



24 (Y) / M

Age/Sex :

Note:

Registration Location:

Lahore: Shadbagh Nakhuda Chowk

Registration Date:

27-Oct-2024 15:58

Reference: Patient Number:

BASIC HEALTH PROFILE (CA 90001-24-15141512

Consultant: Case Number: **SELF** 

90023-27-10



## **Department of Hematology**

Collection DateTime: Reporting DateTime:

27-Oct-2024 15:58

27-Oct-2024 20:26

## **Blood C/E (Complete, CBC)**

Hb 13 - 18 g/dl 16.0   Total RBC 4.5 - 6.5 x10^12/l 5.6   HCT 38 - 52 % 46   MCV 75 - 95 fl 82   MCH 26 - 32 pg 29   MCHC 30 - 35 g/dl 35   RDW CV % 11.5 - 14.5 % 14   Platelet Count 150 - 400 x10^9/l 283   MPV fl 7 - 11 fl 9.8   WBC Count (TLC) 4 - 11 x10^9/l 8.3   Neutrophils 40.0 - 75.0 % 66.6	
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<b>Neutrophils</b> 40.0 - 75.0 % 66.6	
<b>Lymphocytes</b> 20.0 - 50.0 % 24.5	
<b>Monocytes</b> 2.0 - 10.0 % 7.3	
<b>Eosinophils</b> 1.0 - 6.0 % 1.4	
Basophils Less Than 1.0 % 0.2	
Abs. Neutrophils   2.00 - 7.00   x10^9/I   5.52	
Abs. Lymphocytes   1.00 - 3.00   x10^9/I   2.03	
<b>Abs. Monocytes</b> 0.20 - 1.00 x10^9/l 0.61	
<b>Abs. Eosinophils</b> 0.02 - 0.50 x10^9/I 0.12	
<b>Abs. Basophils</b> 0.02 - 0.10 x10^9/l 0.02	

Dr. Mavra Fatima

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# **Department of Chemical Pathology**

Collection DateTime:

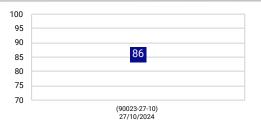
27-Oct-2024 15:58

Reporting DateTime:

27-Oct-2024 19:20

### Plasma Glucose (Random)

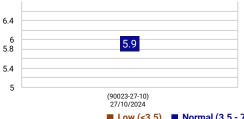
A blood sample can be taken at any time of the day and do not require fasting. High blood glucose level can be found in people with diabetes, critical medical conditions, as well as pregnant women with gestational diabetes. Low blood glucose level commonly affects people with diabetes, rarely it can also occur as a result of other underlying conditions.



Normal

Note: Change in reference range is effective from 15 June 2022

#### Serum Uric Acid



Normal

■ Low (<3.5) ■ Normal (3.5 - 7.29)

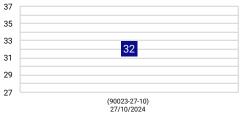
■ Low (<70) ■ Normal (70 - 200)

**■** High (>7.29)

■ High (>200)

## **Renal Function Tests**

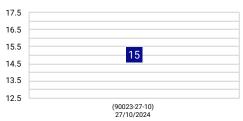
#### Serum Urea



**Normal** 

■ Low (<10) ■ Normal (10 - 50)

#### Serum BUN



**Normal** 

■ Low (<8) ■ Normal (8 - 22) ■ High (>22)

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Serum Creatinine



**Normal** 

(90023-27-10) 27/10/2024

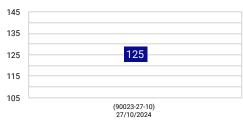
■ Low (<0.73)

■ Normal (0.73 - 1.18)

■ High (>1.18)

Note: Change in reference values is effective from 7 June 2022.

**eGFR** 



Normal

■ Low (<60) ■ Normal (>60)

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27-Oct-2024 15:58

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### **Liver Function Tests**

Test	Reference Value	Unit	90023-27-10 27-0ct-2024 15:58
Serum Total Bilirubin	0.10 - 1.20	mg/dL	0.4
Serum Conjugated Bilirubin	UPTO 0.50	mg/dL	0.2
Serum Unconjugated Bilirubin	0.10 - 1.00	mg/dL	0.2
Serum ALT (SGPT)	UPTO 45.00	U/L	32
Serum AST (SGOT)	UPTO 35.00	U/L	22
Serum Alkaline Phosphatase	50.00 - 116.00	U/L	117
Serum Gamma GT	UPTO 59.00	U/L	54
Serum Total Protein	6.00 - 8.50	g/dL	8.0
Serum Albumin	3.50 - 5.00	g/dL	4.7
Serum Globulins	1.80 - 3.50	g/dL	3.3
A/G Ratio	1.00 - 2.20		1.4

Note: The changes in reference values are effective from 21 October 2019.

Dr. Hijab Batool

Dr. M. Dilawar Khan