

LABORATORY REPORT

Name : ISHTIAQ AHMAD MEHTAB DIN File. No. : AAL02-442141
DOB/Gender : 12-09-1992 (32 Yrs 8 Month 8 Days/Male) Referral Doctor : Dr. Farhan Ilyas Malik
Lab No. : 22251400158 Referral Clinic : Citicare Medical Center LLC
Request Date : 20-05-2025 13:49:15 Clinic File No : 45585
Insurance : ALMADALLAH HEALTHCARE MANAGEMENT

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.44	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	14.6	g/dl	13.0 - 17.0	Photometry-SLS
HCT	41.8	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	76.8 ^L	fl	83.0 - 101.0	Calculation
MCH	26.8 ^L	pg	27-32	Calculation
MCHC	34.9 ^H	g/dL	31.5 - 34.5	Calculation
Platelet Count	263	10 ³ /uL	150 - 400	HF (DCD)
WBC	8.59	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	41.3	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	37.4	%	20.0 - 40.0	Flow Cytometry
Monocytes	9.4	%	2.0-10.0	Flow Cytometry
Eosinophils	11.3 ^H	%	1 - 6	Flow Cytometry
Basophils	0.6	%	<1-2	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	3.55	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	3.21 ^H	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.81	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.97 ^H	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.05	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 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 : 19-05-2025 22:45:00
Authenticated On : 20-05-2025 15:02:02

Received On : 20-05-2025 13:49:00
Released On : 20-05-2025 15:13:23

Wasik

Wasik Hasan Tisekar
Laboratory Technician
DHA-P-0039673

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CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
C-Reactive Protein (CRP)	1.14	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 -----

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