

Marion County Influenza Situation Report 2022-2023 Seasonal Influenza Week 11 (March 12, 2023 – March 18, 2023)



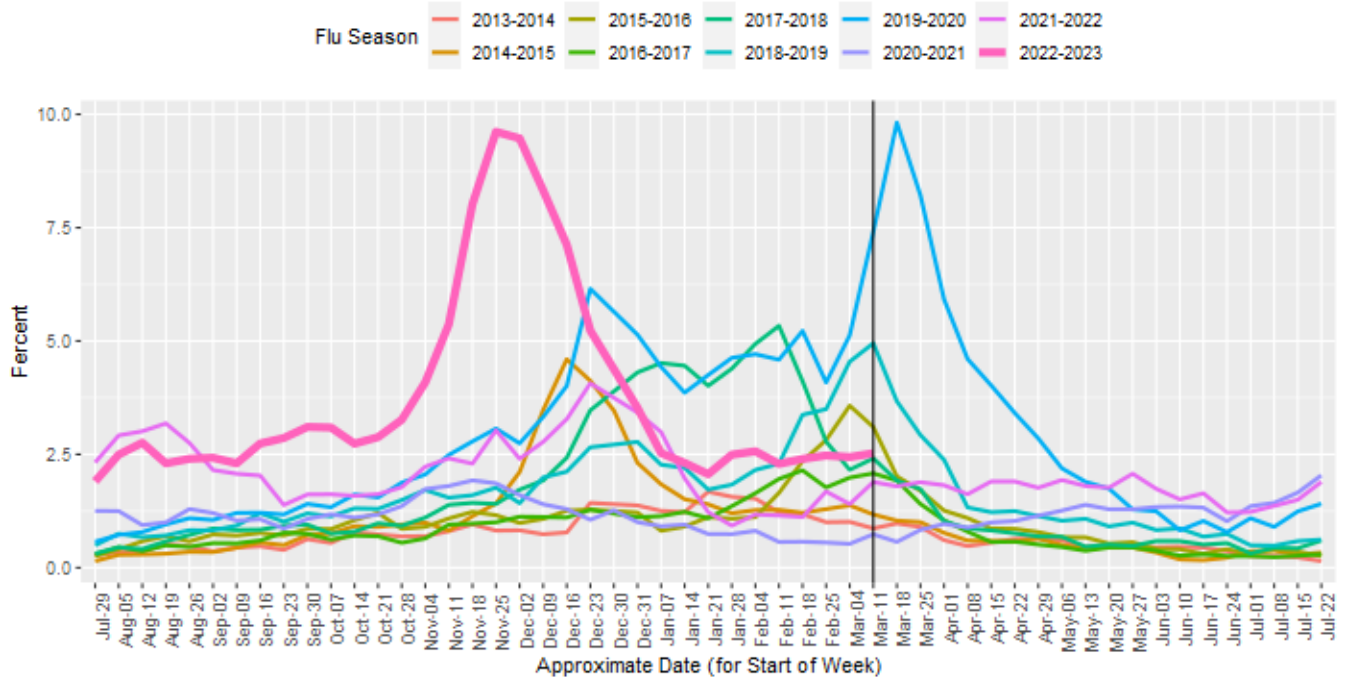
Marion County Public Health Department, IN 2023-03-20

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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 MCPHD EPI (epidemiology@marionhealth.org) Data Source: ISDH ESSENCE 2023-03-20

- During week 11 (March 12 to March 18), **2.52% of Marion County ED visits had ILI symptoms**. The current rate is slightly higher than last week's rate of 2.45%. The median percentage of ILI-related ED visits for week 11 over the past five years (2019-2023) was 4.96%
- In Marion County hospitals, 0-4 years old had the highest rate (7.04%) of ILI related ED Visits. This rate is slightly higher than last week (6.48%) and is the median percent of 0-4 years old ILI-related ED visits for week 11 over the last five years.
- **ED visits for Respiratory Syncytial Virus (RSV) and other respiratory illnesses for 0-4 years old decreased slightly during the last week.** The percentage of RSV-related ED visits was 6.5% out of all 0-4 years old ED visits during week 11.
 - 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.

