Purpose/Objectives

Purpose

- To provide regional information and updates to public health partners on communicable disease activity and trends within their region.

Objectives

- Provide an overview of communicable disease activity.
- Describe quarterly trends in select communicable diseases.
- Highlight interesting and/or notable outbreaks/clusters and/or investigations.

Influenza Activity

<table>
<thead>
<tr>
<th>State Activity</th>
<th>Week Ending</th>
<th>MODE</th>
<th>MODERATE</th>
<th>HIGH</th>
</tr>
</thead>
<tbody>
<tr>
<td>Current</td>
<td>[data]</td>
<td>[data]</td>
<td>[data]</td>
<td>[data]</td>
</tr>
<tr>
<td>Previous</td>
<td>[data]</td>
<td>[data]</td>
<td>[data]</td>
<td>[data]</td>
</tr>
</tbody>
</table>

Regional Data

- Northeast: HIGH
- Northwest: Modereate
- Central West: MODERATE
- Central East: HIGH
- South: MODERATE

Select Disease Trends and Activity

- High Influenza activity level in the State.
- High Influenza activity level in the Northwest Region.
OUTBREAK/CLUSTER REPORTING

Northwest Region Outbreak/Cluster Type
N=44

- 44 outbreaks reported and investigated in the Northwest Region during the quarter, an increase of 10% from the 32 outbreaks reported in the 4th quarter of 2016.
- Majority of Outbreaks were Influenza, followed by GI.

Northwest Region Outbreak/Cluster Location
N=44

- Majority of Outbreaks occurred in both School or Universities and Long Term Care Facilities.
Questions?