

Tel: 971 4 398 8567 www.biosytech.com

Mr. ABHISHEK KARKI

PID NO: 46607

Age: 24 Years Sex: Male DOB: 25-Oct-2000

Reference: Dr. AISHA

Referred Client:

CITICARE MEDICAL CENTER

Unit G03, Al Barsha South Bldg, Al Barhsa South

Third, Dubai

VID: 5080102408

Collected on:

Registered on: 08-Aug-2025 04:59 PM

Reported on:

Abnormal Result(s) Summary

Test Name	Result Value	Unit	Reference Range	
WBC COUNT	11.8	10^3/µL	4 - 11	
ABSOLUTE MONOCYTE COUNT	0.71	10^3/uL	0.04 - 0.66	
ABSOLUTE BASOPHIL COUNT	0.12	10^3/uL	0 - 0.11	

Abnormal Result(s) Summary End

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<u>Investigation</u>	Observed Value	Flag	<u>Unit</u>	Biological Reference Int	terval <u>Method</u>
COMPLETE BLOOD COUNT (CBC)					
HEMOGLOBIN	14.7		g/dL	13.5 - 17.5	Photometric
RBC COUNT	4.8		10^6/μL	4.3 - 5.7	Electrical Impedance
HEMATOCRIT	42.6		%	38 - 50	Calculation
MCV	89.7		fL	82 - 98	Calculation
мсн	30.8		pg	27 - 32	Calculation
мснс	34.4		g/dL	32 - 37	Calculation
* RDW	12.8		%	11.8 - 15.6	Calculation
* RDW-SD	39.80		fL		Calculation
MPV	10.5		fL	7.6 - 10.8	Calculation
PLATELET COUNT	253		10^3/uL	150 - 450	Electrical Impedance
* NUCLEATED RBC (NRBC)	0.30		/100 WBC		VCS 360 Technology
* ABSOLUTE NRBC COUNT	0.03		10^3/uL		Calculation
TOTAL & DIFFERENTIAL COUNT (DC)					
WBC COUNT	11.8	Н	10^3/μL	4 - 11	Electrical Impedance
NEUTROPHILS	59		%	40 - 75	VCS 360 Technology
LYMPHOCYTES	32		%	20 - 45	VCS 360 Technology
EOSINOPHILS	2		%	0 - 6	VCS 360 Technology
MONOCYTES	6		%	1 - 6	VCS 360 Technology
BASOPHILS	1		%	0 - 1	VCS 360 Technology
ABSOLUTE COUNT					
ABSOLUTE NEUTROPHIL COUNT	6.96		10^3/uL	1.6 - 8.25	Calculation
ABSOLUTE LYMPHOCYTE COUNT	3.78		10^3/uL	0.8 - 4.95	Calculation
ABSOLUTE MONOCYTE COUNT	0.71	Н	10^3/uL	0.04 - 0.66	Calculation
ABSOLUTE EOSINOPHIL COUNT	0.24		10^3/uL	0 - 0.66	Calculation
ABSOLUTE BASOPHIL COUNT	0.12	Н	10^3/uL	0 - 0.11	Calculation

DR. ADLEY MARK FERNANDES

Sample Type: EDTA Whole Blood

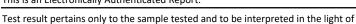
M.D (Pathology) M.D (Pathology) **Pathologist Clinical Pathologist**

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ACCREDITED'

Printed on:

SHAMAL H M



ayana V. Shah

DR. VYOMA SHAH

clinical history. These tests are accredited under ISO 15189 unless specified by (*). Test marked with # is performed in an accredited referral laboratory.

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MEDICAL LABURAT

PID NO: 46607

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DOB: 25-Oct-2000

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Investigation Observed Value Flag Unit Biological Reference Interval

* C-REACTIVE PROTEIN (CRP)

(Serum, Particle-enhanced immunoturbidimetric assay)

2.52 mg/L

Please note change.

< 5.0

Source: Roche IFU.

INTERPRETATION:

- CRP measurements are used as aid in diagnosis, monitoring, prognosis, and management of suspected inflammatory disorders and associated diseases, acute infections and tissue injury.
- C-reactive protein is the classic acute phase protein in inflammatory reactions.
- CRP is the most sensitive of the acute phase reactants and its concentration increases rapidly during inflammatory processes. The CRP response frequently
 precedes clinical symptoms, including fever. After onset of an acute phase response, the serum CRP concentration rises rapidly and extensively. The increase
 begins within 6 to 12 hours and the peak value is reached within 24 to 48 hours. Levels above 100 mg/L are associated with severe stimuli such as major trauma
 and severe infection (sepsis).
- CRP response may be less pronounced in patients suffering from liver disease.
- CRP assays are used to detect systemic inflammatory processes (apart from certain types of inflammation such as systemic lupus erythematosus (SLE) and Colitis ulcerosa); to assess treatment of bacterial infections with antibiotics; to detect intrauterine infections with concomitant premature amniorrhexis; to differentiate between active and inactive forms of disease with concurrent infection, e.g. in patients suffering from SLE or Colitis ulcerosa; to therapeutically monitor rheumatic disease and assess anti-inflammatory therapy; to determine the presence of post-operative complications at an early stage, such as infected wounds, thrombosis and pneumonia, and to distinguish between infection and bone marrow transplant rejection."

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

DR. ADLEY MARK FERNANDES

M.D (Pathology) Pathologist DR. VYOMA SHAH M.D (Pathology) Clinical Pathologist

agena V. Shah

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ACCRE

CAP ACCREDITED

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NAZAR ALI

Laboratory Technologist

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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 unless specified by (*). Test marked with # is performed in an accredited referral laboratory.