

Marion County Influenza Situation Report 2021-2022 Seasonal Influenza Week 16 (April 17, 2022 – April 23, 2022)



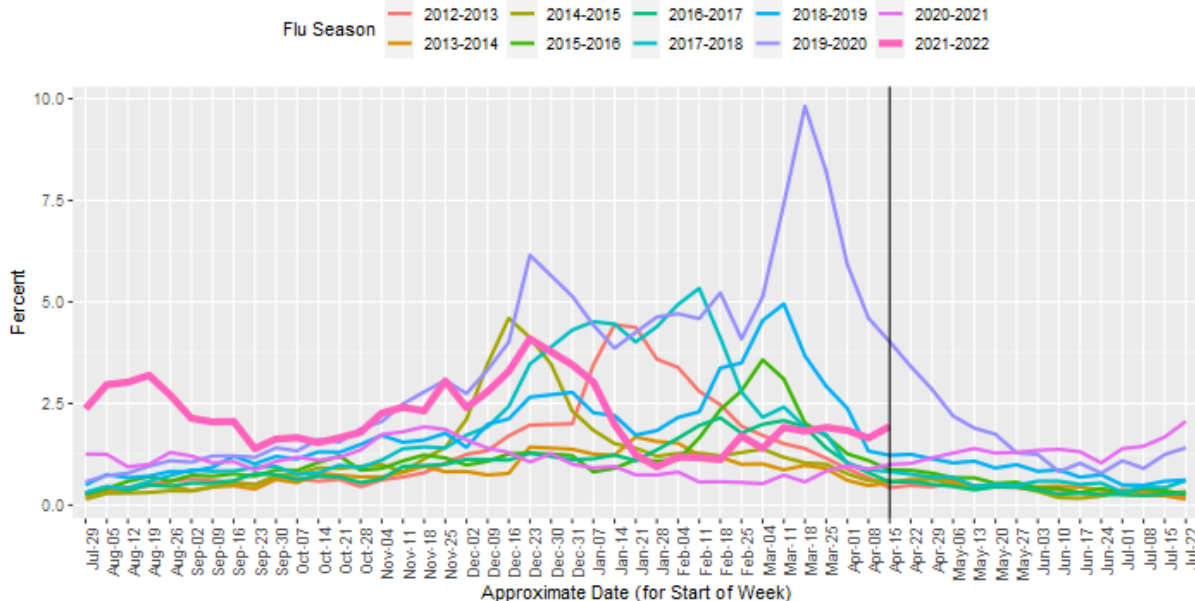
Marion County Public Health Department, IN 2022-04-25

Please send comments or suggestions about content to epidemiology@hhcorp.org.

To subscribe to this report, email your name and email address to epidemiology@marionhealth.org, with subject "Add to Weekly Flu Report distribution list".

Influenza-like Illness ED visits in Marion County increased during the last week and is higher than 8 out of 9 past flu seasons.

Percent of ILI related ED Visits



DR1202 Fereshteh Gholipour MCPHD EPI (epidemiology@marionhealth.org) Data Source: ISDH ESSENCE 2022-04-25

- During week 16 (April 17 to April 23), **1.9% of Marion County ED visits had ILI symptoms**. This rate is higher than week 15 (1.6%). The median percent of ILI-related ED visits for week 16 in the last five years (2018-2022) was 1.25%.
- Among Marion County hospitals' ED population, ILI was most common in the **0-4 age group** (7.12%). This rate is higher than week 15 (6.7%). The median percent of 0-4 years old ILI-related ED visits for week 16 over the last five years was 3.9%.
- Eleven specimens were tested and detected as Influenza A/H3 seasonal virus at the IDOH Laboratory during Week 15.

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.

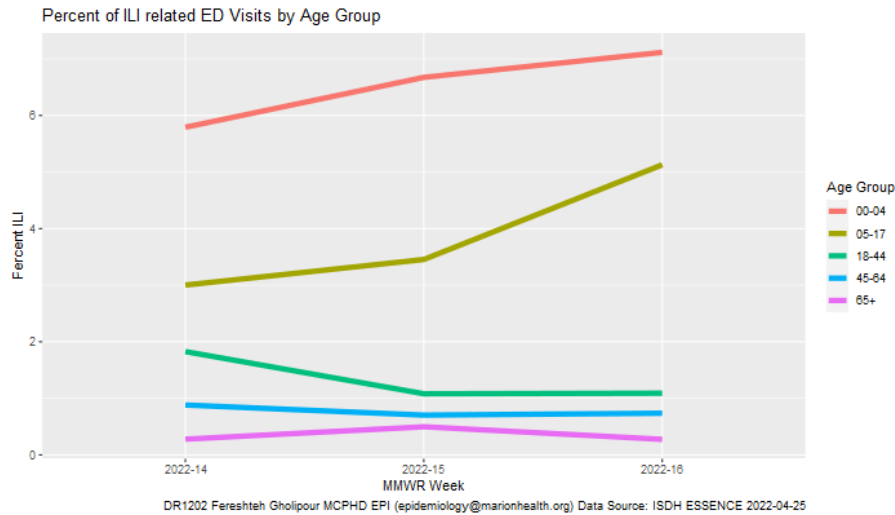
Marion County Influenza Situation Report 2021-2022 Seasonal Influenza Week 16 (April 17, 2022 – April 23, 2022)



