



Some experience of gathering information for National AIDS Spending Assessments in the Russian Federation



Legislation in the area of financing HIV/AIDS control

Federal Law #38 of 30.03.1995

«On Prevention of Spread of the Disease Caused by Human Immunodeficiency Virus (HIV infection) in the Russian Federation»

Fundamentals of Public Health Legislation of 22.07.1993 г. # 5487-1 (as of 07.05.2005) Articles 41, 42

... financing of health care and social support of the citizens suffering from socially significant diseases shall be subject to public expenditure of the sub-National bodies of the Russian Federation, and shall be implemented at the expense of the budgets of all levels, special-purpose funds meant for public health, and other sources consistent with acting legislation of the Russian Federation.



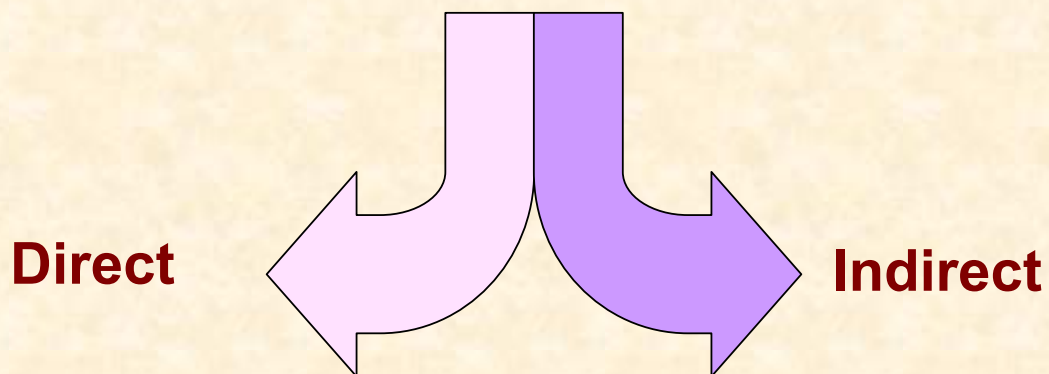
Legal preconditions for health care reform

- ✓ **Federal Law of 04.07.03 #95** *«On Introducing Revisions and Amendments into the FL «On General Principles of Organizing Legislative (Representative) and Executive Bodies of the Governments in the Russian Federation Entities»»*
- ✓ **Federal Law of 06.10.03 г. #131** *«On General Principles of Self-Government in the Russian Federation»*
- ✓ **Federal Law of 22.08.04 #122** *«On Introducing Revisions into the RF Legislative Acts and Recognizing Some RF Legislative Acts as Becoming Inoperative in View of Newly Adopted Federal Laws...»*



Financial flows to address HIV/AIDS problem in the Russian Federation

Financing of the HIV/AIDS problem





Financial flows to address HIV/AIDS problem in the Russian Federation

Direct financing of HIV/AIDS control

- Resources spent on programs and activities to fight against further spread of HIV infection in the Russian Federation (target-oriented programs, international loans, international projects, contribution of NGOs, etc.)
- Regular funding of referral health care facilities responsible for HIV/AIDS treatment and prevention
- Expenditures of households, social protection entities, non-for-profit organizations aimed at supporting livelihood and providing treatment for HIV-positive persons



Financial resources of the public and municipal health systems to address HIV/AIDS problem

- financing of activities on developing and implementing target-oriented programs
- provision of occupational training
- financing of the research
- development of the physical infrastructure of health care facilities
- subsidizing selected territories for the sake of equalization of conditions for health care delivery to HIV-positive persons
- financing of health institutions involved in health care delivery in case of socially significant diseases



Financial flows to address HIV/AIDS problem in the Russian Federation

Indirect financing of HIV/AIDS control

- Resources meant for the financing of institutions and agencies not directly related to the HIV/AIDS control programs

