

Measure

Mzuzu Central Hospital

P.O Box 34, Mzuzu +265323443

Report Date: 08/Apr/2024 09:52

No. Printed: 0

Date Sample Collected: 16/Feb/2025 14:54

Patient Name	Noah Nyirongo	Sex	Male	Age	4 yr(s)
Patient ID	106199	Address			

Accession No: MCH2400373322

Requested By: Dr kondowe (Paediatric Medical)

Specimen Type	Blood	Date Registered	16/Feb/2024 14:50
Test Type(s)	Malaria Screening, FBC	Lab Sections	Parasitology, Haematology
Specimen Status	Specimen accepted	Received By	kBLIS Administrator

Results

Tests Authorized(2)

Range N/A

Test Types	Results			Remarks	Audit details	
Malaria Screening	Measure	Result	Range		Test Status Authorized By: Solomon Kachitsa On: 16/Feb/2024 16:10 Performed By Solomon Kachitsa On: 16/Feb/2024 16:10	
	Results	Parasites seen	N/A	N/A		
	Malaria Species	Plasmodium falciparum	N/A	IV/A		
	MRDT	0	N/A			

FBC

Ficusare	Result	Kunge	,
WBC	7.3210^3/uL	(4.0 - 10.0)	
RBC	3.610^6/uL	(4.0 - 6.0)	
HGB	9.4g/dL	(10.9 - 17.3)	
НСТ	29.7%	(32.0 - 50.0)	
MCV	82.5 -fL	(71.0 - 95.0)	
МСН	26.1pg	(23.0 - 34.0)	
МСНС	31.6g/dL	(33.0 - 36.0)	
PLT	9910^3/uL	(122.0 - 330.0)	
RDW-SD	44.3fL	(37.0 - 54.0)	
RDW-CV	14.9%	(10.0 - 16.0)	
PDW	11.7fL	(9.0 - 17.0)	
MPV	11.8fL	(6.0 - 10.0)	
PCT	0.12 -%	(0.17 - 0.35)	
NEUT%	60.5%	(27.0 - 60.0)	
LYMPH%	27.3%	(29.0 - 59.0)	
MONO%	9.2%	(2.0 - 10.0)	
EO%	2.7%	(0.0 - 12.0)	
BASO%	0.3%	(0.0 - 1.0)	
NEUT#	4.4310^3/uL	(0.82 - 4.1)	
LYMPH#	210^3/uL	(1.26 - 3.62)	
MONO#	0.6710^3/uL	(0.12 - 0.56)	
EO#	0.210^3/uL	(0.0 - 0.78)	
BASO#	0.0210^3/uL	(0.0 - 0.07)	
MXD#	Not done	(0.1 - 1.5)	
Gran#	Not done	(2.0 - 7.0)	
MXD%	Not done	(3.0 - 15.0)	
Gran%	Not done	(50.0 - 70.0)	
EOS%	Not done	(0.5 - 5.0)	

Test Status

Authorized By: oncall oncall On: 16/Feb/2024 15:42 **Performed By**

oncall oncall On: 16/Feb/2024 15:42

Laboratory Machine Used

sysmex-xn1000

Pages: 1 of 2

Results

Tests Authorized(2)

Measure	Result	Range
P-LCC	Not done	(30.0 - 90.0)
P_LCR	37.4%	N/A
NRBC#	010^3/uL	N/A
NRBC%	0%	N/A
IG#	0.0410^3/uL	N/A
IG%	0.5%	N/A
RET#	0.176410^6/uL	N/A
RET%	4.9%	N/A
IRF	25.4%	N/A
LFR	74.6%	N/A
MFR	14.1%	N/A
HFR	11.3%	N/A
RET-HE	29.6pg	N/A
P-LCR	Not done	(11.0 - 45.0)