

LABORATORY REPORT

Name : **SHAMNAS KOTTAYIL YOUSEF YOUSEF** File. No. : **AAL02-375180**
DOB/Gender : **15-03-1997 (27 Yrs 11 Month 22 Days/Male)** Referral Doctor : **Dr. Enomen Goodluck Ekata**
Lab No. : **22250390267** Referral Clinic : **Citicare Medical Center LLC**
Request Date : **08-02-2025 17:33:09** 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	5.04	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	15.0	g/dl	13.0 - 17.0	Photometry-SLS
HCT	42.4	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	84.1	fl	83.0 - 101.0	Calculation
MCH	29.8	pg	27-32	Calculation
MCHC	35.4^H	g/dL	31.5 - 34.5	Calculation
Platelet Count	295	10 ³ /uL	150 - 400	HF (DCD)
WBC	7.69	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	61.0	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	29.4	%	20.0 - 40.0	Flow Cytometry
Monocytes	7.8	%	2.0-10.0	Flow Cytometry
Eosinophils	1.0	%	1 - 6	Flow Cytometry
Basophils	0.8	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	4.69	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.26	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.60	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.08	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.06	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 : 08-02-2025 06:15:00
Authenticated On : 08-02-2025 19:35:14

Received On : 08-02-2025 17:42:00
Released On : 08-02-2025 19:42:53



Esmeralda Obenita
Lab Incharge
DHA-P-2992011

LABORATORY REPORT

Name	: SHAMNAS KOTTAYIL YOUSEF YOUSEF	File. No.	: AAL02-375180
DOB/Gender	: 15-03-1997 (27 Yrs 11 Month 22 Days/Male)	Referral Doctor	: Dr. Enomen Goodluck Ekata
Lab No.	: 22250390267	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 08-02-2025 17:33:09	Clinic File No	: 39254
Insurance	: NATIONAL GENERAL INSURANCE (HEALTHNET)		

CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
C-Reactive Protein (CRP)	<0.60	mg/L	Negative < or = to 5.0	Immunoturbidimetric Assay

CRP is an acute phase protein whose concentration rises non -specifically in response to inflammation. CRP values should not be interpreted without a complete clinical evaluation. Follow-up testing of patients with elevated values is recommended in order to help rule out a recent response to undetected infection or tissue injury. Please note Reference Range Reviewed w.ef 15/10/23

Sample Type : Serum

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

These tests are accredited under ISO 15189:2022 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 : 08-02-2025 06:15:00
Authenticated On : 08-02-2025 19:35:14

Received On : 08-02-2025 17:42:00
Released On : 08-02-2025 19:42:53



Esmeralda Obenita
Lab Incharge
DHA-P-2992011