Marion County Public Health Department, IN 2022-04-25

Please send comments or suggestions about content to epidemiology@hhcorp.org.

To subscribe to this report, email your name and email address to epidemiology@marionhealth.org, with subject "Add to Weekly Flu Report distribution list".



Marion County (Week 15)

- The percentage of ILI-related ED visits was 1.6%.
- Infants and toddlers aged 0-4 had the highest age-specific percent of ILI-related ED visits (6.7%).

Indiana (Week 15)

<https://www.in.gov/health/erc/files/Weekly-Flu-Report-Week-15-2021-2022-.pdf>

- Indiana is experiencing **Minimal** ILI activity. For week 15, IDOH reported 1.4% ILI at sentinel provider sites and 1.36% ILI at ED and urgent care visits. Both percentages have decreased slightly during the last week.
- There have been **thirty-eight influenza-associated deaths** this season. One death occurred during week 38, which was outside of the regular flu reporting season (weeks 40-20). **One death has been reported during the week 15.**
- Eleven specimens were tested and **detected as Influenza A/H3 seasonal virus** at the IDOH Laboratory during Week 15.

National (Week 15)

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

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.

Marion County Influenza Situation Report

2021-2022 Seasonal Influenza Week 16

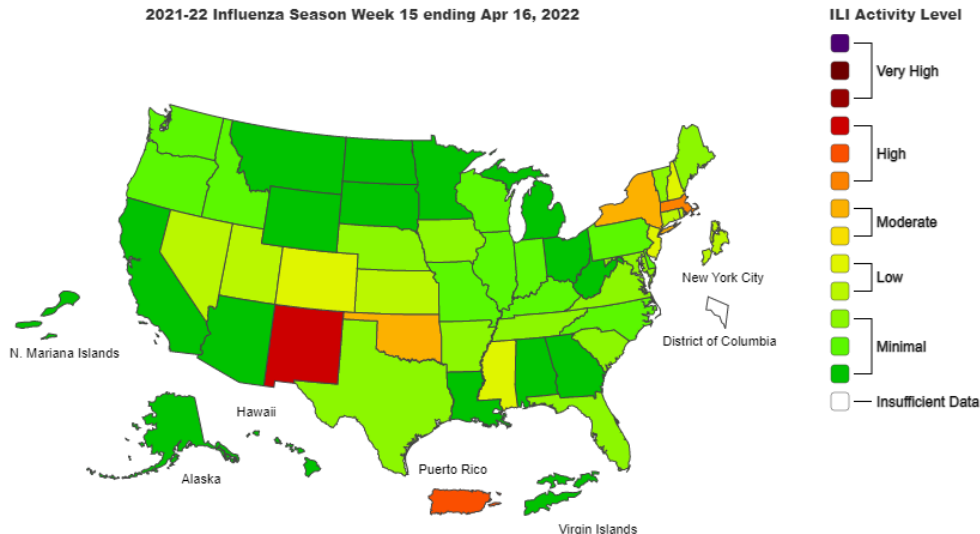
(April 17, 2022 – April 23, 2022)



Marion County Public Health Department, IN 2022-04-25

Please send comments or suggestions about content to epidemiology@hhcorp.org.

To subscribe to this report, email your name and email address to epidemiology@marionhealth.org, with subject "Add to Weekly Flu Report distribution list".



- The influenza activity in the US varies by region and is highest in the northeast and south-central parts of the country.
- Of **outpatient visits to a healthcare provider**, **2.1% were ILI-related**, as reported through the U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet).
- **Twenty-two influenza-associated pediatric deaths** have been reported to CDC this flu season. Three influenza-associated pediatric deaths were reported to CDC during the week 15.
- During Week 15, **8.9% of clinical laboratory specimens were positive for influenza**. This rate remained steady over the last three weeks.
- During Week 15, **442 (3.75%) specimens were positive at public health laboratories**. This rate is slightly higher than the last week (3.2%).

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.