

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. AYUSH TRIPATHI REG 332770 OPD	Billing Date	: 06/04/2024 10:16:26 AM
Age/Gender	: 36 Yrs/Male	Sample Collected on	: 06/04/2024 10:16:26 AM
P. ID No.	: 12122024406261	Sample Received on	: 06/04/2024 10:21:48 AM
Accession No	: 121220244060014	Report Released on	: 06/04/2024 12:31:12 PM
Referring Doctor	: SELF		
Referred By	:		

Report Status -Preliminary

Test Name	Result	Biological Ref. Interval	Unit
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KIDNEY PROFILE

BIOCHEMISTRY

Blood Urea Nitrogen <i>Sample : Serum</i> <i>Method : Spectrophotometry</i>	9.09	8.87 - 20.50	mg/dL
Blood Urea <i>Sample : Serum</i> <i>Method : Urease /GLDH</i>	19.45	19.00 - 44.00	mg/dL
Creatinine <i>Sample : Serum</i> <i>Method : Spectrophotometry</i>	0.60 L	0.70 - 1.30	mg/dL
BUN Creatinine Ratio <i>Sample : Serum</i> <i>Method : Calculated</i>	15.15	10.00 - 20.00	Ratio
Total Protein <i>Sample : Serum</i> <i>Method : Spectrophotometry</i>	8.15	6.40 - 8.30	gm/dL
Uric Acid <i>Sample : Serum</i> <i>Method : Spectrophotometry</i>	5.21	3.40 - 7.00	mg/dL
Sodium <i>Sample : Serum</i> <i>Method : ISE</i>	135.50 L	136.00 - 145.00	mmol/L
Potassium	4.13	3.50 - 5.10	mmol/L



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<i>Sample : Serum</i> <i>Method : ISE</i>			
Chloride <i>Sample : Serum</i> <i>Method : ISE</i>	111.40 H	98.00 - 107.00	mmol/L
Albumin <i>Sample : Serum</i> <i>Method : Spectrophotometry</i>	5.07 H	3.97 - 4.94	gm/dL
Globulin <i>Sample : Serum</i> <i>Method : Calculated</i>	3.08	1.90 - 3.70	gm/dL
Albumin Globulin A/G Ratio <i>Sample : Serum</i> <i>Method : Calculated</i>	1.65	1.00 - 2.10	Ratio

CLINICAL PATHOLOGY**Urine Routine & Microscopic Examination**

Sample : Urine, Random

Colour, Urine <i>Method : VisualExamination</i>	Yellow	Pale Yellow	---
Appearance <i>Method : VisualExamination</i>	Clear	Clear	---
Specific Gravity <i>Method : Ionic concentration method</i>	1.020	1.00 - 1.04	---
pH <i>Method : Double indicator principle</i>	5.00	4.70 - 7.50	---



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Glucose Method : Benedict's Method	Not Detected	Not Detected	---
Protein Method : Protein-Error of indicator Principal	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.		



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HAEMATOLOGY

Blood Group

Sample : Whole Blood, EDTA

Blood Grouping

B

Method : Slide and tube agglutination

Rh (D) Typing

Positive

Method : Forward/Reverse by tube agglutination

Complete Blood Count (CBC)

Sample : Whole Blood, EDTA

Haemoglobin (Hb)

14.90

13.00 - 17.00

gm/dL

Method : Photometric

Total WBC Count / TLC

6.19

4.00 - 10.00

thou/ μ L

Method : Impedance

RBC Count

4.74

4.50 - 5.50

million/ μ L

Method : Impedance

PCV / Hematocrit

44.40

40.00 - 50.00

%

Method : Impedance

MCV

93.60

83.00 - 101.00

fL

Method : Calculated

MCH

31.30

27.00 - 32.00

pg

Method : Calculated

MCHC

33.50

31.50 - 34.50

gm/dL

Method : Calculated

RDW (Red Cell Distribution Width)

