

Booked For
CGHS Arpit Hospital Limited Unit of Jeevan Jyoti Hospital, 163,
Lowther Road, Bai Ka Bagh, Prayagraj, UP- 211003, - 211003
Contact No. -9532988809

Processed By
Jeevan Jyoti HLM, Pathkind Diagnostics Pvt. Ltd., 162,
Lowther Road, Bai Ka Bagh, Prayagraj, Uttar Pradesh-211003,
- 211003
Contact No. -7500075111

Name : Mr. SHANKAR LAL REG 332266 BOB
Age/Gender : 49 Yrs/Male
P. ID No. : 12122024323920
Accession No : **121220243230013**
Referring Doctor :
Referred By : Self

Billing Date : 23/03/2024 10:37:36 AM
Sample Collected on : 23/03/2024 01:24:22 PM
Sample Received on : 23/03/2024 01:55:03 PM
Report Released on : 23/03/2024 02:09:26 PM

Report Status -Preliminary

Test Name	Result	Biological Ref. Interval	Unit
-----------	--------	--------------------------	------

KIDNEY PROFILE

BIOCHEMISTRY

Blood Urea Nitrogen <i>Sample : Serum</i> <i>Method : Spectrophotometry</i>	7.34 L	8.87 - 20.50	mg/dL
Blood Urea <i>Sample : Serum</i> <i>Method : Spectrophotometry</i>	15.70 L	19.00 - 44.00	mg/dL
Creatinine <i>Sample : Serum</i> <i>Method : Spectrophotometry</i>	0.75	0.70 - 1.30	mg/dL
BUN Creatinine Ratio <i>Sample : Serum</i> <i>Method : Calculated</i>	9.78 L	10.00 - 20.00	Ratio
Total Protein <i>Sample : Serum</i> <i>Method : Spectrophotometry</i>	7.31	6.40 - 8.30	gm/dL
Uric Acid <i>Sample : Serum</i> <i>Method : Spectrophotometry</i>	3.49	3.40 - 7.00	mg/dL
Sodium <i>Sample : Serum</i> <i>Method : ISE</i>	139.70	136.00 - 145.00	mmol/L
Potassium	4.12	3.50 - 5.10	mmol/L



121220243230013

Booked For
CGHS Arpit Hospital Limited Unit of Jeevan Jyoti Hospital, 163,
Lowther Road, Bai Ka Bagh, Prayagraj, UP- 211003, - 211003
Contact No. -9532988809

Processed By
Jeevan Jyoti HLM, Pathkind Diagnostics Pvt. Ltd., 162,
Lowther Road, Bai Ka Bagh, Prayagraj, Uttar Pradesh-211003,
- 211003
Contact No. -7500075111

Name : Mr. SHANKAR LAL REG 332266 BOB
Age/Gender : 49 Yrs/Male
P. ID No. : 12122024323920
Accession No : **121220243230013**
Referring Doctor :
Referred By : Self

Billing Date : 23/03/2024 10:37:36 AM
Sample Collected on : 23/03/2024 01:24:22 PM
Sample Received on : 23/03/2024 01:55:03 PM
Report Released on : 23/03/2024 02:09:26 PM

Report Status -Preliminary

Test Name	Result	Biological Ref. Interval	Unit
<i>Sample : Serum</i> <i>Method : ISE</i>			
Chloride <i>Sample : Serum</i> <i>Method : ISE</i>	111.10 H	98.00 - 107.00	mmol/L
Albumin <i>Sample : Serum</i> <i>Method : Spectrophotometry</i>	5.02 H	3.97 - 4.94	gm/dL
Globulin <i>Sample : Serum</i> <i>Method : Calculated</i>	2.29	1.90 - 3.70	gm/dL
Albumin Globulin A/G Ratio <i>Sample : Serum</i> <i>Method : Calculated</i>	2.19 H	1.00 - 2.10	Ratio

