

Marion County Influenza Situation Report 2023-2024 Seasonal Influenza Week 16 (April 14, 2024 – April 20, 2024)

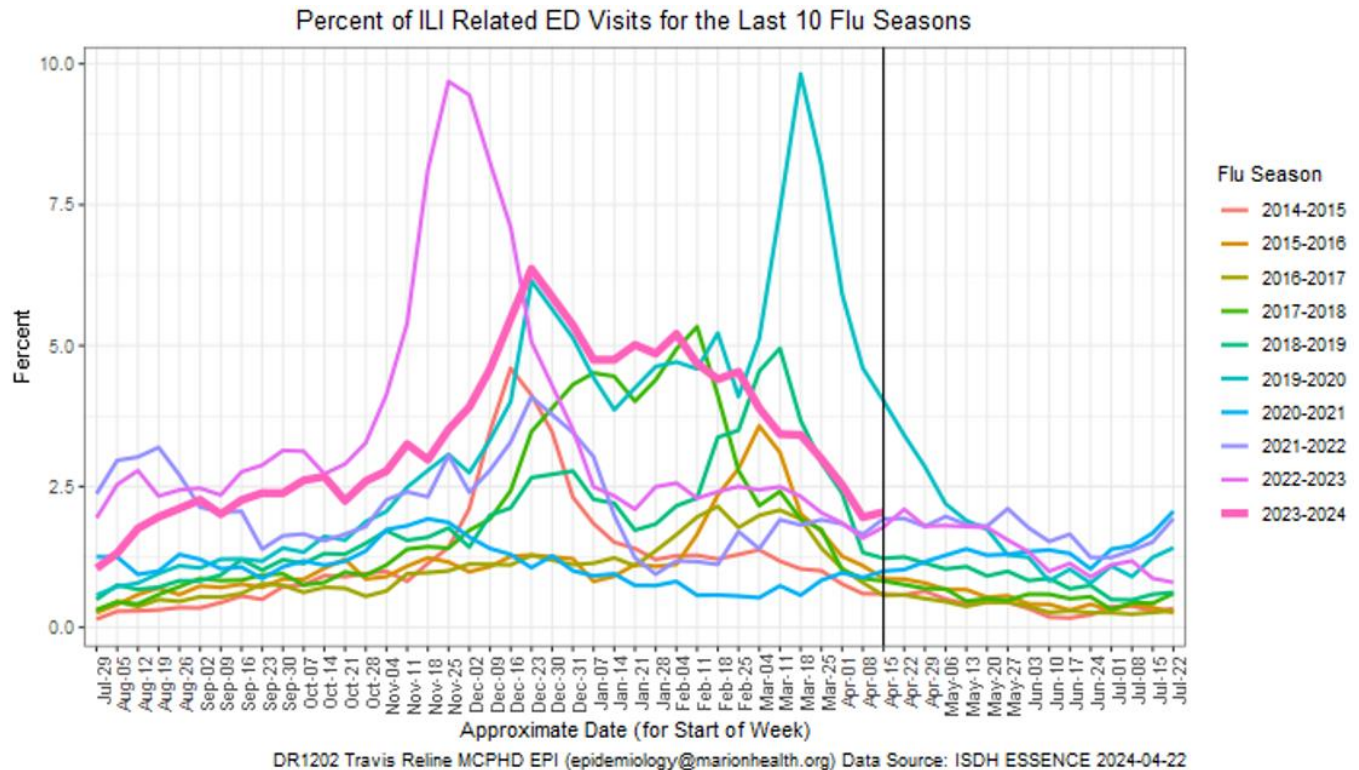


Marion County Public Health Department, IN 2024-04-22

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Influenza-like Illness ED visits in Marion County increased during week 16



