Marion County Influenza Situation Report 2022-2023 Seasonal Influenza Week 19 (May 07, 2023 – May 13, 2023)

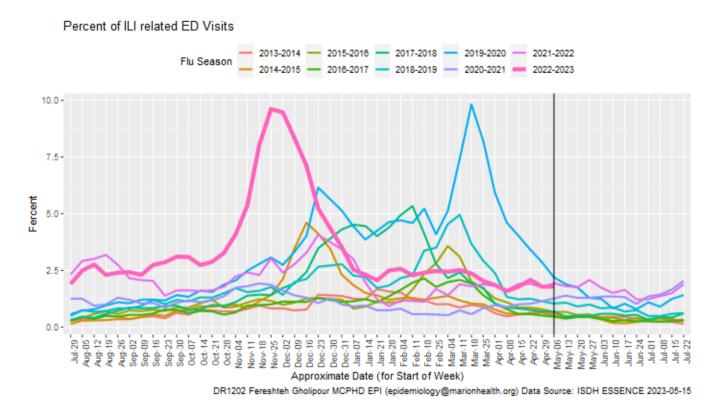


Marion County Public Health Department, IN 2023-05-15

Please send comments or suggestions about content to epidemiology@hhcorp.org.

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

Influenza-like Illness ED visits in Marion County remained steady during the last week.



- During week 19 (May 07 to May 13), 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 19 over the last five years.
- In Marion County hospitals, 0-4 years old had the highest rate (5.88%) of ILI related ED Visits. This rate is higher than last week (5.09%) 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 19.
 - 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.

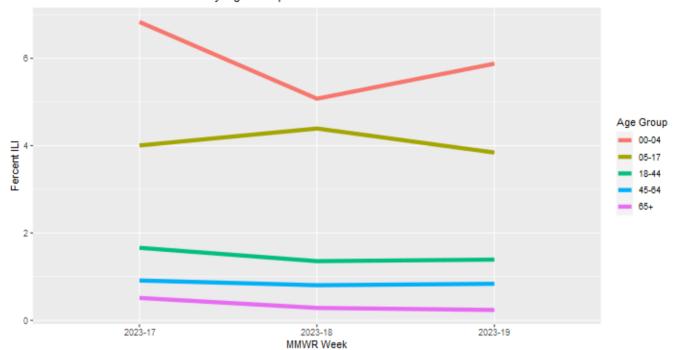
Marion County Influenza Situation Report 2022-2023 Seasonal Influenza Week 19 (May 07, 2023 – May 13, 2023)



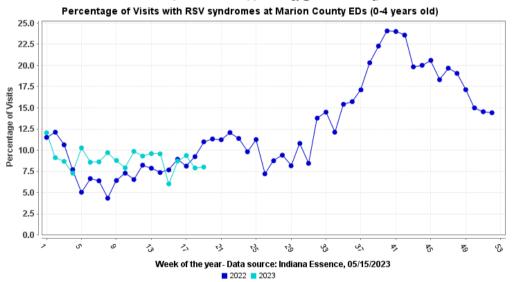
Marion County Public Health Department, IN 2023-05-15 Please send comments or suggestions about content to epidemiology@hhcorp.org.

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

Percent of ILI related ED Visits by Age Group



DR1202 Fereshteh Gholipour MCPHD EPI (epidemiology@marionhealth.org) Data Source: ISDH ESSENCE 2023-05-15



Marion County (Week 18, April 30, 2023- May 06, 2023)

- The percentage of ILI-related ED visits was 2.08% out of all ED visits.
- In Marion County hospitals, 0-4 years old had the highest rate (6.83%) of ILI related ED Visits.

Indiana (Week 18, April 30, 2023- May 06, 2023)

IDOH flu dashboard

Marion County Influenza Situation Report 2022-2023 Seasonal Influenza Week 19 (May 07, 2023 – May 13, 2023)



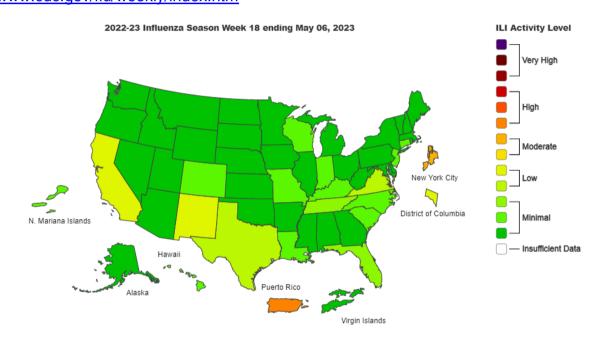
Marion County Public Health Department, IN 2023-05-15

Please send comments or suggestions about content to epidemiology@hhcorp.org.

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

- Indiana is experiencing Minimal ILI activity. For week 18, IDOH reported 1.24% ILI at sentinel
 provider sites and 1.39% ILI at ED and urgent care visits. Both rates have decreased during the
 last week.
- There have been 267 influenza-associated deaths this season, one influenza-associated deaths were detected for the week 18.
- Eighteen specimens were tested at the IDOH Laboratory during Week 18. All were detected as influenza negative.

National (Week 18, April 30, 2023- May 06, 2023) https://www.cdc.gov/flu/weekly/index.htm



- Seasonal influenza activity is low across the US.
- According to the U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet), 2% of
 outpatient visits to healthcare providers were related to ILI (influenza-like illness). This rate
 remained steady during the last week and is below the baseline of 2.5%.
- One influenza-associated pediatric deaths were reported to CDC during week 18. This death was associated with influenza A virus. The total number of pediatric deaths occurring during the 2022-2023 season reported to CDC was 150.
- During Week 19, **0.9%** of <u>clinical laboratory specimens</u> were **positive for influenza.** This rate is lower than last week (0.9%).
- During Week 19, 35 (0.9%) specimens were positive at <u>public health laboratories</u>. This rate was lower than last week (1.3%).