LABORATORY REPORT

Name	: **MOUNIR BENDAD**	File. No.	: **AAL02-375051**
DOB/Gender	: **23-01-1984 (41 Yrs 2 Month 18 Days/Male)**	Referral Doctor	: **Dr. Humaira Mumtaz**
Lab No.	: **22250930178**	Referral Clinic	: **Citicare Medical Center LLC**
Request Date	: **03-04-2025 14:23:32**	Clinic File No	: **41164**
Insurance	: **NATIONAL GENERAL INSURANCE (HEALTHNET)**		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL				
RBC	**6.46** H	10^12/L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	**12.6** L	g/dl	13.0 - 17.0	Photometry-SLS
HCT	**38.3** L	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	**59.3** L	fl	83.0 - 101.0	Calculation
MCH	**19.5** L	pg	27-32	Calculation
MCHC	32.9	g/dL	31.5 - 34.5	Calculation
Platelet Count	162	10^3/uL	150 - 400	HF (DCD)
WBC	9.22	10^3/uL	4.00 - 10.00	Flow Cytometry
DIFFERENTIAL COUNT (%)				
Neutrophils	74.3	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	**14.1** L	%	20.0 - 40.0	Flow Cytometry
Monocytes	6.5	%	2.0-10.0	Flow Cytometry
Eosinophils	4.1	%	1 - 6	Flow Cytometry
Basophils	1.0	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
DIFFERENTIAL COUNT (ABSOLUTE)				
Neutrophils (Absolute)	6.85	10^3/uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	1.30	10^3/uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.60	10^3/uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.38	10^3/uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.09	10^3/uL	0.02 - 0.10	Calculation
Band Forms (Absolute)	0.00	10^3/uL	< 0.66	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.

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 : 03-04-2025 11:30:00
Authenticated On : 03-04-2025 16:08:05
Received On : 03-04-2025 14:32:00
Released On : 03-04-2025 16:25:57

Padmapriya Kumareshan
Sr. Technician
DHA-P-2992011

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Test Name	Result	Units	Ref. Range	Method
Sample Type : EDTA WB				

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CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
C-Reactive Protein (CRP)	1.48	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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