- During week 16 (April 14 to April 20), **2.04% or 203 of Marion County ED visits had ILI symptoms**. The current percentage is higher than last week (1.95% or 206 visits). The median percentage of ILI-related ED visits for week 16 over the last five years is 1.90%.
- In Marion County hospitals, the age group 0-4 years old had the highest percentage of ILI-related ED visits at 5.97% (59 visits), followed by 5-17 years old at 3.38% (43 visits). Last week, the age group 0-4 years old had the highest percentage of ILI-related ED visits at 6.51% (68 visits). The median percentage of 0-4 years old ILI-related ED visits for week 16 over the last five years is 5.97%.
- ED visits for Respiratory Syncytial Virus (RSV) and other respiratory illnesses for 0-4 years old decreased during the last week**. The percentage of RSV-related ED visits was 7.99% (79 visits) out of all 0-4 years old ED visits during week 16. This percentage is lower than last week (8.71% or 91 visits).
 - RSV is a common respiratory virus that is the most common cause of bronchiolitis and pneumonia for children under one year of age in the U.S.

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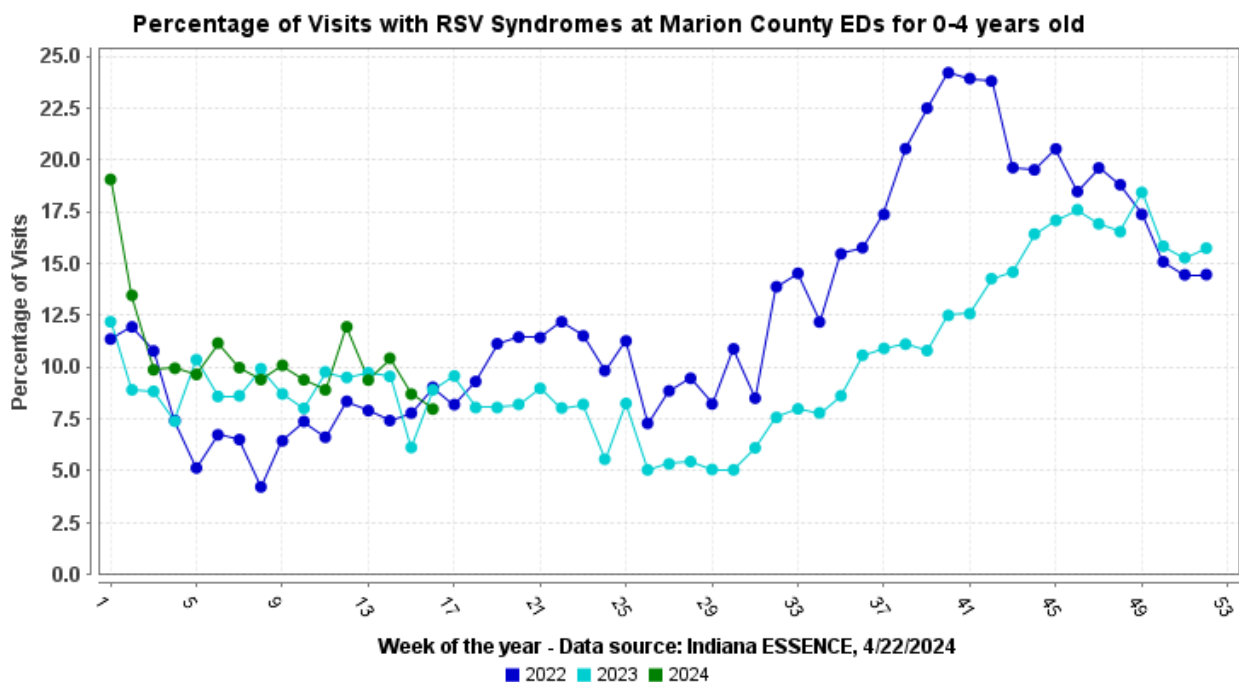
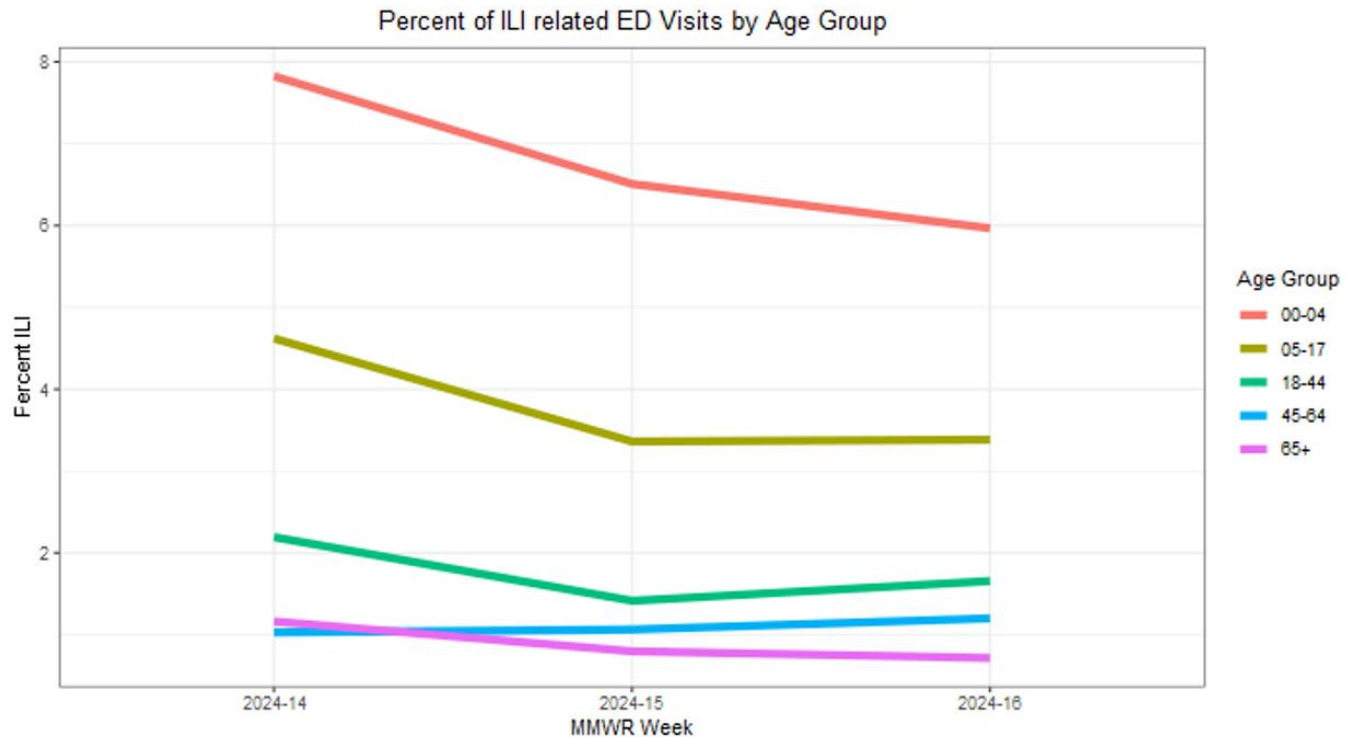
(April 14, 2024 – April 20, 2024)



