



USAID
FROM THE AMERICAN PEOPLE

TB CARE I

Kazachstan

**Year 1
Quarterly Report
April - June 2011**

July 29th, 2011

Quarterly Overview

Reporting Country	Kazakhstan
Lead Partner	KNCV
Collaborating Partners	
Date Report Sent	
From	Svetlana Pak
To	Bryn Sakagawa, USAID CAR
Reporting Period	April-June 2011

Technical Areas	% Completion
1. Universal and Early Access	25%
2. Laboratories	0%
3. Infection Control	33%
4. PMDT	42%
5. TB/HIV	38%
6. Health Systems Strengthening	35%
7. M&E, OR and Surveillance	18%
8. Drug supply and management	50%
Overall work plan completion	30%

Most Significant Achievements

TB CARE I Concept vision has been developed.
 Project activities were discussed with NTP, the prison system and other partners working in the TB control field.
 Joint TB CARE I and Quality projects plans have been developed.
 Plan for extension of regional office staff was developed and approved by HQs. Job Descriptions for new staff were also developed and approved. A regional TB IC consultant was identified.
 A collaboration agreement with SNRL Borstel in Germany was reached.
 Assessment missions were conducted in all project sites.

Overall work plan implementation status

All preparations for project implementation were done. Implementation of project activities started in May 2011.

Technical and administrative challenges

Implementation: it is a challenge to implement planned activities in the remaining time.

Coordination: It is a challenge to reach final agreement on division of work between Quality and TB CARE I projects. Since both projects are busy with project implementation it is difficult to have regular coordination meetings.

Staffing: It is a challenge to find qualified staff in the region that might lead to changes in staffing and operations plan. This is the main reason for delaying office expansion.

Quarterly Technical Outcome Report

	2010*	2011**
Number of MDR cases diagnosed	7336	4015
Number of MDR cases put on treatment	5740 (807)	2834 (784)

* January - December 2010 ** January - June 2011

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)	NA (not regularly done)			Assessment of TB control program in prisons was conducted in 4 project sites together with international consultants, representatives of prison medical service and NTP's oblast supervisors. One-day workshops have been conducted for oblast civil and prison TB services to share findings and discuss recommendations. Technical reports are being finalized. TA is being provided to prison system on reorganization of TB	Plan for improving TB control including MDRTB in prisons will be developed. Next steps: Workshops for finalization of plans and revision of protocols; supervision visits; workshops for prison administration; workshops for local NGOs. Project will provide TA to prison system in reorganization of MDRTB care.
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	Akmolinskaya (Akm) - 3,3% South Kazakhstan (SKO) - 2,1% North Kazakhstan (NKO) - 0,7% East Kazakhstan (EKO) - 0,2%			Analysis of TB care practices for migrants conducted.	Establishment of TWG on TB in migrants at National level. Revision of policy on TB in migrants will be conducted by TWG.

3	International standards on TB management in children introduced in country	Number of childhood TB cases	Number of childhood TB cases disaggregated by active (contact, risk group examination) and passive case finding	Active: Akm - 58,3% SKO - 51,7% NKO - 80% EKO - 69,7% Passive: Akm - 41,7%			"TB in children" specialists at national and oblast levels for training on TB in children identified and approved by the NTP manager.	Six "TB in children" specialists will participate in an international workshop on management of TB in children in Riga. After the workshop specialists will be involved in developing an action plan for scale up of management of TB in children.
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Technical Area		2. Laboratories						
Expected Outcomes	Outcome Indicators	Indicator Definition	Baseline	Target	Result	Highlights of the Quarter	Challenges and Next Steps to Reach the Target	
				Y1	Y1			
1	Laboratory strategic planning capacity improved	Developed National laboratory strategic plan	National laboratory strategic plan is developed Yes/No	NO	NO	Reached agreement with SNRLs Borstel and Gauting on providing TA to laboratory service in TB CARE I project's countries (Kazakhstan, Kyrgyzstan, Uzbekistan). NRL agreed on development of national laboratory plan.	Some delay with recruitment of regional laboratory consultant. She will start in August. Next steps: workshop on laboratory plan development including plan on implementation of GenExpert. Supportive supervision visits to NRL and one project site.	
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)	NO	2	NO	Agreed to dates of TA mission on development of guidelines on laboratory maintenance	TA mission by Franco Ramoso for development of guidelines on laboratory maintenance fom 21 till 28 August. Updating SoPs in visited project site.
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	NO	NO	NO	NO	Procurement Officer will start in mid-July. Next steps: arrangements for procurement based on GenExpert implementation plan.