CLINICAL PATHOLOGY**Urine Routine & Microscopic Examination**

Sample : Urine, Random

Colour, Urine <i>Method : Manual</i>	Pale Yellow	Pale Yellow	---
Appearance <i>Method : Manual</i>	Clear	Clear	---
Specific Gravity <i>Method : Ionic concentration method</i>	1.005	1.00 - 1.04	---
pH <i>Method : Double indicator principle</i>	7.00	4.70 - 7.50	---



121220243230013



Booked For
CGHS Arpit Hospital Limited Unit of Jeevan Jyoti Hospital, 163,
Lowther Road, Bai Ka Bagh, Prayagraj, UP- 211003, - 211003
Contact No. -9532988809

Processed By
Jeevan Jyoti HLM, Pathkind Diagnostics Pvt. Ltd., 162,
Lowther Road, Bai Ka Bagh, Prayagraj, Uttar Pradesh-211003,
- 211003
Contact No. -7500075111

Name : Mr. SHANKAR LAL REG 332266 BOB
Age/Gender : 49 Yrs/Male
P. ID No. : 12122024323920
Accession No : **121220243230013**
Referring Doctor :
Referred By : Self

Billing Date : 23/03/2024 10:37:36 AM
Sample Collected on : 23/03/2024 01:24:22 PM
Sample Received on : 23/03/2024 01:55:03 PM
Report Released on : 23/03/2024 02:09:26 PM

Report Status -Preliminary

Test Name	Result	Biological Ref. Interval	Unit
Glucose Method : Benedict's Method	Not Detected	Not Detected	---
Protein Method : Sulphosalicylic acid Method	Not Detected	Not Detected	---
Ketones Method : Rothera's Method	Not Detected	Not Detected	---
Blood Method : Peroxidase	Not Detected	Not Detected	---
Bilirubin Method : Diazo-Reaction / Fouchets Test	Not Detected	Not Detected	---
Urobilinogen Method : Ehrlich's Reaction	Normal	Normal	---
Nitrite Method : Nitrite Test	Not Detected	Not Detected	---
Pus Cells Method : Microscopy	2-3	0-5	/hpf
RBC Method : Microscopy	Not Detected	Not Detected	/hpf
Epithelial Cells Method : Microscopy	2-3	0-5	/hpf
Casts Method : Microscopy	Not Detected	Not Detected	---
Crystals Method : Microscopy	Not Detected	Not Detected	---
Bacteria Method : Microscopy	Not Detected	Not Detected	---
Remarks Method : Manual	Microscopic examination has been performed on urine sediment.		



121220243230013

Booked For
CGHS Arpit Hospital Limited Unit of Jeevan Jyoti Hospital, 163,
Lowther Road, Bai Ka Bagh, Prayagraj, UP- 211003, - 211003
Contact No. -9532988809

Processed By
Jeevan Jyoti HLM, Pathkind Diagnostics Pvt. Ltd., 162,
Lowther Road, Bai Ka Bagh, Prayagraj, Uttar Pradesh-211003,
- 211003
Contact No. -7500075111

Name : Mr. SHANKAR LAL REG 332266 BOB
Age/Gender : 49 Yrs/Male
P. ID No. : 12122024323920
Accession No : 121220243230013
Referring Doctor :
Referred By : Self

Billing Date : 23/03/2024 10:37:36 AM
Sample Collected on : 23/03/2024 01:24:22 PM
Sample Received on : 23/03/2024 01:55:03 PM
Report Released on : 23/03/2024 02:09:26 PM

Report Status -Preliminary

Test Name	Result	Biological Ref. Interval	Unit
-----------	--------	--------------------------	------

HAEMATOLOGY

Blood Group

Sample : Whole Blood, EDTA

Blood Grouping

Method : Slide and tube agglutination

A

Rh (D) Typing

Method : Forward/Reverse by tube agglutination

Positive

Complete Blood Count (CBC)

Sample : Whole Blood, EDTA

Haemoglobin (Hb)