15.70 H

11.80 - 15.60

%

Method : Calculated

Neutrophils

46.00

40.00 - 80.00

%

Method : VCS Technology & Microscopy



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Lymphocytes <i>Method : VCS Technology & Microscopy</i>	45.00 H	20.00 - 40.00	%
Eosinophils <i>Method : VCS Technology & Microscopy</i>	4.00	1.00 - 6.00	%
Monocytes <i>Method : VCS Technology & Microscopy</i>	5.00	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>	2847.40	2000.00 - 7000.00	/ μ L
Absolute Lymphocyte Count <i>Method : Calculated</i>	2785.50	1000.00 - 3000.00	/ μ L
Absolute Eosinophil Count (AEC) <i>Method : Calculated</i>	247.60	20.00 - 500.00	/ μ L
Absolute Monocyte Count <i>Method : Calculated</i>	309.50	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>	174.00	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>	12.00 H	0.00 - 10.00	mm Ist Hour
HbA1C (Glycosylated Hemoglobin) <i>Sample : Whole Blood, EDTA</i>			
HbA1c	10.99 H	3.90 - 5.60	%



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Method : Immunoassay & Reflectometry

Mean Plasma Glucose	268.71 H	0.00 - 116.00	mg/dL
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Method : Calculated

BIOCHEMISTRY**Fasting Plasma Glucose**

Sample : Plasma Fluoride - Fasting
Method : Hexokinase

Plasma Glucose, Fasting	271.32 H	Normal : 74 - 99 Impaired Fasting Glucose : 100 - 125 Diabetes : > 126	mg/dL
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FT3 (Free Triiodothyronine 3)

Sample : Serum
Method : ECLIA

	3.23	2.00 - 4.40	pg/mL
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FT4 (Free Thyroxine 4)

Sample : Serum
Method : ECLIA

	1.49	0.93 - 1.70	ng/dL
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Lipid Profile

Sample : Serum

Total Cholesterol

Method : Spectrophotometry

	184.07	No Risk : < 200 Moderate Risk : 200 - 239 High Risk : > 240	mg/dL
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Triglycerides

Method : GPO-PAP

	145.87	Desirable : < 150 Boderline High : 150 - 199 High : 200 - 499	mg/dL
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LDL Cholesterol (Calculated) <i>Method : Calculated</i>	120.89 H	Very High : \geq 500 0.00 - 100.00	mg/dL
HDL Cholesterol <i>Method : enzymatic colorimetric test Gen.2</i>	34.01	Low : $<$ 40 Optimal : 40 - 60 High $>$ 60	mg/dL
VLDL Cholesterol <i>Method : Calculated</i>	29.17	Desirable : 10 - 35	mg/dL
Total Cholesterol / HDL Ratio <i>Method : Calculated</i>	5.41 H	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>	3.55 H	Low Risk : 0.5 - 3.0 Moderate Risk : 3.1 - 6.0 High Risk : $>$ 6.0	Ratio
Non HDL Cholesterol <i>Method : Manual</i>	150.06 H	0.00 - 130.00	mg/dL
Liver Function Test (LFT) <i>Sample : Serum</i>			
Bilirubin Total <i>Method : Spectrophotometry</i>	0.62	0.00 - 1.20	mg/dL
Bilirubin Direct <i>Method : Diazo Gen.2 Jendrassik-Grof</i>	0.25 H	0.00 - 0.20	mg/dL
Serum Bilirubin (Indirect)	0.37	0.00 - 0.90	mg/dL



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<i>Method : Calculated</i>			
SGOT / AST	42.07 H	0.00 - 40.00	U/L
<i>Method : Spectrophotometry</i>			
SGPT / ALT	86.23 H	0.00 - 41.00	U/L
<i>Method : Spectrophotometry</i>			
AST / ALT Ratio	0.49	-	Ratio
<i>Method : Calculated</i>			
Alkaline Phosphatase	145.14 H	40.00 - 129.00	U/L
<i>Method : Spectrophotometry</i>			
Total Protein	8.15	6.40 - 8.30	gm/dL
<i>Method : Spectrophotometry</i>			
Albumin	5.07 H	3.97 - 4.94	gm/dL
<i>Method : Spectrophotometry</i>			
Globulin	3.08	1.90 - 3.70	gm/dL
<i>Method : Calculated</i>			
Albumin Globulin A/G Ratio	1.65	1.00 - 2.10	Ratio
<i>Method : Calculated</i>			
TSH 3rd Generation	3.140	0.27 - 4.20	µIU/mL
<i>Sample : Serum</i>			
<i>Method : ECLIA</i>			

This is an amended report and will override the last report released on 10:45 AM at 06 Apr 2024

** End of Report **



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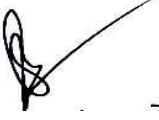
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Authenticated By

Dr. Saloni Dwivedi
MBBS MD (Pathology)
Lab Head



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