



2016-2017 Influenza Season Surveillance Report

Everyone 6 months and older should get a flu vaccine

Summary (Week 47: November 20-26, 2016)

Current influenza activity is **LOW** in the Peoria Region, with OSF Saint Francis Medical Center and UnityPoint Health Methodist|Proctor reporting 13 positive influenza tests.

The Illinois Department of Public Health reported state-wide flu activity as **SPORADIC** (Lab confirmed influenza cases OR increase in influenza-like illnesses - ILI).

Peoria Region Trend

Week	Health Care Providers: SFMC, UP-M/P					Comment
	Positive Tests	Number of Tests	Percentage Positive	Admission	ICU Admission	
Week 44	10	134	7.5%	0	0	
Week 45	15	123	12.2%	0	0	
Week 46	13	152	8.6%	0	0	
Week 47	24	163	14.7%	1	0	
TOTAL	62	572	10.8%	1	0	

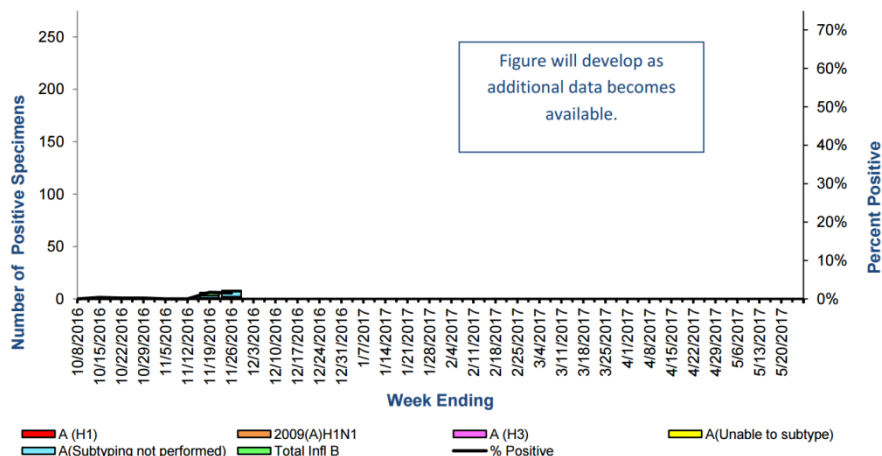
Reporting to Peoria City County Health Department:

- 0 influenza w/ ICU hospitalization past 30 days

State and National Trends

State Trends

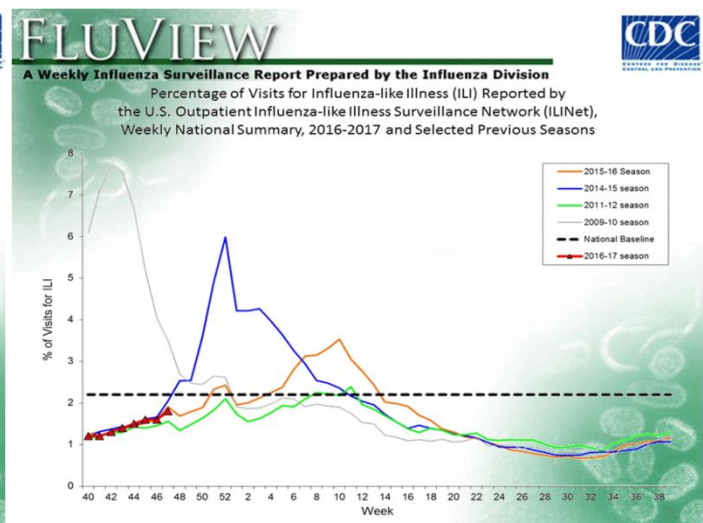
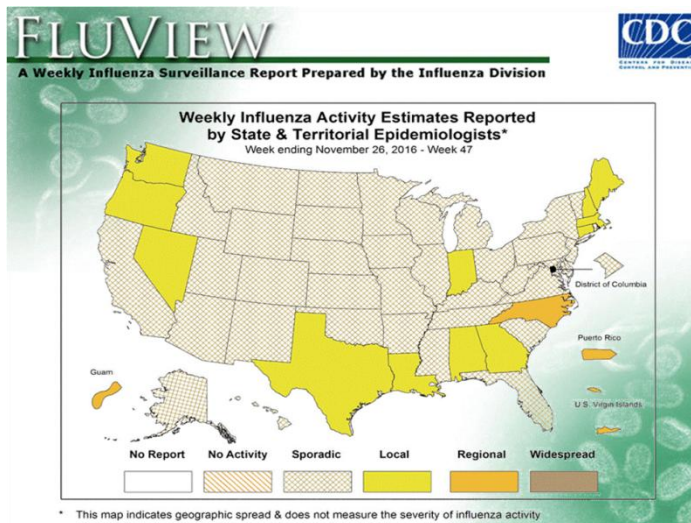
Influenza Isolates Reported by WHO/NREVSS Collaborating Laboratories, IDPH Lab & ACL Labs, Illinois, Influenza Season 2016-2017



