

Marion County Influenza Situation Report

2024-2025 Seasonal Influenza Week 14

(March 30, 2025 – April 05, 2025)

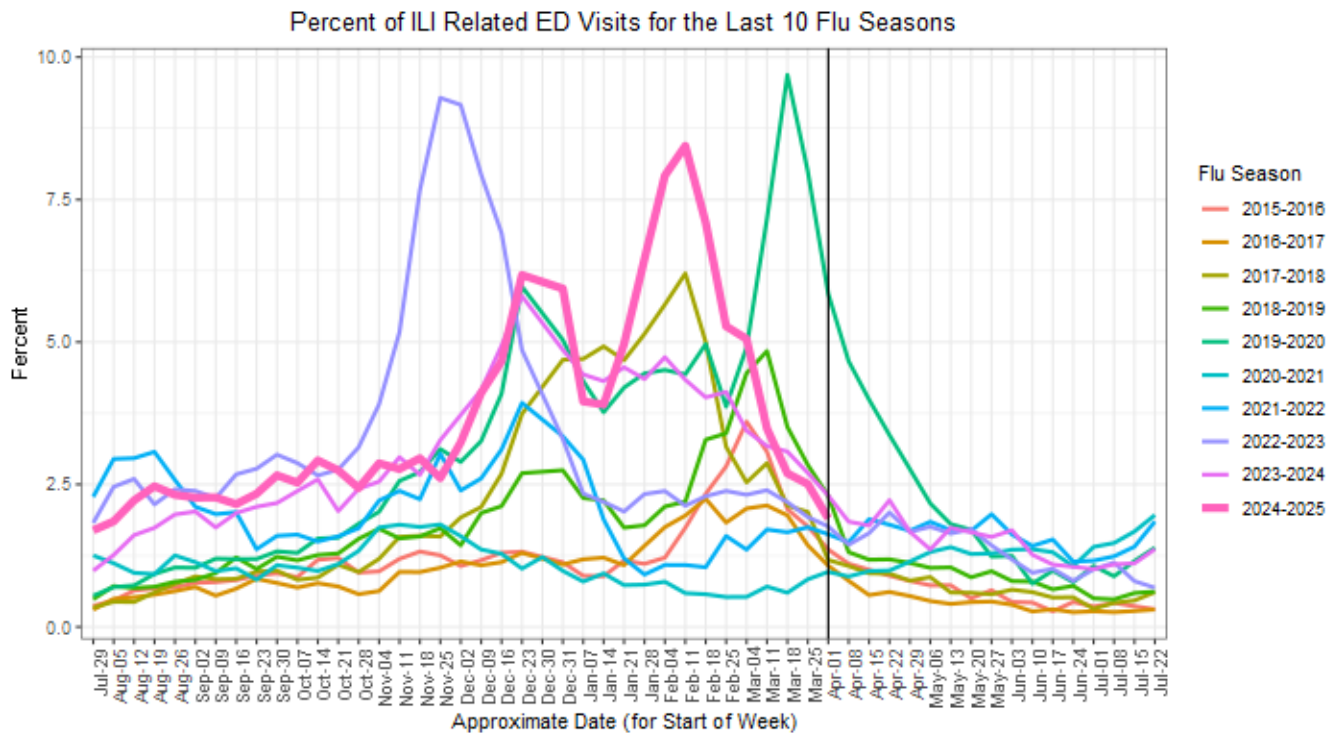


Marion County Public Health Department, IN 2025-03-31

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Influenza-Like Illness (ILI) ED visits in Marion County continued to decrease during Week 14, a 23.9% decrease compared to Week 13. For children aged 0-4 years old and 5-17 years old, ILI ED visits decreased by 7.29% and 33.7%, respectively, over the past two weeks.