Method : Photometric

14.00

13.00 - 17.00

gm/dL

Total WBC Count / TLC

Method : Impedance

5.11

4.00 - 10.00

thou/ μ L

RBC Count

Method : Impedance

4.55

4.50 - 5.50

million/ μ L

PCV / Hematocrit

Method : Impedance

41.60

40.00 - 50.00

%

MCV

Method : Calculated

91.40

83.00 - 101.00

fL

MCH

Method : Calculated

30.80

27.00 - 32.00

pg

MCHC

Method : Calculated

33.70

31.50 - 34.50

gm/dL

RDW (Red Cell Distribution Width)

Method : Calculated

14.20

11.80 - 15.60

%

Neutrophils

Method : VCS Technology & Microscopy

56.00

40.00 - 80.00

%



121220243230013



Booked For
CGHS Arpit Hospital Limited Unit of Jeevan Jyoti Hospital, 163,
Lowther Road, Bai Ka Bagh, Prayagraj, UP- 211003, - 211003
Contact No. -9532988809

Processed By
Jeevan Jyoti HLM, Pathkind Diagnostics Pvt. Ltd., 162,
Lowther Road, Bai Ka Bagh, Prayagraj, Uttar Pradesh-211003,
- 211003
Contact No. -7500075111

Name : Mr. SHANKAR LAL REG 332266 BOB
Age/Gender : 49 Yrs/Male
P. ID No. : 12122024323920
Accession No : **121220243230013**
Referring Doctor :
Referred By : Self

Billing Date : 23/03/2024 10:37:36 AM
Sample Collected on : 23/03/2024 01:24:22 PM
Sample Received on : 23/03/2024 01:55:03 PM
Report Released on : 23/03/2024 02:09:26 PM

Report Status -Preliminary			
Test Name	Result	Biological Ref. Interval	Unit
Lymphocytes <i>Method : VCS Technology & Microscopy</i>	37.00	20.00 - 40.00	%
Eosinophils <i>Method : VCS Technology & Microscopy</i>	4.00	1.00 - 6.00	%
Monocytes <i>Method : VCS Technology & Microscopy</i>	3.00	2.00 - 10.00	%
Basophils <i>Method : VCS Technology & Microscopy</i>	0.00	0.00 - 2.00	%
Absolute Neutrophil Count (ANC) <i>Method : Calculated</i>	2861.60	2000.00 - 7000.00	/ μ L
Absolute Lymphocyte Count <i>Method : Calculated</i>	1890.70	1000.00 - 3000.00	/ μ L
Absolute Eosinophil Count (AEC) <i>Method : Calculated</i>	204.40	20.00 - 500.00	/ μ L
Absolute Monocyte Count <i>Method : Calculated</i>	153.30 L	200.00 - 1000.00	/ μ L
Absolute Basophil Count <i>Method : Calculated</i>	0.00 L	20.00 - 100.00	/ μ L
Platelet Count <i>Method : Impedance</i>	151.00	150.00 - 410.00	thou/ μ L
MPV (Mean Platelet Volume) <i>Method : Calculated</i>	12.90 H	6.80 - 10.90	fL
Erythrocyte Sedimentation Rate (ESR) <i>Sample : Whole Blood, EDTA</i> <i>Method : Modified Westergren Method</i>	28.00 H	0.00 - 10.00	mm Ist Hour
HbA1C (Glycosylated Hemoglobin) <i>Sample : Whole Blood, EDTA</i>			
HbA1c	5.78 H	0.00 - 5.60	%



121220243230013

Booked For
CGHS Arpit Hospital Limited Unit of Jeevan Jyoti Hospital, 163,
Lowther Road, Bai Ka Bagh, Prayagraj, UP- 211003, - 211003
Contact No. -9532988809

Processed By
Jeevan Jyoti HLM, Pathkind Diagnostics Pvt. Ltd., 162,
Lowther Road, Bai Ka Bagh, Prayagraj, Uttar Pradesh-211003,
- 211003
Contact No. -7500075111

