

Client
Jeevan Jyoti HLM
Pathkind Diagnostics Pvt. Ltd.
162, Lowther Road, Bai Ka Bagh, Prayagraj

Processed By
Pathkind Diagnostics Pvt. Ltd.
162, Lowther Road, Bai Ka Bagh, Prayagraj
Uttar Pradesh-211003

Name : Mr. APOORV SATI CHANDRA REG-314461	Billing Date	: 24/12/2022 10:54:11
Age : 30 Yrs	Sample Collected on	: 24/12/2022 15:24:56
Sex : Male	Sample Received on	: 24/12/2022 15:48:58
P. ID No. : P1212100007737	Report Released on	: 24/12/2022 16:14:23
Accession No : 121222027790	Barcode No.	: 994858820
Referring Doctor : SELF		
Referred By :	Ref no.	:

Report Status - Final

Test Name	Result	Biological Ref. Interval	Unit
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HAEMATOLOGY

Complete Blood Count (CBC)

Haemoglobin (Hb) <i>Sample: Whole Blood EDTA</i> <i>Method: Photometric measurement</i>	14.5	13.0 - 17.0	gm/dL
Total WBC Count / TLC <i>Sample: Whole Blood EDTA</i> <i>Method: Impedance</i>	9.8	4.0 - 10.0	thou/ μ L
RBC Count <i>Sample: Whole Blood EDTA</i> <i>Method: Impedance</i>	4.3 L	4.5 - 5.5	million/ μ L
PCV / Hematocrit <i>Sample: Whole Blood EDTA</i> <i>Method: Impedance</i>	46.7	40.0 - 50.0	%
MCV <i>Sample: Whole Blood EDTA</i> <i>Method: Calculated</i>	107.5 H	83.0 - 101.0	fL
MCH <i>Sample: Whole Blood EDTA</i> <i>Method: Calculated</i>	33.5 H	27.0 - 32.0	pg
MCHC <i>Sample: Whole Blood EDTA</i> <i>Method: Calculated</i>	31.2 L	31.5 - 34.5	g/dL
RDW (Red Cell Distribution Width) <i>Sample: Whole Blood EDTA</i> <i>Method: Calculated</i>	12.4	11.8 - 15.6	%
<u>DLC (Differential Leucocyte Count)</u> <i>Method: Flowcytometry/Microscopy</i>			
Neutrophils <i>Sample: Whole Blood EDTA</i> <i>Method: VCS Technology & Microscopy</i>	67	40 - 80	%

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Lymphocytes <i>Sample: Whole Blood EDTA</i> <i>Method: VCS Technology & Microscopy</i>	26	20 - 40	%
Eosinophils <i>Sample: Whole Blood EDTA</i> <i>Method: VCS Technology & Microscopy</i>	03	01 - 06	%
Monocytes <i>Sample: Whole Blood EDTA</i> <i>Method: VCS Technology & Microscopy</i>	04	02 - 10	%
Basophils <i>Sample: Whole Blood EDTA</i> <i>Method: VCS Technology & Microscopy</i>	00	00 - 02	%
Absolute Neutrophil Count <i>Sample: Whole Blood EDTA</i>	6566	2000 - 7000	/ μ L
Absolute Lymphocyte Count <i>Sample: Whole Blood EDTA</i>	2548	1000 - 3000	/ μ L
Absolute Eosinophil Count <i>Sample: Whole Blood EDTA</i>	294	20 - 500	/ μ L
Absolute Monocyte Count <i>Sample: Whole Blood EDTA</i>	392	200 - 1000	/ μ L
Absolute Basophil Count <i>Sample: Whole Blood EDTA</i>	0 L	20 - 100	/ μ L
DLC Performed By <i>Sample: Whole Blood EDTA</i>	EDTA Smear		
Platelet Count <i>Sample: Whole Blood EDTA</i> <i>Method: Impedance</i>	251	150 - 410	thou/ μ L
MPV (Mean Platelet Volume) <i>Sample: Whole Blood EDTA</i> <i>Method: Calculated</i>	10.4	6.8 - 10.9	fL

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Sample: Whole Blood EDTA
Erythrocyte Sedimentation Rate (ESR) **14 H** <10 mm 1st Hour
Sample: Whole Blood EDTA
Method: Modified Westergren Method

