

**APPENDIX A**

**ETHICS CLEARANCE CERTIFICATE**

**UNIVERSITY OF THE WITWATERSRAND, JOHANNESBURG**

Division of the Deputy Registrar (Research)

**HUMAN RESEARCH ETHICS COMMITTEE (MEDICAL)**

R14/49 Jivan

**CLEARANCE CERTIFICATE**

**PROTOCOL NUMBER M080804**

**PROJECT**

A Comparison of the Use of Normal Saline versus Ringer's Lactate in the Fluid Resuscitation of the Hyperglycaemic Comas

**INVESTIGATORS**

Dr D Jivan

**DEPARTMENT**

Department of Internal Medicine

**DATE CONSIDERED**

08.08.29

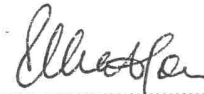
**DECISION OF THE COMMITTEE\***

Approved unconditionally

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

**DATE**            08.11.28

**CHAIRPERSON** .....



(Professor P E Cleaton Jones)

\*Guidelines for written 'informed consent' attached where applicable

cc: Supervisor :            Prof FJ Raal