- For this reporting week there were 528 influenza specimens tested by WHO/NREVSS collaborating Illinois laboratories and IDPH Laboratories; 8 specimens tested positive for Influenza: **1.5% positives**
- **One (1) influenza-associated Intensive Care Unit (ICU) admissions** were reported in Illinois for this reporting week.
- For this reporting week, **zero influenza outbreak** were reported in Illinois.

National Trends

- The proportion of outpatient visits within Illinois for influenza-like illness (ILI) was 1.38% which is **below** the national regional 5 baseline.



Resources

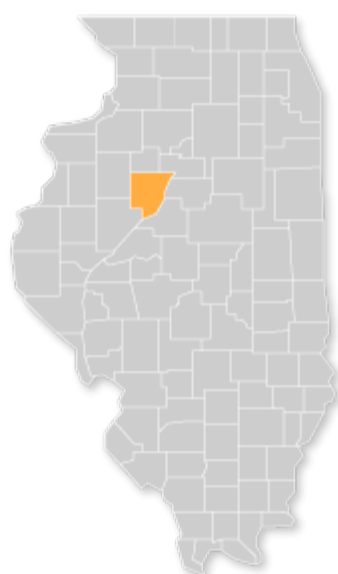
- Centers for Disease Control and Prevention Influenza Website: <http://www.cdc.gov/flu/>
- IDPH Seasonal Influenza Website: <http://www.dph.illinois.gov/topics-services/diseases-and-conditions/influenza/surveillance>

2016-2017: INFLUENZA WEEKLY SURVEILLANCE



Public Health
Prevent. Promote. Protect.
Peoria City/County
Health Department
www.pchd.org

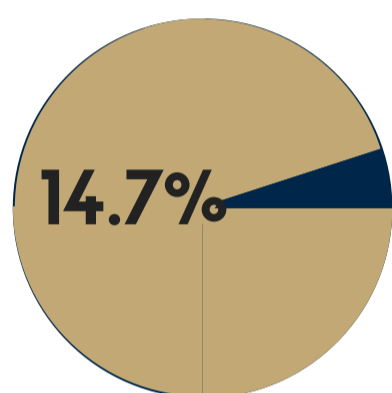
WEEK 47: NOVEMBER 20-26, 2016



LOW

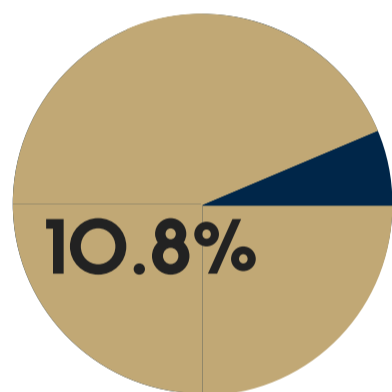
Influenza activity in Peoria Region

PERCENT POSITIVE TESTING



WEEK 47

Total of 163 tests; 24 positive tests
All positives were Subtype B



YEAR TO DATE

Reporting began Week 44

Total of 572 tests; 62 positive tests
2% Subtype A, 98% Subtype B

INFLUENZA ACTIVITY

SPORADIC



LOW, WITH SLIGHT INCREASE



EVERYONE 6 MONTHS AND OLDER SHOULD GET A FLU VACCINE



FLU SYMPTOMS

- Fever
- Cough, sore throat, runny nose
- Headache
- Muscle Aches
- Fatigue

