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| **TB CARE I**

Kenya

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

October 28th, 2011

Quarterly Overview

Reporting Country	Kenya
Lead Partner	KNCV
Collaborating Partners	MSH, FHI, ATS
Date Report Sent	
From	Sentayehu Tsegaye
To	Maurice Maina (USAID Mission)
Reporting Period	July-September 2011

Technical Areas	% Completion
1. Universal and Early Access	82%
2. Laboratories	98%
3. Infection Control	50%
4. PMDT	75%
5. TB/HIV	81%
6. Health Systems Strengthening	95%
7. M&E, OR and Surveillance	83%
Overall work plan completion	80%

Most Significant Achievements

Kenya launches the first Gene Xpert Machines in Public Health facilities:

The improved tuberculosis (TB) case detection, including smear negative disease often associated with HIV as well as expanded capacity to diagnose multidrug resistant tuberculosis (MDR-TB), is a global priority for TB control.

With support from TB CARE I, Kenya has acquired 3 Gene Xpert machines which have been installed in three public health facilities. These are the first Gene Xpert machines within the public sector in the country. The NTP decided to have the three machines clustered in one Region (Coast province) based on WHO recommendation of clustering while Coast Region was chosen due to the high workload. The machines were installed in Provincial General Hospital (Coast PGH), Port Reitz District Hospital and Likoni Sub-District hospital. Port Reitz hospital has the highest workload in the country. The laboratory staff from these facilities have been trained and have started using the machines. Follow up visits are planned.

Kenya hosts the Second International Scientific Lung Health Conference:

The Kenya Ministry of Public Health & Sanitation through the Division of leprosy, Tuberculosis and Lung Diseases (DLTLD) in collaboration with partners organized and hosted the Second International Scientific Lung Health Conference in Kenya from 5th to 8th October 2011. USAID/TB CARE I took part in the organization as a member of the secretariat and coordinating committee. The theme of the conference was "**Towards Universal Access to TB/HIV and Comprehensive Lung Health Service**".

The conference gathered researchers from all over the world and encouraged interaction among representatives of various disciplines involved in addressing lung health. It brought together partners from 16 organizations involved in TB Control activities in Kenya with participants coming from the East African Region, Europe and USA. The conference registered a total of 530 participants including 50 international participants. USAID/TB CARE I supported 313 local and 18 East African participants to attend the conference. During the conference, other lung health diseases including non communicable and pneumonia were discussed in the platform of TB Control.

Quarterly Review Meetings:

USAID/TB CARE I has supported the quarterly TB and leprosy control Program review meetings in all the 12 operational TB control provinces. During these review meetings validation of district data, challenges of TB control, technical and operational issues were discussed.

Bi-annual Provincial TB & Leprosy Coordinator's (PTLC's) Meeting:

The first semi annual meeting for 2011 was held in September 2011 to review activities of TB & Leprosy Control Program from January to June 2011. Presentations from all TB operational provinces, central unit and partners were made. During the meeting, provincial planning for the next year was done based on the Strategic Plan of the Division of Leprosy, TB and Lung Diseases (DLTLD).

Technical Assistance (TA):

During the reporting quarter, TA for Quality Assurance of Chest X-Ray, PMDT combined with GLC, Surveillance system, TB patient engagement guidelines development, operational research/survey support were done by international consultants. The TA on x-ray was the first TOT on quality assurance.

Overall work plan implementation status

The overall project implementation status has improved greatly from about 30% last quarter to 80% by end of September 2011. The improvement was attributed to teamwork, operational and relationship management by both parties (DLTLD and TB CARE I staff) and support by head quarter, PMU and USAID mission. The implementation status will be about 85% by end of October 2011.

Technical and administrative challenges

The revised last quarter plan (mini plan) was approved at the end of July for three months extending to end of October 2011. Hence, some activities are being implemented in October and not captured in this report.
APA 2 planning is not yet finalised due to lack of definitive direction towards APA 2.

Quarterly Technical Outcome Report

	2010*	2011**
Number of MDR cases diagnosed	112	59
Number of MDR cases put on treatment	67	59

Data is from January to June 2011. Data for the last quarter will be available early 2012

* January - December 2010 ** January - September 2011

Technical Area		1. Universal and Early Access					Highlights of the Quarter	
Expected Outcomes	Outcome Indicators	Indicator Definition	Baseline	Target	Result			
				Y1	Y1			
1.1	Early access to quality diagnosis and treatment for at risk populations enhanced	proportion of districts with identified approaches targeting at risk populations (women, children, poor, slum dwellers) based on guidelines	Numerator: Number of districts with identified approaches targeting at risk populations (women, children, poor, slum dwellers) based on guidelines Denominator: Total number of target districts (2)	0	2/2	0	The Poverty & Gender policy document is under development (final draft).	Finalization of the guidelines pending. The indicators can not be measured now because the policy document is not ready.
1.2	Contribution of PPM to TB case Notifications	Percentage of PPM contribution to national case notification	Numerator: Number of cases notified by private sector Denominator: Total national notification	3%	5%	8% (January to June 2011)	<ul style="list-style-type: none"> - ISTC dissemination done in 3 Meetings - Kenya Clinical Officers' Association, Kenya Peditricians' Association and Pharmaceutical Society of Kenya. A total of 665 people attended. - ISTC Audit tool developed - Mapping of key workplaces (including informal sector) completed in Nairobi, Kisumu and Nakuru. Corporates identified (Nairobi-84, Kisumu-24, Nakuru-34, thika-23 and Mombasa-33) - Training of staff from high yield corporates and industries planned for July 2011. - Draft TB workplace monitoring tools finalized. Audit of TB in the workplace initiated. Data to be analysed in October 2011. - 73% (140 out of 193) private sector facilities were supervised during the quarter by national staff and regional coordinators. - 4 trainings done for staff from high yield coorporates and industries. A total of 94 participants were trained from Thika, Nairobi, Mombasa and Naivasha. - 2 PPL taskforce meetings held in July and September 2011 - 62% of the laboratories (116 out of 188) were supervised during the quarter - 16 sputum collection sites established in Nairobi and Mombasa. A total of 481 sputum specimen collected. 28 smear positive cases identified. 	Full year data to be reported early 2012

