

Marion County Influenza Situation Report 2021-2022 Seasonal Influenza Week 05 (January 30, 2022 – February 05, 2022)



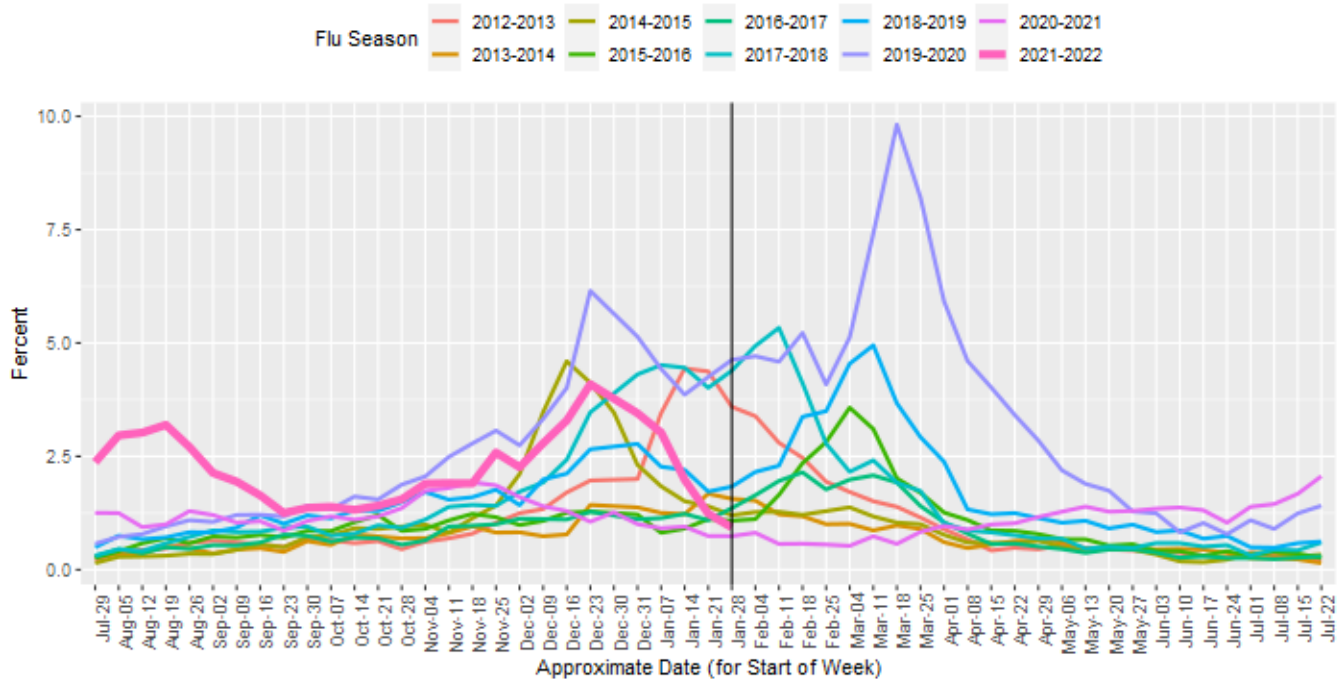
Marion County Public Health Department, IN 2022-02-07

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Influenza-like Illness ED visits in Marion County continue to decrease for week 05.

Percent of ILI related ED Visits



DR1202 Fereshteh Gholipour MCPHD EPI (epidemiology@marionhealth.org) Data Source: ISDH ESSENCE 2022-02-07

- During Week 05 (Jan.30 to Feb.05), **0.9% of Marion County ED visits had ILI symptoms**. ED visits with ILI symptoms have decreased since Week 04 (1.24%). The median percent of ILI-related ED visits for Week 05 in the last 5 years (2018-2022) was 1.86%.
- Among Marion County hospitals' ED population, ILI was most common in the **0-4 age group** (3.67%). This rate is lower than the percentage of ILI visits for ages 0-4 for Week 04 (4.6%). The median percent of ILI-related ED visits for ages 0-4 over the last 5 years was 4.33%.
- ED visits for respiratory syncytial virus (RSV) for 0-4 years old have declined during 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.
- The COVID-19 pandemic may impact the Indiana Syndromic ILI data. Surveillance indicators that monitor outpatient and ED visits for ILI will detect visits for other respiratory illnesses with similar symptoms, including COVID-19.

