

Marion County Influenza Situation Report 2022-2023 Seasonal Influenza Week 01 (January 01, 2023 – January 07, 2023)



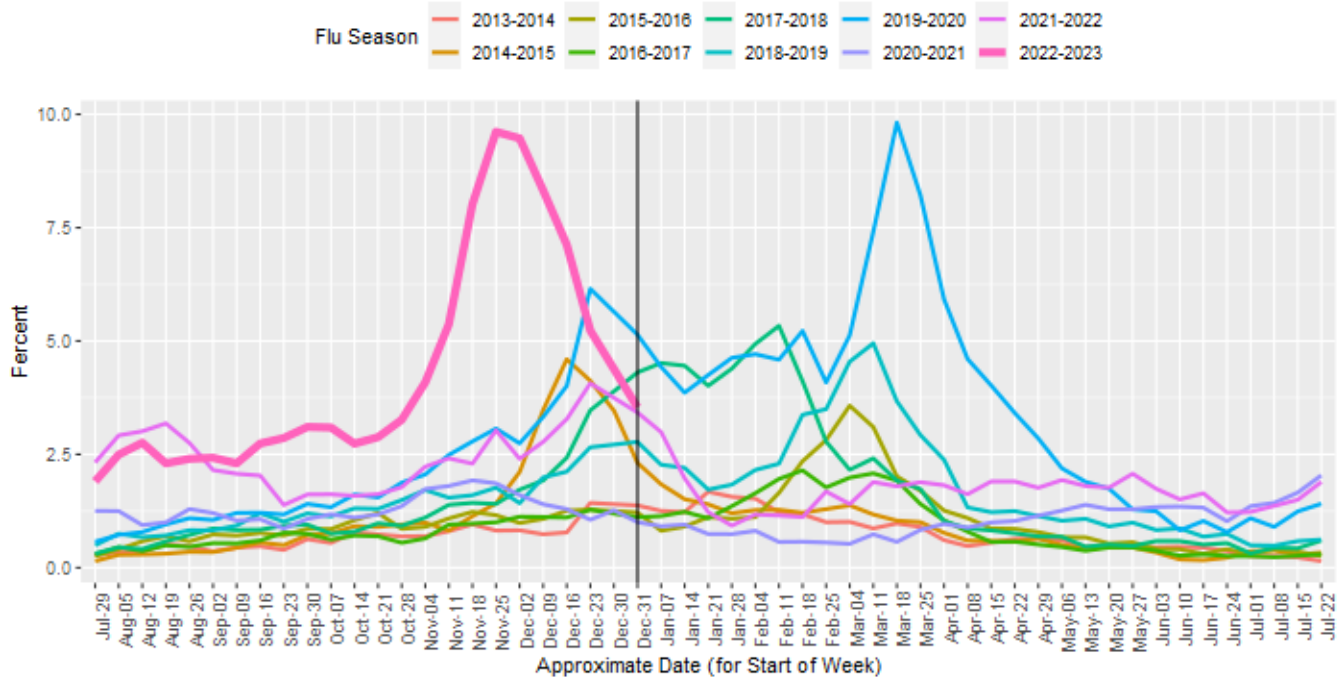
Marion County Public Health Department, IN 2023-01-09

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Influenza-like Illness ED visits in Marion County continued to decrease during the last week but is higher than seven out of nine past flu seasons.

Percent of ILI related ED Visits



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- During week 01 (January 01 to December 07), **3.54% of Marion County ED visits had ILI symptoms**. This rate was lower than last week (5.23%). The median percent of ILI-related ED visits for week 01 in the last five years (2019-2023) was 3.45%.
- In Marion County hospitals, 0-4 years old had the highest rate (9.55%) of ILI related ED Visits. This rate is lower than the last week (11.15%). The median percent of 0-4 years old ILI-related ED visits for week 01 over the last five years was 8.56%.
- ED visits for Respiratory Syncytial Virus (RSV) and other respiratory illnesses for 0-4 years old continued to decrease** during the last week.
 - 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.

