

Marion County Influenza Situation Report

2024-2025 Seasonal Influenza Week 41

(October 6, 2024 – October 12, 2024)

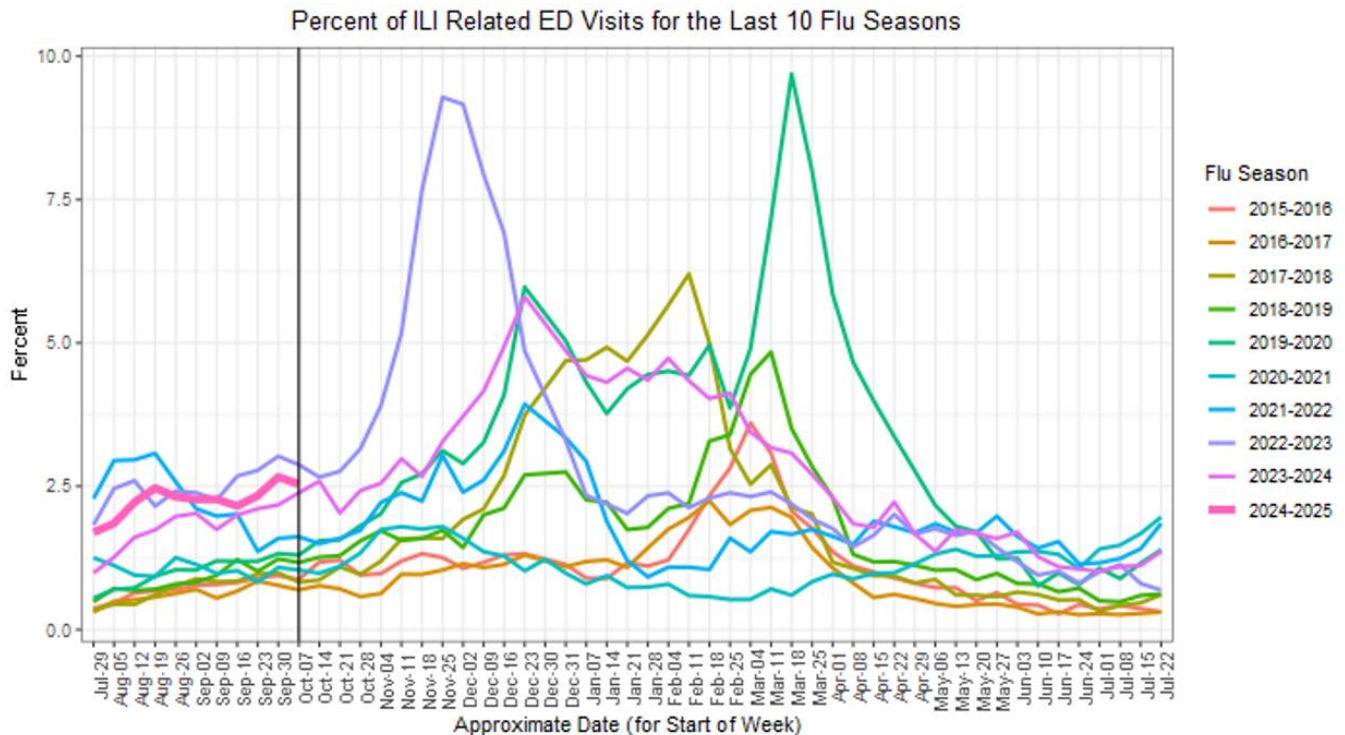


Marion County Public Health Department, IN 2024-10-15

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Influenza-like Illness ED visits in Marion County decreased during week 41



- During week 41 (October 6 to October 12), **2.54% or 340 of Marion County ED visits had ILI symptoms.** The current percentage is lower than last week (2.66% or 358 visits). The median percentage of ILI-related ED visits for week 41 over the last five years is 2.52%.
- In Marion County hospitals, the age group 5-17 years old had the highest percentage of ILI-related ED visits at 6.68% (110 visits), followed by 0-4 years old at 5.85% (71 visits). Last week, the age group 0-4 years old had the highest percentage of ILI-related ED visits at 6.83% (86 visits).
- **ED visits for Respiratory Syncytial Virus (RSV) and other respiratory illnesses for 0-4 years old decreased during the last week.** The percentage of RSV-related ED visits was 0.08% (less than 5 visits) out of all 0-4 years old ED visits during week 41. This percentage is lower than last week (0.16% or less than 5 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.