1.3	Participation of TB patients in TB control	Proportion of TB facilities with patient support groups	Numerator: Number of TB facilities with patient support groups Denominator: Total number of facilities targeted (10)	0	10/10	12/10	12 TB facilities have patient support groups. Eastern 2, Nairobi 4, Nyeri 2, Nakuru 2, and Mombasa 2.	
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Technical Area		2. Laboratories						
Expected Outcomes	Outcome Indicators	Indicator Definition	Baseline	Target Y1	Result Y1	Highlights of the Quarter		
2.1	DR TB surveillance system enhanced	Proportion of retreatment specimens submitted for culture/DST	Numerator: Number of retreatment specimens submitted Denominator: Total number of retreatment cases notified	65%	70%		A total of 7721 samples received in CRL (Oct-657, Nov-628, Dec-470, Jan-557, Feb-552, Mar-795, April-702, May-740, June-688, July-882, August-900, September-730) (Figure 2 on photo album page)	Indicator to be reported in early 2012
2.2	Participation of microscopy labs in EQA network	EQA coverage	Numerator: Number of TB microscopy labs participating in EQA Denominator: Total number of TB microscopy labs (1388)	58%	60%	To be determined early 2012	EQA Coverage for January to March 2011 was 80% A total of 1230 laboratories out of 1538 laboratories participated in EQA during that quarter A total of 13,855 slides were rechecked during the quarter	Indicator for the full year to be reported in early 2012
2.3	Correctness of AFB microscopy results	Error rate (FP+FN)	Numerator: Total slides with errors (FP, FN) Denominator: Total slides analysed	13.9%	13%	To be determined early 2012	Error rate for January to March 2011 is 5%	Indicator for full year to be reported in early 2012

Technical Area		3. Infection Control						
Expected Outcomes		Outcome Indicators	Indicator Definition	Baseline	Target Y1	Result Y1	Highlights of the Quarter	
3.1	Availability of TB IC TOTs at regional level	Proportion of regions with TB IC trainers	Numerator: Number of regions with TB IC trainers Denominator: Total number of regions	0/12	12/12	0/12		Differed to APA 2
3.2	Hospitals with IC plans	Proportion of Hospitals with IC plans	Numerator: Number of hospitals with TB IC plans Denominator: Total number of hospitals trained on TB IC	6/12	12/12	6/12		Differed to APA 2

Technical Area		4. PMDT						
Expected Outcomes		Outcome Indicators	Indicator Definition	Baseline	Target Y1	Result Y1	Highlights of the Quarter	
4.1	Improved MDR TB treatment outcomes	Treatment defaulter (interruption) rate	Numerator: Number of MDR TB patients on treatment defaulted (6 monthly cohorts) Denominator: Total number of MDR TB initiated on treatment in the cohort	6%	4%	data will be available early 2012	161 MDR TB patients on treatment supported in 67 facilities countrywide (transport to treatment site and follow up investigations)	Data will be available early 2012
4.2	MDR TB case detection among contacts	Contact MDR TB case detection rate	Numerator: Number of MDR TB patients diagnosed among contacts Denominator: Number of MDR TB contacts investigated	0	2%	data will be available early 2012	104 contacts of MDR TB patients traced. They were screened for AFB microscopy and found to be negative. Plan to have culture done for the contacts	Data will be available early 2012

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
5.1	Improved reporting on IPT	Proportion of districts reporting on IPT	Numerator: Number of districts reporting on IPT Denominator: Total number of target districts (10)	N/A	10/10	0/10	IPT document finalized, waiting for printing	

5.2	Improved TB/HIV uptake in GSN	Proportion of GSN members reporting on TBHIV	Numerator: Number of GSN members reporting on TBHIV Denominator: Total number of targetted GSN	NA	10/10	27/10	<p>Capacity building of selected GSN private sector providers done in Nairobi and Coast regions.</p> <p>Coast - 47 providers trained on TB/HIV integration. Of the 47, 18 started TB diagnostic and treatment services and 9 initiated TB DOTS services in their facilities. 30 laboratory staff were trained on AFB microscopy.</p> <p>Nairobi - 25 GSN providers trained on TB/HIV integration, 19 on AFB microscopy and 59 were given orientation on the 5'I's.</p> <p>All GSN sites integrating TB have now introduced TB screening, CTX prophylaxis and ART for co-infected patients.</p> <p>ToT training on community TB IPC done for 24 participants in Nakuru.</p> <p>Total of 27 facilities reporting on TB/HIV within the GSN. 18 facilities have started TB diagnostic and treatment services while 9 are providing TB DOTS services</p>	
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Technical Area		6. Health Systems Strengthening					Highlights of the Quarter	Challenges and Next Steps to Reach the Target
Expected Outcomes		Outcome Indicators	Indicator Definition	Baseline	Target Y1	Result Y1		
6.1	Partnership structure established	Functional STP Kenya	Secretariat/regular meetings	0	1	0		
6.2	Strengthened quality management system	ISO Certification	ISO Certificate received	0	1	0	Internal audit conducted. Certification is expected in December 2011.	
6.3	Enhanced staff performance	Proportion scheduled supervision visits done at district level	Numerator: Number of supervision visit completed (quarterly) Denominator: total number of supervisory visits planned (quarterly)	80%	85%	70% (October 2010 to August 2011)	Supervision visits at district level: July -August 2011- 78%	Data for September is being awaited from the field

Technical Area		7. M&E, OR and Surveillance					Highlights of the Quarter	
Expected Outcomes		Outcome Indicators	Indicator Definition	Baseline	Target Y1	Result Y1		
7.1	Established electronic TB surveillance system	Proportion of districts reporting using TBIS	Numerator: Number of districts reporting using TBIS Denominator: Total number of districts	0	15	73/210		
7.2	Improved OR plans and implementation	Proportion of prioritized research initiated	Numerator: Number of research initiated Denominator: Number of research prioritized	0	5/5	5/5	A TA visit was made and provided technical support to the NTP. Of the five prioritized researches under Global Fund R9 (mortality study, Delay diagnosis, KAP survey, TB Prevalence survey and DRS survey), draft protocols were reviewed, research to start early 2012	

