Patient NameMr. MANISH UPADHYAYLab No563365

 UHID
 326740
 Collection Date
 05/11/2023
 1:26PM

 Age/Gender
 41 Yrs/Male
 Receiving Date
 05/11/2023
 1:30PM

 IP/OP Location
 O-OPD
 Report Date
 05/11/2023
 2:48PM

Referred By Dr. EHCC Consultant Report Status Final

Tilla



BIOCHEMISTRY

Test Name Result Unit Biological Ref. Range

Sample: Serum

PSA (TOTAL) 0.55 ng/mL 0.00 - 4.00

Total (Free + complexed) PSA - Prostate specific antigen (tPSA)

9773349797

Mobile No.

Method: ElectroChemiLuminescence ImmunoAssay - ECLIA
Interpretation:-PSA determinations are employed are the monitoring of progress and efficiency of therapy in patients with prostate carcinoma or receiving hormonal therapy.

End Of Report

RESULT ENTERED BY : Mr. PANKAJ SHUKLA

Dr. SURENDRA SINGH CONSULTANT & HOD MBBS MD PATHOLOGY Dr. ASHISH SHARMA
CONSULTANT & INCHARGE PATHOLOGY
MBBS|MD| PATHOLOGY

Page: 1 Of 1

Patient Name Mr. MANISH UPADHYAY Lab No 4014446 UHID 40007297 **Collection Date** 05/11/2023 11:39AM 05/11/2023 11:53AM Age/Gender 41 Yrs/Male **Receiving Date Report Date IP/OP Location** O-OPD 05/11/2023 4:16PM

Referred By Dr. ROOPAM SHARMA/ DIWANSHU KHATANA Report Status Final

Mobile No. 9828283848

BIOCHEMISTRY

 Test Name
 Result
 Unit
 Biological Ref. Range

 BLOOD GLUCOSE (FASTING)
 Sample: FI. Plasma

 BLOOD GLUCOSE (FASTING)
 82.0
 mg/dl
 74 - 106

Method: Hexokinase assay.

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

BLOOD GLUCOSE (PP) Sample: PLASMA

BLOOD GLUCOSE (PP) 123.5 mg/dl Non – Diabetic: - < 140 mg/dl

Pre – Diabetic: - 140-199 mg/dl Diabetic: - >=200 mg/dl

Method: Hexokinase assay.

THYROID T3 T4 TSH Sample: Serum

Т3	1.480	ng/mL	0.970 - 1.690
T4	8.66	ug/dl	5.53 - 11.00
TSH	2.72	μIU/mL	0.40 - 4.05

RESULT ENTERED BY: NEETU SHARMA

Dr. ABHINAY VERMA

Patient Name UHID	Mr. MANISH UPADHYAY 40007297	Lab No Collection Date	4014446 05/11/2023 11:39AM
Age/Gender	41 Yrs/Male	Receiving Date	05/11/2023 11:53AM
IP/OP Location	O-OPD	Report Date	05/11/2023 4:16PM
Referred By	Dr. ROOPAM SHARMA/ DIWANSHU KHATANA	Report Status	Final
Mobile No.	9828283848		

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 acompetitive test principle with an antibody specifically directed against T4.

TSH - THYROID STIMULATING HORMONE :- ElectroChemiLuminescenceImmunoAssay - ECLIA

Interpretation:—The determination of TSH serves as theinitial 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	0.78	mg/dl	0.00 - 1.20	
BILIRUBIN INDIRECT	0.55	mg/dl	0.20 - 1.00	
BILIRUBIN DIRECT	0.23	mg/dl	0.00 - 0.40	
SGOT	50.4 H	U/L	0.0 - 40.0	
SGPT	50.8 H	U/L	0.0 - 40.0	

g/dl

g/dl

6.6 - 8.7

3.5 - 5.2

1.8 - 3.6

 ALKALINE PHOSPHATASE
 80.6
 U/L
 53 - 128

 A/G RATIO
 2.1
 Ratio
 1.5 - 2.5

 GGTP
 27.9
 U/L
 10.0 - 55.0

7.4

5.0

2.4

RESULT ENTERED BY : NEETU SHARMA

Dr. ABHINAY VERMA

TOTAL PROTEIN

ALBUMIN

GLOBULIN

MBBS | MD | INCHARGE PATHOLOGY

Page: 2 Of 11

Patient NameMr. MANISH UPADHYAYLab No4014446

 UHID
 40007297
 Collection Date
 05/11/2023 11:39AM

 Age/Gender
 41 Yrs/Male
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 05/11/2023 11:53AM

