



2015-2016 Influenza Season Surveillance Report

Everyone 6 months and older should get a flu vaccine

Summary (Week 12: March 20, 2016 - March 26, 2016)

Current influenza activity is **ELEVATED** in the Peoria Region, with OSF Saint Francis Medical Center and UnityPoint Health Methodist|Proctor reporting 37 positive influenza tests.

The Illinois Department of Public Health reported state-wide flu activity as **REGIONAL** (Lab confirmed influenza cases AND increase in influenza-like illnesses - ILI). The Centers for Disease Control and Prevention (CDC) have received reports of severe influenza illness with increased activity throughout the country.

Peoria Region Trend

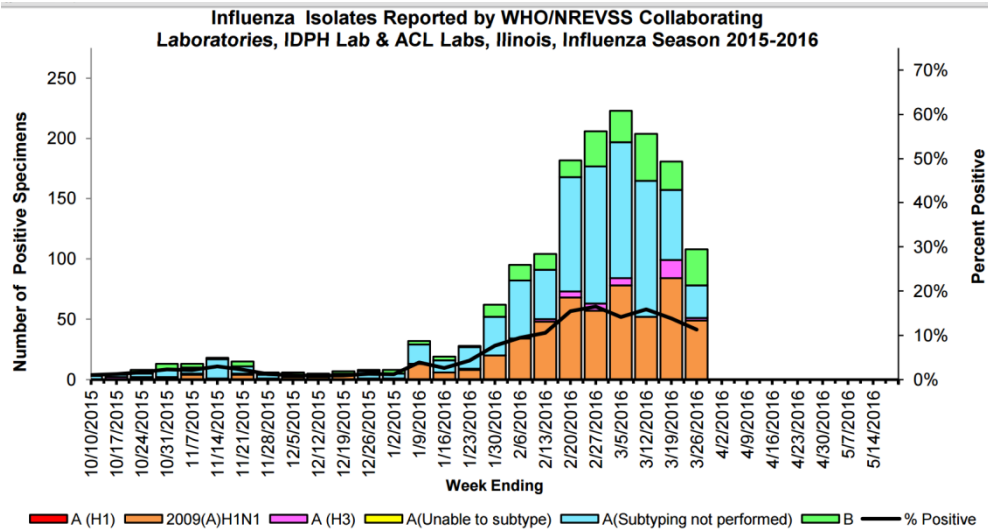
Week	Health Care Providers: SFMC, UP-M/P					Comment
	Positive Tests	Number of Tests	Percentage Positive	Admission	ICU Admission	
Week 44	0	43	0.0%	0	0	
Week 45	0	84	0.0%	0	0	
Week 46	0	104	0.0%	0	0	
Week 47	1	143	0.7%	0	0	
Week 48	0	109	0.0%	0	0	
Week 49	1	82	1.2%	0	0	
Week 50	1	93	1.1%	1	1	
Week 51	2	102	2.0%	1	0	
Week 52	0	110	0.0%	0	0	
Week 01	2	95	2.1%	2	2	
Week 02	2	117	1.7%	0	0	
Week 03	2	101	2.0%	1	0	
Week 04	1	118	0.8%	1	0	
Week 05	3	136	2.2%	0	0	
Week 06	3	127	2.4%	2	2	
Week 07	11	224	4.9%	5	2	
Week 08	45	340	13.2%	9	0	
Week 09	81	366	22.1%	19	3	
Week 10	94	380	24.7%	16	5	
Week 11	55	343	16.0%	17	4	
Week 12	37	277	13.4%	16	3	
TOTAL	341	3494	9.8%	90	22	

Reporting to Peoria City County Health Department:

- 1 influenza w/ ICU hospitalization past 30 days

State and National Trends

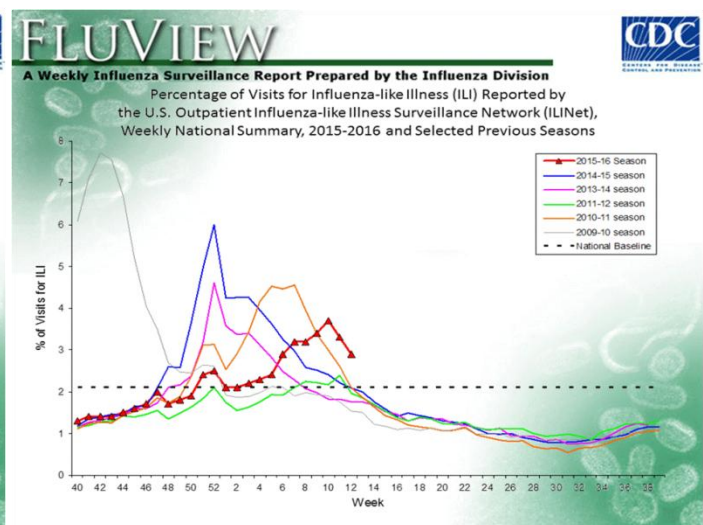
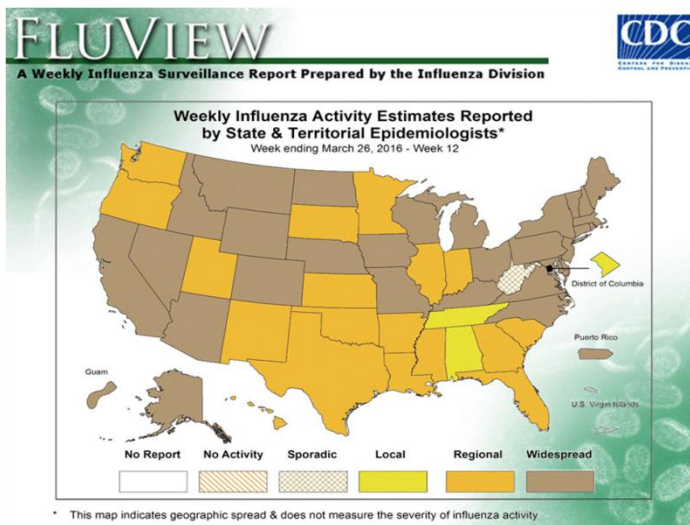
State Trends



- For this reporting week there were 958 influenza specimens tested by WHO/NREVSS collaborating Illinois laboratories and IDPH Laboratories; 108 specimens tested positive for Influenza: **11.3% positives**
- **Thirty-four (34) influenza-associated Intensive Care Unit (ICU) admissions** were reported in Illinois for this reporting week.
- For this reporting week, **three influenza outbreaks** were reported in Illinois.

National Trends

- The proportion of outpatient visits within Illinois for influenza-like illness (ILI) was 2.54% which is **above** 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>