

Influenza Situation Report

2019-2020 Seasonal Influenza Week 15

(April 05 – April 11, 2020)



Marion County Public Health Department, IN 2020-04-20

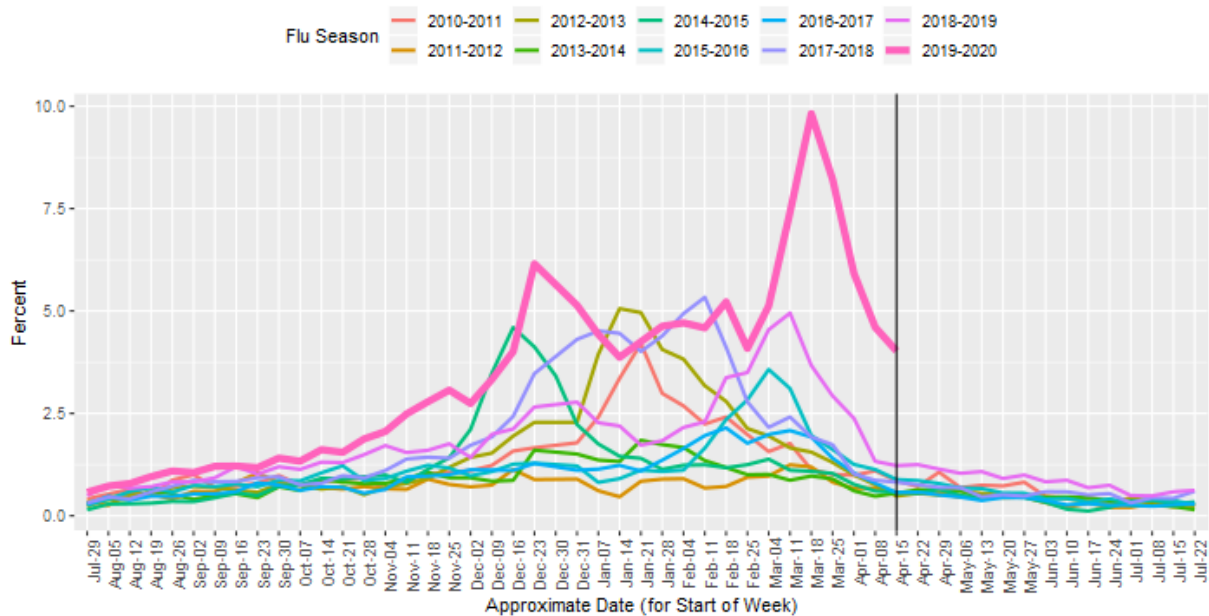
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Updates on Most Recent Local Activity: Week 16 (April 12 – April 18)

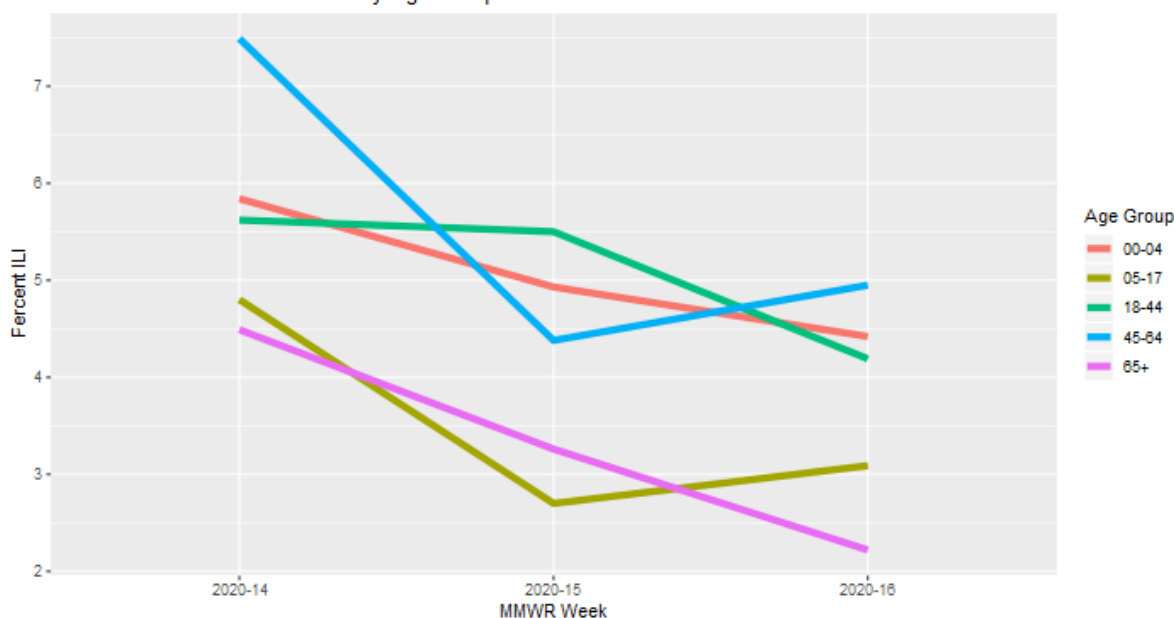
- During Week 16, **3.90% of Marion County ED visits had ILI symptoms.**
- There have been **16 influenza-associated deaths for Marion County residents** this flu season.
- In Marion County hospitals' ED population, ILI was **most common in the 45-64 age group.** Among ED visits by 45-64 year olds, 4.95% was for ILI. ILI among ED visits by 0-4 year olds was next highest, at 4.42%.