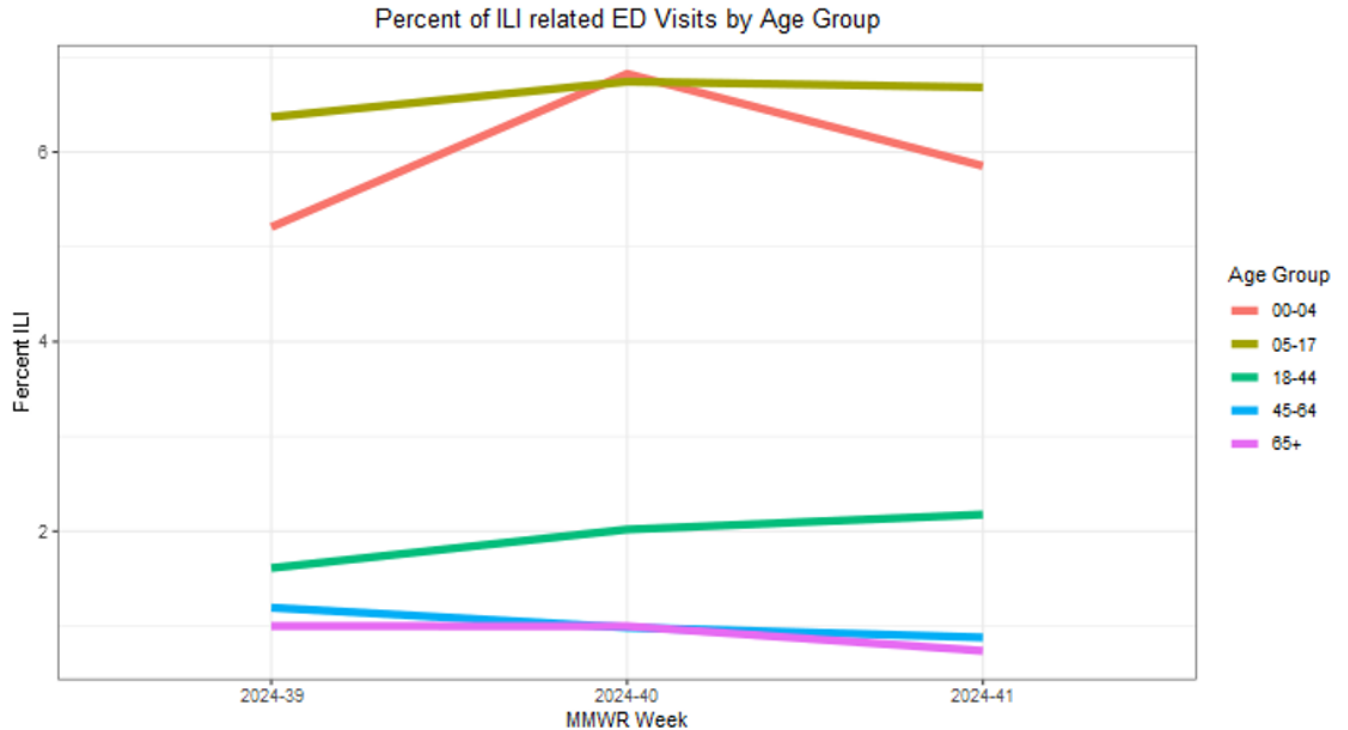
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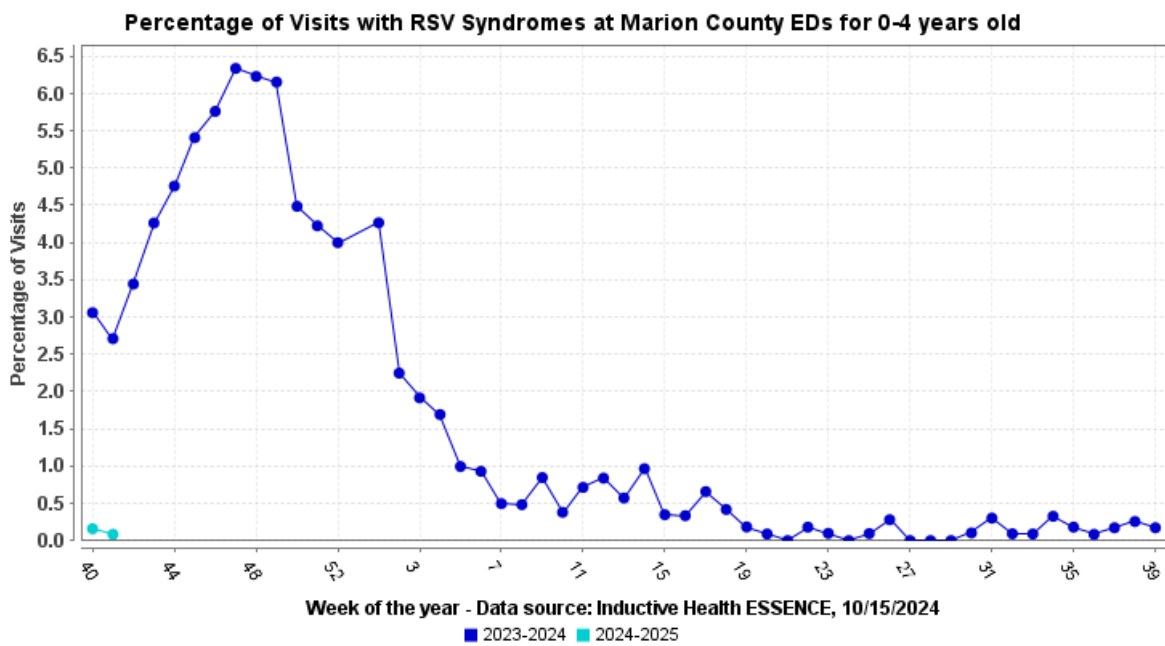
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DR1202 Travis Reline MCPHD EPI (epidemiology@marionhealth.org) Data Source: Inductive Health ESSENCE 2024-10-15



