

Marion County Influenza Situation Report 2022-2023 Seasonal Influenza Week 16 (April 16, 2023 – April 22, 2023)



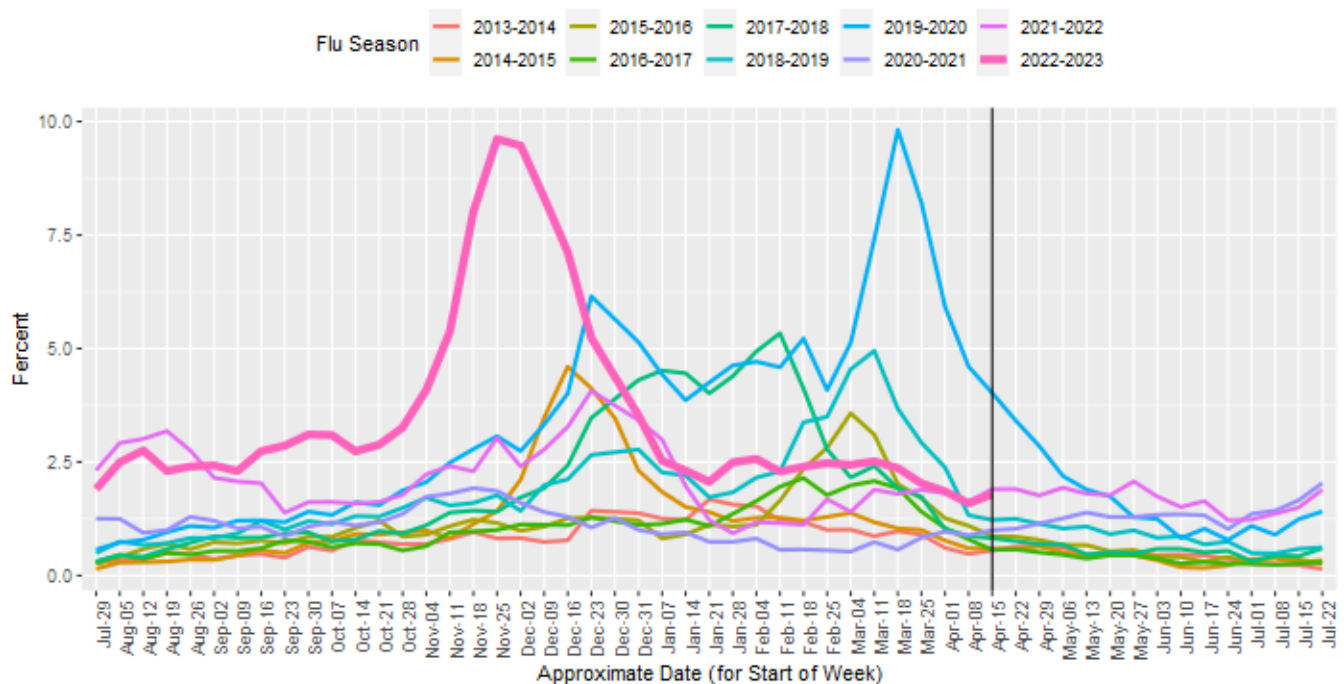
Marion County Public Health Department, IN 2023-04-24

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Influenza-like Illness ED visits in Marion County have increased slightly during the last week.

Percent of ILI related ED Visits



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- During week 16 (April 16 to April 22), **1.79% of Marion County ED visits had ILI symptoms**. The current rate is higher than last week's rate of 1.6% and is the median percentage of ILI-related ED visits for week 16 over the past five years (2019-2023).
- In Marion County hospitals, 0-4 years old had the highest rate (6.96%) of ILI related ED Visits. This rate is higher than last week (5.7%). The median percentage of 0-4 years old ILI-related ED visits for week 16 over the last five years was 4.95%.
- ED visits for Respiratory Syncytial Virus (RSV) and other respiratory illnesses for 0-4 years old increased during the last week.** The percentage of RSV-related ED visits was 8.6% out of all 0-4 years old ED visits during week 16.
 - 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.

