

LABORATORY REPORT

Name	: MUHAMMAD SHOAIB MUHAMMAD IKRAM	File. No.	: AAL02-418485
DOB/Gender	: 01-08-1983 (41 Yrs 2 Month 5 Days/Male)	Referral Doctor	: Dr. Humaira Mumtaz
Lab No.	: 22242800256	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 06-10-2024 15:36:35	Clinic File No	: 34385
Insurance	: GIG GULF (AXA INSURANCE)		

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	16.2	g/dl	13.0 - 17.0	Photometry-SLS
HCT	46.6	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	86.6	fl	83.0 - 101.0	Calculation
MCH	30.1	pg	27-32	Calculation
MCHC	34.8 ^H	g/dL	31.5 - 34.5	Calculation
Platelet Count	196	10 ³ /uL	150 - 400	HF (DCD)
WBC	6.24	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	70.2	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	14.7 ^L	%	20.0 - 40.0	Flow Cytometry
Monocytes	12.3 ^H	%	2.0-10.0	Flow Cytometry
Eosinophils	2.2	%	1 - 6	Flow Cytometry
Basophils	0.6	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	4.37	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	0.92 ^L	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.77	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.14	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 15189:2012 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 : 05-10-2024 20:00:00
Authenticated On : 06-10-2024 22:25:31

Received On : 06-10-2024 17:32:00
Released On : 06-10-2024 22:50:42

Wasik

Wasik Hasan Tisekar
Laboratory Technician
DHA-P-0039673

LABORATORY REPORT

Name	: MUHAMMAD SHOAIB MUHAMMAD IKRAM	File. No.	: AAL02-418485
DOB/Gender	: 01-08-1983 (41 Yrs 2 Month 5 Days/Male)	Referral Doctor	: Dr. Humaira Mumtaz
Lab No.	: 22242800256	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 06-10-2024 15:36:35	Clinic File No	: 34385
Insurance	: GIG GULF (AXA INSURANCE)		

CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
C-Reactive Protein (CRP)	0.65	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 -----

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 to 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 : 05-10-2024 20:00:00
Authenticated On : 06-10-2024 22:25:31

Received On : 06-10-2024 17:32:00
Released On : 06-10-2024 22:50:42



Wasik Hasan Tisekar
Laboratory Technician
DHA-P-0039673