Assignment: TF094627

**KCPII-RESEARCH ON HIV/AIDS TREATMENT AND PREVENTION**

**KCPII - KNOWLEDGE FOR CHANGE PROGRAM II**

Task Team Leader: 00000253548 - Damien B. C. M. de Walque
Approving Manager: 00000071731 - Peter F. Lanjouw

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<td>05/16/2009 to 08/30/2012</td>
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This GRM report includes the following sections: Overview, Program(KCPII), Attached Documents.
OVERVIEW

Overall Assessments and Ratings

Grant Objectives:
Globally, an estimated 33.2 million people were living with HIV in 2007. Although in recent years, impressive gains have been made in scaling up treatment and access to antiretroviral therapy (ART), an estimated 2.1 million people lost their lives to AIDS, and an estimated 2.5 million became newly infected in 2007. This means that Goal 6 of the Millennium Development Goals (MDGs) - to halt or reverse the spread of HIV by 2015 - will not be met unless new, innovative programs can be found to scale-up treatment in an effective way and reduce transmission. The global epicenter of the AIDS pandemic is in Africa, where an estimated 22.5 million people were living with HIV at the end of 2007, and approximately 1.7 million new infections occurred during that year (UNAIDS, 2007).

A team in DECRG HD-PS has set up a series of prospective impact evaluations of the scaling-up on antiretroviral treatment in Burkina Faso, Ghana, Mozambique, Rwanda, South Africa and India. We have already collected 15 longitudinal household and/or facility surveys sets under this program in Burkina Faso, Ghana, Mozambique, South Africa and India and we have another 7 ongoing or planned in the same countries.

The questions addressed by these impact evaluations are:
1) Measuring the impact of treatment on the welfare of patients and family members
Over and above lives saved and health outcomes, we will measure the impact on the labor supply of the patient and other family members, the schooling and nutrition of children and other welfare indicators.
2) What are the effects of ART on HIV transmission and prevention? Does the scaling-up of treatment encourages safer behaviors among the HIV patients and the general population or does it leads to “dissipation” and riskier behaviors?
3) What are the determinants of treatment success? (i.e. of patient care-seeking behavior and treatment adherence; quantity and quality and of ART services)

The team also started two projects to rigorously evaluate the impact of two prevention interventions: 1) Conditional Cash Transfers (CCT) which provide monetary incentives for remaining STI/HIV negative in Tanzania and 2) Prevention activities, also based on financial incentives, for youth in Lesotho.

The development objective of this grant is to allow the continuation and the completion of the research agenda described above so that it can inform policy makers in the design and implementation of HIV/AIDS treatment and prevention interventions.

Overall progress from 06/01/2010 to 05/31/2011 with regard to Achieving Grant Objectives:
Rating: Satisfactory (Previously Rated Satisfactory on 05/31/2010 )

Comment:
Here is a list of 7 papers on which have been partially funded by the KCP grant. For each of them, I am indicating its status and past or future presentations.

1) HIV services delivery and overall quality of care and satisfaction in Burkina Faso: are there privileged patients?
by Harounan Kazianga, Seni Kouanda, Laetitia N. Ouedraogo, Elisa Rothenbuhler, Mead Over & Damien de Walque
Revise & resubmit from Health Policy & Planning. Resubmitted
Main findings have been presented at the 8th European Conference on health Economics, 7-10 July 2010, Helsinki, Finland.

2) Community response to HIV/AIDS: social and individual behavior change initiated by prevention activities and antiretroviral treatment provision in Burkina Faso
by Damien de Walque, Harounan Kazianga, Mead Over and Elisa Rothenbuhler.

Presented at:
a) The 4th annual workshop on the Economic Consequences of HIV/AIDS organized by the Amsterdam Institute for International Development (AIID) in Amsterdam in December 2009.
b) The 7th Midwest International Economic Development Conference in Minneapolis in April 2010.

Selected results have also been presented as a poster at the XVIII International AIDS Conference, held in Vienna 18-23 July 2010 under the title: Does Participation in HIV/AIDS prevention activities encourage stigmatization of the HIV-positive? Evidence from Burkina Faso

3) Determinants of Adherence to ART and treatment outcomes in Gujarat and other facilities in India.

by Damien de Walque, Indrani Gupta, Mayur Trivedi and Mead Over

Presented by Damien de Walque at
a) the 4th annual workshop on the Economic Consequences of HIV/AIDS organized by the Amsterdam Institute for International Development (AIID) in Amsterdam in December 2009.
b) At the International AIDS Economics Network (IAEN) at their pre-conference in Vienna, Austria, July 16-17, 2010.
c) Orally at a CGD sponsored satellite session during the the XVIII International AIDS Conference, held in Vienna 18-23 July 2010
d) As a poster at the XVIII International AIDS Conference, held in Vienna 18-23 July 2010

4) Food crisis, Household Welfare and HIV/AIDS Treatment

by Damien de Walque, Harounan Kazianga, Mead Over and Julia Vaillant.

