



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

Uzbekistan

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

July 29th, 2011

Quarterly Overview

Reporting Country	Uzbekistan
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	8%
2. Laboratories	4%
3. Infection Control	4%
4. PMDT	5%
5. TB/HIV	0%
6. Health Systems Strengthening	11%
7. M&E, OR and Surveillance	0%
8. Drug supply and management	0%
Overall work plan completion	4%

Most Significant Achievements

Project workplan was introduced and discussed with NTP and PIU GF and MSF.
 An agreement with MSF on implementation of TB CARE I project activities through MSF until official registration of country office was achieved.
 Collaboration with SNRL Gauting is almost agreed. Laboratory consultant was identified by SNRL and TA plan was developed.
 Sharaff Yuldashev Country Representative Officer was selected for Uzbekistan.

Overall work plan implementation status

Implementation had not started yet.

Technical and administrative challenges

Implementation: Agreement was reached with MSF to implement activities through them but still MoH's approval for workplan is needed to be able to implement activities. In addition there are administrative issues that have to be solved (e.g. possibility to open additional bank account).
Registration: Collecting all documents required by the MoH is time consuming.
Staffing: It is difficult to find qualified staff with good command of English in the area of TB control. Therefore, position of Country Representative Officer had to be advertised two times.

Quarterly Technical Outcome Report

	2010*	2011**
Number of MDR cases diagnosed	NA	
Number of MDR cases put on treatment	NA	

* January - December 2010 ** January - June 2011

Technical Area		1. Universal and Early Access					Highlights of the Quarter	Challenges and Next Steps to Reach the Target
Expected Outcomes	Outcome Indicators	Indicator Definition	Baseline	Target Y1	Result 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	will be collected during the first assessment mission			Implementation was not started yet. Baseline data will be collected during the first assessment mission.	
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	will be collected during the first assessment mission			Activity implementation was not started yet.	
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	will be collected during the first assessment mission			Two TB in children specialists from NTP level and Karakalpakstan were identified and approved by the NTP director for training on Childhood TB management in Riga.	

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	0			Laboratory consultant was identified by SNRL Gauting. Two-day workshop is planned for second half of September 2011.	
2	Management of laboratory services improved	Number of laboratories that have updated laboratory SOPs in line with WHO standards (number)	Number of culture laboratories that have SOPs in line with WHO standards out of total number of culture laboratories in project				Activity implementation will start in APA2.	
3	TB diagnostic capability enhanced through introduction of new diagnostic	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				Activity implementation will Will move to APA2	

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		
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				Assessment visit is planned for August - September by Dato Chorgoliani and Vladislav Furman IC regional consultant.	

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					Activity implementation has not started yet and will move to APA2.
3								

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			
1	PMDT scale up in civilian and prison sectors	MDR TB cases put on treatment (number and percentage of diagnosed MDR TB cases)					Regional consultant participated in the Regional meeting on MDRTB in CAR in April.	
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)					Activity implementation has not yet started and will be moved to APA2.	

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	National strategic plan on TB/HIV collaborative activities is in line with WHO standards and					

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, including trainers and e-resources	Number of local trainers trained	Number local trainers trained in each project site					
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					Activity implementation was not started yet and will be moved to APA2.
3	Implemented ambulatory model of TB treatment	Number of TB patients who completed treatment ambulatory	Number of TB patients who completed treatment ambulatory in pilot sites disaggregated by TB and MDR TB					Activity implementation was not started yet and will be moved to APA2.

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)					Activity implementation was not started yet and will be moved to APA2.
2	Strengthened local capacities on OR	Operations research studies completed & results disseminated (number)	Number of operations research studies completed & results disseminated					Activity implementation was not started yet and will be moved to APA2.

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 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				Activity implementation was not started ye and will be moved to APA2.

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	Situational analysis and planning for strengthening TB control in prisons	KNCV	3.055	0%	Sep	2012	Needs to be moved to APA2
	1.1.2	Strengthening of laboratory service in prison system	KNCV	4.705	0%	Sep	2012	Needs to be moved to APA2
	1.1.3	Strengthening of TB care provision to prisoners, including ex-prisoners still on TB treatment	KNCV	4.730	0%	Sep	2012	Needs to be moved to APA2
1.2 Strengthened TB control in migrants	1.2.1	Analysis of policy and practices related to TB control in migrants	KNCV	8.925	0%	Sep	2012	Needs to be moved to APA2
1.3 International standards on TB management in children introduced in country	1.3.1	Training on TB management in children	KNCV	12.750	50%	Aug	2011	Two "TB in children" specialists (from NTP and Karakalpakstan) identified and approved for participation in international workshop on TB in children in Riga.
	1.3.2	Development of action plan to scale up TB management in children	KNCV	6.125	0%	Jun	2012	Needs to be moved to APA2
					8%			

