



**USAID** | **TB CARE I**  
FROM THE AMERICAN PEOPLE

# **Kyrgystan**

**Year 1  
Quarterly Report  
July - September 2011**

**November 8th, 2011**

## Quarterly Overview

<b>Reporting Country</b>	<b>Kyrgystan</b>
<b>Lead Partner</b>	<b>KNCV</b>
<b>Collaborating Partners</b>	
<b>Date Report Sent</b>	8-11-2011
<b>From</b>	Svetlana Pak
<b>To</b>	Bryn Sakagawa, USAID CAR
<b>Reporting Period</b>	<b>July-September 2011</b>

<b>Technical Areas</b>	<b>% Completion</b>
1. Universal and Early Access	66%
2. Laboratories	50%
3. Infection Control	30%
4. PMDT	31%
5. TB/HIV	50%
6. Health Systems Strengthening	71%
7. M&E, OR and Surveillance	100%
8. Drug supply and management	0%
<b>Overall work plan completion</b>	<b>50%</b>

### Most Significant Achievements

Joint assessment mission on different aspects of TB control (TB in prisons, PMDT, TB in children, TB in migrants, TB-HIV, TB-IC, patient support system, HR) in civic and prison TB services was conducted by joint team (Gunta Dravniece Senior PMDT consultant, Susan van den Hof Senior epidemiologist, Ieva Leimane HRD consultant, Vlad Furman TB-IC consultant and regional TB CARE consultants - Svetlana Pak, Marija Idrisova, Gulnara Kaliakbarova, Aigul Tursynbayeva) in July-August.

#### TB in children:

One TB pediatrician from the National TB control program was trained in childhood TB in WHO Collaborative Center in Latvia in 22 - 26 August.

#### TB in migrants:

Achieved agreement and support of the MoH, MoLSA, Ministry for Labor&Employment&Migration, State registration service to establish working group on TB in migrants.

#### Laboratory:

Assessment of laboratory service was conducted by Girst Skenders (NRL Latvia) in August. Agenda for the workshop on development of National laboratory plan was approved by NRL.

#### TB-HIV:

Technical working group on development of National TB-HIV plan was established. Specialists from NTP, NAP, SES and partners organizations are involved. Design for National plan was agreed.

#### HSS:

One specialist from NTP responsible for planning of anti-TB activities was trained in strategic planning organized by IUATLD.

Achieved agreement and support of the MoH, MoLSA, Ministry for Labor&Employment&Migration, State registration service to establish working group on development of patient support.

#### Project management:

Since 1st July Dr. Bakyt Murzaliev started work at the position of country representative in Kyrgyz Republic.

He used to work for NTP at the position of director for the Republican statistics Center of NTP, for prison system at the position of head of prison medical department and for Project HOPE as ACSM coordinator.

He is wellknown in TB field in the country and region and has a very good relations with NTP, MoH and MoJ.

As a country representative his main duties are:

- management of project
- management of office
- communication with the mission and partners
- reporting to KNCV HQ, PMU, mission and national partners
- maintain partnership

### Overall work plan implementation status

Project implementation started in August.

Situation around GeneXpert procurement is not clear yet but as of now five machines are planned to be procured by other projects (2 by MSF, 2 by TB REACH and maybe 1 by Quality). Therefore, procurement

of GeneXpert within TB CARE project has been cancelled.  
Preparatory work for planned activities has started and three month extension is needed to complete them.

#### **Technical and administrative challenges**

Technical challenges: very limited HR capacities and high turn over of staff in NTP and prisons.  
Weak collaboration and coordination between NTP, prisons and partners. Lack of manpower at NTP.  
Administrative challenges: country representative was hired in July and recruiting of TB CARE project staff is ongoing and planned to be finalized in October.

## Quarterly Technical Outcome Report

	2010*	2011**
Number of MDR cases diagnosed	441	423***
Number of MDR cases put on treatment	441	423

\* January - December 2010 \*\* January - September 2011

\*\*\* - only MDRTB cases on treatment are registered (those who are not on treatment are not registered). About 700 MDRTB cases are not on treatment and not in the register.

Technical Area		1. Universal and Early Access					
Expected Outcomes	Outcome Indicators	Indicator Definition	Baseline	Target	Result	Highlights of the Quarter	Challenges and Next Steps to Reach the Target
				Y1	Y1		
1	Improved TB control in prisons	Bacteriologically confirmed TB cases in prisons reported to NTP	Bacteriologically confirmed TB cases reported in prisons in project sites (indicator for case detection), disaggregated by culture and DST results (indicator for access to bacteriological examinations in prison)	Bacteriologically confirmed TB cases reported in prisons is not reported to NTP	Not available	Not available	<p>Assessment of TB control in prisons was conducted by joint team consist of Country representative (Bakyt Myrzaliev), regional consultant (Svetlana Pak) and Dr. Toktosunov Zh. (Head of medical department of prison system) during joint mission in July-August. Mission team visited two prison hospitals, pre-trial detection facility, regular prison and central prison hospital. Mission team met with prison authorities, prison medical service and international partners involved in TB in prisons (MSF, ICRC and PIU GF).</p> <p><b>Challenges:</b> Weak management of TB control program in prison system. Lack of national guideline of TB in prisons. Lack of coordination inside and outside prison system. Lack of surveillance system in prisons. Lack of capacities to diagnose and treat TB/MDR TB in prisons.</p> <p><b>Next steps:</b> Workshop on laboratory diagnostics for prison system. Extension till December 2011</p> <p>Development of guideline on TB in prisons - APA2.</p>