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Referred By Dr. ROOPAM SHARMA/ DIWANSHU KHATANA Report Status Final

Mobile No. 9828283848

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 structive.

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: Bivret 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: Enzymetic colorimetric assay. Interpretation:-y-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	151		<200 mg/dl :- Desirable 200-240 mg/dl :- Borderline >240 mg/dl :- High
HDL CHOLESTEROL	44.2		High Risk :-<40 mg/dl (Male), <40 mg/dl (Female) Low Risk :->=60 mg/dl (Male), >=60 mg/dl (Female)
LDL CHOLESTEROL	84.7		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	24	mg/dl	10 - 50
TRIGLYCERIDES	118.3		Normal :- <150 mg/dl Border Line:- 150 - 199 mg/dl High :- 200 - 499 mg/dl Very high :- > 500 mg/dl
CHOLESTEROL/HDL RATIO	3.4	%	

RESULT ENTERED BY : NEETU SHARMA

Dr. ABHINAY VERMA

Patient Name Mr. MANISH UPADHYAY Lab No 4014446

UHID 40007297 **Collection Date** 05/11/2023 11:39AM 05/11/2023 11:53AM Age/Gender 41 Yrs/Male **Receiving Date Report Date IP/OP Location** O-OPD 05/11/2023 4:16PM

Referred By Dr. ROOPAM SHARMA/ DIWANSHU KHATANA **Report Status** Final

Mobile No. 9828283848

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

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

Sample: Serum

UREA	10.2 L	mg/dl	16.60 - 48.50
BUN	4.7 L	mg/dl	6 - 20
CREATININE	0.65	mg/dl	0.60 - 1.10
SODIUM	139.4	mmol/L	136 - 145
POTASSIUM	4.38	mmol/L	3.50 - 5.50
CHLORIDE	104.0	mmol/L	98 - 107
URIC ACID	3.5	mg/dl	3.5 - 7.2
CALCIUM	9.63	mg/dl	8.60 - 10.30

RESULT ENTERED BY: NEETU SHARMA

Dr. ABHINAY VERMA

Patient Name Mr. MANISH UPADHYAY Lab No 4014446 UHID 40007297 **Collection Date** 05/11/2023 11:39AM 05/11/2023 11:53AM Age/Gender **Receiving Date** 41 Yrs/Male Report Date O-OPD **IP/OP Location** 05/11/2023 4:16PM

Referred By Dr. ROOPAM SHARMA/ DIWANSHU KHATANA Report Status Final

Mobile No. 9828283848

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

URIC ACID :- Method: Enzymatic colorimetric assay. Interpretation:- Elevated blood concentrations of uricacid 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. Intrpretation:-Low level: Intake excessive loss formbodydue to diarrhea, vomiting

renal failure, High level: Dehydration, shock severe burns, DKA, renalfailure.

CHLORIDE - SERUM: - Method: ISE electrode. Interpretation: -Decrease: reduced dietary intake, prolonged vomiting and reduced renal reabsorption as well as forms of acidosisand alkalosis.

Increase: dehydration, kidney failure, some form ofacidosis, high dietary or parenteral chloride intake, and salicylate poisoning

UREA:- Method: Urease/GLDH kinetic assay. Interpretation:-Elevations in blood urea nitrogenconcentration are seen in inadequate renal perfusion, shock, diminished bloodvolume, chronic nephritis, nephrosclerosis, tubular necrosis, glomerularnephritis 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

beobserved in hypoparathyroidism, nephrosis, and pancreatitis.

