

Marion County Influenza Situation Report 2021-2022 Seasonal Influenza Week 14 (April 03, 2022 – April 09, 2022)



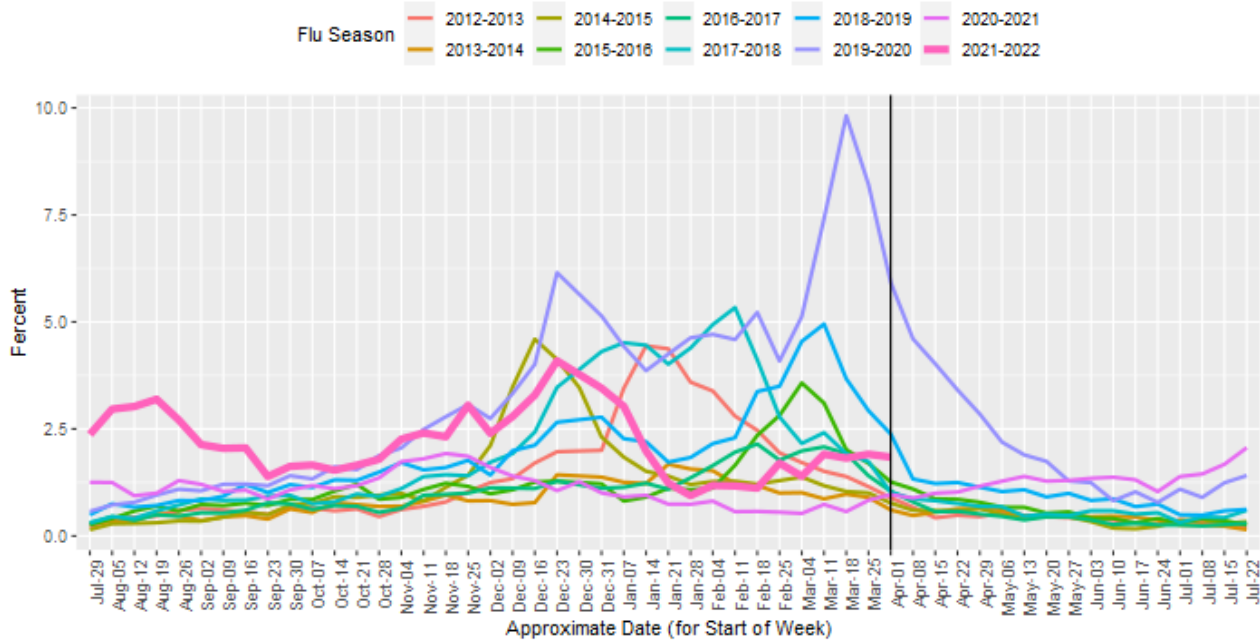
Marion County Public Health Department, IN 2022-04-11

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Influenza-like Illness ED visits in Marion County remained steady over the last three weeks but is the third highest out of the past ten flu seasons. Influenza activity is increasing in most of the country.

Percent of ILI related ED Visits



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- During week 14 (April 03 to April 09), **1.8% of Marion County ED visits had ILI symptoms**. This rate is slightly lower than week 13 (1.9%). The median percent of ILI-related ED visits for week 14 in the last five years (2018-2022) was 2.41%.
- Among Marion County hospitals' ED population, ILI was most common in the **0-4 age group** (7.7%). This rate is higher than week 13 (6.05%). The median percent of 0-4 years old ILI-related ED visits for week 14 over the last five years was 7.11%.
- Twenty out of 28 (71%) of tested samples were detected as **Influenza A/H3 seasonal virus** at IDOH lab during week 13.

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.

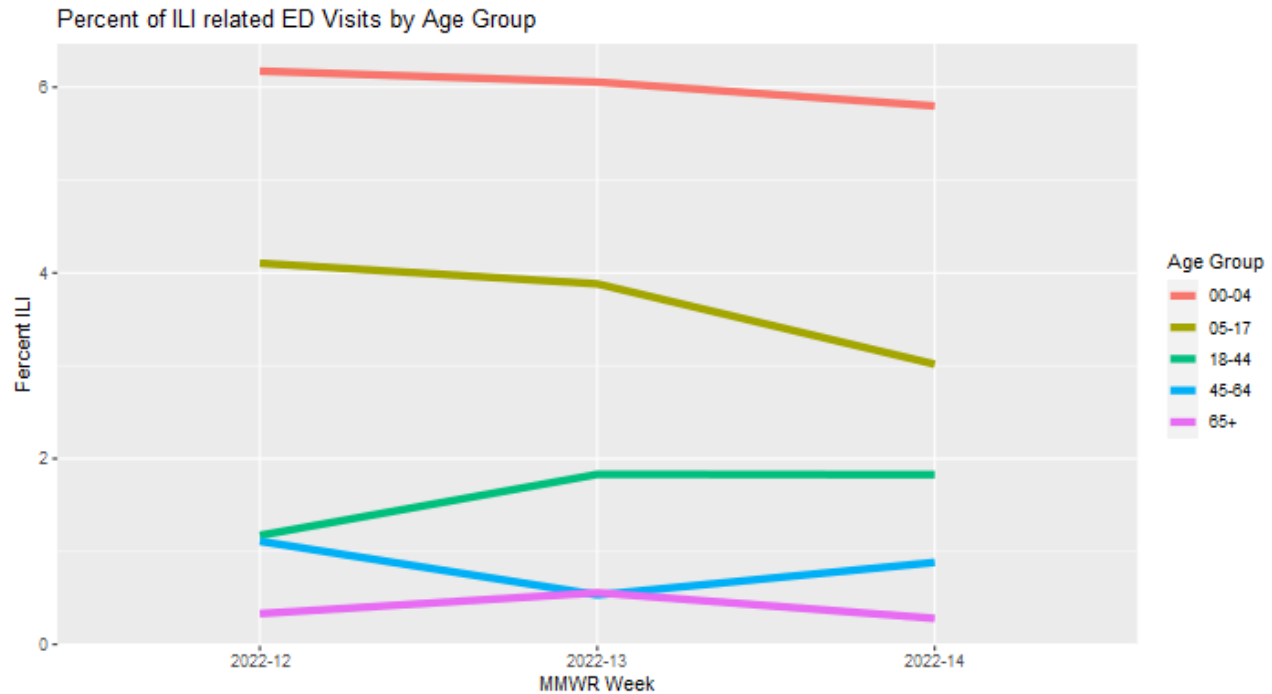
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Marion County (Week 13)

