

**UNIVERSITY OF THE WITWATERSRAND, JOHANNESBURG**  
**Division of the Deputy Registrar (Research)**

**HUMAN RESEARCH ETHICS COMMITTEE (MEDICAL)**  
R14/49 Mr Tesfay R Abraham

**CLEARANCE CERTIFICATE**

**M10403**

**PROJECT**

Monitoring Highly active Antiretroviral  
Treatment in Resource Limited Settings using  
Alternative Markers

**INVESTIGATORS**

Mr Tesfay R Abraham.

**DEPARTMENT**

Biostatistic & Epidemiology

**DATE CONSIDERED**

30/04/2010

**DECISION OF THE COMMITTEE\***

Approved unconditionally

**Unless otherwise specified this ethical clearance is valid for 5 years and may be renewed upon application.**

**DATE**

03/05/2010

**CHAIRPERSON**

  
(Professor PE Cleaton-Jones)

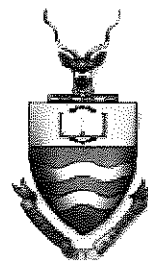
\*Guidelines for written 'informed consent' attached where applicable  
cc: Supervisor : Dr M Maskew

**DECLARATION OF INVESTIGATOR(S)**

To be completed in duplicate and **ONE COPY** returned to the Secretary at Room 10004, 10th Floor, Senate House, University.

I/We fully understand the conditions under which I am/we are authorized to carry out the abovementioned research and I/we guarantee to ensure compliance with these conditions. Should any departure to be contemplated from the research procedure as approved I/we undertake to resubmit the protocol to the Committee. **I agree to a completion of a yearly progress report.**

PLEASE QUOTE THE PROTOCOL NUMBER IN ALL ENQUIRIES...



Clinical HIV Research Unit

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26 May 2010

This letter is to certify that Abraham Rezene has been granted permission to use relevant clinical data from the Themba Lethu Clinic cohort stored on TherapyEdge-HIV™ for a research project entitled “Monitoring Highly Active Antiretroviral Treatment in Resource Limited Settings using Alternative Markers”.

Analysis of this data is governed by the conditions set out in protocol MO80569 (Recertification of MO60626: Analysis of Clinical Data stored on the TherapyEdge™ HIV database from HIV Comprehensive Clinics associated with Right to Care) as approved by the Human Research Ethics Committee (Medical) of the University of the Witwatersrand on June 11, 2008. The standard operating procedures of the Clinical HIV Research Unit for the use of this data have been complied with.

A handwritten signature in black ink, appearing to read 'MacPhail'.

Professor AP MacPhail

Professor Emeritus

Clinical HIV Research Unit