

Influenza Situation Report

2019-2020 Seasonal Influenza Week 18

(April 26 – May 02, 2020)



Marion County Public Health Department, IN 2020-05-11

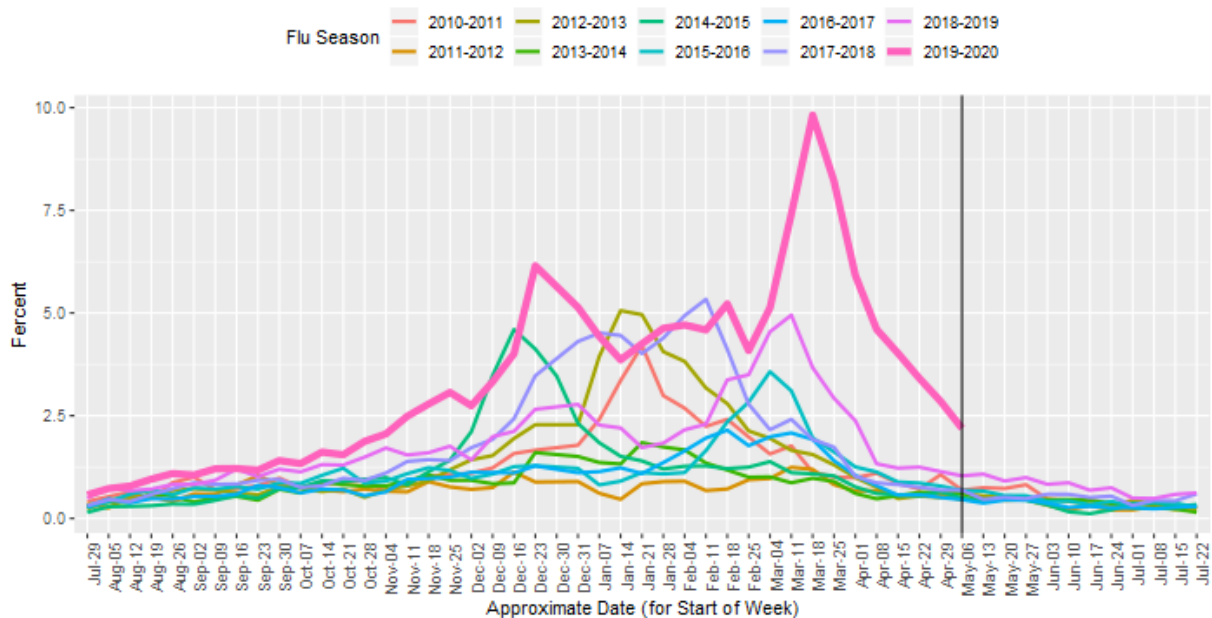
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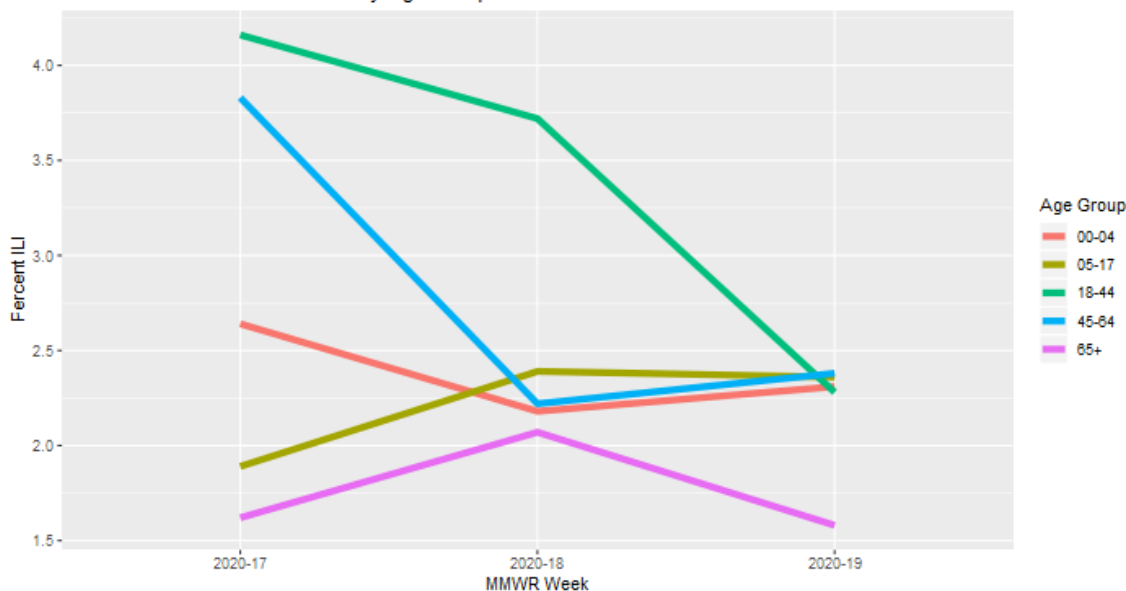
Updates on Most Recent Local Activity: Week 19 (May 03 – May 09)

- During Week 19, **2.19% of Marion County ED visits had ILI symptoms.**
- There have been **19 influenza-associated deaths for Marion County residents** this flu season.
- In Marion County hospitals' ED population, ILI was **most common in the 05-17 and 45-64 age groups**. Among ED visits by 05-17 year olds and 45-64 year olds, 2.4% was for ILI.

