

Marion County Influenza Situation Report 2024-2025 Seasonal Influenza Week 7 (February 9, 2025 – February 15, 2025)

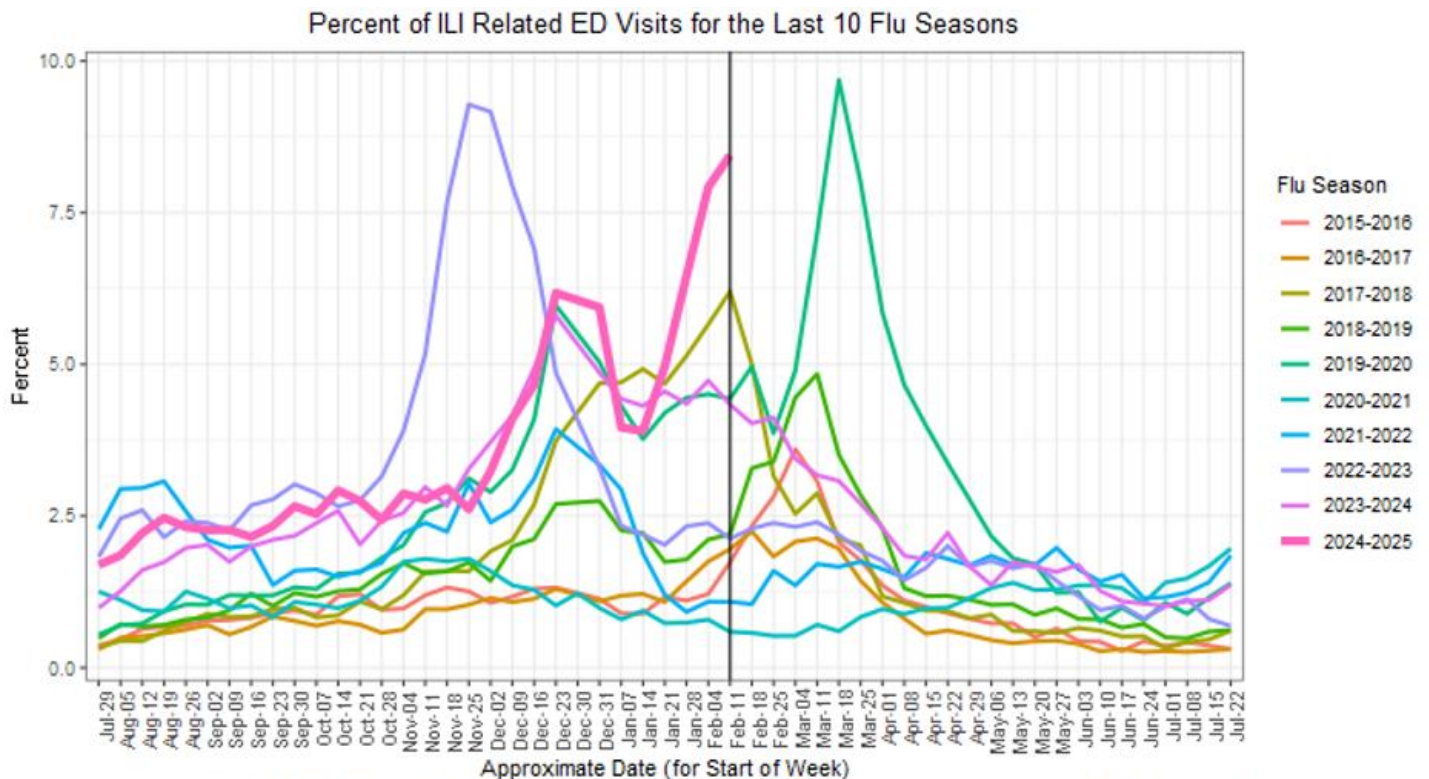


Marion County Public Health Department, IN 2025-02-18

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Influenza-Like Illness (ILI) ED visits in Marion County continued to increase during Week 7, a 6.69% increase compared to Week 6. These ILI ED visits are higher when compared to the nine previous flu seasons at the same week. For children ages 0-4 years old and 5-17 years old, ILI ED visits increased by 13.72% and 2.33%, respectively, over the past two weeks



