

LABORATORY REPORT

Name : **SARAN SATHEESH KUMAR SATHEESH KUMAR CHIRACKAL BHASKARAN ACHARY** File. No. : **AAL02-367389**
DOB/Gender : **17-02-1999 (25 Yrs 5 Month 5 Days/Male)** Referral Doctor : **Dr. Humaira Mumtaz**
Lab No. : **22242040145** Referral Clinic : **Citicare Medical Center LLC**
Request Date : **22-07-2024 13:58:26** Clinic File No : **40770**
Insurance : **NATIONAL GENERAL INSURANCE (HEALTHNET)**

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.22	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	16.0	g/dl	13.0 - 17.0	Photometry-SLS
HCT	44.6	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	85.4	fl	83.0 - 101.0	Calculation
MCH	30.7	pg	27-32	Calculation
MCHC	35.9 ^H	g/dL	31.5 - 34.5	Calculation
Platelet Count	259	10 ³ /uL	150 - 400	HF (DCD)
WBC	9.89	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	58.8	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	30.1	%	20.0 - 40.0	Flow Cytometry
Monocytes	6.0	%	2.0-10.0	Flow Cytometry
Eosinophils	4.8	%	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)	5.82	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.98	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.59	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.47	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

Remarks:

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

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 : 22-07-2024 11:00:00
Authenticated On : 22-07-2024 15:40:12

Received On : 22-07-2024 14:00:00
Released On : 22-07-2024 16:45:55



Wasik Hasan Tisekar
Laboratory Technician
DHA-P-0039673

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<u>ERYTHROCYTE SEDIMENTATION RATE (ESR) AUTOMATED</u>				
ESR (whole blood)	14^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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