





Name SURAJ PURKUTI DOB 10/07/1993 Age / Gender 30 Y 2 M / Male

Referred by DR. SAJID

Centre Peshawar Medical Center LLC Ref No. 41091

Reported

Sample No. 2310282590

Collected 05/10/2023 20:00 Registered 05/10/2023 22:11

BIOCHEMISTRY

Test Result Flag Unit **Reference Range** Methodology

42.1

Please note change in reference range.

< 5.0

Immunoturbidimetry

06/10/2023 07:58

Comments: Please correlate clinically

Sample Type : Serum

C-REACTIVE PROTEIN (CRP)

End of Report

mg/L



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

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

Dr. Vyoma V Shah

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BHAVYA THENDANKANDY Biochemistry Technologist Printed on: 06/10/2023 14:00

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







Name	: SURAJ PURKUTI	Ref No. : 41091
DOB	: 10/07/1993	Sample No. : 2310282590
Age / Gender	: 30 Y 2 M / Male	Collected : 05/10/2023 20:00
Referred by	: DR. SAJID	Registered : 05/10/2023 22:11
Centre	: Peshawar Medical Center LLC	Reported : 06/10/2023 00:56

HEMATOLOGY						
Test	Result Flag	Unit	Reference Range	Methodology		
COMPLETE BLOOD COUNT (CBC)						
HEMOGLOBIN	16	g/dL	13.5 - 17.5	Spectrophotometry (Oxyhemoglobin)		
RBC COUNT	5.5	10^6/μL	4.3 - 5.7	Electrical Impedance		
HEMATOCRIT	45.7	%	38 - 50	Calculation		
MCV	83.3	fL	82 - 98	Calculation		
мсн	29.1	pg	27 - 32	Calculation		
мснс	34.9	g/dL	32 - 37	Calculation		
RDW	12.8	%	11.8 - 15.6	Calculation		
RDW-SD	38.5	fL		Calculation		
MPV	8.5	fL	7.6 - 10.8	Calculation		
PLATELET COUNT	253	10^3/μL	150 - 450	Electrical Impedance		
PCT	0.2	%	0.01 - 9.99	Calculation		
PDW	16.4	Not Applicable	0.1 - 99.9	Calculation		
NUCLEATED RBC (NRBC)^	0.3	/100 WBC		Flow Cytometry		
ABSOLUTE NRBC COUNTA	0.03	10^3/uL		Calculation		
EARLY GRANULOCYTE COUNT (EGC)^	0.2	%		Flow Cytometry		
ABSOLUTE EGC^	0	10^3/uL		Calculation		
WBC COUNT	8.3	10^3/μL	4 - 11	Electrical Impedance		
DIFFERENTIAL COUNT (DC)						
NEUTROPHILS	70	%	40 - 75	Flow Cytometry		
LYMPHOCYTES	21	%	20 - 45	Flow Cytometry		
EOSINOPHILS	2	%	0 - 6	Flow Cytometry		
MONOCYTES	6	%	1 - 6	Flow Cytometry		
BASOPHILS	1	%	0 - 1	Flow Cytometry		
ABSOLUTE COUNT						
ABSOLUTE NEUTROPHIL COUNT	5.8	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	0.1	10^3/uL	0 - 0.66	Calculation		
ABSOLUTE BASOPHIL COUNT	0.1	10^3/uL	0 - 0.11	Calculation		

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

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MIDHUN MANIKANDAN GEETHA

Laboratory Technologist Printed on: 06/10/2023 14:00

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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** This is an electronically authenticated report

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