UNIVERSITY OF THE WITWATERSRAND, JOHANNESBURG

Division of the Deputy Registrar (Research)

COMMITTEE FOR RESEARCH ON HUMAN SUBJECTS (MEDICAL)

Ref: R14/49 Menezes

CLEARANCE CERTIFICATE

PROTOCOL NUMBER M03-09-25

PROJECT

The Role of Increases Gastrointestinal Ethanol Production in Obese Patients: Implications for the Pathogenesis of Non-Alcoholic Fatty Liver

Disease

INVESTIGATORS

Dr CN Menezes

DEPARTMENT

School of Clinical Medicine, Johannesburg hospital

DATE CONSIDERED

03-09-26

DECISION OF THE COMMITTEE

Approved unconditionally

Unless otherwise specified the ethical clearance is valid for 5 years but may be renewed upon application

This ethical clearance will expire on 1 January 2008.

DATE 03-10-13

CHAIRMAN Wollhacker Professor P E Cleaton-Jones

* Guidelines for written "informed consent" attached where applicable.

c c Supervisor: Prof FJ Raal

Dept of School of Clinical Medicine, Johannesburg Hospital

Works2\lain0015\HumEth97.wdb\M 03-09-25

DECLARATION OF INVESTIGATOR(S)

To be completed in duplicate and ONE COPY returned to the Secretary at Room 10001, 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 form. I/we agree to inform the Committee once the study is completed.

DATE 15/10/03 SIGNATI

PLEASE QUOTE THE PROTOCOL NUMBER IN ALL ENQUIRIES