



# 2017-2018 Influenza Season Surveillance Report

*Everyone 6 months and older should get a flu vaccine*

## Summary (Week 50: December 10 – December 16, 2017)

Current influenza activity is **HIGH** in the Peoria Region, with OSF Saint Francis Medical Center, UnityPoint Health Methodist|Proctor, Hopedale Medical Complex, and Pekin Hospital reporting 61 positive influenza tests.

The Illinois Department of Public Health reported state-wide flu activity as **WIDESPREAD** (Increased ILI\* and/or institutional outbreaks (ILI\* or lab confirmed) in at least half of the regions\*\* AND recent (within the past 3 weeks) lab confirmed influenza in the state).

## Peoria Region Trend

Week	Health Care Providers: SFMC, UP-M/P					Comment
	Positive Tests	Number of Tests	Percentage Positive	Admission	ICU Admission	
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	57	307	18.6	15	0	Mostly Subtype A
Week 50*	61	229	26.6	11	1	Mostly Subtype A
Week 51						
Week 52						
Week 01						
Week 02						
Week 03						
Week 04						
<b>TOTAL</b>	<b>205</b>	<b>1355</b>	<b>15.1</b>	<b>57</b>	<b>1</b>	

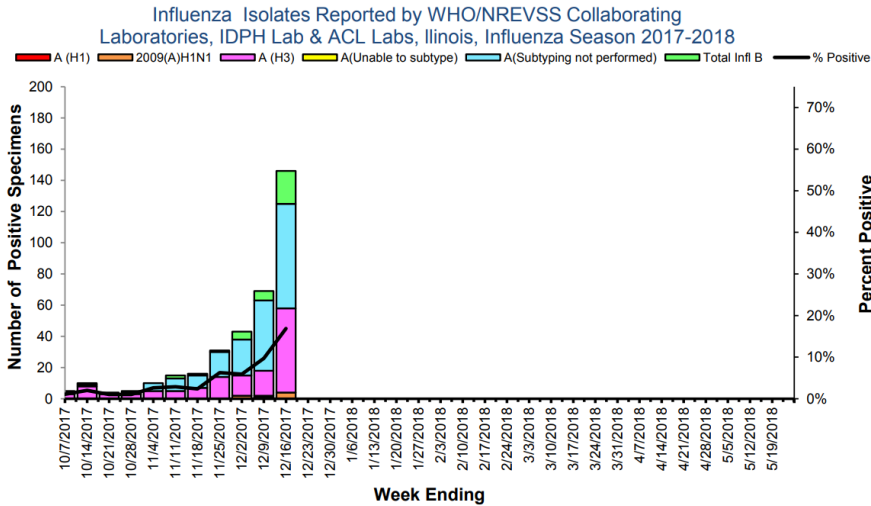
\*Reporting from only Unity Point Methodist|Proctor, Hopedale Medical Complex, and Pekin Hospital.

## Reporting to Peoria City County Health Department:

- 44 influenza w/ ICU hospitalization in past week

## State and National Trends

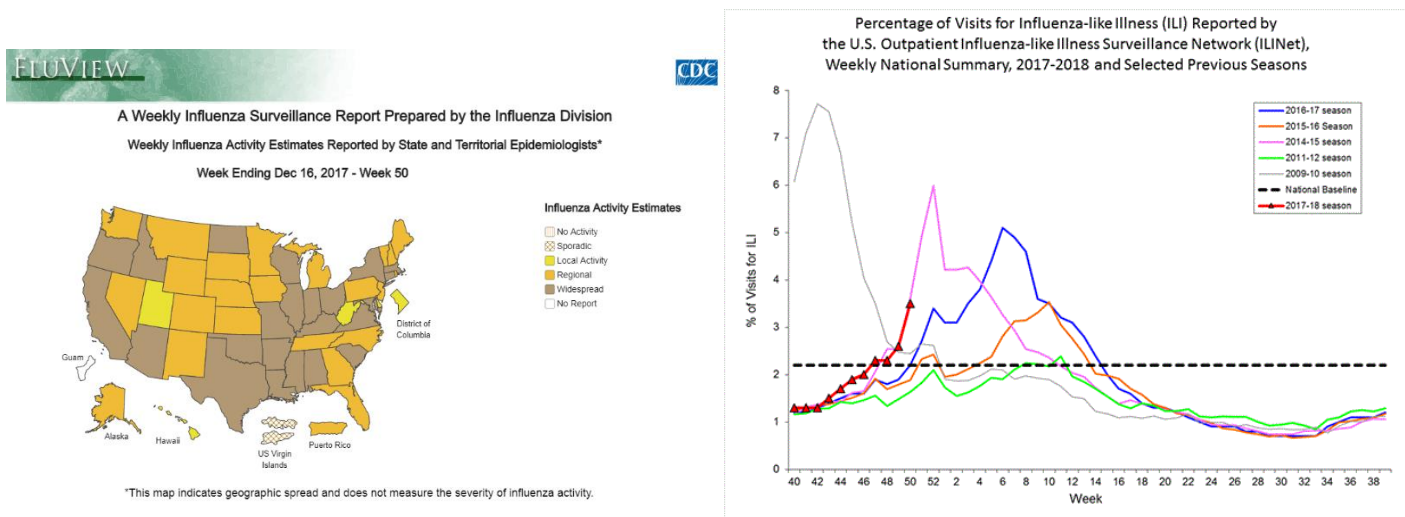
### State Trends



- For this reporting week there were 865 influenza specimens tested by WHO/NREVSS collaborating Illinois laboratories and IDPH Laboratories; 146 specimens tested positive for Influenza: **16.9% positives**
- **Forty-four (44) influenza-associated Intensive Care Unit (ICU) admissions** were reported in Illinois for this reporting week.
- For this reporting week, **twenty-five (25) influenza outbreaks** were reported in Illinois.

The proportion of outpatient visits within Illinois for influenza-like illness (ILI) was 2.85% which is **ABOVE** the Illinois Regional Baseline.

### National Trends



### 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>