KENAS Delivering Trust | KENYA ACCREDITATION SERVICE

P. O. Box 47400 – 00100 | TEL. +254 - 20 484 0000 | Nairobi, Kenya

Email: info@kenas.go.ke | Web: www.kenas.go.ke

SCHEDULE OF ACCREDITATION

THE SOCIAL SERVICE LEAGUE MP SHAH HOSPITAL LABORATORY

ISO 15189:2022

Medical Laboratory Number: **KENAS/ML/180**

PERMANENT ADDRESS OF LABORATORY

The Social Service League MP Shah Hospital Laboratory

Shivachi Road, Parklands, Nairobi

P.O. Box 14497 – 00800, Nairobi, Kenya

Tel: +254 111 000 600

Email: info@mpshahhospital.org

Website: www.mpshahhosp.org

Laboratory Director:

Dr Benjamin Masila Nzomo

Nominated Representative:

Florence Muchoki

Approved by: _____

KENAS CEO/ Authorized Representative

Date: 13-JAN-2025

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SCHEDULE OF ACCREDITATION

No	Medical Field	Examination Technique	Equipment	Specimen	Components / Analytes	Test Location
1	Haematology	Electrical Impendence and Flow cytometry	Mindray BC 6200	Whole Blood (EDTA anticoagulated)	Red Blood Cells (RBC) Platelets (PLT) Haemoglobin (HB) Haematocrit (HCT) Mean Corpuscular Volume (MCV) Mean Corpuscular Haemoglobin (MCH) Mean Corpuscular Haemoglobin Concentration (MCHC) White Blood Cells (WBC) -Neutrophils, -Lymphocytes, -Monocytes -Neutrophils -Lymphocytes -Monocytes	MPSHAH Main Lab Parklands
2	Clinical Chemistry	Spectrophotometry, Potentiometry, Turbidimetry	Cobas® Integra 400 Plus	Serum	Calcium Magnesium Phosphorus Albumin Alkaline phosphatase (ALP) Alanine aminotransferase (ALT) Aspartate aminotransferase (AST) Cholesterol Total Creatine Kinase Total (CK) Creatine Kinase-MB (CK-MB) Creatinine Direct Bilirubin Total Bilirubin Total Protein Gamma-glutamyl transferase (GGT) Glucose High Density Lipoprotein (HDL) Lactate Lactate Dehydrogenase (LDH) Low-Density Lipoprotein (LDL) Triglycerides Total Urea Uric Acid Bicarbonate	MPSHAH Main Lab Parklands

					HBA1C D-Dimer	
		Ion Selective Electrode			Sodium Potassium Chloride	
3	Microbiology (bacteriology)	Bacterial culture and antimicrobial sensitivity	Vitec 2	Urine	Pathogenic bacterial Identification and Antimicrobial Susceptibility	MPSHAH Main Lab Parklands
		Urine dipstick and microscopy	Manual	Urine	Bacteria, parasites, yeast cells and Urinary casts Bilirubin Blood Glucose Ketones Leucocytes Nitrites Proteins Urobilinogen pH Specific Gravity	MPSHAH Main Lab Parklands
4	Immunochemistry	Chemiluminescence immunoassay (CLIA)	Cobas®e411	Serum	Human chorionic gonadotropin (β-HCG) Cancer Antigen 15-3 (CA 15-3) Carbohydrate Antigen 19-9 (CA 19-9) Cancer Antigen (CA 125) Carcinoembryonic Antigen (CEA) Estradiol Ferritin Folate Cortisol Parathyroid Hormone (PTH) Insulin Free Triiodothyronine (FT3) Free Thyroxine (FT4) Thyroid Stimulating Hormone (TSH) Luteinizing Hormone Progesterone Prolactin Follicle Stimulating Hormone (FSH) Testosterone Total Prostate Specific Antigen (PSA)	MPSHAH Main Lab Parklands

					Free Prostate Specific Antigen (F-PSA) Vitamin B12 Vitamin D	

Accreditation History

Type	Decision Date	Effective Date	Expiry
Initial Accreditation	13-JAN-2025	13-JAN-2025	12-JAN-2029

This schedule is issued subject to the terms and conditions of KENAS Accreditation.

Approved by: _____ Date: 13-JAN-2025

KENAS CEO/ Authorized Representative