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

1	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	NA		NA	IC regional consultant conducted assessment visits to four project sites. Recommendations for IC national plan developed. Establishment of IC TWG approved by the NTP manager. ToR for IC TWG drafted.	IC consultant has short term consultancy contract which will be replaced by employment contract after new law on employment of Russian citizens in Kazakhstan will come into force. Next steps: Finalization of ToR for IC TWG. Finalizing IC plans.
2	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	civil-4, prison-2	civil - 4 prison - 4	civil-4, prison-2	Identified engineering companies which design, install and maintain ventilation systems. Three engineers participated in IC workshop for engineers in Vladimir. MoU signed between NTP, engineering companies and KNCV on provision of service.	Engineering companies are private and it is difficult to motivate NTP to work with them. Next step: support collaboration between NTP and engineering companies. Further development of engineering IC capacities.

Technical Area 4. PMDT		Indicator Definition	Baseline	Target	Result	Highlights of the Quarter	Challenges and Next Steps to Reach the Target
Expected Outcomes	Outcome Indicators			Y1	Y1		

1	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	<p>Civil (2010) Akm - 324 (62,3%) SKO - 470 (80,9%) NKO - 285 (58%) EKO - 473 (64,8%)</p> <p>Prison: Akm - 28 (77,8%) NKO - 27 (42%) SKO - 28 (33%) EKO - 30 (22%)</p>			Monitoring visit conducted to EKO. One-day workshop on revision of PMDT plan conducted. 35 people participated in the workshop (5 men and 30 women) Assessment visits conducted to three new project sites. One-day workshops on PMDT plans conducted by the end of each assessment mission. (36 participated in Akmola:47,2% men and 52,8% women; 20 people participated in North Kazakhstan - 40% men, 60% women; 42 people participated in South Kazakhstan - 35,7% men, 64,3% women), Plans are not ready yet. 3 NTP representatives participated in the international workshop on PMDT in Wolfheze.	PMDT plans for project sites will be finalised. Monitoring visits will be conducted to two project sites. Revision of clinical MDRTB protocols for new project sites.
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	Akm - 2 (13,3%) SKO - 1 (2,3%) NKO - 1 (0%) EKO - 2 (0%)				TB in children specialists trained in Riga will start development of clinical protocols on TB in children with TA from an international expert.

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	Preparation for workshop done.	Workshop will be conducted in July.
2	Increased number of TB and HIV patients that are receiving care and treatment	People living with HIV, screened for TB in HIV care settings (VCT, ANC, PMTCT, MCNH and ART clinics) (number and percent)	People living with HIV, screened for TB in HIV care settings (VCT, ANC, PMTCT, MCNH and ART clinics) (number and percent) in project sites	Akm - 18 (98%) SKO - 186 (96%) NKO - 205 (97%) EKO - 375 (96%)			Assessment of TB HIV collaborative activities conducted in four project sites. Round tables on improvement of TB-HIV collaborative activities were conducted in four project sites (linked to act 4.1)	Development of oblast plans on TB and HIV collaborative activities.

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 local trainers trained	Number local trainers trained in each project site	10 people (women) in four project sites			Analysis of HRD related activities conducted by HRD consultant. Introductory workshop was conducted for NTP, SES, NAP, prison system, PIU GF, other partners. NTP specialists involved and planning at national and oblast levels identified for IUATLD workshop on Strategic planning.	Development of HRD plan. Workshop with partners for harmonization activities. IUATLD workshop on Strategic planning.

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	data needs to be checked again			Assessment of patient support system was conducted in four project sites. Patient support monitoring tool drafted. Preparation for social support delivery in EKO.	Finalize patient support monitoring tool. Development of patient support system in new project sites. Delivery of social support to MDRTB patients in EKO. Workshop on capacity building for NGOs in EKO.
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Technical Area 7. M&E, OR and Surveillance

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 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)			Evaluation of M&E system conducted by epidemiologist. TA provided for improvement of National TB surveillance system.	M&E Regional Officer will start in mid-July. Workshops on data management for NTP and NAP in four project sites will be conducted. Workshop at national level on adjustment of M&E tool.
2	Strengthened local capacities on OR	Operations research studies completed & results disseminated (number)	Number of operations research studies completed & results disseminated	NO	NO	Workshop to discuss development of protocol on monitoring GenExpert implementation was conducted in Almaty.	Limited HR for OR. Development of protocol for monitoring of GenExpert implementation. Workshop on development of research agenda is planned for September.

