

Marion County Influenza Situation Report 2024-2025 Seasonal Influenza Week 48 (November 24, 2024 – November 30, 2024)

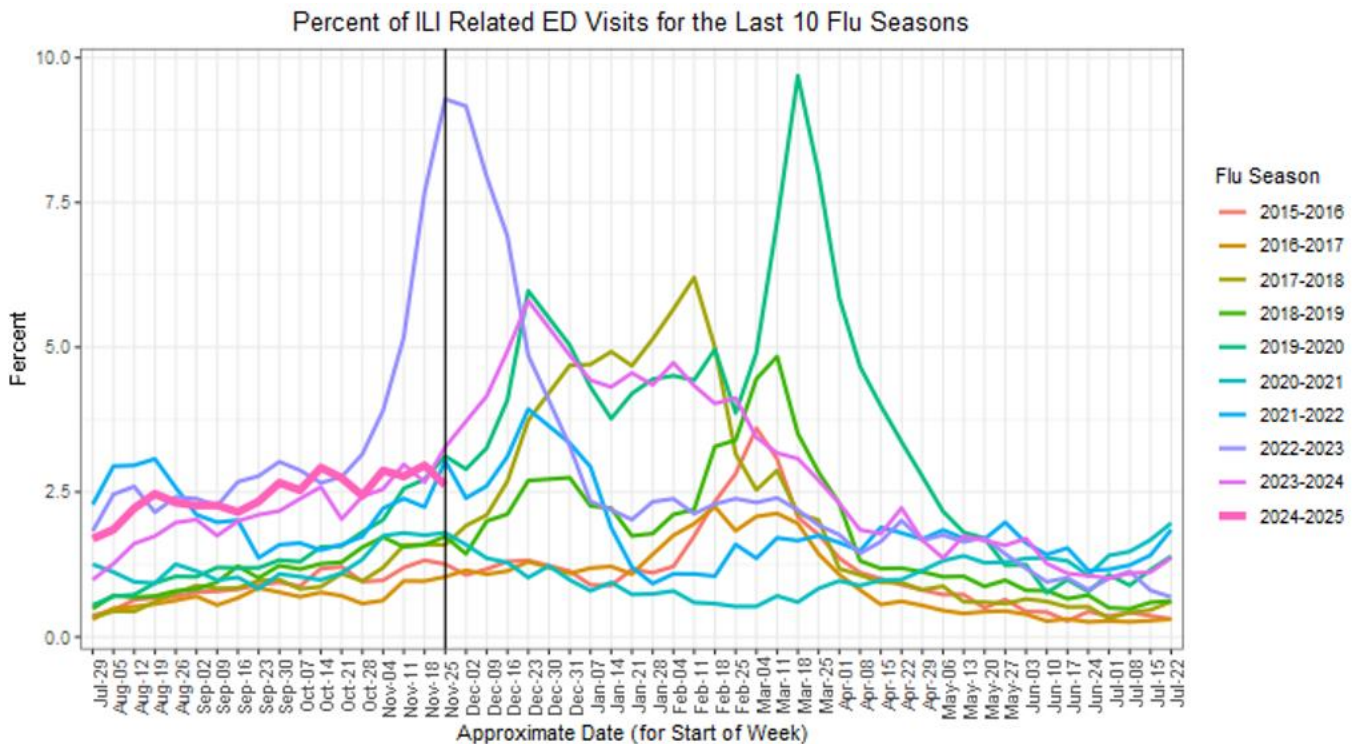


Marion County Public Health Department, IN 2024-12-02

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Influenza-Like Illness ED visits in Marion County decreased during Week 48



