

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. SUDHEER KUMAR REG 332769 OPD	Billing Date	: 06/04/2024 09:30:40 AM
Age/Gender	: 36 Yrs/Male	Sample Collected on	: 06/04/2024 12:40:36 PM
P. ID No.	: 12122024406253	Sample Received on	: 06/04/2024 12:50:49 PM
Accession No	: 121220244060006	Report Released on	: 06/04/2024 01:10:16 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>	7.47 L	8.87 - 20.50	mg/dL
Blood Urea <i>Sample : Serum</i> <i>Method : Urease /GLDH</i>	15.99 L	19.00 - 44.00	mg/dL
Creatinine <i>Sample : Serum</i> <i>Method : Spectrophotometry</i>	0.86	0.70 - 1.30	mg/dL
BUN Creatinine Ratio <i>Sample : Serum</i> <i>Method : Calculated</i>	8.69 L	10.00 - 20.00	Ratio
Total Protein <i>Sample : Serum</i> <i>Method : Spectrophotometry</i>	7.67	6.40 - 8.30	gm/dL
Uric Acid <i>Sample : Serum</i> <i>Method : Spectrophotometry</i>	8.41 H	3.40 - 7.00	mg/dL
Sodium <i>Sample : Serum</i> <i>Method : ISE</i>	139.40	136.00 - 145.00	mmol/L
Potassium	4.01	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>	111.30 H	98.00 - 107.00	mmol/L
Albumin <i>Sample : Serum</i> <i>Method : Spectrophotometry</i>	5.05 H	3.97 - 4.94	gm/dL
Globulin <i>Sample : Serum</i> <i>Method : Calculated</i>	2.62	1.90 - 3.70	gm/dL
Albumin Globulin A/G Ratio <i>Sample : Serum</i> <i>Method : Calculated</i>	1.93	1.00 - 2.10	Ratio

CLINICAL PATHOLOGY**Urine Routine & Microscopic Examination**

Sample : Urine, Random

Colour, Urine <i>Method : VisualExamination</i>	Pale Yellow	Pale Yellow	---
Appearance <i>Method : VisualExamination</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	---



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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	1-2	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

Method : Slide and tube agglutination

B

Rh (D) Typing

Method : Forward/Reverse by tube agglutination

Positive

Complete Blood Count (CBC)

Sample : Whole Blood, EDTA

Haemoglobin (Hb)

Method : Photometric

15.70

13.00 - 17.00

gm/dL

Total WBC Count / TLC

Method : Impedance

8.21

4.00 - 10.00

thou/ μ L

RBC Count

Method : Impedance

4.97

4.50 - 5.50

million/ μ L

PCV / Hematocrit

Method : Impedance

46.60

40.00 - 50.00

%

MCV

Method : Calculated

93.80

83.00 - 101.00

fL

MCH

Method : Calculated

31.50

27.00 - 32.00

pg

MCHC

Method : Calculated

33.60

31.50 - 34.50

gm/dL

RDW (Red Cell Distribution Width)

Method : Calculated

15.10

11.80 - 15.60

%

Neutrophils

Method : VCS Technology & Microscopy

50.00

40.00 - 80.00

%



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Test Name	Result	Biological Ref. Interval	Unit
Lymphocytes <i>Method : VCS Technology & Microscopy</i>	41.00 H	20.00 - 40.00	%
Eosinophils <i>Method : VCS Technology & Microscopy</i>	5.00	1.00 - 6.00	%
Monocytes <i>Method : VCS Technology & Microscopy</i>	4.00	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>	4105.00	2000.00 - 7000.00	/μL
Absolute Lymphocyte Count <i>Method : Calculated</i>	3366.10 H	1000.00 - 3000.00	/μL
Absolute Eosinophil Count (AEC) <i>Method : Calculated</i>	410.50	20.00 - 500.00	/μL
Absolute Monocyte Count <i>Method : Calculated</i>	328.40	200.00 - 1000.00	/μL
Absolute Basophil Count <i>Method : Calculated</i>	0.00 L	20.00 - 100.00	/μL
Platelet Count <i>Method : Impedance</i>	186.00	150.00 - 410.00	thou/μL
MPV (Mean Platelet Volume) <i>Method : Calculated</i>	11.90 H	6.80 - 10.90	fL
Erythrocyte Sedimentation Rate (ESR) <i>Sample : Whole Blood, EDTA</i> <i>Method : Modified Westergren Method</i>	16.00 H	0.00 - 10.00	mm Ist Hour

