

# MEDSOL AL ABBAR LABORATORIES for Research & مختبرات ميدسول العبار للابحاث والتحاليل الطبية ش.ذ.م.م



إدارة دبى للإعتماد طبقا لمواصفات الأيزو ١٥١٨٩ ا Dubai Accreditation Department for ISO 15189

#### LABORATORY REPORT

Name : SHAMNAS KOTTAYIL YOUSEF YOUSEF
DOB/Gender : 15-03-1997 (28 Yrs 1 Month 22 Days/Male) Referral Doctor : Dr. Aisha Umer

Lab No. : 22251270159 Referral Clinic : Citicare Medical Center LLC

Request Date : 07-05-2025 14:24:50 Clinic File No : 39254

Insurance : NATIONAL GENERAL INSURANCE (HEALTHNET)

### **HAEMATOLOGY & COAGULATION**

Test Name	Result	Units	Ref. Range	Method
COMPLETE BLOOD COUNT (CBC	C) WITH DIFFERENT	IAL		
RBC	5.22	10^12/L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	15.8	g/dl	13.0 - 17.0	Photometry-SLS
нст	44.5	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	85.2	fl	83.0 - 101.0	Calculation
MCH	30.3	pg	27-32	Calculation
MCHC	35.5 <sup>H</sup>	g/dL	31.5 - 34.5	Calculation
Platelet Count	220	10^3/uL	150 - 400	HF (DCD)
WBC	6.73	10^3/uL	4.00 - 10.00	Flow Cytometry
<b>DIFFERENTIAL COUNT (%)</b>				
Neutrophils	81.0 <sup>H</sup>	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	10.4 <sup>L</sup>	%	20.0 - 40.0	Flow Cytometry
Monocytes	8.2	%	2.0-10.0	Flow Cytometry
Eosinophils	0.1 <sup>L</sup>	%	1 - 6	Flow Cytometry
Basophils	0.3	%	<1-2	Flow Cytometry
DIFFERENTIAL COUNT (ABSOLU	JTE)			
Neutrophils (Absolute)	5.45	10^3/uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	0.70 <sup>L</sup>	10^3/uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.55	10^3/uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.01 <sup>L</sup>	10^3/uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.02	10^3/uL	0.02 - 0.10	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 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: 06-05-2025 21:35:00

Authenticated On: 07-05-2025 16:39:56

Received On: 07-05-2025 14:27:00 Released On: 07-05-2025 17:56:55

Medical Laboratory Technician

DHA-P-0123639





Page 1 of 2



# MEDSOL AL ABBAR LABORATORIES for Research & Medical Analysis L.L.C



إدارة دبن للإعتماد طبقا لمواصفات الأيزو ١٥١٨٩ ا Dubai Accreditation Department for ISO 15189

#### LABORATORY REPORT

Name : SHAMNAS KOTTAYIL YOUSEF YOUSEF
DOB/Gender : 15-03-1997 (28 Yrs 1 Month 22 Days/Male) Referral Doctor : Dr. Aisha Umer

Lab No. : 22251270159 Referral Clinic : Citicare Medical Center LLC

Request Date : 07-05-2025 14:24:50 Clinic File No : 39254

Insurance : NATIONAL GENERAL INSURANCE (HEALTHNET)

### **CLINICAL BIOCHEMISTRY**

Test Name	Result	Units	Ref. Range	Method
C-Reactive Protein (CRP)	23.60 <sup>H</sup>	mg/L	Negative < or = to 5.0	Immunoturbidim etric 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 Remarks:

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

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: 06-05-2025 21:35:00

Authenticated On: 07-05-2025 16:39:56

Authenticated On: 07-05-2025 16:39:56 Released On: 07-05-2025 17:56:5

Received On: 07-05-2025 14:27:00 Released On: 07-05-2025 17:56:55

- Light

Rhea Suberon
Medical Laboratory
Technician
DHA-P-0123639