Technical Area 8. Drug supply and management

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 drug management in project sites	Number of oblast with quarterly oblast stock information available for both 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	NO	4			Workshop will be conducted in September.
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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	Assesment visits on TB control in prisons in project sites	KNCV	8.197	100%	Sep	2011	Assessment conducted in all four project sites.
	1.1.2	Workshop on revision&developm ent of protocols on management of TB (DRTB) in prisons	KNCV	7.679	0%	Sep	2011	
	1.1.3	Supportive supervision visits to project sites	KNCV	5.374	0%	Sep	2011	
	1.1.4	Training of prison medical staff in new project sites	KNCV	3.404	0%	Sep	2011	
	1.1.5	Workshops for prison administration	KNCV	26.466	0%	Aug	2011	
	1.1.6	Workshop on involvement of local NGOs in TB control in prisons	KNCV	15.859	25%	Sep	2011	
	1.1.7	TA on reorganization of TB services in prisons	KNCV	1.683	50%	Sep	2011	Regional TO participatd in meeting on reorganization of TB care in prisons.
1.2 Strengthened TB control in migrants	1.2.1	Round table meeting on development of TWG	KNCV	2.538	0%	Sep	2011	

	1.2.2	Analysis of policy and practices related to TB control in migrants	KNCV	3.251	50%	Dec	2011	Analysis of practice on TB in migrants conducted in four project sites. Extension until December 2011 is needed for analysis of policy.
1.3 International standards on TB management in children introduced in country	1.3.1	Training on TB management in children	KNCV	21.691	50%	Aug	2011	People identified at National and oblast levels. Participation in training approved by NTP manager.
	1.3.2	Development of action plan to scale up TB management in children	KNCV	15.583	0%	Dec	2011	This activity needs extension till December 2011.
					25%			

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	2.1.1	Development of National strategic plan	KNCV	6.040	0%	Sep	2011	
	2.1.2	Continuous supportive supervision	KNCV	33.827	0%	Sep	2011	
2.2 Management of laboratory services improved	2.2.1	Development of guidelines on laboratory maintenance	KNCV	10.933	0%	Aug	2011	
	2.2.2	Updating of lab SOPs in accordance with international standards	KNCV	6.749	0%	Dec	2011	Needs extension to December 2011.
2.3 TB diagnostic capability enhanced through introduction of new diagnostic tools	2.3.1	Procurement of GenExpert and its related equipment	KNCV	191.829	0%	Mar	2012	Will be postponed to next year.
	2.3.2	Introduction and piloting of GenExpert	KNCV	9.262	0%	Apr	2012	Will be postponed to next year.
	2.3.3	Introduction of FL&SL Hain test	KNCV	14.506	0%	Dec	2011	Needs extension to December 2011.
					0%			

3. Infection Control		Lead Partner	Approved Budget	Cumulative Completion	Planned Completion		Cumulative Progress and Deliverables up-to-date	
Outcomes					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	5.012	 0%	Dec	2011	Needs extension till December 2011
	3.1.2	Introduction of TB IC assesment guide and checklist	KNCV	1.354	 0%	Dec	2011	Needs extension till December 2011
	3.1.3	IC assesment visits to project sites	KNCV	3.827	 100%	Sep	2011	Assessment done in all proejct sites
	3.1.4	Procurement of IC equipment for risk assesment and protection measures	KNCV	80.400	 0%	Dec	2011	Needs extension till December 2011
	3.1.5	Continious supportive supervision	KNCV	5.374	 0%	Sep	2011	
3.2 Developed local capacity on TB IC	3.2.1	Training on environmental aspects of TB IC	KNCV	10.493	 100%	Sep	2011	Three engineers and the national TBIC coordinator participated in IC training in Vladimir
					 33%			

4. PMDT		Lead Partner	Approved Budget	Cumulative Completion	Planned Completion		Cumulative Progress and Deliverables up-to-date	
Outcomes					Month	Year		
4.1 PMDT scale up in civilian and prison sectors	4.1.1	Workshop on finalization of EKO action plan for PMDT	KNCV	1.982	 50%	Sep	2011	Wokshop on revision of PMDT plan conducted. The plan will be finalised in the next project quarter.
	4.1.2	Monitoring and TA visits to EKO	KNCV	22.572	 100%	May	2011	One monitoring visit was conducted to EKO.
	4.1.3	Assessment visits to new project sites	KNCV	53.477	 100%	Jun	2011	Assessment visits to all new project sites conducted.