2	Strengthened TB control in migrants	TB cases in migrants reported to NTP among the total number of TB patients	TB cases in migrants reported to NTP among the total number of TB patients	Bishkek - 9,2% Issyk-Kul- 6,3%		Bishkek - 9,2% Issyk-Kul - 6,3%	Analysis of TB in migrants was conducted by Gulnara Kaliakbarova (regional technical officer) and Ieva Leimane (HR consultants KNCV HQ) during joint assessment mission. Mission team met with migration department, departments of social affairs, local government in Bishkek and Issykkul oblast.	<p><b>Challenges:</b> Lack of reliable information about TB situation among migrated population. Lack of mechanism to get access to TB services for migrated population.</p> <p><b>Next steps:</b> Round table on TB control in migrants for representatives of MoH, Migration Police, MoLSA and International partners. Establishment of thematic working group on TB in migrants. Analysis of policies on TB in migrants. Extension till November is needed.</p>
3	International standards on TB management (including childhood TB) introduced in country	Number of childhood TB cases	Number of childhood TB cases disaggregated by active (contact, risk group examination) and passive case finding	<p><b>Bishkek</b> - 121 TB cases in children <b>Issykkul</b> - 33 TB cases in children</p> <p><b>Active:</b> Bishkek - 106 (87,6%) Isskkul - 32 (96,7%)</p> <p><b>Passive:</b> Bishkek - 15 (12,4%) Isskkul - 1 (3,3%)</p>		Not available	One NTP's specialist responsible for TB in children participated in workshop on childhood TB conducted by WHO Collaborative training center in Latvia.	<p><b>Challenges:</b> Information about childhood TB is not reliable. It was difficult to get right people for training.</p> <p><b>Next steps:</b> Specialist participated in International training course on TB/MDR/XDR in children in Latvia and will be involved in development of guideline and clinical protocols on childhood TB. Extension till December is needed.</p>

Technical Area		2. Laboratories					Highlights of the Quarter	Challenges and Next Steps to Reach the Target
Expected Outcomes		Outcome Indicators	Indicator Definition	Baseline	Target	Result		
					Y1	Y1		
1	Laboratory strategic planning capacity improved	Developed National laboratory strategic plan	National laboratory strategic is developed Yes/No	No		No	International laboratory consultant Girts Skenders conducted assessment mission to TB laboratories in Bishkek and Issykkul oblast.	<b>Challenges:</b> Weak management of laboratory service. Weak laboratory infrastructure in TB control program. <b>Next steps:</b> Workshop on development of laboratory national plan. Extension till December is needed.
2	Management of laboratory services improved	Number of laboratories that have updated laboratory SOPs in line with WHO standards (number and percent)	Number of culture laboratories that have SOPs in line with WHO standards out of total number of culture laboratories in project sites (number and percent)	0		0	Existence of SOPs at the TB laboratories was checked during assessment mission of laboratory consultant Girts Skenders.	<b>Next steps:</b> It is not feasible to finalize this activity therefore, it will be moved to APA2.
3	TB diagnostic capability enhanced through introduction of new diagnostic tools	TB patients diagnosed by GenExpert (number and percent)	TB patients diagnosed by GenExpert in project sites (number and percent out of all TB patients in project sites) disaggregated by TB/MDR TB	0		0	During assessment mission it was found out that about 5 GeneXpert machines will be purchased for Kyrgyzstan by different projects (MSF - one for Chui oblast and one for SIZO, TB REACH - one for Osh and one for Bishkek, and may be Quality project will buy one for Issykatsinsky rajon).	<b>Challenges:</b> Insufficient coordination of GeneXpert implementation at country level by NRL. <b>Next steps:</b> Activity is cancelled and will be reprogrammed.

