# Comparison of facility and home-based antiretroviral therapy delivery systems in Uganda

Submission date	<b>Recruitment status</b> No longer recruiting	Prospectively registered		
06/08/2005		[X] Protocol		
Registration date	Overall study status Completed	Statistical analysis plan		
26/09/2005		[X] Results		
Last Edited	Condition category	Individual participant data		
30/11/2009	Infections and Infestations			

# Plain English summary of protocol

Not provided at time of registration

# Contact information

# Type(s)

Scientific

#### Contact name

Dr Shabbar Jaffar

#### Contact details

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# Additional identifiers

Protocol serial number 4371

# Study information

Scientific Title

Comparison of facility and home-based antiretroviral therapy delivery systems in Uganda: a randomised controlled trial

#### **Study objectives**

That home-based human immunodeficiency virus (HIV) care is approximately equivalent in effectiveness to facility-based HIV care.

As of 14/04/2009 this record was updated; all updates can be found under the relevant field. At this time, the anticipated end date was also amended; the initial anticipated end date was 15/02/2009.

#### Ethics approval required

Old ethics approval format

#### Ethics approval(s)

Added 14/04/2009:

- 1. London School of Hygiene and Tropical Medicine Ethics Committee approved on the 25th November 2004 (ref: 2058)
- 2. Uganda Virus Research Institute Science and Ethics Committee approved on the 20th August 2004 (ref: "A randomised trial of home or facility-based AIDS care")
- 3. US Centers for Disease Control and Prevention approved on the 18th January 2005 (ref: 4371)

#### Study design

Randomised controlled trial

# Primary study design

Interventional

# Study type(s)

Treatment

## Health condition(s) or problem(s) studied

Human immunodeficiency virus (HIV)/acquired immune deficiency syndrome (AIDS)

#### **Interventions**

A comparison of two different ways of providing ART in an African setting - home-based versus facility-based HIV care

## Intervention Type

Other

#### Phase

**Not Specified** 

## Primary outcome(s)

Time to detectable viral load

#### Key secondary outcome(s))

- 1. Adherence
- 2. Cost effectiveness
- 3. Treatment failure

## Completion date

31/01/2009

# **Eligibility**

#### Key inclusion criteria

All HIV-infected adults (aged 18 years or more) who are started on antiretroviral therapy (ART) by a service provider (The acquired immunodeficiency syndrome [AIDS] Support Organisation) and who plan to remain in the study area for 12 months.

#### Participant type(s)

**Patient** 

## Healthy volunteers allowed

No

#### Age group

Adult

#### Lower age limit

18 years

#### Sex

All

## Key exclusion criteria

- 1. Already on ART and transferred from another centre
- 2. Live on islands and are difficult to follow-up

#### Date of first enrolment

15/02/2005

#### Date of final enrolment

31/01/2009

# Locations

#### Countries of recruitment

United Kingdom

England

Uganda

Study participating centre
London School of Hygiene and Tropical Medicine (LSHTM)
London
United Kingdom
WC1E 7HT

# Sponsor information

## Organisation

Medical Research Council Unit on AIDS (Uganda)

# Funder(s)

## Funder type

Research council

#### **Funder Name**

Centers for Disease Control (CDC) (USA) - Co-operative Agreement (ref: IU01-PS000065-01)

#### **Funder Name**

Medical Research Council (MRC) (UK)

#### Alternative Name(s)

Medical Research Council (United Kingdom), UK Medical Research Council, MRC

#### Funding Body Type

Government organisation

#### Funding Body Subtype

National government

#### Location

**United Kingdom** 

# **Results and Publications**

Individual participant data (IPD) sharing plan

IPD sharing plan summary

# Not provided at time of registration

# Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
Results article	results	19/12/2009		Yes	No
<u>Protocol article</u>	protocol	01/11/2007		Yes	No