

# Marion County Influenza Situation Report 2025-2026 Seasonal Influenza Week 50 (December 7, 2025 – December 13, 2025)



Marion County Public Health Department, IN 2025-12-15

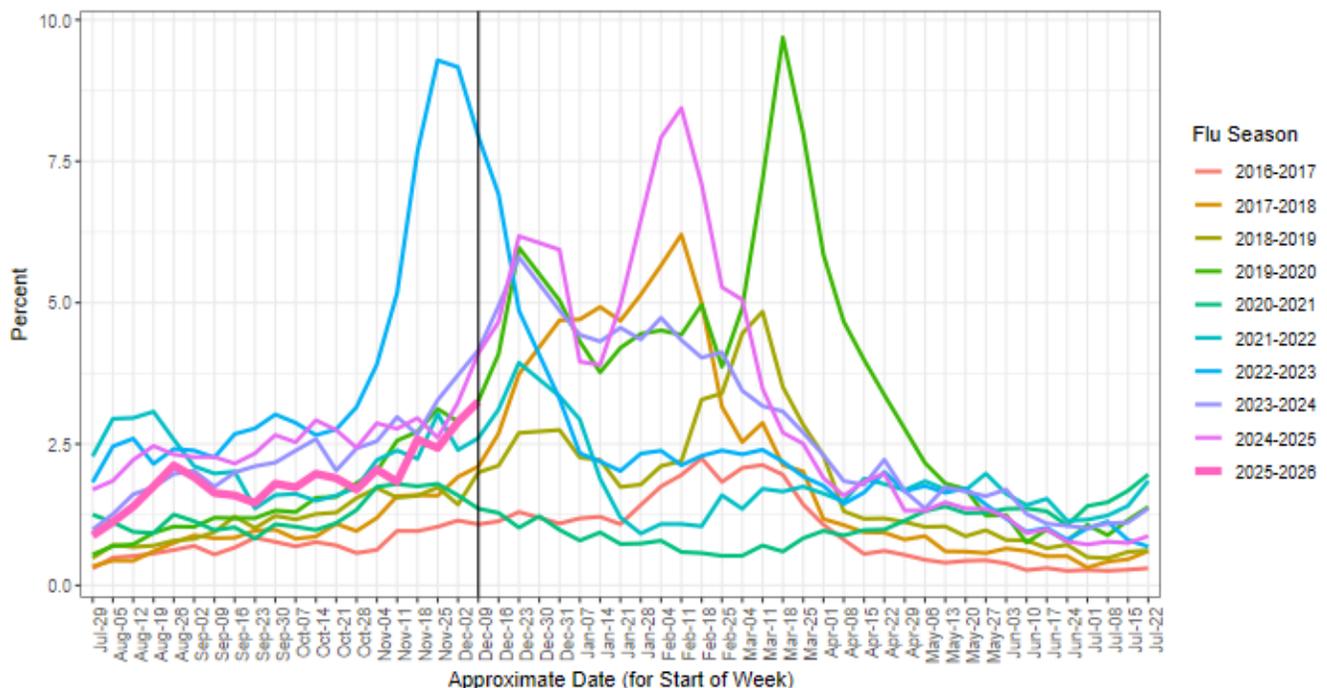
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## Overview

Influenza-Like Illness (ILI) and RSV emergency department (ED) visits **increased** during this past week. ILI ED visits in Marion County **increased** during Week 50, a 13.2% **increase** compared to Week 49. For children aged 0-4 years old, ILI ED visits **decreased** by 9.0%, while for children aged 5-17 years old, ILI ED visits **increased** by 38.6%.

Percent of ILI Related ED Visits for the Last 10 Flu Seasons



DR1202 Ariane Thomas MCPHD EPI ([epidemiology@marionhealth.org](mailto:epidemiology@marionhealth.org)) Data Source: Inductive Health ESSENCE 2025-12-15

## Influenza and RSV Surveillance – Week 50, December 7, 2025 – December 13, 2025 Marion County

### Influenza

- During Week 50, **3.25% or 407 of Marion County ED visits had ILI symptoms**. The current percentage is higher than last week (2.87% or 323 visits).
- In Marion County hospitals, the age group 0-4 years old had the highest percentage of ILI-related ED visits at 7.82% (89 visits), followed by 5-17 years old at 7.36% (103 visits).
- The median percentage of ILI-related ED visits for Week 50 over the last five years is 4.11%.

