Hepatitis C Virus Clinician Checklist Clinicians & Pharmacists-Level 1



The current state of the issue

The number of acute HCV cases has been steadily increasing in the United States between 2012-2019, with an estimated 133% increase in acute cases reported in 2019 compared to 2012. While the cure cascade for HCV is well-defined, disparities in testing and treatment prevent many patients from accessing treatment. The greatest gap occurs between diagnosis and treatment. In Washington, only an estimated 12% of patients with diagnosed HCV infections start direct-acting antiviral treatment. Together, we can support the screening and treatment of individuals with HCV to reach our goal of eliminating Hepatitis C in Washington State by 2030.

Increase screening opportunities

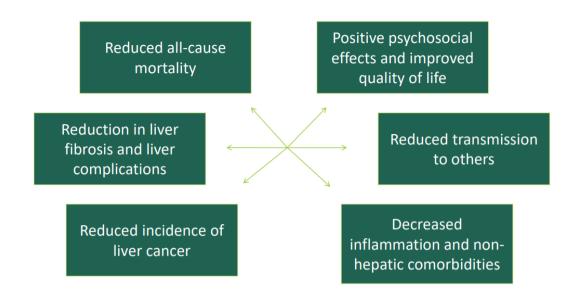
Ensure screening is offered to all patients aged 18 to 79 and pregnant people during each pregnancy.

Confirm that if an HCV antibody screening test is reactive in a laboratory, the lab automatically reflexes to a PCR test to confirm the diagnosis.

Strengthen the capacity to treat and cure individuals

- Become trained on HCV by using resources like Project ECHO or the University of Washington's Hepatitis C Online training.
- Follow AASLD/IDSA guidelines for treating HCV, while adopting a non-stigmatizing, personcentered approach. Allow for flexibility in the treatment plan for patient's needs and preferences.
- Offer vaccination for Hep A and Hep B to prevent other new viral hepatitis infections.
- Prescribe direct-acting antivirals (DAAs) as appropriate.
- Accept new patients living with HCV, especially when referred by care coordinators or case managers.

Benefits of Eliminating HCV



Resources

- The Bree Report on HCV is meant to supplement these resources.
- Full Bree Report on HCV: <u>https://www.qualityhealth.org/bree/topic-areas/hep-c/</u>
- AASLD/IDSA: https://www.hcvguidelines.org/
- Hep C Free Washington (DOH): <u>https://doh.wa.gov/you-and-your-family/illness-and-disease-</u> z/hepatitis-information/hepatitis-c/eliminating-hepatitis-c_
- Hep C Free Washington (HCA): <u>https://www.hca.wa.gov/about-hca/programs-and-</u> initiatives/clinical-collaboration-and-initiatives/eliminating-hepatitis-c
- Project ECHO Viral Hepatitis: for UW, contact Pam Landinez at landinez@uw.edu
- UW HCV Training: <u>https://www.hepatitisc.uw.edu/</u>
- CDC Hepatitis C Virus: https://www.cdc.gov/hepatitis/hcv/index.htm
- Hepatitis C Medical Case Management Toolkit: Creating and Expanding Services: <u>https://hepeducation.org/wp-content/uploads/2021/10/HEP_MCM_Toolkit.pdf</u>

Read the full Bree Report on HCV online by scanning the QR code:



Connect with the Bree Collaborative at bree@qualityhealth.org

References: 1. Centers for Disease Control and Prevention. 2021. Viral Hepatitis Statistics and Surveillance: Figure 3.1 Number of reported acute hepatitis C virus infection cases and estimated infections – United States, 2012-2019. Accessed August 2022. Available: https://www.cdc.gov/hepatitis/statistics/2019surveillance/Figure3.1.htm. 2. Hep C Free Washington. 2019. Plan to Eliminate Hepatitis C in Washington State by 2030. Washington Department of Health. https://doh.wa.gov/sites/default/files/legacy/Documents/Pubs/150nonDOH-HepCFreeWA