Case Information:

34 Patients diagnosed with H. flu
2.5 Cases per 100,000 people
17% increase since 2016

Demographics:

58% of patients were female,
42% of patients were male

Median age 68 years old
Range (5 days to 97 years)

94% White
6% Unknown

Geography:

Clinical Characteristics:

83% of patients (18) had pneumonia
94% were hospitalized
5.8% of cases were serogroup type b - none had received the H. flu type b vaccine

Number of invasive H. influenzae cases by age and serotype – Maine, 2017

<table>
<thead>
<tr>
<th>Age</th>
<th>b</th>
<th>Non-b</th>
<th>Non-Typeable</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>&lt; 5</td>
<td>1</td>
<td>0</td>
<td>3</td>
<td>4</td>
</tr>
<tr>
<td>5 - 17</td>
<td>0</td>
<td>0</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>45 - 64</td>
<td>1</td>
<td>4</td>
<td>5</td>
<td>10</td>
</tr>
<tr>
<td>&gt; 65</td>
<td>0</td>
<td>5</td>
<td>14</td>
<td>19</td>
</tr>
<tr>
<td>Total</td>
<td>2</td>
<td>9</td>
<td>23</td>
<td>34</td>
</tr>
</tbody>
</table>

Prevention:

- Get vaccinated! The H. flu type b (Hib) vaccine can prevent H. flu type b disease. However, the Hib vaccine does not prevent disease caused by the other types of H. flu.
- Practice good hand hygiene and respiratory precautions

For more information visit:
www.maine.gov/idepi
https://www.cdc.gov/hi-disease