Percent of ILI related ED Visits



DR1202 Brittany Yarnell MCPHD EPI (epidemiology@marionhealth.org) Data Source: ISDH ESSENCE 2020-04-19

Percent of ILI related ED Visits by Age Group



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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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Local (Week 15)

- The percentage of ILI related ED visits was 4.6%.
- Adults 18-44 had the highest age-specific percent ILI (5.50%).

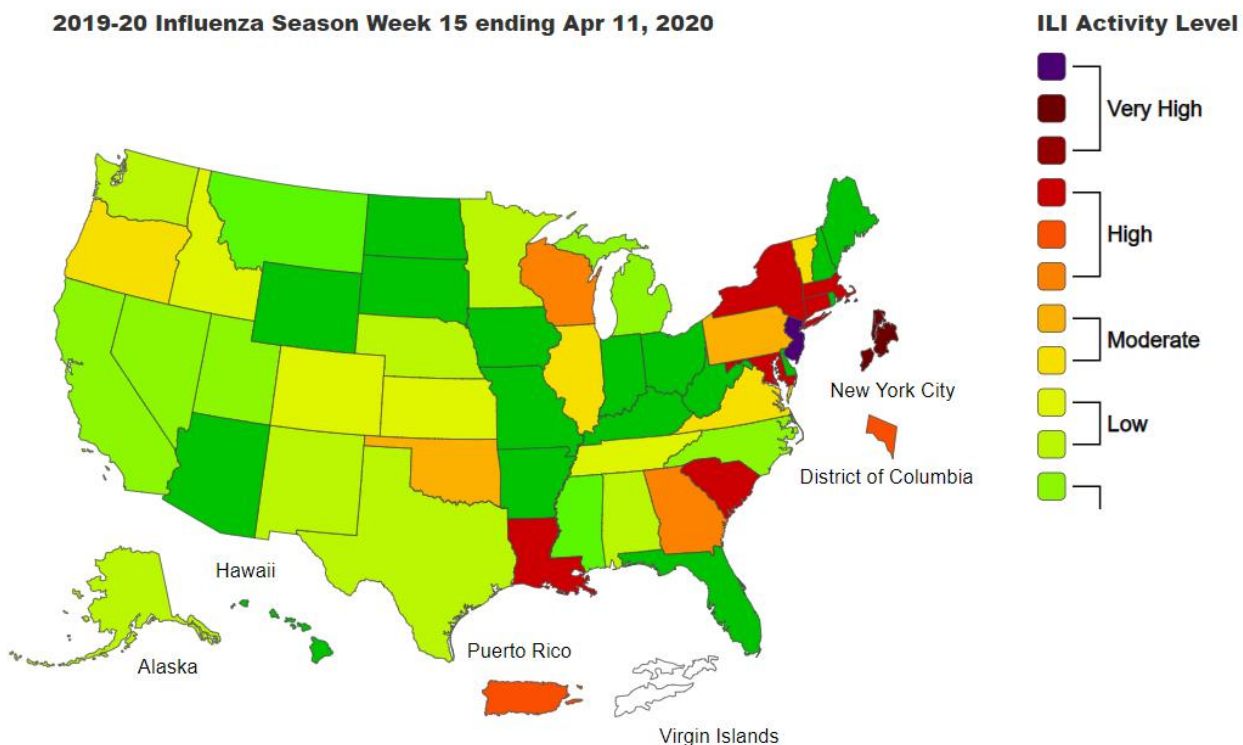
Indiana (Week 15)

<https://www.in.gov/isdh/files/Weekly%20Influenza%20Report-Week%2015-2019-2020.pdf>

- Indiana is experiencing **widespread and minimal ILI activity**. For Week 15, ISDH reported 0.61% ILI at sentinel provider sites and 3.22% ILI ED and urgent care visits. This was **a decrease for sentinel provider sites** (0.77% Week 14) and **ED and urgent care visits** (4.56% Week 14).
- There have been **121 influenza-associated deaths** this season
- ISDH Laboratories information was not included in report.

National (Week 15)

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



- **Influenza activity remained elevated, and confirmed labs as reported by clinical laboratories are now low.** The majority of jurisdictions had minimal and sporadic influenza activity.
- **Outpatient visits due to ILI was at 2.9%**, as reported through the U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet). This was **lower than Week 14 (3.9%)**.
- **One hundred and sixty-eight influenza-associated pediatric deaths** have been reported to CDC this flu season.
- During Week 15, **positive influenza tests were lower in clinical laboratories** compared to Week 14 (0.4% vs 0.9% respectively).
- During Week 15, **28 (5.9%) of specimens were positive at public health laboratories**.

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