

A Comprehensive

# Health Analysis Report

AI Based Personalised Report for You



Booking ID: PRN000001985504

**TEJAS DIPAK KHARAT**

Male, 10.00 Yrs



◀ Scan this QR Code & Check your Lab Report

Alternative ways to check Lab report:



Go to [stylecheck.org](https://stylecheck.org) on your mobile.



Call at **0123456789** for any doubt.

AI Based Personalised Insights

# A Comprehensive Health Analysis Report

## Patient Details

Booking ID: PRN000001985504

**TEJAS DIPAK KHARAT**

Male, 10.00 Yrs



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# Critical Parameters

We have observed that the below given critical parameters have shown out of range results.

## CRP (C Reactive Protein) Quantitative, Serum

C-reactive protein (CRP) is a substance produced by the liver in response to inflammation. This blood test is used to assess the possibility of inflammation in the body or to monitor the treatment of an inflammatory condition.

### Impact on overall health

Lorem ipsum dolor sit amet consectetur. Enim in praesent varius donec in egestas faucibus faucibus cras. Maecenas pulvinar condimentum venenatis vel est lectus et.

### How to improve health condition

Lorem ipsum dolor sit amet consectetur. Enim in praesent varius donec in egestas faucibus faucibus cras. Maecenas pulvinar condimentum venenatis vel est lectus et.

### Your Result Value

↑

7.08

mg/L

Concern

Normal Value: 0-5mg/L

# Summary of Current Tests



## ABO System

This section summarizes your test results.

- Everything looks good



## Absolute Basophils

This section summarizes your test results.

- Everything looks good



## Absolute Eosinophils

This section summarizes your test results.

- Everything looks good



## Absolute Lymphocytes

This section summarizes your test results.

- Concerning



## Absolute Monocytes

This section summarizes your test results.

- Concerning



## Absolute Neutrophils

This section summarizes your test results.

- Concerning



## Acetone

This section summarizes your test results.

- Everything looks good



## Albumin - Globulin Ratio

This section summarizes your test results.

- Everything looks good

## Summary of Current Tests



### Albumin, serum by Bromocresol purple method

This section summarizes your test results.

- Everything looks good



### Alkaline Phosphatase, serum by pNPP-kinetic

This section summarizes your test results.

- Everything looks good



### Ammonia, plasma by Enzymatic method

This section summarizes your test results.

- Everything looks good



### Appearance

This section summarizes your test results.

- Everything looks good



### Base excess

This section summarizes your test results.

- Concerning



### Base excess - ECF

This section summarizes your test results.

- Concerning



### Basophils

This section summarizes your test results.

- Everything looks good



### Bicarbonate (HCO<sub>3</sub>)

This section summarizes your test results.

- Concerning

# Summary of Current Tests



## Bile Pigments

This section summarizes your test results.

- Everything looks good



## Bilirubin-Conjugated, serum by Diazo method

This section summarizes your test results.

- Everything looks good



## Bilirubin-Total, serum by Diazo method

This section summarizes your test results.

- Concerning



## Bilirubin-Unconjugated, serum by calculation

This section summarizes your test results.

- Concerning



## Bleeding time

This section summarizes your test results.

- Everything looks good



## Blood Group

This section summarizes your test results.

- Everything looks good



## CRP, Serum by Turbidimetric

This section summarizes your test results.

- Everything looks good



## Casts

This section summarizes your test results.

- Everything looks good

# Summary of Current Tests



## Chloride, serum by IMT Indirect

This section summarizes your test results.

- Concerning



## Clotting time

This section summarizes your test results.

- Everything looks good



## Colour

This section summarizes your test results.

- Everything looks good



## Comments if any

This section summarizes your test results.

- Everything looks good



## Creatinine, serum by Jaffe w/o deproteinization

This section summarizes your test results.

- Everything looks good



## Crystals

This section summarizes your test results.

- Everything looks good



## Deposit

This section summarizes your test results.

- Everything looks good



## Eosinophils

This section summarizes your test results.

- Everything looks good

# Summary of Current Tests



## Epithelial cells

This section summarizes your test results.

- Everything looks good



## Gamma GT(GGT),Serum by Carboxy substrate-kinetic

This section summarizes your test results.

- Everything looks good



## Globulin, serum by calculation

This section summarizes your test results.

- Everything looks good



## Glucose

This section summarizes your test results.

- Everything looks good



## HBsAg, serum by CMIA

This section summarizes your test results.

- Everything looks good



## HCT (Hematocrit)

This section summarizes your test results.

- Concerning



## HCV-Ab to Hepatitis C virus,serum by CMIA

This section summarizes your test results.

- Everything looks good



## HIV Combo(p24Ag,HIV1Ab, HIV2Ab),Serum by CMIA

This section summarizes your test results.

- Everything looks good



Summary of Current Tests



Hemoglobin (Hb),  
EDTA whole blood

This section summarizes your test results.

- Concerning



INR Value

This section summarizes your test results.

- Everything looks good



Interpretation Urine  
Routine Exam

This section summarizes your test results.

- Everything looks good



Lactate, Plasma by  
Lactate to Pyruvate

This section summarizes your test results.

- Everything looks good



Lymphocytes

This section summarizes your test results.

- Everything looks good



MCH (Mean  
Corpuscular Hb)

This section summarizes your test results.

- Concerning



MCHC (Mean  
Corpuscular Hb Conc.)

This section summarizes your test results.

- Everything looks good



MCV (Mean  
Corpuscular Volume)

This section summarizes your test results.

- Concerning

Summary of Current Tests



**MPV (Mean Platelet Volume)**

This section summarizes your test results.

- Everything looks good



**Monocytes**

This section summarizes your test results.

- Everything looks good



**Neutrophils**

This section summarizes your test results.

- Everything looks good



**Oxygen saturation capacity**

This section summarizes your test results.

- Everything looks good



**PBS - Peripheral Blood Smear Exam**

This section summarizes your test results.

- Everything looks good



**Platelet count**

This section summarizes your test results.

- Everything looks good



**Potassium, serum by IMT Indirect**

This section summarizes your test results.

