

Marion County Influenza Situation Report 2023-2024 Seasonal Influenza Week 42 (October 15, 2023 – October 21, 2023)



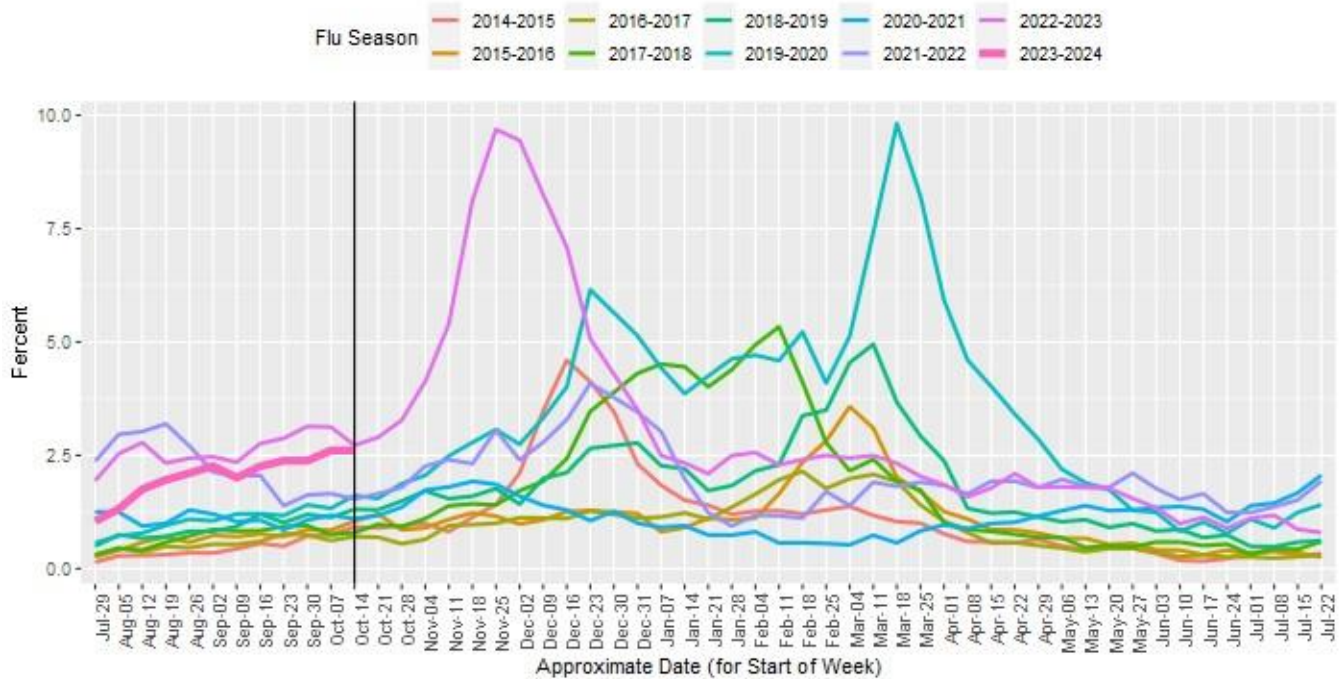
Marion County Public Health Department, IN 2023-10-23

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Influenza-like Illness ED visits in Marion County remained steady during the last week.

Percent of ILI related ED Visits



DR1202 Fereshteh Gholipour epidemiology@marionhealth.org Data Source: ISDH ESSENCE 2023-10-23

- During week 42 (October 15 to October 21), **2.61% of Marion County ED visits had ILI symptoms**. The current rate remained steady during the last week. The median percentage of ILI-related ED visits for week 42 over the last five years is 1.6%.
- In Marion County hospitals, 0-4 years old had the highest rate (8.79%) of ILI related ED Visits. This rate is lower than last week (8.97%) and is the median percentage of 0-4 years old ILI-related ED visits for week 42 over the last five years.
- **ED visits for Respiratory Syncytial Virus (RSV) and other respiratory illnesses for 0-4 years old slightly increased during the last week.** The percentage of RSV-related ED visits was 12.88% out of all 0-4 years old ED visits during week 42.
 - 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.

Note: ILI (Influenza-Like Illness) visit means that the patient reported fever with cough or sore throat or used the word "flu" or "influenza" to describe either their symptoms or their reason for the ED (Emergency Department) visit.

