

LABORATORY REPORT

Name : **SAMIRA ABD ELAZIZ MOHAMED GOMAA HAEEM** File. No. : **DML02-194699**
DOB/Gender : **10-12-1969 (54 Yrs 8 Month 19 Days/Female)** Referral Doctor : **Dr. Humaira Mumtaz**
Lab No. : **22242420363** Referral Clinic : **Citicare Medical Center LLC**
Request Date : **29-08-2024 21:46:41** Clinic File No : **38914**
Insurance : **NAS ADMINISTRATION SERVICES LTD**

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.52	10 ¹² /L	3.80 - 4.80	Hydrodynamic focusing (DC Detection)
Haemoglobin	12.0	g/dl	12.0 - 15.0	Photometry-SLS
HCT	35.6 ^L	%	36.0 - 46.0	Hydrodynamic focusing (HF)
MCV	78.8 ^L	fl	83.0 - 101.0	Calculation
MCH	26.5 ^L	pg	27-32	Calculation
MCHC	33.7	g/dL	31.5 - 34.5	Calculation
Platelet Count	351	10 ³ /uL	150-400	HF (DCD)
WBC	5.85	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	58.7	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	32.8	%	20.0 - 40.0	Flow Cytometry
Monocytes	5.3	%	2-10	Flow Cytometry
Eosinophils	2.7	%	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)	3.43	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	1.92	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.31	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.16	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

ERYTHROCYTE SEDIMENTATION RATE (ESR) AUTOMATED

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 : 29-08-2024 20:03:00
Authenticated On : 30-08-2024 00:23:53

Received On : 29-08-2024 21:46:00
Released On : 30-08-2024 00:30:18



Esmeralda Obenita
Lab Incharge
DHA-P-2992011

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Test Name	Result	Units	Ref. Range	Method
ESR (whole blood)	22^H	mmhr	up to 15	Modified Westergren

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.

Sample Type : EDTA WB

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

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