Development of the legal framework for viral hepatitis control in the Russian Federation

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### WHO Global Strategy

**VISION**
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.

**GOAL**
Eliminate viral hepatitis as a major public health threat by 2030.

**2030 TARGETS**
Between 6 and 10 million infections are reduced to less than 1 million by 2030; 1.4 million deaths reduced to less than 500 000 by 2030.

**FRAMEWORKS FOR ACTION**
Universal health coverage, the continuum of services; and, a public health approach.
Regulatory Framework

- Constitution of the Russian Federation
- FL 326-FZ of 29.11.2010: Mandatory Health Insurance in RF
- FL 178-FZ of 17.07.1999: Social Services in RF
- Decree 175 of December 1, 2004 by Government RF: Approval of the Lists of Socially Significant and Notifiable Diseases
- MH RF Decree 125н of 21.03.2014: Approval of the National Immunization Calendar and the IC for epidemiological indications.
- Local Regulations of Regions RF.
Current Legislation Benefits

- HBV immunization;
- HAV immunization for epidemiological indications;
- Screening for HV;
Acute HBV, Chronic HBV and HBV Carriage/100 000 and Immunized in Ascending Order, MM
Acute and Chronic Hepatitis C Incidence/100 000
Total HCV Patients: Country Rating (80% of total global)

Chronic HCV Incidence in RF Regions, 2017 (absolute value)

51 777
New reported HCV cases

Reference Center for Viral Hepatitis of Rospotrebnadzor
• 20% spontaneous recovery
• 75-85% infection chronization
• 5-20% liver cirrhosis
• Average LC development period: 20 years
• 5-20% LC patients develop HCC
28% LC deaths are due to HCV

Causes of LC-related deaths

ChHV causes circa 1.3 MM deaths annually to compare with HIV/AIDS/TB or malaria burden.

Cowie and MacLachlan. AASLD 2013. Abstract 23
Improving Regulatory Framework


Legal grounds

Draft of the federal law «On prevention of viral hepatitis spreading in the Russian Federation»

1. Maintaining the Federal Register of persons with viral hepatitis;
2. Preferential provision with pharmaceutical products for medicinal use;
3. Regular promotion of public awareness on available preventive measures, through mass media among other channels;
4. Improvement of epidemiologic surveillance for the spreading of viral hepatitis;
5. Health care delivery in accordance with the government guaranteed programme of free universal health care;
6. Development of innovative pharma products for diagnostics and treatment of viral hepatitis;
7. Development of international cooperation and regular exchange of information as part of the international programmes for prevention of viral hepatitis spreading, etc.
Thank you!!!