Blood Group

Blood Grouping "O"
Sample: Whole Blood EDTA

Rh (D) Typing POSITIVE
Sample: Whole Blood EDTA

BIOCHEMISTRY

HbA1C (Glycosylated Hemoglobin)

HbA1c **8.0 H** Non Diabetic : < 5.7 %
Sample: Whole Blood EDTA Prediabetic Range : 5.7 - 6.4 %
Method: Turbidimetric inhibition immunoassay Diabetic Range : >= 6.5 %
Goal of Therapy : <7.0 %
Action suggested : >8.0 %

Mean Plasma Glucose **182.9 H** <116.0 mg/dL
Sample: Whole Blood EDTA
Method: Calculated

Fasting Plasma Glucose 92 74 - 106 mg/dl
Sample: Fluoride Plasma - F

Glucose Post-Prandial 102 70 - 140 mg/dl
Sample: Fluoride Plasma - PP
Method: Hexokinase

Thyroid Profile Total

Total T3 (Triiodothyronine) 1.55 0.80 - 2.00 ng/mL
Sample: Serum
Method: ECLIA

Total T4 (Thyroxine) 9.86 5.10 - 14.10 µg/dL
Sample: Serum
Method: ECLIA

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TSH 3rd Generation <i>Sample: Serum</i> <i>Method: ECLIA</i>	2.110	0.270 - 4.200	μIU/mL

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Test Name	Result	Biological Ref. Interval	Unit
Liver Function Test (LFT)			
Bilirubin Total <i>Sample: Serum</i> <i>Method: Spectrophotometry</i>	0.6	<1.1	mg/dL
Bilirubin Direct <i>Sample: Serum</i> <i>Method: Spectrophotometry</i>	0.2	<0.2	mg/dL
Serum Bilirubin (Indirect) <i>Sample: Serum</i> <i>Method: Calculated</i>	0.4	<0.90	mg/dL
SGOT / AST <i>Sample: Serum</i> <i>Method: Spectrophotometry</i>	19	<37	U/L
SGPT / ALT <i>Sample: Serum</i> <i>Method: Spectrophotometry</i>	20	<41	U/L
AST / ALT Ratio <i>Sample: Serum</i> <i>Method: Calculated</i>	0.95		
Alkaline Phosphatase (ALP) <i>Sample: Serum</i> <i>Method: Spectrophotometry</i>	127	<128	U/L
Total Protein <i>Sample: Serum</i> <i>Method: Spectrophotometry</i>	8.1	6.4 - 8.3	g/dL
Albumin <i>Sample: Serum</i> <i>Method: Spectrophotometry</i>	5.2 H	4.0 - 4.9	g/dL
Globulin <i>Sample: Serum</i> <i>Method: Calculated</i>	2.9	1.9 - 3.7	g/dL
Albumin/Globulin (A/G) Ratio <i>Sample: Serum</i> <i>Method: Calculated</i>	1.8	1.0 - 2.1	g/dL

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Lipid Profile			
Total Cholesterol <i>Sample: Serum</i> <i>Method: Spectrophotometry</i>	167	No risk : < 200 Moderate risk : 200–239 High risk : =240	mg/dL
Triglycerides <i>Sample: Serum</i> <i>Method: Spectrophotometry</i>	97	Desirable : < 150 Borderline High : 150 - 199 High : 200 - 499 Very High : >= 500	mg/dL
LDL Cholesterol (Calculated) <i>Sample: Serum</i> <i>Method: Calculated</i>	115 H	Optimal : <100 Near Optimal : 100 - 129 Borderline High : 130 - 160 High : 161 - 189 Very High : >=190	mg/dL
HDL Cholesterol <i>Sample: Serum</i> <i>Method: Spectrophotometry</i>	33 L	Low : < 40 Optimal : 40 - 60 High : > 60	mg/dL
Non HDL Cholesterol <i>Sample: Serum</i>	134 H	< 130	mg/dL
VLDL Cholesterol <i>Sample: Serum</i> <i>Method: Calculated</i>	19.4	Desirable 10 - 35	mg/dL
Total Cholesterol / HDL Ratio <i>Sample: Serum</i> <i>Method: Calculated</i>	5.06 H	Low Risk : 3.3 - 4.4 Average Risk : 4.5 - 7.0 Moderate Risk : 7.1 - 11.0 High Risk : > 11.0	
LDL / HDL Ratio <i>Sample: Serum</i> <i>Method: Calculated</i>	3.5 H	0.5 - 3.0 Low Risk : 0.5 - 3.0 Moderate Risk : 3.1 - 6.0 High Risk : > 6.0	

