

LABORATORY REPORT

Name	: SHOON LATT KHIN	File. No.	: AAL02-440526
DOB/Gender	: 08-06-2001 (23 Yrs 8 Month 21 Days/Female)	Referral Doctor	: Dr. Amaizah Ishtiaq
Lab No.	: 22250600395	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 01-03-2025 21:59:36	Clinic File No	: 46012
Insurance	: NEXTCARE		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.15^H	10 ¹² /L	3.80 - 4.80	Hydrodynamic focusing (DC Detection)
Haemoglobin	12.6	g/dl	12.0 - 15.0	Photometry-SLS
HCT	39.5	%	36.0 - 46.0	Hydrodynamic focusing (HF)
MCV	76.7^L	fl	83.0 - 101.0	Calculation
MCH	24.5^L	pg	27-32	Calculation
MCHC	31.9	g/dL	31.5 - 34.5	Calculation
Platelet Count	235	10 ³ /uL	150-400	HF (DCD)
WBC	5.11	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	55.4	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	35.4	%	20.0 - 40.0	Flow Cytometry
Monocytes	7.6	%	2-10	Flow Cytometry
Eosinophils	1.0	%	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)	2.83	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	1.81	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.39	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.05	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 : 01-03-2025 12:51:00
Authenticated On : 01-03-2025 23:39:42

Received On : 01-03-2025 22:09:00
Released On : 01-03-2025 23:46:22



Esmeralda Obenita
Lab Incharge
DHA-P-2992011

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Sample Type : EDTA WB

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

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