





<b>Name</b> : Mr. Murali Krishnan V <b>Age/Gender</b> : 49 Y 11 M 21 D / Male <b>Consultant</b> : DR. Gopalaswamy G <b>Lab No</b> : 200058838 <b>Sample Requested At</b> : 08/04/2023 08:20:20 <b>Sample Collected At</b> : 08/04/2023 08:24:33 <b>Sample Received At</b> : 08/04/2023 09:33:01 <b>Reported At</b> : 08/04/2023 13:50:55 <b>Authorized At</b> : 08/04/2023 13:51:50	<b>UHID</b> : 10201854  <b>Encounter No</b> : OP912304084040 
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### HEMATOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
<b>Blood Group &amp; Rh</b>	O Negative			
<b>Complete Blood Count (CBC)</b>				
Haemoglobin	14.5	g%	13 - 17	COLORIMETRY
Haematocrit (PCV)	44.1	%	40 - 50	COLORIMETRY
Total WBC Count	4600	cells/cum m	4000 - 10000	FLOWCYTOMETRY
Platelet Count	275	thous/cum m	150 - 410	IMPEDANCE METHOD
ESR	12	mm/hr	0 -15	Photometrical capillary
Total RBC Count	5.24	mill/cumm	4.5 - 5.5	IMPEDANCE METHOD
MCV	84.2	fl	83 -101	Calculated Parameter
MCH	27.7	pg	27 - 32	Calculated Parameter
MCHC	32.9	%	31.5 -34.5	Calculated Parameter
<b>Differential Count</b>				
Polymorphs	60	%	40 - 80	FLOWCYTOMETRY
Lymphocytes	25	%	20 - 40	FLOWCYTOMETRY
Eosinophils	06	%	01-6	FLOWCYTOMETRY
Monocytes	09	%	02-10	FLOWCYTOMETRY
Basophilis	00	%	0 - 2	FLOWCYTOMETRY



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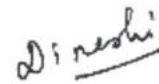
### HEMATOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
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\*\*\* End Of Report \*\*\*

Seen By Doctor

Verified By  
**P.SUGANYA**



Authorized By  
**DR DINESHI S**  
Clinical Pathologist



**Name** : Mr. Murali Krishnan V  
**Age/Gender** : 49 Y 11 M 21 D / Male  
**Consultant** : DR. Gopalswamy G  
**Lab No** : 100076378  
**Sample Requested At** : 08/04/2023 08:20:20  
**Sample Collected At** : 08/04/2023 11:05:44  
**Sample Received At** : 08/04/2023 12:45:46  
**Reported At** : 08/04/2023 14:45:39  
**Authorized At** : 08/04/2023 14:46:27

**UHID** : 10201854





**Encounter No** : OP912304084040



## BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
<b>Plasma Glucose (F)</b>	85	mg/dl	74 - 109	UV/Hexokinase
<b>Plasma Glucose (2 Hrs. PP)</b>	90	mg/dl	<140	UV/Hexokinase
<b>Creatinine(serum)</b>	1.0	mg/dl	0.7 - 1.2	Kinetic/Alkaline Picric acid
<b>Uric Acid(serum)</b>	4.3	mg/dl	3.4 - 7.0	Enzymatic Colorometric / Uricase
<b>Lipid Profile</b>				
Total Cholestrol	239	mg/dl	Desirable level : < 200 Borderline high : 200 - 239 High :> 240	Enzymatic Colorometric assay/CHOD-POD
Triglycerides	89	mgs/dl	< 150	Enzymatic Colorometric assay(GPO)
HDL Cholesterol (Direct)	51	mg/dl	35 - 55	Homogeneous enzymatic colometric assay
LDL (Direct)	173	mg/dl	Adult levels Optimal: < 100 Above optimal :100 - 129 Borderline high : 130 - 159 High:160 - 189 Very high :>=190	Homogeneous enzymatic colometric assay
VLDL	15	mgs/dl	< 35	
Total HDL Ratio	4.7		3.5 - 5.5	CALCULATED
<b>Liver Function Tests ( LFT )</b>				
Bilirubin Total	0.5	mg/dl	Newborns : 24hours : >= 8.0 48 hours : < 13.0	Colorimetric assay /Diazo





