

Influenza Situation Report

2019-2020 Seasonal Influenza Week 17

(April 19 – April 25, 2020)



Marion County Public Health Department, IN 2020-05-04

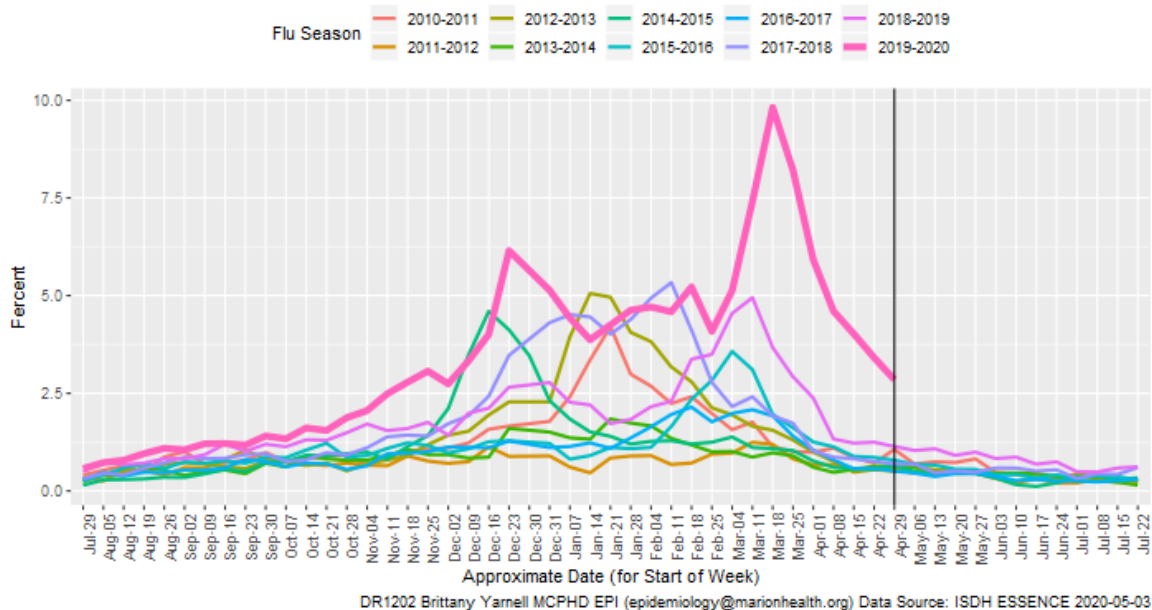
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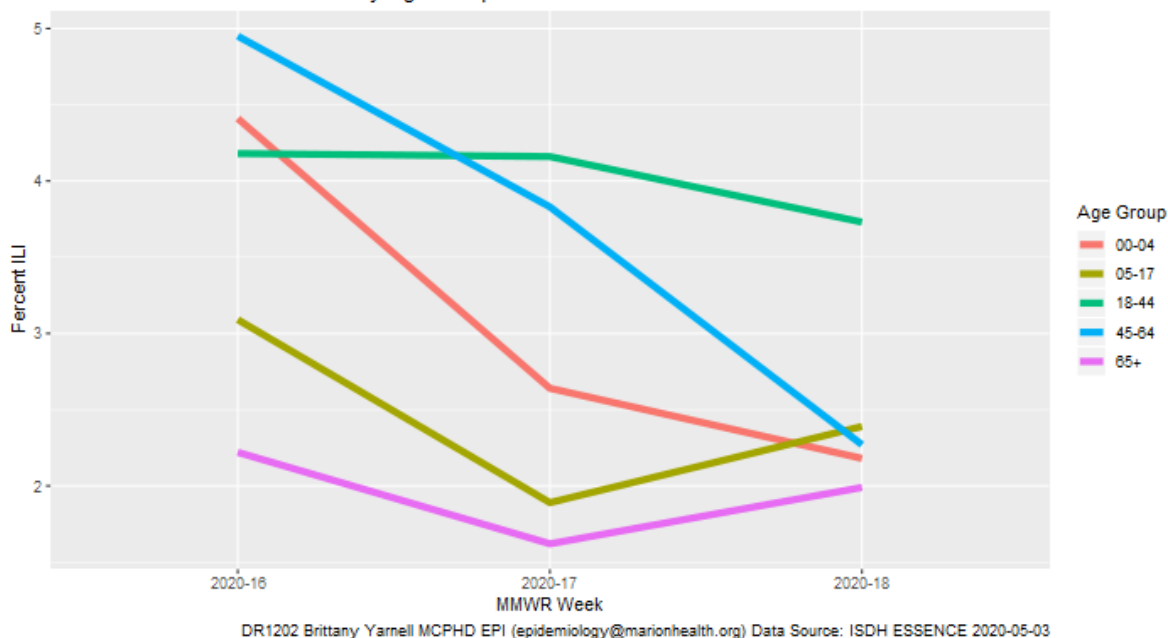
Updates on Most Recent Local Activity: Week 18 (April 26 – May 02)

