

Influenza Situation Report

2018-2019 Seasonal Influenza Week 02

(January 06 – January 12)

Marion County Public Health Department, IN 2019-01-23

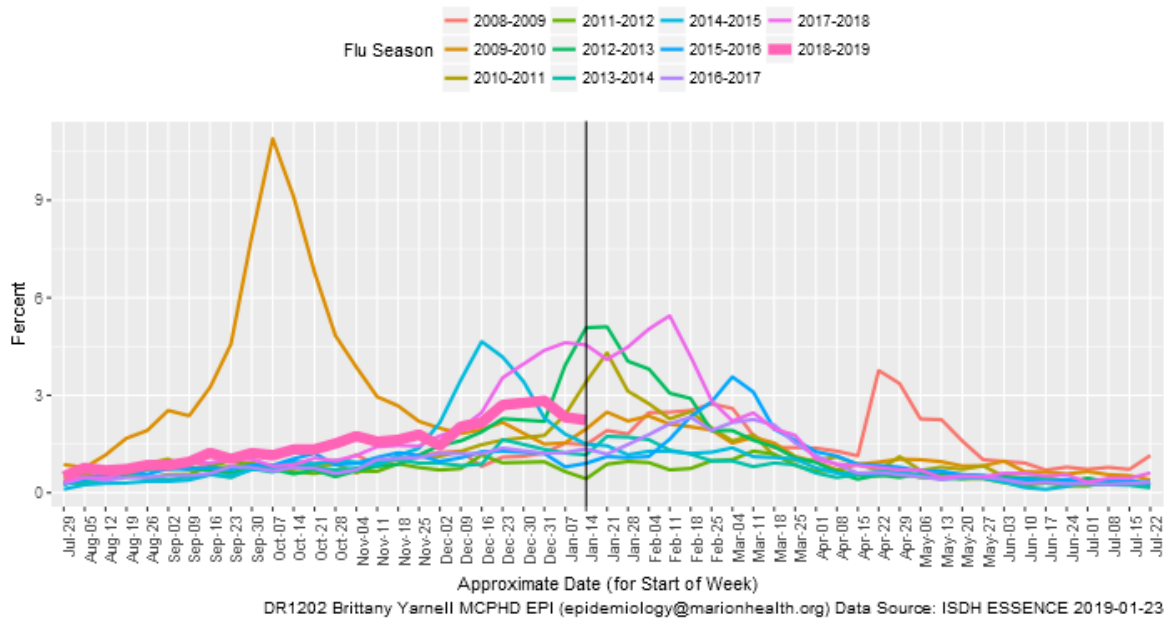
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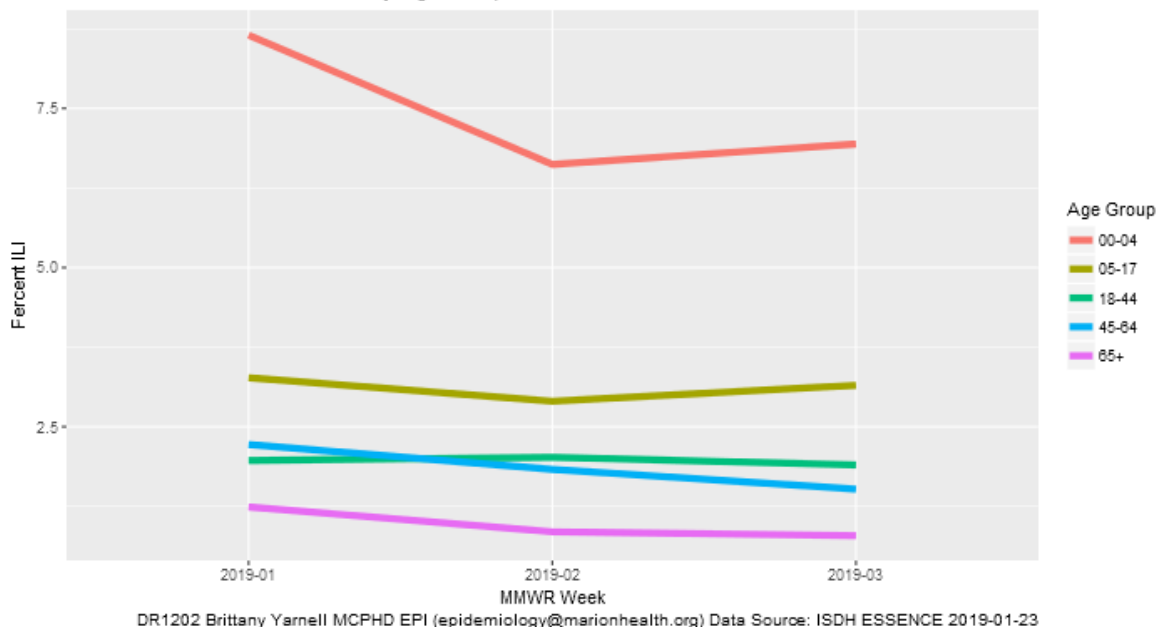
Updates on Most Recent Local Activity: Week 03 (January 13 – January 19)

