

# Marion County Influenza Situation Report 2022-2023 Seasonal Influenza Week 05 (January 29, 2023 – February 04, 2023)



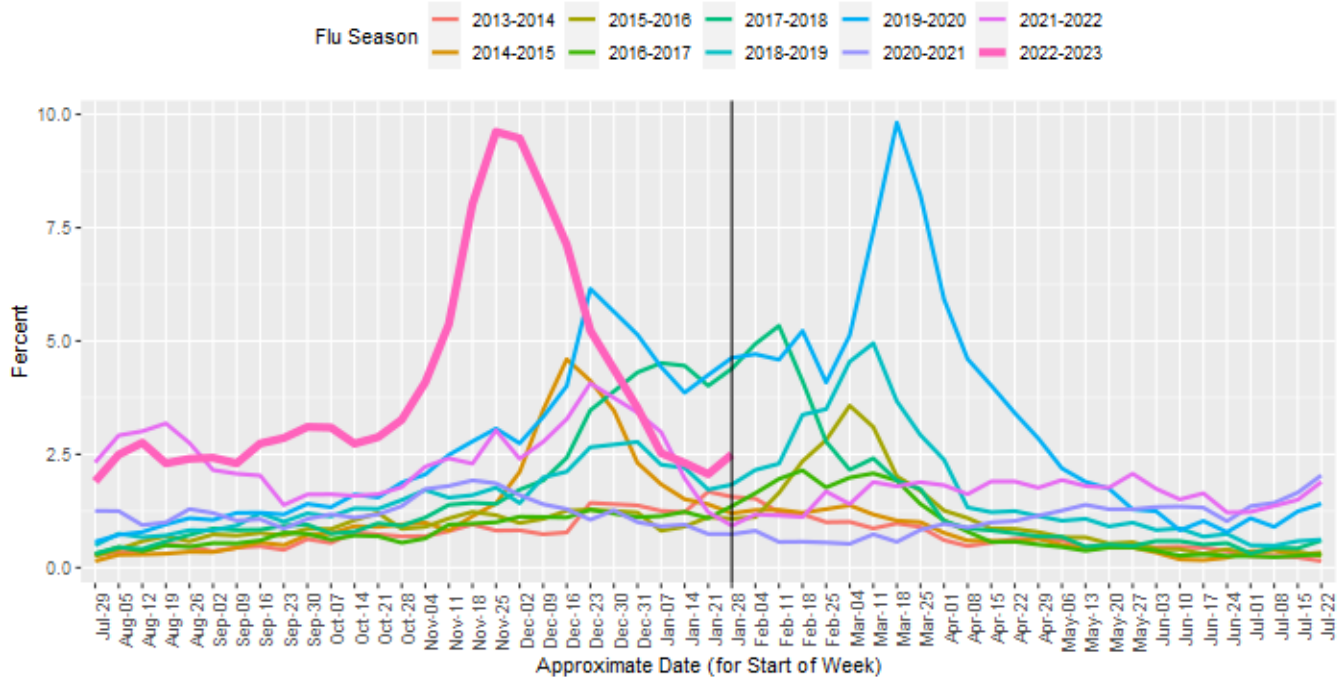
Marion County Public Health Department, IN 2023-02-06

Please send comments or suggestions about content to [epidemiology@hhcorp.org](mailto:epidemiology@hhcorp.org).

To subscribe to this report, email your name and email address to [epidemiology@marionhealth.org](mailto:epidemiology@marionhealth.org), with subject "Add to Weekly Flu Report distribution list".

## Influenza-like Illness ED visits in Marion County have increased during the last week and is higher than seven out of nine past flu seasons.

Percent of ILI related ED Visits



DR1202 Fereshteh Gholipour MCPHD EPI ([epidemiology@marionhealth.org](mailto:epidemiology@marionhealth.org)) Data Source: ISDH ESSENCE 2023-02-06

- During week 05 (January 29 to February 04), **2.5% of Marion County ED visits had ILI symptoms**. This rate was higher than last week (2.07%). The median percent of ILI-related ED visits for week 05 in the last five years (2019-2023) was 1.86%.
- In Marion County hospitals, 0-4 years old had the highest rate (7.69%) of ILI related ED Visits. This rate is higher than the last week (5.65%). The median percent of 0-4 years old ILI-related ED visits for week 05 over the last five years was 4.33%.
- **ED visits for Respiratory Syncytial Virus (RSV) and other respiratory illnesses for 0-4 years old increased** by 3% during the last week (10.3%).
  - RSV is a common respiratory virus that is the most common cause of bronchiolitis and pneumonia for children under 1 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.