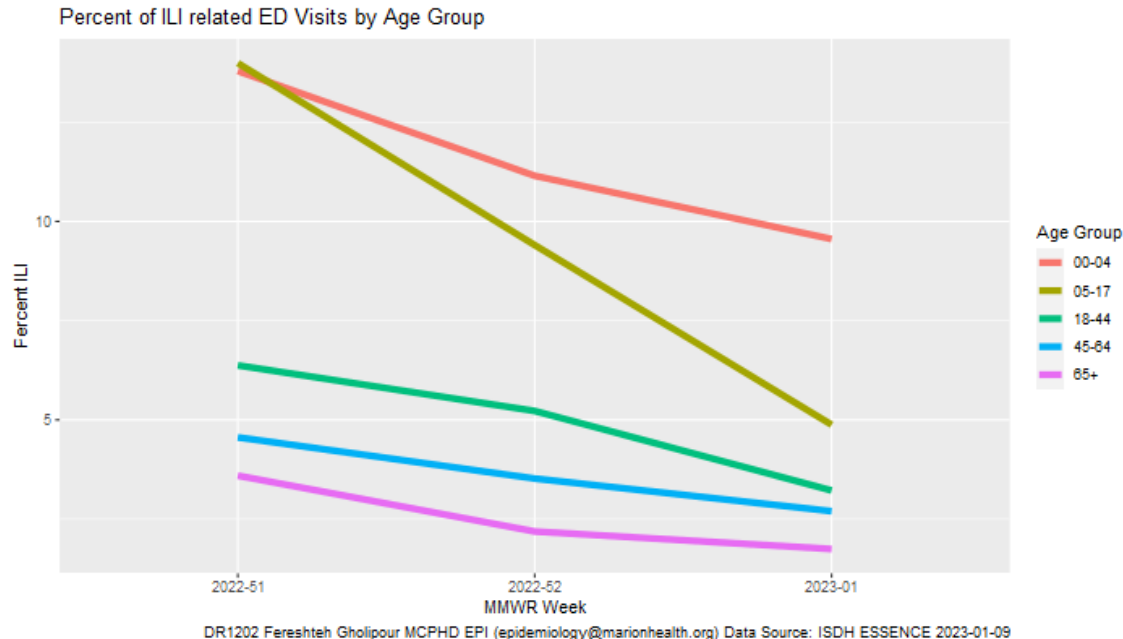
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Marion County (Week 52, December 25, 2022- December 31, 2022)

- The percentage of ILI-related ED visits was 5.23% out of all ED visits.
- In Marion County hospitals, 0-4 years old had the highest rate (11.15%) of ILI related ED Visits.

Indiana (Week 52, December 25, 2022- December 31, 2022)

IDOH [flu dashboard](#)

- Indiana is experiencing **High** ILI activity. For week 52, IDOH reported 4.40% ILI at sentinel provider sites and 4.35% ILI at ED and urgent care visits. Both rates decreased during the last week.
- There have been **ninety-four influenza-associated deaths** this season, **fifteen** of those Influenza-associated deaths were detected for the week 52.
- Five specimens were tested at the IDOH Laboratory during Week 52. All were detected as Influenza negative.

National (Week 52, December 25, 2022- December 31, 2022)

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

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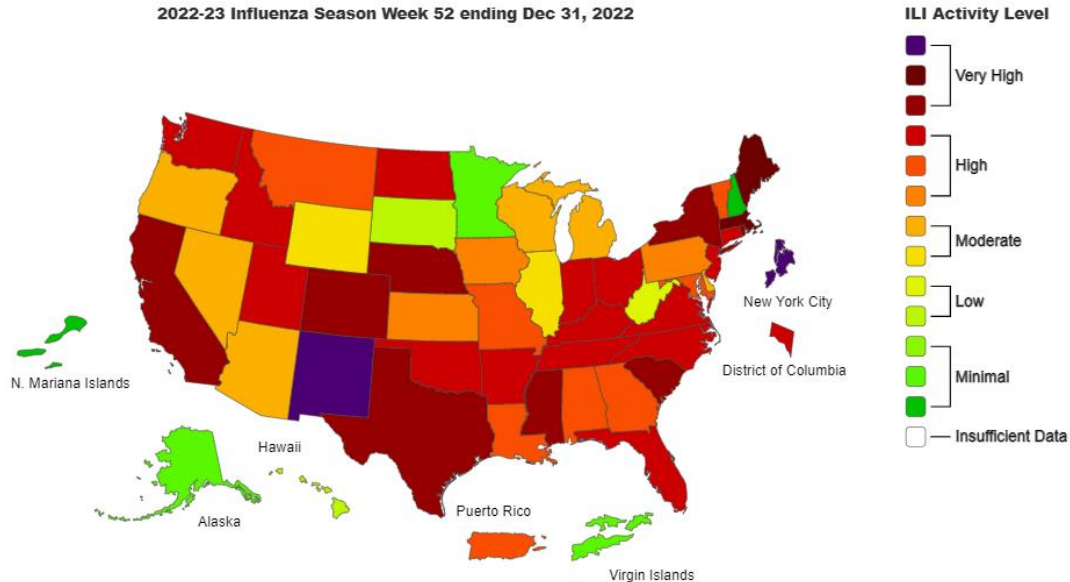
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- Seasonal Influenza activity remains high but is declining across the US.
- Of outpatient visits to a healthcare provider, **5.4% were ILI-related**, as reported through the U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet). This rate is lower than the last week (6.1%) but higher than the national baseline of 2.5%.
- **Thirteen influenza-associated pediatric deaths were reported to CDC** during the week 52. Twelve deaths were associated with influenza A viruses and one death was associated with Influenza B. Seventy-four influenza-associated pediatric deaths occurring during the 2022-2023 season have been reported to CDC.
- During Week 52, **15% of clinical laboratory specimens** were **positive for influenza**. This rate is lower than last week (19.8%).
- During Week 52, **613 (11.3%) specimens** were **positive at public health laboratories**. This rate is lower than last week (14.1%).

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