



2019-2020 Influenza Season Surveillance Report

Everyone 6 months and older should get a flu vaccine

Summary (Week 50: December 8, 2019 – December 14, 2019)

Current influenza activity is **High** in the Peoria Region, with OSF Saint Francis Medical Center, UnityPoint Health Methodist | Proctor, Pekin, and Hopedale 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
Week 50	29	539	5.38%	3	0	Subtype A & B
TOTAL	76	2,939	2.58%	7	1	

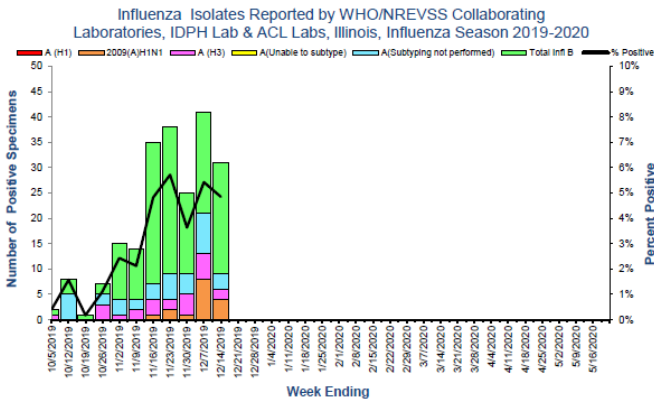
*Reporting from only specified sources (Week 44, 45, 46, 49= No Hopedale Info)

Reporting to Peoria City County Health Department:

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

State and National Trends

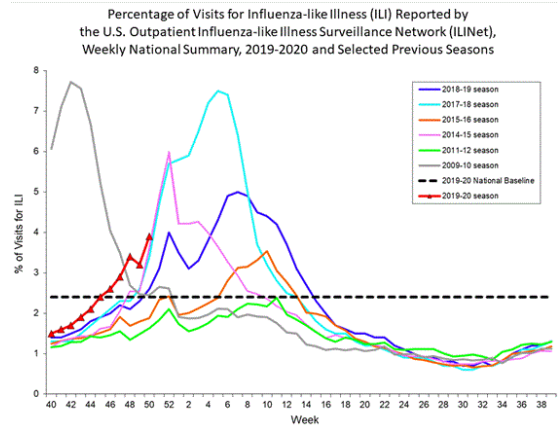
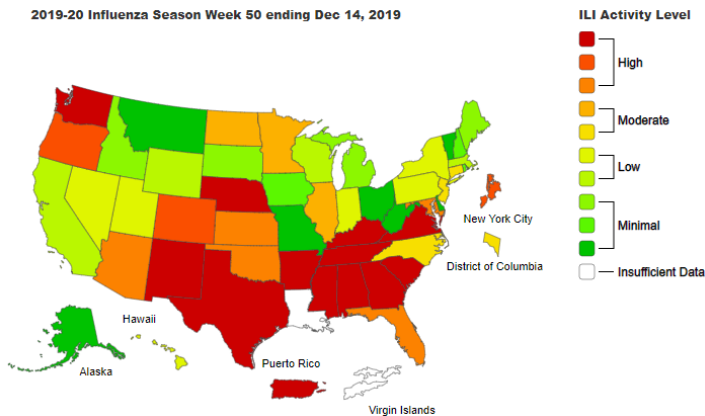
State Trends



- For week 50 there were 639 influenza specimens tested by WHO/NREVSS collaborating Illinois laboratories and IDPH Laboratories; 31 specimens tested positive for Influenza: **4.9% positives**
- **Ten (10) influenza-associated Intensive Care Unit (ICU) admissions** were reported in Illinois for this reporting week.
- For this reporting week, **ONE (1) influenza outbreak** was reported in Illinois.

National Trends

The proportion of outpatient visits within Illinois for influenza-like illness (ILI) was 3.25% 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>