Patient Name	Mr. JITENDRA SHARMA			Lab No	4014432
UHID	40007288			Collection Date	05/11/2023 9:16AM
Age/Gender	42 Yrs/Male			Receiving Date	05/11/2023 9:41AM
IP/OP Location	O-OPD			Report Date	05/11/2023 1:13PM
Referred By	Dr. ROOPAM SHARMA/ DIV	VANSHU KHATANA		Report Status	Final
Mobile No.	8094000135				
		BIO	CHEMIST	RY	
Test Name		Result	Unit	Biological	Ref. Range
BLOOD GLUCOSE (FAS	<u>STING)</u>				Sample: Fl. Plasma
BLOOD GLUCOSE (FAS	STING)	99.8	mg/dl	74 - 106	
Method: Hexokinase Interpretation:-Dia various diseases.	assay. gnosis and monitoring of	treatment in diabete	es mellitus	and evaluation of carb	oohydrate metabolism in
BLOOD GLUCOSE (PP	1				Sample: PLASMA
BLOOD GLUCOSE (PP )	)	128.8	mg/dl	Non – Diabetic: - Pre – Diabetic: - Diabetic: - >=200	140-199 mg/dl
Method: Hexokinase Interpretation:-Dia various diseases.	assay. gnosis and monitoring of	treatment in diabete	es mellitus	and evaluation of carb	ohydrate metabolism in
THYROID T3 T4 TSH					Sample: Serum
Т3		1.600	ng/mL	0.970 - 1.690	
Τ4		9.28	ug/dl	5.53 - 11.00	

µIU/mL

0.40 - 4.05

1.32

**RESULT ENTERED BY : NEETU SHARMA** 

AldrinayVerna

Dr. ABHINAY VERMA

TSH

Patient Name UHID	Mr. JITENDRA SHARMA 40007288	Lab No Collection Date	4014432 05/11/2023 9:16AM
Age/Gender	40007288 42 Yrs/Male	Receiving Date	05/11/2023 9:41AM
IP/OP Location	O-OPD	Report Date	05/11/2023 1:13PM
Referred By	Dr. ROOPAM SHARMA/ DIWANSHU KHATANA	Report Status	Final
Mobile No.	8094000135		

#### 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 theconcentrations of the free thyroid hormones bring about much greater oppositechanges in the TSH levels.

#### LFT (LIVER FUNCTION TEST)

BILIRUBIN TOTAL	0.80	mg/dl	0.00 - 1.20
BILIRUBIN INDIRECT	0.62	mg/dl	0.20 - 1.00
BILIRUBIN DIRECT	0.18	mg/dl	0.00 - 0.40
SGOT	39.2	U/L	0.0 - 40.0
SGPT	52.3 H	U/L	0.0 - 40.0
TOTAL PROTEIN	7.4	g/dl	6.6 - 8.7
ALBUMIN	4.9	g/dl	3.5 - 5.2
GLOBULIN	2.5		1.8 - 3.6
ALKALINE PHOSPHATASE	106.6	U/L	53 - 128
A/G RATIO	2.0	Ratio	1.5 - 2.5
GGTP	40.6	U/L	10.0 - 55.0

**RESULT ENTERED BY : NEETU SHARMA** 

#### Dr. ABHINAY VERMA

MBBS|MD|INCHARGE PATHOLOGY

Sample: Serum

Patient Name	Mr. JITENDRA SHARMA	Lab No	4014432
UHID	40007288	Collection Date	05/11/2023 9:16AM
Age/Gender	42 Yrs/Male	Receiving Date Report Date	05/11/2023 9:41AM
IP/OP Location	O-OPD	Report Status	05/11/2023 1:13PM
Referred By	Dr. ROOPAM SHARMA/ DIWANSHU KHATANA		Final
Mobile No.	8094000135		

#### 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: 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. GCTP-GAMMA GLUTAWIL 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	222		<200 mg/dl :- Desirable 200-240 mg/dl :- Borderline >240 mg/dl :- High
HDL CHOLESTEROL	24.7		High Risk :-<40 mg/dl (Male), <40 mg/dl (Female) Low Risk :->=60 mg/dl (Male), >=60 mg/dl (Female)
LDL CHOLESTEROL	183.3		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	26.7	mg/dl	10 - 50
TRIGLYCERIDES	133.9		Normal :- <150 mg/dl Border Line:- 150 - 199 mg/dl High :- 200 - 499 mg/dl Very high :- > 500 mg/dl
CHOLESTEROL/HDL RATIO	9.0	%	

