

LABORATORY REPORT

Name	: EI THANDAR MON	File. No.	: AAL02-305394
DOB/Gender	: 26-11-1995 (29 Yrs 3 Month /Female)	Referral Doctor	: Dr. Amaizah Ishtiaq
Lab No.	: 22250550402	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 24-02-2025 21:28:55	Clinic File No	: 39929
Insurance	: NATIONAL GENERAL INSURANCE (HEALTHNET)		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.75	10 ¹² /L	3.80 - 4.80	Hydrodynamic focusing (DC Detection)
Haemoglobin	10.9 ^L	g/dl	12.0 - 15.0	Photometry-SLS
HCT	34.6 ^L	%	36.0 - 46.0	Hydrodynamic focusing (HF)
MCV	72.8 ^L	fl	83.0 - 101.0	Calculation
MCH	22.9 ^L	pg	27-32	Calculation
MCHC	31.5	g/dL	31.5 - 34.5	Calculation
Platelet Count	361	10 ³ /uL	150-400	HF (DCD)
WBC	7.21	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	58.5	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	32.0	%	20.0 - 40.0	Flow Cytometry
Monocytes	8.3	%	2-10	Flow Cytometry
Eosinophils	0.8 ^L	%	1 - 6	Flow Cytometry
Basophils	0.4	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	4.21	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.31	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.60	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.06	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.03	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 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 : 24-02-2025 19:22:00
Authenticated On : 24-02-2025 22:42:43

Received On : 24-02-2025 21:35:00
Released On : 24-02-2025 22:51:52



Esmeralda Obenita
Lab Incharge
DHA-P-2992011

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Sample Type : EDTA WB

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

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