

### **Case Information:**

#### **Acute Hepatitis C**

86

cases diagnosed with acute hepatitis C

6

cases per 100,000 people 7%

increase since 2023

### **Chronic Hepatitis C**

1,145

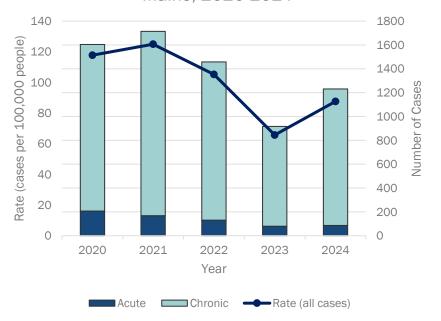
cases diagnosed with chronic hepatitis C

82

cases per 100,000 people 37%

increase since 2023

### Hepatitis C Acute and Chronic; Maine, 2020-2024



### Clinical Outcomes (acute cases):



**18%** of patients were hospitalized

- 42% of patients had symptoms
- 99% of patients had elevated liver enzyme lab results above 200 IU/L
- 14% of patients had jaundice

# Hepatitis C

Maine Surveillance Report | 2024

#### Demographics (all cases):

#### Sex

Male: 61% Female: 39%

#### Race

White: 83%

Other/Unknown: 11%

Black or African American: 3%

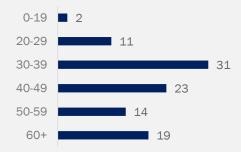
Multi-race: 1%

American Indian or Alaska Native: 1%

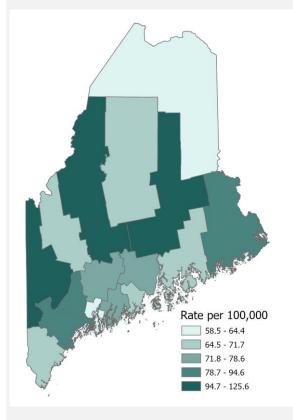
Native Hawaiian or Other Pacific Islander: <1%

Asian: <1%

#### Age Group (percent)



### Geography (all cases):





#### Other Patient\* Characteristics (all cases):

\*for whom information was available



Had ever injected drugs or used other non-IV drugs



**21%** 

Had ever been incarcerated

### Baby Boomer

19%

Were born between 1945 and 1965

### Acute vs. Chronic Hepatitis C

Hepatitis C is often described as "acute," meaning a new infection, or "chronic," meaning long-term infection.

- Acute hepatitis C occurs within the first 6 months after someone is exposed to the hepatitis C virus. Hepatitis C can be a short-term illness, but for most people, acute infection leads to chronic infection.
- Chronic hepatitis C can be a lifelong infection if left untreated. Chronic hepatitis C can cause serious health problems, including liver damage, cirrhosis (scarring of the liver), liver cancer, and even death.

### Perinatal Hepatitis C

cases of hepatitis C in infants ≥2 months and ≤36 months of age

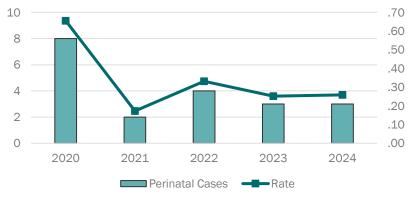
3

Cases perinatally acquired hepatitis C

0.3

cases per 1,000 live births No change since 2023

Hepatitis C Perinatal; Maine, 2020-2024



- 24% of all hepatitis C cases were females of reproductive age
- Among females of reproductive age with hepatitis C, 13% were pregnant or recently delivered a baby.
- Perinatally exposed infants should be screened with an HCV RNA test at age 2-6 months

## **Hepatitis C**

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#### Prevention:

- Do not share syringes or injection kit equipment.
- Everyone should get tested for hepatitis C at least once in their life, especially if:
  - You were ever incarcerated.
  - You were born between 1945-1965
  - You ever received an unlicensed tattoo.
- Some people may need to be tested more often. This includes if:
  - You are pregnant or trying to get pregnant,
  - You are a person who injects drugs or uses non-injection drugs through the sharing of drug paraphernalia like pipes and straws used for snorting or smoking drugs.
- If you have hepatitis C, seek medical care.
- Hepatitis C is treated with medication taken orally as tablets. These medications are highly effective, with many achieving cure rates above 95%.
- Get vaccinated against hepatitis A and B, especially if you have hepatitis C.

For more information visit:
<a href="https://www.cdc.gov/hepatitis/hcv/index.htm">www.maine.gov/dhhs/hepatitis/hcv/index.htm</a>

For more information on hepatitis C in pregnant persons and babies visit: Perinatal Hepatitis C Resources (Maine CDC)