#### **RESULT ENTERED BY : NEETU SHARMA**

AllinaryVan

#### Dr. ABHINAY VERMA

Patient Name	Mr. JITENDRA SHARMA	Lab No	4014432
UHID	40007288	Collection Date	05/11/2023 9:16AM
Age/Gender	42 Yrs/Male O-OPD	Receiving Date Report Date	05/11/2023 9:41AM
IP/OP Location	D-OPD	Report Status	05/11/2023 1:13PM
Referred By	Dr. ROOPAM SHARMA/ DIWANSHU KHATANA		Final
Mobile No.	8094000135		

#### 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	18.6	mg/dl	16.60 - 48.50
BUN	8.7	mg/dl	6 - 20
CREATININE	0.82	mg/dl	0.60 - 1.10
SODIUM	138.0	mmol/L	136 - 145
POTASSIUM	4.20	mmol/L	3.50 - 5.50
CHLORIDE	104.7	mmol/L	98 - 107
URIC ACID	2.1 L	mg/dl	3.5 - 7.2
CALCIUM	9.49	mg/dl	8.60 - 10.30

**RESULT ENTERED BY : NEETU SHARMA** 

Albiner Van

**Dr. ABHINAY VERMA** 

Patient Name UHID	Mr. JITENDRA SHARMA 40007288	Lab No Collection Date	4014432 05/11/2023 9:16AM
Age/Gender	42 Yrs/Male	Receiving Date	05/11/2023 9:41AM
IP/OP Location	O-OPD	Report Date	05/11/2023 1:13PM
Referred By	Dr. ROOPAM SHARMA/ DIWANSHU KHATANA	Report Status	Final
Mobile No.	8094000135		

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 andkidney reabsorption. POTASSIUM :- Method: ISE electrode. Intrpretation:-Low level: Intake excessive loss formbodydue to diarrhea, vomiting

chabitat in Action in the interference 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 usuallyassociated with hypercalcemia. Increased serum calcium levels may also beobserved in multiple myeloma and other neoplastic diseases. Hypocalcemia may

beobserved in hypoparathyroidism, nephrosis, and pancreatitis.

**RESULT ENTERED BY : NEETU SHARMA** 

Patient Name	Mr. JITENDRA SHARMA	Lab No	4014432
UHID	40007288	Collection Date	05/11/2023 9:16AM
Age/Gender	42 Yrs/Male	Receiving Date Report Date	05/11/2023 9:41AM
IP/OP Location	O-OPD	Report Status	05/11/2023 1:13PM
Referred By	Dr. ROOPAM SHARMA/ DIWANSHU KHATANA		Final
Mobile No.	8094000135		

### **BLOOD BANK INVESTIGATION**

Test Name	Result	Unit	Biological Ref. Range
BLOOD GROUPING	"A" Rh Positive		

Note :

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

**RESULT ENTERED BY : NEETU SHARMA** 

AldrinayVerna

Dr. ABHINAY VERMA

Patient Name UHID	Mr. JITENDRA SHARMA 40007288	Lab No Collection Date	4014432 05/11/2023 9:16AM
Age/Gender	42 Yrs/Male	<b>Receiving Date</b>	05/11/2023 9:41AM
IP/OP Location	O-OPD	Report Date	05/11/2023 1:13PM
Referred By	Dr. ROOPAM SHARMA/ DIWANSHU KHATANA	Report Status	Final
Mobile No.	8094000135		

#### **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				
РН	6.0		5.5 - 7.0	
SPECIFIC GRAVITY	1.010		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	0-0	/hpf	0 - 2	
EPITHELIAL CELLS/HPF	0-2	/hpf	0 - 1	
CASTS	NIL		NIL	
CRYSTALS	NIL		NIL	

