

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

<b>Name</b>	: Mrs. ILA TRIPATHI REG 332771 BOB	Billing Date	: 06/04/2024 10:11:39 AM
Age/Gender	: 32 Yrs/Female	Sample Collected on	: 06/04/2024 11:17:55 AM
P. ID No.	: 12122024406258	Sample Received on	: 06/04/2024 11:23:00 AM
<b>Accession No</b>	: <b>121220244060013</b>	Report Released on	: 06/04/2024 12:04:10 PM
Referring Doctor	: SELF		
Referred By	:		

**Report Status -Preliminary**

Test Name	Result	Biological Ref. Interval	Unit
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**KIDNEY PROFILE****BIOCHEMISTRY**

<b>Blood Urea Nitrogen</b> Sample : Serum Method : Spectrophotometry	<b>6.97 L</b>	7.00 - 18.69	mg/dL
<b>Blood Urea</b> Sample : Serum Method : Urease /GLDH	<b>14.91 L</b>	15.00 - 40.00	mg/dL
<b>Creatinine</b> Sample : Serum Method : Spectrophotometry	0.64	0.50 - 1.10	mg/dL
<b>BUN Creatinine Ratio</b> Sample : Serum Method : Calculated	10.89	10.00 - 20.00	Ratio
<b>Total Protein</b> Sample : Serum Method : Spectrophotometry	7.75	6.40 - 8.30	gm/dL
<b>Uric Acid</b> Sample : Serum Method : Spectrophotometry	4.86	2.40 - 5.70	mg/dL
<b>Sodium</b> Sample : Serum Method : ISE	138.00	136.00 - 145.00	mmol/L
<b>Potassium</b>	4.23	3.50 - 5.10	mmol/L



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<i>Sample : Serum</i> <i>Method : ISE</i>			
<b>Chloride</b> <i>Sample : Serum</i> <i>Method : ISE</i>	<b>112.70 H</b>	98.00 - 107.00	mmol/L
<b>Albumin</b> <i>Sample : Serum</i> <i>Method : Spectrophotometry</i>	4.52	3.97 - 4.94	gm/dL
<b>Globulin</b> <i>Sample : Serum</i> <i>Method : Calculated</i>	3.23	1.90 - 3.70	gm/dL
<b>Albumin Globulin A/G Ratio</b> <i>Sample : Serum</i> <i>Method : Calculated</i>	1.40	1.00 - 2.10	Ratio

**CLINICAL PATHOLOGY****Urine Routine & Microscopic Examination**

*Sample : Urine, Random*

<b>Colour, Urine</b> <i>Method : VisualExamination</i>	<b>Yellow</b>	Pale Yellow	---
<b>Appearance</b> <i>Method : VisualExamination</i>	<b>Slightly Hazy</b>	Clear	---
<b>Specific Gravity</b> <i>Method : Ionic concentration method</i>	1.005	1.00 - 1.04	---
<b>pH</b> <i>Method : Double indicator principle</i>	6.50	4.70 - 7.50	---



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<b>Glucose</b> Method : Benedict's Method	Not Detected	Not Detected	---
<b>Protein</b> Method : Protein-Error of indicator Principal	<b>Detected (Trace)</b>	Not Detected	---
<b>Ketones</b> Method : Rothera's Method	Not Detected	Not Detected	---
<b>Blood</b> Method : Peroxidase	<b>Detected</b>	Not Detected	---
<b>Bilirubin</b> Method : Diazo-Reaction / Fouchets Test	Not Detected	Not Detected	---
<b>Urobilinogen</b> Method : Ehrlich's Reaction	Normal	Normal	---
<b>Nitrite</b> Method : Nitrite Test	Not Detected	Not Detected	---
<b>Pus Cells</b> Method : Microscopy	<b>2-3</b>	0-5	/hpf
<b>RBC</b> Method : Microscopy	<b>3-5</b>	Not Detected	/hpf
<b>Epithelial Cells</b> Method : Microscopy	2-3	0-5	/hpf
<b>Casts</b> Method : Microscopy	Not Detected	Not Detected	---
<b>Crystals</b> Method : Microscopy	Not Detected	Not Detected	---
<b>Bacteria</b> Method : Microscopy	Not Detected	Not Detected	---
<b>Remarks</b> Method : Manual	Microscopic examination has been performed on urine sediment.		