Remarks
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HbA1C (Glycosylated Hemoglobin)



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<i>Sample : Whole Blood, EDTA</i>			
HbA1c <i>Method : Immunoassay & Reflectometry</i>	5.19	3.90 - 5.60	%
Mean Plasma Glucose <i>Method : Calculated</i>	102.25	0.00 - 116.00	mg/dL

BIOCHEMISTRY

Fasting Plasma Glucose

Sample : Plasma Fluoride - Fasting
Method : Hexokinase

Plasma Glucose, Fasting	89.76	Normal : 74 - 99 Impaired Fasting Glucose : 100 - 125 Diabetes : > 126	mg/dL
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FT3 (Free Triiodothyronine 3)

Sample : Serum
Method : ECLIA

FT3 (Free Triiodothyronine 3)	3.30	2.00 - 4.40	pg/mL
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Sample : Serum
Method : ECLIA

Glucose Post Prandial

Sample : Plasma Fluoride - Post Prandial
Method : Hexokinase

Glucose, Post-Prandial	139.52	70.00 - 140.00	mg/dL
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Lipid Profile

Sample : Serum



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Test Name	Result	Biological Ref. Interval	Unit
Total Cholesterol <i>Method : Spectrophotometry</i>	277.95 H	No Risk : < 200 Moderate Risk : 200 - 239 High Risk : > 240	mg/dL
Triglycerides <i>Method : GPO-PAP</i>	178.46 H	Desirable : < 150 Boderline High : 150 - 199 High : 200 - 499 Very High : >= 500	mg/dL
LDL Cholesterol (Calculated) <i>Method : Calculated</i>	185.52 H	0.00 - 100.00	mg/dL
HDL Cholesterol <i>Method : enzymatic colorimetric test Gen.2</i>	56.74	Low : < 40 Optimal : 40 - 60 High > 60	mg/dL
VLDL Cholesterol <i>Method : Calculated</i>	35.69 H	Desirable : 10 - 35	mg/dL
Total Cholesterol / HDL Ratio <i>Method : Calculated</i>	4.90 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>	3.27 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>	221.21 H	0.00 - 130.00	mg/dL



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Test Name	Result	Biological Ref. Interval	Unit
Liver Function Test (LFT) Sample : Serum			
Bilirubin Total Method : Spectrophotometry	0.66	0.00 - 1.20	mg/dL
Bilirubin Direct Method : Diazo Gen.2 Jendrassik-Grof	0.23 H	0.00 - 0.20	mg/dL
Serum Bilirubin (Indirect) Method : Calculated	0.43	0.00 - 0.90	mg/dL
SGOT / AST Method : Spectrophotometry	55.61 H	0.00 - 40.00	U/L
SGPT / ALT Method : Spectrophotometry	102.06 H	0.00 - 41.00	U/L
AST / ALT Ratio Method : Calculated	0.55	-	Ratio
Alkaline Phosphatase Method : Spectrophotometry	117.41	40.00 - 129.00	U/L
Total Protein Method : Spectrophotometry	7.67	6.40 - 8.30	gm/dL
Albumin Method : Spectrophotometry	5.05 H	3.97 - 4.94	gm/dL
Globulin Method : Calculated	2.62	1.90 - 3.70	gm/dL
Albumin Globulin A/G Ratio Method : Calculated	1.93	1.00 - 2.10	Ratio
TSH 3rd Generation Sample : Serum Method : ECLIA	2.170	0.27 - 4.20	μIU/mL

** End of Report **



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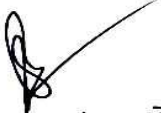
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Authenticated By



Dr. Saloni Dwivedi
MBBS MD (Pathology)
Lab Head



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