

Marion County Influenza Situation Report 2023-2024 Seasonal Influenza Week 45 (November 05, 2023 – November 11, 2023)



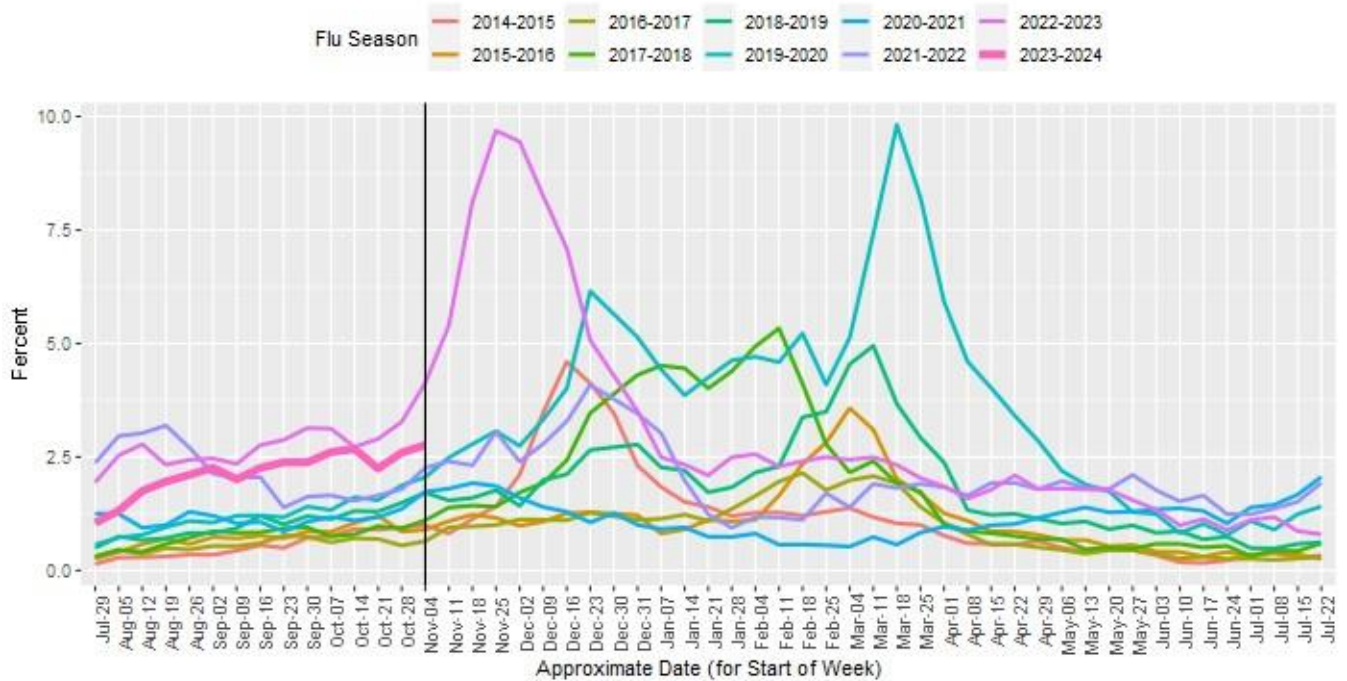
Marion County Public Health Department, IN 2023-11-13

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Influenza-like Illness ED visits in Marion County continued to increase during the last week.

Percent of ILI related ED Visits



DR1202 Fereshteh Gholipour epidemiology@marionhealth.org Data Source: ISDH ESSENCE 2023-11-12

- During week 45 (November 05 to November 11), **2.6% of Marion County ED visits had ILI symptoms**. The current rate is higher than last week (2.29%). The median percentage of ILI-related ED visits for week 45 over the last five years is 2.6%.
- In Marion County hospitals, 0-4 years old had the highest rate (9.35%) of ILI related ED Visits. This rate is higher than last week (9.01%) and is the median percentage of 0-4 years old ILI-related ED visits for week 45 over the last five years.
- **ED visits for Respiratory Syncytial Virus (RSV) and other respiratory illnesses for 0-4 years old have increased during the last week.** The percentage of RSV-related ED visits was 16.91% out of all 0-4 years old ED visits during week 44. This rate is higher than last week (16.35%)
 - 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.

