



# Haemophilus influenzae, invasive (H. flu)

Maine Surveillance Report | 2021

## Case Information:

14

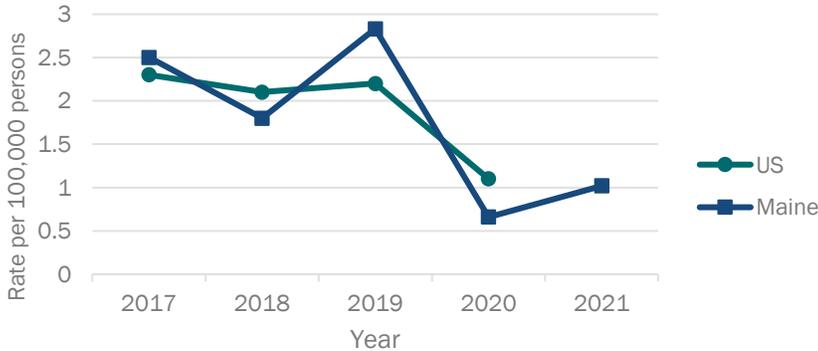
Patients diagnosed with H.flu

1.02

Cases per 100,000 people

55%

increase from 2020



## Demographics:

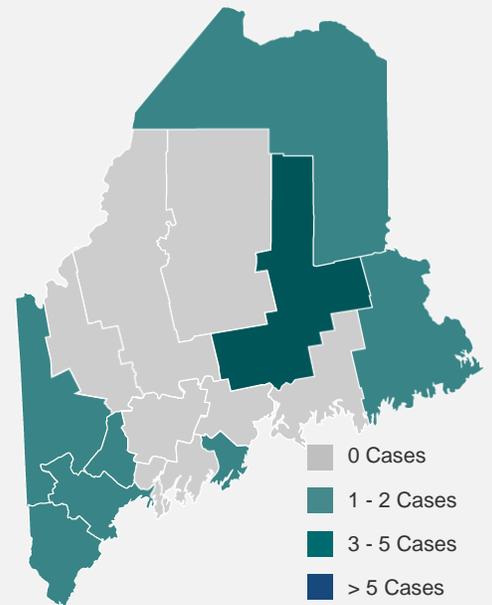


36% of cases were female  
64% of cases were male

Median age 63 years old

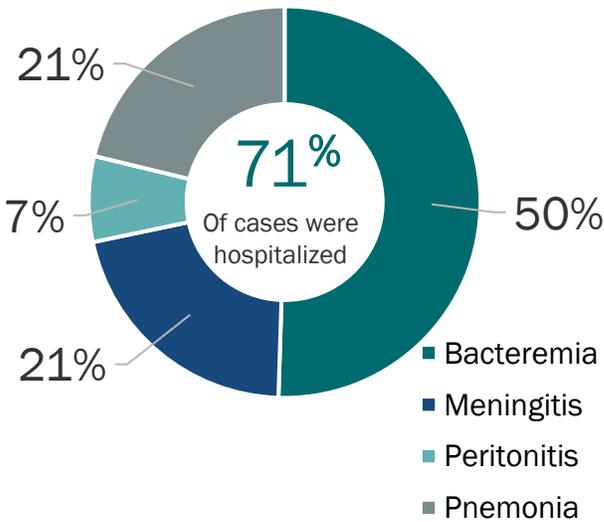
7% American Indian or Alaska Native  
7% Black or African American  
86% White

## Geography:



## Clinical Characteristics:

### Syndrome



2

cases died from their disease at time of investigation

1

Case had received the H. flu type b vaccine. 3 individuals had unknown vaccination status. 10 individuals had not received the H. flu type b vaccination.

Number of invasive *H. influenzae* cases by age and serotype

Age	b	Non-b	Non-Typable	Unknown/not tested	Total
<5	0	0	1	0	1
5-17	0	0	0	0	0
18-35	0	0	1	0	1
36-64	0	1	2	1	4
>65	0	2	6	0	8
Total	0	3	10	1	14

## 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.
- Stay home if you are sick.

For more information visit:

<https://www.maine.gov/dhhs/hflu>  
[www.cdc.gov/hi-disease](https://www.cdc.gov/hi-disease)