Technical Area		3. Infection Control					Highlights of the Quarter	Challenges and Next Steps to Reach the Target
Expected Outcomes		Outcome Indicators	Indicator Definition	Baseline	Target	Result		
					Y1	Y1		

<b>1</b>	Introduce and scaled-up of minimum package of IC interventions in key facilities in project sites	Ratio of TB notification rate in health care staff	Ratio of TB notification rate in health care staff over the TB notification rate in general population, adjusted by age and sex in project sites	118 per 100 000 doctors and nurses		Not available	TB-IC consultant Vlad Furman conducted assessment of IC activities in TB facilities and prison TB hospitals in Bishkek, Vorontzovka and Issykkul oblast.	<b>Challenges:</b> Lack of local capacities in TB-IC. Outdated legal basis on IC. <b>Next steps:</b> Workshop on development of National TB-IC plan. Extension till December is needed.
<b>2</b>	Developed local capacity on TB IC	Key facilities with a designated TB IC focal person in each project site including prison sector (number and percent)	Key facilities with a designated TB IC focal person in each project site including prison sector (number and percent) disaggregated by prison and civil sector	0		0	Unfortunately it was not possible to identify engineers for TB-IC training in Vladimir.	<b>Challenges:</b> Lack of engineering companies in country. <b>Next steps:</b> Activity will be modified and moved to APA2.

Technical Area		4. PMDT						
Expected Outcomes	Outcome Indicators	Indicator Definition	Baseline	Target	Result	Highlights of the Quarter	Challenges and Next Steps to Reach the Target	
				Y1	Y1			
<b>1</b>	PMDT scale up in civilian and prison sectors	MDR TB cases put on treatment (number and percentage of diagnosed MDR TB cases)	Number and % of lab-confirmed MDR-TB patients enrolled on 2nd-line anti-TB treatment among all lab-confirmed MDR-TB cases during reporting period in project sites disaggregated by civil and prison sector	<b>Civil:</b> Bishkek - 77 Issykkul- 23 <b>Prison:</b> 75 Remarks: There is no registration of MDRTB cases diagnosed. Only those who are enrolled on treatment are registered.			Assessment of MDR TB management was conducted by Gunta Dravniece, Senior PMDT consultant, Marija Idrissova, regional TB consultant during joint mission in July -August. Mission team visited TB/ MDR TB treatment facilities in Bishkek (National Center, TB city Hospital, TB hospital in Vorontzovka, and TB facilities in Issykkul oblast).	<b>Challenges:</b> Outdated legal basis. Poor infrastructure. Lack of SLDs. Poor management of MDRTB cases. Lack of PMDT capacities. Insufficient collaboration between civil and prison TB services. <b>Next steps:</b> Revision of guideline and protocols. Extension till December is needed.

2	Improved X/MDR TB management in children	Number of children put on MDR TB treatment in accordance with international guidelines (number and percentage out of all children diagnosed with MDRTB)	Number of children put on MDR TB treatment in accordance with international guidelines (number and percentage out of all children diagnosed with MDRTB) disaggregated by oblasts	Number of children registered with MDRTB -17		Number of children registered with MDR TB in the country -14	Assessment of MDR TB management in children was conducted by Dr. Gunta Dravniece, Senior PMDT consultant and Marija 'idrisova, regional TB consultant and Dr. Svetlana Pak, Regional TB consultant and Bakyt Myrzaliev, Country representative during joint mission in July -August. Mission team visited departments for children in Bishkek (National Center, TB hospital in Vorontzovka, and TB hospital in Issykul oblast).	<p><b>Challenges:</b> Lack of reliable information on TB in children. Low case detection of TB/MDRTB among children. Lack of local capacities in childhood TB. Lack of National guideline on TB in children.</p> <p><b>Next steps:</b> Development of clinical protocols on TB in children. Extension till December is needed.</p>
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Technical Area		5. TB/HIV						
Expected Outcomes		Outcome Indicators	Indicator Definition	Baseline	Target Y1	Result Y1	Highlights of the Quarter	Challenges and Next Steps to Reach the Target
1	Increased demand for TB/HIV activities	Country has a National strategic plan on TB/HIV collaborative activities in line with WHO standards	National strategic plan on TB/HIV collaborative activities is in line with WHO standards and available in country (yes/no)	No		No	Assessment visit conducted by Marija Idrisova, Regional TB consultant, Bakyt Myrzaliev Country Representative from 25 July till 3 August.	<b>Challenges:</b> Lack of local TB-HIV capacities. <b>Next steps:</b> Workshop on development of National TB/HIV plan. Extension till December is needed for the workshop.