- The percentage of ILI-related ED visits was 1.8%.
- Infants and toddlers aged 0-4 had the highest age-specific percent of ILI-related ED visits (6.05%).

Indiana (Week 13)

<https://www.in.gov/health/erc/files/Weekly-Flu-Report-Week-13-2021-2022.pdf>

- Indiana is experiencing **Minimal** ILI activity. For week 13, IDOH reported 1.5% ILI at sentinel provider sites and 1.47% ILI at ED and urgent care visits. Both percentages decreased during the last week.
- There have been **thirty-five influenza-associated deaths** this season. One death occurred during week 38, which was outside of the regular flu reporting season (weeks 40-20). **Three deaths have been reported during the week 13.**
- Twenty- eight specimens were tested at the IDOH Laboratory during Week 13. **Twenty were detected as Influenza A/H3 seasonal virus.** During week 12 one specimen was detected as Influenza A/H3 seasonal virus.

National (Week 13)

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

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Marion County Influenza Situation Report

2021-2022 Seasonal Influenza Week 14

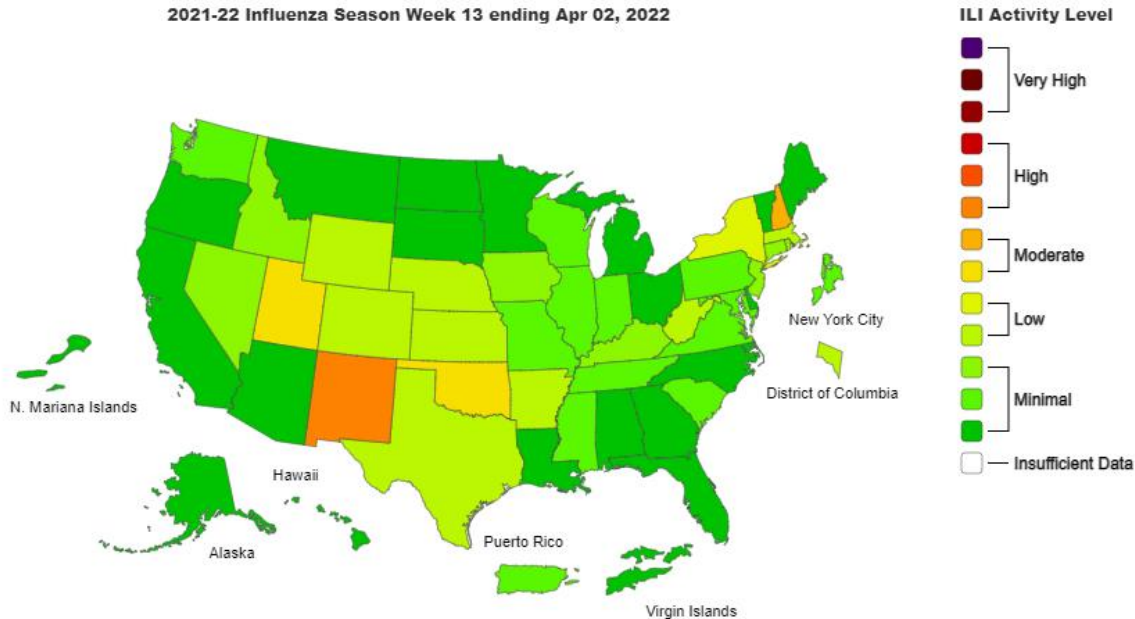
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- The influenza activity increased in the majority of jurisdictions during week 13.
- Of **outpatient visits to a healthcare provider**, **1.9% were ILI-related**, as reported through the U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet).
- **Sixteen influenza-associated pediatric deaths** have been reported to CDC this flu season. Two influenza-associated pediatric death was reported to CDC during week 13.
- During Week 13, **8.3% of clinical laboratory specimens** were **positive for influenza**. This rate is **higher** than Week 12 (6.5%).
- During Week 13, **422 (3.3%) specimens** were **positive at public health laboratories**. This rate is higher than last week (2.7%).

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