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**HAEMATOLOGY****Blood Group**

Sample : Whole Blood, EDTA

**Blood Grouping****O**

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Method : Slide and tube agglutination

**Rh (D) Typing****Positive**

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Method : Forward/Reverse by tube agglutination

**Complete Blood Count (CBC)**

Sample : Whole Blood, EDTA

**Haemoglobin (Hb)****11.60 L**

12.00 - 15.00

gm/dL

Method : Photometric

**Total WBC Count / TLC**

4.92

4.00 - 10.00

thou/ $\mu$ L

Method : Impedance

**RBC Count**

4.13

3.80 - 4.80

million/ $\mu$ L

Method : Impedance

**PCV / Hematocrit****35.10 L**

36.00 - 46.00

%

Method : Impedance

**MCV**

85.00

83.00 - 101.00

fL

Method : Calculated

**MCH**

28.20

27.00 - 32.00

pg

Method : Calculated

**MCHC**

33.20

31.50 - 34.50

gm/dL

Method : Calculated

**RDW (Red Cell Distribution Width)****18.10 H**

11.90 - 15.50

%

Method : Calculated

**Neutrophils**

57.00

40.00 - 80.00

%

Method : VCS Technology & Microscopy



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<b>Lymphocytes</b> <i>Method : VCS Technology &amp; Microscopy</i>	34.00	20.00 - 40.00	%
<b>Eosinophils</b> <i>Method : VCS Technology &amp; Microscopy</i>	5.00	1.00 - 6.00	%
<b>Monocytes</b> <i>Method : VCS Technology &amp; Microscopy</i>	4.00	2.00 - 10.00	%
<b>Basophils</b> <i>Method : VCS Technology &amp; Microscopy</i>	0.00	0.00 - 2.00	%
<b>Absolute Neutrophil Count (ANC)</b> <i>Method : Calculated</i>	2804.40	2000.00 - 7000.00	/ $\mu$ L
<b>Absolute Lymphocyte Count</b> <i>Method : Calculated</i>	1672.80	1000.00 - 3000.00	/ $\mu$ L
<b>Absolute Eosinophil Count (AEC)</b> <i>Method : Calculated</i>	246.00	20.00 - 500.00	/ $\mu$ L
<b>Absolute Monocyte Count</b> <i>Method : Calculated</i>	<b>196.80 L</b>	200.00 - 1000.00	/ $\mu$ L
<b>Absolute Basophil Count</b> <i>Method : Calculated</i>	<b>0.00 L</b>	20.00 - 100.00	/ $\mu$ L
<b>Platelet Count</b> <i>Method : Impedance</i>	155.00	150.00 - 410.00	thou/ $\mu$ L
<b>MPV (Mean Platelet Volume)</b> <i>Method : Calculated</i>	10.90	6.80 - 10.90	fL
<b>Erythrocyte Sedimentation Rate (ESR)</b> <i>Sample : Whole Blood, EDTA</i> <i>Method : Modified Westergren Method</i>	<b>24.00 H</b>	0.00 - 12.00	mm Ist Hour
<b>HbA1C (Glycosylated Hemoglobin)</b> <i>Sample : Whole Blood, EDTA</i>			
<b>HbA1c</b>	5.33	0.00 - 5.60	%



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Method : Immunoassay & Reflectometry

<b>Mean Plasma Glucose</b>	106.27	0.00 - 116.00	mg/dL
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Method : Calculated