#### **RESULT ENTERED BY : NEETU SHARMA**



#### Dr. ABHINAY VERMA

Patient Name UHID	Mr. JITENDRA SHARMA 40007288	Lab No Collection Date	4014432 05/11/2023 9:16AM
Age/Gender	42 Yrs/Male	Receiving Date Report Date	05/11/2023 9:41AM
IP/OP Location Referred By	O-OPD Dr. ROOPAM SHARMA/ DIWANSHU KHATANA	·	05/11/2023 1:13PM
Mobile No.	8094000135	Report Status	Final

#### **CLINICAL PATHOLOGY**

BACTERIA	NIL	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** 

AlunayVerna

**Dr. ABHINAY VERMA** 

Patient Name	Mr. JITENDRA SHARMA	Lab No	4014432
UHID	40007288	Collection Date	05/11/2023 9:16AM
Age/Gender	42 Yrs/Male	Receiving Date	05/11/2023 9:41AM
IP/OP Location	O-OPD	Report Date	05/11/2023 1:13PM
Referred By	Dr. ROOPAM SHARMA/ DIWANSHU KHATANA	Report Status	Final
Mobile No.	8094000135		

#### HEMATOLOGY

Test Name	Result	Unit	Biological Ref. Range	
CBC (COMPLETE BLOOD COUNT)			Sa	mple: WHOLE BLOOD EDTA
HAEMOGLOBIN	14.9	g/dl	13.0 - 17.0	
PACKED CELL VOLUME(PCV)	44.5	%	40.0 - 50.0	
MCV	92.7 H	fl	82 - 92	
МСН	31.0	pg	27 - 32	
MCHC	33.5	g/dl	32 - 36	
RBC COUNT	4.80	millions/cu.mm	4.50 - 5.50	
TLC (TOTAL WBC COUNT)	7.71	10^3/ uL	4 - 10	
DIFFERENTIAL LEUCOCYTE COUNT				
NEUTROPHILS	49.5	%	40 - 80	
LYMPHOCYTE	34.4	%	20 - 40	
EOSINOPHILS	10.4 H	%	1 - 6	
MONOCYTES	5.1	%	2 - 10	
BASOPHIL	0.6 L	%	1 - 2	
PLATELET COUNT	1.69	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 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)

15

mm/1st hr 0 - 15

**RESULT ENTERED BY : NEETU SHARMA** 

Aldriner Verna

**Dr. ABHINAY VERMA** 

Patient Name	Mr. JITENDRA SHARMA	Lab No	4014432
UHID	40007288	Collection Date	05/11/2023 9:16AM
Age/Gender	42 Yrs/Male	Receiving Date	05/11/2023 9:41AM
IP/OP Location	O-OPD	Report Date	05/11/2023 1:13PM
Referred By	Dr. ROOPAM SHARMA/ DIWANSHU KHATANA	Report Status	Final
Mobile No.	8094000135		

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

**RESULT ENTERED BY : NEETU SHARMA** 

Patient Name UHID	Mr. JITENDRA SHARMA 40007288	Lab No Collection Date	4014432 05/11/2023 9:16AM
Age/Gender IP/OP Location	42 Yrs/Male O-OPD	Receiving Date Report Date	05/11/2023 9:41AM 05/11/2023 1:13PM
Referred By	Dr. ROOPAM SHARMA/ DIWANSHU KHATANA	Report Status	Final
Mobile No.	8094000135		

X Ray

Unit

**Test Name** 

Result

**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

# **DEPARTMENT OF RADIO DIAGNOSIS**

UHID / IP NO	40007288 (14002)	<b>RISNo./Status :</b>	4014432/
Patient Name :	Mr. JITENDRA SHARMA	Age/Gender :	42 Y/M
Referred By :	Dr. ROOPAM SHARMA/ DIWANSHU KHATANA	Ward/Bed No :	OPD
Bill Date/No :	05/11/2023 9:01AM/ OPSCR23- 24/7392	Scan Date :	
<b>Report Date :</b>	05/11/2023 10:14AM	Company Name:	Mediwheel - Arcofemi Health Care Ltd.