Technical Area		6. Health Systems Strengthening						
Expected Outcomes		Outcome Indicators	Indicator Definition	Baseline	Target Y1	Result Y1	Highlights of the Quarter	Challenges and Next Steps to Reach the Target
1	Improved local human resource capacity	Number of training curriculum (modules) developed	Number of developed and implemented training curriculum (modules) on different topics	0		0	<p>Assessment of training activities and HR situation in TB control program was conducted by Ieva Leimane HRD consultant and Gulnara Kaliakbarova, Regional consultant during joint mission in July.</p> <p>One NTP specialist responsible for planning of TB control activities participated in IUATLD training course on Strategic planning.</p> <p>Representatives of NTP, prison system and MoLSA participated in two-day regional meeting on harmonization of activities.</p>	<b>Challenges:</b> Lack of human resources in the country. <b>Next steps:</b> Taking into account that several projects involved in improving local human resources in TB control this activity will be reprogrammed.
2	Improved patient adherence to treatment	Default rate among TB patients	Default rate among TB patients in project sites disaggregated by TB and MDR TB	<b>All TB</b> Bish - 12,8% IssK - 2,0% <b>MDR TB</b> - not available		<b>All TB</b> Bish - 12,2% IssK - 1,4% <b>MDR TB</b> - not available	<p>Analysis of situation in patient support was conducted by Gulnaran Kaliakbarova, regional consultant and Bakyt Myrzaliev, Country representative in Bishkek and Issykkul oblast. Consultants met with representatives of MoLSA, local akimats, local NGOs, UNDP /PIU GF, Project HOPE, Dialogue, National society of red crescent, MSF and ICRC</p>	<b>Challenges:</b> Lack of collaboration between NTP and MoLSA. Lack of state funds for social support. <b>Next steps:</b> Round table on creating patient support and establishment of thematic working group.

Technical Area		7. M&E, OR and Surveillance						
Expected Outcomes		Outcome Indicators	Indicator Definition	Baseline	Target Y1	Result Y1	Highlights of the Quarter	Challenges and Next Steps to Reach the Target
1	Improved surveillance system (including MDR TB and TB/HIV)	1)Reporting units at all levels of data flow submitting timely reports according to national guidelines (number and percentage) 2)Feedback from systematic analysis of surveillance and programmatic data and related recommendations provided by central to lower levels	1)Reporting units at all levels of data flow in project sites submitting timely reports according to national guidelines (number and percentage) 2)Reporting units that have received feedback from central level (number and percentage)	1) 0 (0%) 2) 0 (0%)		1) 0 (0%) 2) 0 (0%)	Assessment of surveillance system was conducted by Susan van den Hof senior epidemiologist and Aigul Tursynbayeva, regional M&E officer. They visited NTP, M&E departments in Bishkek City, Issykkul oblast and in prison system.	<b>Challenges:</b> Surveillance system doesn't work. Outdated and weak infrastructure of surveillance system. Lack of surveillance system in prisons. <b>Next steps:</b> Revision of surveillance system. Workshop on surveillance system for prisons. Modification and extension till December is needed.
2	Strengthened local capacities on OR	Operations research studies completed & results disseminated (number)	Number of operations research studies completed & results disseminated	0		0	Assessment of local capacities for OR was conducted by Susan van den Hof, Senior epidemiologist and Aigul Tursynbaeva, regional M&E officer during joint assessment mission.	<b>Challenges:</b> Lack of local capacities for OR. Activity will move to APA2.

Technical Area		8. Drug supply and management						
Expected Outcomes		Outcome Indicators	Indicator Definition	Baseline	Target Y1	Result Y1	Highlights of the Quarter	Challenges and Next Steps to Reach the Target
1	Improved drug management in project sites	Number of oblast with quarterly oblast stock information available both for first and second line drugs	Number of oblast in TB CARE I project sites with quarterly oblast stock information available (both for first and second line drugs)/total number of oblasts in project sites	0	2	0	Gaps in drug management in visited facilities were identified during assessment visit of Gunta Dravniece Senior PMDT consultant.	<b>Challenges:</b> Lack of capacities for calculation of needs in TB drugs at facilities level. Lack of drug management system at national level. <b>Next steps:</b> Activity is cancelled since it is covered by other projects.

## Quarterly Activity Plan Report

Outcomes	1. Universal and Early Access		Lead Partner	Approved Budget	Cumulative Completion	Planned Completion		Cumulative Progress and Deliverables up-to-date
						Month	Year	
1.1 Improved TB control in prisons	1.1.1	Assessment visit on TB control in prisons in project sites	KNCV	2.970	100%	Jul	2011	Assesment of TB control program in prisons was conducted in July-August. Mission team visited two TB prisons, pre-trial detension facility and usual prison with central prison hospital.
	1.1.2	Strengthening of laboratory service in prison system	KNCV	4.050	75%	Dec	2011	Laboratory expert visited laboratories and developed recommendations. Workshop on organization of laboratory diagnostics in prisons will be combined with workshop on development of national laboratory plan. Because key people from NRL and prison system were not available this activity was postponed. Agenda of the workshop prepared and approved by NRL. This activity needs extension till December.
	1.1.3	Training of prison medical staff	KNCV	1.141	0%	May	2012	This activity was not conducted since NTP has decided to revise guidelines and protocols first. This activity needs to be modified and moved to APA2.
1.2 Strengthened TB control in migrants	1.2.1	Round table meeting on development of TWG	KNCV	2.940	75%	Nov	2011	Program for round table developed and approved by key stakeholders. Round table was postponed because key people were not available. Extension till November.
	1.2.2	Analysis of policy and practices related to TB control in migrants	KNCV	2.410	100%	Aug	2011	Analysis was conducted during joint assessment mission in July-August. Results of analysis will be presented and discussed during round table on TB in migrants. Establishment of TWG on TB in migrants will be discussed during round table.
1.3 International standards on TB management (including childhood TB) introduced in country	1.3.1	Development of National TB strategy for 2011 - 2016	KNCV	7.716	50%	Dec	2011	Pre-final version was discussed at the MoH. Needs extension for finalization until December.
	1.3.2	Training on TB management in children	KNCV	6.580	100%	Aug	2011	One TB doctor from National TB program participated in International course on childhood TB management in Riga. TB pediatrician from Issykkul oblast couldn't attend the course.

