



CITY OF CLEVELAND

Mayor Justin M. Bibb

PUBLIC HEALTH

Respiratory Report

Week 51: December 14 – December 20, 2025

The Respiratory Report summarizes influenza, COVID-19, and Respiratory Syncytial Virus (RSV) activity in the City of Cleveland during each week of respiratory illness season. Respiratory illness season starts at the beginning of October (MMWR Week 40*) and lasts until mid-May the following year (MMWR Week 20).

Week 51 Summary

- Respiratory illness activity increased significantly for the second week in a row. Local wastewater data shows increasing levels of COVID-19 and influenza.
- 1.5% of emergency department (ED) visits were for influenza-like illnesses (ILI) with fevers. 66% of these visits were for children age 9 and younger.
- There were 35 hospitalizations for influenza and 11 for COVID reported this week.

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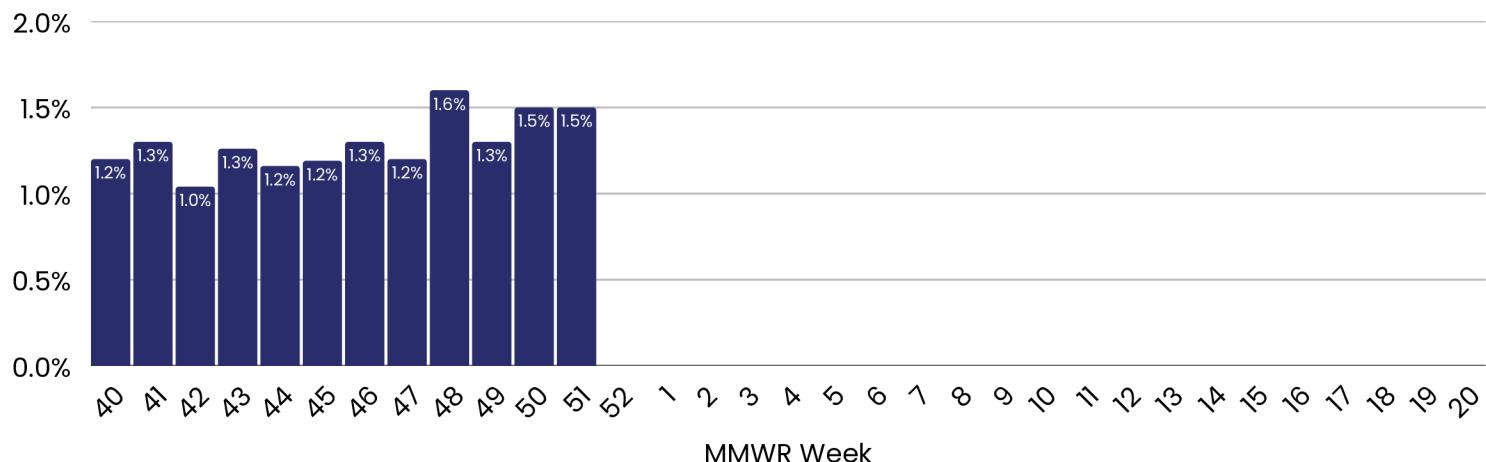
death linked to upper respiratory illness this season

Metric	Count This Week (% of total ED visits)	Compared to Last Week	Season Total (% of total)
ED Visits for ILI + Fever	79 (1.5%)	+2 (3% increase)	793 (1.3%)
Influenza Hospitalizations	35	+15	74
COVID Hospitalizations	11	-5	56
RSV Hospitalizations	0	-1	2

*An MMWR week is the CDC's standard weekly calendar for tracking health data. Each week runs Sunday to Saturday. Each year, Week 1 is the week containing the first Thursday of January.
Data extracted on 12/23/2025. Data are preliminary and subject to change.

