

Marion County Influenza Situation Report

2024-2025 Seasonal Influenza Week 15

(April 6, 2025 – April 12, 2025)

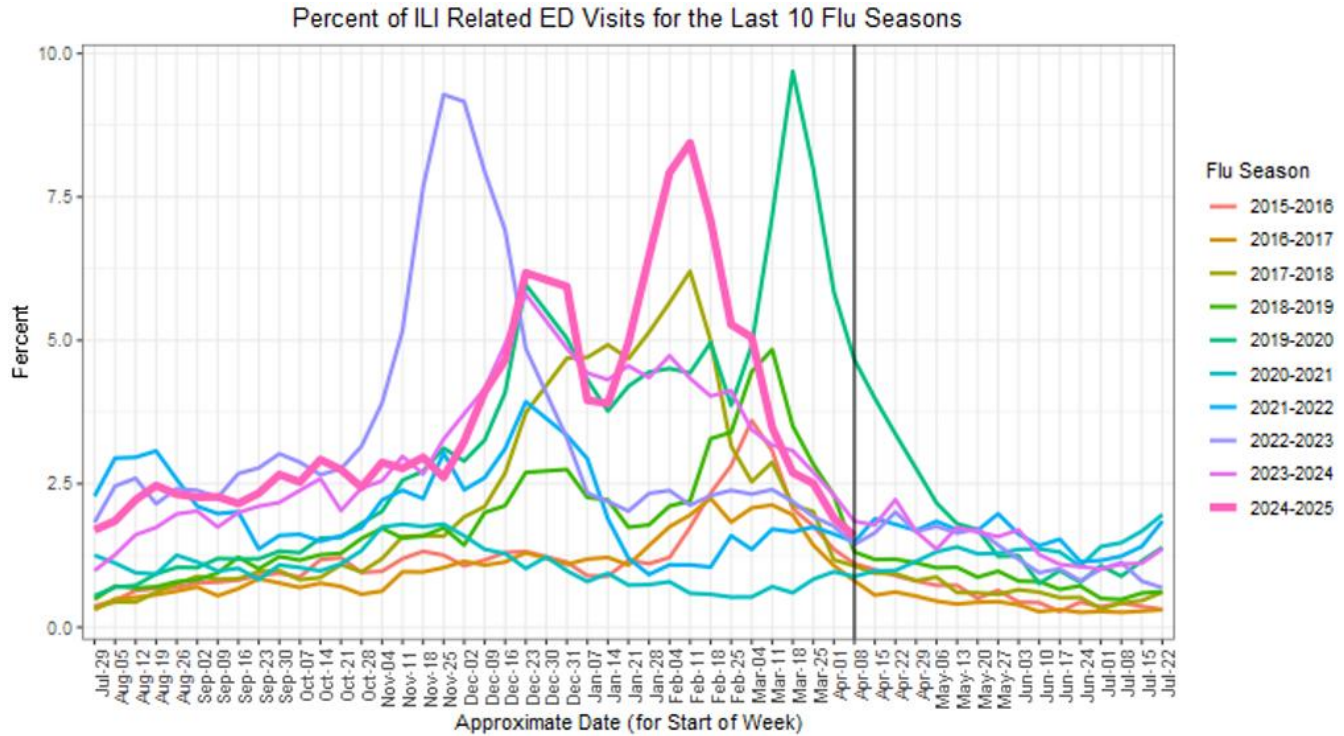


Marion County Public Health Department, IN 2025-04-14

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Influenza-Like Illness (ILI) ED visits in Marion County continued to decrease during Week 15, a 16.3% decrease compared to Week 14. For children aged 0-4 years old and 5-17 years old, ILI ED visits decreased by 25.9% and 11.9%, respectively, over the past two weeks.