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## BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
			84 hours : < 17.0 Children age >=1 month : upto1.0 Adults :upto1.2	
Bilirubin Direct	0.2	mg/dl	0.0 - 0.3	Colorimetric assay /Diazo
Bilirubin Indirect	0.3		0.0 - 0.7	CALCULATED
SGOT (AST)	26	IU/L	upto 40	UV without P5P
SGPT (ALT)	31	IU/L	upto 40	UV/IFCC
GGTP	71	U/L	upto 40	Enzymatic Colorometric assay/IFCC
Alkaline Phosphatase(serum)	85	U/L	40 - 129	Colorimetric assay/AMP
Total Proteins(serum)	8.2	g/dl	6.6 - 8.7	Colorimetric assay
Albumin(serum)	4.9	g/dl	3.5 - 5.2	Colorimetric assay/BCG
Globulin(serum)	3.3		2.8 - 5.3	CALCULATED
A/G Ratio	1.5		1 - 2	
<b>BUN(Blood Urea Nitrogen)</b>				
Blood Urea	19	mg/dl	17-49	Kinetic/Urease
BUN(Blood Urea Nitrogen)	09	mg/dl	06 - 24	
<b>HbA1c</b>	5.4	%	Non Diabetic : <6.0 Good Control : 6.0 - 7.0 Fair Control : 7.0 - 8.0 Poor Control : >8.0	



<b>Name</b> : Mr. Murali Krishnan V <b>Age/Gender</b> : 49 Y 11 M 21 D / Male <b>Consultant</b> : DR. Gopaldaswamy G <b>Lab No</b> : 100076378 <b>Sample Requested At</b> : 08/04/2023 08:20:20 <b>Sample Collected At</b> : 08/04/2023 11:05:44 <b>Sample Received At</b> : 08/04/2023 12:45:46 <b>Reported At</b> : 08/04/2023 14:45:39 <b>Authorized At</b> : 08/04/2023 14:46:27	<b>UHID</b> : 10201854 
	<b>Encounter No</b> : OP912304084040 

### BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
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\*\*\* End Of Report \*\*\*



Seen By Doctor

Authorized By

Verified By  
**NAZEEMA.S**

**DR BALAKRISHNAN R MD**  
Consultant biochemistry



<b>Name</b> : Mr. Murali Krishnan V <b>Age/Gender</b> : 49 Y 11 M 21 D / Male <b>Consultant</b> : DR. Gopaldaswamy G <b>Lab No</b> : 7000036804 <b>Sample Requested At</b> : 08/04/2023 08:20:20 <b>Sample Collected At</b> : 08/04/2023 08:24:33 <b>Sample Received At</b> : 08/04/2023 09:33:00 <b>Reported At</b> : 08/04/2023 11:40:38 <b>Authorized At</b> : 08/04/2023 11:47:18	<b>UHID</b> : 10201854  <b>Encounter No</b> : OP912304084040 
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## IMMUNOLOGY

Parameter	Results	Units	Biological Reference Range	Methodology
FreeT3	2.46	pg/ml	1.8 - 4.2	ECLIA Method
FreeT4	1.23	ng/dl	0.8 - 2.2	ECLIA Method
TSH	3.56	uIU/ml	0.4 - 7.0	ECLIA Method
Prostate Specific Antigen (PSA)	2.16	ng/ml	< 4	ECLIA Method