Kidney Profile (KFT)

Blood Urea

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Test Name	Result	Biological Ref. Interval	Unit
Blood Urea Nitrogen (BUN) <i>Sample: Serum</i> <i>Method: Spectrophotometry-Urease / GLDH</i>	6.67 L	8.87 - 20.50	mg/dL
Urea <i>Sample: Serum</i> <i>Method: Spectrophotometry</i>	14.27 L	17.00 - 43.00	mg/dL
Creatinine <i>Sample: Serum</i> <i>Method: Spectrophotometry</i>	0.73	0.70 - 1.30	mg/dL
BUN Creatinine Ratio <i>Sample: Serum</i> <i>Method: Calculated</i>	9 L	10 - 20	
Calcium <i>Sample: Serum</i> <i>Method: Spectrophotometry</i>	9.9	8.6 - 10.0	mg/dL
Uric Acid <i>Sample: Serum</i> <i>Method: Spectrophotometry</i>	5.7	3.4 - 7.0	mg/dL
Total Protein <i>Sample: Serum</i> <i>Method: Spectrophotometry</i>	8.1	6.4 - 8.3	g/dL
Albumin <i>Sample: Serum</i> <i>Method: Spectrophotometry</i>	5.2 H	4.0 - 4.9	g/dL
Globulin <i>Sample: Serum</i> <i>Method: Calculated</i>	2.9	1.9 - 3.7	g/dL
Albumin/Globulin (A/G) Ratio <i>Sample: Serum</i> <i>Method: Calculated</i>	1.8	1.0 - 2.1	g/dL

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CLINICAL PATHOLOGY

Urine Routine & Microscopic Examination

Method: Reflectance Photometry

Physical Examination

Colour

Sample: Urine

Method: Physical Examination

amber

Pale Yellow

Appearance

Sample: Urine

Method: Physical Examination

Clear

Clear

Specific Gravity

Sample: Urine

Method: pKa change of pretreated polyelectrolytes

1.020

1.003 - 1.035

pH

Sample: Urine

Method: Double indicator principle

5.0

4.7 - 7.5

Chemical Examination

Glucose

Sample: Urine

Method: Glucose oxidase/peroxidase

Not Detected

Not Detected

Protein

Sample: Urine

Method: Protein-error-of-indicators principle

Not Detected

Not Detected

Ketones

Sample: Urine

Method: Sodium nitroprusside reaction

Not Detected

Not Detected

Blood

Sample: Urine

Method: Peroxidase

Not Detected

Not Detected

Bilirubin

Sample: Urine

Method: Diazo reaction

Not Detected

Not Detected

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Urobilinogen <i>Sample: Urine</i> <i>Method: Ehrlich's reaction</i>	Normal	Normal	
Nitrite <i>Sample: Urine</i> <i>Method: Nitrite Test</i>	Not Detected	Not Detected	
Microscopic Examination <i>Method: Microscopy</i>			
Pus Cells <i>Sample: Urine</i>	1 - 2	0 - 5	/hpf
RBC <i>Sample: Urine</i>	Not Detected	Not Detected	/hpf
Epithelial Cells <i>Sample: Urine</i>	1 - 2	0 - 5	/hpf
Casts <i>Sample: Urine</i>	Not Detected	Not Detected	/hpf
Crystals <i>Sample: Urine</i>	Not Detected	Not Detected	/hpf
Bacteria <i>Sample: Urine</i>	Not Detected	Not Detected	/hpf
Remarks <i>Sample: Urine</i>			

Remarks : Microscopic Examination is performed on urine sediment

BIOCHEMISTRY

Electrolytes (Na/K/Cl)

Sodium <i>Sample: Serum</i> <i>Method: ISE</i>	142	136 - 145	mmol/L
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Potassium <i>Sample: Serum</i> <i>Method: ISE</i>	4.4	3.5 - 5.1	mmol/L
Chloride <i>Sample: Serum</i> <i>Method: ISE</i>	107	97 - 107	mmol/L

** End of Report**



Dr. Ankit Singh
MBBS, MD (Pathologist)
Lab Head

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