

DEPARTMENT OF CARDIOLOGY

UHID / IP NO	40000881 (778)	RISNo./Status :	4001031/
Patient Name :	Mr. GAURAV BAHLAN	Age/Gender :	29 Y/M
Referred By :	Dr. DIWANSHU KHATANA	Ward/Bed No :	OPD
Bill Date/No :	20/02/2023 11:09AM/ OPSCR22-23/3	Scan Date :	
Report Date :	20/02/2023 12:30PM	Company Name:	Provisional

REFERRAL REASON: - WELLNESS PACKAGE

2D ECHOCARDIOGRAPHY WITH COLOR DOPPLER

M MODE DIMENSIONS: -

		Normal		Normal
IVSD	10.4	6-12mm	LVIDS	31.7
LVIDD	49.4	32-57mm	LVPWS	18.1
LVPWD	11.3	6-12mm	AO	29.9
IVSS	18.1	mm	LA	34.0
LVEF	64-66	>55%	RA	-
				20-40mm
				mm
				19-37mm
				19-40mm
				mm

DOPPLER MEASUREMENTS & CALCULATIONS:

STRUCTURE	MORPHOLOGY	VELOCITY (m/s)				GRADIENT (mmHg)	REGURGITATION
MITRAL VALVE	NORMAL	E	0.82	e'		-	NIL
		A	0.71	E/e'			
TRICUSPID VALVE	NORMAL	E	0.47		-	NIL	
		A	0.41				
AORTIC VALVE	NORMAL	1.04				-	NIL
PULMONARY VALVE	NORMAL	0.67				-	NIL

COMMENTS & CONCLUSION: -

- NO RWMA, LVEF 64-66%
- NORMAL LV DIASTOLIC FUNCTIONS
- ALL CARDIAC VALVES ARE NORMAL
- ALL CARDIAC CHAMBERS ARE NORMAL
- NO EVIDENCE OF CLOT/VEGETATION/PE
- INTACT IVS/IAS

IMPRESSION: - NORMAL BI VENTRICULAR FUNCTIONS

DR ROOPAM SHARMA
 MBBS, PGDCC, FIAE
 CONSULTANT \$ INCHARGE
 EMERGENCY, PREVENTIVE CARDIOLOGY AND WELLNESS CENTER.

ETERNAL HOSPITAL MEDICAL TESTING LABORATORY

Patient Name	Mr. GAURAV BAHLAN	Lab No	4001031
UHID	40000881	Collection Date	20/02/2023 12:41PM
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Referred By	Dr. DIWANSHU KHATANA	Report Status	Final
Mobile No.	8824444010		

BIOCHEMISTRY

Test Name	Result	Unit	Biological Ref. Range	Sample: FI. Plasma
<u>BLOOD GLUCOSE (FASTING)</u>				
BLOOD GLUCOSE FASTING	113.9			
Method: Hexokinase assay. Interpretation:-Diagnosis and monitoring of treatment in diabetes mellitus and evaluation of carbohydrate metabolism in various diseases.				

<u>BLOOD GLUCOSE (PP)</u>				Sample: PLASMA
BLOOD GLUCOSE (PP)	197.3	mg/dl	Non – Diabetic: - < 140 mg/dl Pre – Diabetic: - 140-199 mg/dl Diabetic: - >=200 mg/dl	

Method: Hexokinase assay.
Interpretation:-Diagnosis and monitoring of treatment in diabetes mellitus and evaluation of carbohydrate metabolism in various diseases.

<u>THYROID T3 T4 TSH</u>				Sample: Serum
T3	1.61	ng/mL	0.970 - 1.690	
T4	8.60	ug/dl	5.53 - 11.00	
TSH	2.832	μIU/mL	0.40 - 4.05	

RESULT ENTERED BY : NEETU SHARMA



Dr. MUDITA SHARMA

MBBS|MD| PATHOLOGY

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BIOCHEMISTRY

T3:- Method: ElectroChemiLuminescence ImmunoAssay - ECLIA

Interpretation:-The determination of T3 is utilized in the diagnosis of T3-hyperthyroidism the detection of early stages of hyperthyroidism and for indicating a diagnosis of thyrotoxicosis factitia.