- Everything looks good



**Protein**

This section summarizes your test results.

- Everything looks good

# Summary of Current Tests



## Protein (total), serum by Biuret method

This section summarizes your test results.

- Everything looks good



## Prothrombin TimeCitrated Plasma-Patient value

This section summarizes your test results.

- Everything looks good



## Prothrombin time - Control value

This section summarizes your test results.

- Everything looks good



## Pus cells

This section summarizes your test results.

- Everything looks good



## Quantity Examined

This section summarizes your test results.

- Everything looks good



## R.B.Cs

This section summarizes your test results.

- Everything looks good



## RDW (RBC distribution width)

This section summarizes your test results.

- Concerning



## Red blood cell (RBC) count

This section summarizes your test results.

- Concerning

# Summary of Current Tests



## Rh System

This section summarizes your test results.

- Everything looks good



## SGOT (AST), serum by Enzymatic method

This section summarizes your test results.

- Everything looks good



## SGPT (ALT), serum by Enzymatic Method

This section summarizes your test results.

- Everything looks good



## Sodium, serum by IMT Indirect

This section summarizes your test results.

- Concerning



## Specific Gravity

This section summarizes your test results.

- Everything looks good



## Standard Bicarbonate

This section summarizes your test results.

- Concerning



## Total CO2

This section summarizes your test results.

- Concerning



## Total Leucocytes (WBC) count

This section summarizes your test results.

- Concerning

Summary of Current Tests



Urea, serum by GLDH-urease

This section summarizes your test results.

- Everything looks good



Urobilinogen

This section summarizes your test results.

- Everything looks good



aPTT, Citrated Plasma - Patient value

This section summarizes your test results.

- Everything looks good



aPTT- Control value

This section summarizes your test results.

- Everything looks good



pCO2

This section summarizes your test results.

- Everything looks good



pH

This section summarizes your test results.

- Everything looks good



pO2

This section summarizes your test results.

- Concerning

Historical Charts

As of 11th Dec

Absolute Basophils

• High

Your Latest Result:

0  $\mu$ L

On: 29 Nov 2024



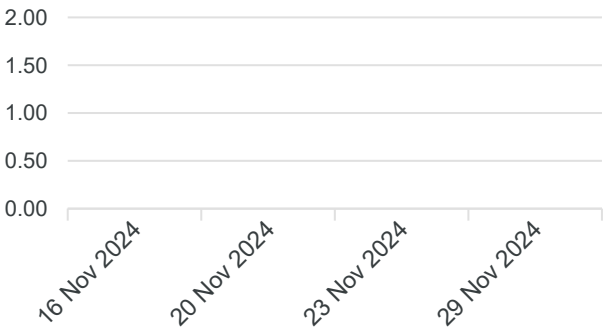
Absolute Eosinophils

• High

Your Latest Result:

0  $\mu$ L

On: 29 Nov 2024



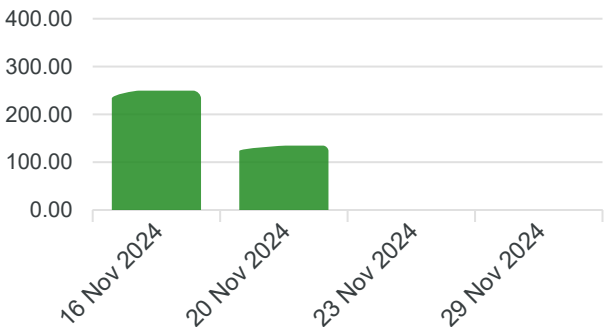
Absolute Lymphocytes

• Low

Your Latest Result:

456  $\mu$ L

On: 29 Nov 2024



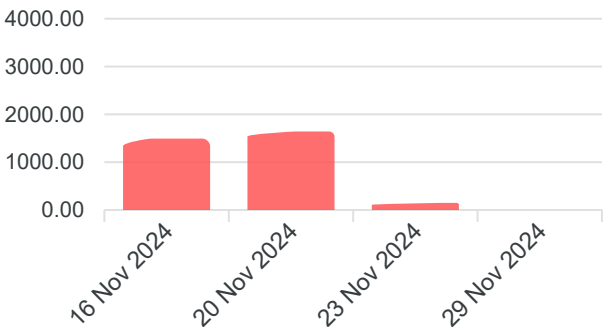
Absolute Monocytes

• Low

Your Latest Result:

820  $\mu$ L

On: 29 Nov 2024



Historical Charts

As of 11th Dec

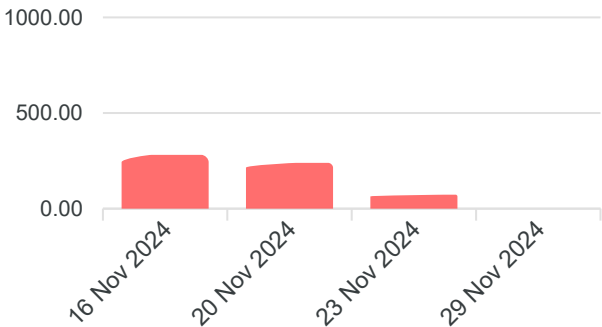
Absolute Neutrophils

• Low

Your Latest Result:

7835  $\mu$ L

On: 29 Nov 2024



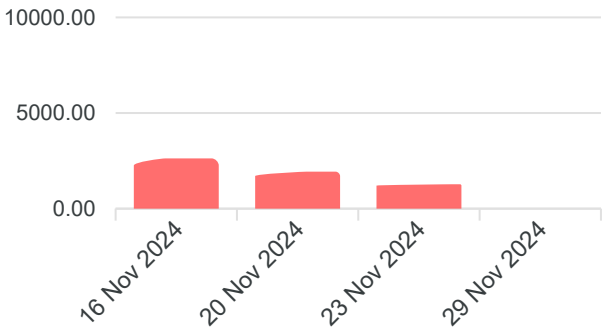
Albumin - Globulin Ratio

• High

Your Latest Result:

1.71

On: 20 Nov 2024



Albumin, serum by Bromocresol purple method

• High

Your Latest Result:

