



## **Laboratory Investigation Report**

Name Mr. NADEEM AHMAD SALIM KHAN

DOB 20/02/1983 Age / Gender 41 Y 4 M / Male Referred by **ENOMEN** 

Serum

Sample Type :

Centre CITICARE MEDICAL CENTER

Ref No. 40881

Sample No. 2407449692

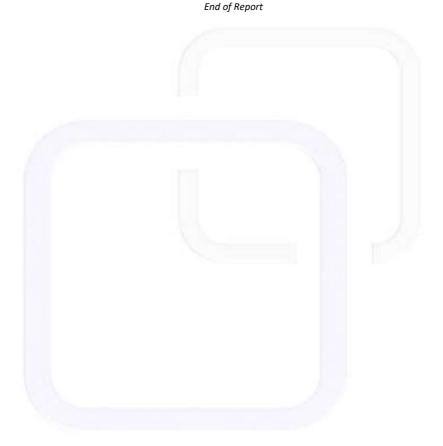
**Collected** 17/07/2024 10:36 Registered 17/07/2024 13:19

17/07/2024 16:38 Reported

#### **BIOCHEMISTRY**

Result Flag Unit **Reference Range** Methodology Test **C-REACTIVE PROTEIN (CRP)** Immunoturbidimetry 9.2 mg/L < 5.0

> Please note change. Source: Roche IFU.



**Dr. Adley Mark Fernandes** M.D (Pathology) **Pathologist** 

Dr. Vyoma V Shah M.D (Pathology) **Clinical Pathologist** This is an electronically authenticated report

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MOHAMMED RASHID CHENANGADATH

**Laboratory Technologist** Printed on: 17/07/2024 23:06

Test result pertains only to the sample tested and to be interpreted in the light of clinical history. These tests are accredited under ISO 15189:2012 unless specified by (^). Test marked with # is performed in an accredited referral laboratory.





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HEMATOLOGY					
Test	Result	Flag	Unit	Reference Range	Methodology
COMPLETE BLOOD COUNT (CBC)					
HEMOGLOBIN	13.0	L	g/dL	13.5 - 17.5	Spectrophotometry (Oxyhemoglobin)
RBC COUNT	5.0		10^6/μL	4.3 - 5.7	Electrical Impedance
HEMATOCRIT	40.1		%	38 - 50	Calculation
MCV	81.0	L	fL	82 - 98	Calculation
МСН	26.3	L	pg	27 - 32	Calculation
МСНС	32.4		g/dL	32 - 37	Calculation
RDW	15.1		%	11.8 - 15.6	Calculation
RDW-SD	42.9		fL		Calculation
MPV	9.1		fL	7.6 - 10.8	Calculation
PLATELET COUNT	253		10^3/uL	150 - 450	Electrical Impedance
PCT	0.2		%	0.01 - 9.99	Calculation
PDW	17		Not Applicable	0.1 - 99.9	Calculation
NUCLEATED RBC (NRBC)^	0.2		/100 WBC		Flow Cytometry
ABSOLUTE NRBC COUNT^	0.02		10^3/uL		Calculation
EARLY GRANULOCYTE COUNT (EGC)^	0.0		%		Flow Cytometry
ABSOLUTE EGC^	0.0		10^3/uL		Calculation
WBC COUNT	9.9		10^3/μL	4 - 11	Electrical Impedance
DIFFERENTIAL COUNT (DC)					
NEUTROPHILS	78	н	%	40 - 75	Flow Cytometry
LYMPHOCYTES	15	L	%	20 - 45	Flow Cytometry
EOSINOPHILS	0		%	0 - 6	Flow Cytometry
MONOCYTES	6		%	1 - 6	Flow Cytometry
BASOPHILS	1		%	0 - 1	Flow Cytometry
ABSOLUTE COUNT					
ABSOLUTE NEUTROPHIL COUNT	7.4		10^3/uL	1.6 - 8.25	Calculation
ABSOLUTE LYMPHOCYTE COUNT	1.5		10^3/uL	0.8 - 4.95	Calculation
ABSOLUTE MONOCYTE COUNT	0.6		10^3/uL	0.04 - 0.66	Calculation
ABSOLUTE EOSINOPHIL COUNT	0.0		10^3/uL	0 - 0.66	Calculation
ABSOLUTE BASOPHIL COUNT	0.1		10^3/uL	0 - 0.11	Calculation

Dr. Adley Mark Fernandes Dr. Vyoma V Shah
M.D (Pathology) M.D (Pathology)
Pathologist Clinical Pathologist

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**Thahsina Anees**Laboratory Technologist
Printed on: 17/07/2024 23:06

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### **HEMATOLOGY**

Test Result Flag Unit Reference Range Methodology

**COMPLETE BLOOD COUNT (CBC) Comments :** Please correlate clinically.

INTERPRETATION NOTES: Please note update on CBC report format and changes in reference ranges.

Sample Type: EDTA Whole Blood

End of Report



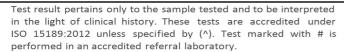
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