

**PRIORITY PROGRAM – HIV-AIDS AND STD CONTROL**

	INDICATOR	Source	2004 Baseline	2005	2006	2007 Mid-term review	2008	2009	2010		Comments
									target	in fact	
<b>A. EXPECTED PROGRAM IMPACT</b>											
Decrease in incidence, disability and premature mortality through limited HIV/AIDS, STD and drug addiction prevalence	<b>% of HIV- infected among IDU</b>	Republican AIDS Center	6,2%	8%	7,4%	7,7%	6,7%	14,33%	<10%	<b>14.6%</b>	During RDS investigation IDU deep layers were covered. Considering the data of routine investigation in comparison with 2009 in 2010 there is minor increase of HIV infection among IDU.
	<b>% of HIV- infected among SW</b>	Republican AIDS Center	1,7%	1,1%	1,4%	1,12%	1,94%	1,6%	<5%	<b>3.5%</b>	In accordance with DES in 2010 HIV morbidity among SW was increased from 1,6% to 3,5% , and there is a threat of sexual transmission.
	<b>% of HIV- infected among MSM</b>	Republican AIDS Center	2,7%	0,4%	3,5%	11,7%	4,8%	-	<5%	<b>1,1%</b>	In 2010 in accordance with DES among MSM HIV morbidity indicator among MSM is lower than in previous years.
<b>B. EXPECTED PROGRAM OUTCOMES: IMPROVED ACCESS AND EQUALITY OF ACCESS TO HIV SERVICES</b>											
<b>Program impact №1:</b> Improved access and equality in access	<b>% of pregnant women consulted and tested for HIV</b>	Republican AIDS Center	15.3%	6.8%	18.6%	37.1%	76%	93,5%	80%	<b>84%</b>	Pursuant to Prikaz of MOH of the KR #400 dated November 13, 2007 registered pregnant should pass free mandatory HIV testing (with informed consent) for timely detection and prescription of ART chemoprophylaxis of vertical HIV transmission. Decrease happened due to Chui, Jalal-Abad and Talas oblasts.
<b>C. EXPECTED PROGRAM OUTCOMES</b>											
Strengthened prevention of HIV/AIDS	<b>% of key population covered by preventive programs</b>										SES data will be ready by May 31, 2011.
	IDU	Republican AIDS Center	23.3%	13.6%	17.6%	36.4%	-	38,44%	> 60%	-	
	SW	Republican AIDS Center	80%	32.7%	26%	27.3%	-	60,96%	> 60%	-	

	MSM	Republican AIDS Center	44%	12%	9%	15.6%	-	-	> 60%	-	
	<b>% of IDU indicated usage of sterile injection instruments during the last injection</b>	Republican AIDS Center	71%	90%	77%	39%	48%	-	>70%	<b>67%</b>	Number of IDU who use sterile injection instruments was increased
	<b>% of SW indicated usage of condom during the last sexual contact with a client</b>	Republican AIDS Center	57.8%	86.5%	83%	82%	95%	93,9%	>85%	-	SES data will be ready by May 31, 2011.
	<b>% of MSM indicated usage of condom during the last sexual contact with a client, when had anal sex</b>	Republican AIDS Center	100%	100%	100%	80%	100%	-	>85%	<b>65%</b>	% of MSM indicating usage of condom during the last sexual contact decreased till 65%.
Increased coverage and improved quality of health care to people living with HIV (PLWH)	<b>% of HIV-infected, pregnant women who received ARV prevention</b>	Republican AIDS Center	100%	61,5%	56,2%	28,5%	74,3%	54,2%	85%	<b>88%</b>	Following the work on organization of pregnant women chemoprophylaxis in all regions of the country, this indicator has been improved. In 2010 78 HIV infected pregnant women were registered, among them as of January 1, 2011 35 women prolong pregnancy (18 has PMTCT, 17 not matured), 37 women plan to give birth, 6 women – abortion. 33 (89%) children receive ARV and 32 (86%) mothers.
	<b>% of PLWH need in HAART</b>	Republican AIDS Center	-	11,2%	13,1%	16,0%	16,1%	15,6%	>30%	<b>20.8%</b>	The number of needy was increased due to introduction of new treatment protocols, preventive medical examination quality improvement and early HAART prescription.
	<b>% of adults and children with HIV-infection receiving HAART</b>	Republican AIDS Center	-	67,6%	43,5%	47,3%	59,0%	60,5%	70%	<b>65%</b>	As of 2010 547 PLWAH were prescribed HAART, 356 are receiving, including 137 children.
	<b>% of adults and children with advanced HIV-infection stage receiving HAART</b>	Republican AIDS Center	-	68,8%	29,8%	42,5%	37,0%	57,6%	60%	<b>83.4%</b>	Among 547 PLWAH, 356 receive treatment, 297 are at advanced stage. Increase of indicator is due to application of new WHO recommendations on treatment. Treatment is prescribed earlier, on clinics and with CD4-350 (before 25—200).
	<b>% of adults and children with HIV-infection who continue receiving ARVT after 12 months</b>	Republican AIDS Center	-	-	10,6%	9,2%	42,2%	72,8%	80%	<b>82,2%</b>	Indicator has been improved due to dispensary administration, timely ARVT prescription, adherence to treatment.