4.80 dL

On: 20 Nov 2024



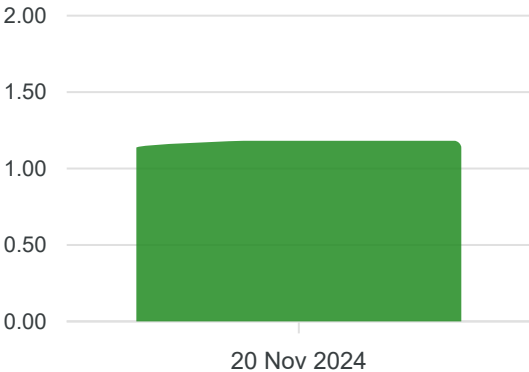
Alkaline Phosphatase, serum by pNPP-kinetic

• High

Your Latest Result:

139 )

On: 20 Nov 2024



Historical Charts

As of 11th Dec

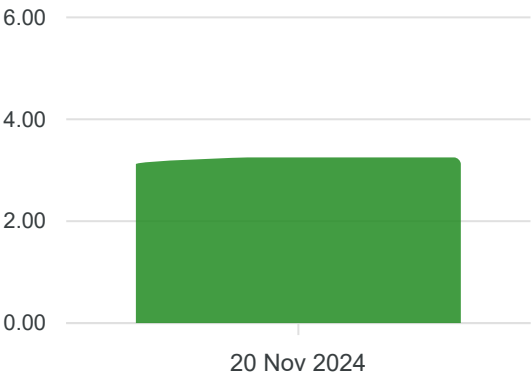
Ammonia, plasma  
by Enzymatic  
method

• High

Your Latest Result:  
58.00 dL



On: 21 Nov 2024



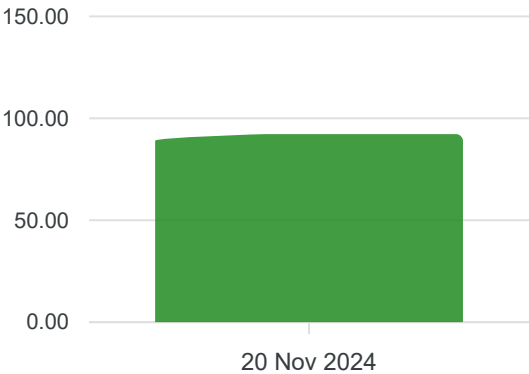
Basophils

• High

Your Latest Result:  
0



On: 29 Nov 2024



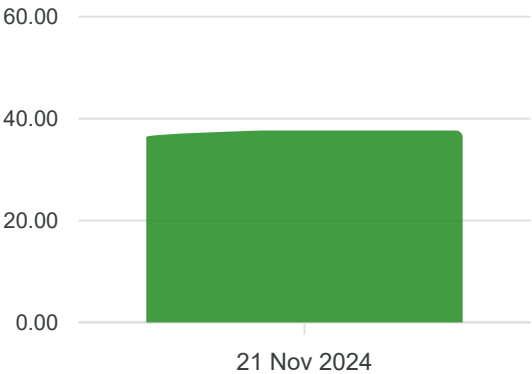
Bicarbonate  
(HCO3)

• Low

Your Latest Result:  
19.30 L



On: 23 Nov 2024



Bilirubin-  
Conjugated,  
serum by Diazo  
method

• High

Your Latest Result:  
0.12 dL



On: 20 Nov 2024



# Historical Charts

As of 11th Dec

**Bilirubin-Total, serum by Diazo method**

• Low

Your Latest Result:

**0.18 dL**

On: 20 Nov 2024



**Bilirubin-Unconjugated, serum by calculation**

• Low

Your Latest Result:

**0.03 dL**

On: 20 Nov 2024



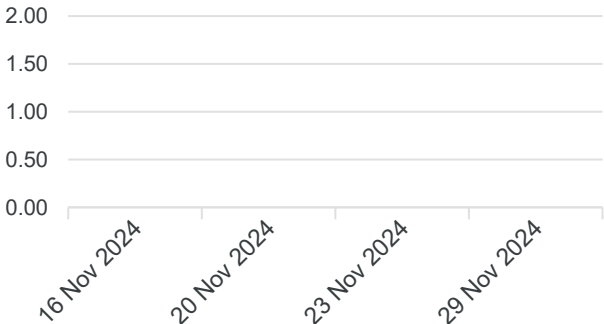
**CRP, Serum by Turbidimetric**

• High

Your Latest Result:

**0.12 L**

On: 29 Nov 2024



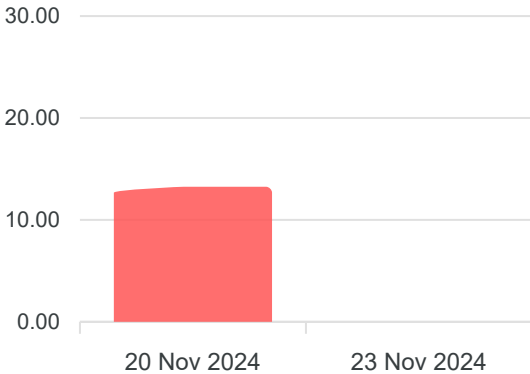
**Chloride, serum by IMT Indirect**

• Low

Your Latest Result:

**108.00 Lt**

On: 23 Nov 2024



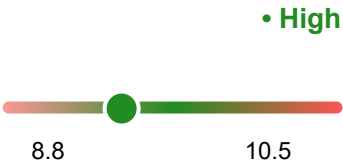
Historical Charts

As of 11th Dec

Creatinine, serum  
by Jaffe w/o  
deproteinization

Your Latest Result:  
**0.51 dL**

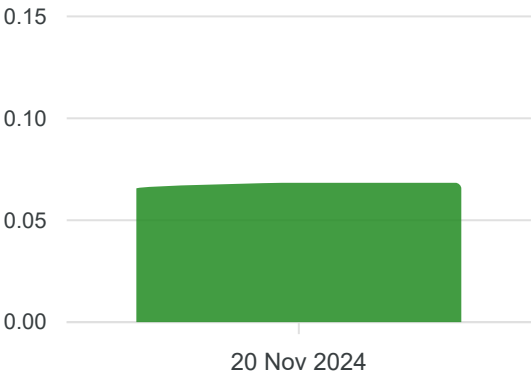
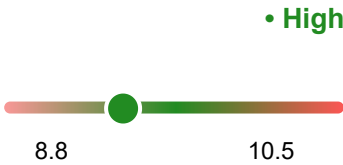
On: 20 Nov 2024