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 Early access to quality diagnosis and treatment for at risk populations enhanced	1.1.1	First guideline development retreat (Poverty and gender)	KNCV	9,319	 75%	Mar	2011	3 Focus group discussions for patients, health workers and opinion leaders conducted to provide more input to the guideline development and analysis done.
		Stakeholders meeting	KNCV	1,094	 100%	Jun	2011	Stakeholders meeting held for further input for the guidelines development
	1.1.3	Second guideline development/finalisation retreat	KNCV	9,256	Cancelled	Jun	2011	Activity not required
	1.1.4	Printing guidelines	KNCV	3,750	 0%	Sep	2011	Differed to APA 2
	1.1.5	Dissemination of guidelines	KNCV	4,031	 0%	Sep	2011	Differed to APA 2
	1.1.6	First guideline development retreat (Childhood TB)	KNCV	9,256	Cancelled	Mar	2011	Draft Pediatric TB guidelines finalized and edited. Process of printing 1000 copies on going. (requests for quotations done).
	1.1.7	Stakeholders meeting	KNCV	1,094	Cancelled	Jun		Activity not required
	1.1.8	Second guideline development/finalisation retreat	KNCV	9,256	Cancelled	Jun	2011	Activity not required
	1.1.9	Printing guidelines	KNCV	7,500	 50%	Sep		Process of printing 1000 copies on going. Requests for quotations done.
	1.1.10	Dissemination of guidelines	KNCV	4,031	 0%	Sep	2011	Differed to APA 2
	1.1.11	TA gender and poverty	KNCV	30,869	 100%	Jun	2011	Activity completed
	1.1.12	Dissemination of Handbook on quality assurance for Chest Xray	KNCV	31,238	 100%	Mar	2011	500 copies of the QA for Chest X-ray handbook printed and disseminated
	1.1.13	Chest Xray trainings	KNCV	61,750	 100%	Jun	2011	26 participants (22 males, 4 females) comprising of radiology technicians, TB supervisors and radiologists/clinicians working with persons responsible for diagnosing TB in health services with X-ray facilities.
	1.1.14	TA for Xray	KNCV	41,058	 100%	Mar		TA was made in August 2011 to support quality assurance of Chest radiography in Kenya. The training curriculum on QA of chest X-ray was adapted/revised and a ToT training conducted for 26 participants.
	1.1.15	TA for childhood TB	KNCV	37,849	Cancelled	Sep		Activity not required

1.2 Contribution of PPM to TB case Notifications	1.2.1	Enhance private sector engagement	KNCV	53,963	 100%	Sep	2011	<ul style="list-style-type: none"> - ISTC dissemination done in 3 Meetings - Kenya Clinical Officers' Association, Kenya Peditricians' Association and Pharmaceutical Society of Kenya. A total of 665 people attended. - ISTC Audit tool developed - Mapping of key workplaces (including informal sector) completed in Nairobi, Kisumu and Nakuru. Corporates identified (Nairobi-84, Kisumu-24, Nakuru-34, thika-23 and Mombasa-33) - Training of staff from high yield corporates and industries planned for July 2011. - Draft TB workplace monitoring tools finalized. Audit of TB in the workplace initiated. Data to be analysed in October 2011. - 73% (140 out of 193) private sector facilities were supervised during the quarter by national staff and regional coordinators. - 4 trainings done for staff from high yield cooparates and industries. A total of 94 participants were trained from Thika, Nairobi, Mombasa and Naivasha. - 2 PPL taskforce meetings held in July and September 2011 - 62% of the laboratories (116 out of 188) were supervised during the quarter - 16 sputum collection sites established in Nairobi and Mombasa. A total of 481 sputum specimen collected. 28 smear positive cases identified.
	1.2.2	Address DRTB and IC in private sector	KNCV		 75%	Sep	2011	<p>DR TB monitoring tool distributed to 192 KAPTLD supported facilities. This will be used to assess R and H resistance among new and previously treated patients.</p> <p>One workshop on new diagnostics for TB held for 79 clinical and laboratory staff(41 males, 38 females)</p> <p>3 follow up meetings in Mombasa, Naivasha and Nakuru on the development of specific IPC plans following training in 2010. 56% (9 out of 16) of the facilities followed up have developed infection control plans and are using them.</p>
	1.2.3	ACSM for PPM	KNCV	65,375	 100%	Sep	2011	<p>Different communication materials (Banners, Bronchures, Branded stationery- Pens, Note pads, Calenders) developed and in use.</p> <p>500 copies of ISTC printed and distributed</p> <p>Updating of the KAPTLD website in progress</p>
	1.2.4	Enhance PPM project implementation capacity	KNCV	110,220	 100%	Sep	2011	KAPTLD staff salaries paid

	1.2.5	Administrative costs	KNCV	20,580	 100%	Sep	2011	Administrative costs paid for office rent, stationery, vehicle maintenance & fuel
	1.2.6	Engage slum providers	KNCV	25,458	 100%	Sep	2011	<p>Provider mapping done in 2 districts in Nairobi (202 providers identified). Mapping for Mombasa Planned for July 2011.</p> <p>Sensitization of health care providers in slums done in Nairobi. 2 meetings held in Nairobi, 98 providers sensitized on TB/HIV (M-43, F-55).</p> <p>Training of community health workers done for 2 districts in Nairobi and 2 districts in Mombasa. 50 CHWs trained (M-22, F-28)</p>
	1.2.7	TA for PPM	KNCV	35,049	Cancelled	Sep	2011	Activity not required
	1.2.8	Conference presentations	KNCV	8,876	 100%	Dec	2010	<p>4 participants from KAPTLD were supported to attend the union conference.</p> <p>3 poster presentations were made</p> <ol style="list-style-type: none"> 1. The role of communication in the management of TB in Kenya 2. TB case finding intensifies with the involvement of private providers in the slums 3. Decongesting public diagnostic centres in central Province, Kenya
1.3 Participation of TB patients in TB control	1.3.1	'Adaption/development of patient engagement guidelines	KNCV	7,688	 75%	Jun	2011	<p>Draft Patient engagement guidelines finalized. Being reviewed by the consultant (TA from MSH) before printing.</p> <p>Development/adaptation of training manual completed. Being reviewed by the consultant before printing.</p>

1.3.2	'Monthly outreaches on TB care by advocates	KNCV	52,856	100%	Sep	2011	A total of 814 monthly outreaches were conducted in the 5 regions by 137 community based TB advocates (approx. 6 outreaches per TB advocate). 1. Eastern region- Wote TB group engaged 25 advocates (11F,14M) and conducted 150 community outreaches reaching 7193 people (3087 males, 4106 females). 2. Nairobi region engaged 67 advocates (17 males, 50 females) from Kahawa,Riruta, Kangemi and Kibera TB groups. They conducted 428 outreaches reaching 16,996 people (5,873 males, 11,123 females). 3. Coast region - Mombasa group engaged 18 advocates (7 males, 11 females) and conducted 107 outreaches reaching 11,100 (5220 males, 5880 females) 4. Rift Valley region- Nakuru group engaged 17 advocates (11 males, 6 females) and conducted 86 outreaches reaching 3213 people (1343 males and 1870 females). 5. Central region - Nyeri group engaged 10 advocates (2 males, 8 females) and conducted 43 outreaches reaching 468 people (208 males, 260 females).
1.3.3	'Coordination of activities	KNCV	13,719	100%	Sep	2011	5 quarterly coordination meetings held in each of the 5 regions where the TB advocates are engaged. The meetings were attended by DTLCs/PTLCs and TB Advocate groups Eastern - 23 participants Central - 19 participants Coast - 24 participants Rift Valley South - 26 participants Nairobi - 22 participants.
1.3.4	'Trainings	KNCV	13,869	100%	Sep		2 trainings conducted. 53 Community TB Advocates were trained using the developed training curriculum.
1.3.5	TA for Patient engagement/ material development	MSH	17,883	100%	Sep		TA was provided to support the development of the TB patient engagement guidelines and Training materials
1.3.6	TA review implementation of TB patient engagement	MSH	16,926	100%	Sep	2011	TA being provided to finalise TB patient engagement guidelines.

