

LABORATORY REPORT

Name	: YUSSRA SHAUIL SACUR	File. No.	: AAL02-416814
DOB/Gender	: 22-05-2004 (20 Yrs 4 Month 4 Days/Female)	Referral Doctor	: Dr. Humaira Mumtaz
Lab No.	: 22242700289	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 26-09-2024 19:22:24	Clinic File No	: 44324
Insurance	: No		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.73	10 ¹² /L	3.80 - 4.80	Hydrodynamic focusing (DC Detection)
Haemoglobin	12.9	g/dl	12.0 - 15.0	Photometry-SLS
HCT	38.2	%	36.0 - 46.0	Hydrodynamic focusing (HF)
MCV	80.8 ^L	fl	83.0 - 101.0	Calculation
MCH	27.3	pg	27-32	Calculation
MCHC	33.8	g/dL	31.5 - 34.5	Calculation
Platelet Count	169	10 ³ /uL	150-400	HF (DCD)
WBC	4.27	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	70.9	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	17.1 ^L	%	20.0 - 40.0	Flow Cytometry
Monocytes	9.6	%	2-10	Flow Cytometry
Eosinophils	1.9	%	1 - 6	Flow Cytometry
Basophils	0.5	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	3.03	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	0.73 ^L	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.41	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.08	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.02	10 ³ /uL	0.02 - 0.10	Calculation
Band Forms (Absolute)	0.00	10 ³ /uL	< 0.66	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 15189:2012 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 : 26-09-2024 14:00:00
Authenticated On : 26-09-2024 22:10:26

Received On : 26-09-2024 19:23:00
Released On : 26-09-2024 22:14:02



Esmeralda Obenita
Lab Incharge
DHA-P-2992011

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ELECTROLYTE PROFILE CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
Sodium	138.60	mmol/L	136 - 145	ISE Indirect
Please note Reference Range Reviewed w.ef 15/10/2023.				
Potassium (serum)	5.12	mmol/L	3.5 - 5.5	ISE Indirect
Please note Reference Range Reviewed w.ef 15/10/2023.				
Chloride (serum)	104.20	mmol/L	98 - 107	ISE Indirect

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

Remarks:

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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