DR1202 Trinh Dinh MCPHD EPI (epidemiology@marionhealth.org) Data Source: Inductive Health ESSENCE 2025-02-18

- During Week 7 (February 9 to February 15), **8.45% or 1,217 of Marion County ED visits had ILI symptoms.** The current percentage is higher than last week (7.92% or 1165 visits). The median percentage of ILI-related ED visits for Week 7 over the last five years is 2.13%.
- In Marion County hospitals, the age group 5-17 years old had the highest percentage of ILI-related ED visits at 15.36% (286 visits), followed by 0-4 years old at 16.15% (259 visits). Last week, the age group 5-17 years old had the highest percentage of ILI-related ED visits at 15.01% (296 visits).
- **ED visits for Respiratory Syncytial Virus (RSV) for 0-4 years old are higher than last week.** The percentage of RSV-related ED visits was 1.68% (27 visits) out of all 0-4 years old ED visits during Week 7. This percentage is lower than last week (3.60% or 58 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.

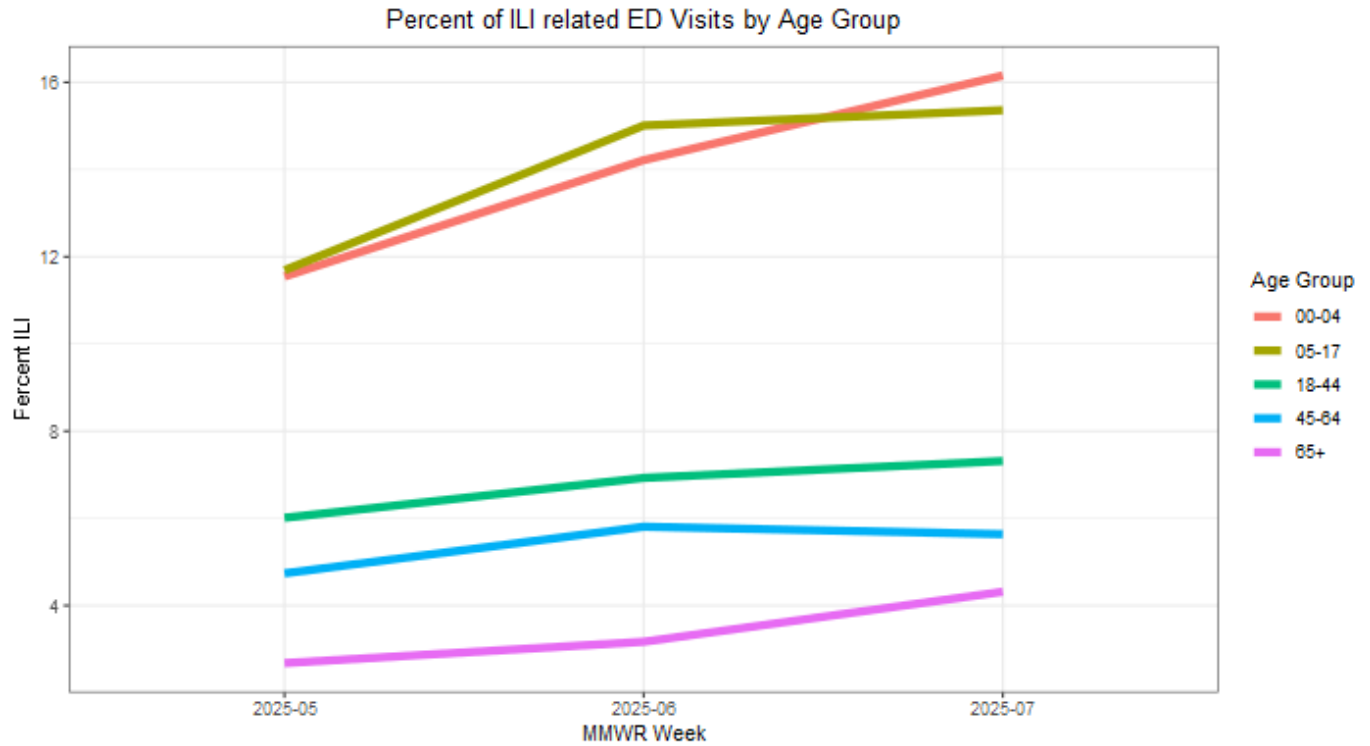
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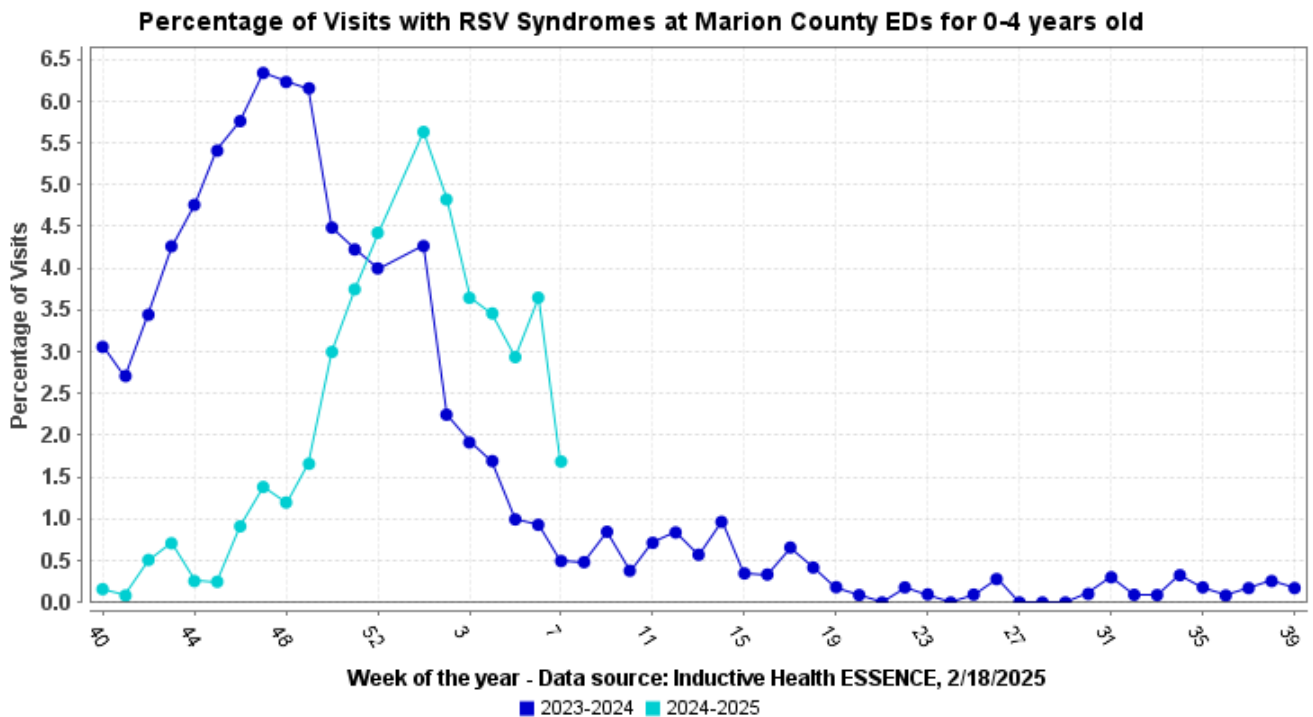
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Week of the year - Data source: Inductive Health ESSENCE, 2/18/2025

■ 2023-2024 ■ 2024-2025

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Marion County (Week 6, February 2, 2025 – February 8, 2025)

- The percentage of ILI-related ED visits was 7.92% (1,165 visits) out of all ED visits.
- In Marion County hospitals, the age group 5-17 years old had the highest percentage of ILI-related ED Visits (15.01% or 296 visits).

