



2016-2017 Influenza Season Surveillance Report

Everyone 6 months and older should get a flu vaccine

Summary (Week 48: November 27 - December 3, 2016)

Current influenza activity is **LOW** in the Peoria Region, with OSF Saint Francis Medical Center, UnityPoint Health Methodist|Proctor, Hopedale Medical Complex, and Pekin Hospital reporting 45 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	
Week 48	45	226	19.9%	4	0	
TOTAL	62	572	10.8%	1	0	

*Reporting from only OSF St. Francis Medical Center and Unity Point Methodist|Proctor.

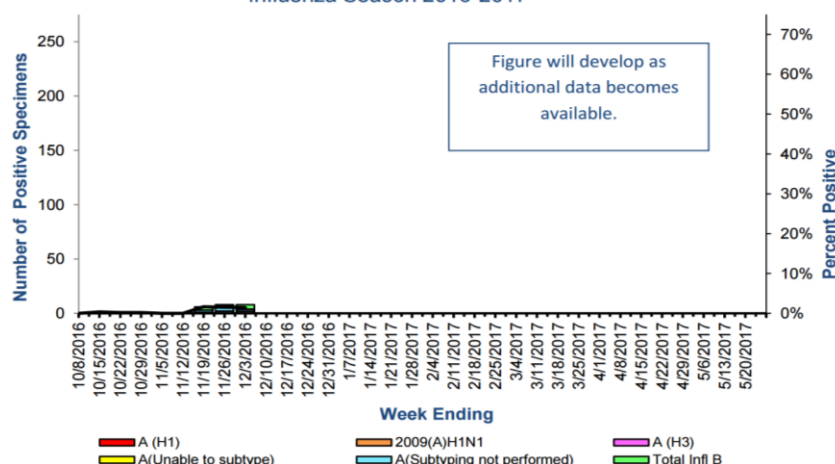
Reporting to Peoria City County Health Department:

- 0 influenza w/ ICU hospitalization past 30 days

State and National Trends

State Trends

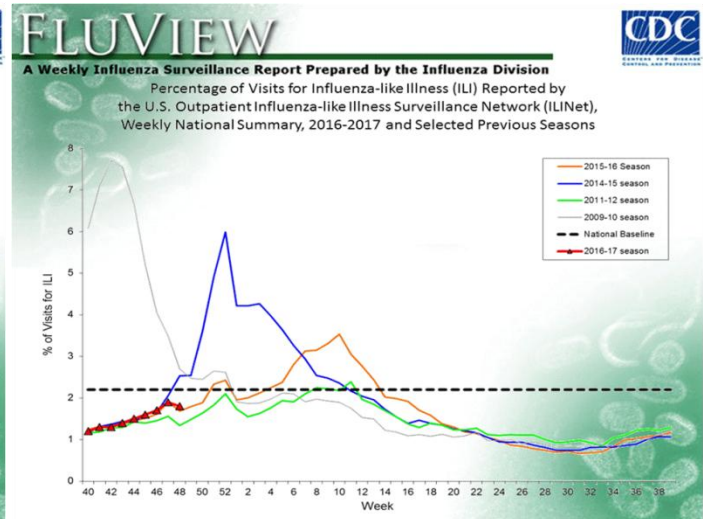
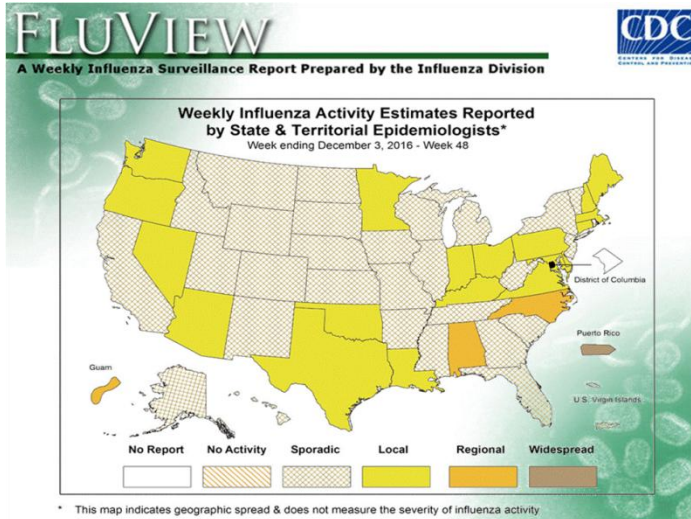
Influenza Isolates Reported by WHO/NREVSS Collaborating Laboratories, IDPH Lab & ACL Labs, Illinois, Influenza Season 2016-2017



- For this reporting week there were 534 influenza specimens tested by WHO/NREVSS collaborating Illinois laboratories and IDPH Laboratories; 8 specimens tested positive for Influenza: **1.5% positives**
- **Zero()** 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 0.95% 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>

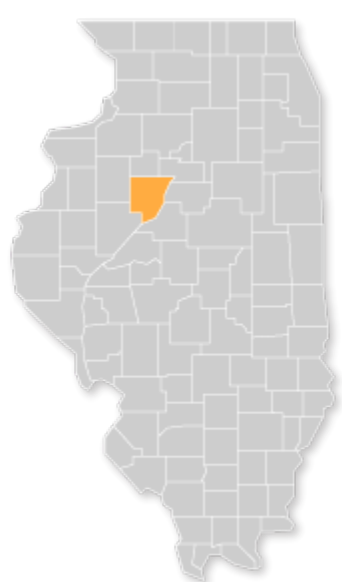


Public Health
Prevent. Promote. Protect.

Peoria City/County
Health Department
www.pchd.org

2016-2017: INFLUENZA WEEKLY SURVEILLANCE

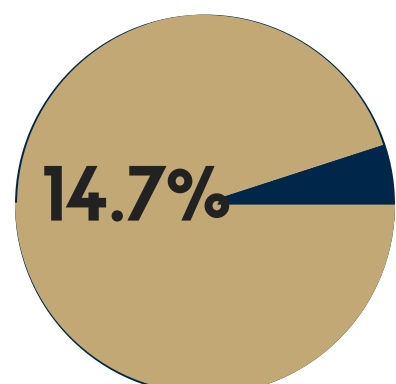
WEEK 48: NOV 27-DEC 3, 2016



LOW

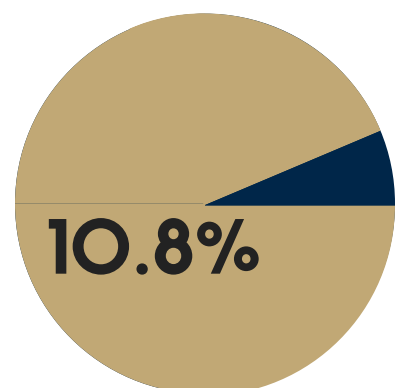
Influenza activity in Peoria Region

PERCENT POSITIVE TESTING



WEEK 48

Total of 226 tests; 45 positive tests
Majority positives were Subtype B



YEAR TO DATE

Reporting began Week 44

Total of 798 tests; 107 positive tests
2% Subtype A, 98% Subtype B

INFLUENZA ACTIVITY



EVERYONE 6 MONTHS AND OLDER SHOULD GET A FLU VACCINE



FLU SYMPTOMS

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