DR1202 Trinh Dinh MCPHD EPI (epidemiology@marionhealth.org) Data Source: Inductive Health ESSENCE 2025-04-07

- During Week 14 (March 30 to April 05), **1.91% or 230 of Marion County ED visits had ILI symptoms.** The current percentage is lower than last week (2.51% or 305 visits). The median percentage of ILI-related ED visits for Week 14 over the last five years is 1.76%.
- In Marion County hospitals, the age group 0-4 years old continue to have the highest percentage of ILI-related ED visits at 6.50% (69 visits), followed by 5-17 years old at 2.78% (28 visits). Last week, the age group 0-4 years old had the highest percentage of ILI-related ED visits at 7.00% (81 visits).
- ED visits for Respiratory Syncytial Virus (RSV) for 0-4 years old is higher compared to last week.** The percentage of RSV-related ED visits was 1.32% (14 visits) out of all 0-4 years old ED visits during Week 14. This percentage is higher compared to last week (0.95% or 11 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.

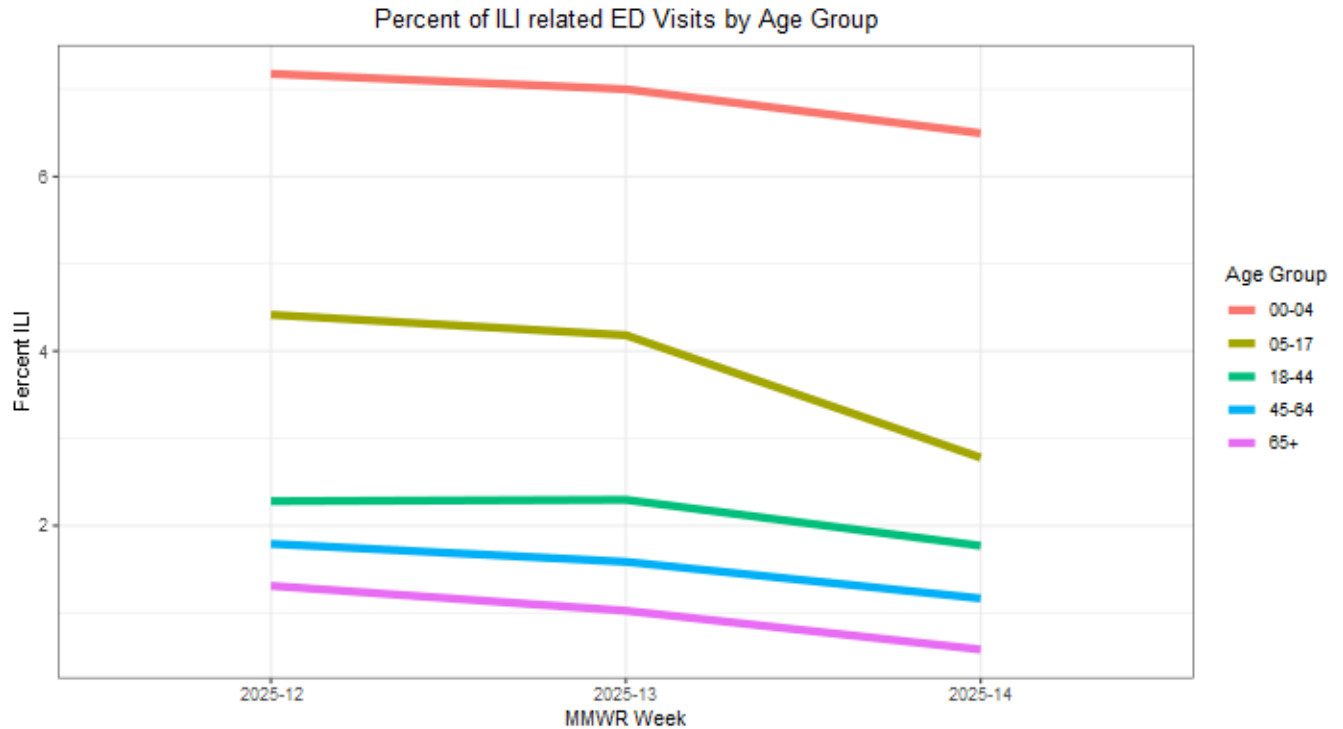
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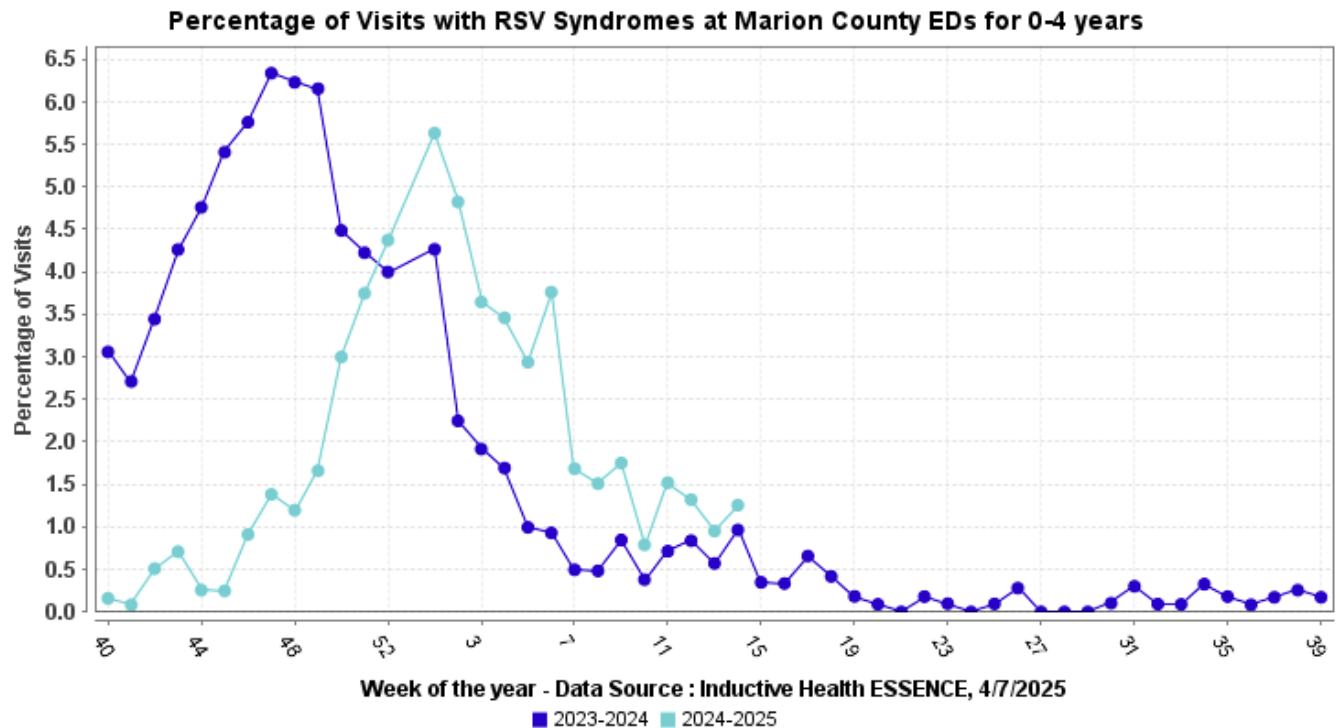
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Week of the year - Data Source : Inductive Health ESSENCE, 4/7/2025

■ 2023-2024 ■ 2024-2025

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Marion County (Week 13, March 23, 2025 – March 29, 2025)

- The percentage of ILI-related ED visits was 2.51% (305 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 (7.00% or 81 visits).