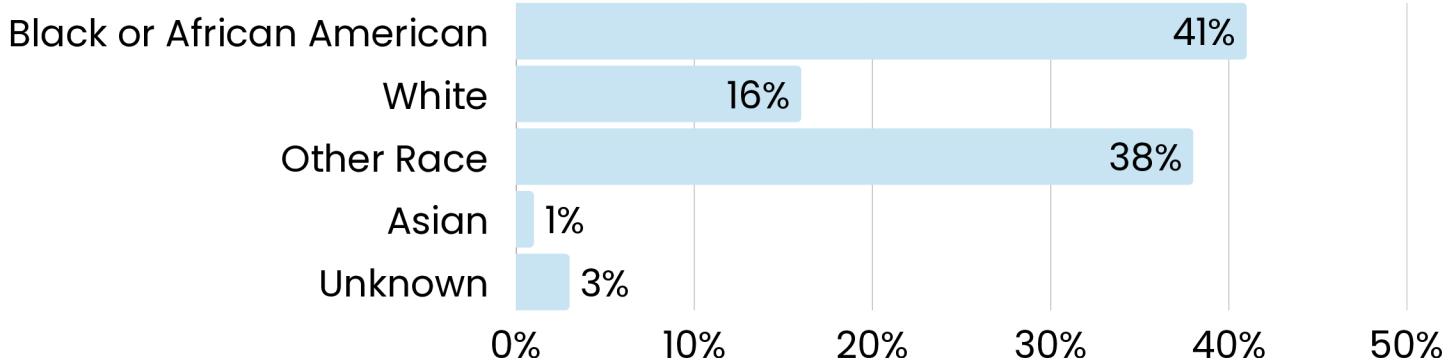
Emergency Department (ED) Visits

Percentage of ED visits for upper respiratory illness symptoms by MMWR Week, 2025-2026

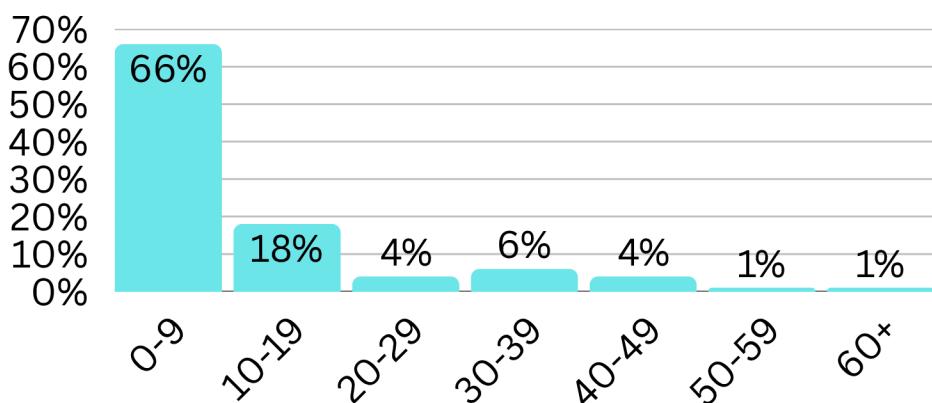
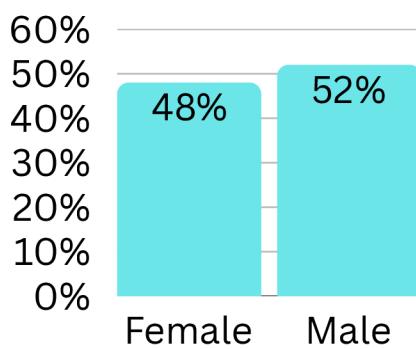


Source: Health Monitoring Systems: EpiCenter 3.5.18. Data extracted on 12/23/2025.

