

LABORATORY REPORT

Name	: MUHAMMAD SHAH SALAAR RATHORE NADEEM YOUSAF	File. No.	: AAL02-416446
DOB/Gender	: 02-12-2012 (11 Yrs 9 Month 22 Days/Male)	Referral Doctor	: Dr. Enomen Goodluck Ekata
Lab No.	: 22242680330	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 24-09-2024 14:21:42	Clinic File No	: 37699
Insurance	: NEXTCARE		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.08	10 ¹² /L	4.00 - 5.20	Hydrodynamic focusing (DC Detection)
Haemoglobin	14.1	g/dl	11.5 - 15.5	Photometry-SLS
HCT	42.5	%	35.0 - 45.0	Hydrodynamic focusing (HF)
MCV	83.7	fl	77.0 - 95.0	Calculation
MCH	27.8	pg	25.0 - 33.0	Calculation
MCHC	33.2	g/dL	31.0 - 37.0	Calculation
Platelet Count	436	10 ³ /uL	170 - 450	HF (DCD)
WBC	16.58 ^H	10 ³ /uL	5.00 - 13.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	27.5	%	22.0 - 89.0	Flow Cytometry
Lymphocytes	64.6	%	25.0 - 65.0	Flow Cytometry
Monocytes	6.3	%	2.0 - 10.0	Flow Cytometry
Eosinophils	0.9 ^L	%	1.0 - 8.0	Flow Cytometry
Basophils	0.7	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	4.56	10 ³ /uL	2.00 - 8.00	Calculation
Lymphocytes (Absolute)	10.71 ^H	10 ³ /uL	1.00 - 5.00	Calculation
Monocytes (Absolute)	1.04 ^H	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.15	10 ³ /uL	0.10 - 1.00	Calculation
Basophils (Absolute)	0.12	10 ³ /uL	< 0.15	Calculation
Band Forms (Absolute)	0.00	10 ³ /uL	< 0.9	Calculation

Remarks:

Test result to be interpreted in the light of clinical history and to be investigated further if necessary.

These tests are accredited under ISO 15189:2012 unless specified by (*)

Sample processed on the same day of receipt unless specified otherwise.

Test results pertains only the sample tested and to be correlated with clinical history.

Reference range related to Age/Gender.

Dr. Solmaz Siddiqui
Laboratory Director
DHA/LS/248469

Patient Sample Collected On : 23-09-2024 23:18:00
Authenticated On : 24-09-2024 22:23:13

Received On : 24-09-2024 20:49:00
Released On : 24-09-2024 22:30:25



Esmeralda Obenita
Lab Incharge
DHA-P-2992011

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Test Name	Result	Units	Ref. Range	Method
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Sample Type : EDTA WB

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CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
C-Reactive Protein (CRP)	<0.60	mg/L	Negative < or = to 5.0	Immunoturbidimetric Assay

CRP is an acute phase protein whose concentration rises non-specifically in response to inflammation. CRP values should not be interpreted without a complete clinical evaluation. Follow-up testing of patients with elevated values is recommended in order to help rule out a recent response to undetected infection or tissue injury. Please note Reference Range Reviewed w.ef 15/10/23

Sample Type : Serum

----- End Of Report -----

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