Week of the year - Data source: Inductive Health ESSENCE, 10/15/2024

■ 2023-2024 ■ 2024-2025

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Marion County (Week 40, September 29, 2024 – October 5, 2024)

- The percentage of ILI-related ED visits was 2.66% (358 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 (6.83% or 86 visits).

Indiana (Week 40, September 29, 2024 – October 5, 2024)

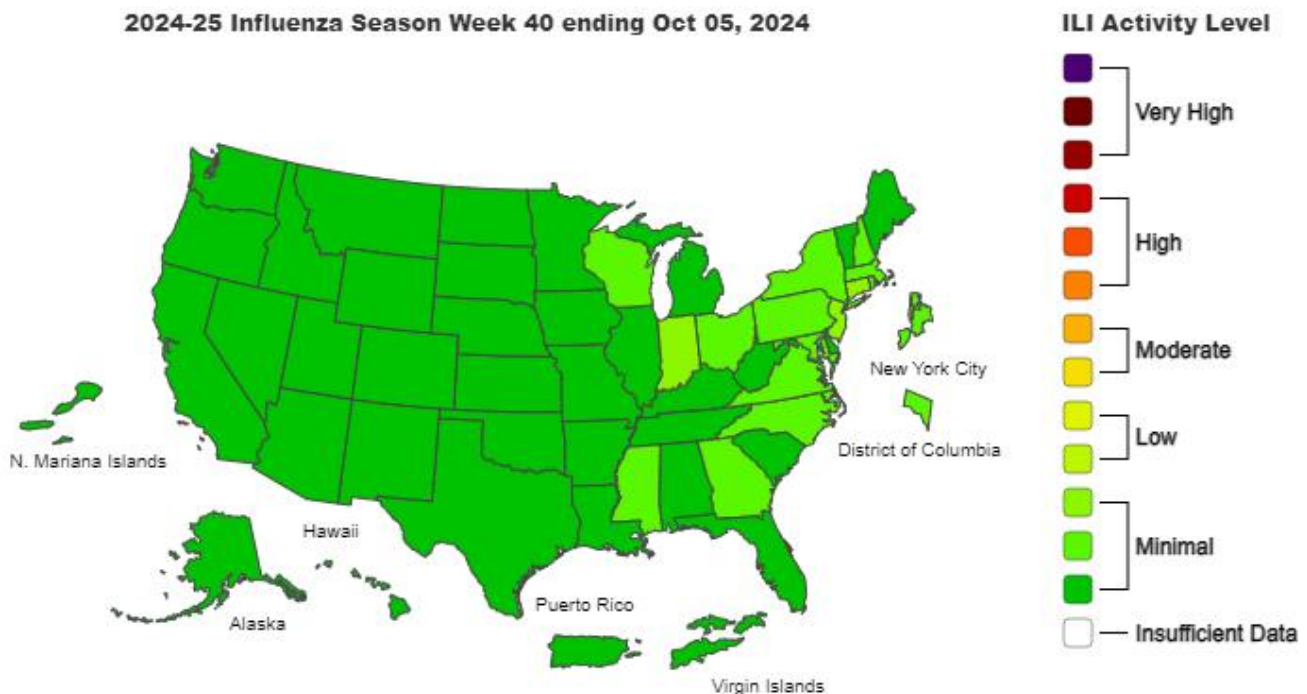
<https://www.in.gov/health/idepd/influenza/influenza-dashboard/>

- Indiana is experiencing **MINIMAL** ILI activity for week 40.
- IDOH reported 2.01% ILI at sentinel provider sites and 1.85% ILI at ED and urgent care visits.
- **Zero influenza-associated deaths have been reported** during week 40. Zero deaths have been reported since the beginning of the season.
- One specimen was tested at the IDOH Laboratory during Week 40 :
 - This specimen (100%) was detected as "Negative"

National (Week 40, September 29, 2024 – October 5, 2024)

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

2024-25 Influenza Season Week 40 ending Oct 05, 2024



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- Seasonal influenza activity is low nationally.
- According to the U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet), **1.9% of outpatient visits to healthcare providers** were related to ILI (influenza-like illness). This percentage is below the baseline of 3.0%.
- **Zero pediatric deaths** have been reported to CDC during Week 40:
 - No influenza-associated pediatric deaths have been reported to CDC since the beginning of the 2024-2025 season.
- During Week 40, **0.7% of clinical laboratory specimens** were **positive for influenza**.
- During Week 40, 56 (**8.8%**) of **specimens** were **positive at public health laboratories**.