**Children aged 0-4 saw a 35% increase in RSV ED visits and a 12% increase in Influenza-Like Illness (ILI) in Marion County during Week 47.**

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* During Week 47 (November 17 to November 24), **2.96% or 385 of Marion County ED visits had ILI symptoms.**The current percentage is higher than last week (2.77% or 360 visits). The median percentage of ILI-related ED visits for Week 47 over the last five years is 2.96%.
* In Marion County hospitals, the age group 0-4 years old had the highest percentage of ILI-related ED visits at 8.54% (105 visits), followed by 5-17 years old at 5.79% (98 visits). Last week, the age group 0-4 years old had the highest percentage of ILI-related ED visits at 7.53% (91 visits). The median percentage of 0-4 years old ILI-related ED visits for Week 47 over the last five years is 9.17%.
* **ED visits for Respiratory Syncytial Virus (RSV) for 0-4 years old increased during the last week by 35%.** The percentage of RSV-related ED visits was 1.38% (17 visits) out of all 0-4 years old ED visits during Week 47. This percentage is higher than last week (0.91%).
	+ 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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**Marion County** **(Week** **46, November 10, 2024 – November 16, 2024)**

* The percentage of ILI-related ED visits was 2.77% (360 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 (7.53% or 91 visits).

**Indiana (Week 46, November 10, 2024 – November 16, 2024)** <https://www.in.gov/health/idepd/influenza/influenza-dashboard/>

* Indiana is experiencing **LOW** ILI activity for Week 46.
* IDOH reported 2.19% ILI at sentinel provider sites and 2.38% ILI at ED and urgent care visits.
* **Two influenza-associated deaths have been reported** during Week 46. Two deaths have been reported since the beginning of the season.
* Five specimens were tested at the IDOH Laboratory during Week 46:
	+ All specimens (100%) were detected as “Negative”

**National (Week 46, November 10, 2024 – November 16, 2024)**

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



* Seasonal influenza activity is increasing slightly among children but remains low nationally.
* According to the U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet), **2.7% of outpatient visits to healthcare providers** were related to ILI (influenza-like illness). This percentage is below the baseline of 3.0%.
* **One pediatric death** occurred during the 2024-2025 seasonhave been reported to CDC during Week 46
	+ 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 46, **2.1%** of **clinical laboratory specimens** were **positive for the influenza virus.** This percentage is higher than last week (1.6%).
* During Week 46, 309 **(31.12%)** **specimens** were **positive for influenza viruses at public health laboratories**. This percentage is higher than last week (21.10%).