RESULT ENTERED BY : NEETU SHARMA

Patient Name Mr. MANISH UPADHYAY Lab No 4014446 UHID 40007297 **Collection Date** 05/11/2023 11:39AM 05/11/2023 11:53AM Age/Gender **Receiving Date** 41 Yrs/Male **Report Date IP/OP Location** O-OPD 05/11/2023 4:16PM

Dr. ROOPAM SHARMA/ DIWANSHU KHATANA **Referred By Report Status** Final

Mobile No. 9828283848

BLOOD BANK INVESTIGATION

Biological Ref. Range Test Name Result Unit

BLOOD GROUPING "B" Rh Positive

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

RESULT ENTERED BY: NEETU SHARMA

Dr. ABHINAY VERMA

Patient Name	Mr. MANISH UPADHYAY	Lab No	4014446
UHID	40007297	Collection Date	05/11/2023 11:39AM
Age/Gender	41 Yrs/Male	Receiving Date	05/11/2023 11:53AM
IP/OP Location	O-OPD	Report Date	05/11/2023 4:16PM
Referred By	Dr. ROOPAM SHARMA/ DIWANSHU KHATANA	Report Status	Final

Mobile No. 9828283848

CLINICAL PATHOLOGY

Test Name	Result	Unit	Biological Ref. Range	
URINE SUGAR (POST PRANDIAL)				Sample: Urine
URINE SUGAR (POST PRANDIAL)	NEGATIVE		NEGATIVE	
URINE SUGAR (RANDOM)				Sample: Urine
URINE SUGAR (RANDOM)	NEGATIVE		NEGATIVE	
				Sample: Urine
PHYSICAL EXAMINATION				
VOLUME	20	ml		
COLOUR	PALE YELLOW		P YELLOW	
APPEARANCE	CLEAR		CLEAR	
CHEMICAL EXAMINATION				
PH	6.0		5.5 - 7.0	
SPECIFIC GRAVITY	1.025		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	1-3	/hpf	0 - 3	
RBCS/HPF	0-0	/hpf	0 - 2	
EPITHELIAL CELLS/HPF	1-2	/hpf	0 - 1	
CASTS	NIL		NIL	
CRYSTALS	NIL		NIL	

RESULT ENTERED BY : NEETU SHARMA

Dr. ABHINAY VERMA

Mr. MANISH UPADHYAY **Patient Name** Lab No 4014446 UHID 40007297 **Collection Date** 05/11/2023 11:39AM 05/11/2023 11:53AM Age/Gender 41 Yrs/Male **Receiving Date Report Date IP/OP Location** O-OPD 05/11/2023 4:16PM

Referred By Dr. ROOPAM SHARMA/ DIWANSHU KHATANA **Report Status** Final

Mobile No. 9828283848

CLINICAL PATHOLOGY

NIL **BACTERIA** NIL **OHTERS** NIL NIL

Methodology:-

Methodology:Glucose: GOD-POD, Bilirubin: Diazo-Azo-coupling reaction with a diazonium, Ketone: Nitro Pruside reaction, Specific
Gravity: Proton re;ease 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

RESULT ENTERED BY: NEETU SHARMA

Dr. ABHINAY VERMA

Patient Name Mr. MANISH UPADHYAY Lab No 4014446 UHID 40007297 **Collection Date** 05/11/2023 11:39AM 05/11/2023 11:53AM Age/Gender 41 Yrs/Male **Receiving Date** Report Date **IP/OP Location** O-OPD 05/11/2023 4:16PM **Referred By** Dr. ROOPAM SHARMA/ DIWANSHU KHATANA **Report Status** Final