### RSV

- The percentage of Respiratory Syncytial Virus (RSV)-related ED visits for 0-4 years old was **3.51% (40 visits)** during Week 50. This percentage is higher compared to last week (2.63% or 26 visits).
- RSV is a common respiratory virus that is the most common cause of bronchiolitis and pneumonia for children under one year of age in the U.S.

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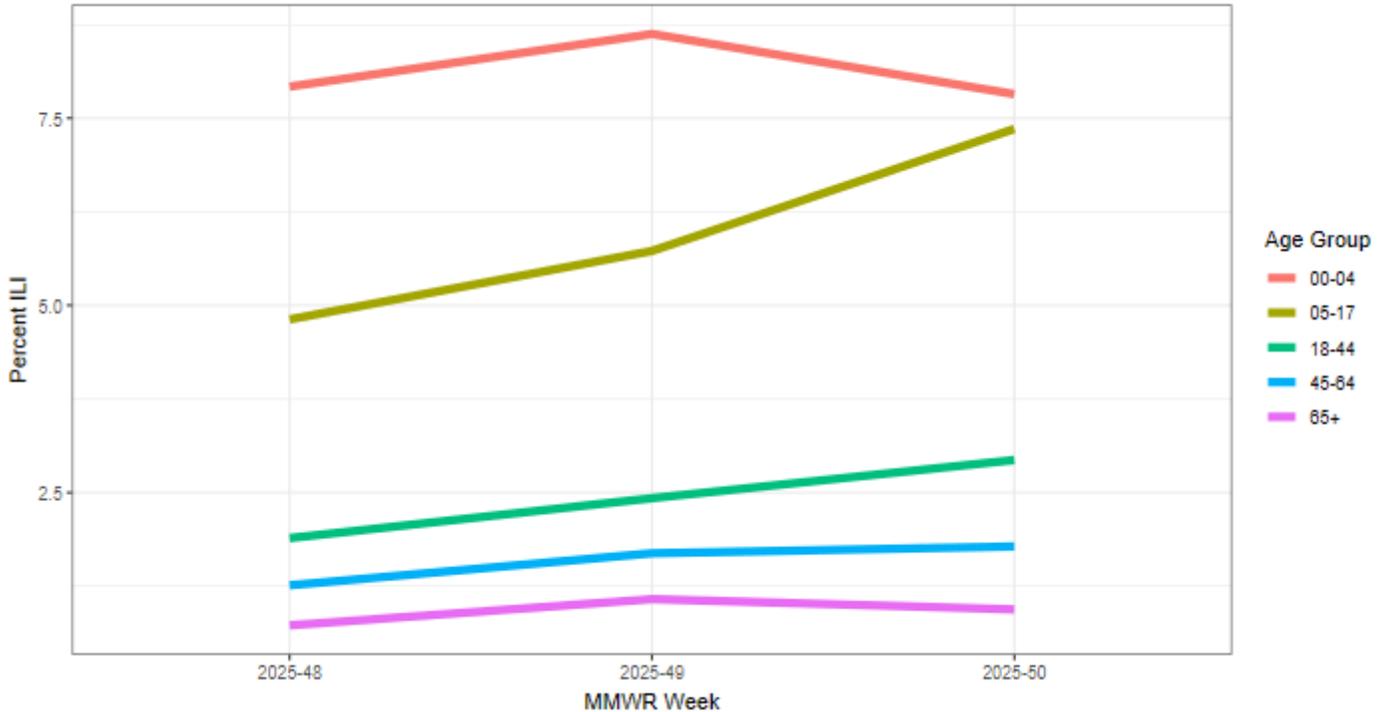