\*\*\* End Of Report \*\*\*



Verified By  
MANIVASAN.M

Seen By Doctor



Dr B SHANTHI.MD  
BIOCHEMISTRY CONSULTANT





<b>Name</b> : Mr. Murali Krishnan V <b>Age/Gender</b> : 49 Y 11 M 21 D / Male <b>Consultant</b> : DR. Gopaldaswamy G <b>Lab No</b> : 300022547 <b>Sample Requested At</b> : 08/04/2023 08:20:20 <b>Sample Collected At</b> : 08/04/2023 12:46:35 <b>Sample Received At</b> : 08/04/2023 15:06:06 <b>Reported At</b> : 08/04/2023 15:06:18 <b>Authorized At</b> : 08/04/2023 16:06:40	<b>UHID</b> : 10201854  <b>Encounter No</b> : OP912304084040 
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### CLINICAL PATHOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
<b>Urine Glucose (F)</b>	Nil			
<b>Urine Glucose (PP)</b>	Nil			
<b>Urine Routine</b>				
colour	Straw yellow			
pH	5.5			
Sp.Gravity	1.025			
Protein	Nil			
Glucose	Nil			
Leucocytes	Nil			
Nitrite	Nil			
Blood	Nil			
Ketone	Absent			
Bilirubin	Nil			
Urobilinogen	Normal			
Pus Cells	2 - 4 / hpf			
Epithelial cells	1 - 2 / hpf			
RBCs	Nil			
Casts	Nil			
Crystals	Nil			



<b>Name</b> : Mr. Murali Krishnan V <b>Age/Gender</b> : 49 Y 11 M 21 D / Male <b>Consultant</b> : DR. Gopaldaswamy G <b>Lab No</b> : 300022547 <b>Sample Requested At</b> : 08/04/2023 08:20:20 <b>Sample Collected At</b> : 08/04/2023 12:46:35 <b>Sample Received At</b> : 08/04/2023 15:06:06 <b>Reported At</b> : 08/04/2023 15:06:18 <b>Authorized At</b> : 08/04/2023 16:06:40	<b>UHID</b> : 10201854  <b>Encounter No</b> : OP912304084040 
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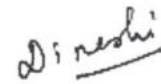
### CLINICAL PATHOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
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\*\*\* End Of Report \*\*\*

Seen By Doctor

Verified By  
**MAHALAKSHMI DHURAI**



Authorized By  
**DR DINESHI S**  
Clinical Pathologist





Patient Name	Mr. Murali Krishnan V	Age / Sex	49 Y/ M
Patient ID	10201854	Visit No.	1
Ref. By	Dr.Gopalaswamy.G	Visit Date	08.04.2023

## USG Complete Abdomen

Real time B-mode Ultrasonography of Abdomen done

### UPPER ABDOMEN:

**Liver** is normal in size (13.2 cm) and shows uniform echo texture. No abscess or mass lesion in the liver. Intrahepatic biliary radicals not dilated. Portal and Hepatic veins appear normal.

**Gall bladder:** Fundus, body and neck imaged. Walls and lumen appeared normal. No calculi seen. Common duct appeared normal. No calculi seen.

**Pancreas:** Head, body and tail appeared normal. Duct is not dilated.

**Spleen** appeared normal in size (8.5 cm) and shows homogenous echoes.

### KUB

RT. Kidney measures 9.4 x 3.7 cm. Cortex appears normal  
Cortico medullary differentiation is maintained.

Pelvicalyceal system is not dilated. No calculus is seen. Right ureter is not dilated.

LT. Kidney measures 9.8 x 4.4 cm. Cortex appears normal  
Cortico medullary differentiation is maintained.

Pelvicalyceal system is not dilated. No calculus is seen. Left ureter is not dilated.

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

Prostate: Appears normal in size 2.9 x 3.0 x 2.3 cm Vol = 10.7 gms and shows homogenous echogenicity.  
No intravesical extension.

Retroperitoneum: Aorta and IVC appears normal. No obvious para aortic lymphadenopathy.  
No free fluid in peritoneal cavity.

