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**

<table>
<thead>
<tr>
<th>Week</th>
<th>Health Care Providers: SFMC, UP-M/P</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td><strong>Positive Tests</strong></td>
<td><strong>Number of Tests</strong></td>
</tr>
<tr>
<td>Week 44*</td>
<td>10</td>
<td>134</td>
</tr>
<tr>
<td>Week 45*</td>
<td>15</td>
<td>123</td>
</tr>
<tr>
<td>Week 46*</td>
<td>13</td>
<td>152</td>
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<tr>
<td>Week 47*</td>
<td>24</td>
<td>163</td>
</tr>
<tr>
<td>Week 48</td>
<td>45</td>
<td>226</td>
</tr>
<tr>
<td>TOTAL</td>
<td>62</td>
<td>572</td>
</tr>
</tbody>
</table>

*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**

- 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/](http://www.cdc.gov/flu/)
- IDPH Seasonal Influenza Website: [http://www.dph.illinois.gov/topics-services/diseases-and-conditions/influenza/surveillance](http://www.dph.illinois.gov/topics-services/diseases-and-conditions/influenza/surveillance)
2016-2017: INFLUENZA WEEKLY SURVEILLANCE


LOW

Influenza activity in Peoria Region

PERCENT POSITIVE TESTING

WEEK 48
14.7%
Total of 226 tests; 45 positive tests
Majority positives were Subtype B

YEAR TO DATE
10.8%
Reporting began Week 44
Total of 798 tests; 107 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