Existing HCV Measures Worksheet

Bree Collaborative Hep C Workgroup April 7, 2022

WHO Viral Hepatitis Targets (February 2022 Draft) Full Link

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

	Indicator	Baseline	2025 Target	2030 Target
		(worldwide)		
Impact	Number of new hepatitis C infections per year	1.575 million new cases 20 per 100,000	1 million new cases 13 per 100,000	350,000 new cases 5 per 100,000
	Number of new hepatitis C infections per year among people who inject drugs per year	8 per 100	3 per 100	2 per 100
	Number of people dying from hepatitis C per year	290,000 deaths 5 per 100,000	240,000 deaths 3 per 100,000	140,000 deaths 2 per 100,000
Coverage	Hepatitis C – percentage of people living with hepatitis C diagnosed / and cured	30%/30%	60%/50%	90%/80%
	Safe injections – proportion of safe health-care injections	95%	100%	100%

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

Goals:

- 1. Reduce new viral hepatitis infections
- 2. Reduce viral hepatitis-related morbidity and mortality
- 3. Reduce viral hepatitis-related disparities
- 4. Establish comprehensive national viral hepatitis surveillance for public health action

Sample Indicators of Progress

- 1. New Infections (reduce estimated new HCV infections)
- 2. Deaths (reduce reported rate of hepatitis C-related deaths per 100,000)

Potential Metrics to Propose

- 1. Screening for HCV
 - Potential metric for % population screened for HCV (aligns with USPTF recommendations for screening, and will help meet indicators from CDC and WHO for understanding/reducing new infections)

2. Treatment for HCV

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