

# Role of the state in ensuring the sustainability of services

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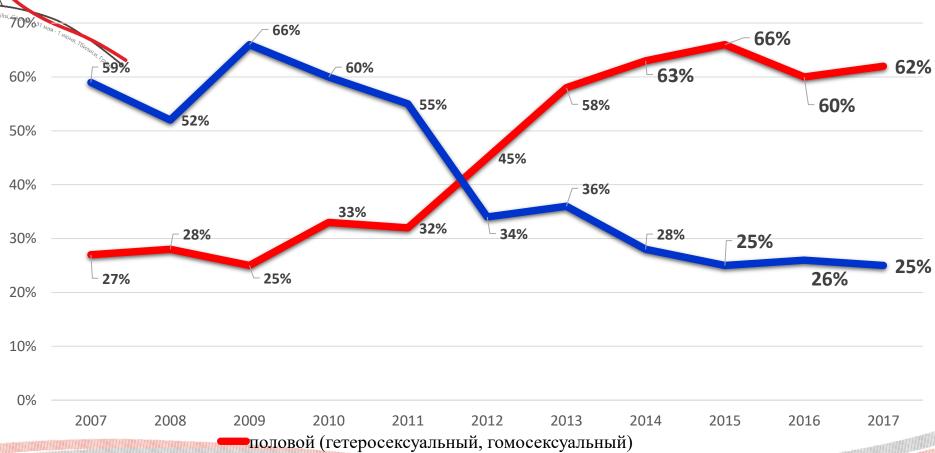








## Ratio of sexual and parenteral routes of HIV transmission in the KR from 2007 to 2017











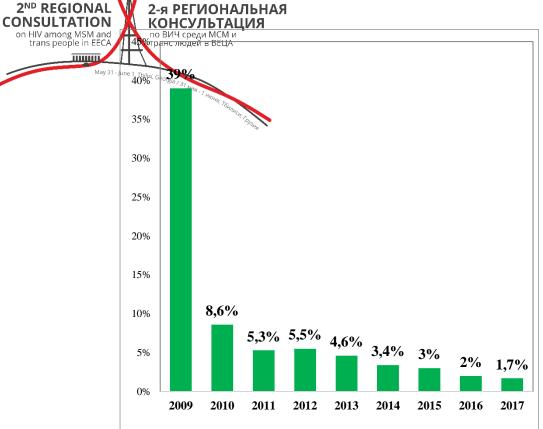
парентеральный, при употреблении инъекционных наркотиков

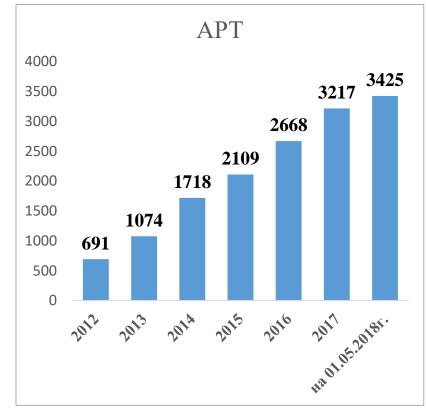






#### **Achievements in HIV prevention**





Vertical HIV transmission route reduced to 2 %

Diagnosis of HIV reduced from 6-8 weeks to 1-2



The Global Fund

Coverage by antiretroviral therapy increased by a factor of 4

Integration of ART at the primary level

(Family medicine centers)













#### State program

The country has approved the 5<sup>th</sup> State Program of the Kyrgyz Republic on Overcoming HIV Infection in the KR for 2017-2021.

In contrast with the previous programs, the new State Program sets ambitious goals to eradicate the epidemic, with the following planned:

- 1. Ensuring that key populations have access to a continuum of services from inclusion in prevention and testing programs to treatment and the achievement of undetectable viral loads.
- 2. Strengthening the healthcare system in order to ramp up efforts to end the AIDS epidemic in the Kyrgyz Republic by 2021.
- 3. Developing favorable economic, legal, and social conditions for overcoming HIV infection in the Kyrgyz Republic.

















#### Decentralized redistribution of HIV care

Repub. "AIDS" Ctr.

AIDS Centers
Primary Care
Centers

Community

Provision of highly specialized medical care for PLH.

Organization and methodical assistance for primary and secondary care physicians.

Prevention of HIV infection. HIV testing for clinical and other indicators. Medical evaluations. Prescription of ART, distribution of ART medication Screening, prevention and treatment of opportunistic infections (OI).

Prevention of HIV infection. HIV testing for representatives of KP through the use of rapid tests, referral to public health institutions. Care and support for PLH. Distribution of ART.

balFund



#### Primary changes: Treatment and care



- Delivery of drugs for 3 months for stable patients
- Procurement of drugs for the treatment and prevention of OI from public funds
- Gradual increase in the share of funds from the state budget for the purchase of ART medication (up to 30 % in 2021)
- Provision of **treatment for HCV infection** for 150 PLH in 2018 with direct effect anti-viral drugs (with funds from the state budget)
- Vaccination of 1000 PLH against HBV infection in 2018 (with funds from the state budget)









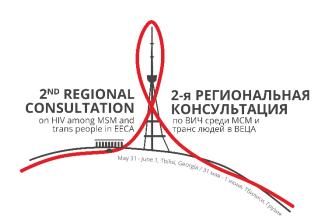












#### Pre-exposure prophylaxis for HIV

- **➤** New means of prevention
- ➤ Introduction of PrEP as recommended for people with an increased risk of HIV infection (IDU, MSM, serodiscordant partners, etc.)
- ➤ Initiation and prescription of PrEP is carried out by doctors of AIDS prevention centers. Further monitoring of patients receiving PrEP can be carried out at the place of residence (at Family Medicine or General Practice Centers)
- > HIV testing should be carried out before a person begins taking PrEP and should be conducted regularly (every three months) while they are on PrEP.
- > TDF (300 mg.) + FTC (200 mg.) 1 time per day is recommended as the preferred basic scheme for pre-exposure prophylaxis for HIV.