- During Week 18, **2.85% of Marion County ED visits had ILI symptoms.**
- There have been **19 influenza-associated deaths for Marion County residents** this flu season.
 - The three additional deaths occurred in March.
- In Marion County hospitals' ED population, ILI was **most common in the 18-44 age group.** Among ED visits by 18-44 year olds, 3.73% was for ILI. ILI among ED visits by 5-17 year olds was next highest, at 2.39%.

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 17)

- The percentage of ILI related ED visits was 3.41%.
- Adults 18-44 had the highest age-specific percent ILI (4.16%).

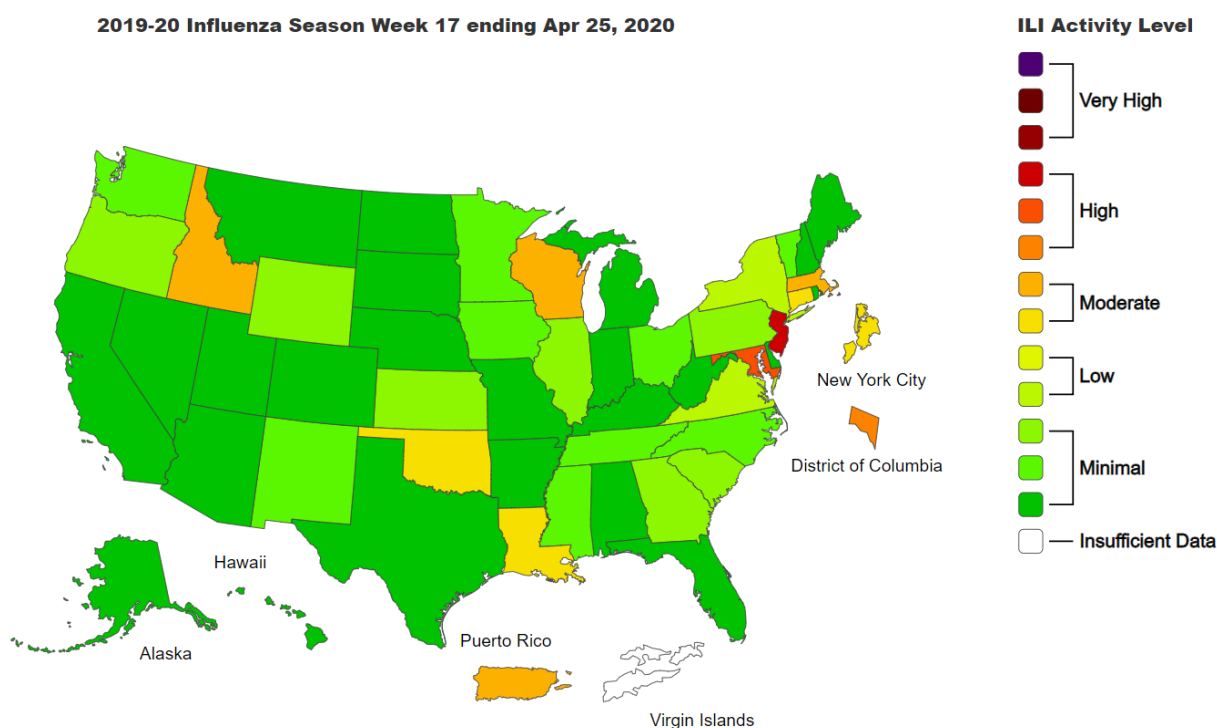
Indiana (Week 17)

<https://www.in.gov/isdh/files/Weekly%20Influenza%20Report-Week%2017-2019-2020.pdf>

- Indiana is experiencing **regional and minimal ILI activity**. For Week 17, ISDH reported 0.37% ILI at sentinel provider sites and 2.13% ILI ED and urgent care visits. This was **a decrease for sentinel provider sites** (0.90% Week 16) and **ED and urgent care visits** (2.45% Week 16).
- There have been **128 influenza-associated deaths** this season.
- ISDH Laboratories information was not included in report.

National (Week 17)

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



- **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 2.2%**, as reported through the U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet). This was **lower than Week 16 (2.8%)**.
- **One hundred and seventy influenza-associated pediatric deaths** have been reported to CDC this flu season.
- During Week 17, **positive influenza tests was lower in clinical laboratories** compared to Week 16 (0.2% vs 0.4% respectively).
- During Week 17, **27 (6.6%) of specimens were positive at public health laboratories**.

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