





Name Ms. MAHETAB HAMDY

DOB 20/04/1987 Age / Gender 36 Y / Female Referred by DR. SAJID

Centre Peshawar Medical Center LLC Ref No.

Sample No. 2310295540

Collected 25/10/2023 19:00 Registered 25/10/2023 22:21

Reported

26/10/2023 08:23

BIOCHEMISTRY

Test Result Flag Unit **Reference Range** Methodology **URIC ACID (SERUM)** mg/dL 2.6 - 6.0 Uricase, UV

Sample Type : Serum

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

BHAVYA THENDANKANDY Biochemistry Technologist

Printed on: 26/10/2023 16:31

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





Laboratory Investigation Report

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HEMATOLOGY					
Test	Result	Flag	Unit	Reference Range	Methodology
COMPLETE BLOOD COUNT (CBC)					
HEMOGLOBIN	12.5		g/dL	12 - 15.5	Spectrophotometry (Oxyhemoglobin)
RBC COUNT	4.4		10^6/μL	3.9 - 5	Electrical Impedance
HEMATOCRIT	37.3		%	35 - 45	Calculation
MCV	84.4		fL	82 - 98	Calculation
МСН	28.4		pg	27 - 32	Calculation
МСНС	33.6		g/dL	32 - 37	Calculation
RDW	13		%	11.9 - 15.5	Calculation
RDW-SD	38.9		fL		Calculation
MPV	9.2		fL	7.6 - 10.8	Calculation
PLATELET COUNT	214		10^3/μL	150 - 450	Electrical Impedance
PCT	0.2		%	0.01 - 9.99	Calculation
PDW	18.1		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)^	0.3		%		Flow Cytometry
ABSOLUTE EGC^	0		10^3/uL		Calculation
WBC COUNT	7.1		10^3/μL	4 - 11	Electrical Impedance
DIFFERENTIAL COUNT (DC)					
NEUTROPHILS	84	н	%	40 - 75	Flow Cytometry
LYMPHOCYTES	12	L	%	30 - 60	Flow Cytometry
EOSINOPHILS	1		%	0 - 6	Flow Cytometry
MONOCYTES	3		%	1 - 6	Flow Cytometry
BASOPHILS	0		%	0 - 1	Flow Cytometry
ABSOLUTE COUNT					
ABSOLUTE NEUTROPHIL COUNT	5.9		10^3/uL	1.6 - 8.25	Calculation
ABSOLUTE LYMPHOCYTE COUNT	0.8	L	10^3/uL	1.2 - 6.6	Calculation
ABSOLUTE MONOCYTE COUNT	0.3		10^3/uL	0.04 - 0.66	Calculation
ABSOLUTE EOSINOPHIL COUNT	0		10^3/uL	0 - 0.66	Calculation
ABSOLUTE BASOPHIL COUNT	0		10^3/uL	0 - 0.11	Calculation

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

Page 2 of 3 This is an electronically authenticated report

MIDHUN MANIKANDAN GEETHA

Laboratory Technologist Printed on: 26/10/2023 16:31

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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**

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

Dr. Vyoma V Shah

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