

DR HUMAIRA



Laboratory Investigation Report

Name Mr. PYAR SINGH Ref No. 34833

DOB 16/07/1979 Sample No. 2405414091 Age / Gender 44 Y / Male **Collected** 22/05/2024 19:00

Referred by Registered 22/05/2024 23:07 Peshawar Medical Center LLC Centre Reported 23/05/2024 09:15

BIOCHEMISTRY

Result Unit **Reference Range** Methodology Test Flag **C-REACTIVE PROTEIN (CRP)** Immunoturbidimetry 37.1 CH < 5.0 mg/L

> Please note change. Source: Roche IFU.

Comments: Please correlate clinically.

Sample Type : Serum

End of Report



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

This is an electronically authenticated report

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

Page 1 of 3

BHAVYA THENDANKANDY Biochemistry Technologist Printed on: 23/05/2024 09:17

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	13.9	g/dL	13.5 - 17.5	Spectrophotometry (Oxyhemoglobin)
RBC COUNT	5.1	10^6/μL	4.3 - 5.7	Electrical Impedance
HEMATOCRIT	42.3	%	38 - 50	Calculation
MCV	82.8	fL	82 - 98	Calculation
МСН	27.2	pg	27 - 32	Calculation
мснс	32.9	g/dL	32 - 37	Calculation
RDW	13.8	%	11.8 - 15.6	Calculation
RDW-SD	39.8	fL		Calculation
MPV	7.7	fL	7.6 - 10.8	Calculation
PLATELET COUNT	231	10^3/μL	150 - 450	Electrical Impedance
РСТ	0.2	%	0.01 - 9.99	Calculation
PDW	16.4	Not Applicable	0.1 - 99.9	Calculation
NUCLEATED RBC (NRBC)^	0.1	/100 WBC		Flow Cytometry
ABSOLUTE NRBC COUNT^	0	10^3/uL		Calculation
EARLY GRANULOCYTE COUNT (EGC)^	0.2	%		Flow Cytometry
ABSOLUTE EGC^	0	10^3/uL		Calculation
WBC COUNT	5.9	10^3/μL	4 - 11	Electrical Impedance
DIFFERENTIAL COUNT (DC)				
NEUTROPHILS	58	%	40 - 75	Flow Cytometry
LYMPHOCYTES	32	%	20 - 45	Flow Cytometry
EOSINOPHILS	4	%	0 - 6	Flow Cytometry
MONOCYTES	6	%	1 - 6	Flow Cytometry
BASOPHILS	0	%	0 - 1	Flow Cytometry
ABSOLUTE COUNT				
ABSOLUTE NEUTROPHIL COUNT	3.4	10^3/uL	1.6 - 8.25	Calculation
ABSOLUTE LYMPHOCYTE COUNT	1.8	10^3/uL	0.8 - 4.95	Calculation
ABSOLUTE MONOCYTE COUNT	0.4	10^3/uL	0.04 - 0.66	Calculation
ABSOLUTE EOSINOPHIL COUNT	0.2	10^3/uL	0 - 0.66	Calculation
ABSOLUTE BASOPHIL COUNT	0.0	10^3/uL	0 - 0.11	Calculation

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

This is an electronically authenticated report Page 2 of 3

Milasher

MUBASHER ZAHOOR Laboratory Technologist Printed on: 23/05/2024 09:17

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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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Page 3 of 3

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