Eosinophils

Your Latest Result:  
**0**

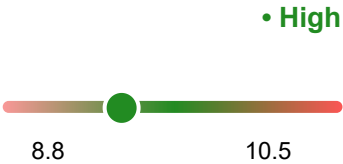
On: 29 Nov 2024



Gamma  
GT(GGT),Serum  
by Carboxy  
substrate-kinetic

Your Latest Result:  
**16.00 L**

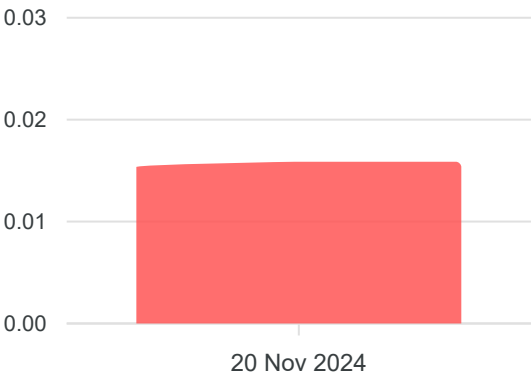
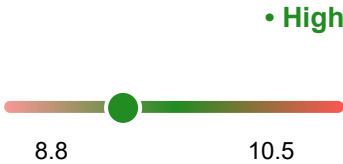
On: 20 Nov 2024



Globulin, serum  
by calculation

Your Latest Result:  
**2.80 dL**

On: 20 Nov 2024



Historical Charts

As of 11th Dec

HCT (Hematocrit)

• Low

Your Latest Result:

38.20 %

On: 29 Nov 2024



Hemoglobin (Hb),  
EDTA whole blood

• Low

Your Latest Result:

12.30 dL

On: 29 Nov 2024



INR Value

• High

Your Latest Result:

0.98 )

On: 20 Nov 2024



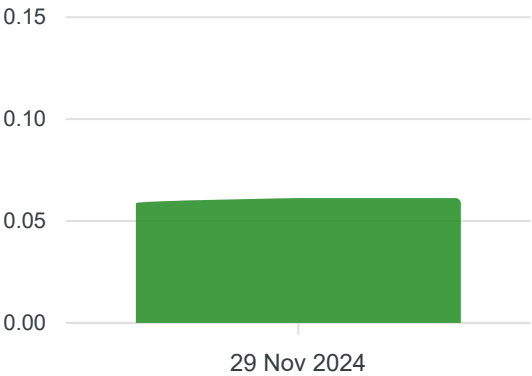
Lactate, Plasma  
by Lactate to  
Pyruvate

• High

Your Latest Result:

8.70 dL

On: 21 Nov 2024



Historical Charts

As of 11th Dec

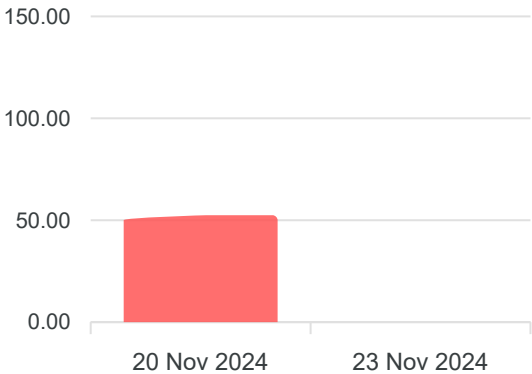
Lymphocytes

• High

Your Latest Result:

5

On: 29 Nov 2024



MCH (Mean Corpuscular Hb)

• Low

Your Latest Result:

22.00 pgms

On: 29 Nov 2024



MCHC (Mean Corpuscular Hb Conc.)

• High

Your Latest Result:

32.20 dL

On: 29 Nov 2024



MCV (Mean Corpuscular Volume)

• Low

Your Latest Result:

68.30 fL

On: 29 Nov 2024



Historical Charts

As of 11th Dec

MPV (Mean Platelet Volume)

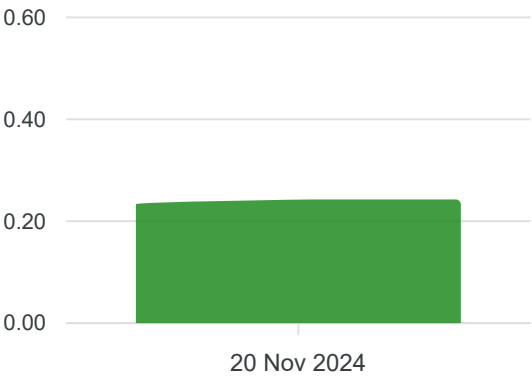
• High

Your Latest Result:

12.7 fL



On: 29 Nov 2024



Monocytes

• High

Your Latest Result:

9



On: 29 Nov 2024

Neutrophils

• High

Your Latest Result:

86



On: 29 Nov 2024

Oxygen saturation capacity

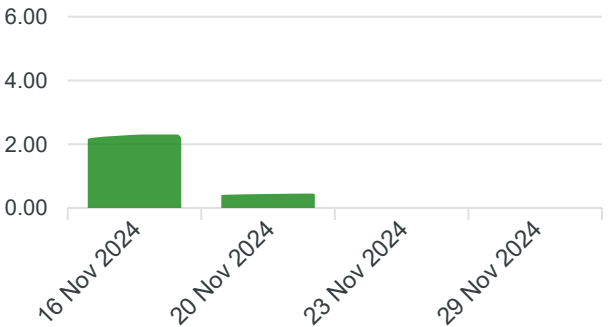
• High

Your Latest Result:

98.00 %



On: 23 Nov 2024



Historical Charts

As of 11th Dec

Platelet count

• High

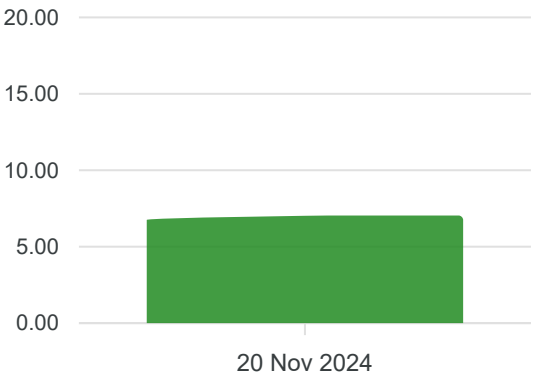
Your Latest Result:  
**394000  $\mu$ L**  
On: 29 Nov 2024



Potassium, serum by IMT Indirect

• High

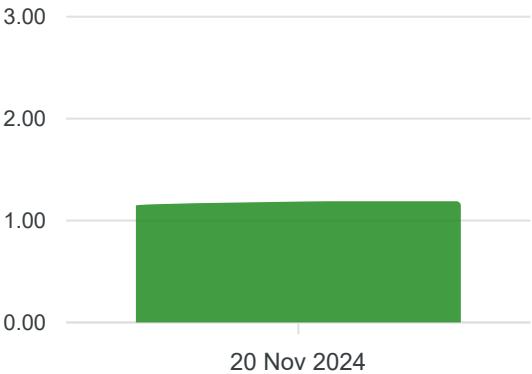
Your Latest Result:  
**4.19 Lt**  
On: 23 Nov 2024



Protein (total), serum by Biuret method

• High

Your Latest Result:  
**7.60 dL**  
On: 20 Nov 2024



Prothrombin TimeCitrated Plasma-Patient value

• High

Your Latest Result:  
**11.70 secs**  
On: 20 Nov 2024



# Historical Charts

As of 11th Dec

## Prothrombin time - Control value

• High

Your Latest Result:

**11.63**

On: 20 Nov 2024



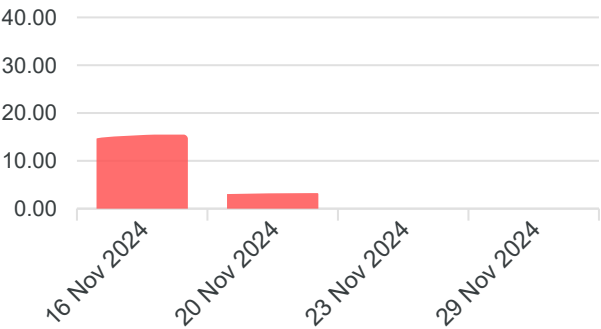
## Quantity Examined

• High

Your Latest Result:

**5**

On: 16 Nov 2024



## RDW (RBC distribution width)

• Low

Your Latest Result:

**15.80 %**

On: 29 Nov 2024



## Red blood cell (RBC) count

• Low

Your Latest Result:

**5.59  $\mu$ L**

On: 29 Nov 2024



# Historical Charts

As of 11th Dec

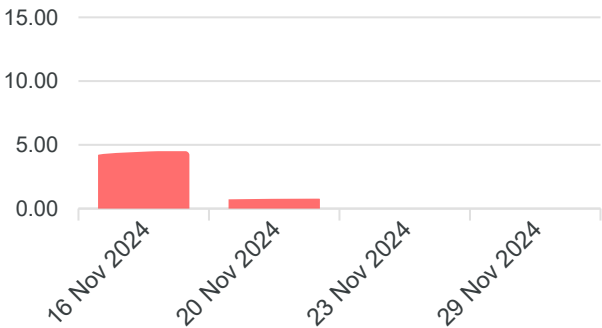
**SGOT (AST), serum by Enzymatic method**

• High

Your Latest Result:

**19 Lt)**

On: 20 Nov 2024



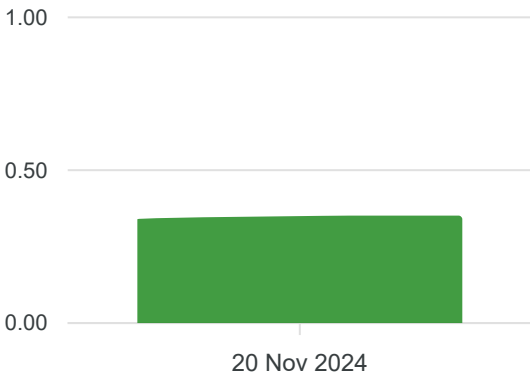
**SGPT (ALT), serum by Enzymatic Method**

• High

Your Latest Result:

**10 Lt**

On: 20 Nov 2024



**Sodium, serum by IMT Indirect**

• Low

Your Latest Result:

**140.00 Lt**

On: 23 Nov 2024



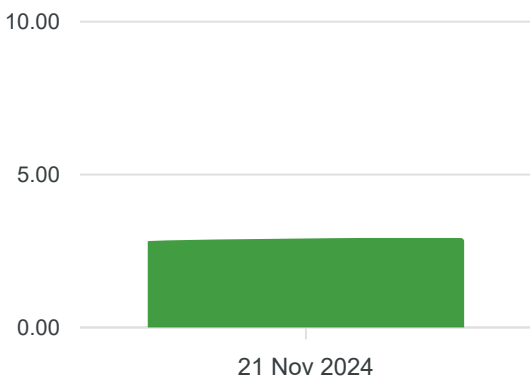
**Specific Gravity**

• High

Your Latest Result:

**1.017**

On: 16 Nov 2024





# Historical Charts

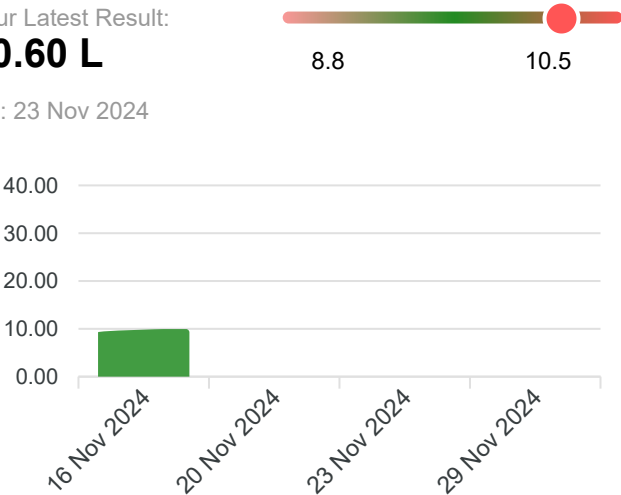
As of 11th Dec

## Standard Bicarbonate

• Low

Your Latest Result:  
**20.60 L**

On: 23 Nov 2024

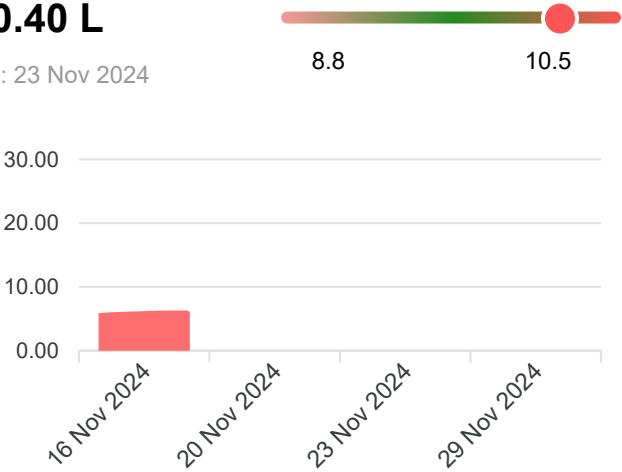


## Total CO2

• Low

Your Latest Result:  
**20.40 L**

On: 23 Nov 2024

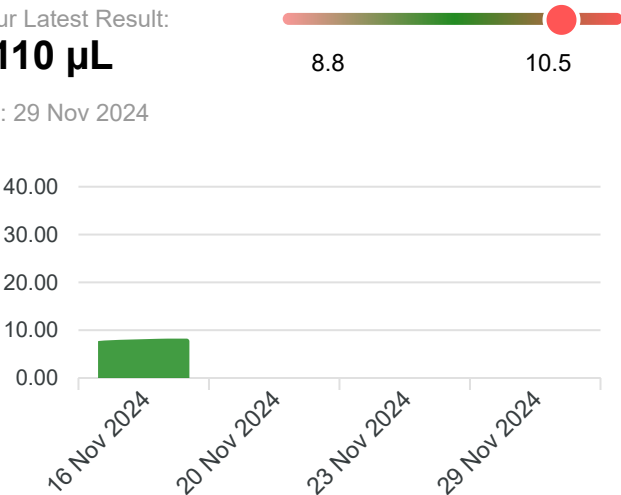


## Total Leucocytes (WBC) count

• Low

Your Latest Result:  
**9110 µL**

On: 29 Nov 2024

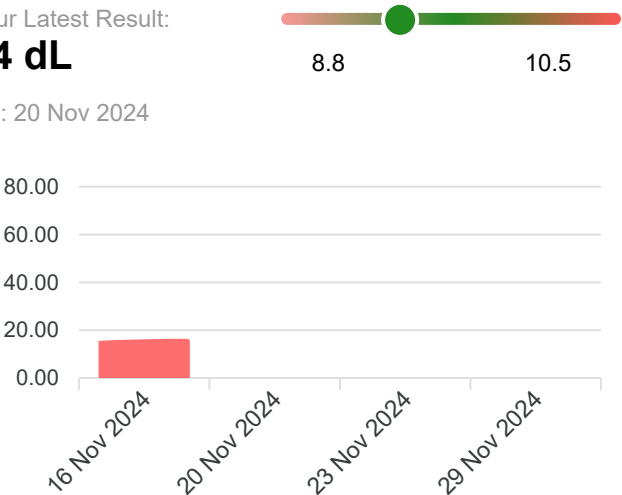


## Urea, serum by GLDH-urease

• High

Your Latest Result:  
**24 dL**

On: 20 Nov 2024



Historical Charts

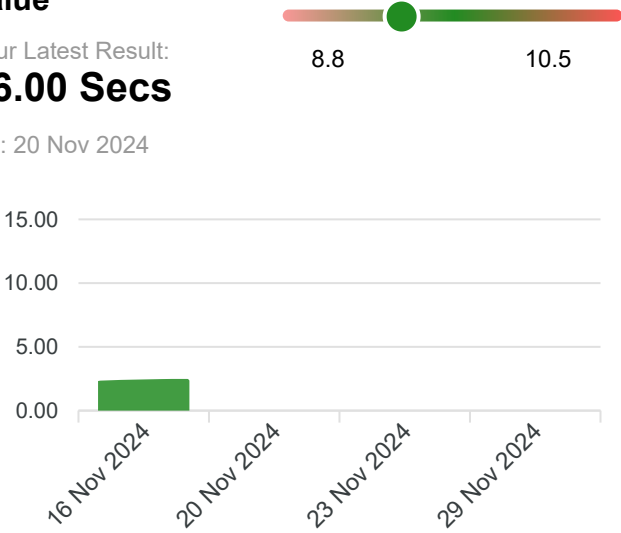
As of 11th Dec

aPTT, Citrated Plasma - Patient value

• High

Your Latest Result:  
36.00 Secs

On: 20 Nov 2024

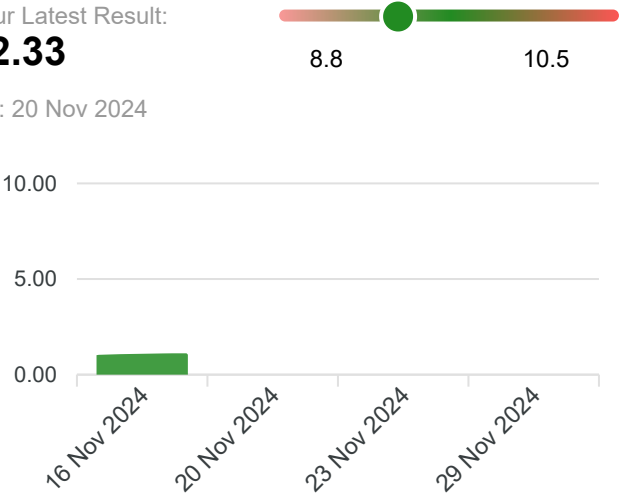


aPTT- Control value

• High

Your Latest Result:  
32.33

On: 20 Nov 2024

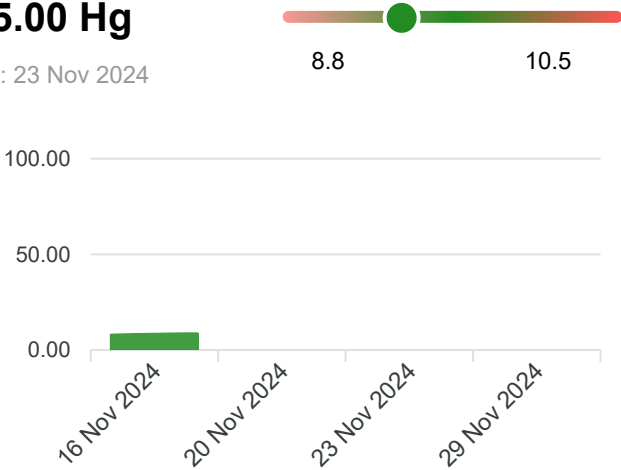


pCO2

• High

Your Latest Result:  
35.00 Hg

On: 23 Nov 2024

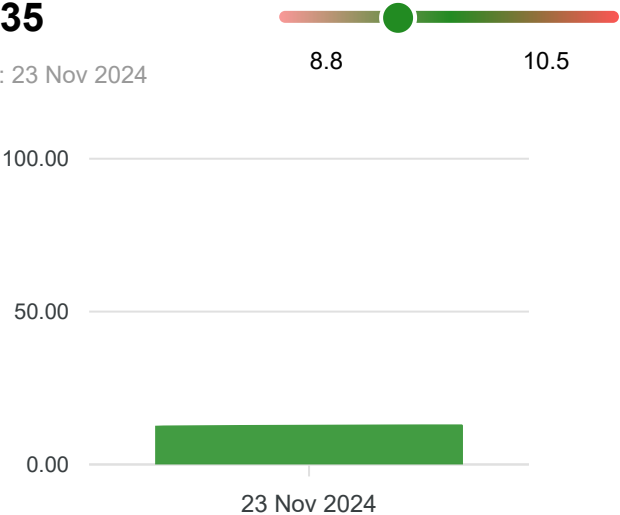


pH

• High

Your Latest Result:  
7.35

On: 23 Nov 2024



# Historical Charts

As of 11th Dec

pO2

• Low

Your Latest Result:

109.00 Hg

On: 23 Nov 2024



Summary of Current Tests

Test Name	Normal Range	Previous Test	Previous Test	Latest Test
ABO System		-	-	<div>"B"</div> <div>Looks Good</div>
Absolute Basophils	0 - 200 /µL	0	0	<div>0</div> <div>Looks Good</div>
Absolute Eosinophils	0 - 500 /µL	249	0	<div>0</div> <div>Looks Good</div>
Absolute Lymphocytes	1500 - 6500 /µL	3237	742	<div>456</div> <div>Concerning</div>