82%

Outcomes	2. Laboratories				Planned Completion			
	Lead Partner	Approved Budget	Cumulative Completion	Month	Year			
2.1 DR TB surveillance system enhanced	2.1.1	Renovation of CTRL and maintain equipment	KNCV	70,000	 100%	Jun	2011	CRL laboratory renovation supported by CDC. Funds allocated for purchase of CRL consumables
	2.1.2	Procure MGIT consumables	KNCV		 100%	Jun	2011	MGIT consumables procured. SIRE- 70 kits, PANTA- 84 kits, MGIT tubes, 7ml - 200 boxes, Falcon tubes, 50ml - 20 boxes, Sterile disposable plastic loops-30 boxes
	2.1.3	Procure CTRL molecular consumables	KNCV	14,700	 100%	Sep	2011	Procured and delivered. 1. GenoType MTBDRplus Kit for MDR TB diagnosis - 15 kits (for screening of approx. 1440 specimens of MDR TB) 2. GenoType MTBDRsl Kit - 3 kits (for screening of approx. 288 specimens of XDR TB)
	2.1.4	Supranational mentorship for CTRL staff	KNCV	17,360	Cancelled	Jun	2011	Activity moved to APA 2.
	2.1.5	Introduce molecular diagnostics at regional labs	KNCV	90,000	 100%	Jun		3 gene Xpert machines procured and installed in three facilities within Coast Region based on WHO recommendation of clustering. Coast Region was chosen due to the high workload. The machines were installed in Provincial General Hospital (Coast PGH), Port Reitz District Hospital and Likoni Sub-District hospital. The laboratory staff from these facilities have been trained and the clinicians sensitized.
	2.1.6	Specimen transportation	KNCV	93,750	 100%	Sep		A total of 7721 samples received in CRL (Oct-657, Nov-628, Dec-470, Jan-557, Feb-552, Mar-795, April-702, May-740, June-688, July-882, August-900, September-730) (Figure 2 on photo album page)
	2.1.7	Trainings (culture/DST)	KNCV	24,171	Cancelled	Jun		Activity moved to APA 2. CRL laboratory was undergoing renovation.
	2.1.8	Trainings (Molecular)	KNCV	11,371	 100%	Jun	2011	Gene Xpert machines installed in 3 facilities of Coast region. 9 laboratory personnel (8 males, 1 females) were trained on how to use the machines. Additionally, 5 clinicians (4 males, 1 female) from these facilities were sensitized.
	2.1.9	TA to CRL	MSH	39,254	Cancelled	Sep	2011	TA was for culture and DST. Activity moved to APA 2.

2.2 Participation of microscopy labs in EQA network	2.2.1	EQA trainings	KNCV	75,150	100%	Sep	2011	Trainings conducted for 7 regions (Nairobi North, Nairobi South, Rift Valley South, Eastern North, North Eastern, central and eastern South). A total of 100 DMLTs and focal point persons (83 males, 17 females) were trained. 1. Rift valley South - 22 participants (M-20, F-2) 2. Nairobi North & South - 19 participants (M-12, F-7) 3. Eastern North & North Eastern - 19 participants (M-19, F-0) 4. Central - 20 participants (M-17, F-3) 5. Eastern South - 20 participants (15 males, 5
	2.2.2	TA in trainings and guidelines development	MSH	39,254	100%	Sep	2011	TA visit done in June 2011 to support finalization of guidelines - Culture & DST guidelines, Biosafety guidelines and Quality Assurance for culture & DST. The guidelines shared with stakeholders for additional input. Editing of the guidelines done and completed. Guidelines ready for printing (to be done in APA 2).
2.3 Correctness of AFB microscopy results	2.3.1	Supervision	KNCV	145,875	100%	Sep		131 District Medical Laboratory Technologists and 11 Provincial (regional) Medical Laboratory Technologists provided EQA feedback for January - March 2011. EQA coverage for the quarter was 80%.
	2.3.2	Microscope maintenance	KNCV	96,000	75%	Sep		Funds allocated for purchase of LED microscopes. 20 LED microscopes procured and delivered in 11 regions. 19 laboratory technicians trained on how to use the LED microscopes. Procurement of additional 17 LED microscopes on going. To be delivered.
	2.3.3	EQA	KNCV	16,500	100%	Sep	2011	142 focal persons re-checked EQA slides
	2.3.4	TA to peripheral lab network	MSH	39,254	100%	Sep	2011	Technical support provided to quality laboratory services interventions (including trainings, EQA feedback and reporting)
					98%			

Outcomes	3. Infection Control		Lead Partner	Approved Budget	Cumulative Completion	Planned Completion Month	Year	Cumulative Progress and Deliverables up-to-date
	Activity	Responsible						
3.1 Availability of TB IC TOTs at regional level	3.1.1	TB IC Training curriculum	KNCV	27,869	50%	Jun	2011	Draft Facilitators' Training manual for the TB IC training curriculum developed. Draft TB IPC training slides also developed.
	3.1.2	Printing curriculum	KNCV	8,188	Cancelled	Sep	2011	Not done. Awaiting finalization of the training curriculum.
	3.1.3	Trainings	KNCV	56,531	Cancelled	Sep	2011	Not done. Awaiting finalization of the training curriculum.
	3.1.4	TA on IC	KNCV	31,698	Cancelled	Sep	2011	Activity not included in the mini work plan

 50%

Outcomes	4. PMDT		Lead Partner	Approved Budget	Cumulative Completion	Planned Completion		Cumulative Progress and Deliverables up-to-date
						Month	Year	
4.1 Improved MDR TB treatment outcomes	4.1.1	Patient support	KNCV	293,175	 75%	Sep	2011	161 MDR TB patients on treatment supported in 67 facilities countrywide (transport to treatment site and follow up investigations)
	4.1.2	Review meetings	KNCV	13,500	 75%	Sep	2011	29 MDR TB patients' review meetings held during the quarter
4.2 MDR TB case detection among contacts	4.2.1	Contact tracing/invitation and investigation	KNCV	2,813	 50%	Sep	2011	104 contacts of MDR TB patients traced. They were screened for AFB microscopy and found to be negative. Plan to have culture done for the contacts
	4.2.2	TA on MDR	KNCV	41,058	 100%	Sep	2011	Combined GLC and PMDT TA Mission in Kenya was conducted in August 2011. It was recommended that Kenya should develop scale up plans for PMDT. A new framework to support scale up to universal access to drug resistant TB management was shared with the DLTL and TB CARE I.
	4.2.3	PMDT training	KNCV	132,300	 100%	Sep	2011	PMDT trainings conducted in 12 regions. A total 300 participants(186 males, 114 females) were trained.