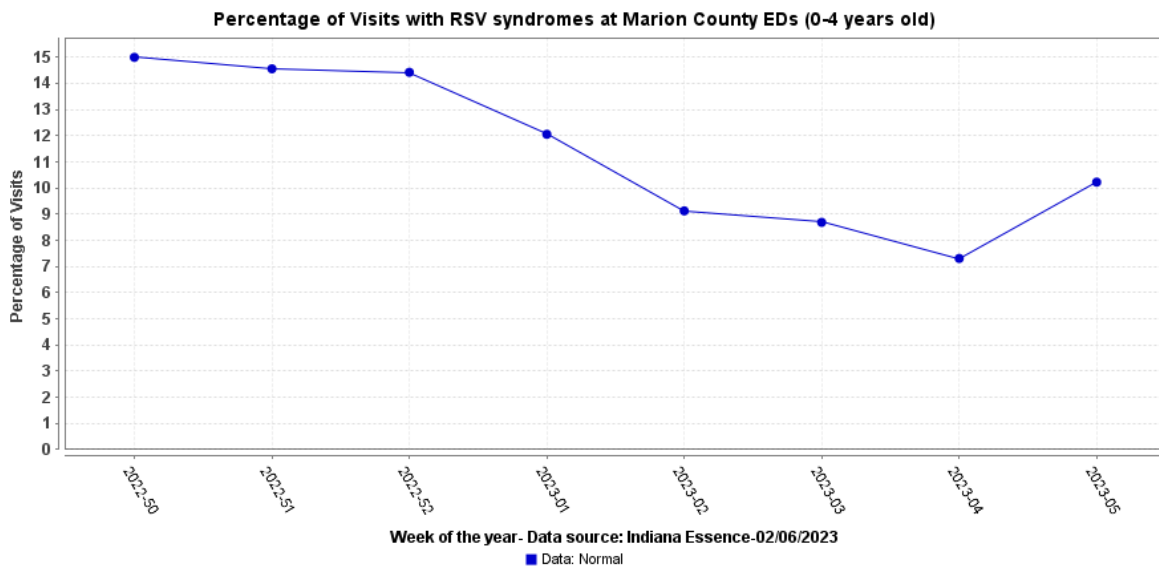
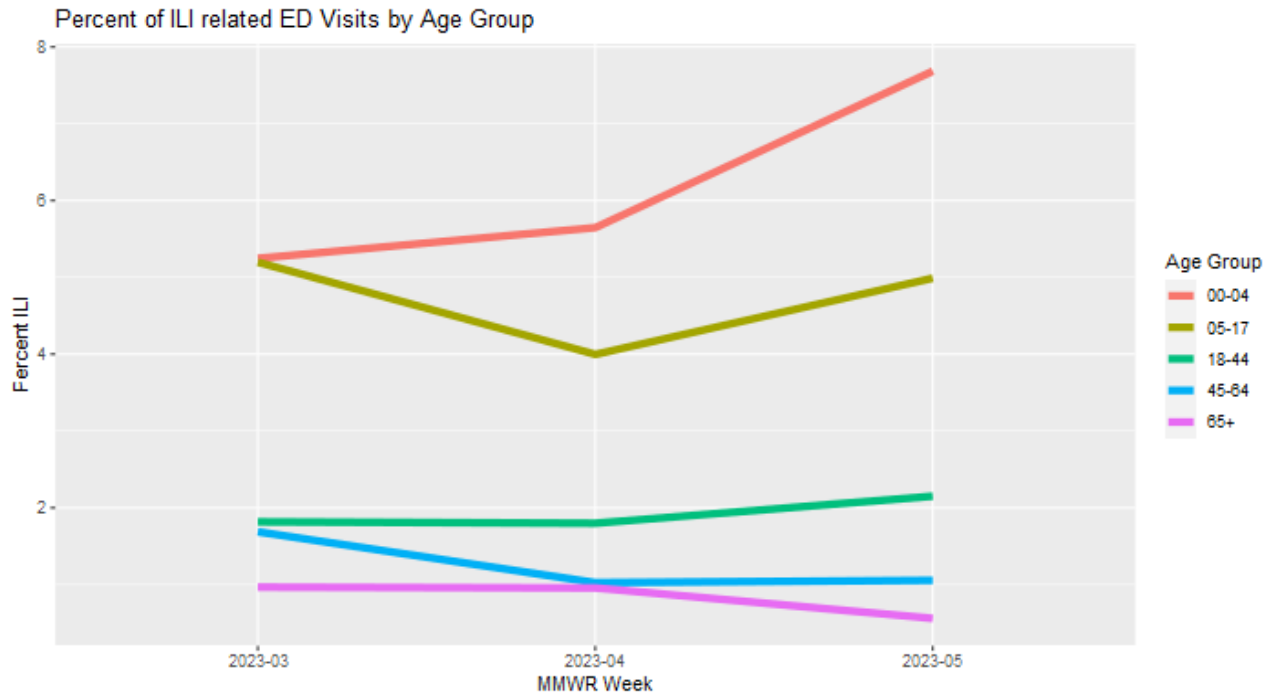
# Marion County Influenza Situation Report 2022-2023 Seasonal Influenza Week 05 (January 29, 2023 – February 04, 2023)



Marion County Public Health Department, IN 2023-02-06

Please send comments or suggestions about content to [epidemiology@hhcorp.org](mailto:epidemiology@hhcorp.org).

