

LABORATORY REPORT

Name	: MUNTAHA MUBEEN MUHAMMAD	File. No.	: AAL02-422776
DOB/Gender	: 26-02-2024 (8 Month 3 Days/Female)	Referral Doctor	: Dr. Enomen Goodluck Ekata
Lab No.	: 22243030184	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 29-10-2024 14:06:06	Clinic File No	: 44712
Insurance	: NEXTCARE		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.57	10 ¹² /L	3.90 - 5.10	Hydrodynamic focusing (DC Detection)
Haemoglobin	11.8	g/dl	11.1 - 14.1	Photometry-SLS
HCT	34.4	%	30.0 - 38.0	Hydrodynamic focusing (HF)
MCV	75.3	fl	72.0 - 84.0	Calculation
MCH	25.8	pg	25.0 - 29.0	Calculation
MCHC	34.3	g/dL	32.0 - 36.0	Calculation
Platelet Count	331	10 ³ /uL	200 - 550	HF (DCD)
WBC	8.12	10 ³ /uL	6.00 - 16.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	33.8	%	9.1 - 64.0	Flow Cytometry
Lymphocytes	55.7	%	40.0 - 75.0	Flow Cytometry
Monocytes	9.9 ^H	%	2.0 - 9.0	Flow Cytometry
Eosinophils	0.4 ^L	%	0.9 - 9.0	Flow Cytometry
Basophils	0.2	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	2.75	10 ³ /uL	1.00 - 7.00	Calculation
Lymphocytes (Absolute)	4.52	10 ³ /uL	3.50 - 11.00	Calculation
Monocytes (Absolute)	0.80	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.03 ^L	10 ³ /uL	0.10 - 1.00	Calculation
Basophils (Absolute)	0.02	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.

Sample Type : EDTA WB

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

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

Test results pertain 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 : 29-10-2024 01:10:00
Authenticated On : 29-10-2024 15:55:00

Received On : 29-10-2024 14:13:00
Released On : 29-10-2024 16:09:38

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Padmapriya Kumaresan
Sr. Technician
DHA-P-2992011

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Insurance	: NEXTCARE		

CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
C-Reactive Protein (CRP)	2.84	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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