**BIOCHEMISTRY****Fasting Plasma Glucose**

Sample : Plasma Fluoride - Fasting

Method : Hexokinase

<b>Plasma Glucose, Fasting</b>	<b>111.98 H</b>	Normal : 74 - 99 Impaired Fasting Glucose : 100 - 125 Diabetes : > 126	mg/dL
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**Lipid Profile**

Sample : Serum

<b>Total Cholesterol</b>	83.26	No Risk : < 200 Moderate Risk : 200 - 239 High Risk : > 240	mg/dL
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Method : Spectrophotometry

<b>Triglycerides</b>	93.22	Desirable : < 150 Boderline High : 150 - 199 High : 200 - 499 Very High : >= 500	mg/dL
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Method : GPO-PAP

<b>LDL Cholesterol (Calculated)</b>	36.66	0.00 - 100.00	mg/dL
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Method : Calculated

<b>HDL Cholesterol</b>	27.96	Low : < 40 Optimal : 40 - 60 High > 60	mg/dL
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Method : enzymatic colorimetric test Gen.2



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Test Name	Result	Biological Ref. Interval	Unit
<b>VLDL Cholesterol</b> <i>Method : Calculated</i>	18.64	Desirable : 10 - 35	mg/dL
<b>Total Cholesterol / HDL Ratio</b> <i>Method : Calculated</i>	<b>2.98 L</b>	Low Risk : 3.3 - 4.4 Average Risk : 4.5 - 7.0 Moderate Risk : 7.1 - 11.0 High Risk : > 11.0	Ratio
<b>LDL / HDL Ratio</b> <i>Method : Calculated</i>	1.31	Low Risk : 0.5 - 3.0 Moderate Risk : 3.1 - 6.0 High Risk : > 6.0	Ratio
<b>Non HDL Cholesterol</b> <i>Method : Manual</i>	55.30	0.00 - 130.00	mg/dL
<b>Liver Function Test (LFT)</b> <i>Sample : Serum</i>			
<b>Bilirubin Total</b> <i>Method : Spectrophotometry</i>	0.52	0.00 - 1.20	mg/dL
<b>Bilirubin Direct</b> <i>Method : Diazo Gen.2 Jendrassik-Grof</i>	<b>0.26 H</b>	0.00 - 0.20	mg/dL
<b>Serum Bilirubin (Indirect)</b> <i>Method : Calculated</i>	0.26	0.00 - 0.90	mg/dL
<b>SGOT / AST</b> <i>Method : Spectrophotometry</i>	20.24	0.00 - 32.00	U/L
<b>SGPT / ALT</b> <i>Method : Spectrophotometry</i>	24.13	0.00 - 33.00	U/L
<b>AST / ALT Ratio</b> <i>Method : Calculated</i>	0.84	-	Ratio



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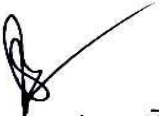
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<b>Alkaline Phosphatase</b> <i>Method : Spectrophotometry</i>	<b>107.84 H</b>	35.00 - 104.00	U/L
<b>Total Protein</b> <i>Method : Spectrophotometry</i>	7.75	6.40 - 8.30	gm/dL
<b>Albumin</b> <i>Method : Spectrophotometry</i>	4.52	3.97 - 4.94	gm/dL
<b>Globulin</b> <i>Method : Calculated</i>	3.23	1.90 - 3.70	gm/dL
<b>Albumin Globulin A/G Ratio</b> <i>Method : Calculated</i>	1.40	1.00 - 2.10	Ratio
<b>Thyroid Profile Total</b> <i>Sample : Serum</i> <i>Method : ECLIA</i>			
<b>Total T3 (Triiodothyronine)</b>	1.70	0.80 - 2.00	ng/mL
<b>Total T4 (Thyroxine)</b>	8.73	5.10 - 14.10	µg/dL
<b>TSH 3rd Generation</b>	2.900	0.27 - 4.20	µIU/mL

\*\* End of Report \*\*

**Authenticated By**

Dr. Saloni Dwivedi  
MBBS MD (Pathology)  
Lab Head



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