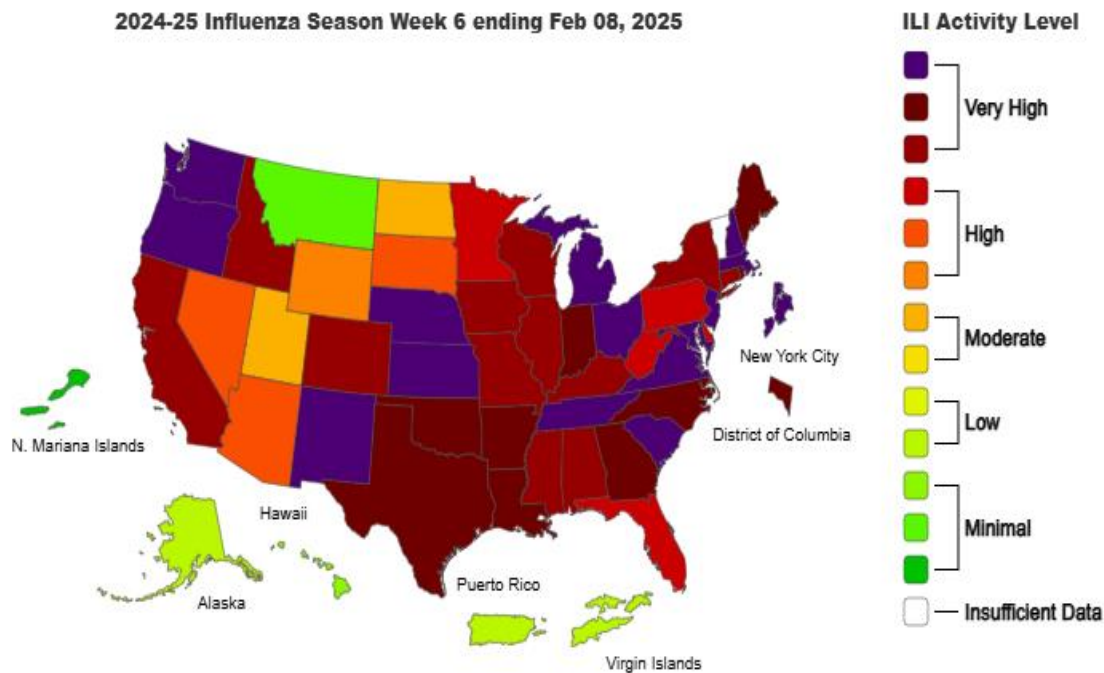
Indiana (Week 6, February 2, 2025 – February 8, 2025)

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

- Indiana is experiencing **VERY HIGH** ILI activity for Week 7.
- For the latest IDOH data, please look here: <https://www.in.gov/health/idepd/respiratory-disease/influenza/influenza-dashboard/>

National (Week 6, February 2, 2025 – February 8, 2025)

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



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- Seasonal influenza activity remains elevated and is higher than or similar to the highest it has been all season across the country.
- According to the U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet), **7.8% of outpatient visits to healthcare providers** were related to ILI (influenza-like illness). This percentage is above the baseline of 3.0%.
- **Eleven influenza-associated pediatric deaths** that occurred during the 2024-2025 season have been reported to CDC during Week 5
 - These deaths occurred between Week 51 of 2024 and Week 6 of 2025:
 - Ten deaths were associated with influenza A viruses
 - Six had subtyping performed
 - Three were A(H1N1) viruses
 - Three were A(H3N2) viruses
 - One deaths were associate with influenza B/Victoria
 - Total number of influenza-associated pediatric deaths that have occurred since the beginning of the 2024-2025 season and reported to CDC: **Sixty-Eight**
- During Week 6, **31.6% of clinical laboratory specimens** were **positive for the influenza virus**. This percentage is the same as last week (31.6%).
- During Week 6, 4,214 (**80.0%**) **specimens** were **positive for influenza viruses at public health laboratories**. This percentage is a little higher compared to last week (78.0%).