



**Name** : Mr. Sankar G  
**Age/Gender** : 56 Y / Male  
**Consultant** : DR. Gopalaswamy G  
**Lab No** : 200085768  
**Sample Requested At** : 27/01/2024 07:24:20  
**Sample Collected At** : 27/01/2024 07:39:40  
**Sample Received At** : 27/01/2024 08:14:06  
**Reported At** : 27/01/2024 13:42:55  
**Authorized At** : 27/01/2024 14:26:30

**UHID** : 10210822



**Encounter No** : OP912401274018



**Address** : F3, A Block, vishnu  
 paradise, 7 kannika  
 Chenna 2 nd street,  
 nanganallur, chennai

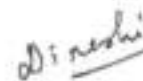
## HEMATOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
<b>Blood Group &amp; Rh</b>		B Negative		
<small>(Sample : EDTA WHOLE BLOOD)</small>				
<b>Complete Blood Count (CBC)</b>				
<small>(Sample : EDTA WHOLE BLOOD)</small>				
Haemoglobin	14.1	gm%	13 - 17	Colorimetry
Haematocrit (PCV)	41.5	%	40 - 50	COLORIMETRY
Total WBC Count	6600	cells/cumm	4000 - 10000	FLOWCYTOMETRY
Platelet Count	291	thous/cumm	150 - 410	IMPEDANCE METHOD
ESR	03	mm/hr	0 -15	Photometrical capillary
Total RBC Count	4.68	mill/cumm	4.5 - 5.5	IMPEDANCE METHOD
MCV	88.6	fL	83 -101	Calculated Parameter
MCH	30.1	pg	27 - 32	Calculated Parameter
MCHC	34.0	%	31.5 -34.5	Calculated Parameter
<b>Differential Count</b>				
Polymorphs	66	%	40 - 80	FLOWCYTOMETRY
Lymphocytes	24	%	20 - 40	FLOWCYTOMETRY
Eosinophils	06	%	01-6	FLOWCYTOMETRY
Monocytes	04	%	02-10	FLOWCYTOMETRY
Basophils	00	%	0 - 2	FLOWCYTOMETRY

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

Seen By Doctor

Verified By  
**NAZEEMA.S**

  
 Authorized By  
**DR DINESHI S**  
 Clinical Pathologist



<b>Name</b> : Mr. Sankar G	<b>UHID</b> : 10210822 
<b>Age/Gender</b> : 56 Y / Male	<b>Encounter No</b> : OP912401274018 
<b>Consultant</b> : DR. Gopalaswamy G	
<b>Lab No</b> : 100108360	
<b>Sample Requested At</b> : 27/01/2024 07:24:20	
<b>Sample Collected At</b> : 27/01/2024 10:14:11	
<b>Sample Received At</b> : 27/01/2024 12:41:21	<b>Address</b> : F3, A Block, vishnu paradise, 7 kannika colony, 2 nd street, nanganallur, chennai
<b>Reported At</b> : 27/01/2024 15:34:13	
<b>Authorized At</b> : 27/01/2024 16:44:41	

## BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
<b>Plasma Glucose (F)</b> <small>(Sample : Plasma-F)</small>	97	mg/dl	74 - 109	UV/Hexokinase
<b>Plasma Glucose (2 Hrs. PP)</b> <small>(Sample : Plasma-2PP)</small>	89	mg/dl	<140	UV/Hexokinase
<b>Creatinine(serum)</b> <small>(Sample : Serum)</small>	1.0	mg/dl	0.7 - 1.2	Kinetic/Alkaline Picric acid
<b>Uric Acid(serum)</b> <small>(Sample : sE)</small>	5.7	mg/dl	3.4 - 7.0	Enzymatic Colorometric / Uricase
<b>Lipid Profile</b> <small>(Sample : Serum)</small>				
Total Cholestrol	186	mg/dl	Desirable level : < 200 Borderline high : 200 - 239 High :> 240	Enzymatic Colorometric assay/CHOD-POD
Triglycerides	94	mg/dl	< 150	Enzymatic Colorometric assay(GPO)
HDL Cholesterol (Direct)	43	mg/dl	35 - 55	Homogeneous enzymatic colometric assay
LDL (Direct)	139	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	19	mg/dl	< 35	
Total HDL Ratio	4.3		3.5 - 5.5	CALCULATED
<b>Liver Function Tests ( LFT )</b> <small>(Sample : Serum)</small>				
Bilirubin Total	0.4	mg/dl	0.5 - 1.2	Colorimetric assay /Diazo





