

# Marion County Influenza Situation Report 2024-2025 Seasonal Influenza Week 49 (December 1, 2024 – December 7, 2024)

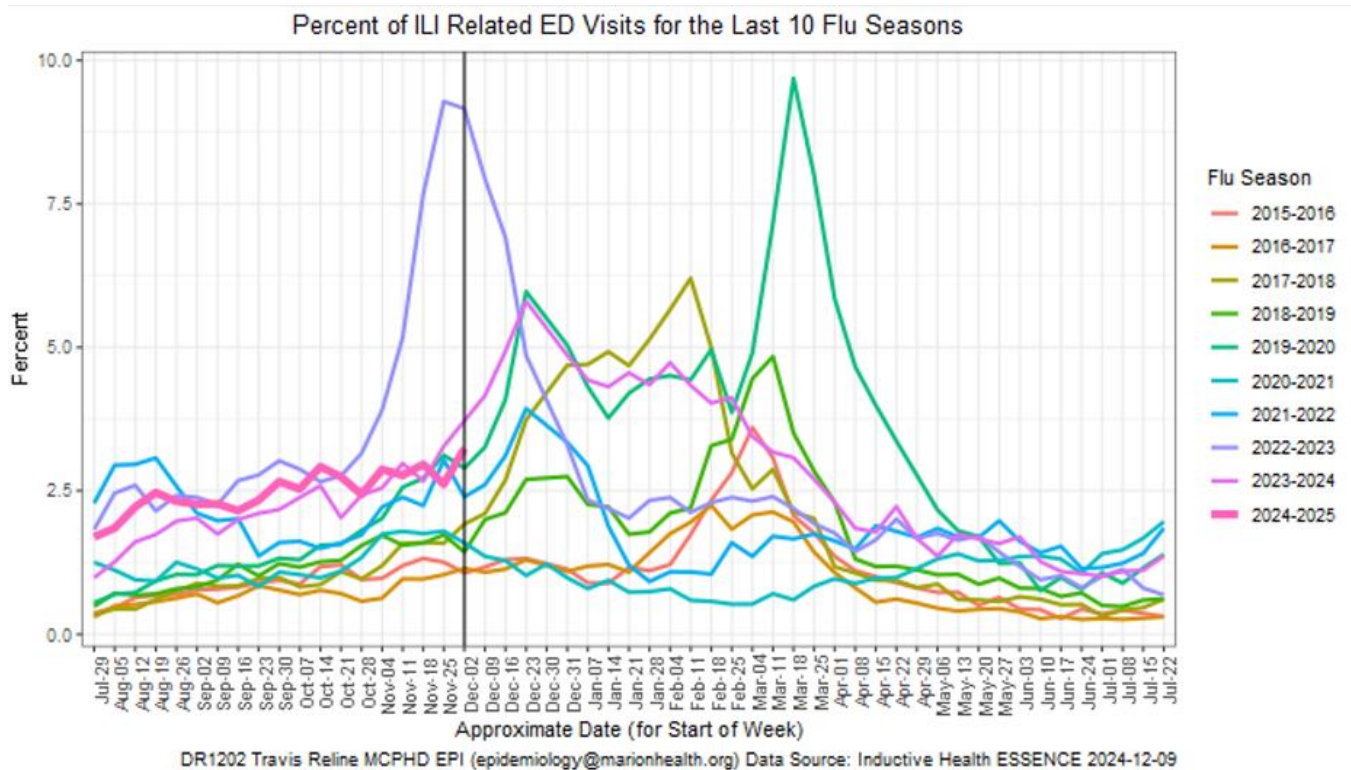


Marion County Public Health Department, IN 2024-12-09

Please send comments or suggestions about content to [epidemiology@hhcorp.org](mailto:epidemiology@hhcorp.org).

