



Invasive Pneumococcal Disease (IPD)

Maine Surveillance Report | 2022

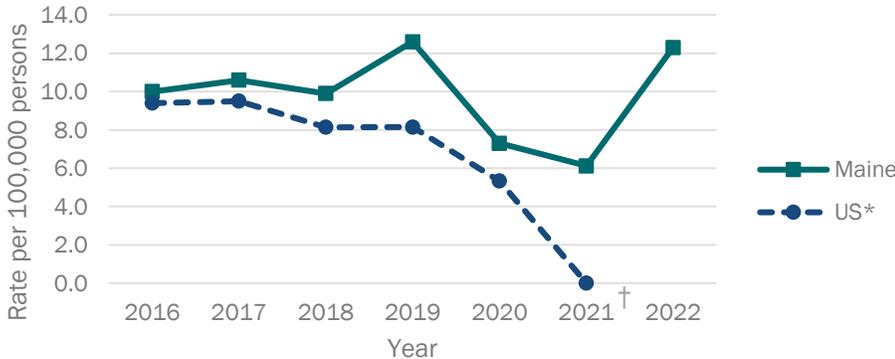
Case Information:

167 12.3 5.9%

Patients diagnosed with IPD

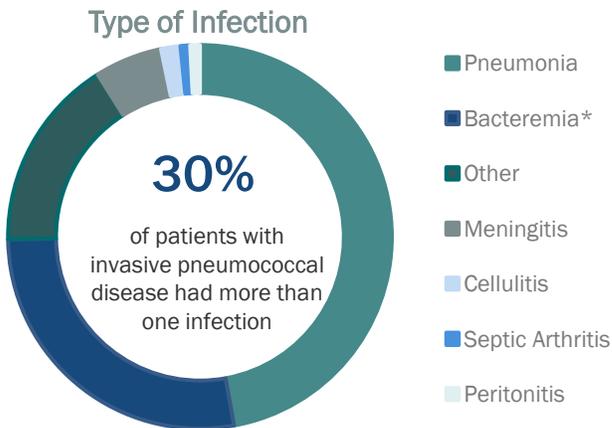
Cases per 100,000 people

increase since 2021



* US 2020 data is an estimate of US cases based on the data from 10 reporting states
† Preliminary data for the United States

Clinical Characteristics:



12% of cases were drug resistant



91% of cases were hospitalized

58% of patients had pneumonia

34% Of patients had bacteremia*
**without focus*

23 Patients died from the disease

Vaccination Status:



44 (26%) patients had received at least one of the pneumococcal vaccines

Federal CDC recommends pneumococcal vaccines for:

- All children as part of the normal childhood vaccination schedule
- Adults 65+ years who have never received a pneumococcal conjugate vaccine
- Adults under the age of 64 who have certain risk factors

If you are unsure if you have received the appropriate pneumococcal vaccination for your age, talk to your health care provider.

Demographics:

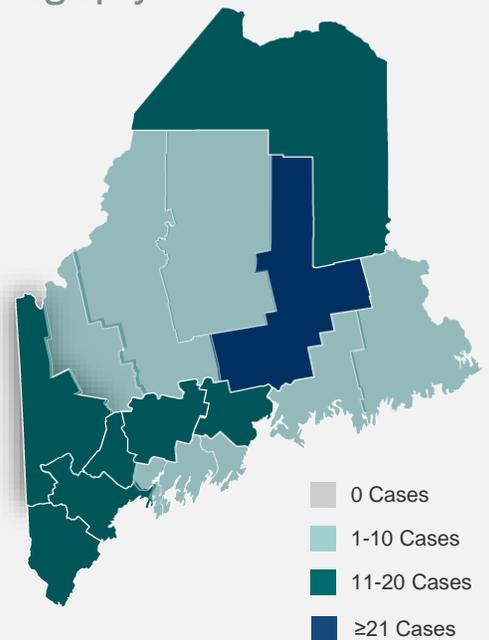


63% male
37% female

Median age: 64 years old
Age Range: 8 weeks - 95 years

95% White
2% Black or African American
1% American Indian or Alaska Native
0.5% Asian
1% Unknown

Geography:



Prevention:

- The best way to prevent IPD is to get vaccinated.
- Practice good hygiene:
 - Cover your mouth and nose with a tissue when you cough or sneeze.
 - Put your used tissue in the waste basket.
 - Cough or sneeze into your upper sleeve or elbow.
 - Wash your hands often with soap and water for at least 20 seconds or use an alcohol-based hand rub if soap and water are not available.
- **Stay home if you are sick.**

For more information visit:
www.maine.gov/dhhs/pneumococcal
www.cdc.gov/pneumococcal