<b>Name</b> : Mr. Sankar G <b>Age/Gender</b> : 56 Y / Male <b>Consultant</b> : DR. Gopalaswamy G <b>Lab No</b> : 100108360 <b>Sample Requested At</b> : 27/01/2024 07:24:20 <b>Sample Collected At</b> : 27/01/2024 10:14:11 <b>Sample Received At</b> : 27/01/2024 12:41:21 <b>Reported At</b> : 27/01/2024 15:34:13 <b>Authorized At</b> : 27/01/2024 16:44:41	<b>UHID</b> : 10210822  <b>Encounter No</b> : OP912401274018  <b>Address</b> : F3, A Block, vishnu paradise, 7 kannika colony, 2 nd street, nanganallur, chennai
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## BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
Bilirubin Direct	0.1	mg/dl	0.0 - 0.3	Colorimetric assay /Diazo
Bilirubin Indirect	0.3		0.0 - 0.7	CALCULATED
SGOT (AST)	16	IU/L	upto 40	UV without PSP
SGPT (ALT)	17	IU/L	upto 40	UV/IFCC
GGTP	19	U/L	upto 40	Enzymatic Colorimetric assay/IFCC
Alkaline Phosphatase(serum)	95	U/L	40 - 129	Colorimetric assay/AMP
Total Proteins(serum)	6.9	g/dl	6.6 - 8.7	Colorimetric assay
Albumin(serum)	4.2	g/dl	3.5 - 5.2	Colorimetric assay/BCG
Globulin(serum)	2.7		2.8 - 5.3	CALCULATED
A/G Ratio	1.6		1 - 2	
<b>BUN(Blood Urea Nitrogen)</b>				
(Sample : Serum)				
Blood Urea	20	mg/dl	17-49	Kinetic/Urease
BUN(Blood Urea Nitrogen)	09	mg/dl	06 - 24	
<b>HbA1c</b>				
(Sample : EDTA WHOLE BLOOD)				
HbA1c	4.6	%	Non Diabetic : <6.0 Good Control : 6.0 - 7.0 Fair Control : 7.0 - 8.0 Poor Control : >8.0	
Estimated average glucose (eAG)	85	mg/dl	90 - 120 : Excellent control 121 - 150 : Good control 151 - 180 : Average control 181 - 210 : Action Suggested >211 : Panic value	

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



<b>Name</b> : Mr. Sankar G <b>Age/Gender</b> : 56 Y / Male <b>Consultant</b> : DR. Gopalaswamy G <b>Lab No</b> : 100108360 <b>Sample Requested At</b> : 27/01/2024 07:24:20 <b>Sample Collected At</b> : 27/01/2024 10:14:11 <b>Sample Received At</b> : 27/01/2024 12:41:21 <b>Reported At</b> : 27/01/2024 15:34:13 <b>Authorized At</b> : 27/01/2024 16:44:41	<b>UHID</b> : 10210822  <b>Encounter No</b> : OP912401274018  <b>Address</b> : F3, A Block, vishnu paradise, 7 kannika chowra 2 nd street, nanganallur, chennai
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### BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
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Seen By Doctor

