Existing HCV Measures Worksheet

Bree Collaborative Hep C Workgroup May 5th, 2022

Existing HCV Targets and Goals

WHO Viral Hepatitis Targets (February 2022 Draft) Full Link

*Viral Hepatitis targets can be found in section 5.1 on page 53

USPTF HCV Screening Recommendations Full Link

The USPSTF recommends screening for hepatitis C virus (HCV) infection in adults aged 18 to 79 years. (Grade B Recommendation)

CDC Division of Viral Hepatitis Strategic Plan Goals Full Link

AASLD/IDSA: Full Link

Recommendations for testing, managing, and treating Hepatitis C including clinical markers and goals.

Potential Metrics Recommendations

1. Screening for HCV

• Metric for percent population screened for HCV to aligns with USPTF recommendations for screening and help meet indicators from CDC and WHO

From CMS: One Time Screening for HCV Percentage of patients age >= 18 years who received one-time screening for hepatitis C virus (HCV) infection

Numerator: Patients who received a one-time screening for HCV infection Denominator: All patients >= 18 years of age who had at least one preventive visit OR were seen at least twice within the 12-month reporting period. Denominator exceptions: Documentation of medical reason(s) for not receiving onetime screening for HCV infection (e.g., decompensated cirrhosis indicating advanced disease [i.e., ascites, esophageal variceal bleeding, hepatic encephalopathy], hepatocellular carcinoma, waitlist for organ transplant, limited life expectancy, other medical reasons) OR Documentation of patient reason(s) for not receiving one-time screening for HCV infection (e.g., patient declined, other patient reasons)

2. Treatment for HCV

• Metric for percent population with HCV started on treatment (aligns with WHO coverage indicators and CDC goals for reduction in morbidity and mortality)

% population started on treatment (perhaps #patients with claim for DAA based on all-payer claims database/#patients with positive HCV RNA)