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

## Influenza-Like Illness ED visits in Marion County increased during Week 49



- During Week 49 (December 1 to December 7), **3.24% or 423 of Marion County ED visits had ILI symptoms**. The current percentage is higher than last week (2.62% or 310 visits). The median percentage of ILI-related ED visits for Week 49 over the last five years is 3.24%.
- In Marion County hospitals, the age group 0-4 years old had the highest percentage of ILI-related ED visits at 8.82% (117 visits), followed by 5-17 years old at 5.37% (80 visits). Last week, the age group 0-4 years old had the highest percentage of ILI-related ED visits at 7.31% (91 visits). The median percentage of 0-4 years old ILI-related ED visits for Week 49 over the last five years is 8.82%.
- **ED visits for Respiratory Syncytial Virus (RSV) for 0-4 years old increased during the last week**. The percentage of RSV-related ED visits was 1.66% (22 visits) out of all 0-4 years old ED visits during Week 49. This percentage is higher than last week (1.21% or 15 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.

# Marion County Influenza Situation Report 2024-2025 Seasonal Influenza Week 49 (December 1, 2024 – December 7, 2024)

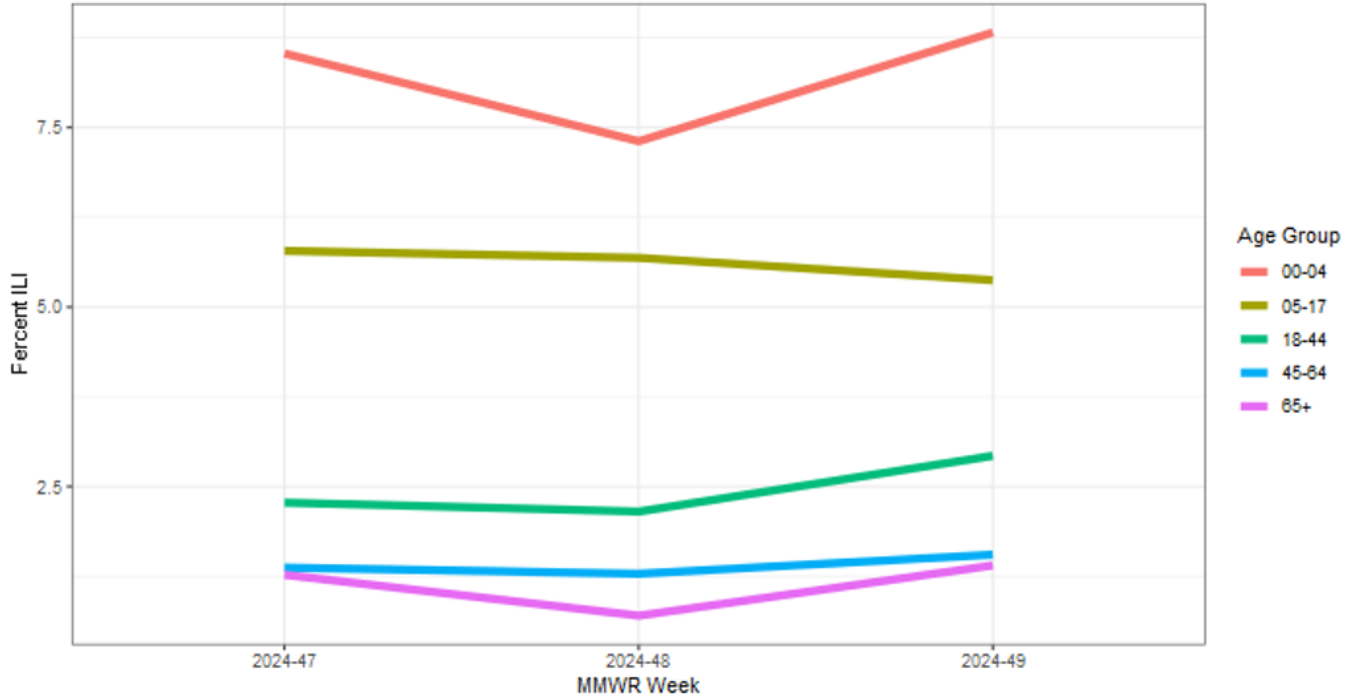


Marion County Public Health Department, IN 2024-12-09

Please send comments or suggestions about content to [epidemiology@hhcorp.org](mailto:epidemiology@hhcorp.org).