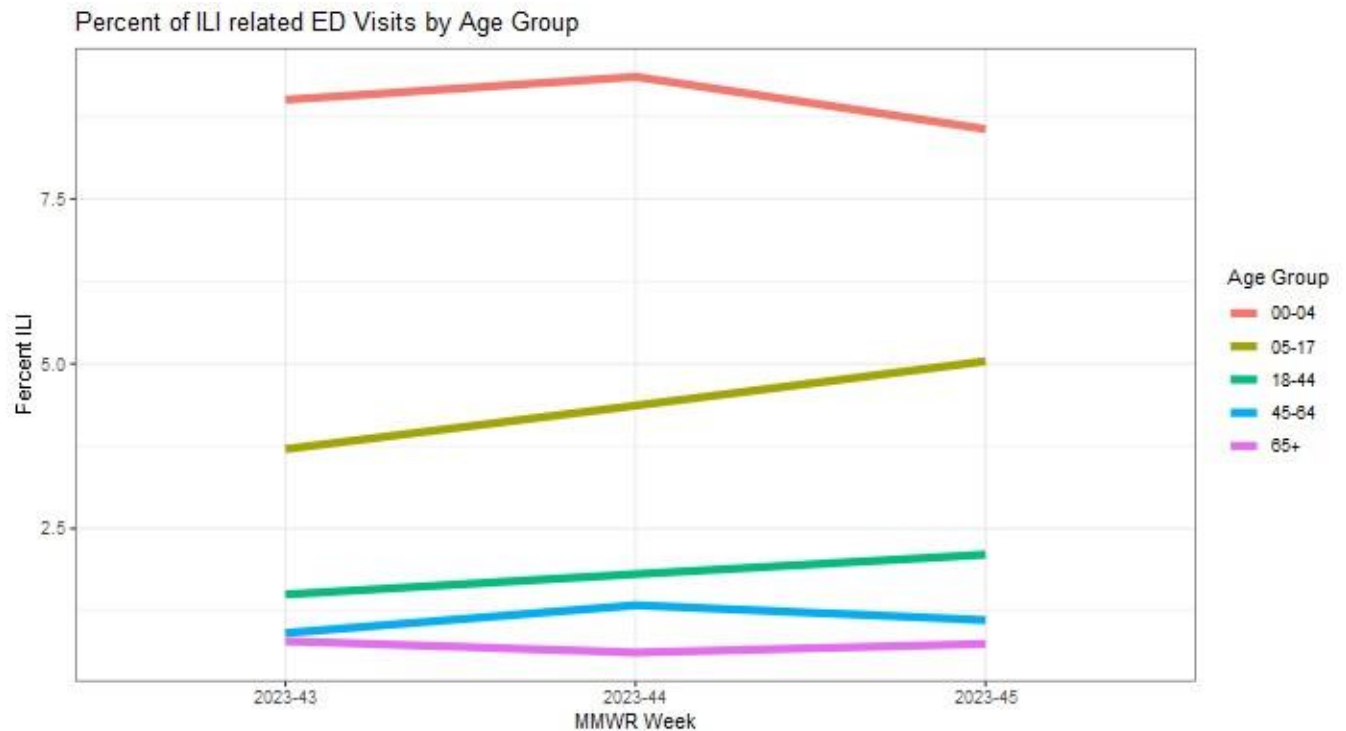
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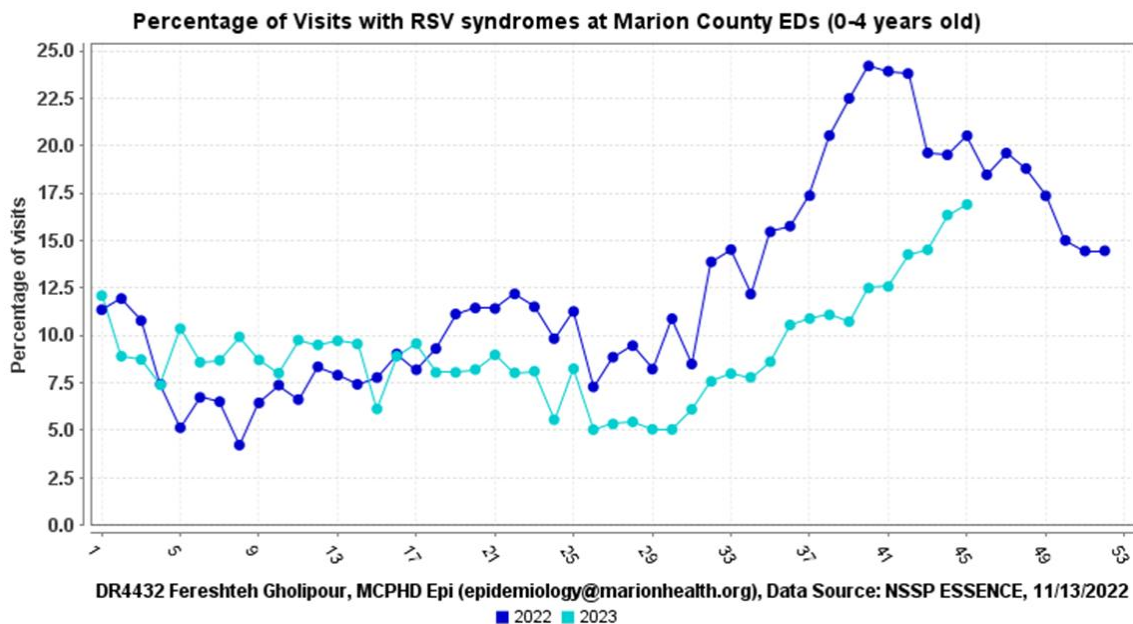
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DR4432 Fereshteh Gholipour, MCPHD Epi (epidemiology@marionhealth.org), Data Source: NSSP ESSENCE, 11/13/2022

■ 2022 ■ 2023

Marion County (Week 44, October 29 – November 04, 2023)

- The percentage of ILI-related ED visits was 2.6% out of all ED visits.