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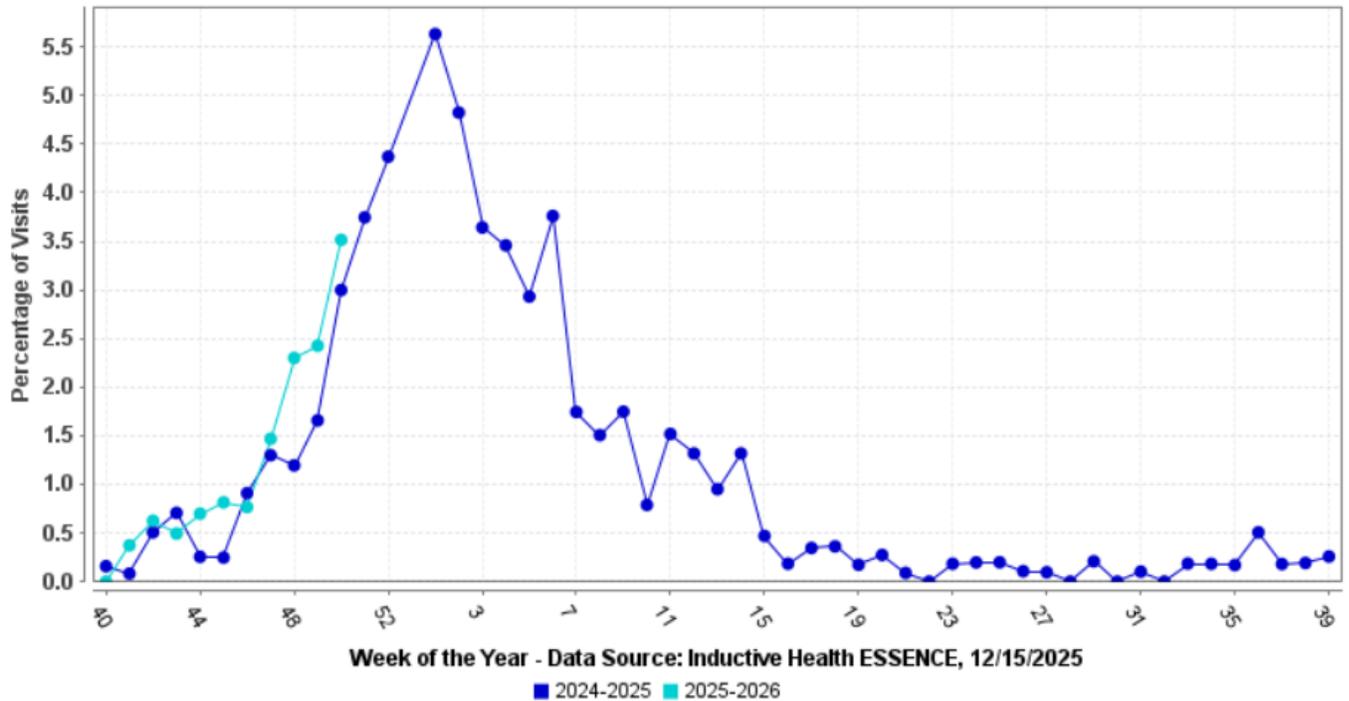
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Percent of ILI related ED Visits by Age Group



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Percentage of Visits with RSV Syndromes at Marion County EDs for 0-4 Years Old



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## Influenza Surveillance – Week 49, November 30, 2025 – December 6, 2025

### Marion County

- During Week 49, **2.87% or 323 of Marion County ED visits had ILI symptoms.**
- In Marion County hospitals, the age group 0-4 years old had the highest percentage of ILI-related ED visits at 8.59% (85 visits), followed by 5-17 years old at 5.31% (55 visits).

