# Marion County Influenza Situation Report 2022-2023 Seasonal Influenza Week 20 (May 14, 2023 – May 20, 2023)

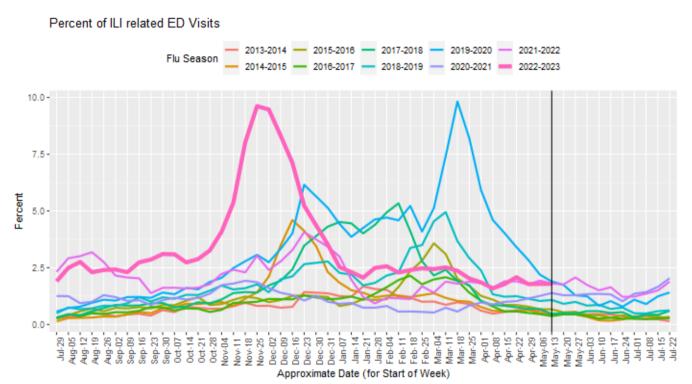


Marion County Public Health Department, IN 2023-05-22

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# <u>Influenza-like Illness ED visits in Marion County remained steady over the last two</u> weeks.



DR1202 Fereshteh Gholipour MCPHD EPI (epidemiology@marionhealth.org) Data Source: ISDH ESSENCE 2023-05-22

- During week 20 (May 14 to May 20), 1.78% of Marion County ED visits had ILI symptoms. The
  current rate remained steady during the last week and is the median percentage of ILI-related ED
  visits for week 20 over the last five years.
- In Marion County hospitals, 0-4 years old had the highest rate (6.3%) of ILI related ED Visits. This rate is higher than last week (5.88%) and is the median percentage of 0-4 years old ILI-related ED visits for week 19 over the last five years.
- ED visits for Respiratory Syncytial Virus (RSV) and other respiratory illnesses for 0-4 years old remained steady during the last week. The percentage of RSV-related ED visits was 7.9% out of all 0-4 years old ED visits during week 20.
  - 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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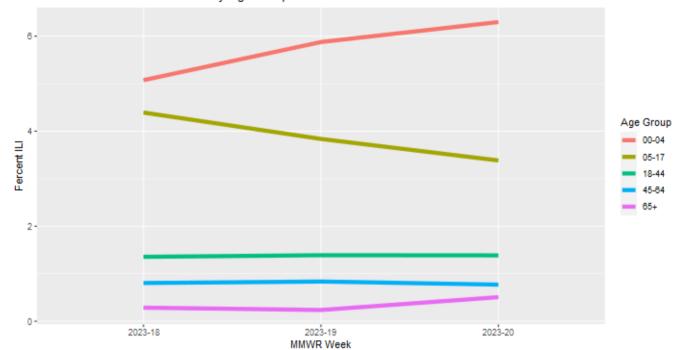


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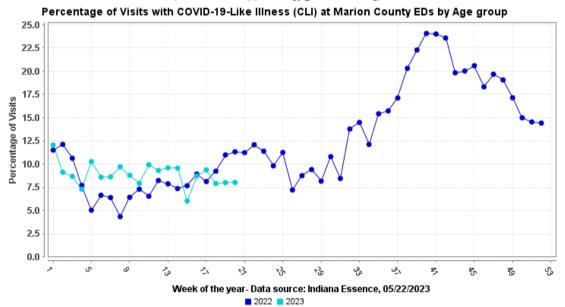
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#### Percent of ILI related ED Visits by Age Group



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#### Marion County (Week 19, May 07, 2023- May 13, 2023)

- The percentage of ILI-related ED visits was 1.78% out of all ED visits.
- In Marion County hospitals, 0-4 years old had the highest rate (5.88%) of ILI related ED Visits.

# Indiana (Week 19, May 07, 2023- May 13, 2023)

IDOH flu dashboard

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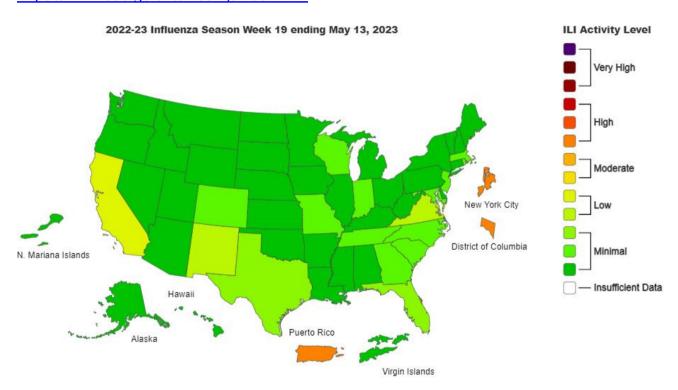
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- Indiana is experiencing Minimal ILI activity. For week 19, IDOH reported 1.27% ILI at sentinel
  provider sites and 1.23% ILI at ED and urgent care visits. Both rates have decreased during the
  last week.
- There have been **268 influenza-associated deaths** this season, one influenza-associated deaths were detected for the week 19.
- Seven specimens were tested at the IDOH Laboratory during Week 19. All were detected as influenza negative.

National (Week 19, May 07, 2023- May 13, 2023) https://www.cdc.gov/flu/weekly/index.htm



- Seasonal influenza activity remained low across the US.
- According to the U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet), 1.9% of
  outpatient visits to healthcare providers were related to ILI (influenza-like illness). This rate is
  lower than last week and is below the baseline of 2.5%.
- Two influenza-associated pediatric deaths were reported to CDC during week 19. Both deaths were associated with influenza A viruses. The total number of pediatric deaths occurring during the 2022-2023 season reported to CDC was 152.
- During Week 19, **1%** of <u>clinical laboratory specimens</u> were **positive for influenza.** This rate is higher than last week (0.9%).
- During Week 19, **36 (1%) specimens** were **positive at <u>public health laboratories</u>**. This rate remained steady during the last week.