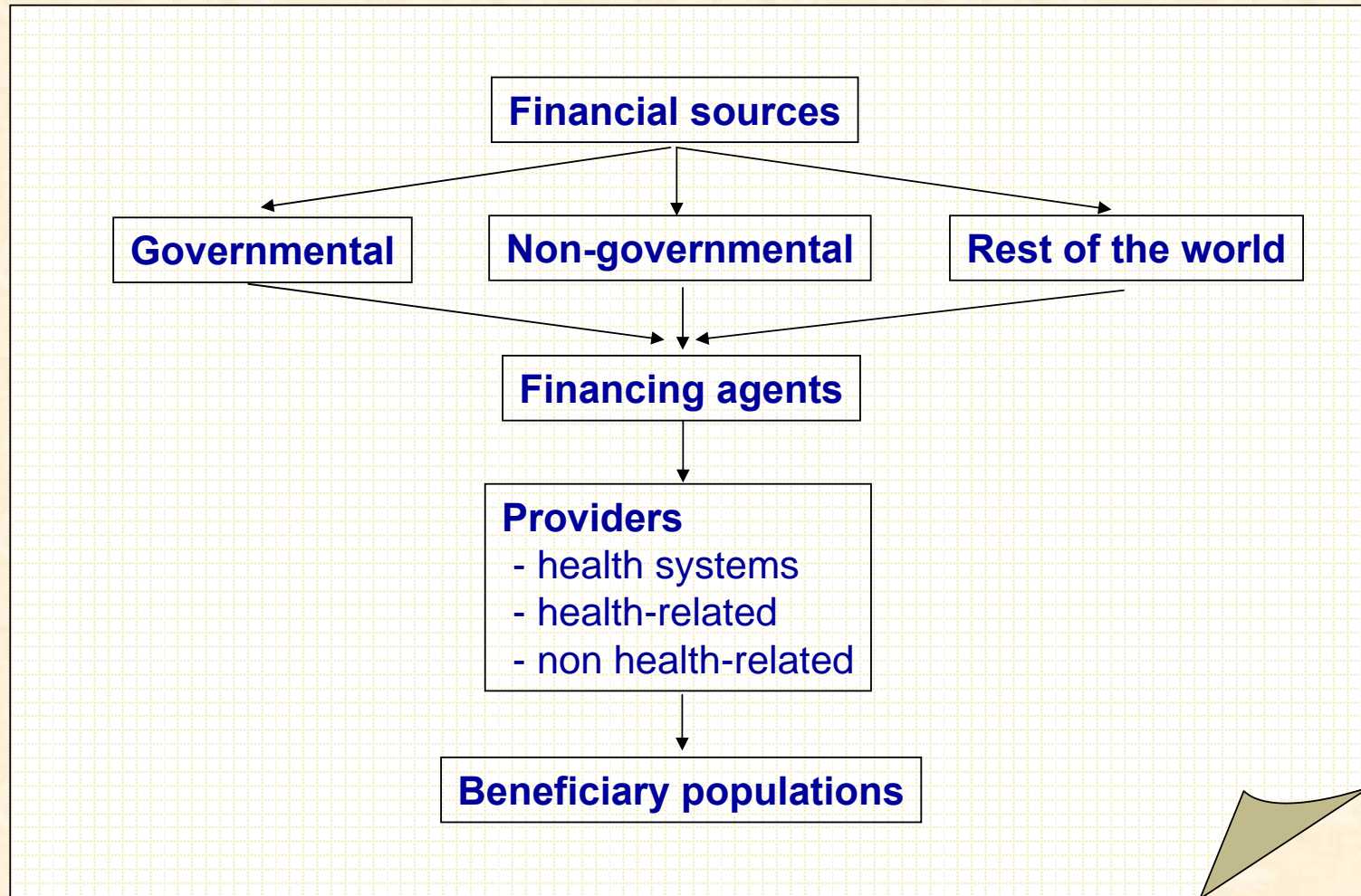


HIV/AIDS control programs in the Russian Federation

- Federal Target Program “Anti-HIV/AIDS” for the period of 2007-2011
- Target Programs “Anti-HIV/AIDS” at the level of the RF sub-National bodies and a municipal level
- Component of the National Priority Project “Health”
- Global Fund Program “Development of the Treatment Strategy of People Vulnerable to HIV/AIDS in the Russian Federation”
- Global Fund Program “Promotion of Efficient National Strategy to Control HIV/AIDS in the Russian Federation” (GLOBUS – Global Joint Efforts Against AIDS”)
- Project “Loan from the International Bank of Reconstruction and Development”
- Other programs for different HIV/AIDS components