	4.1.4	Development of PMDT action plans in new project sites	KNCV	5.456	 25%	Aug	2011	PMDT oblast plans drafted
	4.1.5	Finalization of DR TB management protocols for new project sites	KNCV	7.145	 0%	Dec	2011	Needs extension till December 2011
	4.1.6	Training on X/MDR TB clinical management in project sites	KNCV	5.000	 0%	Mar	2012	Needs to be postponed to next year.
	4.1.7	Monitoring visits to new project sites	KNCV	5.307	 0%	Sep	2011	
	4.1.8	Participation in international conferences	KNCV	23.053	 100%	Sep	2011	NTP representatives from national and oblast levels participated in the international workshop on PMDT in Wolfheze.
4.2 Improved X/MDR TB management in children	4.2.1	Development of protocols on X/MDRTB management in children	KNCV	4.090	 0%	Dec	2011	Needs extension till December 2011
					 42%			

5. TB/HIV		Lead Partner	Approved Budget	Cumulative Completion	Planned Completion		Cumulative Progress and Deliverables up-to-date
Outcomes					Month	Year	
5.1 Increased demand for TB/HIV activities	5.1.1	Workshop on TB/HIV collaboration	1.025	 50%	Jul	2011	Preparation for the workshop was done. It is planned for 11 July 2011
	5.1.2	Assessment of TB-HIV collaborative activities implementation in the project sites	10.885	 100%	Sep	2011	Assessment TB HIV conducted in all project sites.
	5.1.3	Development of National strategic plan on TB/HIV collaboration	1.072	 0%	Sep	2011	

5.2 Increased number of TB and HIV patients that are receiving care and treatment	5.2.1	Revision and adjustment of existing clinical protocols on TB/HIV		909	0%	Dec	2011	Needs extension till December 2011
					38%			

Outcomes	6. Health Systems Strengthening		Lead Partner	Approved Budget	Cumulative Completion	Planned Completion		Cumulative Progress and Deliverables up-to-date
						Month	Year	
6.1 Improved local human resource capacity	6.1.1	Training on "strategic planning and innovation"	KNCV	16.522	50%	Aug	2011	Participants approved by NTP manager.
	6.1.2	Development of HRD plan for TB	KNCV	8.111	50%	Sep	2011	Analysis of HRD related activities conducted by HRD consultant.
	6.1.3	Strengthening of training capacities of local trainers	KNCV	11.578	0%	Dec	2011	Needs extension till December 2011
	6.1.4	Development of plan for sustainable e-library in Russian and English languages	KNCV	8.111	0%	Dec	2011	Needs extension till December 2011
	6.1.5	Regional introductory workshop for implementation of TB CARE I, QHCP and Dialoge projects in CAR	KNCV	61.753	25%	Sep	2011	Introductory workshop was conducted at country level for NTP, NAP, National Society of Red Crescent, Prison system, SES, PIU GF, other international partners.
6.2 Improved patient adherence to treatment	6.2.1	Supervision visits to EKO	KNCV	1.411	100%	May	2011	
	6.2.2	Development of monitoring tool of patient support	KNCV	1.439	50%	Sep	2011	
	6.2.3	Social support delivery in EKO	KNCV	32.500	25%	Dec	2011	Needs extension till December 2011
	6.2.4	Workshop on capacity building of NGO's in EKO	KNCV	5.626	0%	Sep	2011	

6.2.5	Assessment visits on patient support system in new project sites	KNCV	3.929	100%	Jun	2011	
6.2.6	Development of patient support system	KNCV	5.965	25%	Dec	2011	Needs extension till December 2011
6.2.7	Meeting of patient support working group in new project sites	KNCV	1.493	0%	Dec	2011	Needs extension till December 2011
				35%			