	<b>1.3.3</b>	Development of action plan to scale up TB management in children	KNCV	8.950	 25%	Dec	2011	Preparation for workshop to discuss management of childhood TB has been started. This activity needs extensions till December.
					 <b>66%</b>			

Outcomes	2. Laboratories		Lead Partner	Approved Budget	Cumulative Completion	Planned Completion		Cumulative Progress and Deliverables up-to-date
						Month	Year	
2.1 Laboratory strategic planning capacity improved	<b>2.1.1</b>	Development of National strategic plan	KNCV	6.850	 75%	Dec	2011	Assessment of laboratory service was conducted by international laboratory expert. He visited NRL, laboratories at city TB hospital and Issykkul oblast. Agenda for workshop on development of National laboratory plan was developed and approved by NRL. Preparations started. Extension till December is needed to conduct the workshop and identify working group.
	<b>2.1.2</b>	Continuous supportive supervision	KNCV	3.185	 75%	Dec	2011	Upon agreement with SNRL Gaunting technical assistance was provided by G.Skenders during assessment mission in August. Technical assistance of SNRL will be needed for development of National laboratory plan. Extension till December is needed.
2.2 Management of laboratory services improved	<b>2.2.1</b>	Updating of lab SOPs in accordance with international standards	KNCV	2.810	 0%	Jun	2012	This activity will be moved to APA2.
2.3 TB diagnostic capability enhanced through introduction of new diagnostic tools	<b>2.3.1</b>	Procurement of GenExpert and its related equipment	KNCV	93.640	Cancelled	Sep	2011	This activity will be cancelled because five GeneXperts are planned to be procured by other projects.
	<b>2.3.2</b>	Introduction and piloting of GenExpert	KNCV	3.288	Cancelled	Sep	2011	It is proposed to reprogram this activity to new activity "Regional WHO workshop on implementation of For this new activity extension till December is needed.
					 <b>50%</b>			

Outcomes	3. Infection Control		Lead Partner	Approved Budget	Cumulative Completion	Planned Completion		Cumulative Progress and Deliverables up-to-date
						Month	Year	
3.1 Introduce and scaled-up of minimum package of IC interventions in key facilities in project sites	3.1.1	Development of IC guidelines and regulatory documents in accordance with international standards	KNCV	5.200	25%	Dec	2011	Activity needs modification. Extension till December is needed for development of National TB-IC plan.
	3.1.2	Assessment of TB IC in project sites	KNCV	2.820	100%	Aug	2011	Assessment of TB-IC in TB facilities in Bishkek, Vorontzovka and Issykkul oblast including prison system (two prison TB hospitals, pre-trial detention facility and prison TB hospital) was conducted by regional TB-IC consultant in July-August.
	3.1.3	Continuous supportive supervision	KNCV	1.760	0%	Dec	2011	This activity needs modification since TB-IC consultant was not hired by regional office. Extension till December will be needed for technical assistance to develop national TB-IC plan and development of IC guideline.
	3.1.4	Procurement of IC equipment for risk assessment and protection measures	KNCV	10.570	25%	Dec	2011	This activity needs some modification since list of IC-equipment was added after assessment mission.
3.2 Developed local capacity on TB IC	3.2.1	Training on environmental aspects of TB IC	KNCV	4530	Cancelled	Sep	2011	Due to local engineers were not identified activity was not implemented. Because of lack of capacities activity is cancelled.
	3.2.2	Training on IC in project sites	KNCV	4980	0%	Apr	2012	Activity will be moved to APA2.
					30%			

Outcomes	4. PMDT		Lead Partner	Approved Budget	Cumulative Completion	Planned Completion		Cumulative Progress and Deliverables up-to-date
						Month	Year	
4.1 PMDT scale up in civilian and prison sectors	4.1.1	Assesment visit on PMDT	KNCV	14.690	100%	Aug	2011	Assessment of PMDT in Bishkek (Bishkek city, Vorontzovka), Issykkul oblast and prison TB hospital for MDRTB patients was conducted in July-August by senior PMDT consultant and regional TB consultant.