Both iliac fossas appear normal. Appendix is suboptimal. No focal lesion.

Both inguinal regions: Appear normal. No hernia/No lymphadenopathy.

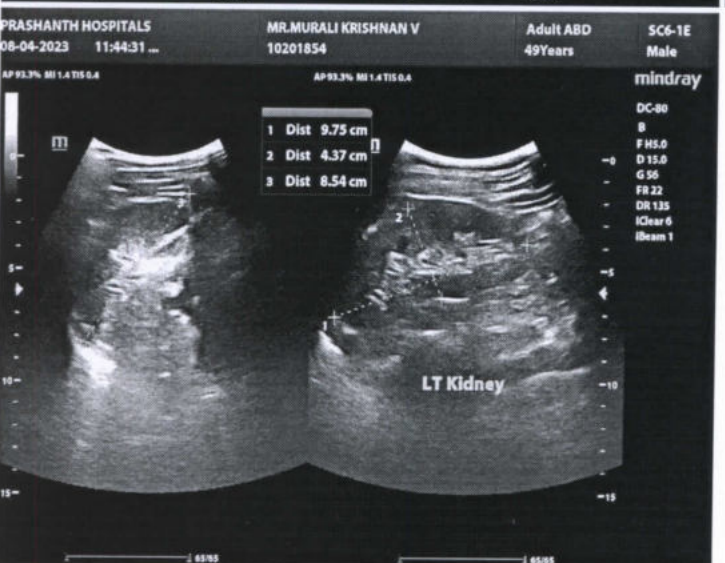
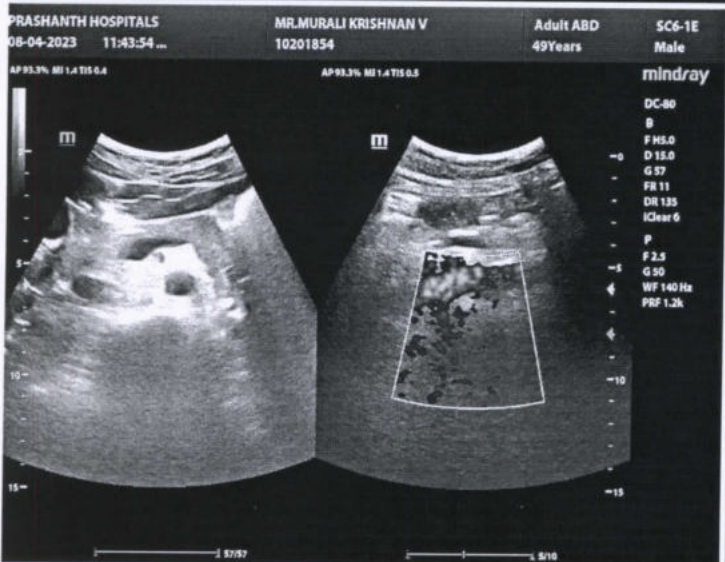
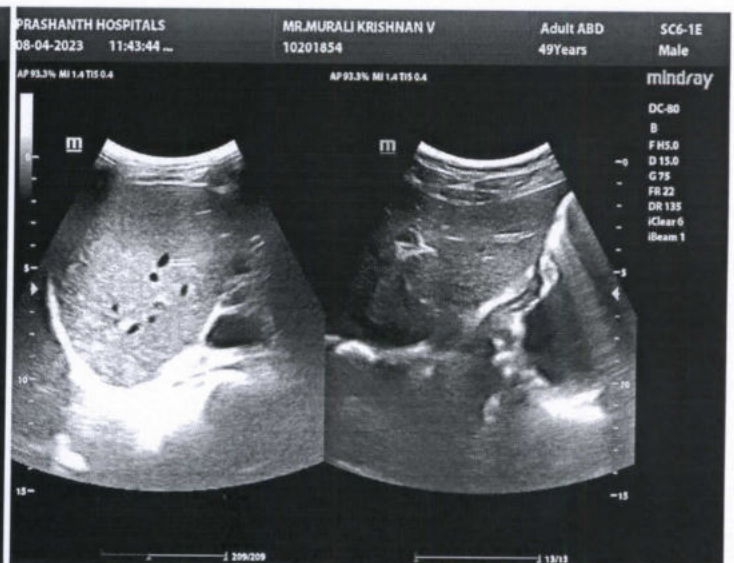
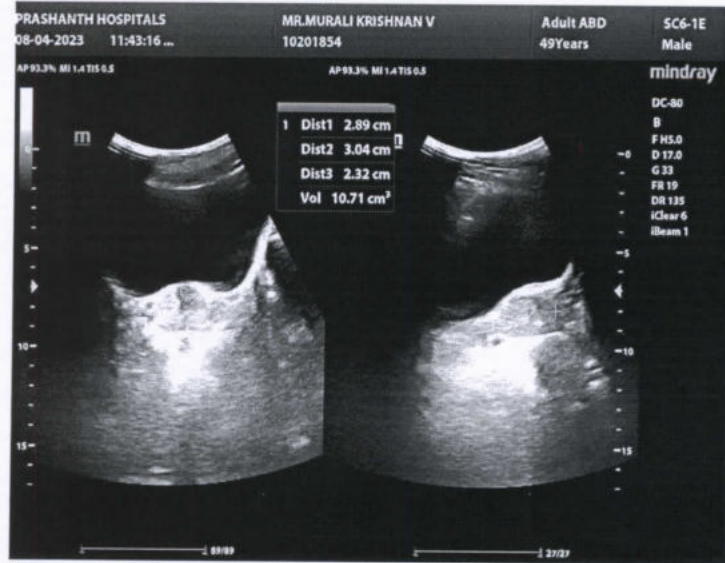
### Impression:

- No significant abnormality detected in the visualized organs.

Dr. Kathiresan  
Consultant Sonologist

**Note:** This investigation has its own limitation. Hence sonographic findings should be correlated with clinical features and with further investigations. Not for medico legal purpose.

Patient name	Mr. MURALI KRISHNAN.V.	Age/Sex	49 Years / Male
Patient ID	10201854	Visit No	2
Referred by	Dr. Gopalaswamy. G	Visit Date	08/04/2023





Name	MURALI KRISHNAN V 49YRS/MALE	UHID	10201854
Study Date & Time	08-Apr-2023 09:57:56	Report Date & Time	08-Apr-2023 12:52:12
Ref dr.	DR. G . GOPALASWAMY		

## CHEST X-RAY

Trachea and both main bronchi are normal

Cardiac silhouette and cardiothoracic ratio are normal

Bilateral lung fields are clear. No focal lesion seen.

The cardiophrenic and costophrenic angles are free.

Both hemi diaphragms appear normal.

Bony thorax appears normal.

### IMPRESSION:

No significant abnormality detected.

Dr. NARMADHA, DMRD  
CONSULTANT RADIOLOGIST  
TNMC:REG NO:93293

MURALI KRISHNAN  
10201854

Male

08.04.2023 9:16:13  
PRASANTH SUPERSPECIALITY  
VELACHERY  
CHENNAI

Location:  
Order Number:  
Visit:  
Indication:  
Medication 1:  
Medication 2:  
Medication 3:

Room:

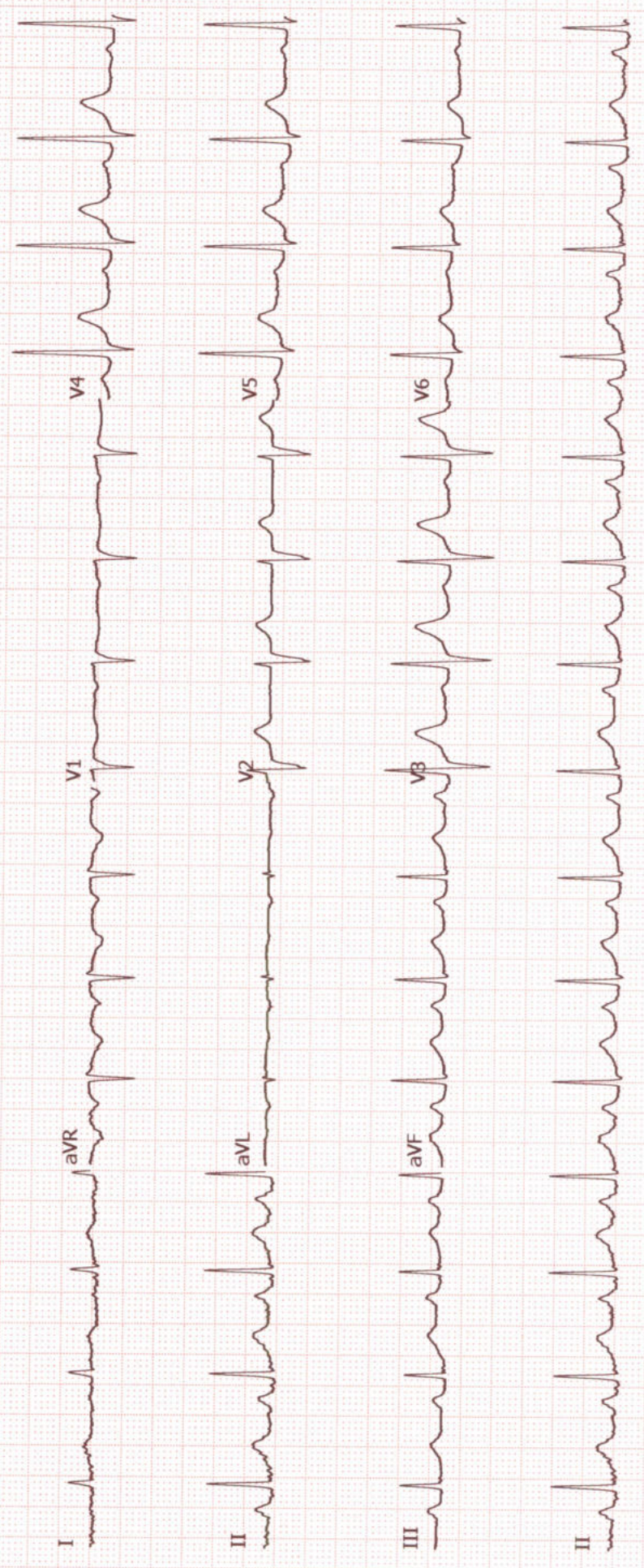
89 bpm  
-- / -- mmHg

Technician:  
Ordering Ph:  
Referring Ph:  
Attending Ph:

QRS : 84 ms  
QT / QTcBaz : 362 / 440 ms  
PR : 188 ms  
P : 106 ms  
RR / PP : 674 / 674 ms  
P / QRS / T : 81 / 72 / 67 degrees

Normal sinus rhythm  
Normal ECG

*SR*  
*OK*





# PRASHANTH HOSPITALS

NAME : MR..MURALI KRISHNAN V UHID : 10201854  
OP NO : 912304084040 LAB ID : 9121175781  
AGE/SEX : 49 Y/Male Request Date : 08/04/2023 08:20:20  
CONSULTANT : . Report Date : 08/04/2023

## DEPARTMENT OF CARDIOLOGY

INVESTIGATION : 2D ECHO/TMT

### LV - MEASUREMENTS

AO	27 mm	IVS	07/09 mm
LA	28 mm	LVPW	07/08 mm
LVID (ED)	39 mm	EF	62 %
LVID (ES)	26 mm	FS	32 %

### MORPHOLOGICAL DATA

MITRAL VALVE :