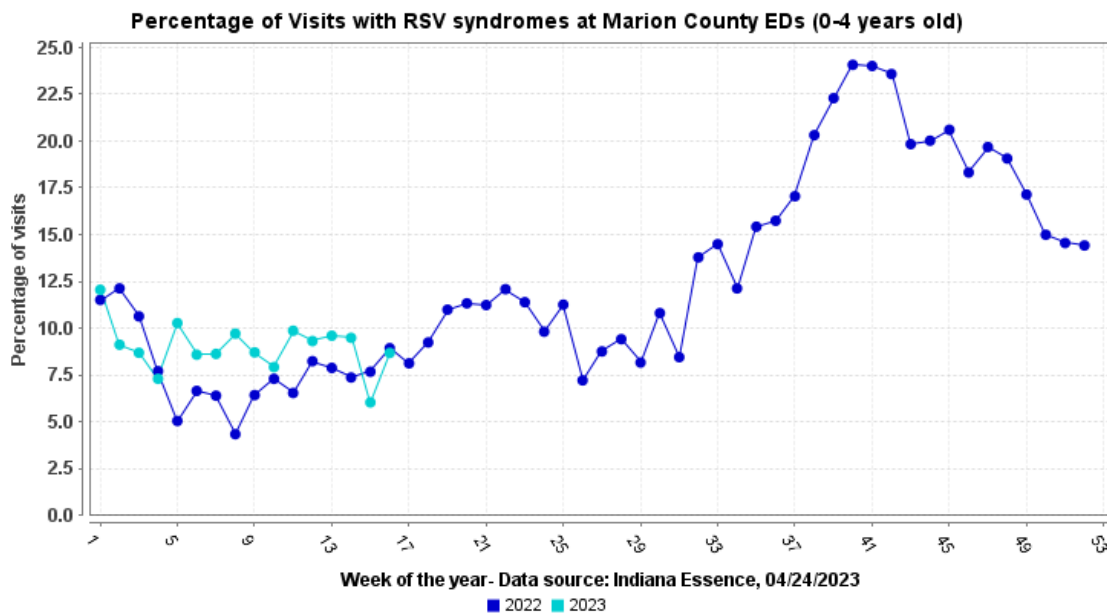
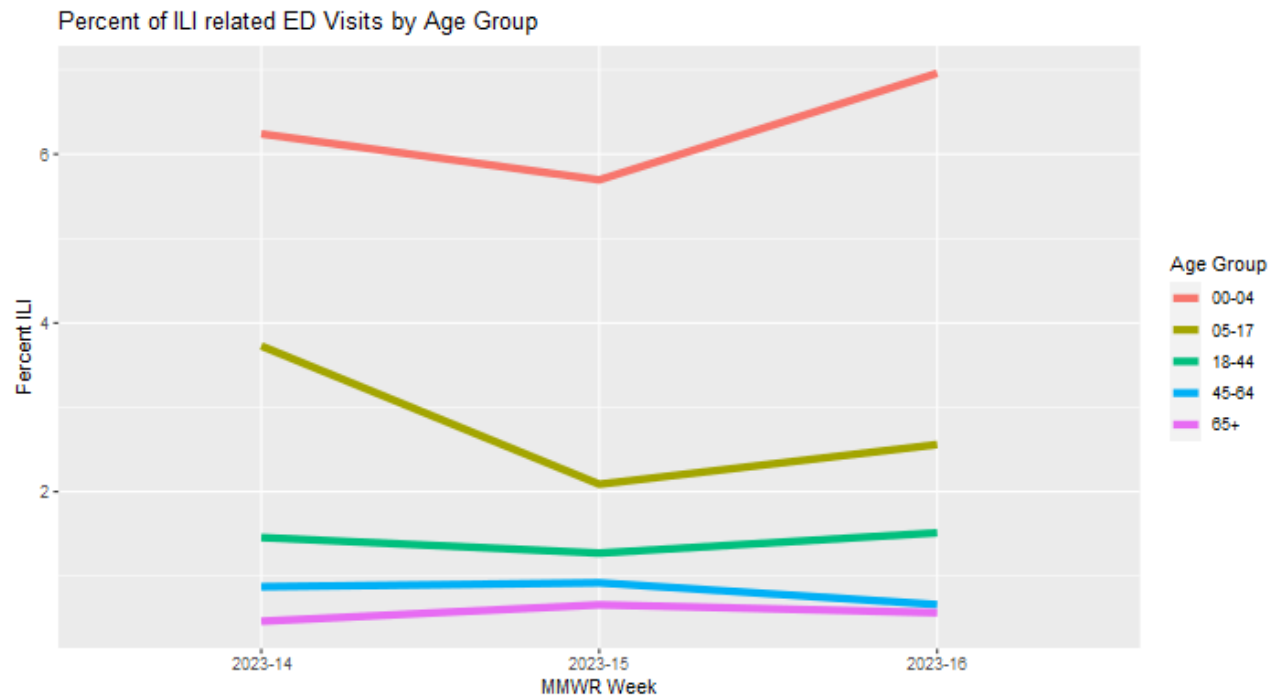
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Marion County (Week 15, April 09, 2023- April 15, 2023)

- The percentage of ILI-related ED visits was 1.6% out of all ED visits.
- In Marion County hospitals, 0-4 years old had the highest rate (5.7%) of ILI related ED Visits.

