

Marion County Influenza Situation Report 2021-2022 Seasonal Influenza Week 18 (May 01, 2022 – May 07, 2022)



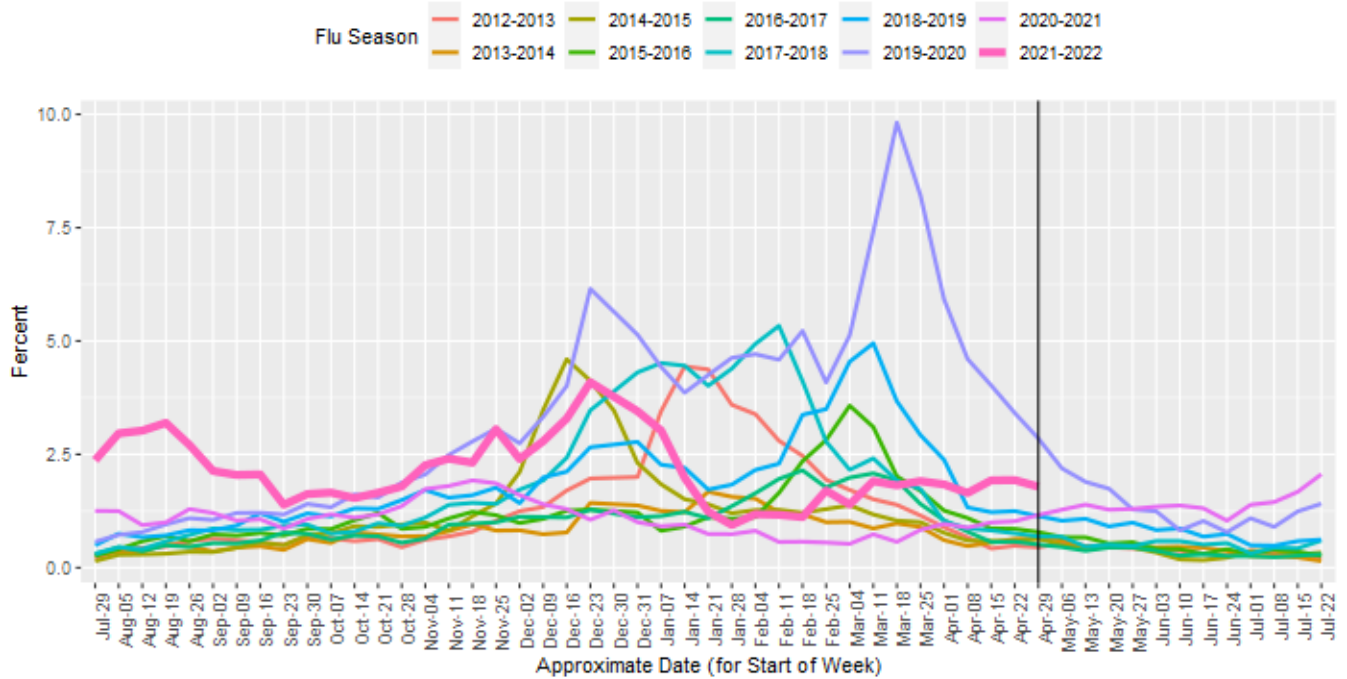
Marion County Public Health Department, IN 2022-05-09

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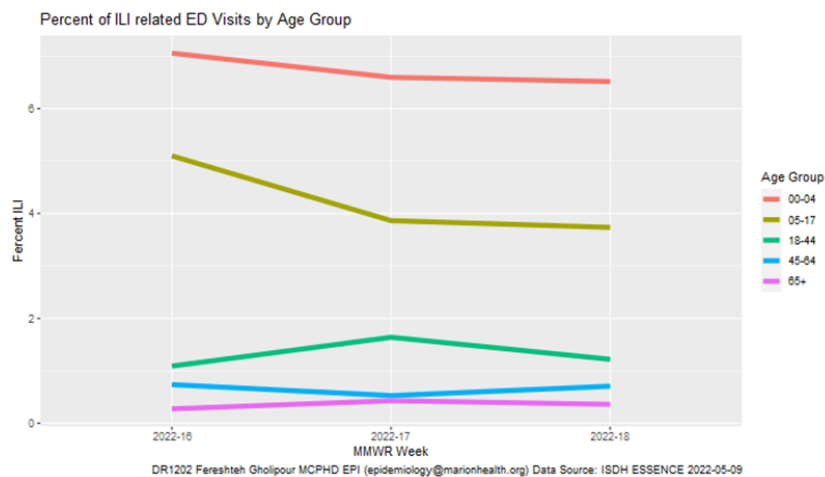
Influenza-like Illness ED visits in Marion County remained steady over the last three weeks and is the second highest out of the past ten flu seasons.