DR1202 Trinh Dinh MCPHD EPI (epidemiology@marionhealth.org) Data Source: Inductive Health ESSENCE 2025-04-14

- During Week 15 (April 06 to April 12), **1.59% or 195 of Marion County ED visits had ILI symptoms.** The current percentage is lower than last week (1.90% or 230 visits). The median percentage of ILI-related ED visits for Week 15 over the last five years is 1.49%.
- In Marion County hospitals, the age group 0-4 years old continue to have the highest percentage of ILI-related ED visits at 4.81% (51 visits), followed by 5-17 years old at 2.45% (30 visits). Last week, the age group 0-4 years old had the highest percentage of ILI-related ED visits at 6.49% (69 visits).
- ED visits for Respiratory Syncytial Virus (RSV) for 0-4 years old is lower compared to last week.** The percentage of RSV-related ED visits was 0.47% (5 visits) out of all 0-4 years old ED visits during Week 15. This percentage is lower compared to last week (1.38% or 14 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.

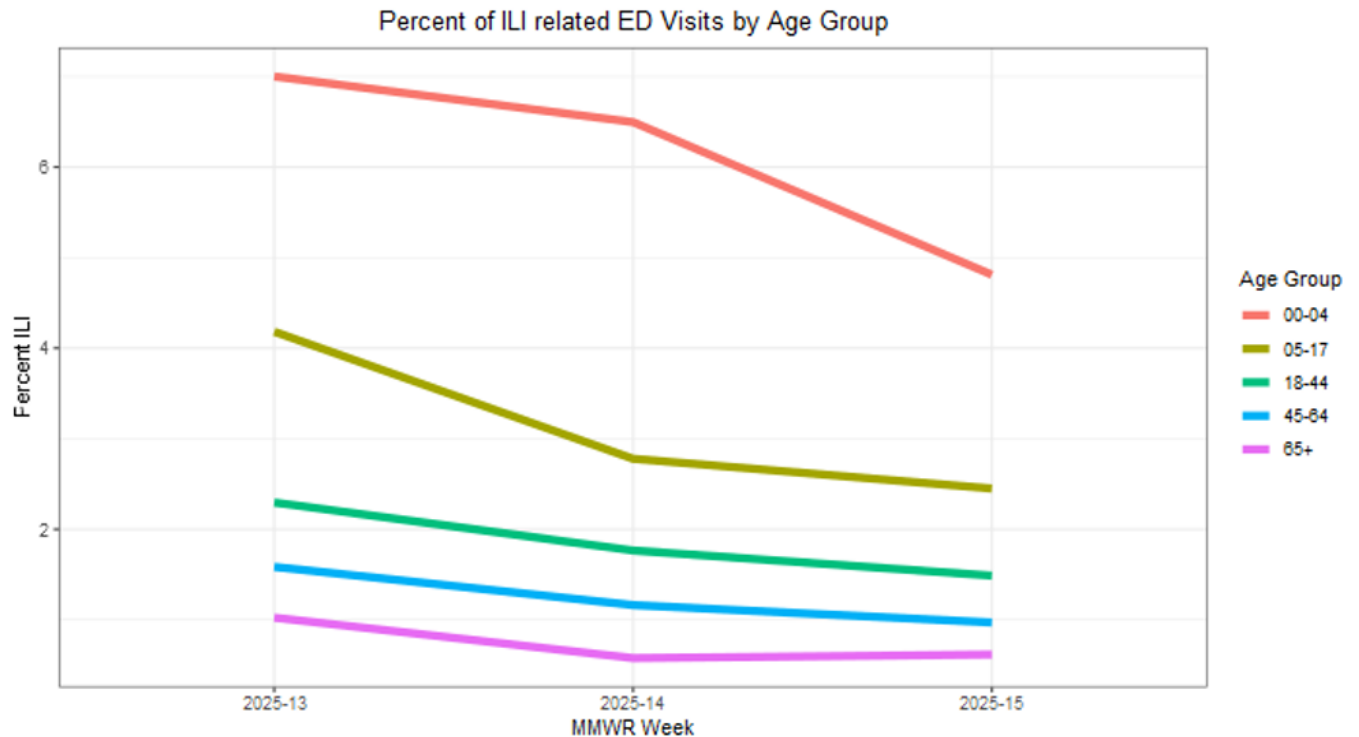
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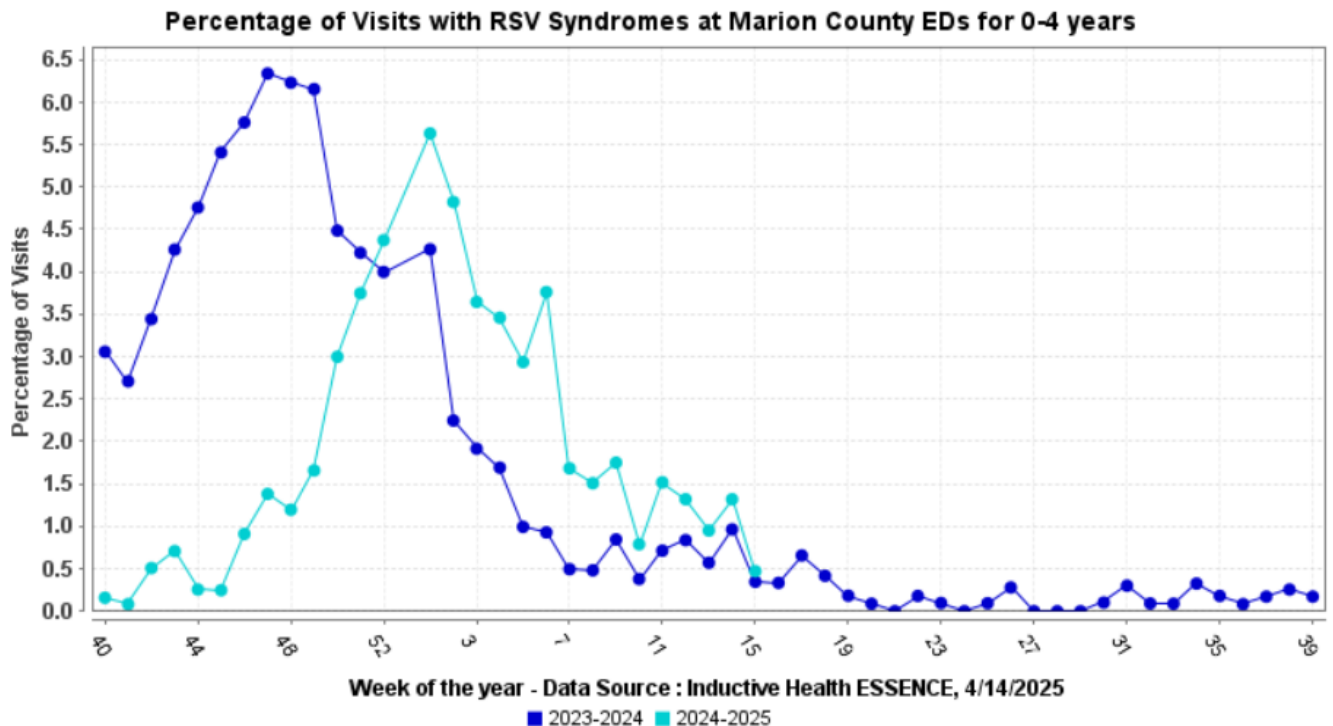
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Marion County (Week 14, March 30, 2025 – April 05, 2025)