	<b>4.1.2</b>	Workshop on development of PMDT action plans in new project sites	KNCV	3.160	0%	Dec	2011	Extension till December is needed.
	<b>4.1.3</b>	Training on X/MDR TB clinical management in project sites	KNCV	14.789	0%	Apr	2012	Since NTP decided to revise guideline and develop protocols this activity will be moved to APA2.
4.2 Improved X/MDR	<b>4.2.1</b>	Development of protocols on X/MDRTB management in children	KNCV	2.498	25%	Dec	2011	Extension till December will be needed to finalize this activity.
					<b>31%</b>			

		<b>5. TB/HIV</b>			<b>Planned Completion</b>		<b>Cumulative Progress and Deliverables up-to-date</b>	
<b>Outcomes</b>		<b>Lead Partner</b>	<b>Approved Budget</b>	<b>Cumulative Completion</b>	<b>Month</b>	<b>Year</b>		
5.1 Increased demand for TB/HIV activities	<b>5.1.1</b>	Development of National strategic plan on TB/HIV collaboration	KNCV	2.410	50%	Dec	2011	Analysis of situation with TB-HIV collaborative activities implementation was conducted. Extension till December is needed to conduct workshop.
					<b>50%</b>			

		<b>6. Health Systems Strengthening</b>			<b>Planned Completion</b>		<b>Cumulative Progress and Deliverables up-to-date</b>	
<b>Outcomes</b>		<b>Lead Partner</b>	<b>Approved Budget</b>	<b>Cumulative Completion</b>	<b>Month</b>	<b>Year</b>		
6.1 Improved local human resource capacity	<b>6.1.1</b>	Training on "strategic planning and innovation"	KNCV	5.540	100%	Aug	2011	One representative from NTP participated in IUATLD training course on Strategic planning and Innovation.
	<b>6.1.2</b>	Development of HRD plan for TB	KNCV	2.470	100%	Sep	2011	HRD consultant collected information about training activities during assessment mission and conducted analysis. Recommendations for HRD plan were developed.

	<b>6.1.3</b>	Strengthening of local training capacities	KNCV	4.515	25%	Jun	2012	Workshop was not conducted because key people were not available. Training needs were discussed with representatives of MoH, professional associations, state institute for advanced training of medical staff and partners organizations. It was preliminary agreed with state bodies to institutionalize trainings developed within TB CARE project. Activity will be moved to APA2.
	<b>6.1.4</b>	Introductory meeting of defevloped plan for sustainble e-library in Russian and English languages	KNCV	1.135	25%	Jun	2012	Assessment of available resources for establishment of e-library in Kyrgyzstan was conducted. Activity moves to APA2.
	<b>6.1.5</b>	Regional introductory workshop for implementation of TB CARE I, QHCP and Dialoge projects in CAR	KNCV	529	100%	Jul	2011	13 participants from Kyrgyzstan (7 female and 6 males) representing NTP, TB associaltion, prison system and Ministry of social affairs participated in the regional meeting on harmonization of activity plans.
6.2 Improved patient adherence to treatment	<b>6.2.1</b>	Development of patient support system	KNCV	2.665	75%	Nov	2011	Assesment of existing patient support system in Bishkek and Issykkul oblast was conducted during joint assessment mission. Preparation of one day round table has been done. Meeting agenda was developed. Extension till November is needed to conduct the Round table.
					71%			

Outcomes	7. M&E, OR and Surveillance		Lead Partner	Approved Budget	Cumulative Completion	Planned Completion		Cumulative Progress and Deliverables up-to-date
						Month	Year	
7.1 Improved surveillance system (including MDR TB and TB/HIV)	<b>7.1.1</b>	Assessment of surveillance system	KNCV	16.808	100%	Aug	2011	Assessment of surveillence system was conducted in July-August by senior epidemiologist and regional M&E officer.
					100%			

Outcomes	8. Drug supply and management		Lead Partner	Approved Budget	Cumulative Completion	Planned Completion		Cumulative Progress and Deliverables up-to-date
						Month	Year	
Improved drug management in project sites	8.1.1	Development of action plan on drug management	KNCV	1.310	Cancelled	Sep	2011	This activity is covered by other project. Therefore, it is cancelled.
					 0%			

## Quarterly Activity Plan Modifications

Request for Cancellation or Discontinuation of Activities										
Approved By (write dates)			Old Code	2. Laboratories Activities from the Work Plan	Lead Partner	Remaining Budget	New Code	Replace with the following activity	Lead Partner	Proposed Budget*
Mission	PMU	USAID								
			2.3.1	Procurement of GenExpert and its related equipment	KNCV	87.077				
			2.3.2	Introduction and piloting of GenExpert	KNCV	3.288		Regional workshop on implementation of GeneXpert (see table Request for Adding New Activities)	KNCV	7000
Approved By (write dates)			Old Code	3. Infection Control Activities from the Work Plan	Lead Partner	Remaining Budget	New Code	Replace with the following activity	Lead Partner	Proposed Budget*
Mission	PMU	USAID								
			3.2.1	Training on environmental aspects of TB IC	KNCV	4.530				
Approved By (write dates)			Old Code	8. Drug supply and Activities from the Work Plan	Lead Partner	Remaining Budget	New Code	Replace with the following activity	Lead Partner	Proposed Budget*
Mission	PMU	USAID								
			8.1.1	Development of action plan on drug management	KNCV	1.310				

