



Name : Ms. MA JOSEPHINE REFUNDO AUSTRIA

DOB : 18/10/1978 Age / Gender : 44 Y / Female

Referred by : DR. RASHMI KESHAVA

Centre : Peshawar Medical Center LLC

BMI 2715

Ref No. : 28568 **Sample No.** : 2309275012

Reported

Collected : 23/09/2023 11:00

Registered : 23/09/2023 18:58

23/09/2023 23:33

BIOCHEMISTRY

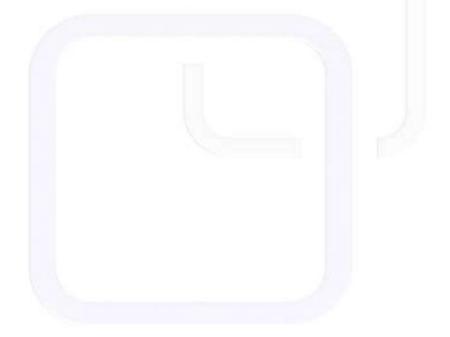
Flag Unit Test Result **Reference Range** Methodology **URIC ACID (SERUM)** mg/dL 2.6 - 6.0 Uricase, UV 6.6 н **CREATININE (SERUM)** mg/dL 0.59 - 1.04 Alkaline picrate (IFCC 0.45 standardised)

Interpretation Notes:

Please note update in referrence range with effect from 31/10/2020 (Source: Mayo Clinical Laboratories).

UREA (SERUM) 22.69 mg/dL 14.98 - 38.52

Kinetic test with urease and glutamate



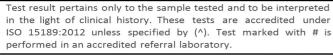
Dr. Adley Mark Fernandes M.D (Pathology) Pathologist

This is an electronically authenticated report

Page 1 of 4

HALEEM HAKKIM
Laboratory Technician

Printed on: 24/09/2023 09:15











Ms. MA JOSEPHINE REFUNDO AUSTRIA Name

DOB 18/10/1978 Age / Gender 44 Y / Female

DR. RASHMI KESHAVA Referred by

Peshawar Medical Center LLC Centre

Ref No.

Reported

28568

2309275012 Sample No.

23/09/2023 11:00 **Collected** Registered 23/09/2023 18:58

23/09/2023 23:33

BIOCHEMISTRY

DIOCHEMISTRY									
Test	Result	Flag	Unit	Reference Range	Methodology				
LIVER FUNCTION TEST									
ALT / SGPT	36		U/L	14 - 59	UV with P5P 37°C (IFCC)				
AST / SGOT	38	Н	U/L	15 - 37	Tris buffer UV with P5P 37°C				
ALP (ALKALINE PHOSPHATASE)	3	L	U/L	46 - 116	AMP optimised to IFCC 37°C				
Comments : Rechecked. Please correlate clinically. GGT (GAMMA GLUTAMYL TRANSFERASE)	42		U/L	5 - 55	Gamma glutamyl3-carboxy-4- nitroanilide 37°C				
BILIRUBIN (TOTAL)	0.5		mg/dL	0.2 - 1.0	Jendrassik Grof				
BILIRUBIN (DIRECT)	0		mg/dL	0 - 0.2	Diazotization				
INDIRECT BILIRUBIN	0.50		mg/dL	< or = 0.90	Calculated				
TOTAL PROTEIN	7.6		g/dL	6.4 - 8.2	Biuret reaction				
ALBUMIN (SERUM)	5		g/dL	3.4 - 5.0	Bromocresol purple				
GLOBULIN	2.6		g/dL	2.0 - 3.5	Calculation				
A/G RATIO	1.9		NULL	0.8 - 2.0	Calculation				
Sample Type : Serum									
		End	l of Report						

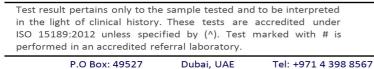
Dr. Adley Mark Fernandes M.D (Pathology) **Pathologist**