T4:- Method: ElectroChemiLuminescence ImmunoAssay - ECLIA

Interpretation:-The determination of T4 assay employs a competitive test principle with an antibody specifically directed against T4.

TSH - THYROID STIMULATING HORMONE :- ElectroChemiLuminescenceImmunoAssay - ECLIA

Interpretation:-The determination of TSH serves as the initial test in thyroid diagnostics. Even very slight changes in the concentrations of the free thyroid hormones bring about much greater opposite changes in the TSH levels.

LFT (LIVER FUNCTION TEST)

Sample: Serum

BILIRUBIN TOTAL	0.64	mg/dl	0.00 - 1.20
BILIRUBIN INDIRECT	0.47	mg/dl	0.20 - 1.00
BILIRUBIN DIRECT	0.17	mg/dl	0.00 - 0.40
SGOT	33.7	U/L	0.0 - 40.0
SGPT	56.0 H	U/L	0.0 - 40.0
TOTAL PROTEIN	7.81	g/dl	6.6 - 8.7
ALBUMIN	4.54	g/dl	3.5 - 5.2
GLOBULIN	3.3		1.8 - 3.6
ALKALINE PHOSPHATASE	248.3 H	U/L	53 - 128
A/G RATIO	1.4 L	Ratio	1.5 - 2.5
GGTP	24.2	U/L	10.0 - 55.0

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BIOCHEMISTRY

BILIRUBIN TOTAL :- Method: DPD assay. Interpretation:-Total Bilirubin measurements are used in the diagnosis and treatment of various liver diseases, and of haemolytic and metabolic disorders in adults and newborns. Both obstruction damage to hepatocellular structure.

BILIRUBIN DIRECT :- Method: Diazo method Interpretation:-Determinations of direct bilirubin measure mainly conjugated, water soluble bilirubin.

SGOT - AST :- Method: IFCC without pyridoxal phosphate activation. Interpretation:-SGOT (AST) measurements are used in the diagnosis and treatment of certain types of liver and heart disease.

SGPT - ALT :- Method: IFCC without pyridoxal phosphate activation. Interpretation:-SGPT (ALT) Ratio Is Used For Differential Diagnosis In Liver Diseases.

TOTAL PROTEINS :- Method: Biuret colorimetric assay. Interpretation:-Total protein measurements are used in the diagnosis and treatment of a variety of liver and kidney diseases and bone marrow as well as metabolic and nutritional disorder.

ALBUMIN :- Method: Colorimetric (BCP) assay. Interpretation:-For Diagnosis and monitoring of liver diseases, e.g. liver cirrhosis, nutritional status.

ALKALINE PHOSPHATASE :- Method: Colorimetric assay according to IFCC. Interpretation:-Elevated serum ALT is found in hepatitis, cirrhosis, obstructive jaundice, carcinoma of the liver, and chronic alcohol abuse. ALT is only slightly elevated in patients who have an uncomplicated myocardial infarction. **GGTP-GAMMA GLUTAMYL TRANSPEPTIDASE** :- Method:

Enzymatic colorimetric assay. Interpretation:- γ -glutamyltransferase is used in the diagnosis and monitoring of hepatobiliary disease. Enzymatic activity of GGT is often the only parameter with increased values when testing for such diseases and is one of the most sensitive indicator known.