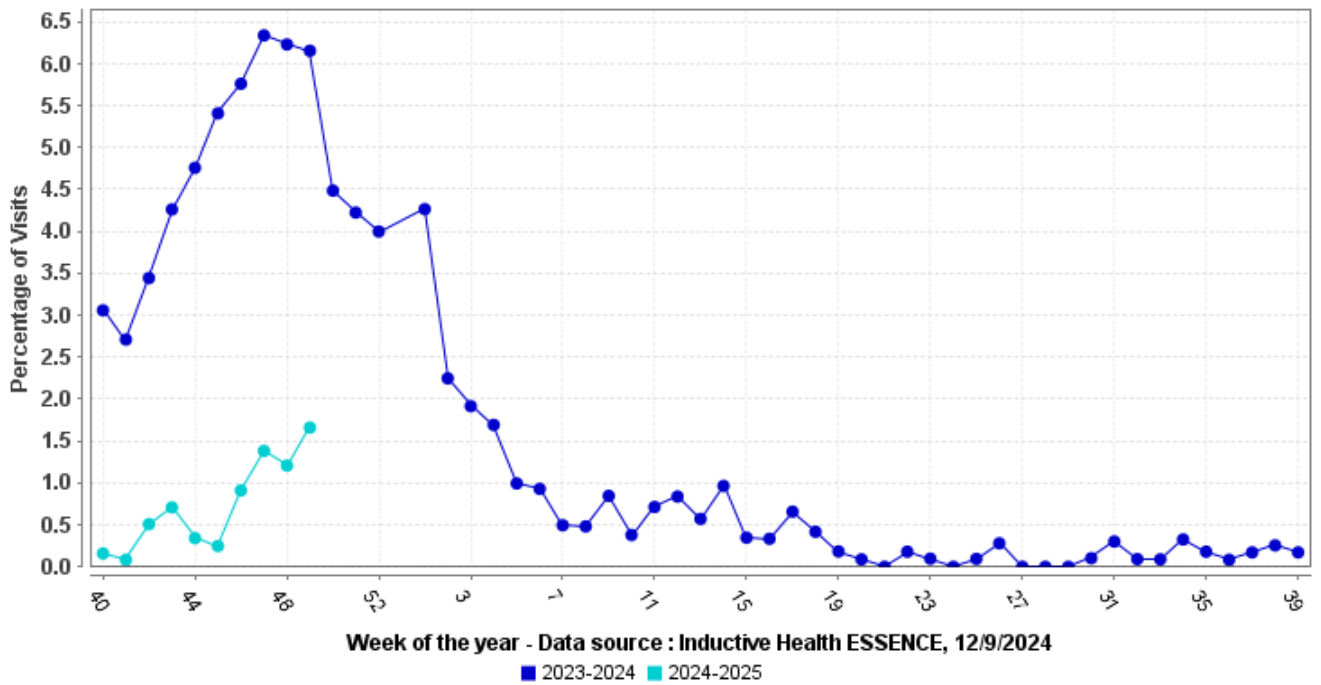
To subscribe to this report, email your name and email address to [epidemiology@marionhealth.org](mailto:epidemiology@marionhealth.org), with subject "Add to Weekly Flu Report distribution list".

Percent of ILI related ED Visits by Age Group



DR1202 Travis Reline MCPHD EPI ([epidemiology@marionhealth.org](mailto:epidemiology@marionhealth.org)) Data Source: Inductive Health ESSENCE 2024-12-09

Percentage of Visits with RSV Syndromes at Marion County EDs for 0-4 years old



# Marion County Influenza Situation Report 2024-2025 Seasonal Influenza Week 49 (December 1, 2024 – December 7, 2024)



Marion County Public Health Department, IN 2024-12-09

Please send comments or suggestions about content to [epidemiology@hhcorp.org](mailto:epidemiology@hhcorp.org).

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

## Marion County (Week 48, November 24, 2024 – November 30, 2024)

- The percentage of ILI-related ED visits was 2.62% (310 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 (7.31% or 91 visits).

