

LABORATORY REPORT

Name	: HEMLA RAI ARJUN RAI	File. No.	: AAL02-408295
DOB/Gender	: 07-08-1995 (28 Yrs 11 Month 26 Days/Female)	Referral Doctor	: Dr. Humaira Mumtaz
Lab No.	: 22242150280	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 02-08-2024 21:13:37	Clinic File No	: 43744
Insurance	: ALMADALLAH HEALTHCARE MANAGEMENT		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.05 ^H	10 ¹² /L	3.80 - 4.80	Hydrodynamic focusing (DC Detection)
Haemoglobin	14.9	g/dl	12.0 - 15.0	Photometry-SLS
HCT	41.3	%	36.0 - 46.0	Hydrodynamic focusing (HF)
MCV	81.8 ^L	fl	83.0 - 101.0	Calculation
MCH	29.5	pg	27-32	Calculation
MCHC	36.1 ^H	g/dL	31.5 - 34.5	Calculation
Platelet Count	282	10 ³ /uL	150-400	HF (DCD)
WBC	10.26 ^H	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	72.9	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	20.7	%	20.0 - 40.0	Flow Cytometry
Monocytes	5.2	%	2-10	Flow Cytometry
Eosinophils	0.9 ^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)	7.49 ^H	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.12	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.53	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.09	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 : 02-08-2024 18:28:00
Authenticated On : 02-08-2024 23:07:37

Received On : 02-08-2024 21:56:00
Released On : 02-08-2024 23:08:24



Esmeralda Obenita
Lab Incharge
DHA-P-2992011

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Test Name	Result	Units	Ref. Range	Method
ESR (whole blood)	25 ^H	mmhr	up to 15	Modified Westergren

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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