Presented by Julia Vaillant at the 4th annual workshop on the Economic Consequences of HIV/AIDS organized by the Amsterdam Institute for International Development (AIID) in Amsterdam in December 2009 and the DIIS Conference on “Impacts, responses & Initial Lessons of the Financial Crisis for Low Income Countries” in Copenhagen (October 2010)

Presented as a poster:
a) At the International AIDS Economics Network (IAEN) at their pre-conference in Vienna, Austria, July 16-17, 2010.
b) At the XVIII International AIDS Conference, in Vienna 18-23 July 2010

Submitted to academic journal.

5) Antiretroviral Therapy Awareness and Risky Sexual Behaviors: Evidence from Mozambique

by Damien de Walque, Harounan Kazianga & Mead Over

Presented by Mead Over orally at a CGD sponsored satellite session during the the XVIII International AIDS Conference, held in Vienna 18-23 July 2010.
Presented by Damien de walque in DIME seminar at the World Bank in January 2011.
Blogged in “Let’s Talk Development” in February 2011
Revise and resubmit at EDCC

6) An Assessment Of The Quality Of Life Of HIV/Aids Patients And Their Families In Ghana During The Scaling-Up Of The Delivery Of Anti-Retroviral Treatment.

Submitted to Medical Journal

Presented by Catherine Machingauta:
 a) At the International AIDS Economics Network (IAEN) at their pre-conference in Vienna, Austria, July 16-17, 2010.
b) As a poster at the XVIII International AIDS Conference, held in Vienna 18-23 July 2010

7) “How do the presence and extent of ARV services affect other health services in the health system? Evidence from Mozambique.”

by Rita Costa, Damien de Walque, Harounan Kazianga, and Mead Over.

Paper presented as a poster:
 a) At the International AIDS Economics Network (IAEN) at their pre-conference in Vienna, Austria, July 16-17, 2010.
b) At the XVIII International AIDS Conference, held in Vienna 18-23 July 2010.

Overall progress from 06/01/2010 to 05/31/2011 with regard to Implementation of Grant Financed Activities:
Rating: Satisfactory (Previously Rated Satisfactory on 05/31/2010)
Comment:
We are on target for commitments and disbursements and we will soon ask for the 2nd tranche.

Grant follow-up and structure
Description and context of Grant:

Expected follow up (if any): Dissemination of new knowledge/technology/best practice

Comment on follow up:
Please see list of 7 papers described above that we will continue to disseminate as working papers, in journals and in conferences.

End Date of Last Site Visit:

Restructuring of Grant:

Activity Risk
Rating: Negligible or Low Risk (Original Risk Rating is Negligible or Low Risk)
Comment:
Risk negligible
Critical Issues and Pending Actions for Management Attention

There are currently no issues and actions for Management attention.

PROGRAM

Program Specific Ratings

1. Rate local capacity building impact. - Highly Satisfactory
2. Rate country participation and ownership. - Highly Satisfactory
3. Rate innovation and/or new knowledge creation. - Satisfactory
4. Rate impact of pilot/demonstration. - Satisfactory
5. Rate applicability to another country or region. - Satisfactory
6. Rate cooperation with research partners. - Highly Satisfactory

Program Specific Questions

1. Is the budget realistic? If not, explain. Are the disbursements on schedule? Additional resources leveraged?
Budget is realistic and disbursements are on schedule. We have leveraged additional resources from BNPP and TFESSD.

2. Progress - are we doing what we said we would do? If not, why not?
Yes, progress is as expected as described in the list of papers mentioned.

3. Are there any changes in project design, objectives or timing? Explain and comment on the impact.
No major change until now and no changes expected in the future.

4. Any lessons learned at this point? Can these lessons be applied for future work?
The major lesson is that it is crucial to build capacity with local researchers. We completed and funded with the KCP a two weeks data analysis workshop in Ghana with local researchers from the Ministry of health.

5. Give a brief account of the activities this year. Comment on surprises and difficulties, if any.
Here is a list of 7 papers on which have been partially funded by the KCP grant. For each of them, I am indicating its status and past or future presentations.

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by Harounan Kazianga  Seni Kouanda , Laetitia N. Ouedraogo, Elisa Rothenbuhler , Mead Over & Damien de Walque
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6) An Assessment Of The Quality Of Life Of HIV/AIDS Patients And Their Families In Ghana During The Scaling-Up Of The Delivery Of Anti-Retroviral Treatment.
by Cathrine Machingauta, Damien de Walque, Nii Akwei Addo, Stephen Ayisi Addo, Sauda Ahmed, Jane Amponsah, Bernard T Dornoo, Harounan Kazianga, Mead Over and John O Gyapong.
Submitted to Medical Journal

Presented by Catherine Machingauta:
 a) At the International AIDS Economics Network (IAEN) at their pre-conference in Vienna, Austria, July 16-17, 2010.
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6. Highlight any success stories and preliminary findings.
The data analysis workshop in Ghana was a big success and is leading to the writing-up of three papers with the collaboration of researchers from Ghana.

DOCUMENTS

List of documents attached to this GRM
1) GRM Report 20110531