Verified By  
**MANIVASAN.M**

Authorized By  
**Dr B SHANTHI.MD**  
BIOCHEMISTRY CONSULTANT





<b>Name</b> : Mr. Sankar G <b>Age/Gender</b> : 56 Y / Male <b>Consultant</b> : DR. Gopalaswamy G <b>Lab No</b> : 300032673 <b>Sample Requested At</b> : 27/01/2024 07:24:20 <b>Sample Collected At</b> : 27/01/2024 10:14:11 <b>Sample Received At</b> : 27/01/2024 12:41:21 <b>Reported At</b> : 27/01/2024 15:36:34 <b>Authorized At</b> : 27/01/2024 18:23:47	<b>UHID</b> : 10210822  <b>Encounter No</b> : OP912401274018  <b>Address</b> : F3, A Block, vishnu paradise, 7 kannika colony, 2 nd street, nanganallur, chennai
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## CLINICAL PATHOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
<b>Urine Glucose (F)</b> <small>(Sample : Urine)</small>	Nil			
<b>Urine Glucose (PP)</b> <small>(Sample : Urine)</small>	Nil			
<b>Urine Routine</b> <small>(Sample : Urine)</small>				
colour	Pale yellow		Pale Yellow	
pH	5.0		5.0-9.0	
Sp.Gravity	1.020		1.005-1.030	
Protein	Nil		Negative	strip (protein-error principle)
Glucose	Nil		Negative	strip (GOD-POD Method)
Leucocytes	Nil		Negative	strip (Hydrolysis)
Nitrite	Nil		Negative	
Blood	Nil		Negative	strip (Peroxidase-like Action)
Ketone	Absent		Absent	strip (Alkaline Reaction)
Bilirubin	Nil		Negative	Strip ( Couplinc with Diazonium Salt)
Urobilinogen	Normal		Normal	Strip ( Diazonium Salt Reaction)
Pus Cells	2 - 3	/hpf	1-3	
Epithelial cells	1 - 2	/hpf	1-5	
RBCs	Nil	/hpf	Absent	
Casts	Nil	/hpf	Absent	
Crystals	Nil		Absent	

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



<b>Name</b> : Mr. Sankar G <b>Age/Gender</b> : 56 Y / Male <b>Consultant</b> : DR. Gopalaswamy G <b>Lab No</b> : 300032673 <b>Sample Requested At</b> : 27/01/2024 07:24:20 <b>Sample Collected At</b> : 27/01/2024 10:14:11 <b>Sample Received At</b> : 27/01/2024 12:41:21 <b>Reported At</b> : 27/01/2024 15:36:34 <b>Authorized At</b> : 27/01/2024 18:23:47	<b>UHID</b> : 10210822  <b>Encounter No</b> : OP912401274018  <b>Address</b> : F3, A Block, vishnu paradise, 7 kannika Chennai 2 nd street, nanganallur, chennai
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### CLINICAL PATHOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
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*Dineshi*

Seen By Doctor

Verified By  
**VINITHA SELVAM**

Authorized By  
**DR DINESHI S**  
Clinical Pathologist



# PRASHANTH HOSPITALS

<b>Name</b> : Mr. Sankar G	<b>UHID</b> : 10210822 
<b>Age/Gender</b> : 56 Y / Male	<b>Encounter No</b> : OP912401274018 
<b>Consultant</b> : DR. Gopaldaswamy G	
<b>Lab No</b> : 7000050848	
<b>Sample Requested At</b> : 27/01/2024 07:24:20	
<b>Sample Collected At</b> : 27/01/2024 07:39:40	
<b>Sample Received At</b> : 27/01/2024 08:14:06	
<b>Reported At</b> : 27/01/2024 10:02:51	<b>Address</b> : F3, A Block, vishnu paradise, 7 kannika colony, 2 nd street, nanganallur, chennai
<b>Authorized At</b> : 27/01/2024 13:26:39	

