Viral Hepatitis: A Public Health Crisis and a Burden to the U.S. Health Care System

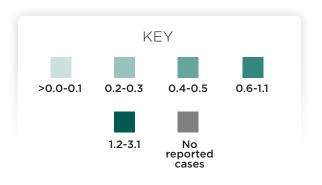
In the United States, an estimated 660,000 people have hepatitis B and 2.4 million people have hepatitis C with more than 80,000 **combined** new infections occurring in 2023 alone.

Rates* of reported new cases† of

hepatitis B virus (HBV) infection hepatitis C virus (HCV) infection

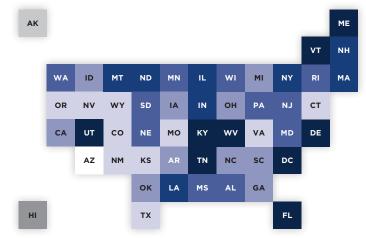
by state or jurisdiction - United States, 2023

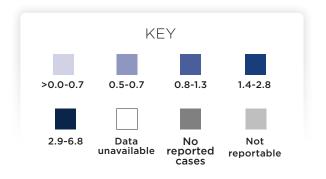




 ${\it Source: CDC, National\ Notifiable\ Diseases\ Surveillance\ System.}$

* Rates per 100,000 population.





† Reported confirmed cases. For the case definition, see <u>Acute Hepatitis B</u> and <u>Acute Hepatitis C</u>.

Despite the availability of:

U.S. CENTERS FOR DISEASE

CONTROL AND PREVENTION

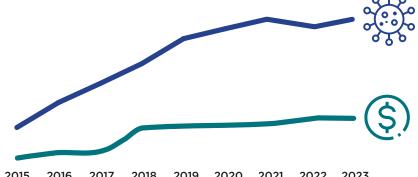
safe and effective vaccines for hepatitis B

highly effective curative treatment for hepatitis C

thousands of people die from these diseases each year.

CDC Actions to Address Viral Hepatitis

Annual CDC Viral Hepatitis Prevention Budget, FY 2015 - FY2023 and Total Hepatitis Cases



49% increase in estimated hepatitis B and hepatitis C cases from 55,800 to 83,400 cases, 2015-2023

31% increase in CDC viral hepatitis program funding

from \$31.3 Million to \$41 Million, 2015-2023

2016 2017 2018 2019 2020 2021 2022 2023

Source: Centers for Disease Control and Prevention. Viral Hepatitis Surveillance Report – United States, 2023. https://www.cdc.gov/hepatitis-surveillance-2023.index

Transformational plans can help CDC further decrease viral hepatitis cases and eliminate morbidity, mortality, and disparities.

New Infections

Increasing access to viral hepatitis prevention, testing, and treatment (initiation or services) in high-impact settings, such as syringe services programs, substance use disorder treatment facilities, emergency departments, and community health centers.

Morbidity and **Mortality**

Improving awareness and uptake of national viral hepatitis testing and vaccination recommendations.

Disparities

Expanding viral hepatitis testing and treatment among disproportionately affected populations.

How CDC Investments Addressed Viral Hepatitis in 2023

Strengthen Syringe Services Programs (SSP)

\$8.9 Million

to increase access and strengthen the implementation of SSPs for people who use drugs (PWUD).

> 74 SSPs funded in 34 jurisdictions:

~6,000 rapid HCV tests provided (96% increase).

76% engaged in a survey to understand service availability and gaps for targeted funding.

Integrate Funding for **Health Departments**

\$23.1 Million

for viral hepatitis surveillance and prevention.

83% of health departments improved surveillance system data quality and completeness.

Trained ~4,000 providers on how to prescribe hepatitis C and/or hepatitis B treatment.

Engaged ~77,013 clients in care with medication for opioid use disorder.

Provide Community and Provider Support

\$1.1 Million

to build capacity for testing, treatment, and engagement in care of patients with hepatitis B and hepatitis C.

Awarded ~35,000 continuing education credits and ~18,000 certificates through free, web-based trainings.

Launched B Informed! to increase knowledge about hepatitis B among health care and public health professionals.