 75%

Outcomes	5. TB/HIV		Lead Partner	Approved Budget	Cumulative Completion	Planned Completion		Cumulative Progress and Deliverables up-to-date
						Month	Year	
5.1 Improved reporting on IPT	5.1.1	Disseminate TB screening tool in HIV settings	KNCV	54,375	Cancelled	Jun	2011	Activity not done. Differed to APA 2
	5.1.2	Print IPT data capture tools	KNCV	35,000	 50%	Sep	2011	IPT data capture tools not yet finalized. 40 copies printed to gather further input from PTLCs and assistant PTLCs
	5.1.3	Disseminate IPT data capture tools	KNCV	28,725	 25%	Jun	2011	40 copies disseminated to PTLCs and assistant PTLCs
	5.1.4	TA for TB/HIV-SOPs	MSH	18,850	Cancelled	Sep	2011	Cancelled due to budget revision
	5.1.5	TA for TB/HIV-IPT	MSH	18,850	Cancelled	Sep	2011	Cancelled due to budget revision
5.2 Improved TB/HIV uptake in GSN	5.2.1	Conduct joint network provider TB/HIV gap analysis to inform design of collaborative activity workplan	FHI	5,000	 100%	Mar	2011	Gap analysis of existing GSN sites done in Mombasa, Nairobi and Nakuru done to identify gaps for Tb integration and training needs. 35 sites in Nairobi and 47 in Coast selected for training. 11 Monthly coordination meetings (Coast-6, Nairobi-3, Nakuru-2) were held for stakeholders in TB/HIV to create a common forum for addressing TB/HIV control activities

5.2.2	Integration of the three priority strategies of ICF, IPT/CTX PT and infection control practices	FHI	9,900	 100%	Jun	2011	<p>Capacity building of selected GSN private sector providers done in Nairobi and Coast regions.</p> <p>Coast - 47 providers trained on TB/HIV integration. Of the 47, 18 started TB diagnostic and treatment services and 9 initiated TB DOTS services in their facilities. 30 laboratory staff were trained on AFB microscopy.</p> <p>Nairobi - 25 GSN providers trained on TB/HIV integration, 19 on AFB microscopy and 59 were given orientation on the 5'I's.</p> <p>All GSN sites integrating TB have now introduced TB screening, CTX prophylaxis and ART for co-infected patients.</p> <p>ToT training on community TB IPC done for 24 participants in Nakuru.</p>
5.2.3	Surveillance, Treatment initiation, Adherence, Rationalization and Monitoring	FHI	51,844	 75%	Sep	2011	<p>Coast:</p> <ul style="list-style-type: none"> - 47 providers were trained on MDR TB management. 10 laboratories in the private sector have initiated AFB microscopy. <p>Nairobi:</p> <ul style="list-style-type: none"> - 20 GSN providers trained in MDR-TB surveillance, diagnosis & management -16 laboratories initiated sputum culture testing (35 samples tested)
5.2.4	Targeted Health System strengthening	FHI	31,313	 75%	Sep	2011	<p>Health care workers (both in private and public sectors) have been empowered to appropriately address TB/HIV activities</p> <p>180 Community Health workers in Nakuru and 137 CHWs in Coast sensitized on IPC and are ready to integrate community IPC into their community strategy functions.</p> <p>Private facilities in Nairobi and Mombasa have been linked to CHWs to support TB default tracing.</p> <p>650 suspects reached through community TB active case finding in Mombasa. 5% (32) were smear positive.</p>

	5.2.5	Salaries	FHI	124,097	 100%	Sep	2011	Part time and full time staff deployed to implement the project activities.
	5.2.6	Other direct costs	FHI	34,888	 100%	Sep	2011	
	5.2.7	Other office support	FHI	242,806	 100%	Sep	2011	The country office continued to provide administrative and management support.

 **81%**

Outcomes	6. Health Systems Strengthening		Lead Partner	Approved Budget	Cumulative	Planned Completion		Cumulative Progress and Deliverables up-to-date
						Month	Year	
6.1 Partnership structure established	6.1.1	Launch STP Kenya	KNCV	18,750	Cancelled	Mar	2011	Differed to APA 2
	6.1.2	TB ICC meetings	KNCV	563	Cancelled	Sep	2011	Supported by other partners
	6.1.3	TB stakeholders meeting	KNCV	6,750	 100%	Sep	2011	3 monthly meetings conducted
	6.1.4	TA STP	ATS	32,210	Cancelled	Sep	2011	Differed to APA 2
6.2 Strengthened quality management system	6.2.1	ISO certification	KNCV	30,744	 50%	Jun	2011	Internal audit has been done. External audit application planned in APA 2
	6.2.2	MOST for TB trainings	KNCV	31,913	Cancelled	Jun	2011	Activity differed to APA 2
	6.2.3	TB Middle level managers trainings	KNCV	85,812	 100%	Jun	2011	24 (18 males, 6 females) Mid level district TB managers were trained from 29th August to 16th September 2011. Follow up of the trainees is scheduled to take place six to nine months after training to assess their performance after the training.
	6.2.4	TA MOST TB	MSH	30,423	Cancelled	Sep	2011	Activity differed to APA 2. The TA was to support MOST for TB trainings
	6.2.5	TA TB MOST follow up	MSH	27,305	Cancelled	Sep	2011	Activity differed to APA 2. The TA was to support follow up of MOST for TB trainings
6.3 Enhanced staff performance	6.3.1	Supervision	KNCV	600,938	 100%	Sep	2011	Supervision visits at district level: July -August 2011- 78%
	6.3.2	Communication	KNCV	142,035	 100%	Sep	2011	Airtime and internet provided for the NTP central/national unit staff and Provincial/regional TB Coordinators.
	6.3.3	Program review Meetings	KNCV	325,513	 100%	Sep	2011	Quarterly review meetings for Q2 were held in May 2011 in all 12 regions