\* Detailed budget is attached

Request for Postponement of Activities								
Approved By (write dates)			Old Code	1. Universal and Early Access Activities from the Work Plan	Lead Partner	Remaining Budget	Extension APA1/Move to APA2	Remarks
Mission	PMU	USAID						
			1.1.3	Training of prison medical staff	KNCV	1.141	APA2	
Approved By (write dates)			Old Code	2. Laboratories Activities from the Work Plan	Lead Partner	Remaining Budget	Extension APA1/Move to APA2	Remarks
Mission	PMU	USAID						
			2.2.1	Updating of lab SOPs in accordance with international standards	KNCV	2.810	APA2	
Approved By (write dates)			Old Code	3. Infection Control Activities from the Work Plan	Lead Partner	Remaining Budget	Extension APA1/Move to APA2	Remarks
Mission	PMU	USAID						
			3.2.2	Training on IC in project sites	KNCV	4980	APA2	
Approved By (write dates)			Old Code	4. PMDT Activities from the Work Plan	Lead Partner	Remaining Budget	Extension APA1/Move to APA2	Remarks
Mission	PMU	USAID						
			4.1.3	Training on X/MDR TB clinical management in project sites	KNCV	13.595	APA2	
Approved By (write dates)			Old	6. Health Systems	Lead	Remaining		

Mission	PMU	USAID	Code	Activities from the Work Plan	Partner	Budget		
			6.1.3	Strengthening of local training capacities	KNCV	3.991	APA2	
			6.1.4	Introductory meeting of defevloped plan for sustainble e-library in Russian and English languages	KNCV	1.135	APA2	

### Request for Adding New Activities to the Current Work Plan

Approved By (write dates)			New Code	2. Laboratories	Lead Partner	Proposed Budget*	Remarks
Mission	PMU	USAID		Proposed New Activities			
				Regional WHO/GLI Workshop on GeneXpert implementation	KNCV	7.000	Regional workshop for introduction of Xpert MTB/Rif will be condcuted by WHO
				TB CARE poject launch	KNCV	1000	
				Workshop on strengthening surveillance system	KNCV	1500	
				Staffing and Operations for extension period October-December 2011	KNCV	63.141	Funds are needed to cover staffing and operations to be able to implement project activities during extension period.

\* Detailed budget is attached

Summary of expenses vs budget:	
Approved budget:	<b>408.442</b>
ACF:	36.760
KNCV budget:	<b>371.682</b>
Total spent:	218.273
Total balance:	<b>153.409</b>
Carry over to APA2	27.651
Reprogrammed for extension:	<b>125.758</b>

**Quarterly Photos (as well as tables, charts and other relevant materials)**

**Inventory List of Equipment TB CARE I**

<b>Organization:</b>	<b>TB CARE I</b>
<b>Country:</b>	Kyrgyzstan
<b>Reporting date:</b>	26 October
<b>Year:</b>	APA1



