2013-14 North Dakota Weekly Influenza Update

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Week: 201404
Thursday, January 30, 2014

1927 Total Influenza Cases
97 Hospitalizations
1 LTC Outbreaks
1 Death

General Trends

Reported cases and ILI continue to decrease, but remain steady--matching the national trend. North Dakota is still reporting widespread activity, and cases continue to be reported from every region of the state.

Outbreaks

One outbreak in a long term care facility has been reported this season, affecting both residents and health care workers.

Cases by Gender

<table>
<thead>
<tr>
<th>Gender</th>
<th>Cases</th>
</tr>
</thead>
<tbody>
<tr>
<td>Female</td>
<td>971</td>
</tr>
<tr>
<td>Male</td>
<td>956</td>
</tr>
</tbody>
</table>

Cases by Age Group

<table>
<thead>
<tr>
<th>Age Group</th>
<th>Cases</th>
</tr>
</thead>
<tbody>
<tr>
<td>&lt;10</td>
<td>487</td>
</tr>
<tr>
<td>10-19</td>
<td>175</td>
</tr>
<tr>
<td>20-29</td>
<td>301</td>
</tr>
<tr>
<td>30-39</td>
<td>333</td>
</tr>
<tr>
<td>40-49</td>
<td>248</td>
</tr>
<tr>
<td>50-59</td>
<td>234</td>
</tr>
<tr>
<td>60+</td>
<td>152</td>
</tr>
<tr>
<td>TOTAL</td>
<td>1927</td>
</tr>
</tbody>
</table>

Outpatient Illness Surveillance--Influenza-like Illness

<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>201402</td>
<td>2.96%</td>
<td>6</td>
<td>10</td>
<td>15</td>
<td>10</td>
<td>3</td>
</tr>
<tr>
<td>201403</td>
<td>3.30%</td>
<td>10</td>
<td>15</td>
<td>25</td>
<td>9</td>
<td>1</td>
</tr>
<tr>
<td>201404</td>
<td>2.62%</td>
<td>5</td>
<td>13</td>
<td>21</td>
<td>4</td>
<td>2</td>
</tr>
</tbody>
</table>

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North Dakota School Absenteeism Surveillance

School absenteeism was reported at 0.70%.

We will be piloting an exciting new school absenteeism program starting in 2014! If your school would be willing to participate in our absenteeism surveillance, please contact Jill Baber at jhaber@nd.gov.

Sentinel Laboratory Surveillance

Percent positivity of influenza testing at sentinel laboratories decreased to 20.26%. Percent positivity for RSV decreased this week as well.

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

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.

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