- The percentage of ILI-related ED visits was 1.90% (230 visits) out of all ED visits.
- In Marion County hospitals, the age group 0-4 years old had the highest percentage of ILI-related ED Visits (6.49% or 69 visits).

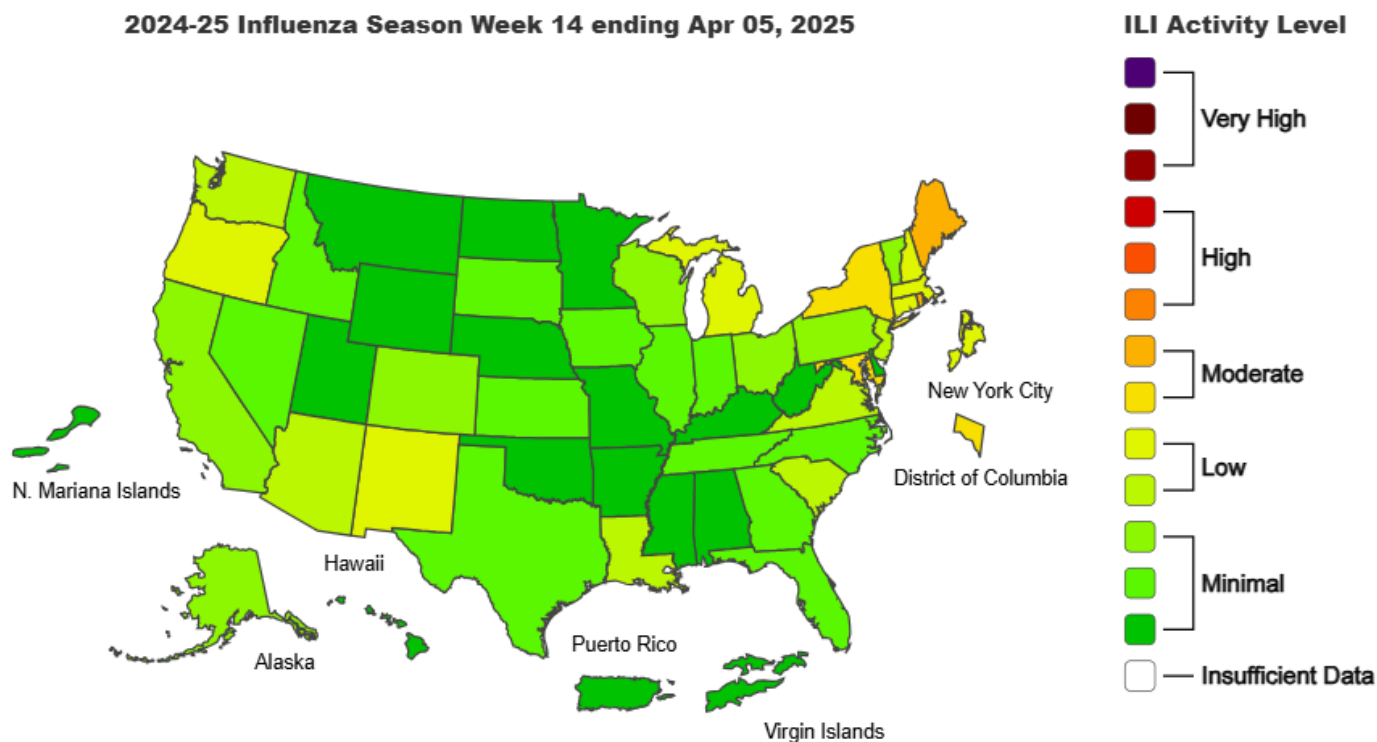
Indiana (Week 14, March 30, 2025 – April 05, 2025)

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

- Indiana is experiencing **Minimal** ILI activity for Week 14
- IDOH reported 1.75% ILI at sentinel provider sites and 1.66% ILI at ED and urgent care visits.
- **There are no influenza-associated deaths have been reported** during Week 14. There are a total of **274** deaths reported since the beginning of the season.

National (Week 14, March 30, 2025 – April 05, 2025)

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



- Seasonal influenza (flu) activity continues to decline, and the CDC expects several more weeks of flu activity. This season is classified as a high severity season overall and for all age groups (children, adults, older adults) and is the first high severity season since 2017-2018.
- According to the U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet), **2.5% of outpatient visits to healthcare providers** were related to ILI (influenza-like illness). This percentage is above the baseline of 3.0%.

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- **Twenty influenza-associated pediatric deaths** that occurred during the 2024-2025 season have been reported to CDC during Week 14
 - These deaths occurred during Week 51 of 2024 and week 13 of 2025:
 - Nineteen deaths were associated with influenza A viruses
 - Fourteen deaths had subtyping performed
 - Nine were A(H1N1) viruses
 - Five were A(H3N2) viruses
 - One death was associated with influenza B viruses with no lineage determined
 - Total number of influenza-associated pediatric deaths that have occurred since the beginning of the 2024-2025 season and reported to CDC: **188**
- During Week 14, 7.6% of **clinical laboratory specimens** were **positive for the influenza virus**. This percentage is lower compared to last week (9.7%).
- During Week 14, 993 (**61.4%**) **specimens** were **positive for influenza viruses at public health laboratories**. This percentage is lower compared to last week (59.8%).