

LABORATORY REPORT

Name : **SHIREEN IQBAL IQBAL MUHAMMAD ALI MUSJI** File. No. : **AAL02-419287**
DOB/Gender : **01-01-1967 (58 Yrs 5 Month 1 Days/Female)** Referral Doctor : **Dr. Aisha Umer**
Lab No. : **22251480363** Referral Clinic : **Citicare Medical Center LLC**
Request Date : **28-05-2025 22:02:55** Clinic File No : **39185**
Insurance : **NEXTCARE**

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.07^H	10 ¹² /L	3.80 - 4.80	Hydrodynamic focusing (DC Detection)
Haemoglobin	12.7	g/dl	12.0 - 15.0	Photometry-SLS
HCT	40.3	%	36.0 - 46.0	Hydrodynamic focusing (HF)
MCV	79.5^L	fl	83.0 - 101.0	Calculation
MCH	25.0^L	pg	27-32	Calculation
MCHC	31.5	g/dL	31.5 - 34.5	Calculation
Platelet Count	323	10 ³ /uL	150-400	HF (DCD)
WBC	9.42	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	55.3	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	26.8	%	20.0 - 40.0	Flow Cytometry
Monocytes	9.6	%	2-10	Flow Cytometry
Eosinophils	7.2^H	%	1 - 6	Flow Cytometry
Basophils	1.1	%	<1-2	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	5.22	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.52	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.90	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.68^H	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.10	10 ³ /uL	0.02 - 0.10	Calculation

Remarks:

Recommended to do peripheral smear, iron studies and thalassemia screening. 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 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 : 28-05-2025 18:50:00
Authenticated On : 28-05-2025 23:25:44

Received On : 28-05-2025 22:05:00
Released On : 28-05-2025 23:28:54

Pring

Padmapriya Kumareshan
Sr. Technician
DHA-P-2992011

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CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
C-Reactive Protein (CRP)	9.96^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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