LIPID PROFILE

TOTAL CHOLESTEROL	190		<200 mg/dl :- Desirable 200-240 mg/dl :- Borderline >240 mg/dl :- High
HDL CHOLESTEROL	47.1		High Risk :- <40 mg/dl (Male), <40 mg/dl (Female) Low Risk :- >=60 mg/dl (Male), >=60 mg/dl (Female)
LDL CHOLESTEROL	144.1		Optimal :- <100 mg/dl Near or Above Optimal :- 100-129 mg/dl Borderline :- 130-159 mg/dl High :- 160-189 mg/dl Very High :- >190 mg/dl
CHOLESTERO VLDL	35	mg/dl	10 - 50
TRIGLYCERIDES	175.0		Normal :- <150 mg/dl Border Line:- 150 - 199 mg/dl High :- 200 - 499 mg/dl Very high :- > 500 mg/dl
CHOLESTEROL/HDL RATIO	4.0	%	

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BIOCHEMISTRY

CHOLESTEROL TOTAL :- Method: CHOD-PAP enzymatic colorimetric assay.

interpretation:-The determination of the individual total cholesterol (TC) level is used for screening purposes while for a better risk assessment it is necessary to measure additionally lipid & lipoprotein metabolic disorders.

HDL CHOLESTEROL :- Method:-Homogenous enzymetic colorimetric method.

Interpretation:-HDL-cholesterol has a protective against coronary heart disease, while reduced HDL-cholesterol concentrations, particularly in conjunction with elevated triglycerides, increase the cardiovascular disease.

LDL CHOLESTEROL :- Method: Homogenous enzymatic colorimetric assay.

Interpretation:-LDL play a key role in causing and influencing the progression of atherosclerosis and in particular coronary sclerosis. The LDL are derived form VLDL rich in TG by the action of various lipolytic enzymes and are synthesized in the liver.

CHOLESTEROL VLDL :- Method: VLDL Calculative

TRIGLYCERIDES :- Method: GPO-PAP enzymatic colorimetric assay.

Interpretation:-High triglycerde levels also occur in various diseases of liver, kidneys and pancreas. DM, nephrosis, liver obstruction.

CHOLESTEROL/HDL RATIO :- Method: Cholesterol/HDL Ratio Calculative

RENAL PROFILE TEST

Sample: Serum

UREA	25.0	mg/dl	16.60 - 48.50
BUN	11.7	mg/dl	6 - 20
CREATININE	0.73	mg/dl	0.60 - 1.10
SODIUM	140.9	mmol/L	136 - 145
POTASSIUM	4.53	mmol/L	3.50 - 5.50
CHLORIDE	101.9	mmol/L	98 - 107
URIC ACID	5.58	mg/dl	3.5 - 7.2
CALCIUM	10.54 H	mg/dl	8.60 - 10.30

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BIOCHEMISTRY

CREATININE - SERUM :- Method:-Jaffe method, Interpretation:-To differentiate acute and chronic kidney disease.

URIC ACID :- Method: Enzymatic colorimetric assay. Interpretation:- Elevated blood concentrations of uric acid are renal diseases with decreased excretion of waste products, starvation, drug abuse and increased alcohol consume.

SODIUM:- Method: ISE electrode. Interpretation:-Decrease: Prolonged vomiting or diarrhea, diminished reabsorption in the kidney and excessive fluid retention. Increase: excessive fluid loss, high salt intake and kidney reabsorption.

POTASSIUM :- Method: ISE electrode. Interpretation:-Low level: Intake excessive loss from body due to diarrhea, vomiting renal failure, High level: Dehydration, shock severe burns, DKA, renal failure.

CHLORIDE - SERUM :- Method: ISE electrode. Interpretation:-Decrease: reduced dietary intake, prolonged vomiting and reduced renal reabsorption as well as forms of acidosis and alkalosis.
Increase: dehydration, kidney failure, some form of acidosis, high dietary or parenteral chloride intake, and salicylate poisoning.

UREA:- Method: Urease/GLDH kinetic assay. Interpretation:-Elevations in blood urea nitrogen concentration are seen in inadequate renal perfusion, shock, diminished blood volume, chronic nephritis, nephrosclerosis, tubular necrosis, glomerular nephritis and UTI.

CALCIUM TOTAL :- Method: O-Cresolphthaleine complexone. Interpretation:-Increase in serum PTH or vit-D are usually associated with hypercalcemia. Increased serum calcium levels may also be observed in multiple myeloma and other neoplastic diseases. Hypocalcemia may be observed in hypoparathyroidism, nephrosis, and pancreatitis.

