



2017-2018 Influenza Season Surveillance Report

[Everyone 6 months and older should get a flu vaccine](#)

Summary (Week 48: November 26 - December 2, 2017)

Current influenza activity is **MODERATE** in the Peoria Region, with OSF Saint Francis Medical Center, UnityPoint Health Methodist|Proctor, Hopedale Medical Complex, and Pekin Hospital reporting 30 positive influenza tests.

The Illinois Department of Public Health reported state-wide flu activity as **REGIONAL** (Increased ILI* in >2 but less than half of the regions AND recent (within the past 3 weeks) lab confirmed influenza in the affected regions. OR Institutional outbreaks (ILI or lab confirmed) in >2 and less than half of the regions AND recent lab confirmed influenza in the affected regions**. A region is defined as the regions States use for public health purposes).

Peoria Region Trend

Week	Health Care Providers: SFMC, UP-M/P			Admission	ICU Admission	Comment
	Positive Tests	Number of Tests	Percentage Positive			
Week 44	5	104	4.8	2	0	Subtype A
Week 45*	7	74	9.5	2	0	Subtype A
Week 46	21	174	12.1	6	0	Subtype A
Week 47	24	208	11.5	5	0	Subtype A
Week 48	30	259	11.6	16	0	Mostly Subtype A
Week 49						
Week 50						
Week 51						
Week 52						
Week 01						
Week 02						
Week 03						
Week 04						
TOTAL						

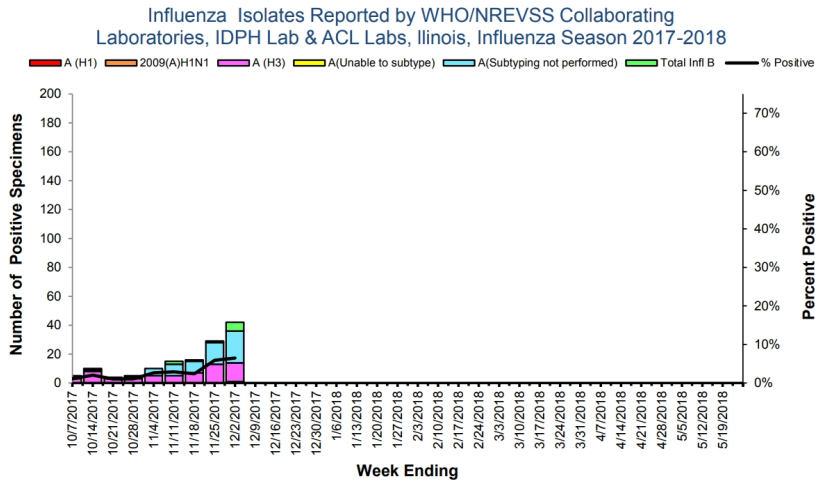
*Reporting from only Unity Point Methodist|Proctor, Hopedale Medical Complex, and Pekin Hospital.

Reporting to Peoria City County Health Department :

- 13 influenza w/ ICU hospitalization in past week

State and National Trends

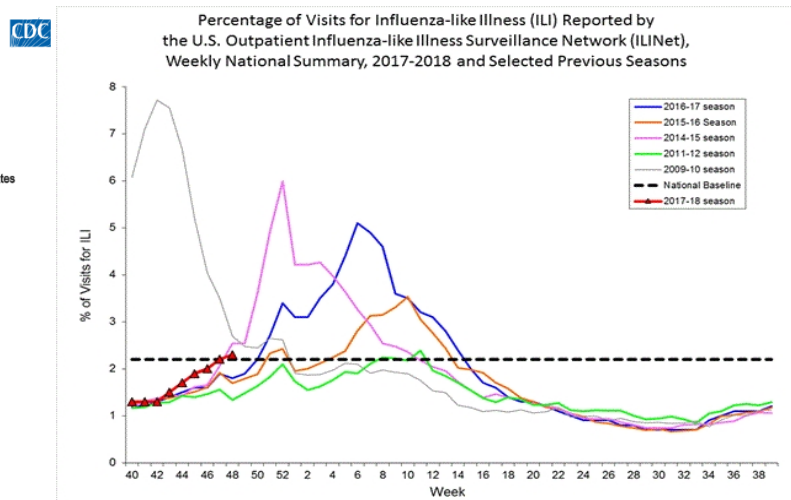
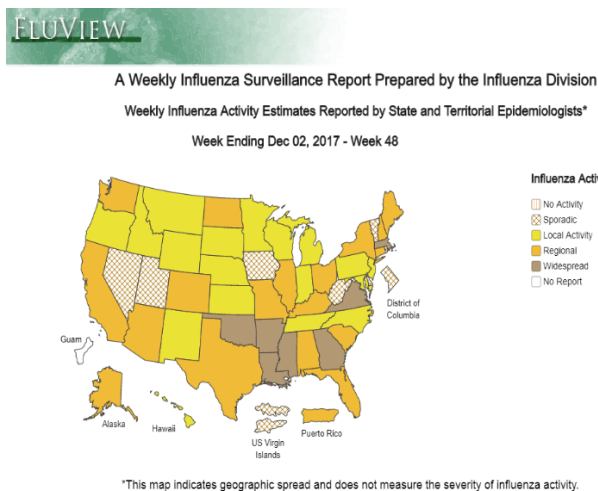
State Trends



- For this reporting week there were 649 influenza specimens tested by WHO/NREVSS collaborating Illinois laboratories and IDPH Laboratories; 42 specimens tested positive for Influenza: **6.5% positives**
- **Thirteen (13) influenza-associated Intensive Care Unit (ICU) admissions** were reported in Illinois for this reporting week.
- For this reporting week, **three (3) influenza outbreaks** were reported in Illinois.

National Trends

The proportion of outpatient visits within Illinois for influenza-like illness (ILI) was 1.75% which is **BELOW** the Illinois Regional Baseline.



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>