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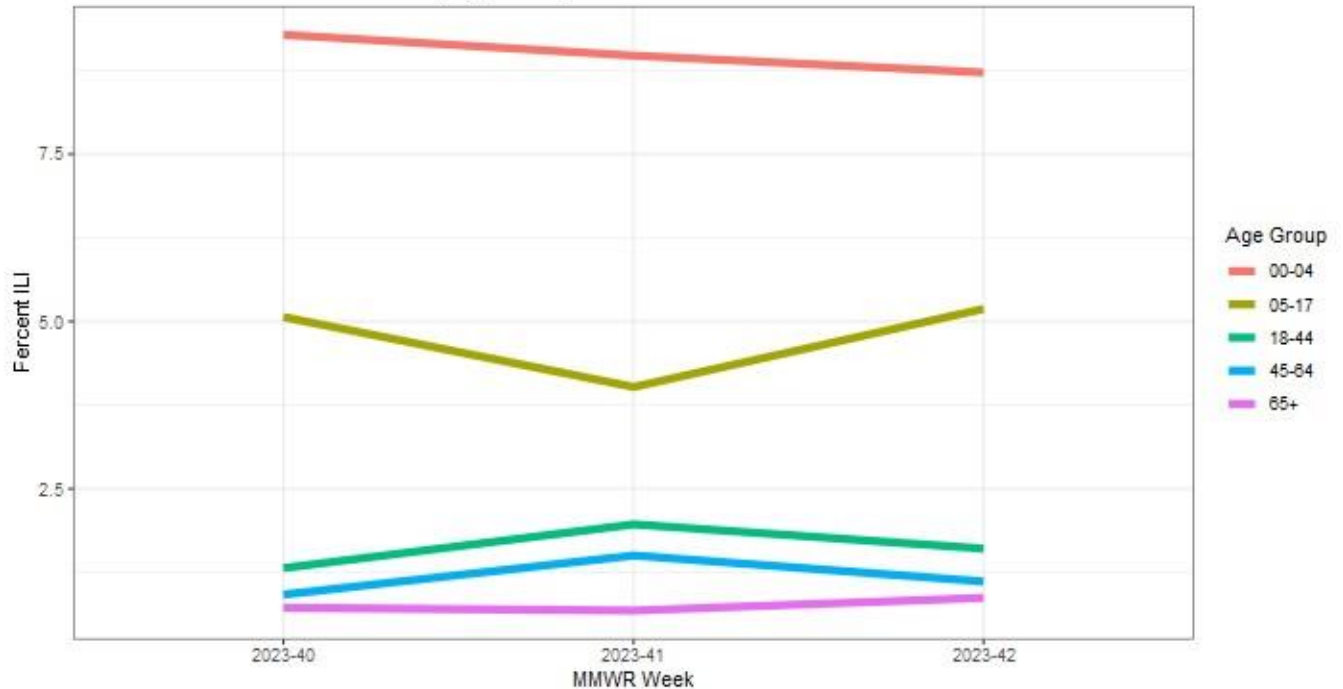


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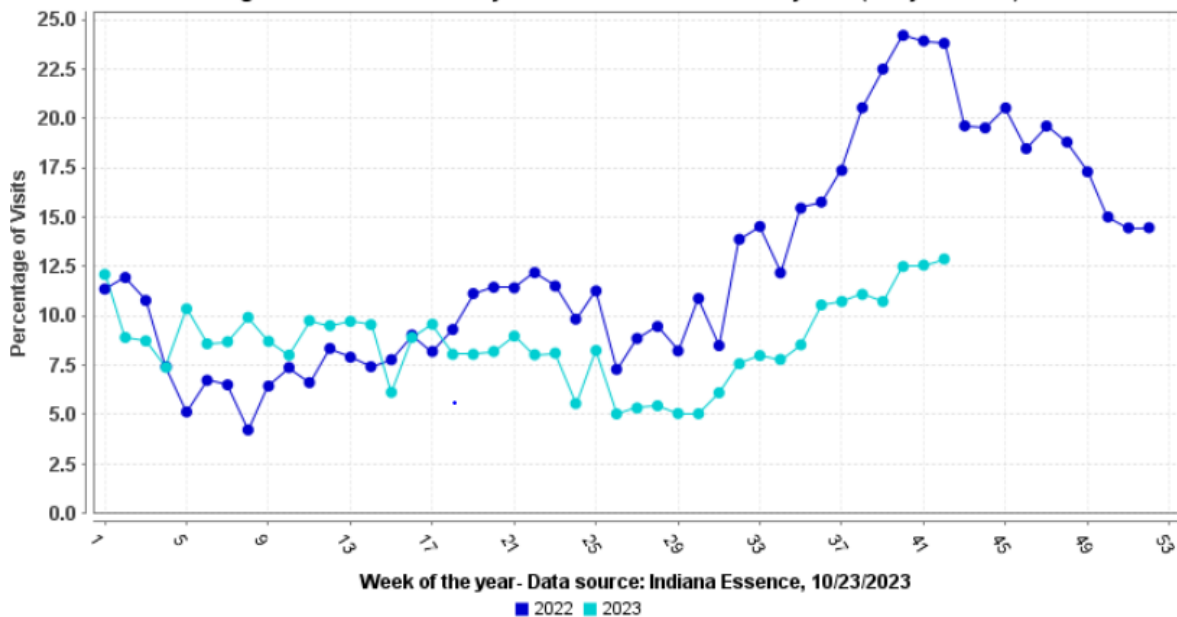
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Percent of ILI related ED Visits by Age Group