Sample: WHOLE BLOOD EDTA

HBA1C	5.2	%		
				< 5.7% Nondiabetic 5.7-6.4% Pre-diabetic > 6.4% Indicate Diabetes
				Known Diabetic Patients < 7 % Excellent Control 7 - 8 % Good Control > 8 % Poor Control

Method : - High - performance liquid chromatography HPLC
 Interpretation:-Monitoring long term glycemic control, testing every 3 to 4 months is generally sufficient.
 The approximate relationship between HbA1C and mean blood glucose values during the preceding 2 to 3 months.

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BLOOD BANK INVESTIGATION

Test Name	Result	Unit	Biological Ref. Range
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BLOOD GROUPING	"AB" Rh Positive		
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Note :

1. Both forward and reverse grouping performed.
2. Test conducted on EDTA whole blood.

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CLINICAL PATHOLOGY

Test Name	Result	Unit	Biological Ref. Range	Sample: Urine
<u>URINE SUGAR (POST PRANDIAL)</u>				
URINE SUGAR (POST PRANDIAL)	NEGATIVE			Sample: Urine
 <u>URINE SUGAR (RANDOM)</u>				
URINE SUGAR (RANDOM)	NEGATIVE			Sample: Urine
 <u>ROUTINE EXAMINATION - URINE</u>				
PHYSICAL EXAMINATION				
VOLUME	20	ml		Sample: Urine
COLOUR	PALE YELLOW		P YELLOW	
APPEARANCE	CLEAR		CLEAR	
CHEMICAL EXAMINATION				
PH	5.0 L		5.5 - 7.0	
SPECIFIC GRAVITY	1.005		1.016-1.022	
PROTEIN	NEGATIVE		NEGATIVE	
SUGAR	NEGATIVE		NEGATIVE	
BILIRUBIN	NEGATIVE		NEGATIVE	
BLOOD	NEGATIVE			
KETONES	NEGATIVE		NEGATIVE	
NITRITE	NEGATIVE		NEGATIVE	
UROBILINOGEN	NEGATIVE		NEGATIVE	
LEUCOCYTE	NEGATIVE		NEGATIVE	
MICROSCOPIC EXAMINATION				
WBCS/HPF	1-2	/hpf	0 - 3	
RBCS/HPF	0.2	/hpf	0 - 2	
EPITHELIAL CELLS/HPF	1-2	/hpf	0 - 1	
CASTS	NIL		NIL	
CRYSTALS	NIL		NIL	

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CLINICAL PATHOLOGY

BACTERIA	NIL	NIL
OHTERS	NIL	NIL

Methodology:-

Glucose: GOD-POD, Bilirubin: Diazo-Azo-coupling reaction with a diazonium, Ketone: Nitro Pruside reaction, Specific Gravity: Proton release from ions, Blood: Psuedo-Peroxidase activity oh Haem moiety, pH: Methye Red-Bromothymol Blue (Double indicator system), Protein: H+ Release by buffer, microscopic & chemical method. interpretation: Diagnosis of Kidney function, UTI, Presence of Protein, Glucoses, Blood. Vocubulary syntax: Kit insert

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HEMATOLOGY

Test Name	Result	Unit	Biological Ref. Range	Sample: WHOLE BLOOD EDTA
<u>CBC (COMPLETE BLOOD COUNT)</u>				
HAEMOGLOBIN	14.2	g/dl	13.0 - 17.0	
PACKED CELL VOLUME(PCV)	44.3	%	40.0 - 50.0	
MCV	93.7 H	fl	82 - 92	
MCH	30.0	pg	27 - 32	
MCHC	32.1	g/dl	32 - 36	
RBC COUNT	4.73	millions/cu.mm	4.50 - 5.50	
TLC (TOTAL WBC COUNT)	6.73	10 ³ / uL	4 - 10	
<u>DIFFERENTIAL LEUCOCYTE COUNT</u>				
NEUTROPHILS	63.0	%	40 - 80	
LYMPHOCYTE	29.0	%	20 - 40	
EOSINOPHILS	1.6	%	1 - 6	
MONOCYTES	5.8	%	2 - 10	
BASOPHIL	0.6 L	%	1 - 2	
PLATELET COUNT	2.40	lakh/cumm	1.500 - 4.500	