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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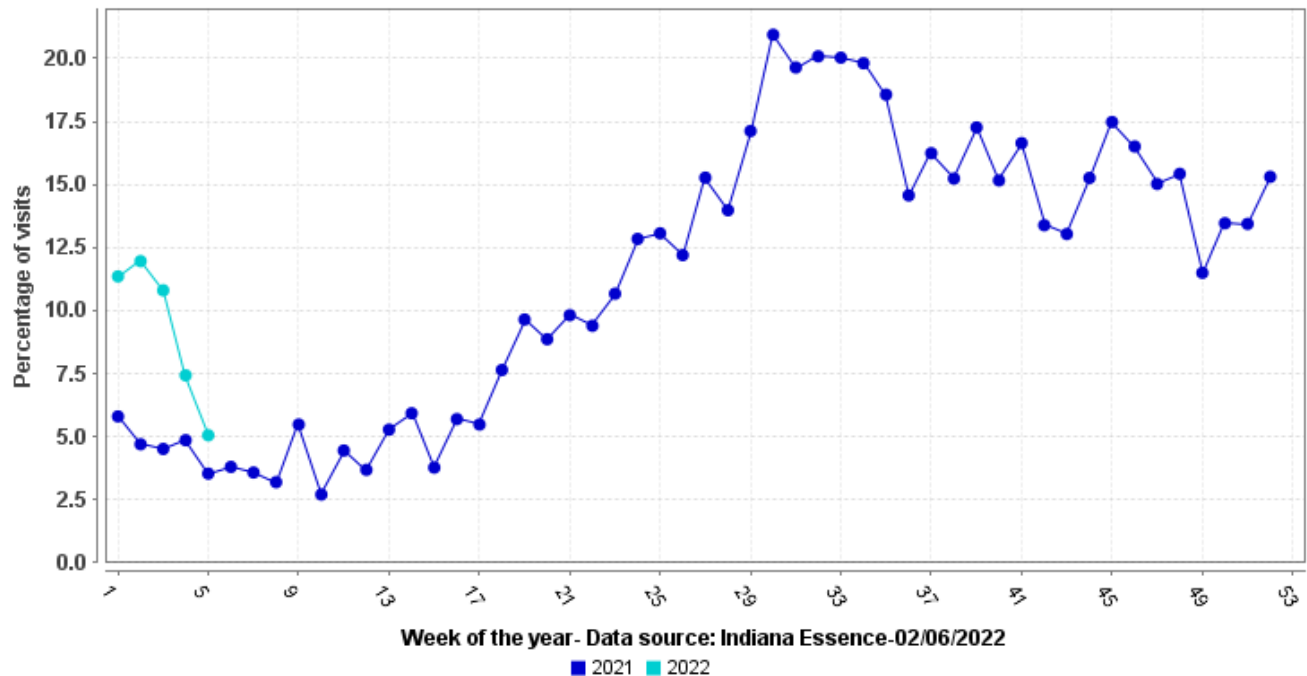


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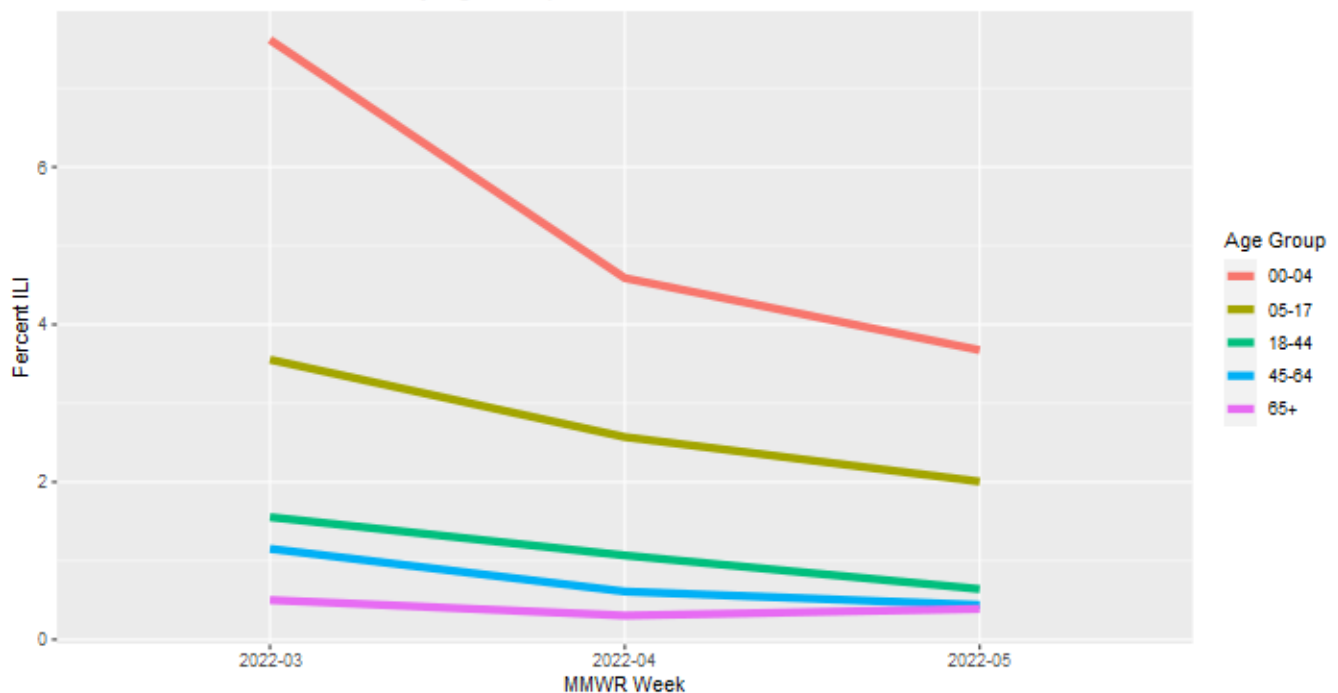
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Percentage of Visits with RSV syndromes at Marion County EDs (0-4 years old)



Percent of ILI related ED Visits by Age Group



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Marion County (Week 04)

- The percentage of ILI-related ED visits was 1.24%.

