

# Marion County Influenza Situation Report 2022-2023 Seasonal Influenza Week 18 (April 30, 2023 – May 06, 2023)



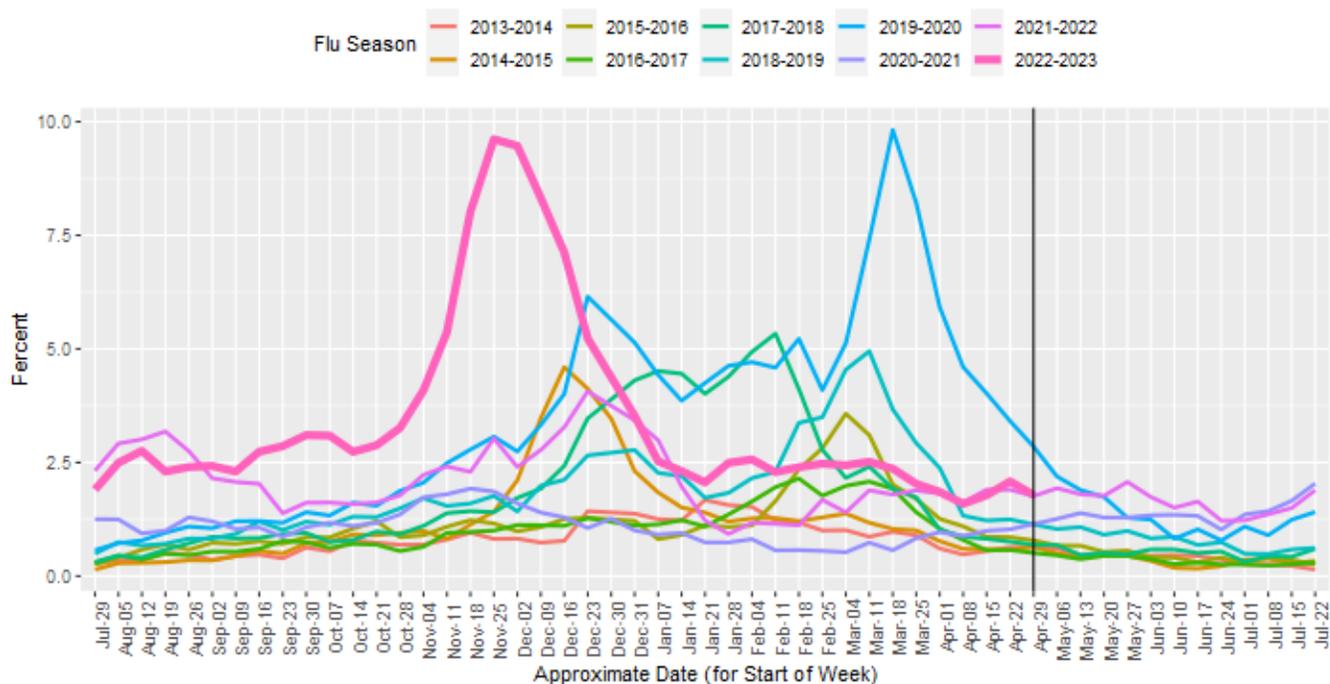
Marion County Public Health Department, IN 2023-05-08

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## Influenza-like Illness ED visits in Marion County decreased during the last week.

Percent of ILI related ED Visits



DR1202 Fereshteh Gholipour MCPHD EPI ([epidemiology@marionhealth.org](mailto:epidemiology@marionhealth.org)) Data Source: ISDH ESSENCE 2023-05-08

- During week 18 (April 30 to May 06), **1.78% of Marion County ED visits had ILI symptoms**. The current rate is lower than last week's rate of 2.08%. The median percentage of ILI-related ED visits for week 18 over the last five years was 1.27%.
- In Marion County hospitals, 0-4 years old had the highest rate (5.09%) of ILI related ED Visits. This rate is lower than last week (6.83%). The median percentage of 0-4 years old ILI-related ED visits for week 18 over the last five years was 4.3%.
- **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 7.9% out of all 0-4 years old ED visits during week 18.
  - 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.

