



Kilifi County Government

HOSPITAL LABORATORY TEST

MENU MALINDI SUB COUNTY

30 March 2023

	TESTS	Preparation for test	TIME
	CLINICAL CHEMISTRY		Before 3.PM however critical samples to be considered
1	Blood sugar	Fasting for FBS	RBS 24/ 7
2	OGTT	Fasting for OGTT	
3	HbA1c		
4	Urine sugar		
5	Pregnancy test		
	RENAL FUNCTION TESTS		
6	Urea		
7	Creatinine		
	LIVER FUNCTIONS TESTS		
8	Total proteins		
9	Albumin		
10	Alkaline phosphatase	Reagent O/S	
11	Gamma GT		
12	ALAT		
13	ASAT		
14	Total bilirubin		
15	Direct bilirubin		
	IMMUNOCHEMISTRY/ TUMOR MARKERS		
16	TSH		
17	T3	Reagent O/S	

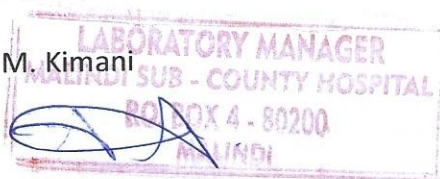
18	T4		
19	CRP		
20	D-dimers		
21	PCT		
22	PSA Screening		
23	tPSA levels	3- 4 days Sex abstinence prior	
	PARASITOLOGY		
24	Blood slid for malaria		
25	Blood slid for leishmaniasis		
26	Blood slid for microfilaria		
27	Stool for ova and cysts		
	HEMATOLOGY		
28	Hemoglobin		
29	ESR		
30	Sickling test		
31	CD4 count		
32	Full hemogram		
	BACTERIOLOGY		ALL cultures Before 3.00pm (CSF tested 24/7)
33	Routine cultures for pus, urine etc		
34	Blood culture		
35	Gram stain		
36	Wet prep		
37	CRAIG		
38	TB Fluorescent microscopy		
	BLOOD TRANSFUSION		
39	Blood grouping		
40	Blood cross matching		
41	Du Test		
42	Direct Coombs test		
43	Indirect coombs test		
	SEROLOGY/ IMMUNOCHROMATOGRAPHY		
44	Syphilis test		
45	Helicobacter pylori (antigen test)	Reagent O/S	

46	Occult blood test		
47	Reumatoid factor		
48	Dengue fever		
49	Brucella arbotus		
50	Brucella Melitensis		
51	ASOT		
52	Hepatitis B		
53	Hepatitis C		
54	Rota/ Adeno virus		
55	Salmonella typhi/ Paratyphi Ag		
	LIPID PROFILE		
56	Total cholesterol		
57	LDL		
58	HDL		
59	Trglycerides		
	MOLECULAR ASSAYS		
60	GeneXpert- TB, EID, Viral load		
61	PCR SARS COV 2		
62	Line probe assay (LPA)		
	OTHER TESTS		
63	Urine Lipoarabinomanan test (TB LAM)		
64	Uric acid		
65	C- Peptide		
66	Semenanalysis		
67	ANA		
68	C-Peptide		
69	AMH		
70	ENA		
71	PCT		
72	CA 15-3		
73	Folate		
74	Estradiol		
75	Cortisol		
76	Vitamin B12		
77	Vitamin D		
78	IgE		
79	HCG		
80	Progestrogen		
81	Toxoplasma IgG		
82	Toxoplasma IgM		

83	Chlamydia trachomatis IgM		

PREPARED BY;

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MALINDI SUB COUNTY HOSPITAL