### Indiana

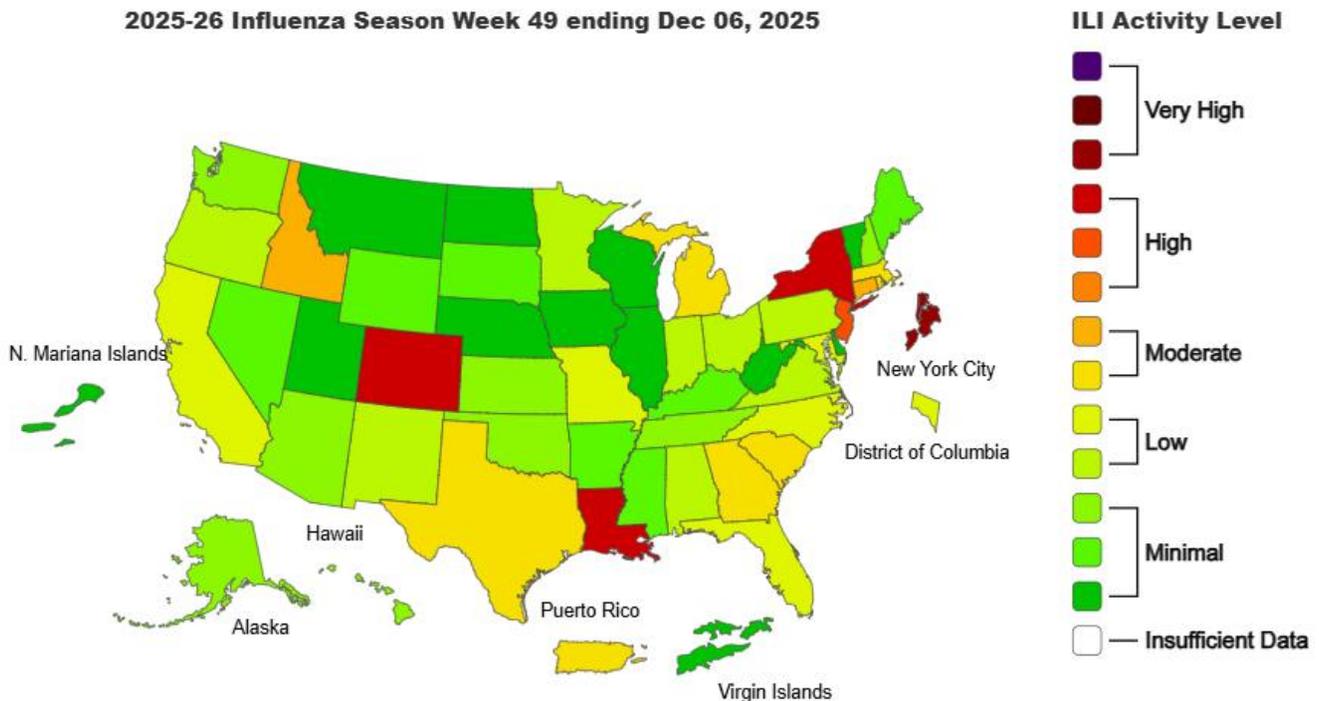
<https://www.in.gov/health/idepd/respiratory-disease/influenza/influenza-dashboard/>

- Indiana is experiencing **Low** ILI activity.
- IDOH reported 2.15% ILI at ED and urgent care visits and 2.24% ILI at sentinel provider sites.
- **One influenza-associated death has been reported** during Week 49. Five deaths have been reported since the beginning of the season.

### National

<https://www.cdc.gov/fluview/>

2025-26 Influenza Season Week 49 ending Dec 06, 2025



- Seasonal influenza (flu) activity is increasing nationally.
- According to the U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet), **3.2% of outpatient visits to healthcare providers** were related to ILI (influenza-like illness). This percentage is above the baseline of 3.0%.
- During Week 49, 8.1% of **clinical laboratory specimens** were **positive for the influenza virus.**
- During Week 49, 51.0% of specimens were **positive for influenza viruses at public health laboratories.**
- **Two influenza-associated pediatric deaths** were reported to CDC during Week 49.

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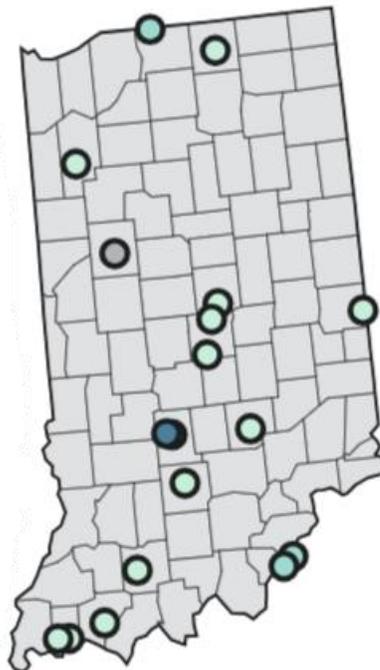
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- One death occurred during Week 47 and was associated with an influenza A virus with no subtyping performed. This is the first death occurring during the 2025-2026 season that has been reported to CDC.
- One death that occurred during the 2024-2025 season was also reported during Week 49.

[Wastewater Viral Activity Levels – Week 49, November 30, 2025 – December 6, 2025](https://www.cdc.gov/nwss/data-methods.html)  
<https://www.cdc.gov/nwss/data-methods.html>

## Influenza A Wastewater

- In Indiana, the wastewater viral activity level is currently **Very Low**.
- In Marion County, the wastewater viral activity level is currently **Very Low**.



### Current Site Levels

Select a level to add or remove from map.

- Very High
- High
- Moderate
- Low
- Very Low
- No Data

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## RSV Wastewater

- In Indiana, the wastewater viral activity level is currently **Very Low**.
- In Marion County, there is currently no data on the wastewater viral activity level.



### Current Site Levels

Select a level to add or remove from map.

- Very High
- High
- Moderate
- Low
- Very Low
- No Data