2014-15 North Dakota Weekly Influenza Update

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Week: 201519

6432 Total Influenza Cases
273 Hospitalizations
40 LTC Outbreaks
54 Deaths
Activity Level: Sporadic

General Trends
State-wide influenza indicators further declined this week, with only very low levels of activity reported to the North Dakota Department of Health.

Outbreaks
Forty outbreaks in long term care facilities have been reported so far this season.
Six community outbreaks affecting school children have also been reported.

Influenza Cases by County

Outpatient Illness Surveillance--Influenza-like Illness (Regional baseline = 1.3)

<table>
<thead>
<tr>
<th>Week</th>
<th>% ILI</th>
<th>0-4</th>
<th>5-24</th>
<th>25-49</th>
<th>50-64</th>
<th>65+</th>
</tr>
</thead>
<tbody>
<tr>
<td>201517</td>
<td>0.19%</td>
<td>2</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>201518</td>
<td>0.18%</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>201519</td>
<td>0.09%</td>
<td>0</td>
<td>0</td>
<td>1</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

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**North Dakota Syndromic Surveillance—Influenza-like Illness (ILI)**

The percent of visits for ILI this week in our syndromic surveillance system is **unavailable** this week due to application issues. Syndromic surveillance data includes hospital and walk-in clinic data from facilities across North Dakota, as well as ND data we receive from the Department of Defense.

**Sentinel Laboratory Surveillance**

State-wide percent positivity of influenza testing at sentinel laboratories decreased this week to **7.37%**.

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**Sentinel Laboratories*--Influenza**

*These data do not represent all laboratory results for influenza.

**Sentinel Laboratories--RSV**

Percent positivity for RSV decreased to **0.00%** this week.

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**National Statistics:**

National influenza activity and surveillance information is available from the CDC FluView website at: [http://www.cdc.gov/flu/weekly/](http://www.cdc.gov/flu/weekly/), and is updated every Friday.
**Region 1**

**Sentinel Laboratories**
percent positive influenza tests: **no report***

**Sentinel Providers**
percent of outpatient visits for influenza-like illness: **no report***

*2 sentinel sites in a region must report for a statistic to be reported

**Total cases:** 5

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**Region 2**

**Sentinel Laboratories**
percent positive influenza tests: **9.76%**

4 labs reporting

**Sentinel Providers**
percent of outpatient visits for influenza-like illness: **0.00%**

2 providers reporting

**Total cases:** 0
Regional Statistics

2013-14 North Dakota Weekly Influenza Update

Sentinel Laboratories
percent positive influenza tests: 0.00%
3 labs reporting

Sentinel Providers
percent of outpatient visits for influenza-like illness: 0.00%
2 providers reporting

Total cases: 2

Sentinel Laboratories
percent positive influenza tests: 3.03%
2 labs reporting

Sentinel Providers
percent of outpatient visits for influenza-like illness: 0.12%
3 providers reporting

Total cases: 3

Sentinel Statistics

Case Count

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