- During Week 48 (November 24 to November 30), **2.62% or 310 of Marion County ED visits had ILI symptoms.** The current percentage is lower than last week (2.96% or 385 visits). The median percentage of ILI-related ED visits for Week 48 over the last five years is 3.04%.
- In Marion County hospitals, the age group 0-4 years old had the highest percentage of ILI-related ED visits at 7.32% (91 visits), followed by 5-17 years old at 5.69% (71 visits). Last week, the age group 0-4 years old had the highest percentage of ILI-related ED visits at 8.54% (105 visits). The median percentage of 0-4 years old ILI-related ED visits for Week 48 over the last five years is 9.75%.
- **ED visits for Respiratory Syncytial Virus (RSV) for 0-4 years old decreased during the last week.** The percentage of RSV-related ED visits was 1.21% (15 visits) out of all 0-4 years old ED visits during Week 48. This percentage is lower than last week (1.38% or 17 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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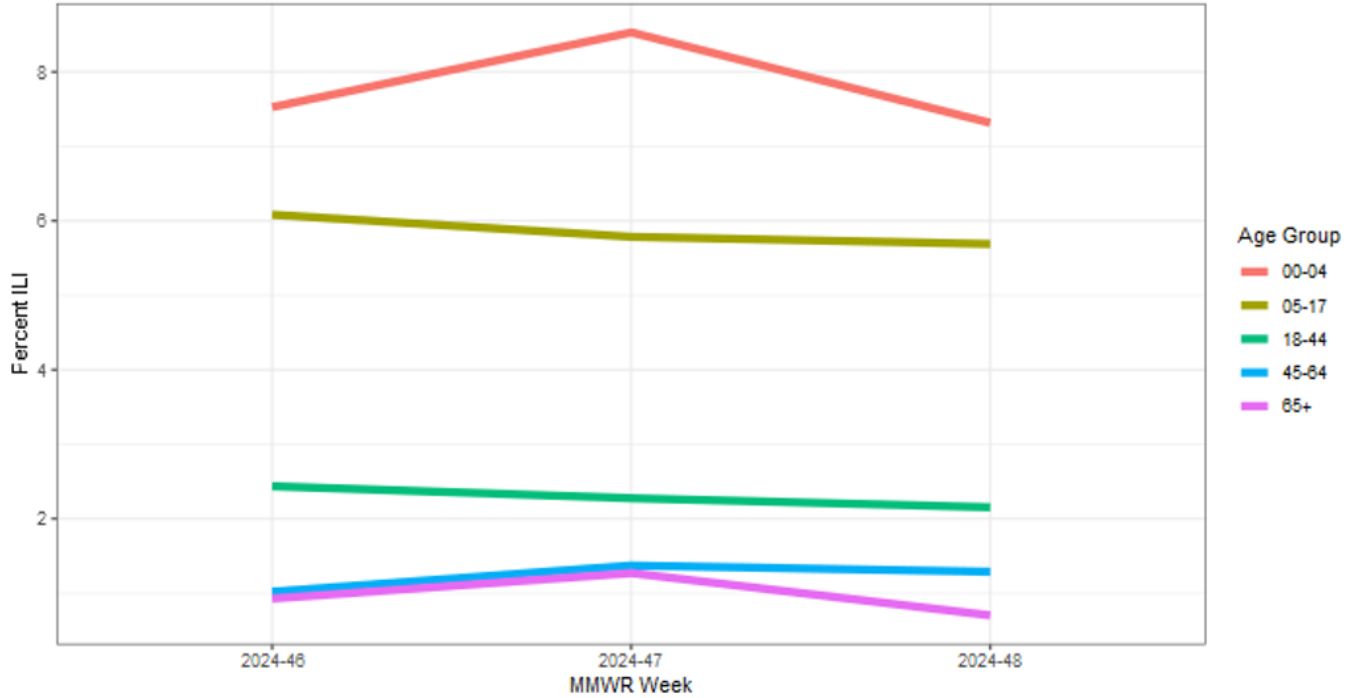


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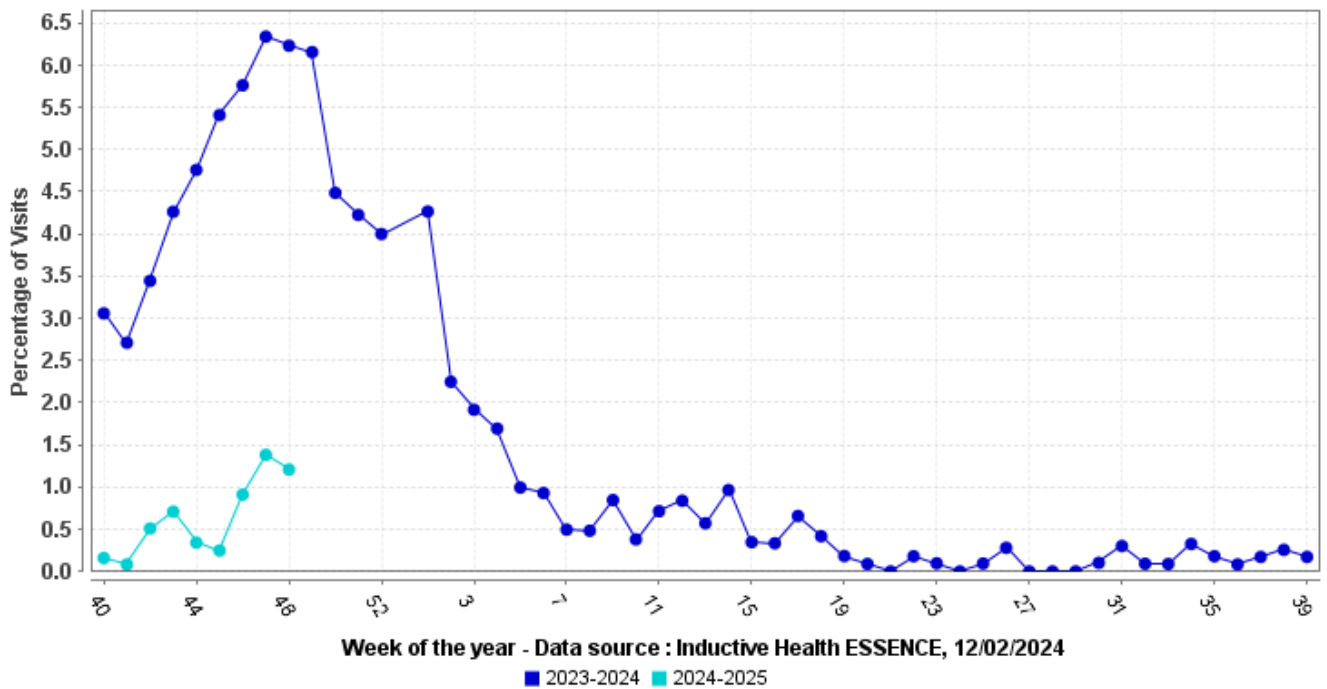
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Percent of ILI related ED Visits by Age Group



