



2019-2020 Influenza Season Surveillance Report

Everyone 6 months and older should get a flu vaccine

Summary (Week 49: December 1, 2019 – December 7, 2019)

Current influenza activity is **Moderate** in the Peoria Region, with OSF Saint Francis Medical Center, UnityPoint Health Methodist|Proctor, and Pekin, reporting 14 positive influenza tests.

The Illinois Department of Public Health reported state-wide flu activity as **Regional** (% of visits for ILI is at or above the national or region-specific baseline).

Peoria Region Trend

| Week | Health Care Providers: SFMC, UP-M/P, HMC, Pekin | | | | | Comment |
|--------------|---|-----------------|---------------------|-----------|---------------|---------------|
| | Positive Tests | Number of Tests | Percentage Positive | Admission | ICU Admission | |
| Week 44* | 6 | 315 | 1.90% | 0 | 0 | Subtype A & B |
| Week 45* | 6 | 407 | 1.47% | 0 | 0 | Subtype A & B |
| Week 46* | 4 | 375 | 1.06% | 0 | 0 | Subtype A & B |
| Week 47 | 9 | 422 | 2.13% | 1 | 0 | Subtype A & B |
| Week 48 | 8 | 392 | 2.04% | 1 | 0 | Subtype A & B |
| Week 49 | 14 | 489 | 2.86% | 2 | 1 | Subtype A & B |
| TOTAL | 47 | 2,400 | 1.95% | 3 | 1 | |

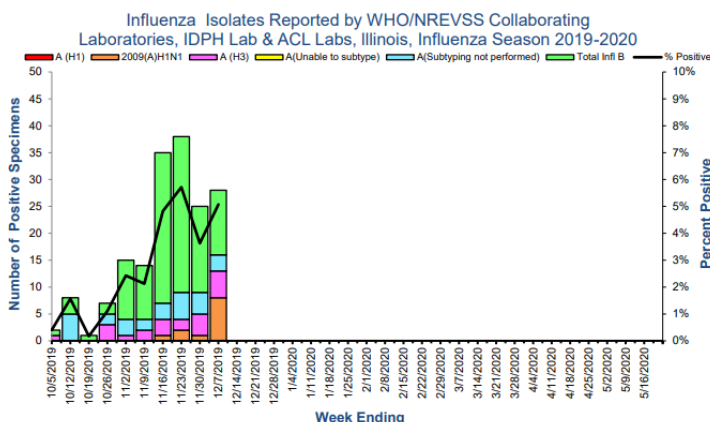
*Reporting from only specified sources (Week 44, 45, 46, 49= No Hopedale Info)

Reporting to Peoria City County Health Department:

- 1 influenza cases requiring ICU hospitalization in the past 30 days

State and National Trends

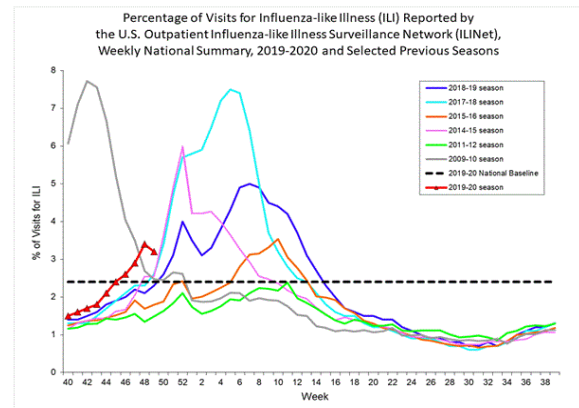
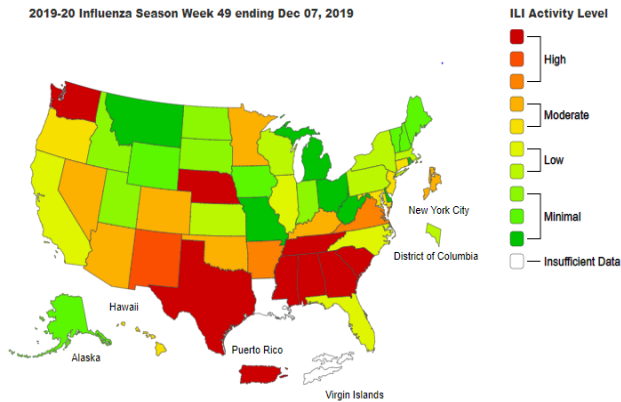
State Trends



- For week 49 there were 552 influenza specimens tested by WHO/NREVSS collaborating Illinois laboratories and IDPH Laboratories; 28 specimens tested positive for Influenza: **5.1% positives**
- Nine (9) influenza-associated Intensive Care Unit (ICU) admissions were reported in Illinois for this reporting week.
- For this reporting week, **ONE (1) influenza outbreaks** were reported in Illinois.

National Trends

The proportion of outpatient visits within Illinois for influenza-like illness (ILI) was 2.64% which is **ABOVE** the national region 5 baseline of 1.9%.



Resources

- Centers for Disease Control and Prevention Influenza Website: <http://www.cdc.gov/flu/>
- IDPH Seasonal Influenza Website: <http://www.dph.illinois.gov/topics-services/diseases-and-conditions/influenza/surveillance>