

**WORKPLAN PERIOD: JUNE 2008 – MAY 2009**

**Training of Health Care Providers (HCPs) in Addis Ababa on  
the Management of TB/HIV Co-infection**

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**11<sup>th</sup> KMA/ARCAN TOT Course for Physicians in HIV and AIDS,  
held at Methodist Guest House, Nairobi, Kenya  
4<sup>th</sup> – 17<sup>th</sup> May, 2008**

**Main objective**

To strength the capacity of Health Care Providers (HCPs) in Addis Ababa on the provision of quality TB/HIV Co-infection services.

**Specific objectives**

- To train the HCPs on management of TB/HIV co-infection
- To enable HCPs on the provision of quality TB/HIV co-infection services

**Justification for the training**

TB is the major opportunistic infection in HIV patients. Patients who are diagnosed to have TB will have about 50% of chances to be HIV infected and vice-versa. Diagnosis and management of patients who are infected with both TB and HIV is one of the most challenging tasks since the pattern of TB presentation and progression in HIV co-infected individuals is seen to be highly complicated as CD4 cell counts progressively decrease. Poor TB diagnostic methods have led either over or under treatment of TB cases in patients co-infected with HIV. Also, the management of TB/HIV co-infection is complicated due to the overlapping toxicities and drug-drug interactions between drugs used to treat TB and HIV which can be significantly reduce with the proper treatment strategies. This could be achieved by building the capacity Health Care Providers (HCP) who are dealing with TB and HIV infected patients via on-job trainings and continuing education to HCPs. Therefore, the HCPs need to be introduced and updated with the knowledge and equipped with the current diagnostic and management practices of TB/HIV co-infections. This will significantly improve the patient care and treatment.

## Budget justification

Abiy Habtewolde Eyakem			
Faculty of Medicine, Addis Ababa University			
Sub-city: Lideta, Tikur Anbessa Specialized General Hospital, Addis Ababa [Ethiopia]			
Training of Health Care Providers (HCPs) in Addis Ababa on the Management of TB/HIV Co-infection			
<b>Financial Breakdown</b>			
Items	Quantities	Amount In Eth Bir	Amount In Us \$
<b>Human Resources</b>			
Participants Allowances	Birr 70 X 10 Trainees X 3 Days	Birr 2,100	<b>\$ 210.00</b>
Facilitators	Birr 210 X 6 Facilitators	Birr 1,260	<b>\$ 126.00</b>
Support Staff	Birr 70 X 2 Staff X 3 Days	Birr 420	<b>\$ 42.00</b>
<b>Material Resource</b>			
Flip Chart	Birr 25 X 6 Pieces	Birr 150	<b>\$ 15.00</b>
Writing Pad	Birr 15 X 10 Pieces	Birr 150	<b>\$ 15.00</b>
Secretarial Services	Birr 25 X 3 Days	Birr 75	<b>\$ 7.50</b>
Masking Tape	Birr 5 X 3 Pieces	Birr 15	<b>\$ 1.50</b>
Clear Bags	Birr 25 X 10 Pieces	Birr 250	<b>\$ 25.00</b>
Marker Pen	Birr 5 X 3 Colours X 3 Days	Birr 45	<b>\$ 4.500</b>
Break Tea And Snacks	Birr 5 X 10 Trainees X 3 Days	Birr 150	<b>\$ 15.00</b>
Lunch And Water/Soft Drinks	Birr 50 X 10 Trainees X 3 Days	Birr 1,500	<b>\$ 150.00</b>
Evening Tea And Snacks	Birr 5 X 10 Trainees X 3 Days	Birr 150	<b>\$ 15.00</b>
Venue	Birr 1,500 X 3 Days	Birr 4,500	<b>\$ 450.00</b>
Transport	Birr 600 Pre, During And Post Training Transport Cost	Birr 600	<b>\$ 60.00</b>
Documentation	Birr 500	Birr 500	<b>\$ 50.00</b>
<b>Administrative Activities</b>			
Planning Meetings	Birr 1,500	Birr 1,500	<b>\$ 150.00</b>
Training Manuals	Birr 60 X 10 Trainees	Birr 600	<b>\$ 60.00</b>
Report Writing	Birr 150	Birr 150	<b>\$ 15.00</b>
<b>Sub Total Per Quarter</b>		Birr 14,115	<b>\$ 1,411.50</b>
<b>Grand Total (X 4 Qrts)</b>		<b>Birr 56,460</b>	<b>\$ 5,646.00</b>

NB. Foreign Exchange Rate is calculated as 1 \$ = Eth. Birr 10

**Training on the Management of TB/HIV Co-infection for Health Care Providers in Addis Ababa**

**Mr. Abiy Habtewolde of Faculty of Medicine, Addis Ababa University, WORKPLAN FOR THE PERIOD June 2008 - May 2009**

**Main Objective: To strengthen the capacity of Health Care Providers on the provision of quality services for TB/HIV Co-infected patients in Addis Ababa**

Specific Objective	Output	Detailed Activities	Time Frame												Responsible Person	Budget And Source (In Us\$)	Performance Indicator	Target Completion Date	
			1 <sup>st</sup>			2 <sup>nd</sup>			3 <sup>rd</sup>			4 <sup>th</sup>							
			J	J	A	S	O	N	D	J	F	M	A	M					
		<b>Quarters</b>														<b>HAPCO</b>			
		<b>Months</b>																	
To train the HCPs on the management of TB/HIV co-infection	40 HCPs	Adopt WHO curriculum	x												Mr. Abiy	40	WHO curriculum adopted	June, 2008	
		Identify / Select Facilitators	x			x			x			x			Mr. Abiy	80	List of facilitators selected	June, 2008	
		Identify the venue	x			x			x			x			Mr. Abiy	1,320	Venue booked	June, 2008	
		Identify / Select Trainees		x			x			x			x		Mr. Abiy	160	Letter of confirmation obtained	July, 2008	
		Preparing training materials		x			x			x			x		Mr. Abiy	268	Training materials prepared	August, 2008	
		Conduct the training			x			x			x			x	Mr. Abiy	2,436	Number of the trainees	August, 2008	
To enable HCPs improve the skills on the management of TB/HIV co-infection	40 HCPs	Identify and select appropriate tools	x			x				x			x		Mr. Abiy	40	Appropriate tools identified and selected	June, 2008	
		Identify/select the venue	x			x				x			x		Mr. Abiy	700	Venue booked	June, 2008	
		Identify / Select Facilitators	x			x				x			x		Mr. Abiy	20	List of selected facilitators	June, 2008	
		Conduct the practicum			x			x						x	Mr. Abiy	82	Equip the trainees with required skills	August, 2008	
		Distributing appropriate training tools													Mr. Abiy	200	Appropriate tools distributed	August, 2008	
		Writing training report			x			x			x			x	Mr. Abiy	200		August, 2008	
			<b>TOTAL</b>													<b>5,646</b>			

Total No. of trainees per year = 40 HCPs  
 Total No. of trainees per year = 40 HCPs  
 Total amount per trainee per day = \$ 47.05  
 Duration of training = 3  
 Total amount per training = \$ 1,411.50  
 Total amount for 4 trainings = 5,646