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- Infants and toddlers aged 0-4 had the highest age-specific percent of ILI-related ED visits (4.6%).

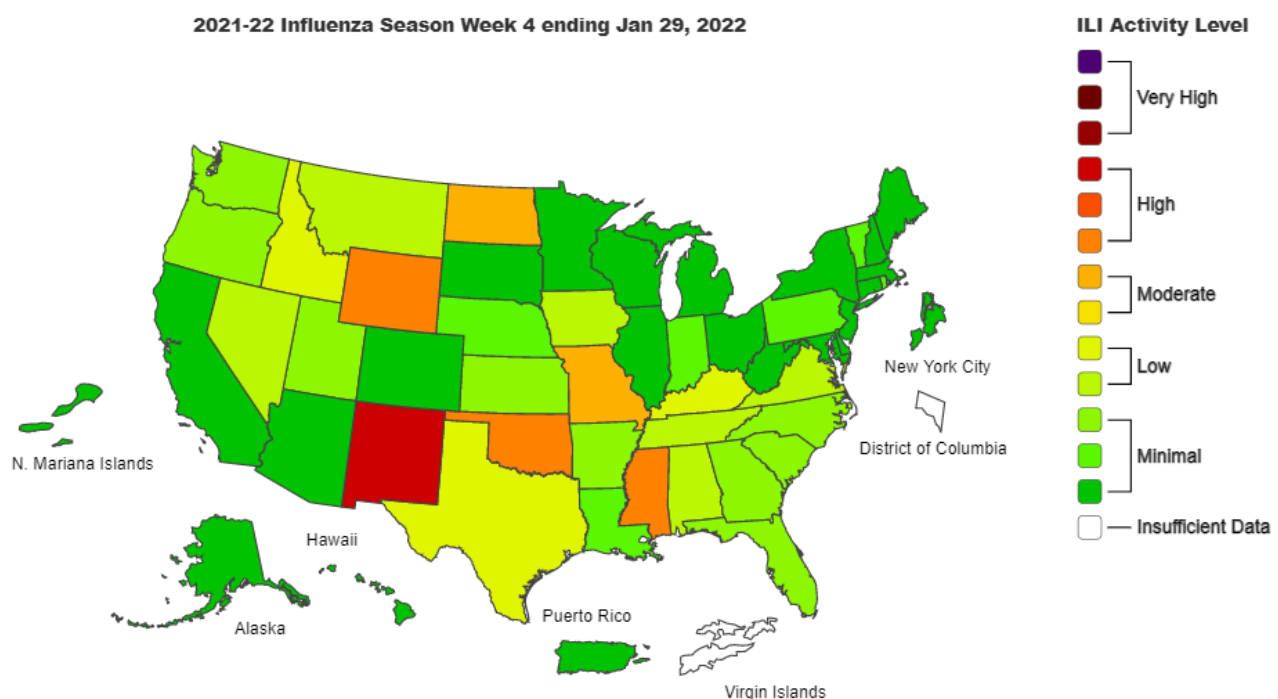
Indiana (Week 04)

<https://www.in.gov/health/erc/files/Weekly-Flu-Report-Week-4-2021-2022.pdf>

- Indiana is experiencing **Minimal** ILI activity. For Week 04, IDOH reported 1.45% ILI at sentinel provider sites and 1.46% ILI at ED and urgent care visits.
- There have been **eighteen (18) influenza-associated deaths** this season. One death occurred during Week 38, which was outside of the regular flu reporting season (Weeks 40-20).
- Zero (0) specimens were tested at the IDOH Laboratory during Week 04.

National (Week 04)

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



- Influenza activity in the United States has decreased during last week. The majority of jurisdictions had minimal to low flu activity.
- Of **outpatient visits to a healthcare provider, 2.0% were ILI-related**, as reported through the U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet).
- **Five (5) influenza-associated pediatric deaths** have been reported to CDC this flu season. Zero (0) influenza-associated pediatric death were reported for week 04.

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- During Week 04, **1.7%** of **clinical laboratory specimens** were **positive for influenza**. This rate is **slightly lower** than Week 03 (1.9%).
- During Week 04, **503 (1.23%) specimens** were **positive at public health laboratories**. This rate is slightly lower than Week 03 (1.29%).

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