Absolute Monocytes	0 - 800 /µL	498	424	<div>820</div> <div>Concerning</div>
Absolute Neutrophils	1500 - 8500 /µL	4316	9434	<div>7835</div> <div>Concerning</div>
Acetone	Absent	-	-	<div>Absent</div> <div>Looks Good</div>
Albumin - Globulin Ratio	Ratio	-	-	<div>1.71</div> <div>Looks Good</div>

## Summary of Current Tests

Test Name	Normal Range	Previous Test	Previous Test	Latest Test
Albumin, serum by Bromocresol purple method	3.5 to 5.2 g/dL	-	-	<b>4.80</b> Looks Good
Alkaline Phosphatase, serum by pNPP-kinetic	Male Child : (Unit : U/Lt.)	-	-	<b>139</b> Looks Good
Ammonia, plasma by Enzymatic method	20 - 120 µg/dL	-	-	<b>58.00</b> Looks Good
Appearance	-	-	-	<b>Clear</b> Looks Good
Base excess	-2 to 3 mEq/L	-	-3.70	<b>-5.60</b> Concerning
Base excess - ECF	< 0.2 mEq/L	-	-3.90	<b>-6.30</b> Concerning
Basophils	%	0	0	<b>0</b> Looks Good
Bicarbonate (HCO <sub>3</sub> )	21 to 28 mEq/L	-	22.20	<b>19.30</b> Concerning

# Summary of Current Tests

Test Name	Normal Range	Previous Test	Previous Test	Latest Test
Bile Pigments	Absent	-	-	<b>Absent</b> Looks Good
Bilirubin- Conjugated, serum by Diazo method	Upto 0.5 mg/dL	-	-	<b>0.12</b> Looks Good
Bilirubin-Total, serum by Diazo method	0.22 - 1.20 mg/dL	-	-	<b>0.18</b> Concerning
Bilirubin- Unconjugated, serum by calculation	0.1 to 1.0 mg/dL	-	-	<b>0.03</b> Concerning
Bleeding time		-	-	<b>2 min 00 sec</b> Looks Good
Blood Group		-	-	<b>B Rh Negative</b> Looks Good
CRP, Serum by Turbidimetric	Upto 5.0 mg/L	-	-	<b>0.12</b> Looks Good
Casts	-	-	-	<b>Not detected</b> Looks Good

