2013-14 North Dakota Weekly Influenza Update

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Week: 201417

2847 Total Influenza Cases
142 Hospitalizations
2 LTC Outbreaks
5 Deaths

General Trends

Influenza indicators continue to persist at low levels, with influenza B making up a large majority of reported, lab-confirmed cases.

Outbreaks

Two influenza-like illness outbreaks in long term care facilities have been reported this season, affecting both residents and health care workers. Positive flu results were reported for cases in the first outbreak, but not the second.

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>201415</td>
<td>0.21%</td>
<td>2</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>201416</td>
<td>0.17%</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>201417</td>
<td>0.27%</td>
<td>0</td>
<td>3</td>
<td>1</td>
<td>0</td>
<td>1</td>
</tr>
</tbody>
</table>

www.ndflu.com
North Dakota School Absenteeism Surveillance

School absenteeism was reported at 0.41%.

We will be piloting an exciting, new school absenteeism program this year! If your school would be willing to participate in our absenteeism surveillance, please contact Jill Baber at jbabel@nd.gov.

Sentinel Laboratory Surveillance

Percent positivity of influenza testing at sentinel laboratories increased this week to 10.96%.

Percent positivity for RSV decreased this week, reported at 15.22%.

National Statistics:
National influenza activity and surveillance information is available from the CDC FluView website at http://www.cdc.gov/flu/weekly/, and is updated every Friday.