Percent of ILI related ED Visits



DR1202 Fereshteh Gholipour MCPHD EPI (epidemiology@marionhealth.org) Data Source: ISDH ESSENCE 2022-05-09

- During week 18 (May 01 to May 07), **1.8% of Marion County ED visits had ILI symptoms**. This rate is slightly lower than week 17 (1.9%). The median percent of ILI-related ED visits for week 18 in the last five years (2018-2022) was 1.2%.
- Among Marion County hospitals' ED population, ILI was most common in the **0-4 age group** (6.5%). This rate is lower than week 17 (6.6%) but is higher than the median percent of 0-4 years old ILI-related ED visits for week 17 over the last five years (4.1%).



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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 17)

- The percentage of ILI-related ED visits was 1.9%.
- Infants and toddlers aged 0-4 had the highest age-specific percent of ILI-related ED visits (6.5%).

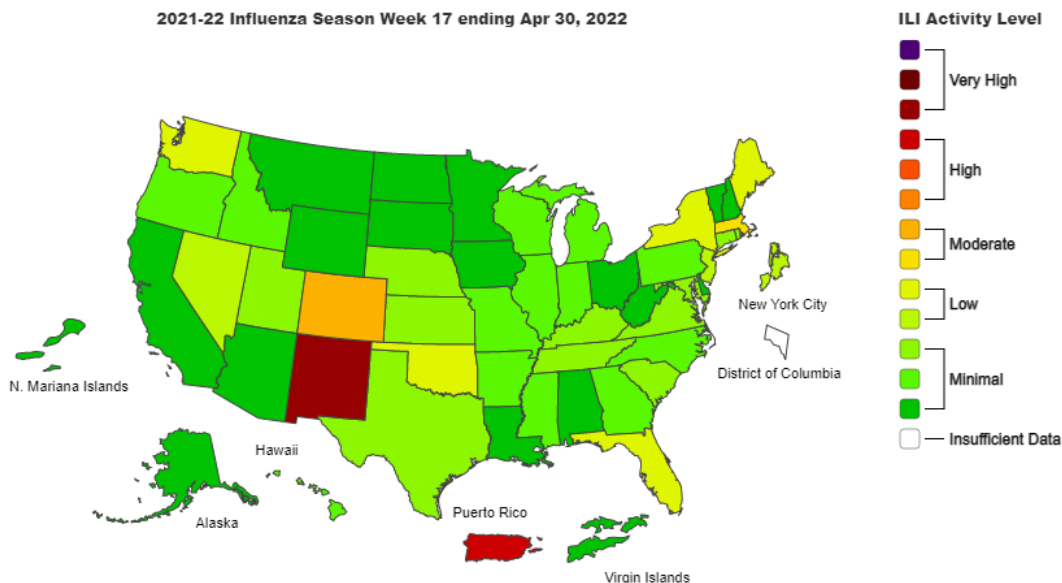
Indiana (Week 17)

<https://www.in.gov/health/erc/files/Weekly-Flu-Report-Week-17-2021-2022.pdf>

- Indiana is experiencing **Minimal** ILI activity. For week 17, IDOH reported 1.54% ILI at sentinel provider sites and 1.51% ILI at ED and urgent care visits. Both rates increased slightly during the last week.
- There have been **Forty-five influenza-associated deaths** this season. One death occurred during week 38, which was outside of the regular flu reporting season (weeks 40-20). **Six deaths have been reported during the week 17.**
- Two specimens were tested at the IDOH Laboratory during Week 17. Both were detected as Influenza negative.

National (Week 17)

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



- The influenza activity in the US continued to increase during the last week in parts of the country.
- Of **outpatient visits to a healthcare provider, 2.2% were ILI-related**, as reported through the U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet).
- **Twenty-three influenza-associated pediatric deaths** have been reported to CDC this flu season. One influenza-associated pediatric death was reported to CDC during the week 17.
- During Week 17, **8.1% of clinical laboratory specimens** were **positive for influenza**. This rate is higher than the last week (7.8%).
- During Week 17, **371 (3.0%) specimens** were **positive at public health laboratories**. This rate is higher than the last week (3.4%).

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