6.3.4	Transport for supervision	KNCV	347,875	 100%	Sep	2011	11 NTP central/national unit & 12 Provincial/regional TB Coordinators' vehicles received fuel top up on a monthly basis
6.3.5	Conferences	KNCV	28,613	 100%	Dec	2010	7 staff were supported to attend the Union conference in Berlin in November 2010. One oral presentation and nine poster presentations were made during the conference (see the list of presentations in tab 6. photo album)
6.3.6	International training	KNCV	19,200	 100%	Sep	2011	1. One NTP staff to attended the UNION International Management Development Programme Course on "Influencing, networking & partnership" in April 2011 2. Two NTP staff attended WHO Stop TB Strategy training in Sandalo, Italy in May 2011.
6.3.7	HRD TA	KNCV	30,106	 100%	Sep	2011	TA conducted in May 2011 to assist the NTP to finalize the Kenya District Management Course, planning the editing and the organization of the third District Management Training, decision making on the selection procedure of the Training Institute, decision making on the further development and implementation of trainees' follow up.

 **95%**

Outcomes	7. M&E, OR and Surveillance		Lead Partner	Approved Budget	Cumulative	Planned Completion		Cumulative Progress and Deliverables up-to-date
						Month	Year	
7.1 Established electronic TB surveillance system	7.1.1	Develop a web based reporting system	KNCV	15,333	 50%	Sep	2011	PDA's have been rolled out in 5 out of the 12 regions in the country. 60 desktop computers procured. Procurement of additional PDA's for the rest of the regions is planned for in APA 2.
	7.1.2	Trainings	KNCV	23,400	Cancelled	Sep	2011	Activity differed to APA 2
	7.1.3	TA for surveillance system	KNCV	27,778	 100%	Jun	2011	TA visit was made in August 2011 to advice on the next steps of the development of the national surveillance system and involve staff at the field level by collecting their input for the development of the national surveillance system. The recommendations were: - To work out the requirements in detail for the Kenya surveillance system with the MoH - National roll out of PDA's countrywide
7.2 Improved OR plans and implementation	7.2.1	TA Planning and implementation of OR studies	KNCV	31,397	 100%	Jun	2011	Review of protocols for the five prioritized researches (mortality study, Delay diagnosis, KAP survey, TB Prevalence survey and DRS survey) was done during the TA visit

 **83%**

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				
				{Copy from the work plan}		

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)

Figure 1



Handing over of Hain Lifescience molecular reagents

Figure 2

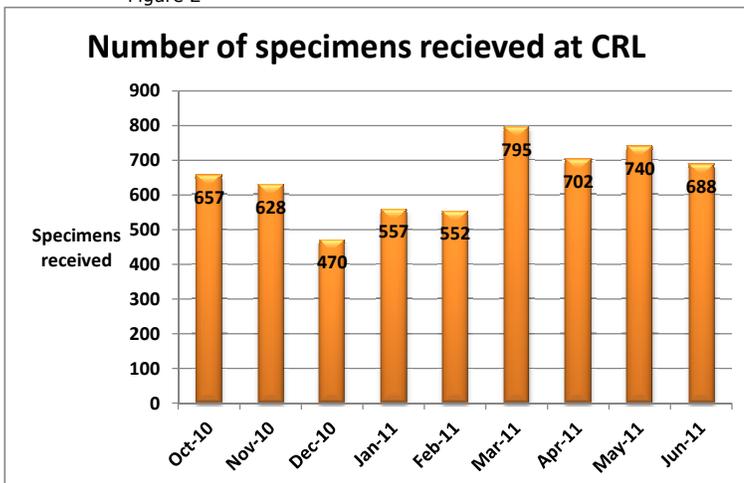
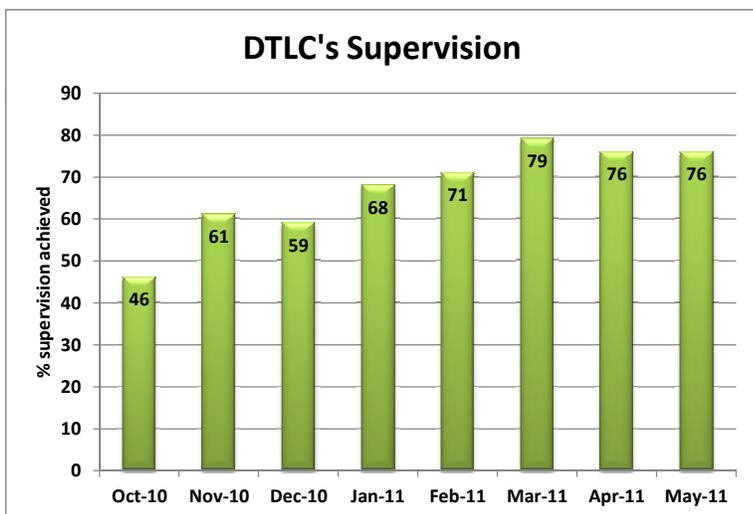


Figure 3







List of Presentations during the Union conference in Berlin, Germany

Oral Presentation

- 1 Developing and implementing a competency based training for District level Managers in TB control

Poster Presentations

- 1 Factors associated with default from treatment among tuberculosis patients in Nairobi Province, Kenya (PS-100627-15)
- 2 Integration of nutrition indicators into routine TB surveillance: Challenges and opportunities (PS-101415-15)
- 3 Modelling of Smear-positive tuberculosis treatment outcomes of cases notified in Kenya, 2002-2007 (PS-101402-15)
- 4 Options for dealing with MDR-TB in hard to reach districts of Northern Kenya (PS-100196-13)
- 5 Surveillance of MDR-TB: Experiences using courier services in Central Province, Kenya (PS-100161-15)
- 6 Improving TB services in Msambweni District using the Performance Improvement Approach (PS-101155-13)
- 7 Community TB in Likoni District (PS-1001148-13)
- 8 GAPS in care of paediatric TB-HIV in Mombasa District (PC-100211-14)



GeneXpert Machine installed at Coast Provincial General Hospital Laboratory for public use



The handing over of GeneXpert equipment

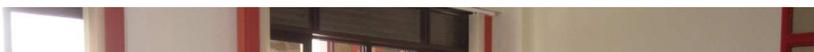




The Second Kenya International Lung Health Conference (October 5-8/2011)



Visit to ambulatory MDR TB Treatment model in Nyanza North Province during Combined PMDT and GLC mission to Kenya; August 2011







The Second Partners meeting chaired by DLTLD (Dr Bernard Langat) and hosted by USAID/TB CARE I (TB CARE I serves as secretary of this n