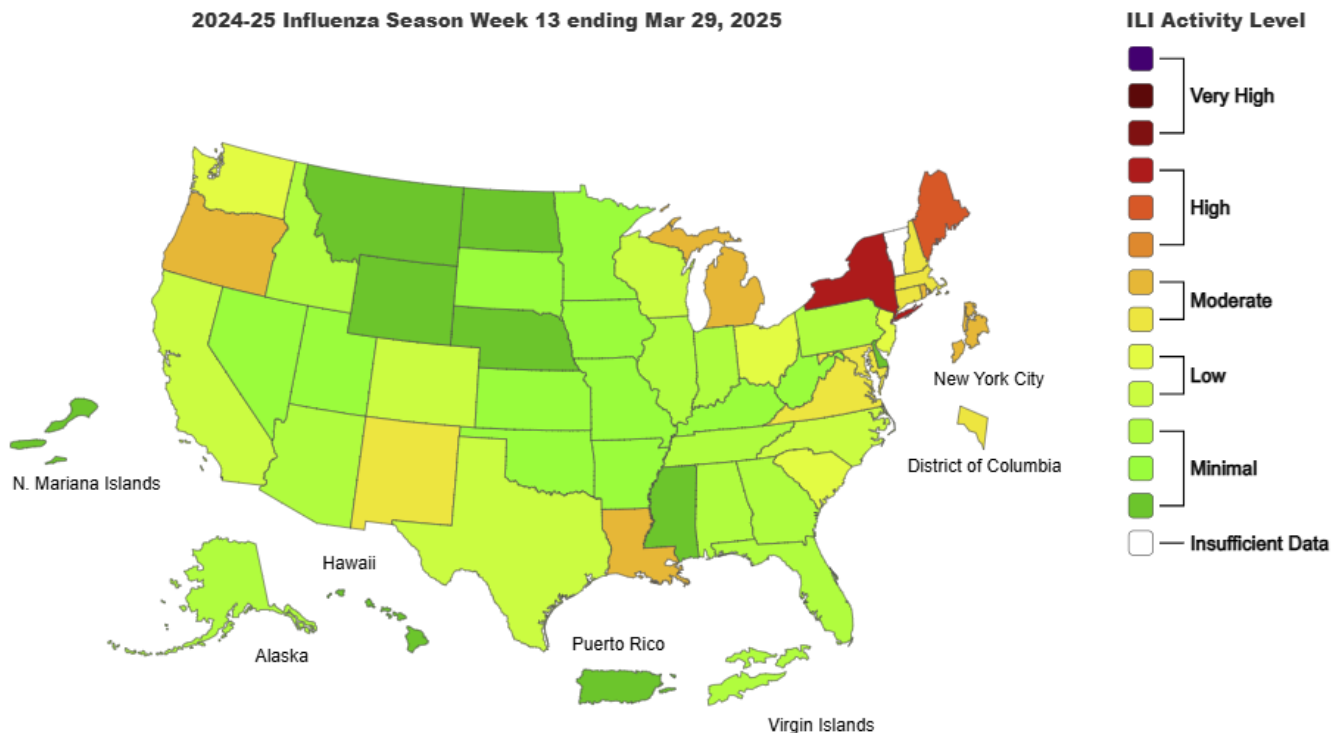
Indiana (Week 13, March 23, 2025 – March 29, 2025)

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

- Indiana is experiencing **Minimal** ILI activity for Week 13
- For the latest IDOH data, please look here: <https://www.in.gov/health/idepd/respiratory-disease/influenza/influenza-dashboard/>

National (Week 13, March 23, 2025 – March 29, 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), **3.2% 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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- **Nine influenza-associated pediatric deaths** that occurred during the 2024-2025 season have been reported to CDC during Week 13
 - These deaths occurred during Week 50 of 2024 and week 12 of 2025:
 - Seven deaths were associated with influenza A viruses
 - Four deaths had subtyping performed
 - One were A(H1N1) viruses
 - Three were A(H3N2) viruses
 - Two 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: **168**
- During Week 13, 9.7% of **clinical laboratory specimens** were **positive for the influenza virus**. This percentage is lower compared to last week (10.7%).
- During Week 13, 1,049 (**59.8%**) **specimens** were **positive for influenza viruses at public health laboratories**. This percentage is lower compared to last week (70.8%).