

LABORATORY REPORT

Name : TABASSAM SHAHZAD MUHAMMAD LATIF File. No. : AAL02-350343
DOB/Gender : 14-06-1987 (37 Yrs 1 Month 14 Days/Male) Referral Doctor : Dr. Humaira Mumtaz
Lab No. : 22241980413 Referral Clinic : Citicare Medical Center LLC
Request Date : 16-07-2024 21:38 Clinic File No : 40762
Insurance : NEXTCARE

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.84	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	13.3	g/dl	13.0 - 17.0	Photometry-SLS
HCT	40.1	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	82.9 ^L	fl	83.0 - 101.0	Calculation
MCH	27.5	pg	27-32	Calculation
MCHC	33.2	g/dL	31.5 - 34.5	Calculation
Platelet Count	379	10 ³ /uL	150 - 400	HF (DCD)
WBC	18.48 ^H	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	81.7 ^H	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	11.9 ^L	%	20.0 - 40.0	Flow Cytometry
Monocytes	5.7	%	2.0-10.0	Flow Cytometry
Eosinophils	0.6 ^L	%	1 - 6	Flow Cytometry
Basophils	0.1	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	15.10 ^H	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.19	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	1.05 ^H	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.12	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.

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 pertain 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 : 16-07-2024 20:00:00
Authenticated On : 16-07-2024 22:58:50
Printed On : 17-07-2024 01:39:53

Received On : 16-07-2024 21:41:00
Released On : 16-07-2024 23:32:22
Reprinted On : 17-07-2024 05:39:34

Padmapriya Kumareshan
Sr. Technician
DHA-P-2992011

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DOB/Gender : **14-06-1987 (37 Yrs 1 Month 14 Days/Male)** Referral Doctor : **Dr. Humaira Mumtaz**
Lab No. : **22241980413** Referral Clinic : **Citicare Medical Center LLC**
Request Date : **16-07-2024 21:38** Clinic File No : **40762**
Insurance : **NEXTCARE**

Test Name	Result	Units	Ref. Range	Method
ESR (whole blood)	33^H	mmhr	up to 10	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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