

LABORATORY REPORT

Name	: MUHAMMAD SAQUIB MUHAMMAD SIDDIQ	File. No.	: AAL02-427922
DOB/Gender	: 02-01-1992 (32 Yrs 10 Month 27 Days/Male)	Referral Doctor	: Dr. Humaira Mumtaz
Lab No.	: 22243340375	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 29-11-2024 22:27:58	Clinic File No	: 45064
Insurance	: NEXTCARE		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.22	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	14.9	g/dl	13.0 - 17.0	Photometry-SLS
HCT	43.9	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	84.1	fl	83.0 - 101.0	Calculation
MCH	28.5	pg	27-32	Calculation
MCHC	33.9	g/dL	31.5 - 34.5	Calculation
Platelet Count	262	10 ³ /uL	150 - 400	HF (DCD)
WBC	8.45	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	59.4	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	24.3	%	20.0 - 40.0	Flow Cytometry
Monocytes	13.7 ^H	%	2.0-10.0	Flow Cytometry
Eosinophils	2.1	%	1 - 6	Flow Cytometry
Basophils	0.5	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	5.02	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.05	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	1.16 ^H	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.18	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.04	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 15189:2022 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 : 29-11-2024 15:16:00

Authenticated On : 29-11-2024 23:38:51

Printed On : 30-11-2024 00:08:19

Received On : 29-11-2024 22:29:00

Released On : 29-11-2024 23:46:31

Reprinted On : 07-12-2024 22:39:24



Esmeralda Obenita

Lab Incharge

DHA-P-2992011

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CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
C-Reactive Protein (CRP)	10.20^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:

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Sample Type : Serum

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IMMUNOLOGY/SEROLOGY/INFECTIOUS DISEASES

Test Name	Result	Units	Ref. Range	Method
Total IgE (serum)	>2000.0 ^H	IU/mL	< 87.0	CLIA

Concentration of biotin greater than 1500 ng/mL may affect the patient result.

Remarks:

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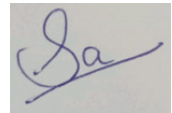
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BLOOD FOR CULTURE & SENSITIVITY

Sample Type	Blood
Methodology	Microscopy; Aerobic Culture; Identification by Gram staining; API & AST by Disk diffusion method.
Culture Yielded:	1. No growth after one week of incubation 2. No growth after 48 hours of incubation
Remarks :	Final Report

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

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Sabeetha Narayanan
Microbiology Technologist