

LABORATORY REPORT

Name	: HELEENA LANY VARGHEESE	File. No.	: DML02-1105866
DOB/Gender	: 14-11-1989 (35 Yrs 8 Month 8 Days/Female)	Referral Doctor	: Dr. Keerthana Rani Padippurayil Thara
Lab No.	: 22251970356	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 16-07-2025 21:20:27	Clinic File No	: 47406
Insurance	: NEXTCARE		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.79	10 ¹² /L	3.80 - 4.80	Hydrodynamic focusing (DC Detection)
Haemoglobin	11.6 ^L	g/dl	12.0 - 15.0	Photometry-SLS
HCT	34.8 ^L	%	36.0 - 46.0	Hydrodynamic focusing (HF)
MCV	72.7 ^L	fl	83.0 - 101.0	Calculation
MCH	24.2 ^L	pg	27-32	Calculation
MCHC	33.3	g/dL	31.5 - 34.5	Calculation
Platelet Count	498 ^H	10 ³ /uL	150-400	HF (DCD)
WBC	7.60	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	71.3	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	16.8 ^L	%	20.0 - 40.0	Flow Cytometry
Monocytes	10.5 ^H	%	2-10	Flow Cytometry
Eosinophils	0.7 ^L	%	1 - 6	Flow Cytometry
Basophils	0.7	%	<1-2	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	5.42	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	1.28	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.80	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.05	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. 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 : 16-07-2025 10:53:00

Authenticated On : 16-07-2025 22:32:12

Received On : 16-07-2025 21:49:00

Released On : 16-07-2025 22:37:16



Esmeralda Obenita

Lab Incharge

DHA-P-2992011

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CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
C-Reactive Protein (CRP)	37.10^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:

Hemolysed sample. Test proceed as per client request. Recommended to repeat with new sample for confirmation. 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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Reference range related to Age/Gender.

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