

LABORATORY REPORT

Name : **MOHAMED TAHA AHMED ELFADY** File. No. : **AAL02-427294**
DOB/Gender : **01-01-1994 (30 Yrs 10 Month 25 Days/Male)** Referral Doctor : **Dr. Ahsan Hussain**
Lab No. : **22243310150** Referral Clinic : **Citicare Medical Center LLC**
Request Date : **26-11-2024 13:42:58** Clinic File No : **40407**
Insurance : **GIG GULF (AXA INSURANCE)**

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.32	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	14.1	g/dl	13.0 - 17.0	Photometry-SLS
HCT	43.8	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	82.3^L	fl	83.0 - 101.0	Calculation
MCH	26.5^L	pg	27-32	Calculation
MCHC	32.2	g/dL	31.5 - 34.5	Calculation
Platelet Count	219	10 ³ /uL	150 - 400	HF (DCD)
WBC	6.75	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	58.0	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	30.5	%	20.0 - 40.0	Flow Cytometry
Monocytes	8.9	%	2.0-10.0	Flow Cytometry
Eosinophils	1.9	%	1 - 6	Flow Cytometry
Basophils	0.7	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	3.91	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.06	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.60	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.13	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.05	10 ³ /uL	0.02 - 0.10	Calculation
Band Forms (Absolute)	0.00	10 ³ /uL	< 0.66	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 : 26-11-2024 01:45:00
Authenticated On : 26-11-2024 15:40:12

Received On : 26-11-2024 13:43:00
Released On : 26-11-2024 15:44:27

Pring

Padmapriya Kumaresan
Sr. Technician
DHA-P-2992011

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CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
C-Reactive Protein (CRP)	50.20 ^H	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

Remarks:

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

Sample Type : Serum

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

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