



## **Laboratory Investigation Report**

Name Mr. THARINDU UDAYANGA DE SILVA SIVANETHTHI

DOB 15/07/1997 26 Y / Male Age / Gender

Serum

Sample Type:

Referred by Dr. Enomen Goodluck Ekata CITICARE MEDICAL CENTER Centre

Ref No. 43502

Sample No. 2407443420

**Collected** 05/07/2024 10:21 Registered 05/07/2024 14:17

05/07/2024 16:32 Reported

#### **BIOCHEMISTRY**

Flag Unit Result **Reference Range** Methodology **Test C-REACTIVE PROTEIN (CRP)** Immunoturbidimetry 18.8 CH mg/L < 5.0

> Please note change. Source: Roche IFU.

End of Report



**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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**NAZAR MOHAMED ALI** Laboratory Technologist Printed on: 05/07/2024 16:36

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	15.4		g/dL	13.5 - 17.5	Spectrophotometry (Oxyhemoglobin)
RBC COUNT	5.1		10^6/μL	4.3 - 5.7	Electrical Impedance
HEMATOCRIT	44.9		%	38 - 50	Calculation
MCV	88.2		fL	82 - 98	Calculation
МСН	30.2		pg	27 - 32	Calculation
МСНС	34.3		g/dL	32 - 37	Calculation
RDW	13.2		%	11.8 - 15.6	Calculation
RDW-SD	40.7		fL		Calculation
MPV	8.6		fL	7.6 - 10.8	Calculation
PLATELET COUNT	229		10^3/uL	150 - 450	Electrical Impedance
PCT	0.2		%	0.01 - 9.99	Calculation
PDW	17.5		Not Applicable	0.1 - 99.9	Calculation
NUCLEATED RBC (NRBC)^	0.2		/100 WBC		Flow Cytometry
ABSOLUTE NRBC COUNTA	0.02		10^3/uL		Calculation
EARLY GRANULOCYTE COUNT (EGC)^	0.3		%		Flow Cytometry
ABSOLUTE EGC^	0		10^3/uL		Calculation
WBC COUNT	9.4		10^3/μL	4 - 11	Electrical Impedance
DIFFERENTIAL COUNT (DC)					
NEUTROPHILS	82	Н	%	40 - 75	Flow Cytometry
LYMPHOCYTES	12	L	%	20 - 45	Flow Cytometry
EOSINOPHILS	0		%	0 - 6	Flow Cytometry
MONOCYTES	6		%	1 - 6	Flow Cytometry
BASOPHILS	0		%	0 - 1	Flow Cytometry
ABSOLUTE COUNT					
ABSOLUTE NEUTROPHIL COUNT	7.7		10^3/uL	1.6 - 8.25	Calculation
ABSOLUTE LYMPHOCYTE COUNT	1.0		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		10^3/uL	0 - 0.66	Calculation

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

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ABSOLUTE BASOPHIL COUNT

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Calculation

CHRISTEENA FRANCIS Laboratory Technologist Printed on: 05/07/2024 16:36

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### **HEMATOLOGY**

Test Result Flag Unit Reference Range Methodology

**COMPLETE BLOOD COUNT (CBC)** 

Interpretation Notes: Please note update on CBC report format and changes in reference ranges.

Sample Type : EDTA Whole Blood

End of Report



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

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