

Marion County Influenza Situation Report 2025-2026 Seasonal Influenza Week 52 (December 21, 2025 – December 27, 2025)



Marion County Public Health Department, IN 2025-12-29

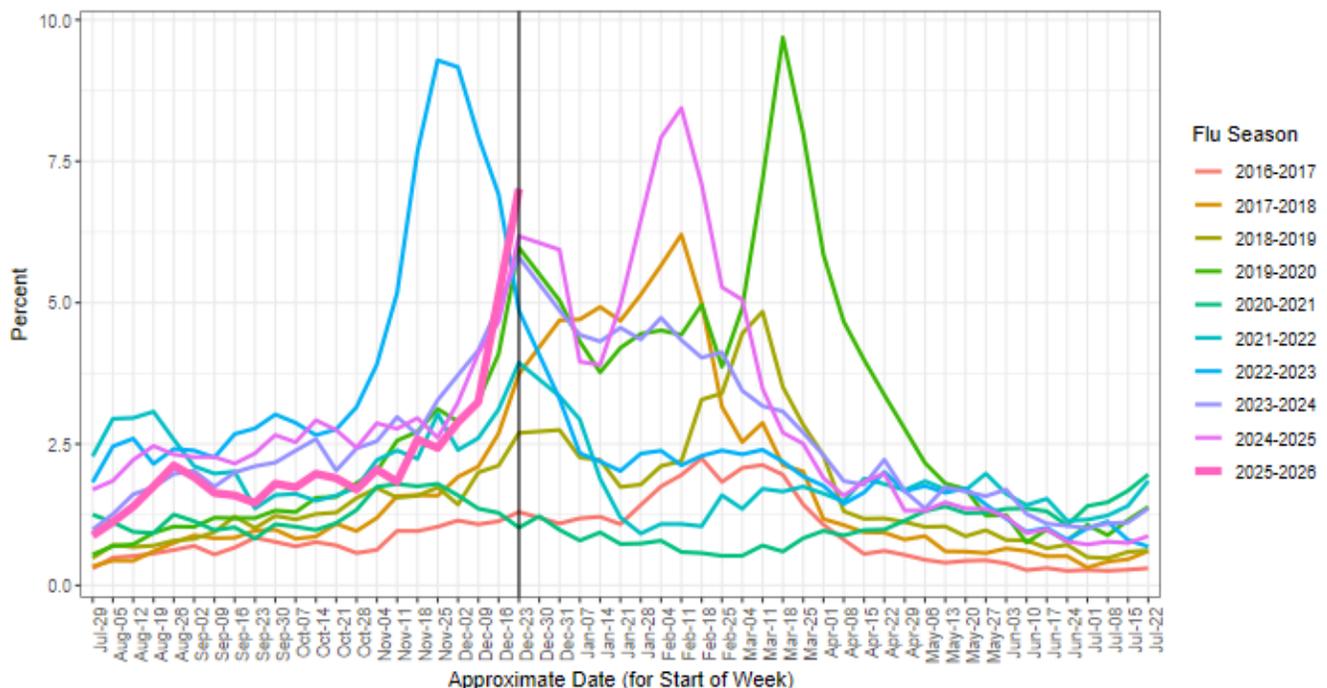
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Overview

Influenza-Like Illness (ILI) emergency department (ED) visits **increased**, and RSV ED visits **decreased** during this past week. ILI ED visits in Marion County **increased** during Week 52, a 36.6% **increase** compared to Week 51. For children aged 0-4 years old, ILI ED visits **increased** by 18.4%, while for children aged 5-17 years old, ILI ED visits **increased** by 28.8%.

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



DR1202 Ariane Thomas MCPHD EPI (epidemiology@marionhealth.org) Data Source: Inductive Health ESSENCE 2025-12-29

Influenza and RSV Surveillance – Week 52, December 21, 2025 – December 27, 2025 Marion County

Influenza

- During Week 52, **7.01% or 931 of Marion County ED visits had ILI symptoms**. The current percentage is higher than last week (5.13% or 648 visits).
- In Marion County hospitals, the age group 5-17 years old had the highest percentage of ILI-related ED visits at 15.33% (213 visits), followed by 0-4 years old at 14.66% (230 visits).
- The median percentage of ILI-related ED visits for Week 52 over the last five years is 5.8%.

RSV

- The percentage of Respiratory Syncytial Virus (RSV)-related ED visits for 0-4 years old was **1.79% (28 visits)** during Week 52. This percentage is lower compared to last week (3.33% or 42 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.