Indiana (Week 15, April 09, 2023- April 15, 2023)

IDOH [flu dashboard](#)

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Marion County Influenza Situation Report

2022-2023 Seasonal Influenza Week 16

(April 16, 2023 – April 22, 2023)



Marion County Public Health Department, IN 2023-04-24

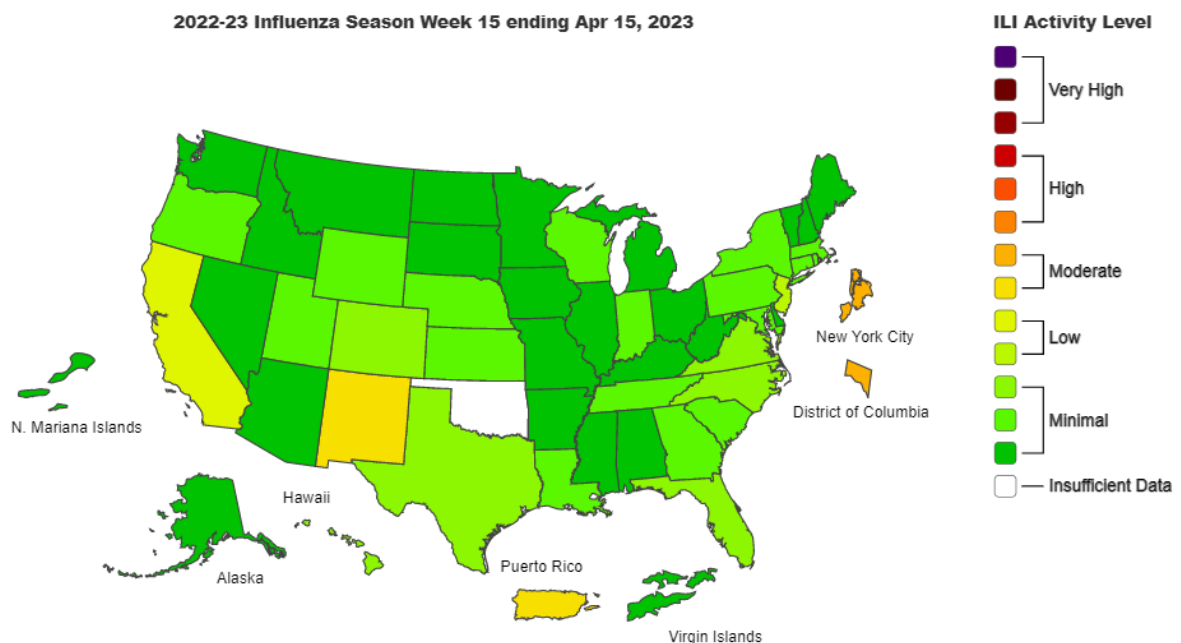
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- Indiana is experiencing **Minimal** ILI activity. For week 14, IDOH reported 1.33% ILI at sentinel provider sites and 1.26% ILI at ED and urgent care visits. Both rates have decreased during the last week.
- There have been **261 influenza-associated deaths** this season, zero influenza-associated death was detected for the week 15.
- Five specimens were tested at the IDOH Laboratory during Week 15. All five were detected as influenza negative.

National (Week 15, April 09, 2023- April 15, 2023)

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



- Seasonal influenza activity is **low** across the US.
- According to the U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet), **2% of outpatient visits to healthcare providers** were related to ILI (influenza-like illness). This rate is lower than last week and is below the baseline of 2.5%.
- **Two influenza-associated pediatric deaths were reported to CDC** during week 15. Both deaths were associated with influenza A virus. The total number of pediatric deaths occurring during the 2022-2023 season reported to CDC was 141.
- During Week 15, **1% of clinical laboratory specimens** were **positive for influenza**. This rate remained steady over the last three weeks.
- During Week 15, **37 (0.8%) specimens** were **positive at public health laboratories**. This rate is lower than last week (0.9%).

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.