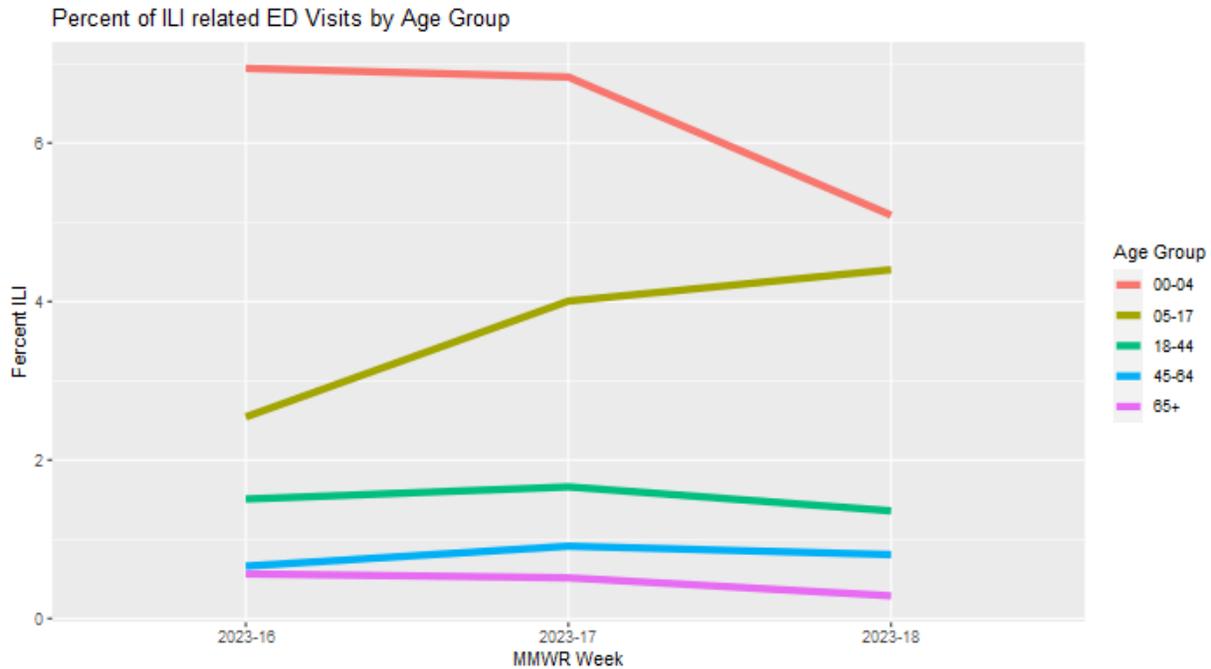
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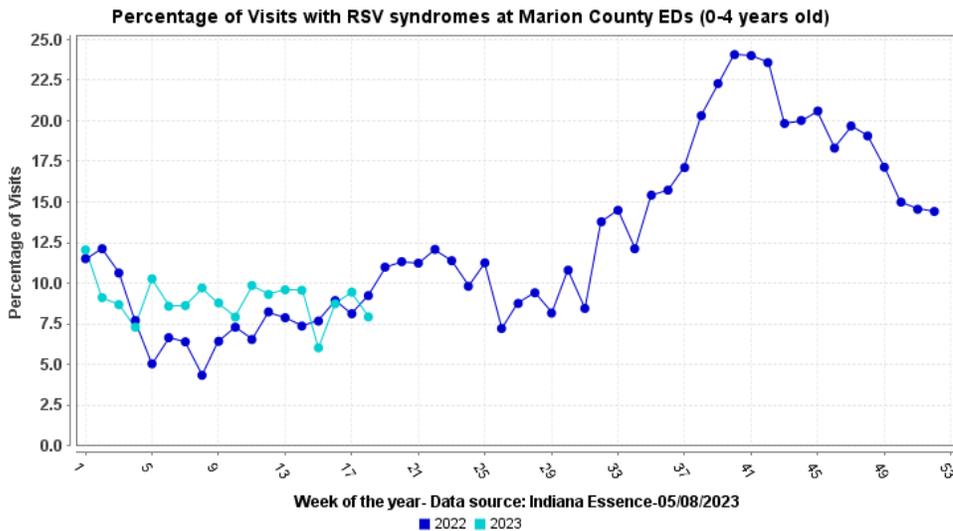
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## Marion County (Week 17, April 23, 2023- April 29, 2023)