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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- In Marion County hospitals, 0-4 years old had the highest rate (9.35%) of ILI related ED Visits.

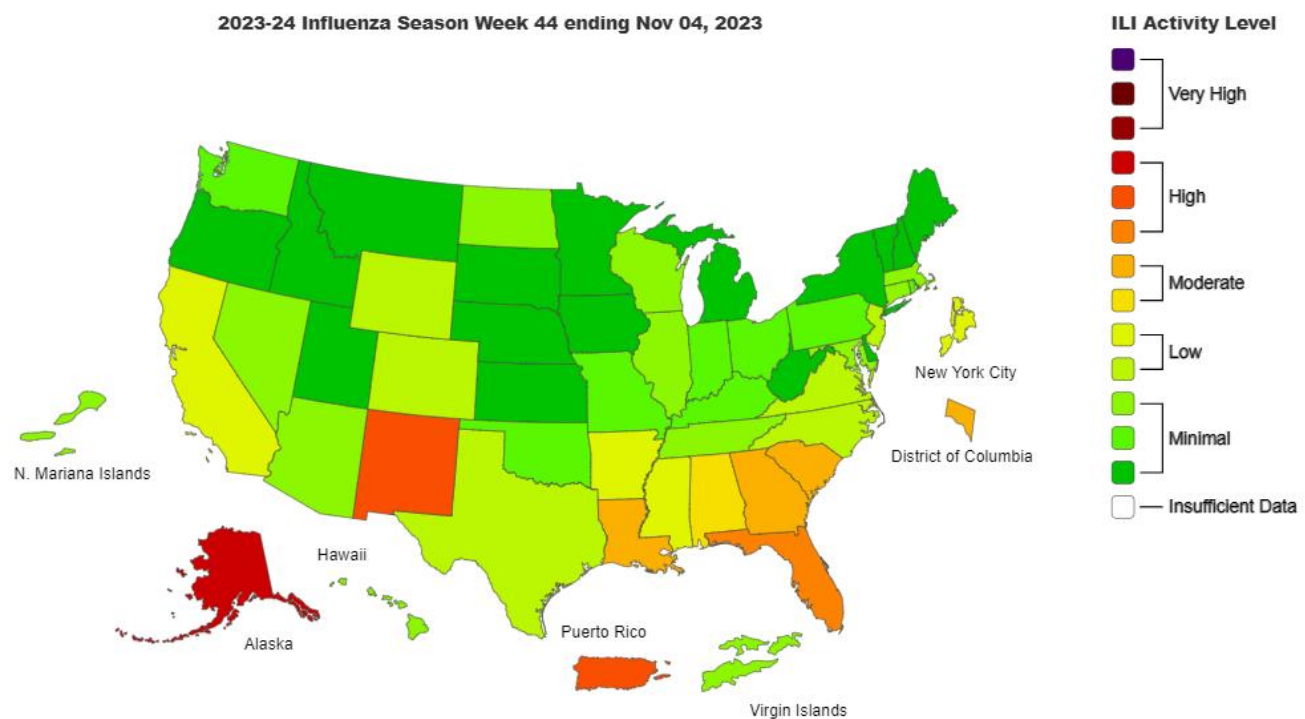
[Indiana \(Week 44, October 29 – November 04, 2023\)](https://www.in.gov/health/idepd/influenza/influenza-dashboard/)

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- Indiana is experiencing **Minimal** ILI activity. For week 44.
- IDOH reported 1.84% ILI at sentinel provider sites and 1.70% ILI at ED and urgent care visits. The sentinel rate has increased, and ED and Urgent care visits related to Influenza decreased during the last week.
- **One influenza-associated death has been reported** during week 44.
- Eight specimens were tested at the IDOH Laboratory during Week 44. All were detected as influenza negative.

[National \(Week 44, October 29 – November 04, 2023\)](https://www.cdc.gov/flu/weekly/index.htm)

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- Seasonal influenza activity is increasing in most parts of the country, most noticeably in the South Central, Southeast, and West Coast regions.
- According to the U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet), **2.9% of outpatient visits to healthcare providers** were related to ILI (influenza-like illness). This rate is higher than last week (2.7%) and is at the baseline of 2.9%.
- **One influenza-associated pediatric death occurring during the week 44 has been reported to CDC.**
- During Week 44, **3% of clinical laboratory specimens** were **positive for influenza**. This rate is higher than last week (1.9%).

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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- During Week 44, **189 (8.2%) specimens** were **positive at public health laboratories**. This rate is lower than last week (8.5%).

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