### ULTRASOUND STUDY OF WHOLE ABDOMEN

Liver:	Normal in size & echotexture. Simple cyst seen in right lobe, measuring approx. 16				
	x18 mm. No obvious significant focal parenchymal mass lesion noted. 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.				
<b>Right Kidney:</b>	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:	Partially distended. No obvious calculus or mass lesion is seen.				
Prostate:	Is normal in size and echotexture.				
Others:	No significant free fluid is seen in pelvic peritoneal cavity.				
IMPRESSION: USG	IMPRESSION: USG findings are suggestive of				

• No obvious significant sonographic abnormality noted.

Correlate clinically & with other related investigations.

bron

DR. APOORVA JETWANI Incharge & Senior Consultant Radiology MBBS, DMRD, DNB Reg. No. 26466, 16307

# **DEPARTMENT OF CARDIOLOGY**

UHID / IP NO	40007288 (14002)	<b>RISNo./Status :</b>	4014432/
Patient Name :	Mr. JITENDRA SHARMA	Age/Gender :	42 Y/M
<b>Referred By :</b>	Dr. ROOPAM SHARMA/ DIWANSHU KHATANA	Ward/Bed No :	OPD
Bill Date/No :	05/11/2023 9:01AM/ OPSCR23- 24/7392	Scan Date :	
<b>Report Date :</b>	05/11/2023 12:16PM	Company Name:	Final

#### **REFERRAL REASON: - HEALTH CHECKUP**

#### **2D ECHOCARDIOGRAPHY WITH COLOR DOPPLER**

#### **M MODE DIMENSIONS: -**

Normal Normal								
IVSD	9.9		6-1	2mm		LVIDS	26.7	20-40mm
LVIDD	40.3		32-	57mm		LVPWS	17.2	mm
LVPWD	11.3		6-1	2mm		AO	31.7	19-37mm
IVSS	17.7		l	mm		LA	29.0	19-40mm
LVEF	62-64		>	55%		RA	-	mm
	DOPPLEF	R MEA	SUREN	1ENTS &	& CALC	ULATIONS	:	
STRUCTURE	MORPHOLOGY		VELOC	CITY (m/	's)	GRADIENT		REGURGITATION
						(mml	H <u>g)</u>	
MITRAL	NORMAL	E	0.93	e'		-		NIL
VALVE		А	0.65	E/e'				
TRICUSPID	NORMAL	E 0.64		-		NIL		
VALVE		A 0.59						
AORTIC	NORMAL	1.04		-		NIL		
VALVE								
PULMONARY	NORMAL	0.77				NIL		
VALVE						-		

#### **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 Name	Mr. JITENDRA SHARMA	Lab No	563298	A PRIMA PRIMA	
UHID	326724	Collection Date	05/11/2023 10:44AM		
Age/Gender	42 Yrs/Male	Receiving Date	05/11/2023 10:45AM	мс-2561	
IP/OP Location	O-OPD	Report Date	05/11/2023 11:20AM		
Referred By Mobile No.	Dr. EHCC Consultant 9773349797	Report Status	Final		
BIOCHEMISTRY					

Test Name	Result	Unit	Biological Ref. Range
			Sample: WHOLE BLOOD EDTA
HBA1C	5.3	%	< 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 HbAlC and mean blood glucose values during the preceding 2 to 3 months.

\*\*End Of Report\*\*

**RESULT ENTERED BY : Mr. PANKAJ SHUKLA** 

Sweden Sign

Dr. SURENDRA SINGH **CONSULTANT & HOD** MBBS | MD | PATHOLOGY

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

Page: 1 Of 1

Patient Name UHID	Mr. JITENDRA SHARMA 326724	Lab No Collection Date	563298 05/11/2023 10:44AM	MC2561				
Age/Gender	42 Yrs/Male	Receiving Date	05/11/2023 10:45AM					
IP/OP Location	O-OPD	Report Date	05/11/2023 12:52PM					
Referred By	Dr. EHCC Consultant	Report Status	Final	MC-2561				
Mobile No.	9773349797							
BIOCHEMISTRY								

Test Name	Result	Unit	Biological Ref. Range	
				Sample: Serum
PSA (TOTAL)	1.07	ng/mL	0.00 - 4.00	

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

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** 

Suman Sign.

Dr. SURENDRA SINGH **CONSULTANT & HOD** MBBS | MD | PATHOLOGY

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

Page: 1 Of 1