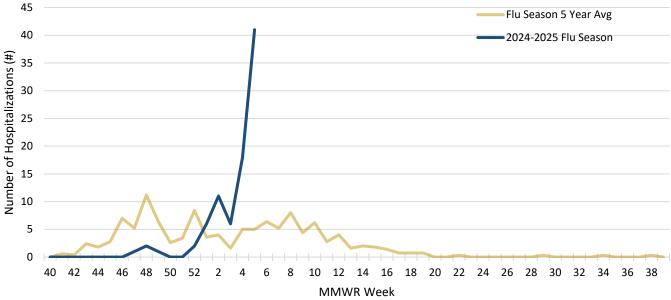


Figure 1: Influenza-associated Hospitalizations in Clark County, OH; 2024-2025 flu season compared to 5-year average. Data queried from Ohio Disease Reporting System (ODRS) Data Extract on 2/5/2025. These are preliminary numbers and may change based on updated ODRS data.

Influenza-Associated Hospitalizations by Age Group

Percentage of hospitalizations in each age group in Clark County, 2024-2025 Flu Season

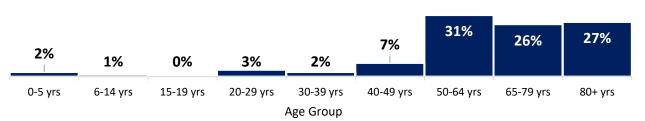


Figure 2: Confirmed Influenza-Associated Hospitalizations in Clark County, by age group. MMWR Weeks 40 - 5 (9/29/2024 -2/1/2025). Data queried from ODRS Data extract on 2/5/2025.

Influenza-Associated Hospitalizations by Flu Type

Percentage of hospitalized influenza cases Clark County, 2024-2025 Flu Season

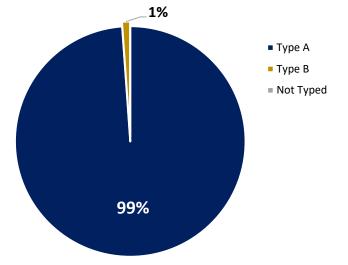


Figure 3: Confirmed Influenza-Associated Hospitalizations in Clark County, by flu type. MMWR Weeks 40 – 5 (9/29/2024 – 2/1/2025). Data queried from ODRS Data extract on 2/5/2025.

Influenza A Subtypes in 2024-2025 Flu Season

Percentage of hospitalized influenza A cases, Clark County

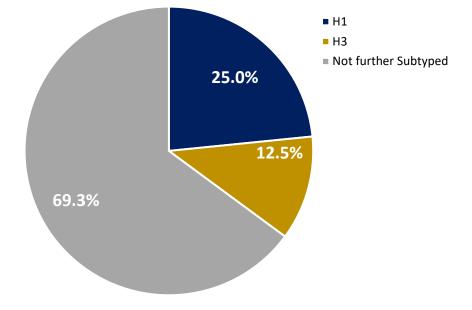


Figure 4: Confirmed Influenza-Associated Hospitalizations in Clark County, by Flu Type A Subtypes. MMWR Week 40 - 5 (9/29/2024 - 2/1/2025). Data queried from ODRS Data extract on 2/5/2025.

Fever and ILI ED Visits

Percentage of weekly ED visits in Clark County, 2024-2025 Flu Season

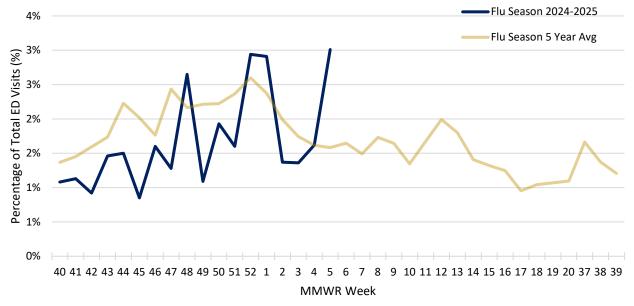


Figure 5: Percentage Fever and Influenza-Like-Illness (ILI) Specified ED Visits in Clark County, OH, compared to 5-year average. Data queried from EpiCenter Syndromic Surveillance System on 2/5/2025.

Consitutional ED Visits

Percentage of weekly ED visits in Clark County, 2024-2025 Flu Season

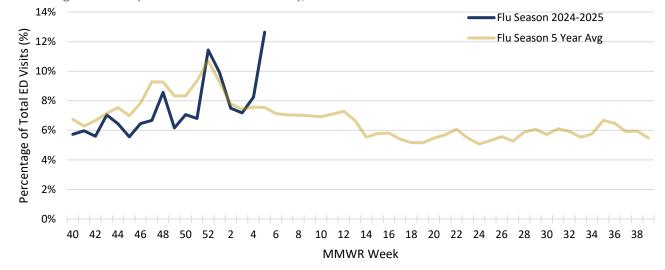


Figure 6: Percentage Constitutional ED Visits in Clark County, OH, compared to 5-year average. Data queried from EpiCenter Syndromic Surveillance System on 2/5/2025.

Clark County Flu Reports: <u>https://ccchd.com/nursing-health-education/infectious-disease/</u>

All data are preliminary and may change as more confirmed cases are reported to the Ohio Disease Reporting System (ODRS) and the U.S. Centers for Disease Control and Prevention.

Regional Influenza Report: MMWR Week 4 (Jan 19th – Jan 25th)

West Central Ohio Flu Reports: https://www.phdmc.org/report/montgomery-county-flu-activity-level

State Influenza Report: MMWR Week 4 (Jan 19th -- Jan 25th) Ohio Flu Reports: <u>https://odh.ohio.gov/know-our-programs/seasonal-influenza/influenza-dashboard/influenza-dashboard</u>

National Influenza Summary: MMWR Week 4 (Jan 19th – Jan 25th)

This week, 6 jurisdictions experienced moderate activity, and 44 jurisdictions experienced high or very high activity. Ohio was a state that reported very high activity.

National Influenza Surveillance Report : https://www.cdc.gov/fluview/index.html





A Weekly Influenza Surveillance Report Prepared by the Influenza Division

Outpatient Respiratory Illness Activity Map Determined by Data Reported to ILINet

This system monitors visits for respiratory illness that includes fever plus a cough or sore throat, also referred to as ILI, not laboratory confirmed influenza and may capture patient visits due to other respiratory pathogens that cause similar symptoms. 2024-25 Influenza Season Week 4 ending Jan 25, 2025



*This map uses the proportion of outpatient visits to healthcare providers for influenza-like illness to measure the ILI activity level within a state. It does not, however, measure the extent of geographic spread of flu within a state. Therefore, outbreaks occurring in a single city could cause the state to display high activity levels.

*Data collected in ILINet may disproportionately represent certain populations within a state, and therefore may not accurately depict the full picture of influenza activity for the whole state.

*Data displayed in this map are based on data collected in ILINet, whereas the State and Territorial flu activity map are based on reports from state and territorial epidemiologists. The data presented in this map is preliminary and may change as more data is received.

*Differences in the data presented by CDC and state health departments likely represent differing levels of data completeness with data presented by the state likely being the more complete.

*For the data download you can use Activity Level for the number and Activity Level Label for the text description.

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- For more information, please see CDC's Exit Notification and Disclaimer policy.

For more information on the methodology, please visit Outpatient Illness Surveillance methods section.