**National Influenza Update (CDC)**
- Nationally, CDC reported declining activity with 12.5% of the 3,692 surveillance specimens testing positive for influenza.
- Influenza B accounted for the majority of influenza detected in the US (56.1% of the total influenza reported).
- According to CDC, there were only 4 states (CT, NY, MA, and RI) were still experiencing widespread activity. Wisconsin was classified as having sporadic activity.

**Wisconsin Update**
- Statewide surveillance data showed influenza activity remaining at low levels.
- 7.1% of the 397 specimens testing positive for influenza by PCR.
- The majority of influenza viruses detected in Wisconsin were influenza B (61%).

**Influenza (Week ending May 3, 2014)**

**Surveillance Data Synopsis**
- Overall, influenza activity continues to decrease.
- Rhinovirus/Enterovirus was the predominate non-influenza respiratory virus reported.
- A total of 28 mumps virus cases were confirmed at WSLH by PCR from April 1 through May 10, 2014.

**Surveillance Specimen Requests:**
- It is no longer necessary to send influenza rapid testing positive specimens for confirmatory testing.
- Please send the following specimens to WSLH:
  1. Influenza-related hospitalizations
  2. Specimens that fail to subtype (Ct <35) if subtyping was performed (e.g. 2009 H1N1 & H3).

**Other Surveillance Data (Wisconsin)**
- **Mumps:** A total of 28 mumps cases were confirmed by PCR at WSLH from April 1 through May 10, 2014. Cases from numerous university campuses in Wisconsin have been reported. Age range 19 to 29.
- **Rotavirus:** Surveillance data showed only sporadic rotavirus activity in Wisconsin. Please send all positive rotavirus specimens to WSLH for further characterization.

<table>
<thead>
<tr>
<th>Virus</th>
<th># Tested</th>
<th>% Positive</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rhinovirus/enterovirus</td>
<td>252</td>
<td>18.3</td>
</tr>
<tr>
<td>Human metapneumovirus</td>
<td>254</td>
<td>7.1</td>
</tr>
<tr>
<td>Coronavirus</td>
<td>143</td>
<td>6.3</td>
</tr>
<tr>
<td>RSV</td>
<td>297</td>
<td>4.7</td>
</tr>
<tr>
<td>Adenovirus</td>
<td>203</td>
<td>3.0</td>
</tr>
<tr>
<td>Parainfluenza</td>
<td>250</td>
<td>2.8</td>
</tr>
</tbody>
</table>