North Dakota Department of Health
Influenza Summary 2010-2011

REPORTED INFLUENZA CASES*

ND has 5 reports of laboratory identified influenza.

Number of reported influenza deaths: 0

Influenza Hospitalizations: 0

2009 H1N1 Cases

Total Cases: 0

INFLUENZA BY SUBTYPE

INFLUENZA BY AGE GROUP

SENTINEL LAB INFLUENZA AND RSV TESTING

*Includes positive rapid tests, DFA, IFA, PCR and culture.

www.ndflu.com
ILINET SENTINEL PROVIDER SURVEILLANCE

<table>
<thead>
<tr>
<th>Week</th>
<th>Percent Influenza-Like Illness (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>39</td>
<td>0.82%</td>
<td>2</td>
<td>7</td>
<td>0</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>40</td>
<td>0.10%</td>
<td>0</td>
<td>0</td>
<td>1</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>41</td>
<td>0.33%</td>
<td>1</td>
<td>3</td>
<td>1</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>42</td>
<td>0.00%</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

Select ND providers participate in the ILINet surveillance program.

*Influenza-like Illness is defined as fever ≥ 100°F with cough and/or sore throat.

Nation-wide: 1.4% of patient visits reported via ILINet were I LI.

SCHOOL ABSENTEEISM SURVEILLANCE

NATION-WIDE INFLUENZA ACTIVITY

Please note: This map uses the proportion of outpatient visits to health care providers for influenza-like illness to measure the ILI activity level within a state. It does not, however, measure the extent of geographic spread of flu within a state. Therefore, outbreaks occurring in a single city could cause the state to display high activity levels. Data collected in ILINet may disproportionally represent certain populations within a state, and therefore, may not accurately depict the full picture of influenza activity for the whole state.

Please note: This map indicates geographic spread and does not measure the severity of influenza activity.