# Summary of Current Tests

Test Name	Normal Range	Previous Test	Previous Test	Latest Test
Chloride, serum by IMT Indirect	98 to 107 mmol/Lt	-	106.00	108.00 Concerning
Clotting time		-	-	4 min 30 sec Looks Good
Colour	-	-	-	Pale yellow Looks Good
Creatinine, serum by Jaffe w/o deproteinization	0-11 mths : 0.17 - 0.42 mg/dL	-	-	0.51 Looks Good
Crystals	-	-	-	Not detected Looks Good
Deposit		-	-	Absent Looks Good
Eosinophils	%	3	0	0 Looks Good

## Summary of Current Tests

Test Name	Normal Range	Previous Test	Previous Test	Latest Test
Epithelial cells	0 - 5 per hpf	-	-	<b>1-2</b> Looks Good
Gamma GT(GGT),Serum by Carboxy substrate-kinetic	Male 7 to 12 Years : <24 U/L	-	-	<b>16.00</b> Looks Good
Globulin, serum by calculation	2.3 - 3.5 g/dL	-	-	<b>2.80</b> Looks Good
Glucose	Absent	-	-	<b>Absent</b> Looks Good
HBsAg, serum by CMIA	Non-reactive : < 0.05 IU/mL	-	-	<b>Non-reactive(0.001)</b> Looks Good
HCT (Hematocrit)	35.8 - 42.4 %	34.30	32.50	<b>38.20</b> Concerning
HCV-Ab to Hepatitis C virus,serum by CMIA	Non-reactive : < 1.00 S/CO	-	-	<b>Non-reactive (0.07)</b> Looks Good
HIV Combo(p24Ag, HIV1Ab,HIV2Ab) ,Serum by CMIA	Non-reactive : Less than 1.00 S/CO	-	-	<b>Non-reactive (0.05)</b> Looks Good



# Summary of Current Tests

Test Name	Normal Range	Previous Test	Previous Test	Latest Test
Hemoglobin (Hb), EDTA whole blood	12.0 - 14.0 g/dL	11.70	10.70	12.30 Concerning
INR Value	0.85 - 1.15 (ISI : 1.00)	-	-	0.98 Looks Good
Interpretation Urine Routine Exam		-	-	Please see result in PDF file. Looks Good
Lactate, Plasma by Lactate to Pyruvate	Plasma : 3.6 to 18.0 mg/dL	-	-	8.70 Looks Good
Lymphocytes	%	39	7	5 Looks Good
MCH (Mean Corpuscular Hb)	25.0 - 33.0 pgms	22.70	22.20	22.00 Concerning
MCHC (Mean Corpuscular Hb Conc.)	31.0 - 37.0 g/dL	33.90	33.00	32.20 Looks Good
MCV (Mean Corpuscular Volume)	76.5 - 90.6 fL	67.00	67.30	68.30 Concerning

Summary of Current Tests

Test Name	Normal Range	Previous Test	Previous Test	Latest Test
MPV (Mean Platelet Volume)	7.4 - 11.4 fL	9.9	11.1	12.7 Looks Good
Monocytes	%	6	4	9 Looks Good
Neutrophils	%	52	89	86 Looks Good
Oxygen saturation capacity	95 to 98 %	-	-	98.00 Looks Good
PBS - Peripheral Blood Smear Exam		-	Please see result in PDF file.	Please see result in PDF file. Looks Good
Platelet count	150000 - 410000 /µL	268000	253000	394000 Looks Good
Potassium, serum by IMT Indirect	3.50 to 5.10 mmol/Lt	-	4.21	4.19 Looks Good
Protein	Absent	-	-	Absent Looks Good

## Summary of Current Tests

Test Name	Normal Range	Previous Test	Previous Test	Latest Test
Protein (total), serum by Biuret method	6.4 to.8.3 g/dL	-	-	<b>7.60</b> Looks Good
Prothrombin TimeCitrated Plasma-Patient value	10.35 - 12.90 secs	-	-	<b>11.70</b> Looks Good
Prothrombin time - Control value	secs	-	-	<b>11.63</b> Looks Good
Pus cells	0 - 5 per hpf	-	-	<b>1-2</b> Looks Good
Quantity Examined	mL	-	-	<b>5</b> Looks Good
R.B.Cs	0 - 2 per hpf	-	-	<b>Absent</b> Looks Good
RDW (RBC distribution width)	12 - 14 %	16.60	16.60	<b>15.80</b> Concerning
Red blood cell (RBC) count	4.20 - 5.10 x 10 <sup>6</sup> /μL	5.12	4.83	<b>5.59</b> Concerning

# Summary of Current Tests

Test Name	Normal Range	Previous Test	Previous Test	Latest Test
Rh System		-	-	<b>Negative</b> Looks Good
SGOT (AST), serum by Enzymatic method	Male : ( Unit : U/Lt)	-	-	<b>19</b> Looks Good
SGPT (ALT), serum by Enzymatic Method	7 to 55 U/Lt	-	-	<b>10</b> Looks Good
Sodium, serum by IMT Indirect	Umbilical cord- 116 to 166 mmol/Lt	-	137.00	<b>140.00</b> Concerning
Specific Gravity	1.01 - 1.035	-	-	<b>1.017</b> Looks Good
Standard Bicarbonate	22 to 26 mEq/L	-	21.80	<b>20.60</b> Concerning
Total CO2	23 to 27 mmol/L	-	23.50	<b>20.40</b> Concerning
Total Leucocytes (WBC) count	4000 - 9500 /µL	8300	10600	<b>9110</b> Concerning

# Summary of Current Tests

Test Name	Normal Range	Previous Test	Previous Test	Latest Test
Urea, serum by GLDH-urease	17 to 49 mg/dL	-	-	24 Looks Good
Urobilinogen	Not Significant	-	-	Not significant Looks Good
aPTT, Citrated Plasma - Patient value	28.05 - 36.00 Secs	-	-	36.00 Looks Good
aPTT- Control value	Secs	-	-	32.33 Looks Good
pCO2	35 to 45 mm of Hg	-	43.00	35.00 Looks Good
pH	7.35 to 7.45	6.0	7.32	7.35 Looks Good
pO2	83 to 108 mm of Hg	-	51.00	109.00 Concerning