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	Revision of National strategic plan	KNCV	3.570	25%	Sep	2011	Activity will start from second half of September 2011. Laboratory consultant was identified by the SNRL Gaulting.
	2.1.2	Continuous supportive supervision	KNCV	34.200	0%	Mar	2012	Activity implementation has not yet started and needs to be moved to APA2

2.2 Management of laboratory services improved	2.2.1		KNCV		0%			
	2.2.2	Updating of lab SOPs in accordance with international standards	KNCV	3.900	0%	Mar	2012	Activity implementation has not yet started and needs to be moved to APA2
2.3 TB diagnostic capability enhanced through introduction of new diagnostic tools	2.3.1	Procurement of GenExpert and its related equipment	KNCV	182.010	0%	Sep	2012	Activity implementation has not yet started and needs to be moved to APA2
	2.3.2	Introduction and piloting of GenExpert	KNCV	56.806	0%	Sep	2012	Activity implementation has not yet started and needs to be moved to APA2
	2.3.3	Introduction of SL Hain test	KNCV	13.627	0%	Mar	2012	Activity implementation has not yet started and needs to be moved to APA2
					4%			

		3. Infection Control			Planned Completion		Cumulative Progress and Deliverables up-to-date	
Outcomes		Lead Partner	Approved Budget	Cumulative Completion	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	8.452	0%	Mar	2012	Activity implementation has not yet started and needs to be moved to APA2
	3.1.2	Introduction of TB IC assesment guide and checklist	KNCV	2.858	0%	Jun	2012	Activity implementation has not yet started and needs to be moved to APA2
	3.1.3	Continious supportive supervision	KNCV	6.130	0%	Sep	2012	Activity implementation has not yet started and needs to be moved to APA2
	3.1.4	IC assesment visits to project sites	KNCV	20.540	25%	Sep	2011	Activity implementation has not yet started and needs to be moved to APA2
	3.1.5	Procurement of IC equipment for risk assesment and protection measures	KNCV	54.500	0%	Jun	2012	Activity implementation has not yet started and needs to be moved to APA2

3.2 Developed local capacity on TB IC	3.2.1	Training on environmental aspects of TB IC	KNCV	5.210	0%	Aug	2012	Activity implementation has not yet started and needs to be moved to APA2
					4%			

		4. PMDT					Planned Completion		Cumulative Progress and Deliverables up-to-date
Outcomes		Lead Partner	Approved Budget	Cumulative Completion	Month	Year			
4.1 PMDT scale up in civilian and prison sectors	4.1.1	Assesment visits to new project sites		27.121	0%	Mar	2012	Activity implementation has not yet started and needs to be moved to APA2	
	4.1.2	Development of PMDT action plans in project sites		17.382	0%	Apr	2012	Activity implementation has not yet started and needs to be moved to APA2	
	4.1.3	Training on X/MDR TB clinical management in project sites		14.850	0%	Aug	2012	Activity implementation has not yet started and needs to be moved to APA2	
	4.1.4	Participation in international meeting		17.014	25%	Sep	2011	Regional consultant participated in the Regional meeting on MDRTB in April.	
4.2 Improved X/MDR TB management in children	4.2.1	Development of protocols on X/MDRTB management in children		2.718	0%	Mar	2012	Activity implementation has not yet started and needs to be moved to APA2	
					5%				

		5. TB/HIV					Planned Completion		Cumulative Progress and Deliverables up-to-date
Outcomes		Lead Partner	Approved Budget	Cumulative Completion	Month	Year			
5.1 Increased demand for TB/HIV activities	5.1.1	Analysis of policy and practices related to TB-HIV collaborative activities in the project sites	KNCV	2.505	0%	Mar	2012	Activity implementation has not yet started and needs to be moved to APA2	
	5.1.2	Development of National strategic plan on TB/HIV collaboration	KNCV	4.820	0%	Apr	2012	Activity implementation has not yet started and needs to be moved to APA2	
					0%				

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, including trainers and e-resources	6.1.1	Training on "strategic planning and innovation"	KNCV	17.715	50%	Aug	2011	One NTP specialist was identified and approved by the MoH for IUATLD workshop on Strategic planning.
	6.1.2	Development of HRD plan for TB	KNCV	3.495	0%	Mar	2012	Activity implementation has not yet started and needs to be moved to APA2
	6.1.3	Establishment of collaboration of Universities and Medical schools	KNCV	8.140	0%	Jun	2012	Activity implementation has not yet started and needs to be moved to APA2
	6.1.4	Development of plan for sustainable e-library in Russian and English languages	KNCV	2.980	0%	Sep	2012	Activity implementation has not yet started and needs to be moved to APA2
	6.2.1	Regional introductory workshop for implementation of TB CARE I, QHCP and Dialoge projects in CAR	KNCV	19.070	50%	Jul	2011	All arrangements for the workshop done and will be conducted in July.
	6.2.2	Strengthening of training capacities of local training centers	KNCV	13.045	0%	Mar	2012	Activity implementation has not yet started and needs to be moved to APA2
6.2 Improved patient adherence to treatment	6.2.4	Analysis of policy and practices related to patient support system in Tashkent and Nukus	KNCV	3.080	0%	Mar	2012	Activity implementation has not yet started and needs to be moved to APA2
	6.2.5	Improvement of patient support system	KNCV	7.880	0%	Sep	2012	Activity implementation has not yet started and needs to be moved to APA2
6.3 Implemented ambulatory model of TB treatment	6.2.6	Development and piloting of ambulatory care model	KNCV	16.236	0%	Sep	2012	Activity implementation has not yet started and needs to be moved to APA2
					11%			