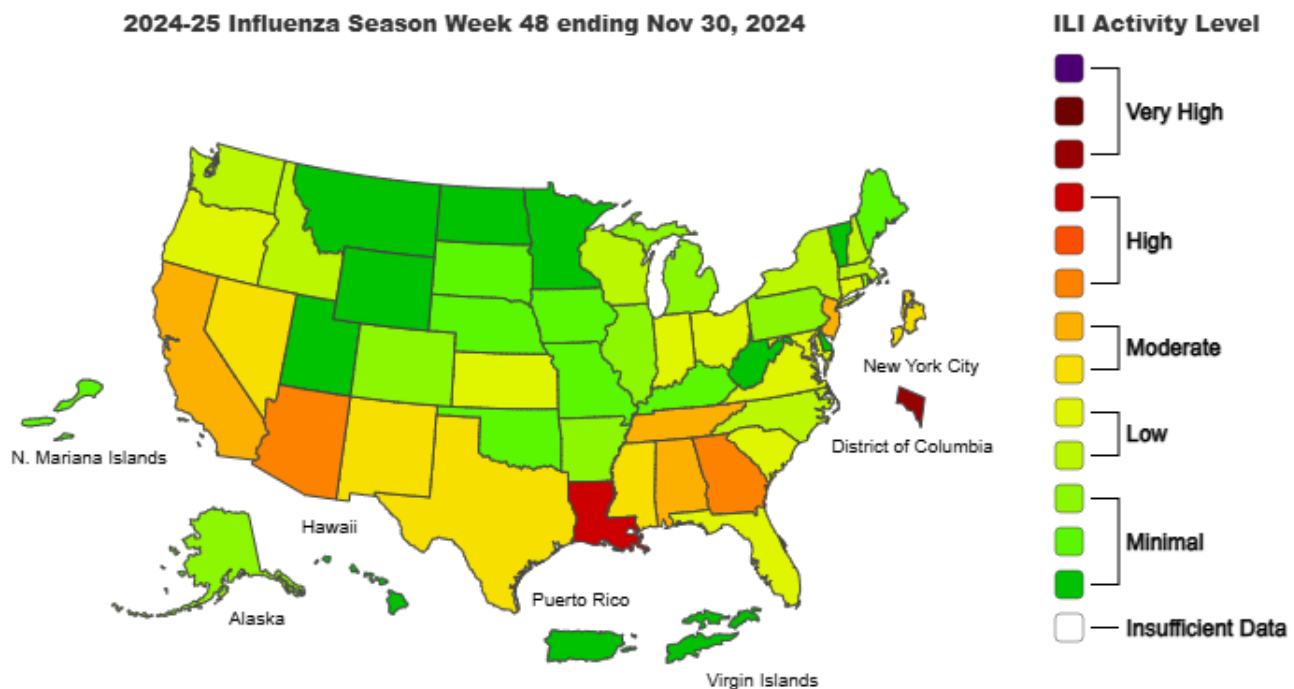
## Indiana (Week 48, November 24, 2024 – November 30, 2024)

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

- Indiana is experiencing **LOW** ILI activity for Week 48.
- IDOH reported 2.65% ILI at sentinel provider sites and 2.45% ILI at ED and urgent care visits.
- **Zero influenza-associated deaths have been reported** during Week 48. Five deaths have been reported since the beginning of the season.
- Zero specimens were tested at the IDOH Laboratory during Week 48.

## National (Week 48, November 24, 2024 – November 30, 2024)

<https://www.cdc.gov/fluview/>



# Marion County Influenza Situation Report 2024-2025 Seasonal Influenza Week 49 (December 1, 2024 – December 7, 2024)



Marion County Public Health Department, IN 2024-12-09

Please send comments or suggestions about content to [epidemiology@hhcorp.org](mailto:epidemiology@hhcorp.org).

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

- Seasonal influenza activity is continuing to increase but remains low nationally.
- According to the U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet), **3.2% of outpatient visits to healthcare providers** were related to ILI (influenza-like illness). This percentage is above the baseline of 3.0%.
- **Zero influenza-associated pediatric deaths** that occurred during the 2024-2025 season have been reported to CDC during Week 48
  - Total number of influenza-associated pediatric deaths that have occurred since the beginning of the 2024-2025 season and reported to CDC: **Two**
- During Week 48, **3.5% of clinical laboratory specimens** were **positive for the influenza virus**. This percentage is higher than last week (2.5%).
- During Week 48, 275 (**32.1%**) **specimens** were **positive for influenza viruses at public health laboratories**. This percentage is lower than last week (34.2%).