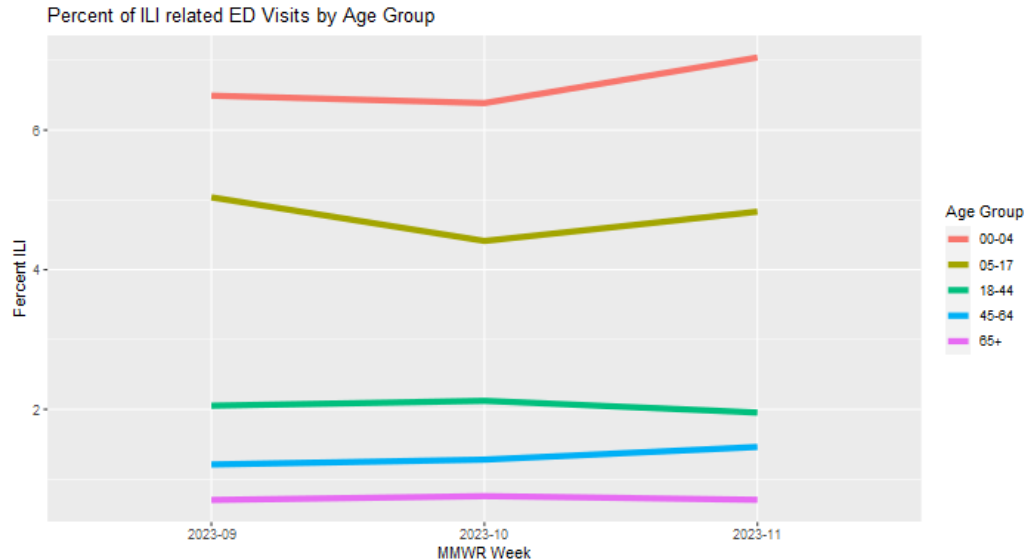
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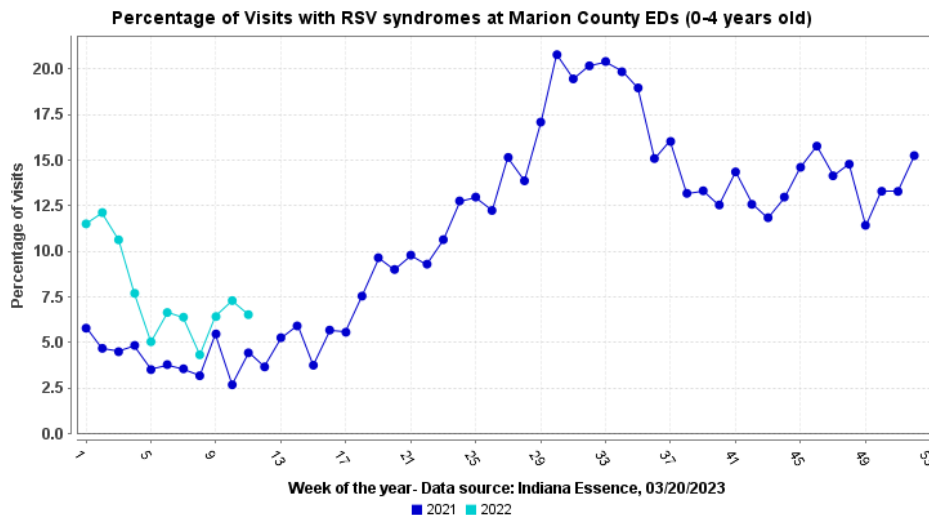
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Week of the year - Data source: Indiana Essence, 03/20/2023

■ 2021 ■ 2022

Marion County (Week 10, March 05, 2023- March 11, 2023)

- The percentage of ILI-related ED visits was 2.45% out of all ED visits.
- In Marion County hospitals, 0-4 years old had the highest rate (6.48%) of ILI related ED Visits.