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	Assessment of surveillance system	KNCV	16.208	 0%	Mar	2012	Activity implementation has not yet started and needs to be moved to APA2
	7.1.2	Development of protocol on evaluation of new diagnostics	KNCV	14.766	 0%	Apr	2012	Activity implementation has not yet started and needs to be moved to APA2
	7.1.3	Development of protocol for evaluation of new models of care	KNCV	9.396	 0%	May	2012	Activity implementation has not yet started and needs to be moved to APA2
					 0%			

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	Assessment and development of action plan on drug management (Desk work)	KNCV	1.075	 0%	Mar	2012	Activity implementation has not yet started and needs to be moved to APA2
					 0%			

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				
			1.1.1	Situational analysis and planning for strengthening TB control in prisons	KNCV	3.055
			1.1.2	Strengthening of laboratory service in prison system	KNCV	4.705
			1.1.3	Strengthening of TB care provision to prisoners, including ex-prisoners still on TB treatment	KNCV	4.730
			1.2.1	Analysis of policy and practices related to TB control in migrants	KNCV	8.925
			1.3.2	Development of action plan to scale up TB management in children	KNCV	6.125
Approved By (write dates)			Old Code	2. Laboratories Activities from the Work Plan	Lead Partner	Remaining Budget
Mission	PMU	USAID				
			2.1.2	Continuous supportive supervision	KNCV	34.200
			2.2.2	Updating of lab SOPs in accordance with international standards	KNCV	3.900
			2.3.1	Procurement of GenExpert and its related equipment	KNCV	182.010
			2.3.2	Introduction and piloting of GenExpert	KNCV	56.806
			2.3.3	Introduction of SL Hain test	KNCV	13.627

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	8.452
			3.1.2	Introduction of TB IC assesment guide and checklist	KNCV	2.858
			3.1.3	Continious supportive supervision	KNCV	6.130
			3.1.5	Procurement of IC equipment for risk assesment and protection measures	KNCV	54.500
			3.2.1	Training on environmental aspects of TB IC	KNCV	5.210
Approved By (write dates)			Old Code	4. PMDT Activities from the Work Plan	Lead Partner	Remaining Budget
Mission	PMU	USAID				
			4.1.1	Assesment visits to new project sites	KNCV	27.121
			4.1.2	Development of PMDT action plans in project sites	KNCV	17.382
			4.1.3	Training on X/MDR TB clinical management in project sites	KNCV	14.850
			4.2.1	Development of protocols on X/MDRTB management in children	KNCV	2.718
Approved By (write dates)			Old Code	5. TB/HIV Activities from the Work Plan	Lead Partner	Remaining Budget
Mission	PMU	USAID				
			5.1.1	Analysis of policy and practices related to TB-HIV collaborative activities in the project sites	KNCV	2.505
			5.1.2	Development of National strategic plan on TB/HIV collaboration	KNCV	4.820
Approved By (write dates)			Old Code	6. Health Systems Activities from the Work Plan	Lead Partner	Remaining Budget
Mission	PMU	USAID				
			6.1.2	Development of HRD plan for TB	KNCV	3.495
			6.1.3	Establishment of collaboraton of Universities and Medical schools	KNCV	8.140
			6.1.4	Development of plan for sustainable e-library in Russian and English languages	KNCV	2.980
			6.2.2	Strengthening of training capacities of local training centers	KNCV	13.045
			6.2.4	Analysis of policy and practices related to patient support system in Tashkent and Nukus	KNCV	3.080

			6.2.5	Improvement of patient support system	KNCV	7.880
			6.2.6	Development and piloting of ambulatory care model	KNCV	16.236
Approved By (write dates)			Old Code	7. M&E, OR and Surveillance Activities from the Work Plan	Lead Partner	Remaining Budget
Mission	PMU	USAID				
			7.1.1	Assessment of surveillance system	KNCV	16.208
			7.1.2	Development of protocol on evaluation of new diagnostics	KNCV	14.766
			7.1.3	Development of protocol for evaluation of new models of care	KNCV	9.396
				TOTAL:		

Request for Adding New Activities to the Current Work Plan						
Approved By (write dates)			New Code	1. Universal and Early Access	Lead Partner	Proposed Budget*
Mission	PMU	USAID		Proposed New Activities		

* Detailed budget is attached

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