

LABORATORY REPORT

Name	: JESSIE PRETORIUS	File. No.	: AAL02-413095
DOB/Gender	: 20-01-1989 (35 Yrs 7 Month 14 Days/Female)	Referral Doctor	: Dr. Humaira Mumtaz
Lab No.	: 22242470456	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 03-09-2024 22:09:02	Clinic File No	: 44008
Insurance	: NEXTCARE		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.78	10 ¹² /L	3.80 - 4.80	Hydrodynamic focusing (DC Detection)
Haemoglobin	13.6	g/dl	12.0 - 15.0	Photometry-SLS
HCT	40.1	%	36.0 - 46.0	Hydrodynamic focusing (HF)
MCV	83.9	fl	83.0 - 101.0	Calculation
MCH	28.5	pg	27-32	Calculation
MCHC	33.9	g/dL	31.5 - 34.5	Calculation
Platelet Count	315	10 ³ /uL	150-400	HF (DCD)
WBC	8.52	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	72.7	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	20.0	%	20.0 - 40.0	Flow Cytometry
Monocytes	6.2	%	2-10	Flow Cytometry
Eosinophils	0.7 ^L	%	1 - 6	Flow Cytometry
Basophils	0.4	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	6.20	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	1.70	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.53	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.06	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

ESR (whole blood)	28 ^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 : 03-09-2024 14:40:00
Authenticated On : 04-09-2024 00:42:16

Received On : 03-09-2024 22:15:00
Released On : 04-09-2024 00:52:46



Esmeralda Obenita
Lab Incharge
DHA-P-2992011

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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

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

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