

ANNEXURE A

SCHEDULE OF ACCREDITATION

Proficiency Testing Scheme Provider: PTS0001

<p>Permanent Address of Laboratory: Thistle QA CC Block 5 Bryanston Gate Cnr Main & Curzon Streets Bryanston</p> <p>Postal Address: P O Box 131375 Bryanston 2074</p> <p>Tel : 011 463-3260 Fax : 011 463-3036 E-mail : debbie@thistle.co.za</p>	<p>Persons involved in design and conduct of the schemes: Scheme Manager : Dr J McCulloch</p> <p>Scheme Coordinator : Ms DB Moosa</p> <p>Nominated Representative : Ms DB Moosa</p> <p>Issue No. : 09 Date of issue : 12 January 2011 Expiry date : 28 February 2012</p>
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Materials Supplied	Title of Scheme	Tests Performed	
Lyophilised Human Serum	Clinical Chemistry	Acid Phosphatase (Prostatic) Alanine Transaminase Alkaline Phosphatase Aspartate Transaminase Bilirubin Direct Calcium Cholesterol Copper Creatinine Glucose HBDH HDL Cholesterol Lactate Dehydrogenase Neonatal Bilirubin Phosphate Inorganic Potassium PSA TIBC Uric Acid Zinc	Acid Phosphatase (Total) Albumin Amylase Bicarbonate Bilirubin Total Chloride Creatine Kinase (Total) Fructosamine Glutamyl Transferase Iron Ionised Calcium Lipase Magnesium Lithium Osmolality Sodium Triglycerides Total Protein Urea
Lyophilised Human Urine	Urine Chemistry	Dopamine Metanephrine Normetanephrine Amylase Chloride Cortisol Glucose Microalbumin Oxalate Potassium Sodium Uric Acid	Epinephrine Norepinephrine 5 – HIAA Calcium Copper Creatinine Magnesium Osmolality Phosphate Inorganic Total Protein VMA Urea

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Materials Supplied	Title of Scheme	Tests Performed	
Lyophilised Human Serum	Therapeutic Drugs	Amikacin Carbamazepine Digoxin Gentamicin Methotrexate Phenobarbitone Primidone Theophylline Valproic Acid	Caffeine Cyclosporin Ethosuximide Lithium Paracetamol Phenytoin Salicylic Acid Tobramycin Vancomycin
Lyophilised Human Serum	Human Proteins	Albumin α 1 – Acid Glycoprotein AFP ASOT Interpretation Beta-2-microglobulin Complement C4 C-Reactive Protein Haptoglobin Immunoglobulin G Immunoglobulin M Kappa light chain Free Lambda light chain RF RBP CRP Qualitative	α 1 – Antitrypsin α 2 – Macroglobulin ASOT Antithrombin III Caeruloplasmin Complement C3 Ferritin Immunoglobulin A Immunoglobulin E Kappa light chain Lambda light chain Free (P) Prealbumin RF Interpretation Transferrin
Lyophilised Human Serum	Immunoassay	AFP Beta-2-Microglobulin CA 15-3 CA 19-9 CEA Digoxin Folate Gastrin hCG LH 17-OH-Progesterone Progesterone Free PSA T3 T4 Theophylline Total PSA Valproic Acid	Aldosterone CA 125 Carbamazepine Cortisol DHEA-S Ferritin FSH GH IgE Phenytoin Oestradiol Prolactin Free T3 Free T4 Testosterone TSH Vitamin B12 Insulin SHBG Thyroglobulin

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Materials Supplied	Title of Scheme	Tests Performed	
Lyophilised Human Serum	Lipid	Total Cholesterol LDL Cholesterol Apolipoprotein A ₁ Lipoprotein (a)	HDL Cholesterol Triglycerides Apolipoprotein B
Lyophilised Human Blood	HbA1c	Glycosylated Haemoglobin	
Equine Blood	Haematology	HB RBC MCV MCHC WBC Basophilic	WBC HCT MCH PLT
Blood Smears	Differential Slide	Diagnosis	Morphology
Lyophilised Human Serum	Coagulation	PT Fibrinogen	APTT Factor II Factor V Factor VII Factor VIII Factor IX Factor X Factor XI Factor XII Plasminogen Antithrombin III Protein C Protein S TT: Thrombin Time
Human Serum Aqueous	D-dimer HIV Serology Blood Gas	D-dimer Qualitative HIV Quantitative HIV PH P O ₂ Potassium Ionised Calcium Lithium	FDP pCO ₂ Total CO ₂ Sodium Chloride Lactic Acid Glucose

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Materials Supplied	Title of Scheme	Tests Performed	
Lyophilised Organisms	Microbiology	Organism ID	Microbial Susceptibility Anti-biogram
Lyophilised Organisms	Food Microbiology	Count	ID (Present or Absent)
Human Serum and Blood	Transfusion Medicine	Blood Grouping	
	Forensic	DNA	
Human Serum	Pregnancy	bHCG Quantitative	bHGC Qualitative
Lyophilised Human Serum	Cardiac Programme	CK – MB Activity CK Total Myoglobin Troponin T	CK – MB Mass Homocysteine Troponin I Tropin T Qualitative
Frozen Liquid Human Serum	Liquid Cardiac	BNP Digoxin CK-MB Mass Homocysteine	HS-CRP Myoglobin NT – BNP Trop I (TROPONIN) Trop T (TROPONIN)
Human Blood	ESR	ESR	
Lyophilised CSF	CSF	Albumin Chloride Glucose Lactic acid Total Protein	IgG Sodium

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