

LABORATORY REPORT

Name : **SHAMNAS KOTTAYIL YOUSEF YOUSEF** File. No. : **AAL02-375180**
DOB/Gender : **15-03-1997 (27 Yrs 10 Month 34 Days/Male)** Referral Doctor : **Dr. Sandia Bhojwani**
Lab No. : **22250160003** Referral Clinic : **Citicare Medical Center LLC**
Request Date : **16-01-2025 09:14:52** Clinic File No : **39254**
Insurance : **NATIONAL GENERAL INSURANCE (HEALTHNET)**

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.90	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	14.4	g/dl	13.0 - 17.0	Photometry-SLS
HCT	41.8	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	85.3	fl	83.0 - 101.0	Calculation
MCH	29.4	pg	27-32	Calculation
MCHC	34.4	g/dL	31.5 - 34.5	Calculation
Platelet Count	274	10 ³ /uL	150 - 400	HF (DCD)
WBC	5.57	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	48.7	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	37.9	%	20.0 - 40.0	Flow Cytometry
Monocytes	11.1^H	%	2.0-10.0	Flow Cytometry
Eosinophils	1.6	%	1 - 6	Flow Cytometry
Basophils	0.7	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	2.71	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.11	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.62	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.09	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.04	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.

Sample Type : EDTA WB

These tests are accredited under ISO 15189:2022 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 : 15-01-2025 04:50:00
Authenticated On : 16-01-2025 12:01:55

Received On : 16-01-2025 09:17:00
Released On : 16-01-2025 12:12:02

Pring

Padmapriya Kumareshan
Sr. Technician
DHA-P-2992011

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

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