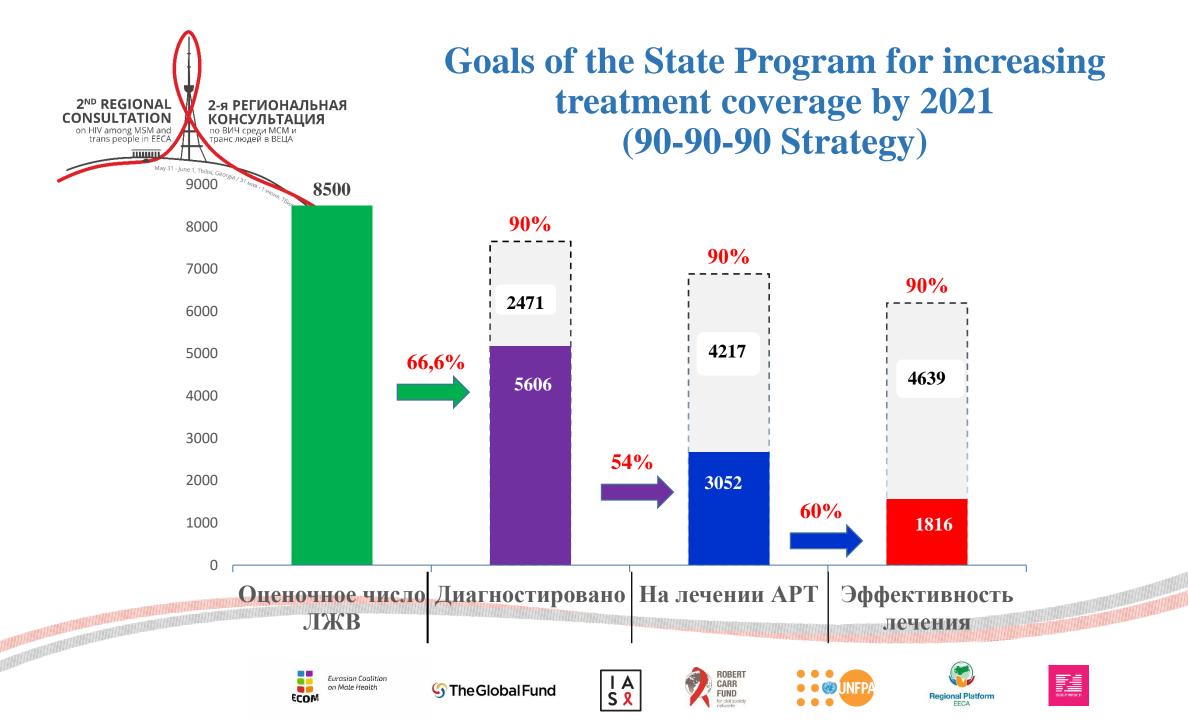


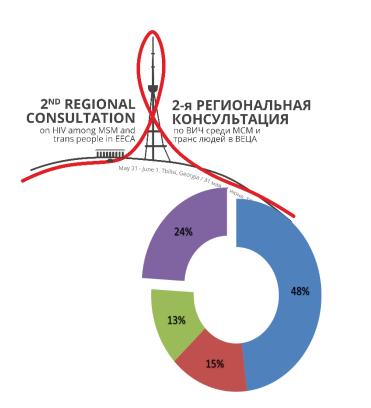












#### **Funding of HIV/AIDS Programs**

- Programs depend on external funding—only 24% of the costs are paid by the government
- Global Fund is the main donor **48**
- Other donors 28 %
- Planned budget \$71,344,265 at the time of agreement the budget was reduced by 32%
- The total budget of the State Program project submitted to the government of the KR was \$48,674,064
- \$33,104,953 was approved. The total budget **deficit** is **33%**





■ ГФСТМ

■ Госбюджет













# Government assistance and ways to overcome the HIV epidemic

An annual increase in the state funding of HIV/AIDS programs of at least 15% is necessary according to the proposed "road map" for a phased transition from donor to state funding

# Currently What it should be in 2021 24% 76% 80%





**■ KP** 

**Доноры** 









Доноры

**■ KP** 





# Role of the government assistance and ways to overcome the HIV epidemic

- The 5<sup>th</sup> State Program and the "road map" for the transition to public funding have been approved.
- Increase in the share of participation of state organs and local governments in funding prevention programs.
- Funding advocacy and informational campaigns to raise public awareness.
- Review of legislation in order to make improvements with regard to procurement through international channels to decrease prices and facilitate deliveries of supplies.
- Allocation of free air time for social video clips and HIV-related broadcasts during relevant broadcasting time.
- "Den-Sooluk" National Healthcare Reform Program for 2012-2018
- State Program on Social Contracting

















## Thank you very much!