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Percentage of Visits with RSV syndromes at Marion County EDs (0-4 years old)



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Marion County (Week 41, October 08 – October 14, 2023)

- The percentage of ILI-related ED visits was 2.61% out of all ED visits.
- In Marion County hospitals, 0-4 years old had the highest rate (8.97%) of ILI related ED Visits.

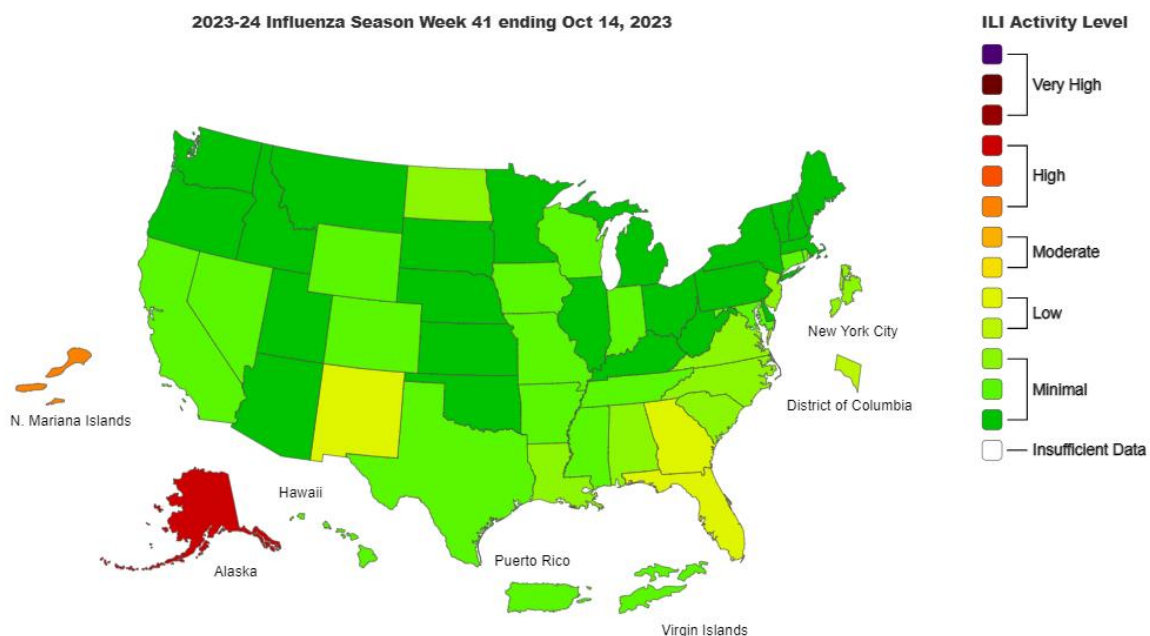
Indiana (Week 41, October 08 – October 14, 2023)

IDOH [flu dashboard](#)

- Indiana is experiencing **Minimal** ILI activity. For week 41.
- IDOH reported 1.75% ILI at sentinel provider sites and 1.61% ILI at ED and urgent care visits. Both rates have increased during the last week.
- There have been **zero influenza-associated deaths** during week 41.
- Eleven specimens were tested at the IDOH Laboratory during Week 41. All were detected as influenza negative.

National (Week 41, October 08 – October 14, 2023)

<https://www.cdc.gov/flu/weekly/index.htm>



- Seasonal influenza activity remained **low** across the US.
- According to the U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet), **2.3% of outpatient visits to healthcare providers** were related to ILI (influenza-like illness). This rate is higher than last week (2.2%) and is below the baseline of 2.9%.
- **No influenza-associated pediatric deaths occurring during the 2023-2024 season have been reported to CDC.**
- During Week 41, **1.3% of clinical laboratory specimens** were **positive for influenza**. This rate is higher than last week (1.1%).
- During Week 41, **159 (6.7%) specimens** were **positive at public health laboratories**. This rate remained steady during the last week.

Note: ILI (Influenza-Like Illness) visit means that the patient reported fever with cough or sore throat or used the word "flu" or "influenza" to describe either their symptoms or their reason for the ED (Emergency Department) visit.