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)	7.1.1	Workshop on data management for NTP and NAP	KNCV	8.820	0%	Sep	2011	
	7.1.2	Improvement of National TB surveillance system	KNCV	38.449	50%	Sep	2011	TA provided by epidemiologist for improvement of quality of data.
	7.1.3	Adjustment of existing M&E tool	KNCV	7.736	0%	Sep	2011	
7.2 Strengthened local capacities on OR	7.2.1	Workshop on development of National TB research agenda	KNCV	14.037	50%	Sep	2011	Workshop on development of research agenda will be conducted with NTP researchers.
	7.2.2	Development of protocol on evaluation of new diagnostics	KNCV	13.179	25%	Sep	2011	Workshop for NTP specialists on development of tool for monitoring of GenExpert implementation.
	7.2.3	Development of protocol for evaluation of new models of care	KNCV	11.006	0%	Dec	2011	Needs extension till December 2011
	7.2.4	Development of protocol for evaluation of patient support model	KNCV	11.815	0%	Dec	2011	Needs extension till December 2011
				18%				

Outcomes	8. Drug supply and management		Lead Partner	Approved Budget	Cumulative Completion	Planned Completion		Cumulative Progress and Deliverables up-to-date
						Month	Year	
8.1 Improved drug management in project sites	8.1.1	Scale up of local capacity on drug management	KNCV	8.838	 50%	Sep	2011	Training needs in drug management at oblast level identified during assessment missions.
					 50%			

Quarterly Activity Plan Modifications

Request for Cancellation or Discontinuation of Activities										
Approved By (write dates)			Old Code	1. Universal and Early Access Activities from the Work Plan	Lead Partner	Remaining Budget	New Code	Replace with the following activity (if any)	Lead Partner	Proposed Budget*
Mission	PMU	USAID								
				{Copy from the work plan}						

* Detailed budget is attached

Request for Postponement of Activities to Next Year						
Approved By (write dates)			Old Code	1. Universal and Early Access Activities from the Work Plan	Lead Partner	Remaining Budget
Mission	PMU	USAID				
			1.2.2	Analysis of policy and practices related to TB control in migrants	KNCV	3.251
			1.3.2	Development of action plan to scale up TB management in children	KNCV	15.583
Approved By (write dates)			Old Code	2. Laboratories Activities from the Work Plan	Lead Partner	Remaining Budget
Mission	PMU	USAID				
			2.2.2	Updating of lab SOPs in accordance with international standards	KNCV	6.749
			2.3.1	Procurement of GenExpert and its related equipment	KNCV	191.829
			2.3.2	Introduction and piloting of GenExpert	KNCV	9.262
			2.3.3	Introduction of FL&SL Hain test	KNCV	14.506
Approved By (write dates)			Old Code	3. Infection Control Activities from the Work Plan	Lead Partner	Remaining Budget
Mission	PMU	USAID				
			3.1.1	Development of IC guidelines and regulatory documents in accordance with international standards	KNCV	5.012
			3.1.2	Introduction of TB IC assesment guide and checklist	KNCV	1.354

			3.1.4	Procurement of IC equipment for risk assessment and protection measures	KNCV	80.400
Approved By (write dates)			Old	4. PMDT	Lead	Remaining
Mission	PMU	USAID	Code	Activities from the Work Plan	Partner	Budget
			4.1.5	Finalization of DR TB management protocols for new project sites	KNCV	7.145
			4.1.6	Training on X/MDR TB clinical management in project sites	KNCV	5.000
			4.2.1	Development of protocols on X/MDR TB management in children	KNCV	4.090
Approved By (write dates)			Old	5. TB/HIV	Lead	Remaining
Mission	PMU	USAID	Code	Activities from the Work Plan	Partner	Budget
			5.2.1	Revision and adjustment of existing clinical protocols on TB/HIV		909
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 training capacities of local trainers	KNCV	11.578
			6.1.4	Development of plan for sustainable e-library in Russian and English languages	KNCV	8.111
			6.2.3	Social support delivery in EKO	KNCV	32.500
			6.2.6	Development of patient support system	KNCV	5.965
			6.2.7	Meeting of patient support working group in new project sites	KNCV	1.493
Approved By (write dates)			Old	7. M&E, OR and Surveillance	Lead	Remaining
Mission	PMU	USAID	Code	Activities from the Work Plan	Partner	Budget
			7.2.3	Development of protocol for evaluation of new models of care	KNCV	11.006
			7.2.4	Development of protocol for evaluation of patient support model	KNCV	11.815

Request for Adding New Activities to the Current Work Plan

Approved By (write dates)			New Code	1. Universal and Early Access Proposed New Activities	Lead Partner	Proposed Budget*
Mission	PMU	USAID				

* Detailed budget is attached

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