

LABORATORY REPORT

Name	: THIAGO ARBOLEDA RUEDA	File. No.	: AAL02-1308042
DOB/Gender	: 09-10-2018 (6 Yrs 6 Month 26 Days/Male)	Referral Doctor	: Dr. Amaizah Ishtiaq
Lab No.	: 22251250345	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 05-05-2025 20:57:33	Clinic File No	: 46689
Insurance	: No		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.71	10 ¹² /L	4.00 - 5.20	Hydrodynamic focusing (DC Detection)
Haemoglobin	13.9	g/dl	11.5 - 15.5	Photometry-SLS
HCT	38.8	%	35.0 - 45.0	Hydrodynamic focusing (HF)
MCV	82.4	fl	77.0 - 95.0	Calculation
MCH	29.5	pg	25.0 - 33.0	Calculation
MCHC	35.8	g/dL	31.0 - 37.0	Calculation
Platelet Count	306	10 ³ /uL	170 - 450	HF (DCD)
WBC	12.37	10 ³ /uL	5.00 - 13.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	70.6	%	22.0 - 89.0	Flow Cytometry
Lymphocytes	21.3 ^L	%	25.0 - 65.0	Flow Cytometry
Monocytes	6.3	%	2.0 - 10.0	Flow Cytometry
Eosinophils	1.5	%	1.0 - 8.0	Flow Cytometry
Basophils	0.3	%	<1-2	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	8.74 ^H	10 ³ /uL	2.00 - 8.00	Calculation
Lymphocytes (Absolute)	2.63	10 ³ /uL	1.00 - 5.00	Calculation
Monocytes (Absolute)	0.78	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.18	10 ³ /uL	0.10 - 1.00	Calculation
Basophils (Absolute)	0.04	10 ³ /uL	< 0.15	Calculation

Remarks:

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 : 03-05-2025 10:27:00
Authenticated On : 05-05-2025 22:11:41

Received On : 05-05-2025 20:57:00
Released On : 05-05-2025 22:28:46

Pring

Padmapriya Kumaresan
Sr. Technician
DHA-P-2992011

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ELECTROLYTE PROFILE CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
Sodium	139.20	mmol/L	136 - 145	ISE Indirect
Please note Reference Range Reviewed w.ef 15/10/2023.				
Potassium (serum)	4.25	mmol/L	3.5 - 5.5	ISE Indirect
Please note Reference Range Reviewed w.ef 15/10/2023.				
Chloride (serum)	103.00	mmol/L	98 - 107	ISE Indirect

Please note Reference Range Reviewed w.ef 15/10/2023.

Sample Type : Serum

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

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