Percent of ILI related ED Visits



Percent of ILI related ED Visits by Age Group



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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Local (Week 18)

- The percentage of ILI related ED visits was 3.41%.
- Adults 18-44 had the highest age-specific percent ILI (3.70%).

Indiana (Week 18)

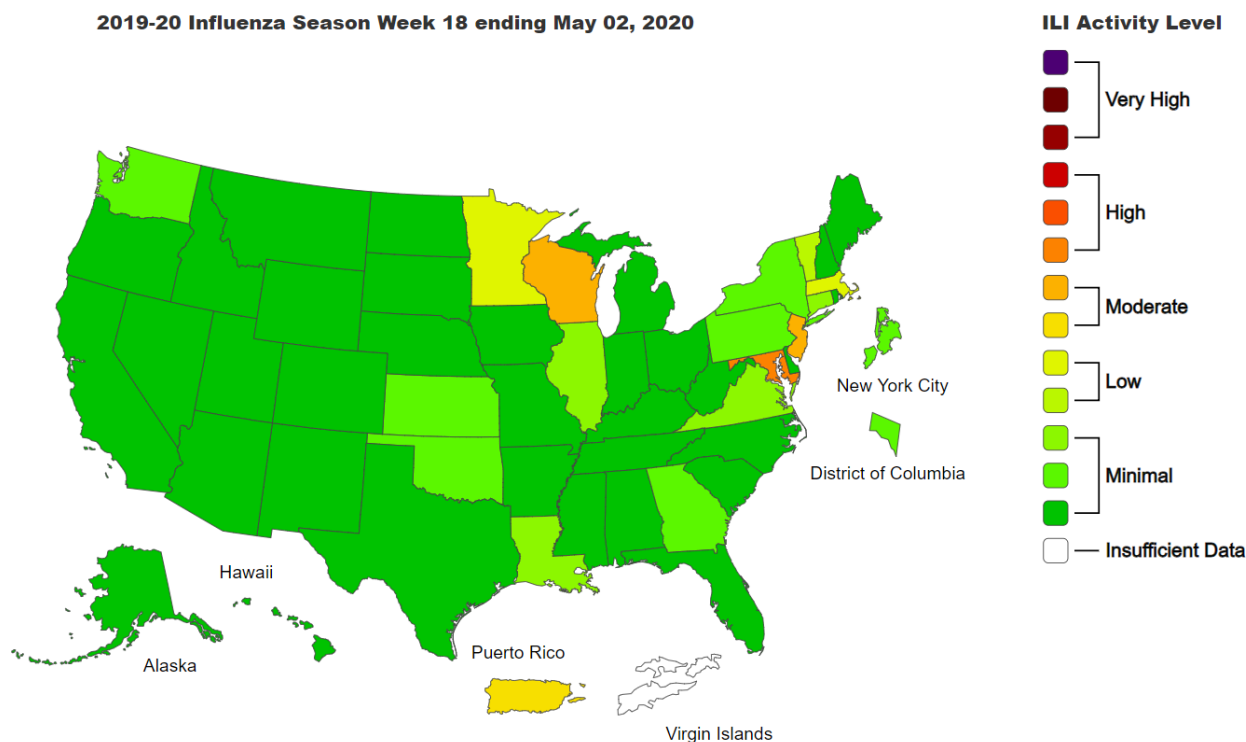
<https://www.in.gov/isdh/files/Weekly%20Influenza%20Report-Week%2018-2019-2020.pdf>

- Indiana is experiencing **local and minimal ILI activity**. For Week 18, ISDH reported 0.24% ILI at sentinel provider sites and 1.86% ILI ED and urgent care visits. This was **a decrease for sentinel provider sites** (0.37% Week 17) and **ED and urgent care visits** (2.13% Week 17).
- There have been **129 influenza-associated deaths** this season.
- ISDH Laboratories information was not included in report.

National (Week 18)

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

2019-20 Influenza Season Week 18 ending May 02, 2020



- **Influenza activity continues to decrease and is below the national baseline, and confirmed labs as reported by clinical laboratories are low.** The majority of jurisdictions had minimal and sporadic influenza activity.
- **Outpatient visits due to ILI was at 1.5%**, as reported through the U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet). This was **lower than Week 17 (1.8%)**.
- **One hundred and seventy-four influenza-associated pediatric deaths** have been reported to CDC this flu season.
- During Week 18, **positive influenza tests were similar to Week 27 in clinical laboratories** (0.3% vs 0.2% respectively).
- During Week 18, **25 (4.1%) of specimens were positive at public health laboratories.**

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