

Marion County Influenza Situation Report

2024-2025 Seasonal Influenza Week 10

(March 2, 2025 – March 8, 2025)

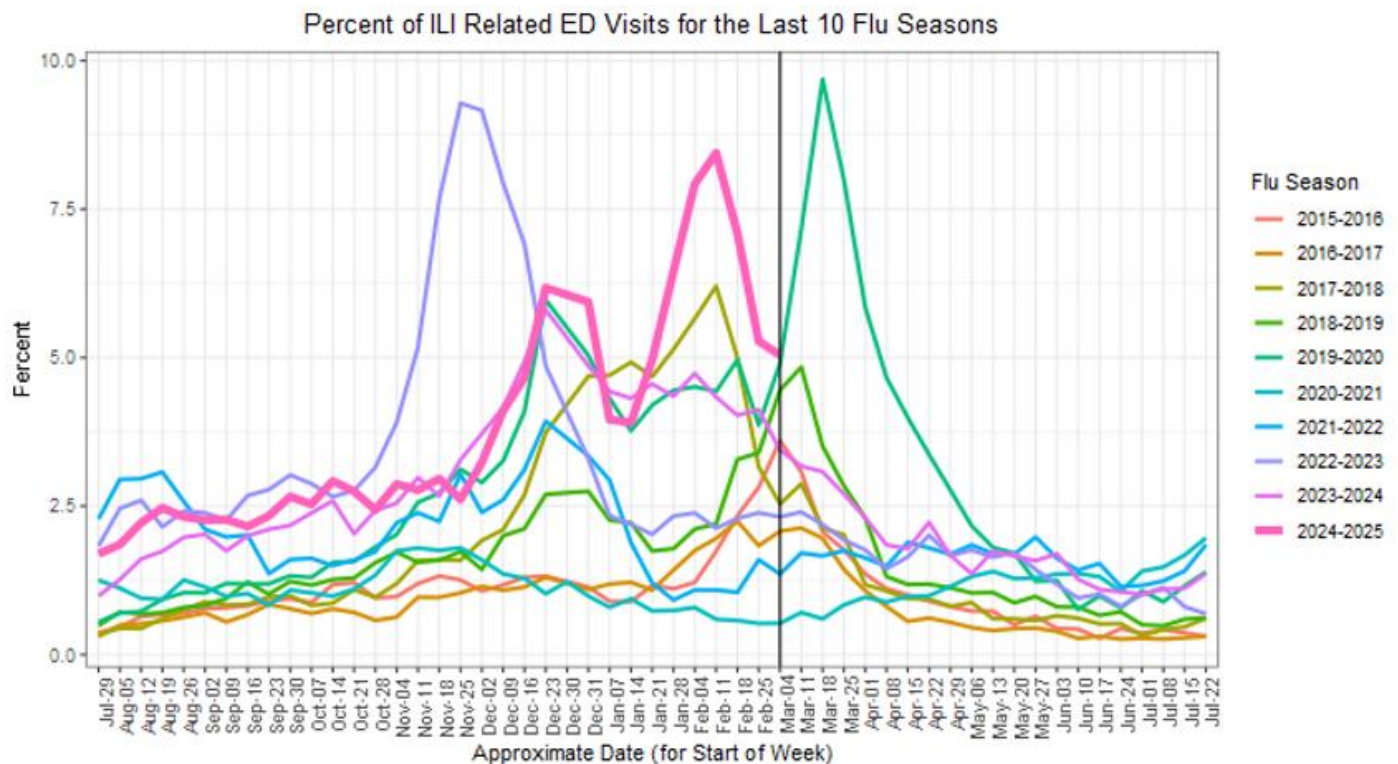


Marion County Public Health Department, IN 2025-03-10

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Influenza-Like Illness (ILI) ED visits in Marion County continue to decreased during Week 10, a 4.73% decrease compared to Week 9. These ILI ED visits are higher when compared to the nine previous flu seasons the same week. For children ages 0-4 years old and 5-17 years old, ILI ED visits decreased by 2.52% and 8.61%, respectively, over the past two weeks



DR1202 Trinh Dinh MCPHD EPI (epidemiology@marionhealth.org) Data Source: Inductive Health ESSENCE 2025-03-10