Name : Mr. SHANKAR LAL REG 332266 BOB
Age/Gender : 49 Yrs/Male
P. ID No. : 12122024323920
Accession No : 121220243230013
Referring Doctor :
Referred By : Self

Billing Date : 23/03/2024 10:37:36 AM
Sample Collected on : 23/03/2024 01:24:22 PM
Sample Received on : 23/03/2024 01:55:03 PM
Report Released on : 23/03/2024 02:09:26 PM

Report Status -Preliminary

Test Name	Result	Biological Ref. Interval	Unit
-----------	--------	--------------------------	------

Method : Immunoassay & Reflectometry

Mean Plasma Glucose	119.19 H	0.00 - 116.00	mg/dL
----------------------------	-----------------	---------------	-------

Method : Calculated

BIOCHEMISTRY**Fasting Plasma Glucose**

Sample : Plasma Fluoride - Fasting
Method : Hexokinase

Plasma Glucose, Fasting	127.33 H	Normal : 74 - 99 Impaired Fasting Glucose : 100 - 125 Diabetes : > 126	mg/dL
--------------------------------	-----------------	--	-------

Glucose Post Prandial

Sample : Plasma Fluoride - Post Prandial
Method : Hexokinase

Glucose, Post-Prandial	184.76 H	70.00 - 140.00	mg/dL
-------------------------------	-----------------	----------------	-------

Lipid Profile

Sample : Serum

Total Cholesterol	200.75 H	No Risk : < 200 Moderate Risk : 200 - 239 High Risk : > 240	mg/dL
--------------------------	-----------------	--	-------

Triglycerides	156.52 H	Desirable : < 150 Boderline High : 150 - 199 High : 200 - 499 Very High : >= 500	mg/dL
----------------------	-----------------	---	-------

Method : Spectrophotometry



121220243230013

Booked For
CGHS Arpit Hospital Limited Unit of Jeevan Jyoti Hospital, 163,
Lowther Road, Bai Ka Bagh, Prayagraj, UP- 211003, - 211003
Contact No. -9532988809

Processed By
Jeevan Jyoti HLM, Pathkind Diagnostics Pvt. Ltd., 162,
Lowther Road, Bai Ka Bagh, Prayagraj, Uttar Pradesh-211003,
- 211003
Contact No. -7500075111

Name : Mr. SHANKAR LAL REG 332266 BOB
Age/Gender : 49 Yrs/Male
P. ID No. : 12122024323920
Accession No : 121220243230013
Referring Doctor :
Referred By : Self

Billing Date : 23/03/2024 10:37:36 AM
Sample Collected on : 23/03/2024 01:24:22 PM
Sample Received on : 23/03/2024 01:55:03 PM
Report Released on : 23/03/2024 02:09:26 PM

Report Status -Preliminary

Test Name	Result	Biological Ref. Interval	Unit
LDL Cholesterol (Calculated) <i>Method : Calculated</i>	123.78 H	0.00 - 100.00	mg/dL
HDL Cholesterol <i>Method : Spectrophotometry</i>	45.67	Low : < 40 Optimal : 40 - 60 High > 60	mg/dL
VLDL Cholesterol <i>Method : Calculated</i>	31.30	Desirable : 10 - 35	mg/dL
Total Cholesterol / HDL Ratio <i>Method : Calculated</i>	4.40	Low Risk : 3.3 - 4.4 Average Risk : 4.5 - 7.0 Moderate Risk : 7.1 - 11.0 High Risk : > 11.0	Ratio
LDL / HDL Ratio <i>Method : Calculated</i>	2.71	Low Risk : 0.5 - 3.0 Moderate Risk : 3.1 - 6.0 High Risk : > 6.0	Ratio
Non HDL Cholesterol <i>Method : Manual</i>	155.08 H	0.00 - 130.00	mg/dL
Liver Function Test (LFT) <i>Sample : Serum</i>			
Bilirubin Total <i>Method : Spectrophotometry</i>	0.56	0.00 - 1.20	mg/dL
Bilirubin Direct <i>Method : Spectrophotometry</i>	0.18	0.00 - 0.20	mg/dL
Serum Bilirubin (Indirect) <i>Method : Calculated</i>	0.38	0.00 - 0.90	mg/dL
SGOT / AST	17.80	0.00 - 40.00	U/L



