



KENYA ACCREDITATION SERVICE

P. O. Box 47400-00100, TEL. +254-787-395679, +254-725-227640 Nairobi, Kenya

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

SCHEDULE OF ACCREDITATION

St Francis Community Hospital Laboratory ISO 15189:2012

Medical Laboratory Number: **KENAS/ML/67**

Date of Accreditation: **14-Dec-2018**

PERMANENT ADDRESS OF LABORATORY

NAIROBI COUNTY, KASARANI SUBCOUNTY ALONG MWIKI-KASARANI ROAD

P.O. BOX 62676-00200

NAIROBI, KENYA

Email: lab@stfrancishospital.or.ke

Laboratory Director:

Technical Signatories:

Weldon Ng'etich

1. Mary King'ola: Biochemistry

2. Edwin Sumba: Haematology

Date of Expiry: 13-Dec-2022

Approved by:



Date: 14-Dec-2018

KENAS CEO/Authorized Representative



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No	Medical field	Examination technique	Equipment	Biological sample	Components / Analyse	Reference to Standardised Procedure	Measurement Ranges	Test Location
1	Hematology	Electrical impedance, flow cytometry and colorimetric	Mindray BC 5300, STFHL-EQUIP-001	Whole Blood	WBC	Reference Standard – ICHS Mindray operator manual, CLSI H20- A2 STFCHL-EXA-029	0.01-99.99×10 ⁹ /L	Main Lab
					RBC		0.01-8.00×10 ¹² /L	
					HB		1.1-25.0 g/dl	
					PLATELETS		0.01 -1000×10 ⁹ /L	
					NEUTROPHILS		13.0-93.3-%	
					LYMPHOCYTES		4.6-70.3-%	
2	Biochemistry	Spectrophotometry and Ion Selective Electrode for electrolytes	Mindray BS 200 (STFHCL-EQUIP-025) Easylite Plus Na/K/Cl, (STFCHL-EQP-024)	Serum	SODIUM	Reference Standard – IFCC Mindray operator manual, Tietz Fundamental of clinical chemistry 6 th edition Burtis et al STFCHL-EXA-028	80 -200 mmol/L	Main Lab
					POTASSIUM		1-10 mmol/L	
					CHLORIDE		60-140 mmol/L	
					UREA		0.7-5.0 mmol/l	
					CREATININE		3.5-1768 µl	
					ALP		5-6000 U/L	
					AST		12.0-700 u/l	
					ALT		12.0-700 u/l	
					GGT		3- 1200 U/L	
					BILIRUBIN TOTAL		0.1 -17 mg/dL	
					BILIRUBIN DIRECT		0.1 -10 mg/dL	
					PROTEIN TOTAL		1.6-150g/L	
					ALBUMIN		1.1-7.0 g/L	
					HDL (Cholesterol)		0.04-5.18 mmol/l	
					TOTAL Cholesterol		0-6.21 mmol/L	
					Triglycerides		0.0.5-6.78 mmol/l	
Uric acid	6.5-1487µmol/L							



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Original Date of Accreditation: 14-Dec-2018

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

Approved by: *Martin Chesira* Date: 14-Dec-2018
KENAS CEO/Authorized Representative

