

# Haemophilus influenzae, invasive (H. flu)

Maine Surveillance Report | 2017

## Case Information:

34

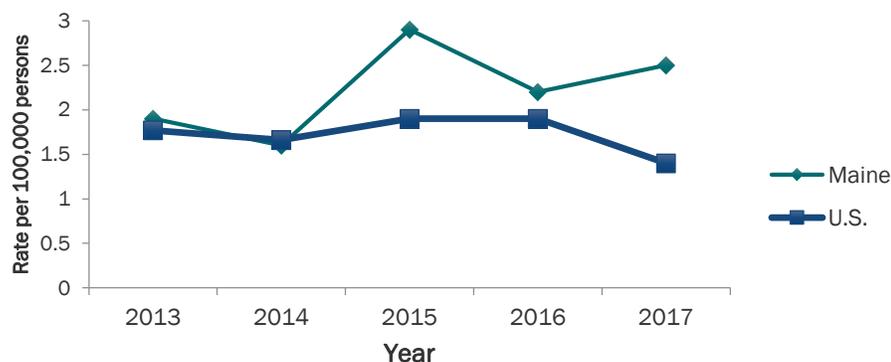
Patients diagnosed with H. flu

2.5

Cases per 100,000 people

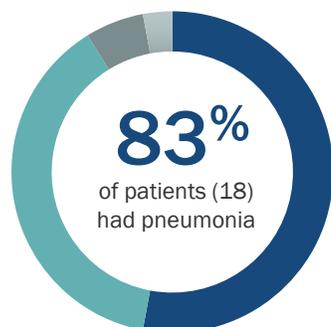
17%

increase since 2016



## Clinical Characteristics:

### Syndrome



- Pneumonia
- Bacteremia
- Meningitis
- Epiglottitis

94%

were hospitalized

5.8%

of cases were serogroup type b-none had received the H. flu type b vaccine

2

patients (5.8) had received the H. flu type b vaccine

4

patients died from their disease

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

Age	b	Non-b	Non-Typeable	Total
< 5	1	0	3	4
5 - 17	0	0	1	1
45 - 64	1	4	5	10
> 65	0	5	14	19
Total	2	9	23	34

## Demographics:

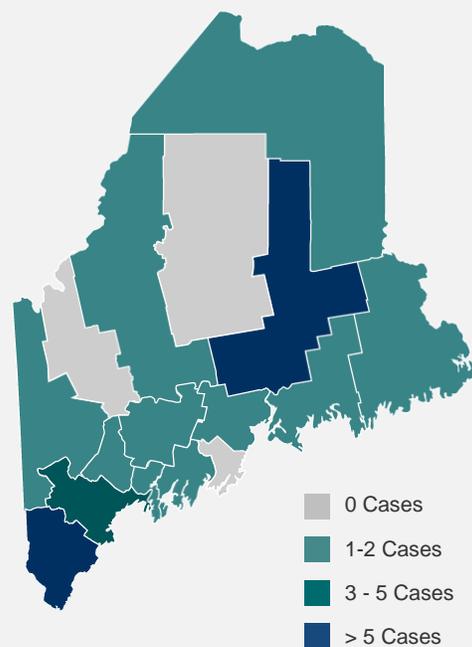


58% of patients were female, 42% of patients were male

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

94% White  
6% Unknown

## Geography:



## 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](http://www.maine.gov/idepi)

<https://www.cdc.gov/hi-disease>