- During Week 03, ILI symptoms made up 2.23% of Marion County ED visits, which is above the 2.0% baseline for flu season.
- There have been 0 influenza-associated deaths for Marion County residents this flu season.
- In Marion County hospitals' ED population, ILI was most common in the 0-4 age group. Among ED visits by 0-4 year olds 6.94% was for ILI. ILI among ED visits by 5-17 year olds was next highest, at 3.15%.

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 02)

- The percentage of ILI related ED visits was 2.32%.
- Children age 0-4 had the highest age-specific percent ILI (6.62%).

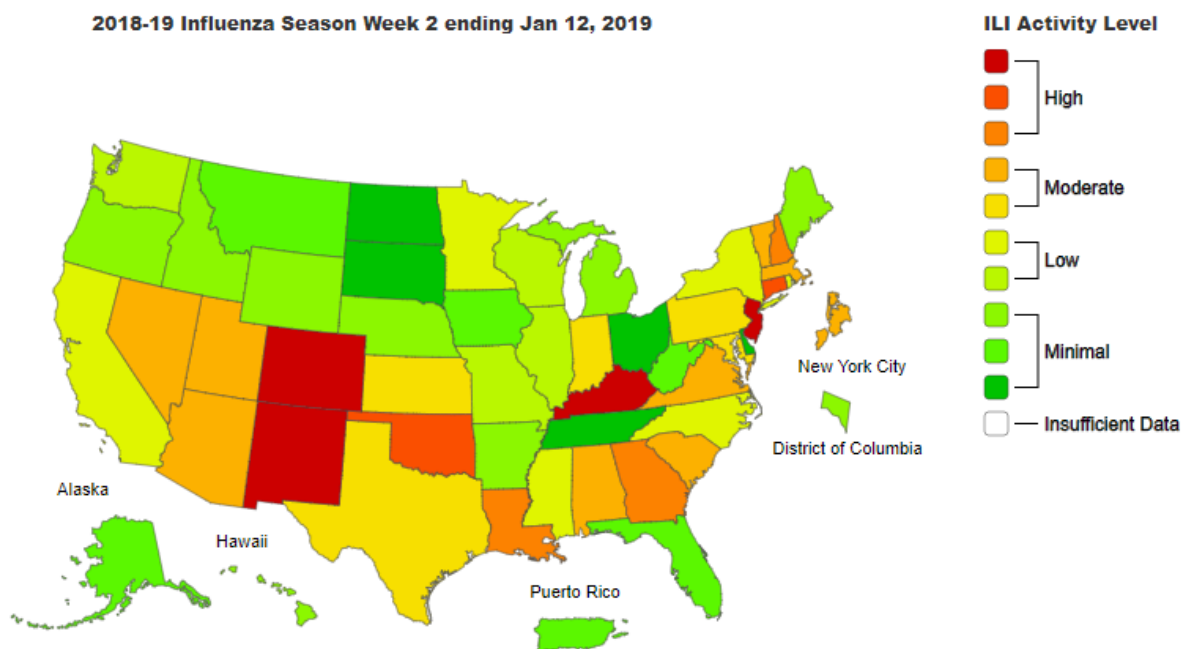
Indiana (Week 02)

<https://www.in.gov/isdh/files/Weekly%20Influenza%20Report-Week%202-2018-2019.pdf>

- Indiana is experiencing widespread and moderate ILI activity. For Week 02, ISDH reports 3.10% ILI at sentinel provider sites and 2.20% ILI ED visits. This is a decrease for sentinel providers 3.60% Week 01) and ED visits (2.74% Week 01).
- There have been eight influenza-associated deaths in Indiana for the 2018/2019 flu season.
- Week 02 results for samples tested at the state lab: 25 specimen tested positive for 2009 A/H1N1pdm and 2 specimen tested positive for Influenza A/H3 seasonal virus.

National (Week 02)

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



- During Week 02, influenza activity remains elevated in the United States, and the majority states were reporting low to moderate and widespread influenza activity. In addition, during Week 02, 3.1% of outpatient visits reported through the U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet) were due to ILI. This is lower than Week 01 (3.5%).
- Nineteen influenza-associated pediatric deaths have been reported to CDC for the 2018/2019 flu season.
- The percent of respiratory specimens testing positive for influenza in clinical laboratories decreased slightly. During Week 02, the numbers of positive specimens for influenza A (96.7%) was higher than influenza B (3.3%).

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