ED Visits for upper respiratory illness symptoms by demographic, Week 50

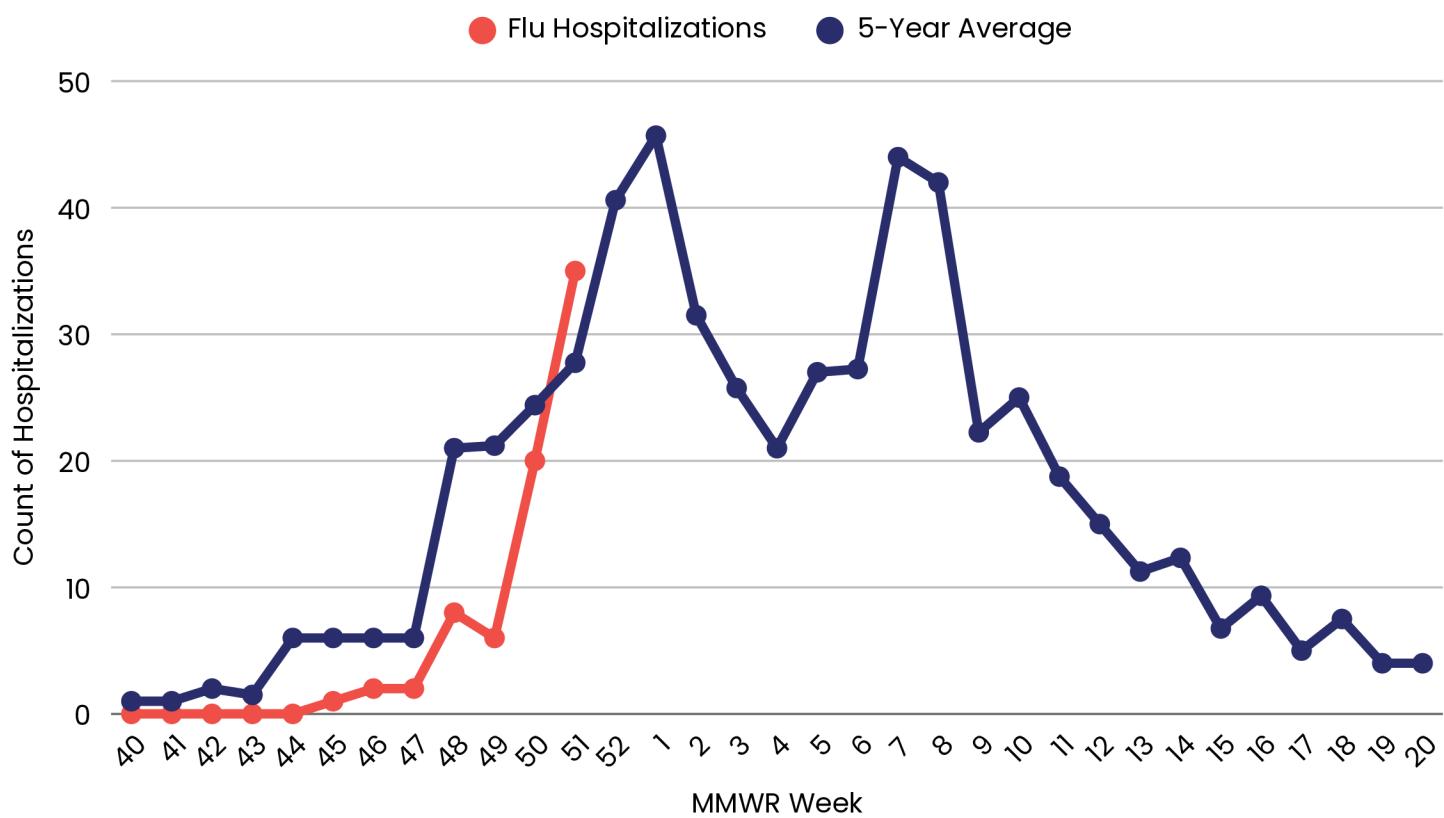


38% are Hispanic or Latino



Hospitalizations

Number of Flu Hospitalizations by Week, 2025-2026



There were 35 influenza-associated hospitalizations (IAH) this reporting week, bringing the total for the season to 74 since the beginning of October. Flu hospitalizations increased significantly this reporting week. This week's number of hospitalizations is higher than the 5-year average.

Influenza A (H3N2) is the predominant strain circulating this season. The median age for flu-associated hospitalization this week is 61 years old, with a range of 5 months to 98 years old.

5-year averages for RSV and COVID hospitalizations are not available since these conditions just became reportable this year.