- The percentage of ILI-related ED visits was 2.08% out of all ED visits.
- In Marion County hospitals, 0-4 years old had the highest rate (6.83%) of ILI related ED Visits.

## Indiana (Week 17, April 23, 2023- April 29, 2023)

IDOH [flu dashboard](#)

- Indiana is experiencing **Minimal** ILI activity. For week 17, IDOH reported 1.33% ILI at sentinel provider sites and 1.50% ILI at ED and urgent care visits. Both rates have increased slightly during the last week.

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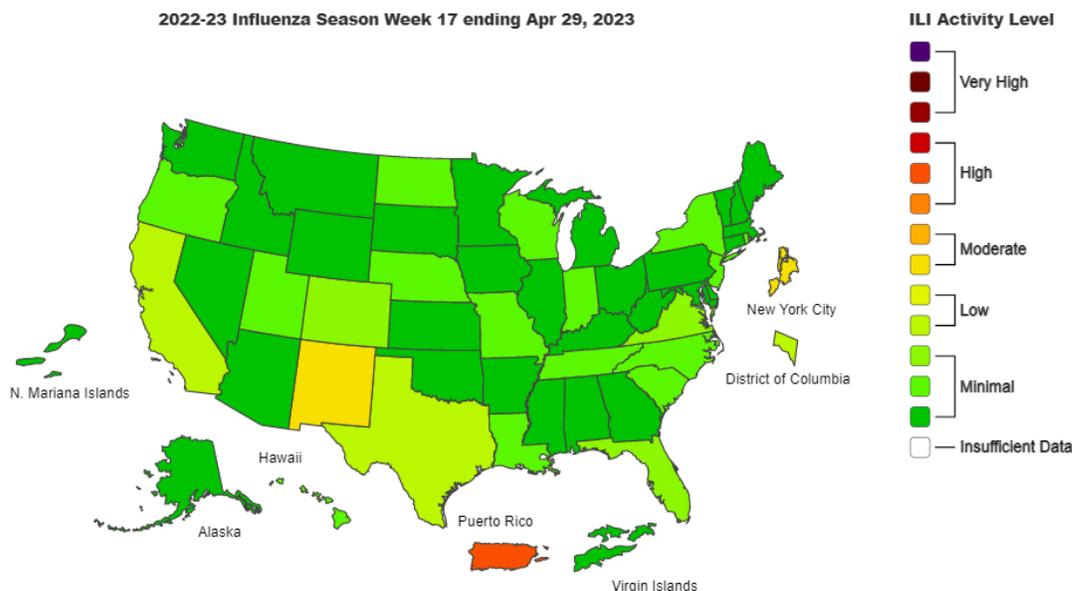
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- There have been **265 influenza-associated deaths** this season, one influenza-associated deaths were detected for the week 17.
- Six specimens were tested at the IDOH Laboratory during Week 17. All were detected as influenza negative.

## [National \(Week 17, April 23, 2023- April 29, 2023\)](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% of outpatient visits to healthcare providers** were related to ILI (influenza-like illness). This rate is slightly higher than last week and is below the baseline of 2.5%.
- **Four influenza-associated pediatric deaths were reported to CDC** during week 17. All four deaths were associated with influenza A viruses. The total number of pediatric deaths occurring during the 2022-2023 season reported to CDC was 149.
- During Week 17, **1% of clinical laboratory specimens** were **positive for influenza**. This rate is higher than last week (0.8%).
- During Week 17, **50 (1.3%) specimens** were **positive at public health laboratories**. This rate was higher than last week (0.9%).

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