

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 JITENDRA KUMAR REG 335815
Age/Gender : 41 Yrs/Male
P. ID No. : 121220246221195
Accession No : 1212L20246220014
Referring Doctor :
Referred By : Self

Billing Date : 22/06/2024 10:48:21 AM
Sample Collected on : 22/06/2024 02:13:46 PM
Sample Received on : 22/06/2024 02:26:39 PM
Report Released on : 22/06/2024 02:42:09 PM

Report Status -Preliminary

Test Name	Result	Biological Ref. Interval	Unit
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HAEMATOLOGY

Complete Blood Count (CBC)

Sample : Whole Blood, EDTA

Haemoglobin (Hb) Method : Photometric	13.60	13.00 - 17.00	gm/dL
Total WBC Count / TLC Method : Impedance	5.25	4.00 - 10.00	thou/ μ L
RBC Count Method : Impedance	4.46 L	4.50 - 5.50	million/ μ L
PCV / Hematocrit Method : Impedance	40.50	40.00 - 50.00	%
MCV Method : Calculated	90.70	83.00 - 101.00	fL
MCH Method : Calculated	30.60	27.00 - 32.00	pg
MCHC Method : Calculated	33.70	31.50 - 34.50	gm/dL
RDW (Red Cell Distribution Width) Method : Calculated	15.20	11.80 - 15.60	%
Neutrophils Method : VCS Technology & Microscopy	45.00	40.00 - 80.00	%
Lymphocytes Method : VCS Technology & Microscopy	44.00 H	20.00 - 40.00	%
Eosinophils Method : VCS Technology & Microscopy	5.00	1.00 - 6.00	%
Monocytes Method : VCS Technology & Microscopy	6.00	2.00 - 10.00	%



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Basophils <i>Method : VCS Technology & Microscopy</i>	0.00	0.00 - 2.00	%
Absolute Neutrophil Count (ANC) <i>Method : Calculated</i>	2362.50	2000.00 - 7000.00	/μL
Absolute Lymphocyte Count <i>Method : Calculated</i>	2310.00	1000.00 - 3000.00	/μL
Absolute Eosinophil Count (AEC) <i>Method : Calculated</i>	262.50	20.00 - 500.00	/μL
Absolute Monocyte Count <i>Method : Calculated</i>	315.00	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>	150.00	150.00 - 410.00	thou/μL
MPV (Mean Platelet Volume) <i>Method : Calculated</i>	12.80 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
Blood Group <i>Sample : Whole Blood, EDTA</i>			
Blood Grouping <i>Method : Slide</i>	A		---
Rh (D) Typing <i>Method : Forward/Reverse by tube agglutination</i>	Positive		---
HbA1C (Glycosylated Hemoglobin) <i>Sample : Whole Blood, EDTA</i>			
HbA1c	5.14	Non Diabetic : <	%



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Test Name	Result	Biological Ref. Interval	Unit
<i>Method : Immunoassay & Reflectometry</i>		5.7 Pre Diabetic Range : 5.7 - 6.4 Diabetic Range : >= 6.5 Goal of Therapy : < 7.0 Action Suggested : > 8.0	
Mean Plasma Glucose <i>Method : Calculated</i>	100.82	0.00 - 116.00	mg/dL

BIOCHEMISTRY

Fasting Plasma Glucose <i>Sample : Plasma Fluoride - Fasting</i> <i>Method : Hexokinase</i>	84.86	Normal : 74 - 99 Impaired Fasting Glucose : 100 - 125 Diabetes : > 126	mg/dL
Glucose Post Prandial <i>Sample : Plasma Fluoride - Post Prandial</i> <i>Method : Hexokinase</i>	134.12	70.00 - 140.00	mg/dL
Lipid Profile <i>Sample : Serum</i>			
Total Cholesterol <i>Method : ENZYMETIC COLORIMETRIC</i>	160.46	No Risk : < 200 Moderate Risk : 200 - 239 High Risk : > 240	mg/dL
Triglycerides <i>Method : ENZYMETIC COLORIMETRIC</i>	91.34	Desirable : < 150 Boderline High : 150 - 199	mg/dL



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Test Name	Result	Biological Ref. Interval	Unit
LDL Cholesterol (Calculated) <i>Method : Calculated</i>	94.82	High : 200 - 499 Very High : >= 500 0.00 - 100.00	mg/dL
HDL Cholesterol <i>Method : ENZYMATIC COLORIMETRIC</i>	47.37	Low : < 40 Optimal : 40 - 60 High > 60	mg/dL
VLDL Cholesterol <i>Method : Calculated</i>	18.27	Desirable : 10 - 35	mg/dL
Total Cholesterol / HDL Ratio <i>Method : Calculated</i>	3.39	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>	2.00	Low Risk : 0.5 - 3.0 Moderate Risk : 3.1 - 6.0 High Risk : > 6.0	Ratio
Non HDL Cholesterol <i>Method : Manual</i>	113.09	0.00 - 130.00	mg/dL
Blood Urea <i>Sample : Serum</i> <i>Method : Calculated</i>	22.04	16.60 - 48.50	mg/dL
Creatinine <i>Sample : Serum</i> <i>Method : Jaffe</i>	0.76	0.70 - 1.20	mg/dL



