



Haemophilus influenzae, invasive (H. flu)

Maine Surveillance Report | 2019

Case Information:

38

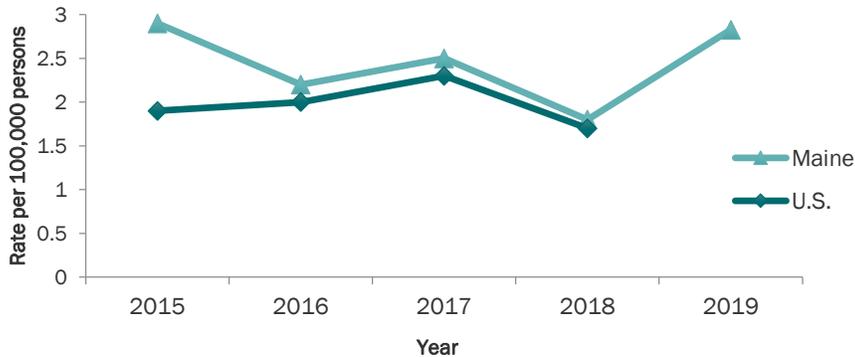
Patients diagnosed
H. flu

2.8

Cases per
100,000 people

36%

increase
from 2018



Demographics:

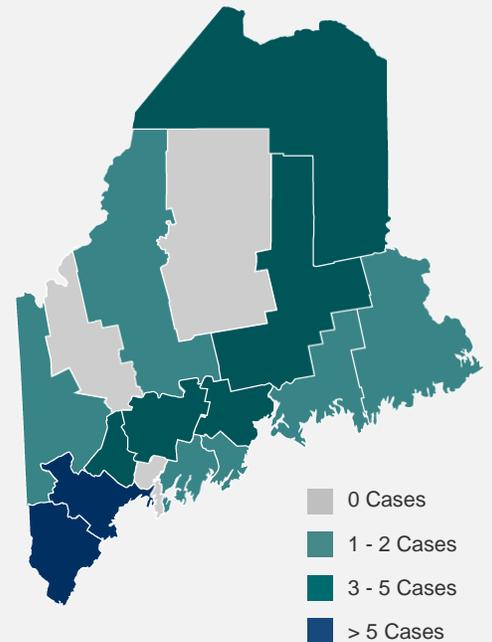


53% of cases were female
47% of cases were male

Median age 67 years
Range (25 days to 95 years)

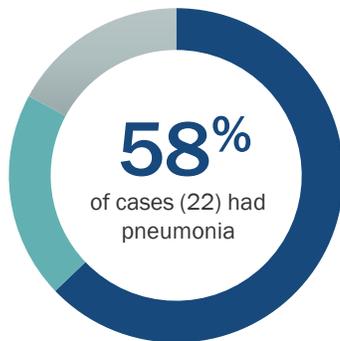
100% of cases were white

Geography:



Clinical Characteristics:

Syndrome



58%
of cases (22) had
pneumonia

- Pneumonia
- Bacteremia
- Meningitis

89%

Of cases were
hospitalized

5

Cases died from
their disease



3

Cases had
received the H. flu
type b vaccine

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

Age	b	Non-b	Non-Typeable	Unknown/ not tested	Total
< 5	0	0	2	0	2
5 - 17	0	0	1	0	1
45 - 64	0	1	9	4	14
> 65	0	4	16	1	21
Total	0	5	28	5	38

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:

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