Inventory List of Equipment TB CARE I

Organization:	TB CARE I
Country:	Kenya
Reporting date:	
Year:	2011

Description (1)	ID numbers (2)	Acquisition date (3)	Acquisition cost (4)
HP Laptop HP pro book	CNF1142NCV	Jun-11	74,100.00
HP Laptop HP pro book	CNF1142ND8	Jun-11	74,100.00
HP Laptop HP pro book	CNF1142NBQ	Jun-11	74,100.00
Xeror Photocopier	KRK1JC9603997A	2010	170,000.00
HP 2050 Printer	CNCJK92664	2010	40,000.00
HP 2050 Printer	CNCJH3932	2010	56,000.00
HP 2050 Printer	CNCJH39640	2010	35,000.00
PABX Machine KX-TEM824	OEBCP017261	30-Mar-11	58,300.00
CDMA Box	RR6RSA1080400404	30-Mar-11	12,000.00
GSM router	TAS6RD10A2100352	30-Mar-11	13,500.00
GSM router	TAS6RD10A2100249	30-Mar-11	13,500.00
HP Scanner G4010	UN03CA6132	Jun-11	16,500.00
HP Scanner G4011	CN03CA6032	Jul-11	16,501.00
Linksys Wireless Access Point	MD 930J826938	Feb-11	5,700.00
Linksys Wireless Access Point	MD 930J826936	Feb-11	5,700.00
Cisco Router 881 Series	TAS6RDIOA2100352	Mar-11	13,500.00
Cisco Router 881 Series	TASRDIOA2100249	Mar-11	13,500.00
HP laser jet printer P4015DN	CNFY880851	Jun-11	132,000.00
24 point switch	F3UH4AA00791	Jan-11	4,900.00

Medium back fabric chair	N/A	Mar-11	6,807.50
Medium back fabric chair	N/A	Mar-11	6,807.50
Medium back fabric chair	N/A	Mar-11	6,807.50
Medium back fabric chair	N/A	Mar-11	6,807.50
Medium back fabric chair	N/A	Mar-11	6,807.50
Medium back fabric chair	N/A	Mar-11	6,807.50
Medium back fabric chair	N/A	Mar-11	6,807.50
Board room table	N/A	Mar-11	58,450.00
Filing cabinets	N/A	Mar-11	8,277.50
Conference table	N/A	Mar-11	7,175.00
Conference table	N/A	Mar-11	7,175.00
CPU trolley	N/A	Mar-11	2,275.00
CPU trolley	N/A	Mar-11	2,275.00
CPU trolley	N/A	Mar-11	2,275.00
Lagenda stackable chair	N/A	Mar-11	4,970.00
Lagenda stackable chair	N/A	Mar-11	4,970.00
Lagenda stackable chair	N/A	Mar-11	4,970.00
Lagenda stackable chair	N/A	Mar-11	4,970.00
Lagenda stackable chair	N/A	Mar-11	4,970.00
Lagenda stackable chair	N/A	Mar-11	4,970.00
Lagenda stackable chair	N/A	Mar-11	4,970.00
Lagenda stackable chair	N/A	Mar-11	4,970.00
Lagenda stackable chair	N/A	Mar-11	4,970.00
Lagenda stackable chair	N/A	Mar-11	4,970.00
Lagenda stackable chair	N/A	Mar-11	4,970.00
Lagenda stackable chair	N/A	Mar-11	4,970.00
Lagenda stackable chair	N/A	Mar-11	4,970.00
Lagenda stackable chair	N/A	Mar-11	4,970.00
Lagenda stackable chair	N/A	Mar-11	4,970.00
High cabinet shelves	N/A	Mar-11	19,200.00
High cabinet shelves	N/A	Apr-11	19,200.00
High cabinet shelves	N/A	May-11	19,200.00
Waiting seat	N/A	Mar-11	22,050.00
Executive office desk	N/A	Sep-11	165,000.00
Book case with glass doors	N/A	Sep-11	59,250.00
coffee stool with magazine rack	N/A	Sep-11	16,000.00
Executive round meeting table	N/A	Sep-11	39,150.00
3 seater sofa	N/A	Sep-11	48,938.00
Executive secretarial desk	N/A	Sep-11	56,250.00
Executive glass door book case	N/A	Sep-11	30,750.00
Medium back mesh chair	N/A	Sep-11	44,800.00
Medium back meeting chair	N/A	Sep-11	57,600.00
Single coat hanger	N/A	Sep-11	5,000.00
Gene Expert Machine	707421		USD 53,370 .00
DELL Desktop	43024411945		
UPS	5508023R-1120019		
barcode reader	#####		
Gene Expert Machine	707443		
DELL Desktop	7590351529		
UPS	5508023R-1110014		
barcode reader	110000507026		
Gene Expert Machine	707436		