Estimate results

Chart of financial flows for HIV/AIDS control programs and interventions in the Russian Federation





CROSSWALK BETWEEN THE ACTIVITIES UNDER THE UNAIDS CLASSIFICATION AND THOSE COVERED BY THE FAPC* SUBPROGRAM

UNAIDS Classification	Subprogram activities
Prevention	<ul style="list-style-type: none">• Development of the population information system on accessible HIV prevention measures• Improvement of surveillance of HIV prevalence, preventive and antiepidemic interventions, legal substantiation of activities in the area of HIV prevention and control:<ul style="list-style-type: none">➤ HIV surveillance➤ Prevention of HIV infection in handling materials that contain HIV➤ Prevention of mother to child transmission• Safety of donated blood, immunotherapeutic agents, body fluids, organs and tissues:

*Translator's note: FAPC – Federal AIDS Prevention Center



CROSSWALK BETWEEN THE ACTIVITIES UNDER THE UNAIDS CLASSIFICATION AND THOSE COVERED BY THE FAPC SUBPROGRAM

<i>UNAIDS Classification</i>	<i>Subprogram activities</i>
Treatment and care	<ul style="list-style-type: none">• Improvement of HIV diagnosis and treatment, including provision of drugs for health care facilities and those of the penitentiary system:<ul style="list-style-type: none">➤ Implementation of the Prikaz (Executive Order) of the Ministry of Health and Social Development “On Approving the Standard of Health Care Delivery for HIV Infected Patients”➤ Provision of health care facilities with test systems for PCR diagnosis of HIV➤ Procurement of antiretroviral drugs



CROSSWALK BETWEEN THE ACTIVITIES UNDER THE UNAIDS CLASSIFICATION AND THOSE COVERED BY THE FAPC SUBPROGRAM

<i>UNAIDS Classification</i>	<i>Subprogram activities</i>
AIDS Control Programs	<ul style="list-style-type: none">• Training of personnel in HIV diagnostics, treatment, epidemiology and prevention
	<ul style="list-style-type: none">• Strengthening of physical infrastructure of the AIDS Prevention and Control Centers
Human resources	Not subject to financing
Social support of patients with HIV/AIDS & orphans and vulnerable children (OVC)	<ul style="list-style-type: none">• Social protection of people living with HIV, their family members and persons exposed to risk of infection while performing their official duties
Basic research	<ul style="list-style-type: none">• Scientific support of the subprogram



Basic elements of the HIV control program

1. Prevention programs	Education
	Vulnerable groups
	Mother and child
	Blood safety
	Post-exposure
	Diagnostics
2. Treatment and care components	ARV-therapy
	Palliative care
3. Monitoring and evaluation, including surveillance	Monitoring
	Surveillance
4. Advocacy of the HIV/AIDS programs	Advocacy
5. Education and advanced training	Training courses
6. Strengthening of physical infrastructure	Capital expenditure
	Laboratory equipment
7. Programs of social and psychological support and adaptation	Support and adaptation
8. Basic research expenditure	R&D
9. Other activities	Other



Sources of information for NASA

- Official statistics
- Departmental statistics
- Information received upon special request
- Information obtained through surveys
- Information collected as a result of expert assessment
- Other information