AML : GRADE I PROLAPSE  
PML : NORMAL  
CHORDAE : NORMAL  
AORTIC VALVE : NORMAL  
TRICUSPID VALVE : NORMAL  
PULMONARY VALVE : NORMAL  
ATRIA : NORMAL  
RIGHT VENTRICLE : NORMAL FUNCTION ( TAPSE :2.0 cm )  
THROMBOSIS : NIL  
INTER ATRIAL SEPTUM : INTACT  
INTER VENTRICULAR SEPTUM : INTACT  
AORTA : NORMAL  
PULMONARY ARTERY : NORMAL  
PERICARDIUM:- : NORMAL

### DOPPLER DATA :

NORMAL E/A RATIO AT MITRAL INFLOW  
MITRAL VALVE : TRIVIAL MR, E : 54 cm/s, A : 47 cm/s  
E/E': 5.4 cm/s , S' :7.9 cm/s  
AORTIC VALVE : NO AR , NO AS, VEL: 99 cm/s  
PULMONARY VALVE : NO PR, NO PS, VEL : 61 cm/s  
TRICUSPID VALVE : TRIVIAL TR / NO PAH / TRPG : 19 mmHg

A Unit of PRASHANTH FERTILITY RESEARCH CENTRE PVT. LTD.

No. 36 & 36A, Velachery Main Road, Velachery, Chennai - 600 042. ☎ +91 93 8999 8999



# PRASHANTH HOSPITALS

## IMPRESSION:

- \* GRADE I MITRAL VALVE PROLPSE (AML)
- \* MITRAL REGURGITATION (TRIVIAL)
- \* NO REGIONAL WALL MOTION ABNORMALITY
- \* NORMAL LV DIMENSIONS WITH NORMAL LV SYSTOLIC & DIASTOLIC FUNCTION ( LVEF : 62 %)
- \* NORMAL RIGHT VENTRICLE FUNCTION ( TAPSE:2.0 cm )
- \* NO PERICARDIAL EFFUSION
- \* NO EVIDENCE OF CLOT OR VEGETATION

DONE BY :KARTHIKA. V  
ECHO TECHNOLOGIST

DR.K.DHAMODARAN.,MD.,DM.,FNB.,FESC.,FSCAI  
Sr. CONSULTANT INTERVENTIONAL CARDIOLOGIST

DR.M.KATHIRESAN.,MD.,DM.,FNB,FESC.,FSCAI  
Sr. CONSULTANT INTERVENTIONAL CARDIOLOGIST

DR.SIVAKUMAR.,MD.,DNB.,FNB  
Sr. CONSULTANT INTERVENTIONAL CARDIOLOGIST

DR.D.SHANMUGA SUNDARAM,MD.,DNB (Cardio)  
Sr. CONSULTANT INTERVENTIONAL CARDIOLOGIST  
(DK HEART CARE TEAM)



## EYE CHECK-UP REPORT

NAME : Ms. Meesali Krishnan.V

DATE : 08/4/23

AGE /SEX : 49/M

UHD NUM : 10201854

Chief complaints : Regular eye check up

Past history : —

Systemic Diseases : —

### DISTANCE VISION :

WITH OUT GLASS : 6/24, N18      6/24, N18

WITH GLASS : 6/18, N6      6/9, N6

COLOR VISION :  NORMAL /  ABNORMAL

### GLASS PRESCRIPTION :

EYE	SPH	CYL	AXIS	V/A	SPH	CYL	AXIS	V/A
DISTANCE	+ 1.25	—	—	6/6 <sup>sk</sup>	+ 1.50	—	—	6/6
ADD	+ 1.75	—	—	N6	+ 1.75	—	—	N6

ANTERIOR SEGMENT :

CORNEA & LENS : BE WNL

REMARK : CONTINUE WITH SAME GLASSE

ROUTINE CHECK UP AFTER 6/12 MONTH

FUNDUSCOPY ONCE A YEAR

OPTOMETRIST