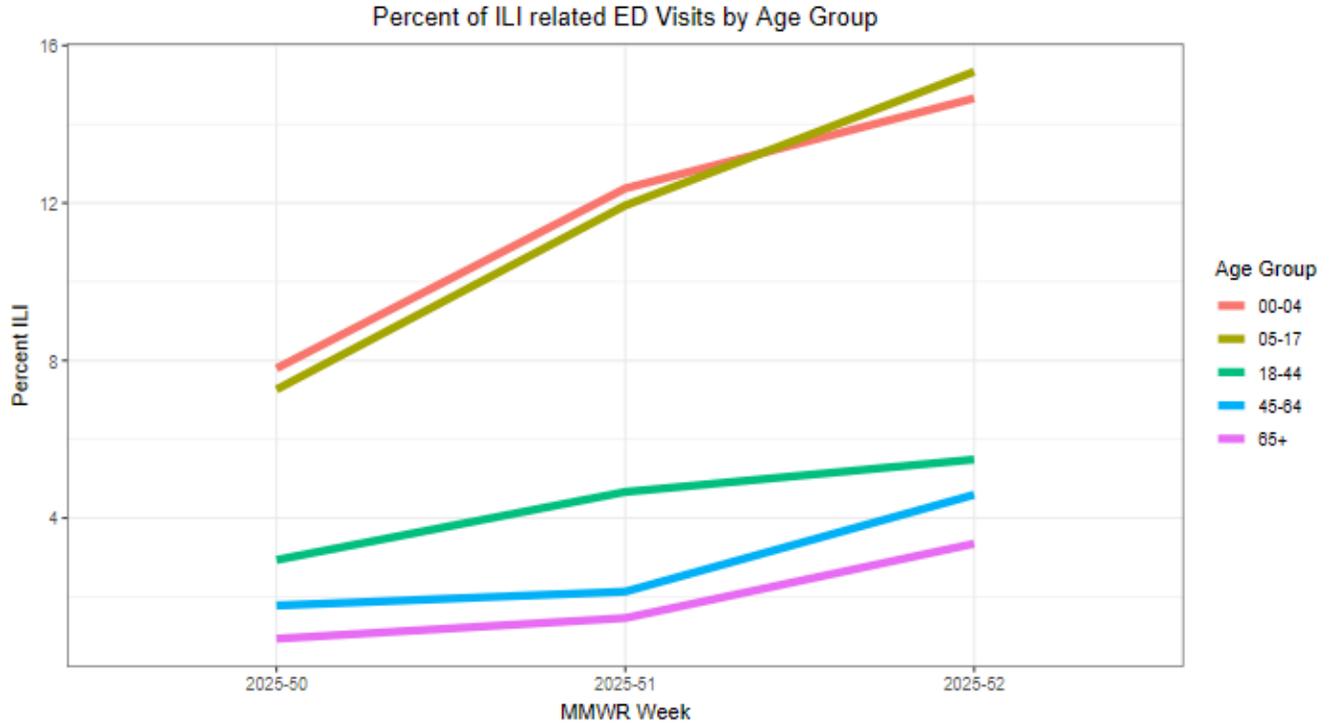
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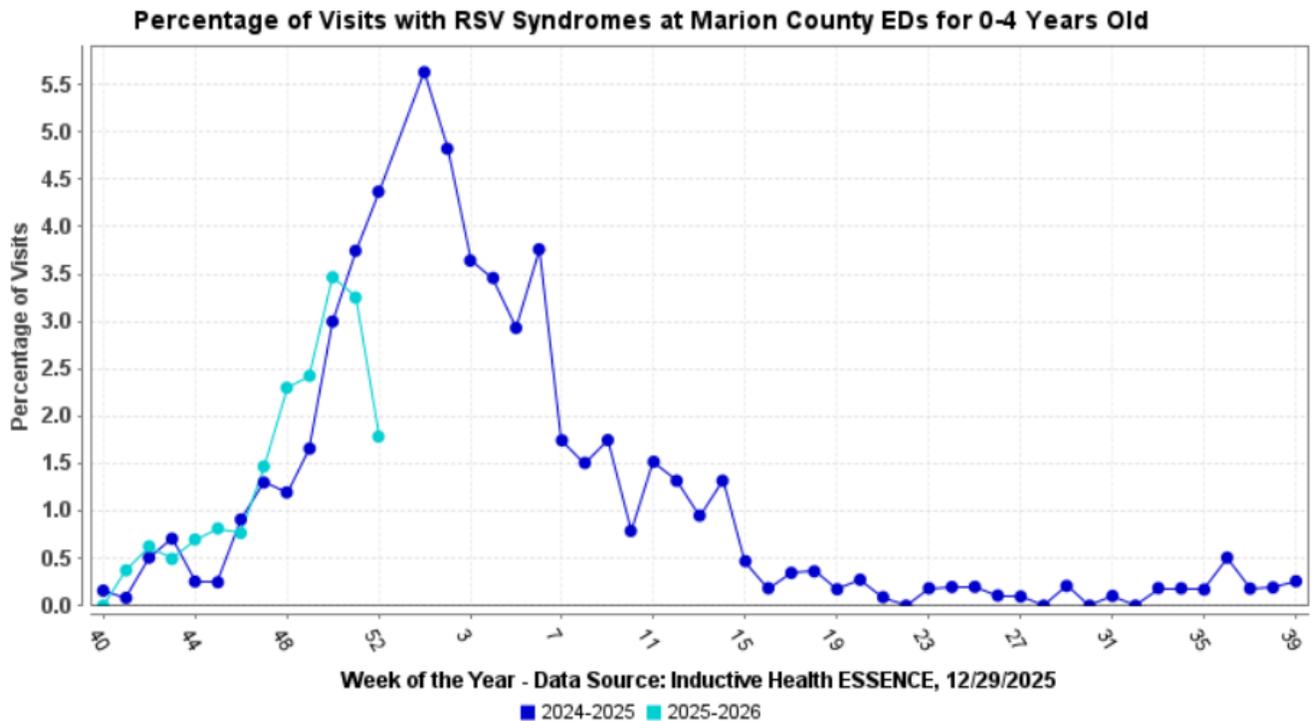
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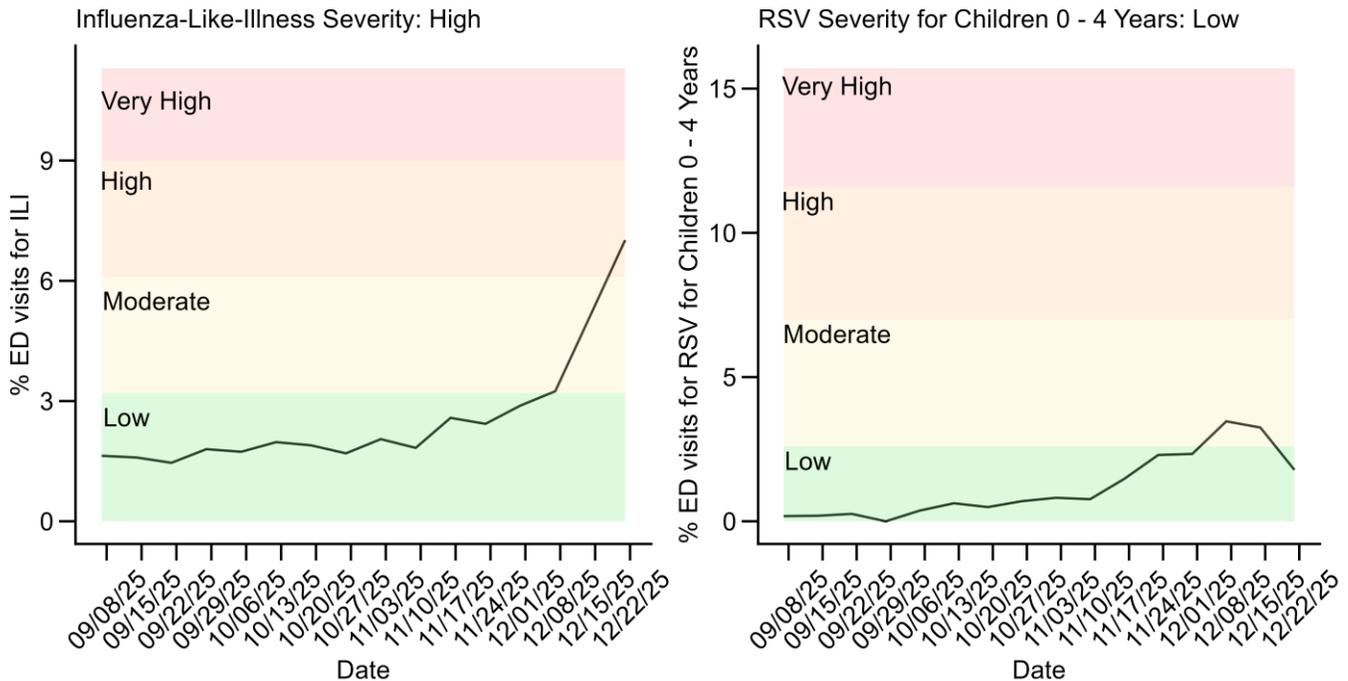
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Thresholds for ILI and RSV Severity – Week 52, December 21, 2025 – December 27, 2025 Marion County

- In Marion County, the severity of ILI is **high** and the severity of RSV for children 0 - 4 years old is **low** for Week 52. Severity thresholds were estimated using Marion County data from flu seasons 2017/2018 to 2024/2025.



Influenza Surveillance – Week 51, December 14, 2025 – December 20, 2025 Marion County

- During Week 51, **5.13% or 648 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 12.38% (156 visits), followed by 5-17 years old at 11.90% (174 visits).

Indiana

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

- Indiana is experiencing **High** ILI activity.
- IDOH reported 3.94% ILI at ED and urgent care visits and 3.99% ILI at sentinel provider sites.
- Four influenza-associated deaths have been reported** during Week 51. Twelve deaths have been reported since the beginning of the season.

National

- For the latest updates, please visit: <https://www.cdc.gov/fluview/>

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[Wastewater Viral Activity Levels – Week 51, December 14, 2025 – December 20, 2025](#)

For the latest updates, please visit: <https://www.cdc.gov/nwss/data-methods.html>