121220243230013

Booked For
CGHS Arpit Hospital Limited Unit of Jeevan Jyoti Hospital, 163,
Lowther Road, Bai Ka Bagh, Prayagraj, UP- 211003, - 211003
Contact No. -9532988809

Processed By
Jeevan Jyoti HLM, Pathkind Diagnostics Pvt. Ltd., 162,
Lowther Road, Bai Ka Bagh, Prayagraj, Uttar Pradesh-211003,
- 211003
Contact No. -7500075111

Name : Mr. SHANKAR LAL REG 332266 BOB
Age/Gender : 49 Yrs/Male
P. ID No. : 12122024323920
Accession No : 121220243230013
Referring Doctor :
Referred By : Self

Billing Date : 23/03/2024 10:37:36 AM
Sample Collected on : 23/03/2024 01:24:22 PM
Sample Received on : 23/03/2024 01:55:03 PM
Report Released on : 23/03/2024 02:09:26 PM

Report Status -Preliminary

Test Name	Result	Biological Ref. Interval	Unit
<i>Method : Spectrophotometry</i>			
SGPT / ALT	19.50	0.00 - 41.00	U/L
<i>Method : Spectrophotometry</i>			
AST / ALT Ratio	0.91	-	Ratio
<i>Method : Calculated</i>			
Alkaline Phosphatase	81.20	40.00 - 129.00	U/L
<i>Method : Spectrophotometry</i>			
Total Protein	7.31	6.40 - 8.30	gm/dL
<i>Method : Spectrophotometry</i>			
Albumin	5.02 H	3.97 - 4.94	gm/dL
<i>Method : Spectrophotometry</i>			
Globulin	2.29	1.90 - 3.70	gm/dL
<i>Method : Calculated</i>			
Albumin Globulin A/G Ratio	2.19 H	1.00 - 2.10	Ratio
<i>Method : Calculated</i>			
Prostate Specific Antigen (PSA) Total			
<i>Sample : Serum</i>			
<i>Method : ECLIA</i>			
Prostate Specific Antigen (PSA), Total	0.48	0.00 - 2.00	ng/mL
Thyroid Profile Total			
<i>Sample : Serum</i>			
<i>Method : ECLIA</i>			
Total T3 (Triiodothyronine)	1.20	0.80 - 2.00	ng/mL
Total T4 (Thyroxine)	9.04	5.10 - 14.10	µg/dL
TSH 3rd Generation	2.310	0.27 - 4.20	µIU/mL

** End of Report **



121220243230013



Booked For
CGHS Arpit Hospital Limited Unit of Jeevan Jyoti Hospital, 163,
Lowther Road, Bai Ka Bagh, Prayagraj, UP- 211003, - 211003
Contact No. -9532988809

Processed By
Jeevan Jyoti HLM, Pathkind Diagnostics Pvt. Ltd., 162,
Lowther Road, Bai Ka Bagh, Prayagraj, Uttar Pradesh-211003,
- 211003
Contact No. -7500075111

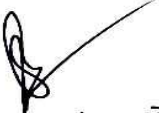
Name : Mr. SHANKAR LAL REG 332266 BOB
Age/Gender : 49 Yrs/Male
P. ID No. : 12122024323920
Accession No : 121220243230013
Referring Doctor :
Referred By : Self

Billing Date : 23/03/2024 10:37:36 AM
Sample Collected on : 23/03/2024 01:24:22 PM
Sample Received on : 23/03/2024 01:55:03 PM
Report Released on : 23/03/2024 02:09:26 PM

Report Status -Preliminary

Test Name	Result	Biological Ref. Interval	Unit
-----------	--------	--------------------------	------

Authenticated By



Dr. Saloni Dwivedi
MBBS MD (Pathology)
Lab Head



121220243230013