



# Haemophilus influenzae, invasive (H. flu)

Maine Surveillance Report | 2018

## Case Information:

24

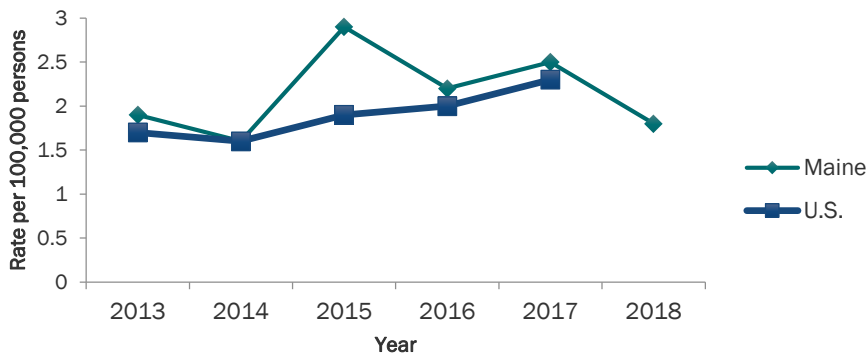
Patients diagnosed  
H. flu

1.8

Cases per  
100,000 people

29%

decrease  
from 2017



## Demographics:

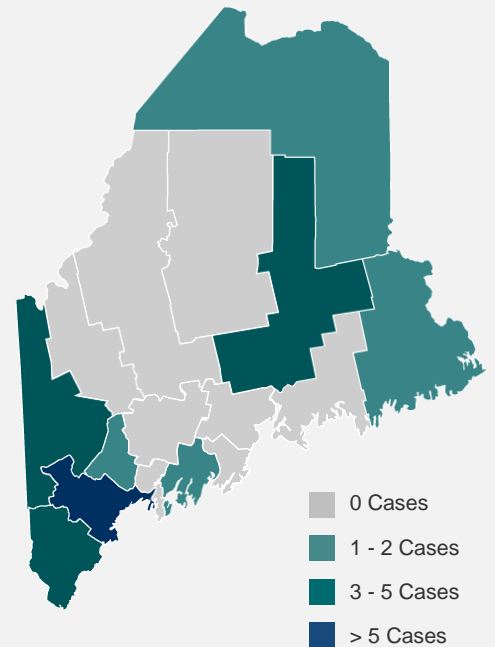


63% of cases were female  
37% of cases were male

Median age 61 years  
Range (5 days to 93 years)

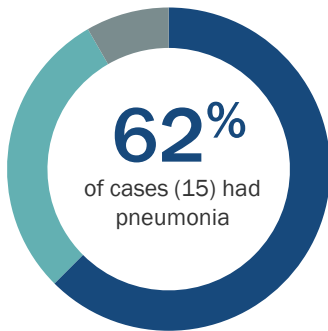
92% White  
4% Asian, 4% Unknown

## Geography:



## Clinical Characteristics:

### Syndrome



- Pneumonia
- Bacteremia
- Meningitis

100%

were hospitalized

1

Case was serogroup type b. The case had not received the H. flu type b vaccine

1 Case (4%) had received the H. flu type b vaccine

1 Case died from their disease

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

Age	b	Non-b	Non-Typeable	Total
< 5	0	0	3	3
5 - 17	1	1	0	2
45 - 64	0	3	7	10
> 65	0	1	8	9
Total	1	5	18	24

## 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>