Mobile No. 9828283848

HEMATOLOGY

Test Name	Result	Unit	Biological Ref. Range
CBC (COMPLETE BLOOD COUNT)			Sample: WHOLE BLOOD EDTA
HAEMOGLOBIN	15.5	g/dl	13.0 - 17.0
PACKED CELL VOLUME(PCV)	48.2	%	40.0 - 50.0
MCV	90.6	fl	82 - 92
MCH	29.1	pg	27 - 32
MCHC	32.2	g/dl	32 - 36
RBC COUNT	5.32	millions/cu.mm	4.50 - 5.50
TLC (TOTAL WBC COUNT)	5.96	10^3/ uL	4 - 10
DIFFERENTIAL LEUCOCYTE COUNT			
NEUTROPHILS	52.3	%	40 - 80
LYMPHOCYTE	37.4	%	20 - 40
EOSINOPHILS	2.3	%	1 - 6
MONOCYTES	7.2	%	2 - 10
BASOPHIL	0.8 L	%	1 - 2
PLATELET COUNT	2.27	lakh/cumm	1.500 - 4.500

HAEMOGLOBIN :- Method:-SLS HemoglobinMethodology by Cell Counter.Interpretation:-Low-Anemia, High-Polycythemia.

MCV :- Method: - Calculation bysysmex. MCH: - Method: - Calculation bysysmex.
MCHC: - Method: - Calculation bysysmex.

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 FlowcytometryEOSINOPHILS :- 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) 15 mm/1st hr 0 - 15

RESULT ENTERED BY: NEETU SHARMA

Dr. ABHINAY VERMA

Patient Name Lab No Mr. MANISH UPADHYAY 4014446 UHID 40007297 **Collection Date** 05/11/2023 11:39AM 05/11/2023 11:53AM Age/Gender **Receiving Date** 41 Yrs/Male **Report Date** O-OPD **IP/OP Location** 05/11/2023 4:16PM Dr. ROOPAM SHARMA/ DIWANSHU KHATANA **Referred By Report Status** Final Mobile No. 9828283848

Method:-Modified Westergrens.
Interpretation:-Increased in infections, sepsis, and malignancy.

RESULT ENTERED BY : NEETU SHARMA

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Mr. MANISH UPADHYAY 4014446 **Patient Name** Lab No UHID 40007297 **Collection Date** 05/11/2023 11:39AM 05/11/2023 11:53AM Age/Gender **Receiving Date** 41 Yrs/Male **Report Date IP/OP Location** O-OPD 05/11/2023 4:16PM

Referred By Dr. ROOPAM SHARMA/ DIWANSHU KHATANA Report Status Final

Mobile No. 9828283848

X Ray

Test Name Result Unit Biological Ref. Range

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.

End Of Report

RESULT ENTERED BY : NEETU SHARMA

APOORVA JETWANI

Select

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DEPARTMENT OF RADIO DIAGNOSIS

UHID / IP NO	40007297 (14011)	RISNo./Status:	4014446/
Patient Name:	Mr. MANISH UPADHYAY	Age/Gender:	41 Y/M
Referred By :	Dr. ROOPAM SHARMA/ DIWANSHU KHATANA	Ward/Bed No:	OPD
Bill Date/No:	05/11/2023 11:18AM/ OPSCR23- 24/7401	Scan Date :	
Report Date :	05/11/2023 12:03PM	Company Name:	Mediwheel - Arcofemi Health Care Ltd.

ULTRASOUND STUDY OF WHOLE ABDOMEN

Liver: Normal in size with mild diffuse increased echotexture. Two complex cystic lesions

with thin internal septations seen in segment VI and IV B measuring approx. 25 x 25 mm and 15 x 21 mm respectively. Intrahepatic biliary radicals are not dilated.

Portal vein is normal.

Gall Bladder: Lumen is clear. Wall thickness is normal. CBD is normal.

Pancreas: Normal in size & echotexture.

Spleen: Normal in size & echotexture. No focal lesion seen.

Right Kidney: Normal in shape, size & location. Echotexture is normal. Corticomedullary

differentiation is maintained. No evidence of significant hydronephrosis or

obstructive calculus noted.

Left Kidney: Normal in shape, size & location. Echotexture is normal. Corticomedullary

differentiation is maintained. No evidence of significant hydronephrosis or

obstructive calculus noted.

Urinary Bladder: Normal in size, shape & volume. No obvious calculus or mass lesion is seen. Wall

thickness is normal.