## IMMUNOLOGY

Parameter	Results	Units	Biological Reference Range	Methodology
FreeT3 Sample :Serum	4.53	pg/ml	1.8 - 4.2	ECLIA
FreeT4 Sample :Serum	1.16	ng/dl	0.8 - 2.2	ECLIA
TSH Sample :Serum	1.65	uIU/ml	0.4 - 7.0	ECLIA
Prostate Specific Antigen (PSA) Sample :Serum	0.763	ng/ml	< 4	ECLIA

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

Verified By  
RAMESH K

Seen By Doctor

Dr B SHANTHI.MD  
BIOCHEMISTRY CONSULTANT



ID: 10210822  
Name: MR. SANKAR  
Age: 55 Years  
Gender: Male  
Race:

2024-01-27 08:10:32 AM

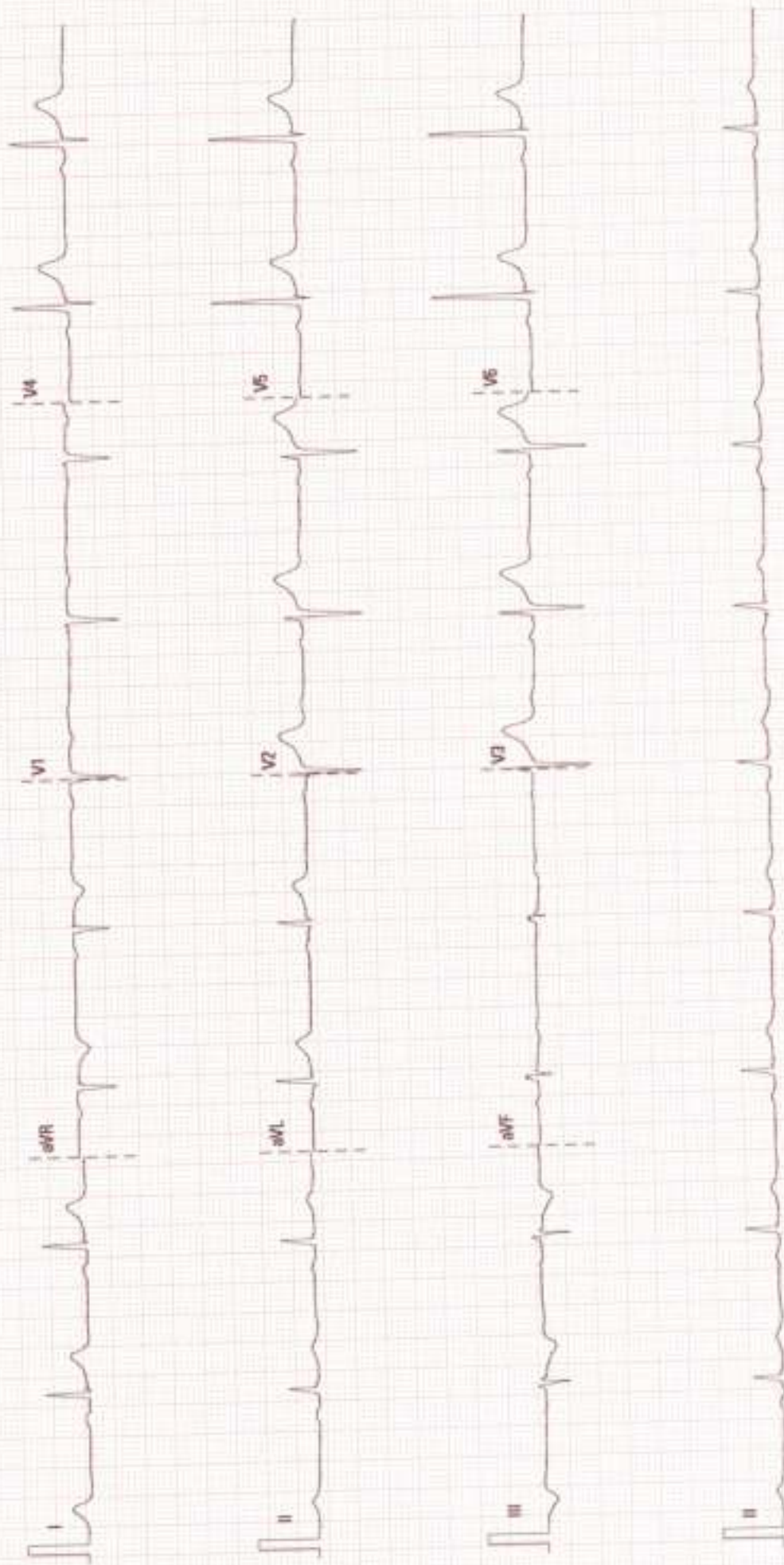
Heart Rate  
PR Interval  
QRS Duration  
QT/QTc Interval  
P/QRS/T Axes  
QTc (ms)