- During Week 10 (March 2 to March 10), **5.04% or 661 of Marion County ED visits had ILI symptoms**. The current percentage is lower than last week (5.29% or 729 visits). The median percentage of ILI-related ED visits for Week 9 over the last five years is 2.32%.
- In Marion County hospitals, the age group 0-4 years old had the highest percentage of ILI-related ED visits at 10.84% (137 visits), followed by 5-17 years old at 8.39% (125 visits). Last week, the age group 0-4 years old had the highest percentage of ILI-related ED visits at 11.11% (146 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 0.79% (10 visits) out of all 0-4 years old ED visits during Week 10. This percentage is a little higher compared to last week (1.75% or 23 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.

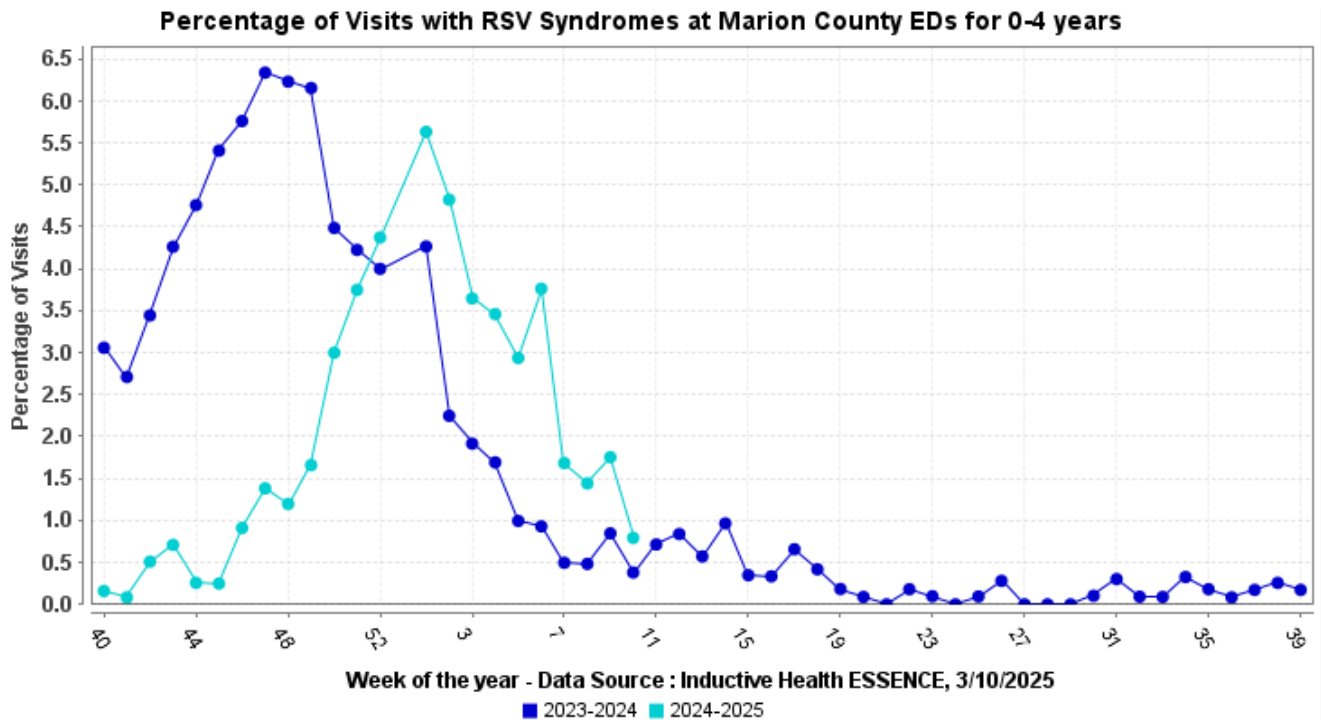
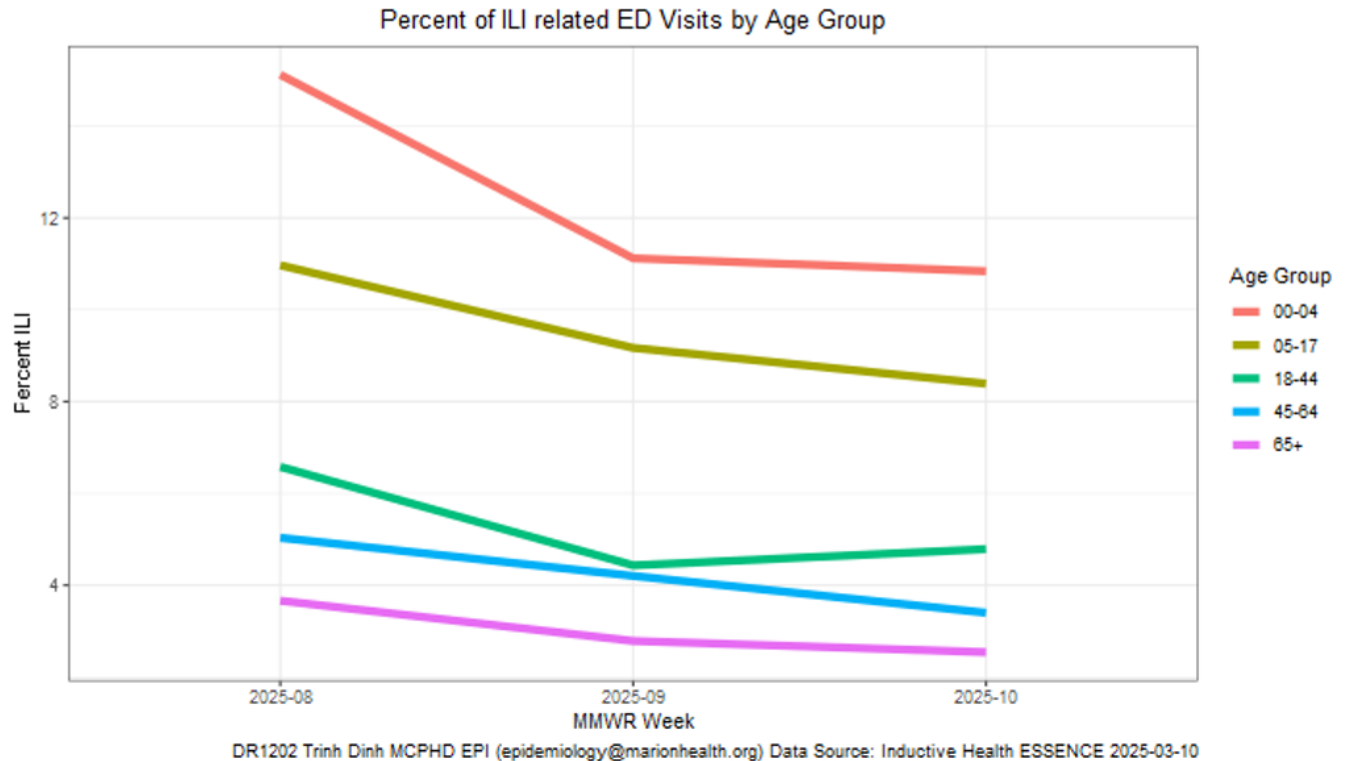
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Marion County (Week 9, February 23, 2025 – March 1, 2025)

