

# Marion County Influenza Situation Report 2021-2022 Seasonal Influenza Week 45 (November 07 – November 13, 2021)



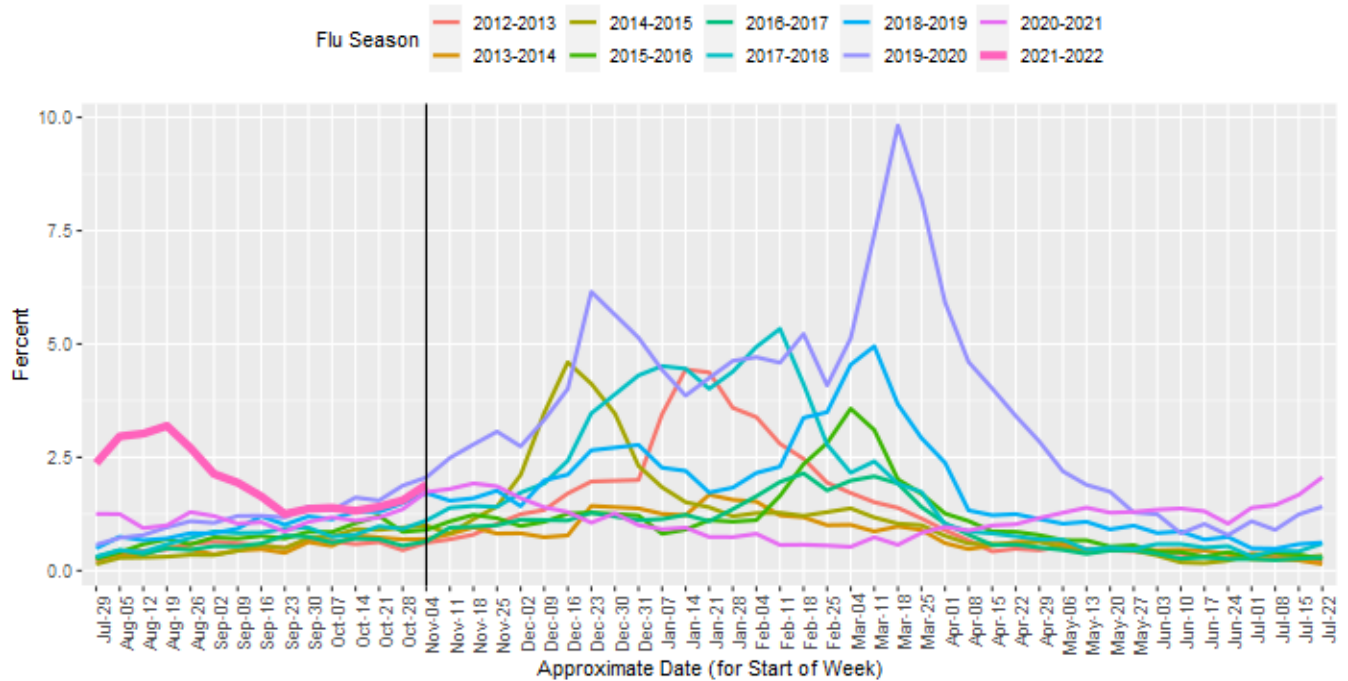
Marion County Public Health Department, IN 2021-11-08

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## Influenza-like Illness ED visits in Marion County are relatively high for early November

Percent of ILI related ED Visits



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- Emergency Department (ED) visits with Influenza-like Illness (ILI) symptoms, for all ages, are low relative to most seasonal peaks, but for this time of year are higher than 8 of the 9 past flu seasons.
- During Week 45 (Nov. 07 to Nov. 13), **1.9% of Marion County ED visits had ILI symptoms**. The median of that for week 45 in the last 5 years has been 1.7%.
- In Marion County hospitals' ED population, **ILI was most common in the 0 – 4 age group** (11.87%). It is higher than usual and last week (8.69%). The median of that for week 45 in the last 5 years has been 5.8.
- ED visits for respiratory syncytial virus (RSV) and other respiratory illnesses for 0-4 years old have been increasing since mid-April, and this is contributing to the increase in ILI.
  - RSV is a common respiratory virus that is the most common cause of bronchiolitis and pneumonia for children under 1 year of age in the U.S

