

Somalia Hepatitis Country profile 2017

Epidemiology

% Estimated prevalence of chronic Hepatitis B infection (HBsAg+)ⁱ
 Estimated prevalence of chronic HCV infectionⁱⁱ (%)ⁱⁱⁱ
 Estimated prevalence of chronic HCV infection (N)ⁱⁱⁱ
 HCV prevalence among PWID [mean[95% CI]]^{iv}
 Hepatitis specific mortality rate per 100 000^v (2013)
 Liver cancer incidence (ASR^{vi}) per 100 000^{vii} (2012)

Governance

Presence of a focal point **No**
 Presence of STAG **No**
 Involvement of civil society **No**
 Units to implement national response **No**
 NSP (published or drafted) **No**
 Estimating cost to implement the NSP **No**
 Fund available for the NSP **No**
 Impact targets set **No**
 Service coverage targets set **No**
 Policies for stigma and discrimination **No**
 A system for Hepatitis prevention, testing, care and treatment services integrated at community, primary, secondary and tertiary care levels has been defined **No**
 Core hepatitis competencies of different cadres of health workers at different levels of the health system been defined considering task shifting options **No**
 Training and supervisory needs of health workers been defined **No**
 An investment case for an enhanced viral hepatitis response been developed ** **No**
 A specific portion of National health budget had been allocated to viral hepatitis prevention, care and treatment? **No**
 A set of essential viral hepatitis interventions been defined to be included in the national social / health insurance package **No**
 FP*: Future plans

Surveillance

National surveillance system for viral hepatitis **No**
 An inventory of existing data and sources of data on viral hepatitis been made **No**

Testing policies and guidelines

Official guidance on which test to use for diagnosing HBV and/or HCV **No**
 Official guidance on testing pregnant women for HBV **No**
 Official guidance on testing people who inject drugs (PWID) for HCV **No**
 Official guidance or protocols for all people diagnosed with HBV and/or HCV to be routinely referred for treatment and care **No**

National coverage targets been set for the following indicators
 Hepatitis B testing coverage of selected populations **No**
 Hepatitis C testing coverage of selected populations **Yes**

Presence of national policies and guidelines for priority interventions available and in line with global standards for the following
 Policies for screening of selected population groups at increased risk **No**
 A policy for mandatory screening of all blood donations for Hepatitis B and C **No**
 A policy for referral of all blood donors with positive screening results for Hepatitis B and C confirmatory testing and case management **No**
 Guidelines for diagnostic testing for Hepatitis B **No**
 Guidelines for diagnostic testing for Hepatitis C **No**

Baseline values been determined for the following global indicators
 Percentage of blood donors screened for Hepatitis B and C **Yes**
 Percentage of health facilities that implement the policy of 100% single use (or safety engineered) injection devices **Yes**

Infrastructure for testing

Number of facilities that are able to offer serological testing for both HBV (i.e. HBsAg) and HCV (i.e. Anti-HCV)		Number of facilities that are able to offer nucleic acid testing (NAT) for both HBV (i.e. HBV DNA) and HCV (i.e. HCV RNA)	
Primary level (i.e. health centers, community outreach)	Secondary level/Tertiary level (i.e. hospitals)	Primary level (i.e. health centers, community outreach)	Secondary level/Tertiary level (i.e. hospitals)
0	45	0	0

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Treatment policies and guidelines

Tenofovir or Entecavir as the first line of treatment for HBV	No
Anti-nucleoside/nucleotide analogues are available for the treatment of hepatitis B	No
interferon-free (INF-free) direct-acting antiviral (DAA) are the regimens considered the first line of treatment for patients with chronic hepatitis C	No
Current treatment policy for people with chronic HCV	No
Current situation in terms of registration of Tenofovir or Entecavir specifically for HBV infection	No
Current situation in terms of registration of medicines used in IFN-free DAA regimens for HCV infection	No
Tender (national or multinational) to launch price negotiations with pharmaceutical companies for HBV and/or HCV treatment	No
Hepatitis B treatment coverage	No
Hepatitis C treatment coverage	No
Guidelines for Hepatitis B treatment	No
Guidelines for Hepatitis C treatment	No
A strategy for achieving the best price for medicines and diagnostics been formulated and pursued	No

Treatment Estimates

Estimate of the total number of people on antiviral treatment for HBV for the years 2013	0
Estimate of the total number of people on antiviral treatment for HBV for the years 2015	0
Estimate of the total number of people initiated on antiviral treatment for HCV for the years 2013	0
Estimate of the total number of people initiated on antiviral treatment for HCV for the years 2015	0
Estimate of the total number of people planned and budgeted for treatment of HBV infection in 2017	0
Estimate of the total number of people planned and budgeted for treatment of HCV infection in 2017	0

FP*: Policy not established, but plan is to establish one by 2017

Yes: One or more of these medicines have been registered but only for HCV**

Prevention

National coverage targets been set for the following indicators	Hepatitis B vaccination of health workers	No
	Safe injections in health care settings	No
	Targets for number of needles-syringes distributed to PWID per year	No
Presence of national policies and guidelines for priority interventions available and in line with global standards for the following	A policy for Hepatitis B vaccination of health workers	No
	A policy to integrate Hepatitis B vaccination in services targeting people who inject drugs, men who have sex with men and sex workers	No
	A policy for use of safe injections (or safety engineered devices) in health care settings to prevent transmission of blood borne infections	Yes
Baseline values been determined for the following global indicators	Coverage of hepatitis B vaccination of health workers,	No
	For countries with significant PWID populations, coverage of needles-syringe distribution	No
	For countries with significant PWID populations, HBV vaccination	No

HCV Elimination Targets

	2017	2019	2020
Prevalence of Chronic HCV (%)			
Chronic HCV (N)			
Diagnosed with HCV (%)			
Diagnosed with HCV (N)			
HCV patients treated (%)			
HCV patients treated (N)			
Number of new infections			

ⁱ Schweitzer et al. (2015) Estimations of worldwide prevalence of chronic hepatitis B virus infection: a systematic review of data published between 1965 and 2013

ⁱⁱ Tested positive for anti-HCV and HCV RNA tests

ⁱⁱⁱ Polaris Observatory: <http://polarisobservatory.org/polaris/datasheet.htm> (accessed 9 February 2017)

^{iv} Characterizing hepatitis C virus infection levels and transmission in the World Health Organization Eastern Mediterranean Region: Implications for strategic action

^v Dividing number of deaths in 2013 (from Stanaway 2016) by World Bank total country population in 2013 Stanaway 2016:

[http://www.thelancet.com/journals/lancet/article/PIIS0140-6736\(16\)30579-7/abstract](http://www.thelancet.com/journals/lancet/article/PIIS0140-6736(16)30579-7/abstract)

^{vi} ASR= Age-standardised ratio

^{vii} Global Cancer Observatory 2012