This is an electronically authenticated report

Page 2 of 4

Q-aleem **HALEEM HAKKIM** Laboratory Technician

Printed on: 24/09/2023 09:15











HEMATOLOGY

10^3/uL

10^3/μL

%

%

4 - 11

40 - 75

30 - 60

0 - 6

1 - 6

Flag Unit

Ms. MA JOSEPHINE REFUNDO AUSTRIA Name

Result

2.5

0.2

9.5

64

26

5

DOB 18/10/1978 44 Y / Female Age / Gender

Referred by DR. RASHMI KESHAVA

COMPLETE PLOOD COLINIT (CDC)

EARLY GRANULOCYTE COUNT (EGC)^

ABSOLUTE EGC^

DIFFERENTIAL COUNT (DC)

WBC COUNT

NEUTROPHILS

LYMPHOCYTES

EOSINOPHILS

MONOCYTES

Test

Peshawar Medical Center LLC Centre

Reference Range

Ref No. 28568

Sample No. 2309275012

Collected 23/09/2023 11:00 Registered 23/09/2023 18:58

23/09/2023 21:26 Reported

Methodology

Flow Cytometry

Flow Cytometry

Flow Cytometry

Flow Cytometry

Flow Cytometry

Electrical Impedance

Calculation

COMPLETE BLOOD COUNT (CBC)				
HEMOGLOBIN	13	g/dL	12 - 15.5	Spectrophotometry (Oxyhemoglobin)
RBC COUNT	4.5	10^6/μL	3.9 - 5	Electrical Impedance
HEMATOCRIT	37.8	%	35 - 45	Calculation
MCV	84.3	fL	82 - 98	Calculation
МСН	28.9	pg	27 - 32	Calculation
мснс	34.3	g/dL	32 - 37	Calculation
RDW	13.8	%	11.9 - 15.5	Calculation
RDW-SD	41.6	fL		Calculation
MPV	8	fL	7.6 - 10.8	Calculation
PLATELET COUNT	394	10^3/μL	150 - 450	Electrical Impedance
РСТ	0.3	%	0.01 - 9.99	Calculation
PDW	16.4	Not Applicable	0.1 - 99.9	Calculation
NUCLEATED RBC (NRBC)^	0.2	/100 WBC		Flow Cytometry
ABSOLUTE NRBC COUNTA	0.02	10^3/uL		Calculation

BASOPHILS	1	%	0 - 1	Flow Cytometry
ABSOLUTE COUNT				
ABSOLUTE NEUTROPHIL COUNT	6.1	10^3/uL	1.6 - 8.25	Calculation
ABSOLUTE LYMPHOCYTE COUNT	2.5	10^3/uL	1.2 - 6.6	Calculation
ABSOLUTE MONOCYTE COUNT	0.4	10^3/uL	0.04 - 0.66	Calculation
ABSOLUTE EOSINOPHIL COUNT	0.5	10^3/uL	0 - 0.66	Calculation
ABSOLUTE BASOPHIL COUNT	0.1	10^3/uL	0 - 0.11	Calculation

Dr. Adley Mark Fernandes

M.D (Pathology) **Pathologist**

This is an electronically authenticated report

Page 3 of 4

MIDHUN MANIKANDAN GEETHA

Laboratory Technologist Printed on: 24/09/2023 09:15

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





Ms. MA JOSEPHINE REFUNDO AUSTRIA Ref No. : 28568

DOB 2309275012 18/10/1978 Sample No. 44 Y / Female Age / Gender **Collected** 23/09/2023 11:00 Referred by DR. RASHMI KESHAVA Registered 23/09/2023 18:58 Peshawar Medical Center LLC 23/09/2023 21:26 Centre Reported

HEMATOLOGY

Test Result Flag Unit Reference Range Methodology

COMPLETE BLOOD COUNT (CBC)

Name

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

This is an electronically authenticated report

Page 4 of 4



Printed on: 24/09/2023 09:15