**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.

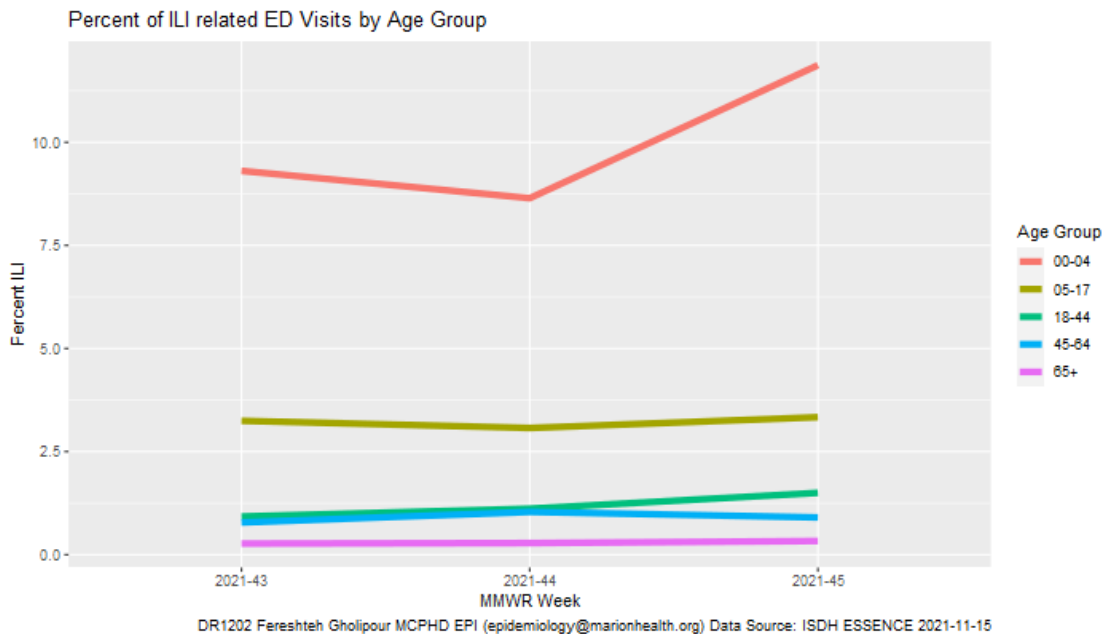
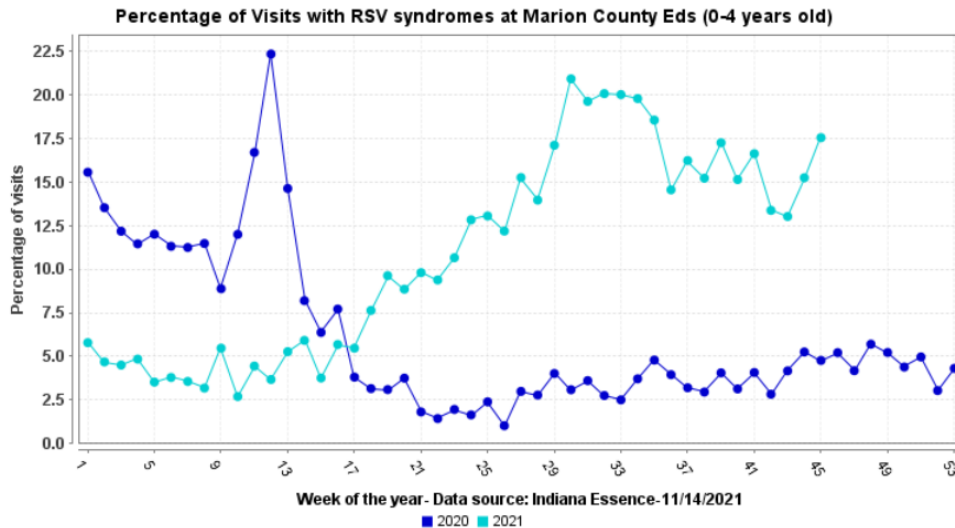
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## Marion County (Week 44)

- The percentage of ILI related ED visits was 1.56%.
- Infants and toddlers aged 0-4 had the highest age-specific percent ILI (8.69%).