DR1202 Travis Reline MCPHD EPI (epidemiology@marionhealth.org) Data Source: Inductive Health ESSENCE 2024-12-02

Percentage of Visits with RSV Syndromes at Marion County EDs for 0-4 years old



Week of the year - Data source : Inductive Health ESSENCE, 12/02/2024

■ 2023-2024 ■ 2024-2025

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Marion County (Week 47, November 17, 2024 – November 23, 2024)

- The percentage of ILI-related ED visits was 2.96% (385 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 (8.54% or 105 visits).

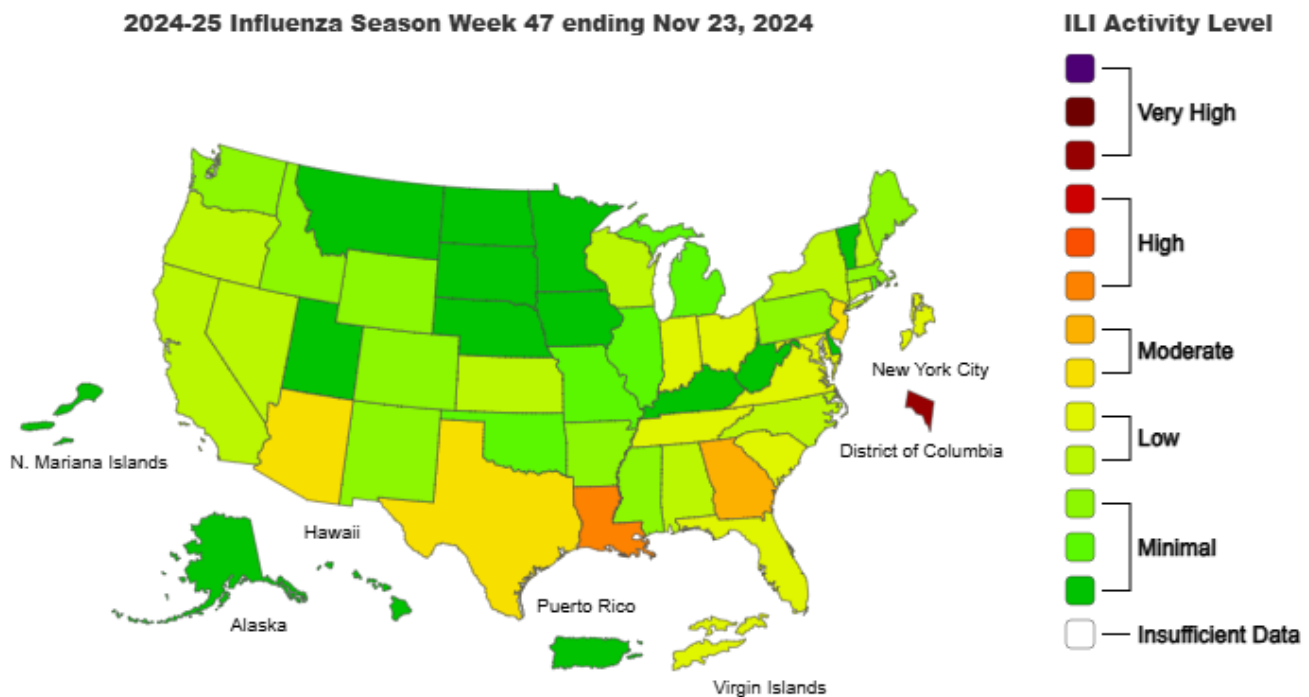
Indiana (Week 47, November 17, 2024 – November 23, 2024)

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

- IDOH hasn't updated data yet on their Influenza Dashboard due to the Thanksgiving holiday
- For latest IDOH data, please look here: <https://www.in.gov/health/idepd/respiratory-disease/influenza/influenza-dashboard/>

National (Week 47, November 17, 2024 – November 23, 2024)

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



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- Seasonal influenza activity is increasing slightly among children but remains low nationally.
- 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 below the baseline of 3.0%.
- **Zero influenza-associated pediatric deaths** that occurred during the 2024-2025 season have been reported to CDC during Week 47
 - Total number of influenza-associated pediatric deaths that have occurred since the beginning of the 2024-2025 season and reported to CDC: **Two**
- During Week 47, **2.5% of clinical laboratory specimens** were **positive for the influenza virus**. This percentage is higher than last week (2.1%).
- During Week 47, 409 (**34.2%**) **specimens** were **positive for influenza viruses at public health laboratories**. This percentage is higher than last week (31.1%).