

LABORATORY REPORT

Name	: USMAN SAFDAR SAFDAR MEHMOOD	File. No.	: AAL02-429817
DOB/Gender	: 19-06-1991 (33 Yrs 5 Month 24 Days/Male)	Referral Doctor	: Dr. Humaira Mumtaz
Lab No.	: 22243480319	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 13-12-2024 22:13:20	Clinic File No	: 45207
Insurance	: ALMADALLAH HEALTHCARE MANAGEMENT		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.38	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	15.0	g/dl	13.0 - 17.0	Photometry-SLS
HCT	46.4	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	86.2	fl	83.0 - 101.0	Calculation
MCH	27.9	pg	27-32	Calculation
MCHC	32.3	g/dL	31.5 - 34.5	Calculation
Platelet Count	184	10 ³ /uL	150 - 400	HF (DCD)
WBC	6.29	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	49.2	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	31.0	%	20.0 - 40.0	Flow Cytometry
Monocytes	15.6 ^H	%	2.0-10.0	Flow Cytometry
Eosinophils	3.2	%	1 - 6	Flow Cytometry
Basophils	1.0	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	3.10	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	1.95	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.98	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.20	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.06	10 ³ /uL	0.02 - 0.10	Calculation
Band Forms (Absolute)	0.00	10 ³ /uL	< 0.66	Calculation

Remarks:

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

These tests are accredited under ISO 15189:2022 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 : 13-12-2024 15:50:00
Authenticated On : 14-12-2024 00:00:12

Received On : 13-12-2024 22:22:00
Released On : 14-12-2024 00:12:50



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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Insurance : **ALMADALLAH HEALTHCARE MANAGEMENT**

CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
C-Reactive Protein (CRP)	41.10^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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