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Uric Acid <i>Sample : Serum</i> <i>Method : Uricase Colorimetric</i>	5.31	3.40 - 7.00	mg/dL
Electrolytes (Na/K/Cl) <i>Sample : Serum</i> <i>Method : ISE-direct</i>			
Sodium	134.40 L	136.00 - 145.00	mmol/L
Potassium	4.41	3.50 - 5.10	mmol/L
Chloride	108.20 H	97.00 - 107.00	mmol/L
Liver Function Test (LFT) <i>Sample : Serum</i>			
Bilirubin Total <i>Method : Spectrophotometry-Diazo</i>	0.52	0.00 - 1.20	mg/dL
Bilirubin Direct <i>Method : Spectrophotometry-Diazo</i>	0.21 H	0.00 - 0.20	mg/dL
Serum Bilirubin (Indirect) <i>Method : Calculated</i>	0.31	0.00 - 0.90	mg/dL
SGOT / AST <i>Method : IFCC without Pyridoxal 5 Phosphate</i>	23.72	0.00 - 40.00	U/L
SGPT / ALT <i>Method : IFCC without Pyridoxal 5 Phosphate</i>	21.23	0.00 - 41.00	U/L
AST / ALT Ratio <i>Method : Calculated</i>	1.12	-	Ratio
Alkaline Phosphatase (ALP) <i>Method : PNPP, AMP Buffer</i>	77.62	40.00 - 129.00	U/L
Total Protein <i>Method : BIURET</i>	7.48	6.40 - 8.30	gm/dL
Albumin	4.94	3.97 - 4.94	gm/dL



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<i>Method : Bromo Cresol Green(BCG)</i>			
Globulin	2.54	1.90 - 3.70	gm/dL
<i>Method : Calculated</i>			
Albumin Globulin A/G Ratio	1.95	1.00 - 2.10	Ratio
<i>Method : Calculated</i>			
Thyroid Profile Total			
<i>Sample : Serum</i>			
<i>Method : ECLIA</i>			
Total T3 (Triiodothyronine)	1.44	0.80 - 2.00	ng/mL
Total T4 (Thyroxine)	8.60	5.10 - 14.10	µg/dL
TSH 3rd Generation	3.440	0.27 - 4.20	µIU/mL
Prostate Specific Antigen (PSA) Total	0.83	0.00 - 2.00	ng/mL
<i>Sample : Serum</i>			
<i>Method : ECLIA</i>			

CLINICAL PATHOLOGY**Urine Routine & Microscopic Examination**

Sample : Urine, Random

Colour, Urine	Yellow	Pale Yellow	---
<i>Method : Physical Examination</i>			
Appearance	Clear	Clear	---
<i>Method : Physical Examination</i>			
Specific Gravity	1.015	1.00 - 1.04	---
<i>Method : pKa change of pretreated polyelectrolytes</i>			
pH	5.00	4.70 - 7.50	---
<i>Method : Double indicator principle</i>			



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Glucose <i>Method : Glucose oxidase/oxidase</i>	Not Detected	Not Detected	---
Protein <i>Method : Protein-Error of indications Principle</i>	Not Detected	Not Detected	---
Ketones <i>Method : Sodium Nitroprusside Reaction</i>	Not Detected	Not Detected	---
Blood <i>Method : Peroxidase</i>	Not Detected	Not Detected	---
Bilirubin <i>Method : Diazo reaction</i>	Not Detected	Not Detected	---
Urobilinogen <i>Method : Ehrlich's Reaction</i>	Normal	Normal	---
Nitrite <i>Method : Nitrite Test</i>	Not Detected	Not Detected	---
Pus Cells <i>Method : Microscopy</i>	2-3	0-5	/hpf
RBC <i>Method : Microscopy</i>	Not Detected	Not Detected	/hpf
Epithelial Cells <i>Method : Microscopy</i>	2-3	0-5	/hpf
Casts <i>Method : Microscopy</i>	Not Detected	Not Detected	---
Crystals <i>Method : Microscopy</i>	Not Detected	Not Detected	---
Bacteria <i>Method : Microscopy</i>	Not Detected	Not Detected	---
Remarks <i>Method : Manual</i>	Microscopic examination has been performed on urine sediment.		



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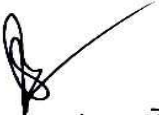
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** End of Report **

Authenticated By

Dr. Saloni Dwivedi
MBBS MD (Pathology)
Lab Head



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