



Laboratory Investigation Report

Mr. NISHANTHA INDUNIL JAYASINGHE ARACHCHILAGE Name

DOB 15/02/1976 48 Y / Male Age / Gender Referred by DR ENOMEN

Serum

Sample Type:

Centre Peshawar Medical Center LLC Ref No. 38420

Sample No. 2406429967

Collected Registered

12/06/2024 22:30 13/06/2024 16:21

13/06/2024 18:49 Reported

BIOCHEMISTRY

Flag Unit Result **Reference Range** Methodology **Test C-REACTIVE PROTEIN (CRP)** Immunoturbidimetry 27 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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SAGAR MURUKESAN PILLAI MOLY

Laboratory Technologist Printed on: 13/06/2024 22:22

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.





P.O Box: 49527 Dubai, UAE Tel: +971 4 398 8567 reports@biosytech.ae www.biosytech.com





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 DOB
 : 15/02/1976

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 : DR ENOMEN

Centre : Peshawar Medical Center LLC

Report

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HEMATOLOGY				
Test	Result Fla	g Unit	Reference Range	Methodology
COMPLETE BLOOD COUNT (CBC)				
HEMOGLOBIN	13.3 L	g/dL	13.5 - 17.5	Spectrophotometry (Oxyhemoglobin)
RBC COUNT	4.3	10^6/μL	4.3 - 5.7	Electrical Impedance
HEMATOCRIT	39.1	%	38 - 50	Calculation
MCV	91.7	fL	82 - 98	Calculation
МСН	31.1	pg	27 - 32	Calculation
МСНС	33.9	g/dL	32 - 37	Calculation
RDW	14	%	11.8 - 15.6	Calculation
RDW-SD	44.2	fL		Calculation
MPV	8.9	fL	7.6 - 10.8	Calculation
PLATELET COUNT	188	10^3/uL	150 - 450	Electrical Impedance
PCT	0.2	%	0.01 - 9.99	Calculation
PDW	17.1	Not Applicable	0.1 - 99.9	Calculation
NUCLEATED RBC (NRBC)^	0.2	/100 WBC		Flow Cytometry
ABSOLUTE NRBC COUNT^	0.01	10^3/uL		Calculation
EARLY GRANULOCYTE COUNT (EGC)^		%		Flow Cytometry
ABSOLUTE EGC^		10^3/uL		Calculation
WBC COUNT	5.8	10^3/μL	4 - 11	Electrical Impedance
DIFFERENTIAL COUNT (DC)				
NEUTROPHILS	65	%	40 - 75	Flow Cytometry
LYMPHOCYTES	27	%	20 - 45	Flow Cytometry
EOSINOPHILS	1	%	0 - 6	Flow Cytometry
MONOCYTES	6	%	1 - 6	Flow Cytometry
BASOPHILS	1	%	0 - 1	Flow Cytometry
ABSOLUTE COUNT				
ABSOLUTE NEUTROPHIL COUNT	3.8	10^3/uL	1.6 - 8.25	Calculation
ABSOLUTE LYMPHOCYTE COUNT	1.1	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

0 - 0.11

ELOISA MAY DELMOLaboratory Technologist

Calculation

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10^3/uL





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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**

P.O Box: 49527

M.D (Pathology) **Clinical Pathologist** This is an electronically authenticated report

Dr. Vyoma V Shah

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Dubai, UAE





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