



# **Laboratory Investigation Report**

Name Mr. NARESH UPPULITI

DOB

Age / Gender 35 Y / Male Referred by DR HUMEIRA

Centre Peshawar Medical Center LLC Ref No. 43200

Sample No. 2405414362

Collected 23/05/2024 10:00 Registered 23/05/2024 14:51

Reported 23/05/2024 18:33

## **BIOCHEMISTRY**

Result Flag Unit **Reference Range** Methodology **Test C-REACTIVE PROTEIN (CRP)** Immunoturbidimetry 0.8 mg/L < 5.0

> Please note change. Source: Roche IFU.

Serum Sample Type:

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

Page 1 of 3

JAYADEV C J Laboratory Technologist Printed on: 24/05/2024 10:20

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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**Ref No.** : 43200

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**Collected** : 23/05/2024 10:00 **Registered** : 23/05/2024 14:51

**Reported** : 23/05/2024 17:42

HEMATOLOGY				
Test	Result Flag	Unit	Reference Range	Methodology
COMPLETE BLOOD COUNT (CBC)				
HEMOGLOBIN	16.6	g/dL	13.5 - 17.5	Spectrophotometry (Oxyhemoglobin)
RBC COUNT	5.5	10^6/μL	4.3 - 5.7	Electrical Impedance
HEMATOCRIT	49.6	%	38 - 50	Calculation
MCV	90.8	fL	82 - 98	Calculation
мсн	30.3	pg	27 - 32	Calculation
мснс	33.4	g/dL	32 - 37	Calculation
RDW	13.4	%	11.8 - 15.6	Calculation
RDW-SD	42.0	fL		Calculation
MPV	9.7	fL	7.6 - 10.8	Calculation
PLATELET COUNT	244	10^3/μL	150 - 450	Electrical Impedance
PCT	0.2	%	0.01 - 9.99	Calculation
PDW	16.7	Not Applicable	0.1 - 99.9	Calculation
NUCLEATED RBC (NRBC)^	0.3	/100 WBC		Flow Cytometry
ABSOLUTE NRBC COUNT^	0.02	10^3/uL		Calculation
EARLY GRANULOCYTE COUNT (EGC)^	0.2	%		Flow Cytometry
ABSOLUTE EGC^	0.0	10^3/uL		Calculation
WBC COUNT	6.8	10^3/μL	4 - 11	Electrical Impedance
DIFFERENTIAL COUNT (DC)				
NEUTROPHILS	63	%	40 - 75	Flow Cytometry
LYMPHOCYTES	29	%	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	4.1	10^3/uL	1.6 - 8.25	Calculation
ABSOLUTE LYMPHOCYTE COUNT	2.0	10^3/uL	0.8 - 4.95	Calculation
ABSOLUTE MONOCYTE COUNT	0.5	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. Adley Mark Fernandes Dr. Vyoma V Shah
M.D (Pathology) M.D (Pathology)
Pathologist Clinical Pathologist

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Reena Babu Laboratory Technologist Printed on: 24/05/2024 10:20

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## **HEMATOLOGY**

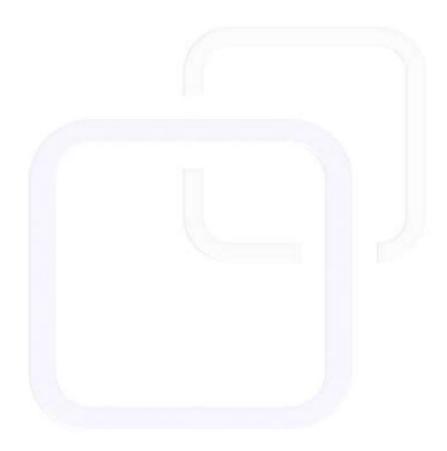
Test Result Flag Unit **Reference Range** Methodology

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

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Reena Babu **Laboratory Technologist** 

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