- The percentage of ILI-related ED visits was 5.28% (729 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 (11.11% or 146 visits).

Indiana (Week 9, February 23, 2025 – March 1, 2025)

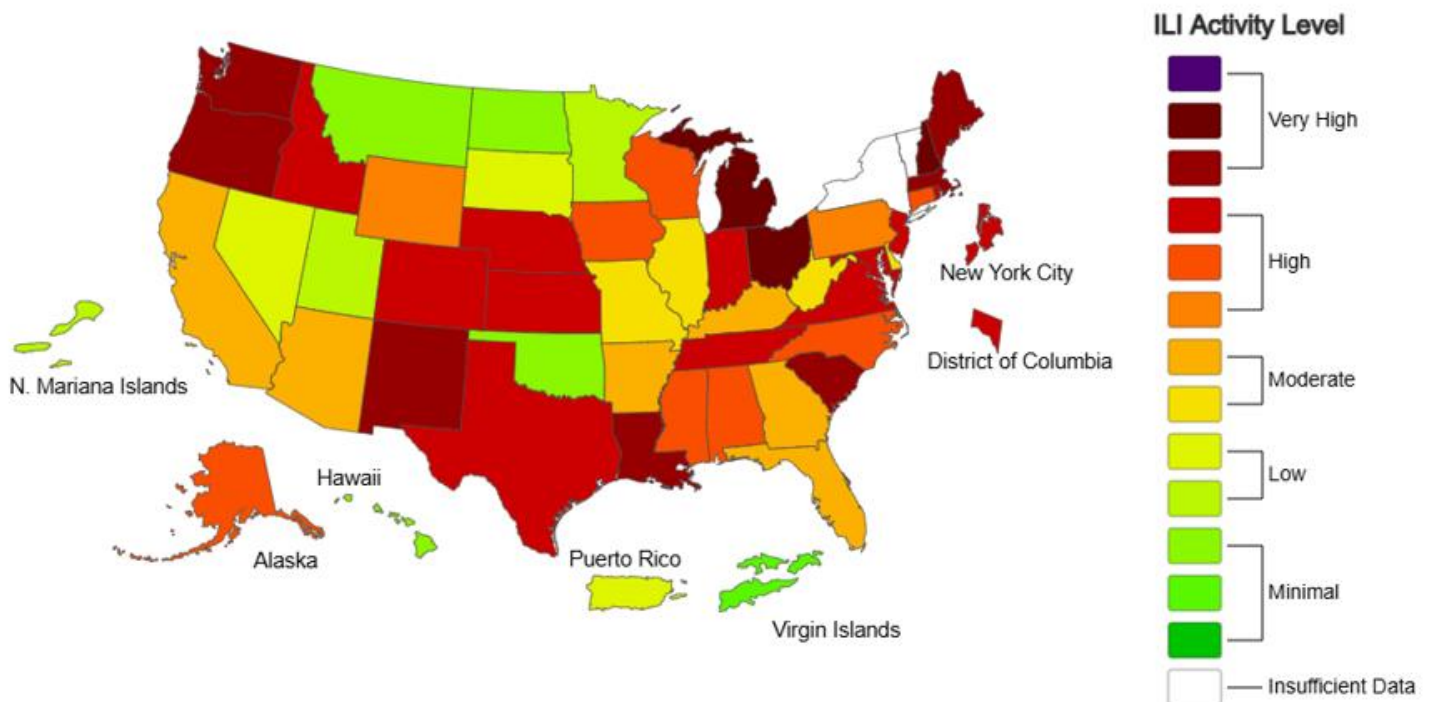
<https://www.in.gov/health/idepd/respiratory-disease/influenza/influenza-dashboard/>

- Indiana is experiencing **HIGH** ILI activity for Week 9.
- IDOH reported 5.02% ILI at sentinel provider sites and 5.04% ILI at ED and urgent care visits.
- **Three influenza-associated deaths have been reported** during Week 9. One hundred seventy-seven deaths have been reported since the beginning of the season.

National (Week 9, February 23, 2025 – March 1, 2025)

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

2024-25 Influenza Season Week 9 ending Mar 01, 2025



- Seasonal influenza (flu) activity remains elevated nationally but has decreased for three consecutive weeks. Data to date suggests the season has peaked

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- According to the U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet), **4.9% of outpatient visits to healthcare providers** were related to ILI (influenza-like illness). This percentage is above the baseline of 3.0%.
- **Sixteen influenza-associated pediatric deaths** that occurred during the 2024-2025 season have been reported to CDC during Week 9
 - These deaths occurred during Week 52 of 2024 and between weeks 4 and 9 of 2025:
 - All fifteen deaths were associated with influenza A viruses
 - Nine deaths had subtyping performed
 - Five were A(H1N1) viruses
 - Four were A(H3N2) viruses
 - Total number of influenza-associated pediatric deaths that have occurred since the beginning of the 2024-2025 season and reported to CDC: **114**
- During Week 9, 18.9% of **clinical laboratory specimens** were **positive for the influenza virus**. This percentage is lower compared to last week (24.5%).
- During Week 9, 2,651 (**71.8%**) **specimens** were **positive for influenza viruses at public health laboratories**. This percentage is higher compared to last week (74.0%).