Indiana (Week 10, March 05, 2023- March 11, 2023)

IDOH [flu dashboard](#)

- Indiana is experiencing **Minimal** ILI activity. For week 10, IDOH reported 1.69% ILI at sentinel provider sites and 1.75% ILI at ED and urgent care visits. Both rates have decreased during the last week.
- There have been **246 influenza-associated deaths** this season, **Zero** Influenza-associated deaths were detected for the week 10.

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.

Marion County Influenza Situation Report

2022-2023 Seasonal Influenza Week 11

(March 12, 2023 – March 18, 2023)



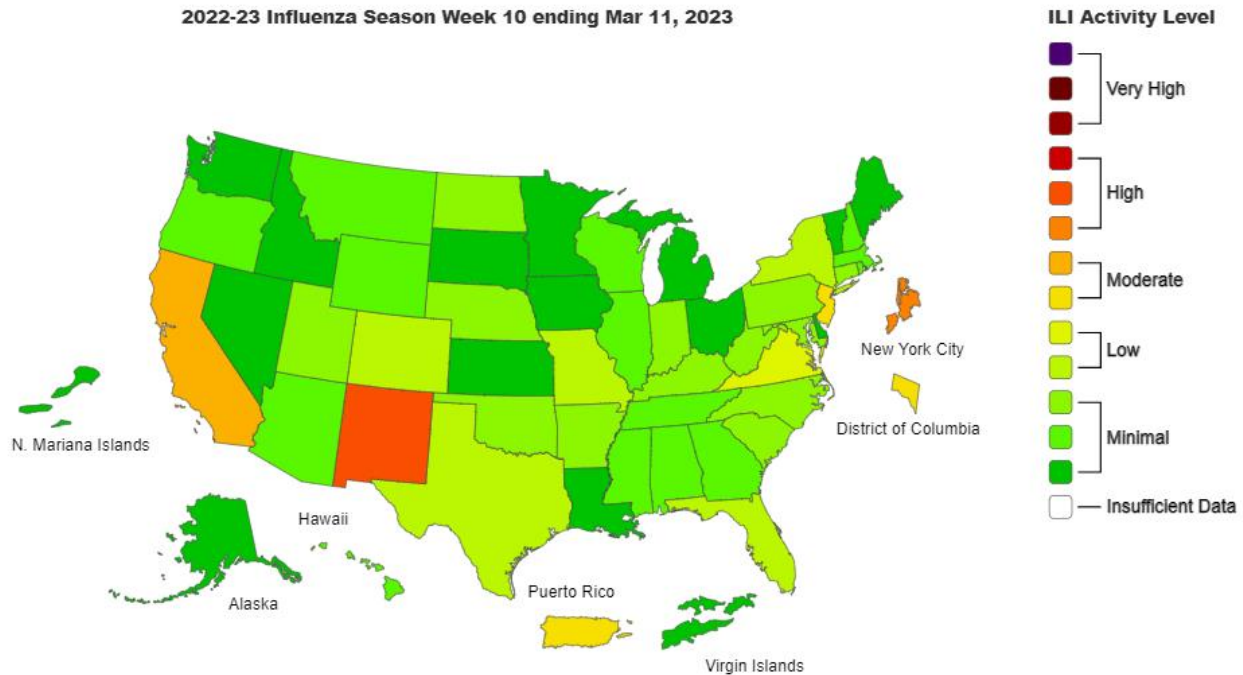
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- Ten specimens were tested at the IDOH Laboratory during Week 10. All were detected as Influenza negative.

[National \(Week 10, March 05, 2023- March 11, 2023\)](https://www.cdc.gov/flu/weekly/index.htm)
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- Seasonal Influenza activity is **low** across the US.
- According to the U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet), **2.4% of outpatient visits to healthcare providers** were related to ILI (influenza-like illness). This rate remained steady during the last week and is below the baseline of 2.5%.
- **Seven Influenza-associated pediatric deaths were reported to CDC** during week 10. All seven deaths were associated with influenza A viruses. The total number of pediatric deaths occurring during the 2022-2023 season reported to CDC was 132.
- During Week 10, **1% of clinical laboratory specimens** were **positive for influenza**. **Last week's rate was 0.9%.**
- During Week 10, **79 (1.3%) 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.