



GLOBAL REPORT ON ACCESS TO HEPATITIS C TREATMENT

FOCUS ON OVERCOMING BARRIERS

OCTOBER 2016



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ACRONYMS AND ABBREVIATIONS

ALCS The Association against AIDS (Morocco)

API active pharmaceutical ingredient

APRI aspartate aminotransferase-to-platelet ratio index
ARIPO African Regional Intellectual Property Organization

ART antiretroviral therapy

CDC United States Centers for Disease Control and Prevention

DAA direct-acting antiviral (medicine)

DBS dried blood spot

EMA European Medicines Agency

EML WHO Model List of Essential Medicines

EMP WHO Department of Essential Medicines and Health Products

EOI expression of interest **FDC** fixed-dose combination

FPP finished pharmaceutical product

GCC Gulf Cooperation Council gross domestic product

Global Fund Global Fund to Fight AIDS, Tuberculosis and Malaria

HCV hepatitis C virus

HCC hepatocellular carcinoma

I-MAK Initiative for Medicines, Access & Knowledge

ITPC-MENA International Treatment Preparedness Coalition-Middle East and North Africa

LMICs low- and middle-income countries

MdM Médecins du Monde MoH Ministry of Health

MSM men who have sex with men
NAT nucleic acid test/testing
NGO nongovernmental organization

NHSO National Health Security Office (Thailand)

OAPI Organisation Africaine de la Propriété Intellectuelle

OECD Organisation for Economic Co-operation and Development

OECS Organisation of Eastern Caribbean States

PWID people who inject drugs

RNA ribonucleic acid

SSFFC substandard, spurious, falsely labelled, falsified and counterfeit (medical products)

TRIPS Agreement on Trade-Related Aspects of Intellectual Property Rights

UN United Nations

USA United States of America

US FDA United States Food and Drug Administration

WT0 World Trade Organization

EXECUTIVE SUMMARY

Towards the vision of "...a world where viral hepatitis transmission is halted and everyone living with viral hepatitis has access to safe, affordable and effective prevention, care and treatment services".

- WHO Global Health Sector Strategy on Viral Hepatitis, 2016

Worldwide, approximately 80 million people are living with chronic hepatitis C virus (HCV) and millions more are newly infected each year. Annually, 700 000 people die from HCV-related complications, including cirrhosis and hepatocellular carcinoma (HCC). Despite the scope and severity of the epidemic caused by HCV, until recently, the global response to reduce the burden of this disease has been very limited and the available treatment was expensive, poorly tolerated and had low cure rates. Once infected with hepatitis C there was little chance of being cured, particularly for people living in low- or middle-income countries.

The field of HCV therapeutics has evolved rapidly: in 2013, the treatment of HCV was transformed by the introduction of a new class of medicines called direct-acting antivirals (DAAs). An 8–12-week course of these medicines can cure more than 90% of persons with chronic HCV infection. These new oral treatments offer tremendous opportunities and hope to all those who are infected. As with the upcoming new HIV treatment 20 years ago, we now have to ensure that these lifesaving treatments become accessible to all those who need them. This requires all stakeholders to work together to overcome barriers to access.

This is the first-ever global report on treatment access to hepatitis C medicines. The report provides the information that countries and health authorities need to identify the appropriate HCV treatment, and procure it at affordable prices. The report uses the experience of several pioneering countries to demonstrate how barriers to treatment access can be overcome. It also provides information on the production of new hepatitis C drugs and generic versions worldwide, including where the drugs are registered, where the drugs are patented and where not, and what opportunities countries have under the license agreements that were signed by some companies as well as current pricing of all recommended DAAs, including by generic companies all over the world.

Comparable to the early days of HIV treatment, high prices are a barrier to the scale up of HCV treatment. The new medicines were introduced at very high prices, in particular, in high-income countries. However, the pricing situation is not

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