Sources of information for NASA

- Official statistics
- Departmental statistics

- **Form # 1** Information on infectious and parasitic diseases.
Line # 43 Disease caused by human immunodeficiency virus B20-B24, Z 21
- **Form # 4** Information on HIV antibody blood test findings.
- **Form # 9** Information on the diseases predominantly transmitted sexually, fungal skin diseases and scabies.
Line 2103 Number of new cases with STIs among HIV-positive persons (B20-B23, Z21) confirmed by the AIDS Control Center.
- **Form # 11** Information on the diseases associated with drug addiction disorders (annual).
- **Form # 34** Information on the number of patients with diseases predominantly transmitted sexually, fungal skin diseases and scabies.
- **Form # 42** Report of a forensic pathologist, forensic psychiatric examination office
- **Form # 47** Information on the performance of health care facilities.
- **Form # 61** Information on the groups of HIV-positive patients.
- **Form # 62** «INFORMATION ON IMPLEMENTING THE STATE PROGRAM OF GUARANTEED FREE MEDICAL TREATMENT OF CITIZENS OF THE RUSSIAN FEDERATION»



Sources of information for NASA

- Information received upon special request

1. Form «Report on the HIV/AIDS control programs and projects in a sub-National body of the Russian Federation»
2. Form 2-96 “Information on implementation of the “Anti-HIV/AIDS” target-oriented programs”
- 3 ...



Sources of information for NASA

- **Information obtained through surveys**
- **Information collected as a result of expert assessment**

**Program “Body of Knowledge for Combating HIV/AIDS Epidemic”.
Imperial College, London.**

**“Costing of General Expenses Incurred by an Organization to Control
HIV/AIDS and with Distribution by Functions. Multiplier Methodology.”**

Institutions involved in detection, diagnosis, prevention and treatment of HIV infection

1. General health care clinic
2. Infectious diseases hospital
3. General hospital
4. Blood transfusion stations
5. Social protection facilities
6. Residential child care institution
7. AIDS and infectious disease prevention and control center
8. Tuberculosis facility
9. Skin and venereal diseases clinic
10. Drug treatment facility
11. Mental facility
12. Maternity hospital (department)
13. Women's consultation
14. Health care providers reporting to other agencies:
 - Federal Penitentiary Service (colony)
 - Pre-detention center
 - Defense Ministry
 - Ministry of Railways

Risk groups

1. IDUs
2. Sexual partner of IDUs
3. CSW
4. Sexual partner of CSW
5. MSM
6. Sexual partner of MSM
7. Recipients of organs, tissues, body fluids
8. Emergency-exposed health care workers
9. Emergency-exposed persons
10. Victims of violence
11. People having promiscuous sexual relations
12. Patients with STIs

Surveillance groups

1. Persons with questionable immunoblot findings
2. Patients with final diagnosis of HIV
3. HIV-infected pregnant women
4. Babies born to HIV-infected mothers
5. Health care workers in case of risk of exposure to HIV infection in managing persons with HIV/AIDS
6. Persons with history of using intravenous drugs in the company of HIV-positive individuals
7. Persons with history of having sex with HIV-positive individuals
8. Recipients of blood, sperm, organs and tissues donated by HIV-positive individuals
9. Persons with high risk of parenteral exposure to HIV infection outside health care facility

Types of health care / services

Emergency care	calls
	persons treated
Ambulatory care	visits
In-patient care	bed/days
	discharged patients
Day-care hospital	hospital days
	discharged patients
Sanatorium-based care	bed/days
	discharged patients
Other types of health care	

List of types of care and services provided against each activity area

Expenses born by a health care facility

1.1. Salaries with allowances, including:
1.1.1. Salaries
1.1.2. Other payments
1.1.3. Labor remuneration charges
1.2. Purchasing of services, including:
1.2.1. Telecommunication services
1.2.2. Transportation services
1.2.3. Utilities
1.2.4. Rental payment for the use of equipment
1.2.5. Services for asset maintenance
1.2.6. Other services
1.3. Social security services

Expenses born by a health care facility

1.4. Other expenses

1.5. Receipt of non-financial assets

1.5.1. Higher cost of fixed assets, including their procurement:

1.5.1.1. Medical instruments

1.5.1.2. Furniture and clothing

1.5.1.3. Other fixed assets

1.5.2. Higher cost of intangible assets

1.5.3. Higher cost of material assets, including their procurement:

1.5.3.1. Drugs and dressing materials

1.5.3.2. Food products

1.5.3.3. Fuel and lubrication materials

1.5.3.4. Other material assets