DELL Desktop	7593429529		
UPS	5508023R-1120024		
barcode reader	110000507262		
HP Desktop 500B	TRF12035H6	09/07/2011	70,000.00
HP Desktop 500B	TRF12035MB	09/07/2011	70,000.00
HP Desktop 500B	TRF120358P	09/07/2011	70,000.00
HP Desktop 500B	TRF12035CL	09/07/2011	70,000.00
HP Desktop 500B	TRF12035FT	09/07/2011	70,000.00
HP Desktop 500B	TRF12035LN	09/07/2011	70,000.00
HP Desktop 500B	TRF12035B2	09/07/2011	70,000.00
HP Desktop 500B	TRF12035HL	09/07/2011	70,000.00
HP Desktop 500B	TRF12035G4	09/07/2011	70,000.00
HP Desktop 500B	TRF12035HF	09/07/2011	70,000.00
HP Desktop 500B	TRF12035JS	09/07/2011	70,000.00
HP Desktop 500B	TRF12035BM	09/07/2011	70,000.00
HP Desktop 500B	TRF12035HP	09/07/2011	70,000.00
HP Desktop 500B	TRF12035D0	09/07/2011	70,000.00
HP Desktop 500B	TRF12035HR	09/07/2011	70,000.00
HP Desktop 500B	TRF12035K0	09/07/2011	70,000.00
HP Desktop 500B	TRF12035FR	09/07/2011	70,000.00
HP Desktop 500B	TRF12035D6	09/07/2011	70,000.00
HP Desktop 500B	TRF12035G1	09/07/2011	70,000.00
HP Desktop 500B	TRF12035H3	09/07/2011	70,000.00
HP Desktop 500B	TRF12035G3	09/07/2011	70,000.00
HP Desktop 500B	TRF12035C1	09/07/2011	70,000.00
HP Desktop 500B	TRF12035GF	09/07/2011	70,000.00
HP Desktop 500B	TRF120358M	09/07/2011	70,000.00
HP Desktop 500B	TRF12035CG	09/07/2011	70,000.00
HP Desktop 500B	TRF12035KK	09/07/2011	70,000.00
HP Desktop 500B	TRF12035LV	09/07/2011	70,000.00
HP Desktop 500B	TRF12035B3	09/07/2011	70,000.00
HP Desktop 500B	TRF12035JK	09/07/2011	70,000.00
HP Desktop 500B	TRF120358N	09/07/2011	70,000.00
HP Desktop 500B	TRF12035GZ	09/07/2011	70,000.00
HP Desktop 500B	TRF12035HU	09/07/2011	70,000.00
HP Desktop 500B	TRF12035H4	09/07/2011	70,000.00
HP Desktop 500B	TRF12035GV	09/07/2011	70,000.00
HP Desktop 500B	TRF12035GU	09/07/2011	70,000.00
HP Desktop 500B	TRF12035C3	09/07/2011	70,000.00
HP Desktop 500B	TRF12035K9	09/07/2011	70,000.00
HP Desktop 500B	TRF12035GJ	09/07/2011	70,000.00
HP Desktop 500B	TRF12035B8	09/07/2011	70,000.00
HP Desktop 500B	TRF12035FY	09/07/2011	70,000.00
HP Desktop 500B	TRF120358K	09/07/2011	70,000.00
HP Desktop 500B	TRF12035DW	09/07/2011	70,000.00
HP Desktop 500B	TRF12035CF	09/07/2011	70,000.00
HP Desktop 500B	TRF12035F5	09/07/2011	70,000.00
HP Desktop 500B	TRF12035JJ	09/07/2011	70,000.00
HP Desktop 500B	TRF12035KQ	09/07/2011	70,000.00
HP Desktop 500B	TRF12035BY	09/07/2011	70,000.00

HP Desktop 500B	TRF12035BX	09/07/2011	70,000.00
HP Desktop 500B	TRF12035C7	09/07/2011	70,000.00
HP Desktop 500B	TRF12035G6	09/07/2011	70,000.00
HP Desktop 500B	TRF120357Z	09/07/2011	70,000.00
HP Desktop 500B	TRF12035DL	09/07/2011	70,000.00
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HP Desktop 500B	TRF12035GH	09/07/2011	70,000.00
HP Desktop 500B	TRF12035LP	09/07/2011	70,000.00
HP Desktop 500B	TRF12035DB	09/07/2011	70,000.00
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HP Desktop 500B	TRF12035D9	09/07/2011	70,000.00
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Acer LCD Projector	EYJBU01039112022045	09/07/2011	50,000.00
Acer LCD Projector	EYJBU01039112021D25	09/07/2011	50,000.00
Acer LCD Projector	EYJBU01039112021FB5	09/07/2011	50,000.00
Acer LCD Projector	EYJBU01039112021DC5	09/07/2011	50,000.00
Acer LCD Projector	EYJBU01039112021F15	09/07/2011	50,000.00
Acer LCD Projector	EYJBU01039112021CE5	09/07/2011	50,000.00
Scanner HP G4010	CNOC8A60PB	10/07/2011	13,500.00
Scanner HP G4010	CNOC8A611C	11/07/2011	13,500.00
Xerox 5745 photocopier		Sep-11	700,000.00
HP network printer 4015DN	NFY881925	Sep-11	127,000.00



V.A.T (5)	Location (6)	Condition (7)	Disposition date (8)
NIL	KNCV/TBCARE Office	Good	
NIL	KNCV/TBCARE Office	Good	
NIL	KNCV/TBCARE Office	Good	
NIL	KNCV/TBCARE Office	Good	
NIL	KNCV/TBCARE Office	Good	
NIL	KNCV/TBCARE Office	Good	
NIL	KNCV/TBCARE Office	Good	
NIL	KNCV/TBCARE Office	Good	
NIL	KNCV/TBCARE Office	Good	
NIL	KNCV/TBCARE Office	Good	
NIL	KNCV/TBCARE Office	Good	
NIL	KNCV/TBCARE Office	Good	
NIL	KNCV/TBCARE Office	Good	
NIL	KNCV/TBCARE Office	Good	
NIL	KNCV/TBCARE Office	Good	
NIL	KNCV/TBCARE Office	Good	
NIL	KNCV/TBCARE Office	Good	
NIL	KNCV/TBCARE Office	Good	
2,160.00	KNCV/TBCARE Office	Good	
2,160.00	KNCV/TBCARE Office	Good	
NIL	KNCV/TBCARE Office	Good	
784.00	KNCV/TBCARE Office	Good	

9,525.00	KNCV/TBCARE Office	Good	
	KNCV/TBCARE Office	Good	
9,352.00	KNCV/TBCARE Office	Good	
1,324.40	KNCV/TBCARE Office	Good	
1,148.00	KNCV/TBCARE Office	Good	
1,148.00	KNCV/TBCARE Office	Good	
364.00	KNCV/TBCARE Office	Good	
364.00	KNCV/TBCARE Office	Good	
364.00	KNCV/TBCARE Office	Good	
9,525.60	KNCV/TBCARE Office	Good	
	KNCV/TBCARE Office	Good	
3,072.00	KNCV/TBCARE Office	Good	
3,072.00	KNCV/TBCARE Office	Good	
3,072.00	KNCV/TBCARE Office	Good	
3,528.00	KNCV/TBCARE Office	Good	
NIL	DLTLD	Good	
NIL	port reitz district hospital	Good	
NIL	port reitz district hospital	Good	
NIL	port reitz district hospital	Good	
NIL	coast provincial general hospital	Good	
NIL	Likoni district hospital	Good	
NIL	Likoni district hospital	Good	
NIL	Likoni district hospital	Good	
NIL	Likoni district hospital	Good	
NIL	coast provincial general hospital	Good	



SAID | TB CARE I
AMERICAN PEOPLE

Title held by (9)	Insurance Policy #
Sentayehu	
Pamela Liyala	
Anne Mwindi	
KNCV Office	
On Alice Desk	
On Joseph's office	
On Siano's desk	
KNCV/TBCARE Office	
TBCARE Office(Alice)	
TBCARE Office(joseph)	
KNCV/TBCARE Office	

Oct-10	657
Nov-10	628
Dec-10	470
Jan-11	557
Feb-11	552
Mar-11	795
Apr-11	702
May-11	740
Jun-11	688

Oct-10	46
Nov-10	61
Dec-10	59
Jan-11	68
Feb-11	71
Mar-11	79
Apr-11	76
May-11	76