

LABORATORY REPORT

Name	: MARIA CONSOLACION MANANTAN	File. No.	: AAL02-414125
DOB/Gender	: 02-12-1971 (52 Yrs 9 Month 7 Days/Female)	Referral Doctor	: Dr. Humaira Mumtaz
Lab No.	: 22242530459	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 09-09-2024 22:05:04	Clinic File No	: 44079
Insurance	: NEXTCARE		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.62	10 ¹² /L	3.80 - 4.80	Hydrodynamic focusing (DC Detection)
Haemoglobin	12.7	g/dl	12.0 - 15.0	Photometry-SLS
HCT	38.1	%	36.0 - 46.0	Hydrodynamic focusing (HF)
MCV	82.5 ^L	fl	83.0 - 101.0	Calculation
MCH	27.5	pg	27-32	Calculation
MCHC	33.3	g/dL	31.5 - 34.5	Calculation
Platelet Count	239	10 ³ /uL	150-400	HF (DCD)
WBC	6.49	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	75.5	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	19.7 ^L	%	20.0 - 40.0	Flow Cytometry
Monocytes	4.0	%	2-10	Flow Cytometry
Eosinophils	0.5 ^L	%	1 - 6	Flow Cytometry
Basophils	0.3	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	4.90	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	1.28	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.26	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.03	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

ERYTHROCYTE SEDIMENTATION RATE (ESR) AUTOMATED

ESR (whole blood)	27 ^H	mmhr	up to 15	Modified Westergren
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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 : 09-09-2024 20:00:00
Authenticated On : 10-09-2024 00:03:21

Received On : 09-09-2024 22:12:00
Released On : 10-09-2024 00:04:24



Esmeralda Obenita
Lab Incharge
DHA-P-2992011

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Test Name	Result	Units	Ref. Range	Method
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Remarks:

Test result to be interpreted in the light of clinical history and to be investigated further if necessary.

Sample Type : EDTA WB

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ELECTROLYTES PANEL (NA,K,CL,HCO3) CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
Sodium	137.00	mmol/L	136 - 145	ISE Indirect
Please note Reference Range Reviewed w.ef 15/10/2023.				
Potassium (serum)	4.17	mmol/L	3.5 - 5.5	ISE Indirect
Please note Reference Range Reviewed w.ef 15/10/2023.				
Chloride (serum)	100.60	mmol/L	98 - 107	ISE Indirect
Please note Reference Range Reviewed w.ef 15/10/2023.				
*Total CO2 (Bicarbonate)	23.20	mmol/L	22.0 - 29.0	PEP Carboxylase

Please note Reference Range Reviewed w.ef 15/10/23

Sample Type : Serum

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

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