Prostate: Is normal in size, measuring approx. 15 cc in volume. **Others:** No significant free fluid is seen in pelvic peritoneal cavity.

IMPRESSION: USG findings are suggestive of

• Mild fatty liver with complex hepatic cysts.

Correlate clinically & with other related investigations.

DR. APOORVA JETWANI

Incharge & Senior Consultant Radiology

MBBS, DMRD, DNB Reg. No. 26466, 16307

Page 1 of 1

DEPARTMENT OF CARDIOLOGY

UHID / IP NO	40007297 (14011)	RISNo./Status:	4014446/
Patient Name:	Mr. MANISH UPADHYAY	Age/Gender:	41 Y/M
Referred By:	Dr. ROOPAM SHARMA/ DIWANSHU KHATANA	Ward/Bed No:	OPD
Bill Date/No:	05/11/2023 11:18AM/ OPSCR23- 24/7401	Scan Date :	
Report Date:	05/11/2023 1:31PM	Company Name:	Final

REFERRAL REASON: - HEALTH CHECKUP

2D ECHOCARDIOGRAPHY WITH COLOR DOPPLER

M MODE DIMENSIONS: -

Normal Normal								
IVSD	11.3	6-12mm			LVIDS	24.5	20-40mm	
LVIDD	39.0		32-	57mm		LVPWS	17.2	mm
LVPWD	11.3		6-1	2mm		AO	29.5	19-37mm
IVSS	17.7		J	mm		LA	34.0	19-40mm
LVEF	62-64		>:	55%		RA	-	mm
	DOPPLEI	R MEA	SUREM	IENTS &	& CALC	ULATIONS	:	
STRUCTURE	MORPHOLOGY		VELOC	CITY (m/	's)	GRADIENT		REGURGITATION
						(mmHg)		
MITRAL	NORMAL	E	1.06	e'		-		NIL
VALVE		A	0.69	E/e'				
TDICUEDID	NORMAL		E	0	<u> </u>			NII
TRICUSPID VALVE	NORWIAL		Ł	U.	39	-		NIL
VALVE			A 0.47					
AORTIC	NORMAL	1.24			-		NIL	
VALVE								
PULMONARY	NORMAL	0.91					NIL	
VALVE						-		
		1				1		

COMMENTS & CONCLUSION: -

- ALL CARDIAC CHAMBERS ARE NORMAL
- NO RWMA, LVEF 62-64%
- NORMAL LV SYSTOLIC FUNCTION
- NORMAL LV DIASTOLIC FUNCTION
- ALL CARDIAC VALVES ARE NORMAL
- NO EVIDENCE OF CLOT/VEGETATION/PE
- INTACT IVS/IAS

IMPRESSION: - NORMAL BI VENTRICULAR FUNCTIONS

DR SUPRIY JAIN MBBS, M.D., D.M. (CARDIOLOGY) INCHARGE & SR. CONSULTANT INTERVENTIONAL CARDIOLOGY DR ROOPAM SHARMA
MBBS, PGDCC, FIAE
CONSULTANT & INCHARGE
EMERGENCY, PREVENTIVE CARDIOLOGY
AND WELLNESS CENTRE

Patient NameMr. MANISH UPADHYAYLab No563365

 UHID
 326740
 Collection Date
 05/11/2023
 1:26PM

 Age/Gender
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 Receiving Date
 05/11/2023
 1:30PM

 IP/OP Location
 O-OPD
 Report Date
 05/11/2023
 1:46PM

Referred By Dr. EHCC Consultant Report Status Final

Report Status



BIOCHEMISTRY

Test Name	Result	Unit	Biological Ref. Range
			Sample: WHOLE BLOOD EDTA
HBA1C	5.7	%	< 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.

End Of Report

RESULT ENTERED BY : Mr. PANKAJ SHUKLA

Dr. SURENDRA SINGH CONSULTANT & HOD MBBS MD PATHOLOGY

Mobile No.

9773349797

Dr. ASHISH SHARMA
CONSULTANT & INCHARGE PATHOLOGY
MBBS|MD| PATHOLOGY

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