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Marion County (Week 15, April 7, 2024 – April 13, 2024)

- The percentage of ILI-related ED visits was 1.95% (206 visits) out of all ED visits.
- In Marion County hospitals, the age group 0-4 years old had the highest percentage of ILI related ED Visits (6.51% or 68 visits).

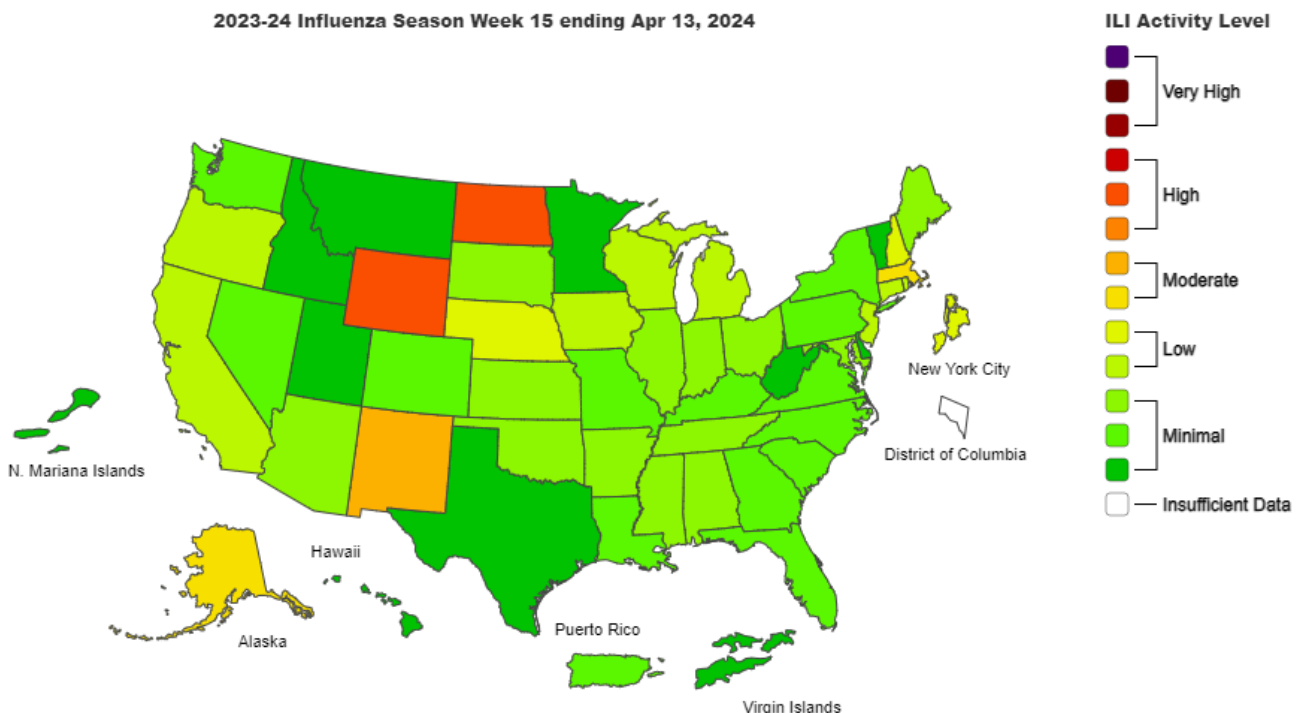
Indiana (Week 15, April 7, 2024 – April 13, 2024)

<https://www.in.gov/health/idepd/influenza/influenza-dashboard/>

- Indiana is experiencing **MINIMAL** ILI activity for week 15.
- IDOH reported 1.85% ILI at sentinel provider sites and 1.74% ILI at ED and urgent care visits. Both rates have decreased during the last week.
- **Zero influenza-associated deaths have been reported** during week 15. Two hundred and four deaths have been reported since the beginning of the season.
- Three specimens were tested at the IDOH Laboratory during Week 15:
 - One specimen (33.3%) was detected as "Influenza A/H3"
 - One specimen (33.3%) was detected as "Negative"
 - One specimen (33.3%) was considered "Unsatisfactory"

National (Week 15, April 7, 2024 – April 13, 2024)

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



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- Seasonal influenza activity continues to decline nationally and in most areas of the country.
- According to the U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet), **2.5% of outpatient visits to healthcare providers** were related to ILI (influenza-like illness). This rate is lower than last week (2.8%) and is below the baseline of 2.9%.
- **Four pediatric deaths** have been reported to CDC during week 15:
 - These deaths occurred during Week 44 of 2023 and during weeks 13 and 14 of 2024
 - Two were associated with influenza A viruses
 - One was an A(H1N1) virus
 - One was an A(H3) virus
 - Two were associated with influenza B viruses, no lineage determined
 - One hundred forty-two influenza-associated pediatric deaths have been reported to CDC since the beginning of the 2023-2024 season.
- During Week 15, **5.9% of clinical laboratory specimens** were **positive for influenza**. This rate is lower than last week (7.7%).
- During Week 15, 210 (**21.8%**) of **specimens** were **positive at public health laboratories**. This rate is lower than last week (24.4%).