HAEMOGLOBIN :- Method:-SLS HemoglobinMethodology by Cell Counter.Interpretation:-Low-Anemia, High-Polycythemia.
MCV :- Method:- Calculation bysystemex.
MCH :- Method:- Calculation bysystemex.
MCHC :- Method:- Calculation bysystemex.
RBC COUNT :- Method:-Hydrodynamicfocusing.Interpretation:-Low-Anemia,High-Polycythemia.
TLC (TOTAL WBC COUNT) :- Method:-Optical Detectorblock based on Flowcytometry.Interpretation:-High-Leucocytosis, Low-Leucopenia.
NEUTROPHILS :- Method: Optical detectorblock based on Flowcytometry
LYMPHOCYTS :- Method: Optical detectorblock based on Flowcytometry
EOSINOPHILS :- Method: Optical detectorblock based on Flowcytometry
MONOCYTES :- Method: Optical detectorblock based on Flowcytometry
BASOPHIL :- Method: Optical detectorblock based on Flowcytometry
PLATELET COUNT :- Method:-Hydrodynamicfocusing method.Interpretation:-Low-Thrombocytopenia, High-Thrombocytosis.
HCT: Method:- Pulse Height Detection. Interpretation:-Low-Anemia, High-Polycythemia.
NOTE: CH- CRITICAL HIGH, CL: CRITICAL LOW, L: LOW, H: HIGH

ESR (ERYTHROCYTE SEDIMENTATION RATE) **20 H** mm/1st hr 0 - 15

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Method:-Modified Westergrens.

Interpretation:-Increased in infections, sepsis, and malignancy.

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Test Name	Result	Unit	Biological Ref. Range
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USG REPORT - ABDOMEN AND PELVIS

LIVER:

Is normal in size **146 mm** and shows **diffuse increased echogenicity**.

No obvious focal lesion seen. No intra hepatic biliary radical dilatation seen.

GALLBLADDER:

Partially distended with mild apparent wall thickening/pericholecystic fat stranding/fluid. No obvious calculus/polyp/mass seen within.

PANCREAS:

Obscured by bowel gases.

SPLEEN:

Appears normal in size (**~ 95mm**). and it shows uniform echo texture.

RIGHT KIDNEY:

Right kidney measures **109 x 48 mm**.

The shape, size and contour of the right kidney appear normal.

Corticomedullary differentiation is maintained. No evidence of pelvicalyceal dilatation.

No calculi seen.

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USG

LEFT KIDNEY:

Left kidney measures **117 x 52 mm**.

The shape, size and contour of the left kidney appear normal.

Corticomedullary differentiation is maintained. No evidence of pelvicalyceal dilatation.

No calculi seen.

URINARY BLADDER:

Is normal in contour. No intra luminal echoes are seen. No calculus or diverticulum is seen.

PROSTATE:

Normal

RIGHT ILIAC FOSSA:

No focal fluid collections seen.

IMPRESSION:

Diffuse grade I fatty liver.

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Dr. RENU JADIYA
MBBS, DNB
RADIOLOGIST

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X Ray

Test Name	Result	Unit	Biological Ref. Range
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X-RAY - CHEST PA VIEW

OBSERVATION:

The trachea is central.

The mediastinal and cardiac silhouette are normal.

Cardiothoracic ratio is normal.

Cardiophrenic and costophrenic angles are normal.

Both hila are normal.

The lung fields are clear.

Bones of the thoracic cage are normal.

Soft tissues of the chest wall are normal.

IMPRESSION:

No significant abnormality seen.

****End Of Report****

RESULT ENTERED BY : NEETU SHARMA



Dr. RENU JADIYA
MBBS, DNB
RADIOLOGIST