To subscribe to this report, email your name and email address to [epidemiology@marionhealth.org](mailto:epidemiology@marionhealth.org), with subject "Add to Weekly Flu Report distribution list".



## Marion County (Week 04, January 22, 2023- January 28, 2023)

- The percentage of ILI-related ED visits was 2.07% out of all ED visits.
- In Marion County hospitals, 0-4 years old had the highest rate (7.69%) of ILI related ED Visits.

## Indiana (Week 04, January 22, 2023- January 28, 2023)

IDOH [flu dashboard](#)

**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 05

### (January 29, 2023 – February 04, 2023)



Marion County Public Health Department, IN 2023-02-06

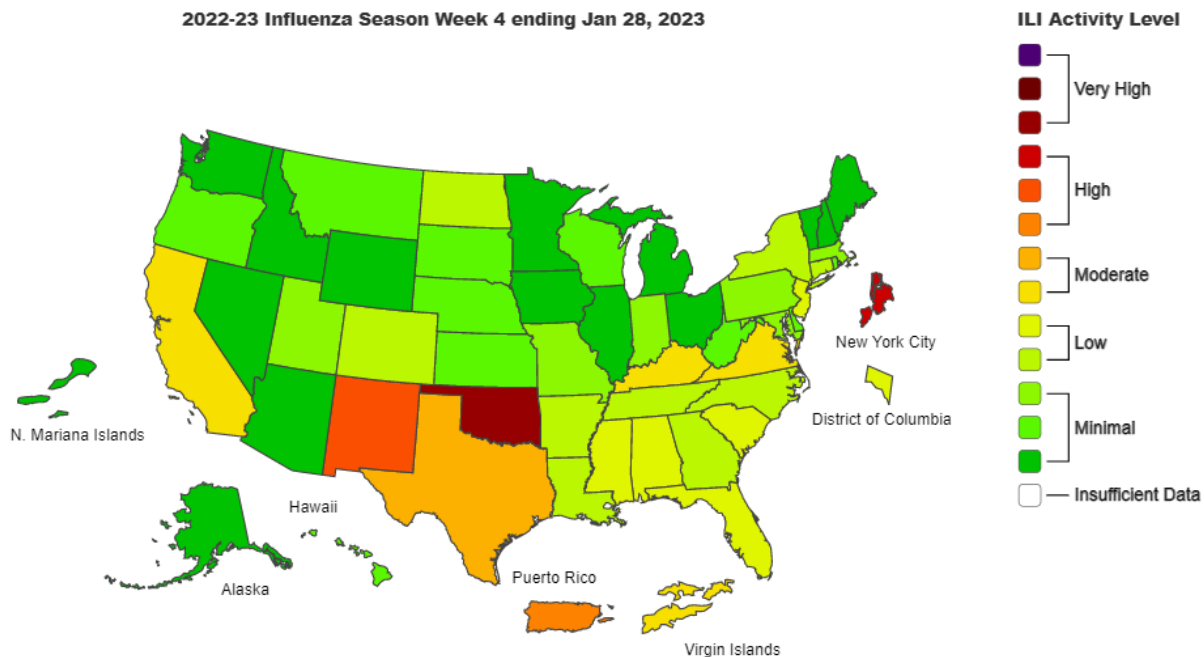
Please send comments or suggestions about content to [epidemiology@hhcorp.org](mailto:epidemiology@hhcorp.org).

To subscribe to this report, email your name and email address to [epidemiology@marionhealth.org](mailto:epidemiology@marionhealth.org), with subject "Add to Weekly Flu Report distribution list".

- Indiana is experiencing Minimal ILI activity. For week 04, IDOH reported 1.72% ILI at sentinel provider sites and 1.67% ILI at ED and urgent care visits. Both rates have increased during the last week.
- There have been **one hundred sixty-four influenza-associated deaths** this season, **one** of those Influenza-associated deaths were detected for the week 04.
- Twelve specimens were tested at the IDOH Laboratory during Week 04. Ten were detected as Influenza negative and one was detected as Influenza A/ H1N1.

#### National (Week 04, January 22, 2023- January 28, 2023)

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



- Seasonal Influenza activity continues to decrease across the US.
- Of outpatient visits to a healthcare provider, **2.6% were ILI-related**, as reported through the U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet). This rate is lower than the last week but higher than the national baseline of 2.5%.
- **Six influenza-associated pediatric deaths were reported to CDC** during the week 04. All six deaths were associated with influenza A viruses. Ninety-seven influenza-associated pediatric deaths occurring during the 2022-2023 season have been reported to CDC.
- During Week 04, **2.1% of clinical laboratory specimens** were **positive for influenza**. This rate is lower than last week (3%).
- During Week 04, **166 (3%) specimens** were **positive at public health laboratories**. This rate is lower than last week (6%).

**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.