## Indiana (Week 44)

<https://www.in.gov/health/erc/files/Weekly-Flu-Report-Week-44-2021-2022.pdf>

- Indiana is experiencing minimal ILI activity. For Week 44, ISDH reported 1.5% ILI at sentinel provider sites and 1.44% ILI ED and urgent care visits.
- There has been **1 influenza-associated death** this season.

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## 2021-2022 Seasonal Influenza Week 45

### (November 07 – November 13, 2021)



Marion County Public Health Department, IN 2021-11-08

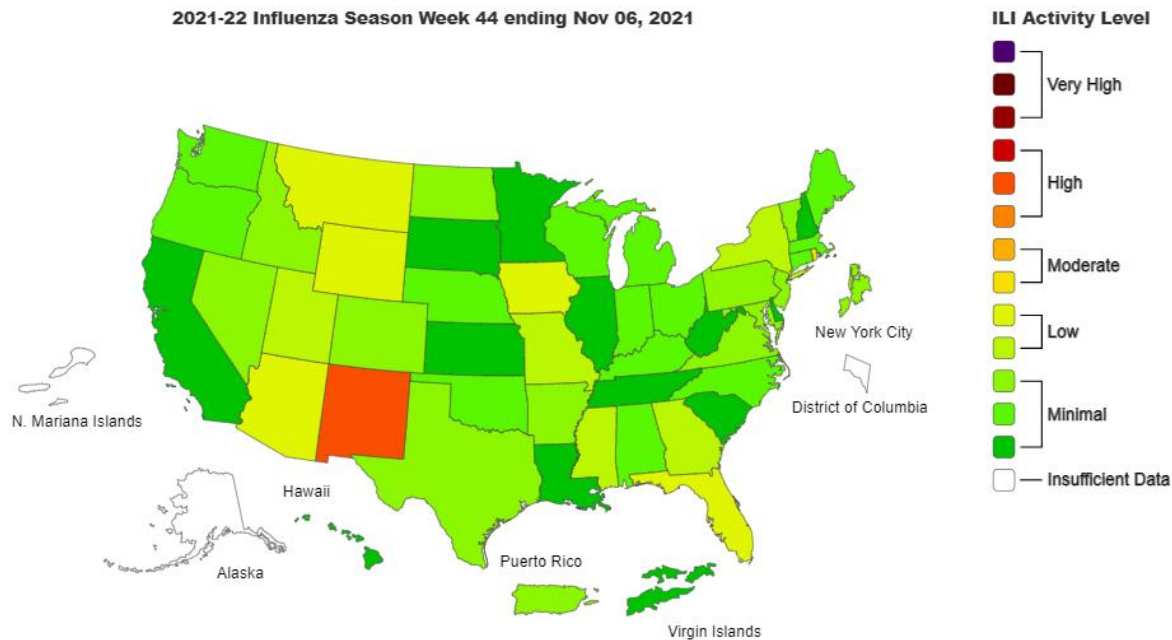
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- Eight (8) specimens were tested at the IDOH Laboratory during Week 44. Seven (7) specimens were Influenza negative, and one was detected as Influenza A/H3 seasonal virus.

#### National (Week 44)

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



- Influenza activity remains low but confirmed positive labs, as reported by clinical laboratories, has increased recently.** The majority of jurisdictions had minimal or low influenza activity.
- Outpatient visits due to ILI was at 2.1%**, as reported through the U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet).
- Zero influenza-associated pediatric deaths** have been reported to CDC this flu season.
- During Week 44, **positive influenza tests were higher than week 43 in clinical laboratories** at 0.3%. Clinical labs found 0.2% of tests positive for the week 43.
- During Week 44, **110 (0.5%) of specimens were positive at public health laboratories**. The number is still small but increasing.

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