Description (1)	ID numbers (2)	Acquisition date (3)	Acquisition cost (4)	V.A.T (5)	Location (6)	Condition (7)	Disposition date (8)	Title held by (9)	Finance policy number	Insurance Policy #
Table 120	0001	30 September 2011	4,013,00 KGS	426,33 KGS	KGZ	new		Director, KNCV Branch KGZ		n/a
Table 120	0002	30 September 2011	4,013,00 KGS	426,33 KGS	KGZ	new		Director, KNCV Branch KGZ		n/a
Table 120	0003	30 September 2011	4,013,00 KGS	426,33 KGS	KGZ	new		Director, KNCV Branch KGZ		n/a
Table 140	0004	30 September 2011	3,157,50 KGS	335,50 KGS	KGZ	new		Director, KNCV Branch KGZ		n/a
Table 140	0005	30 September 2011	3,157,50 KGS	335,50 KGS	KGZ	new		Director, KNCV Branch KGZ		n/a
Armchair portable	0006	30 September 2011	2,480,00 KGS	263,33 KGS	KGZ	new		Director, KNCV Branch KGZ		n/a
Armchair portable	0007	30 September 2011	2,480,00 KGS	263,33 KGS	KGZ	new		Director, KNCV Branch KGZ		n/a
Armchair portable	0008	30 September 2011	2,480,00 KGS	263,33 KGS	KGZ	new		Director, KNCV Branch KGZ		n/a
Office chair	0009	30 September 2011	1,263,16 KGS	134,17 KGS	KGZ	new		Director, KNCV Branch KGZ		n/a
Office chair	0010	30 September 2011	1,263,16 KGS	134,17 KGS	KGZ	new		Director, KNCV Branch KGZ		n/a
Office chair	0011	30 September 2011	1,263,16 KGS	134,17 KGS	KGZ	new		Director, KNCV Branch KGZ		n/a
Office chair	0012	30 September 2011	1,263,16 KGS	134,17 KGS	KGZ	new		Director, KNCV Branch KGZ		n/a
Office chair	0013	30 September 2011	1,263,16 KGS	134,17 KGS	KGZ	new		Director, KNCV Branch KGZ		n/a
Office chair	0014	30 September 2011	1,263,16 KGS	134,17 KGS	KGZ	new		Director, KNCV Branch KGZ		n/a
Safe	0015	30 September 2011	8,795,00 KGS	934,00 KGS	KGZ	new		Director, KNCV Branch KGZ		n/a
Cabinet	0016	30 September 2011	4,736,00 KGS	503,00 KGS	KGZ	new		Director, KNCV Branch KGZ		n/a
Book shelves	0017	30 September 2011	11,951,33 KGS	#####	KGZ	new		Director, KNCV Branch KGZ		n/a
Book shelves	0018	30 September 2011	11,952,33 KGS	#####	KGZ	new		Director, KNCV Branch KGZ		n/a
Book shelves	0019	30 September 2011	11,953,33 KGS	#####	KGZ	new		Director, KNCV Branch KGZ		n/a
Portable cabinets	0020	30 September 2011	5,637,66 KGS	598,67 KGS	KGZ	new		Director, KNCV Branch KGZ		n/a
Portable cabinets	0021	30 September 2011	5,637,67 KGS	598,67 KGS	KGZ	new		Director, KNCV Branch KGZ		n/a
Portable cabinets	0022	30 September 2011	5,637,67 KGS	598,67 KGS	KGZ	new		Director, KNCV Branch KGZ		n/a
Notebook ASUS K43 E	B4N0BC0376731	30 September 2011	32,760,00 KGS	#####	KGZ	new		Director, KNCV Branch KGZ		n/a
Desktop CPU Intel Core i3-550/DDR3	NEC3HMCB10031	30 September 2011	30,075,51 KGS	#####	KGZ	new		Director, KNCV Branch KGZ		n/a
Desktop CPU Intel Core i3-550/DDR3	NEC3HMCB10031	30 September 2011	30,075,51 KGS	#####	KGZ	new		Director, KNCV Branch KGZ		n/a
Windows 7 Pro ENG (3)	0026	30 September 2011	31,531,51 KGS	#####	KGZ	new		Director, KNCV Branch KGZ		n/a
MS Office 2010 (3)	0027	30 September 2011	33,579,00 KGS	#####	KGZ	new		Director, KNCV Branch KGZ		n/a
Dr WebR Security Space PRO	0028	30 September 2011	4,641,01 KGS	492,85 KGS	KGZ	new		Director, KNCV Branch KGZ		n/a
ABBYY Lingvo x5 Eng	0029	30 September 2011	7,234,50 KGS	768,27 KGS	KGZ	new		Director, KNCV Branch KGZ		n/a
Printer HP LaserJet M2727 nf MFP	CNHTC7K086	30 September 2011	40,995,49 KGS	#####	KGZ	new		Director, KNCV Branch KGZ		n/a
Printer HP LaserJet P2055 dn	CNCK862542	30 September 2011	16,198,00 KGS	#####	KGZ	new		Director, KNCV Branch KGZ		n/a
Phone PANASONIC KX-TS 2362CAW	1ABKA002086	30 September 2011	1,865,50 KGS	198,11 KGS	KGZ	new		Director, KNCV Branch KGZ		n/a
Phone PANASONIC KX-TS 2362CAW	1ABKA002087	30 September 2011	1,865,50 KGS	198,11 KGS	KGZ	new		Director, KNCV Branch KGZ		n/a
Phone wireless PANASONIC DECT KX-T	1AAQD004430	30 September 2011	4,504,49 KGS	478,35 KGS	KGZ	new		Director, KNCV Branch KGZ		n/a

(1) Description of equipment: transportation (vehicles), administration (computers, faxes), laboratory equipment or others  
 (2) Identification number (eg Manufacturer's serial number, model number, Federal stock number, national stock number)  
 (3) Date of invoice  
 (4) Total price including any sales tax paid. Use currency on invoice  
 (5) Note any sales tax charged  
 (6) Address  
 (7) Good/fair or bad  
 (8)+(9) Ultimate disposition data, (in the case of a vehicle) including date of disposal and sales price or the method used to determine current fair market value.  
 where a recipient compensated TB CARE I for its share. Attach supplementary info