57 bpm  
182 ms  
82 ms  
398/293 ms  
175/-10 deg

Sinus rhythm  
Inferior T wave abnormality is nonspecific  
Borderline ECG

Unconfirmed Diagnosis

*Non Evident*







Name	SANKAR G 56YRS/MALE	UHID	10210822
Study Date & Time	27-Jan-2024 08:41:34	Report Date & Time	28-Jan-2024 9:24:36
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**



# PRASHANTH HOSPITALS

Patient Name	Mr. Sankar G	Age / Sex	56 Y/ M
Patient ID	10210822	Visit No.	1
Ref. By	Dr. G.Gopaldaswamy	Visit Date	27.01.2024

## USG Complete Abdomen

### Upper Abdomen:

Liver normal in size measures 13.5 cm and filled with homogeneous parenchymal echoes. No abscess or mass lesion in the liver. No dilatation of intrahepatic biliary radicals seen. Gall bladder walls and lumen appeared normal. No calculi seen. Common duct appeared normal. No calculi seen. Portal vein and Pancreas appeared normal. **Spleen appeared mildly enlarged in size 12.9 cm.**

### KUB

RT. Kidney measures 11.1 x 5.0 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 11.2 x 6.6 cm. Cortex appears normal  
Cortico medullary differentiation is maintained.  
Pelvicalyceal system is not dilated. No calculus is seen. Left ureter is not dilated.

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

**Prevoid urine vol: 339 cc. Post void residual urine vol : 183 cc**

Prostate: Appears mildly enlarged in size and measures 3.4 x 4.3 x 4.0 cm (Vol = 30.0 cc). It shows homogenous echogenicity. No intravesical extension.

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

### Impression:

- > **Mild Splenomegaly**
- > **Prostatomegaly – Grade I**
- > **Significant post void residual urine: 183 cc (54% of prevoid)**

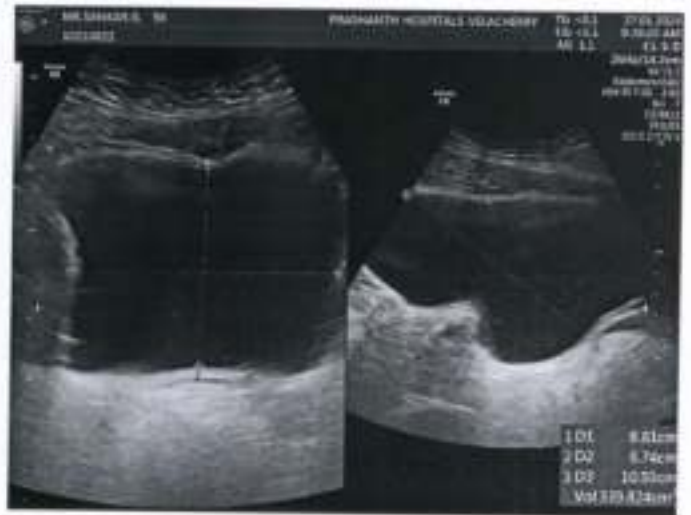
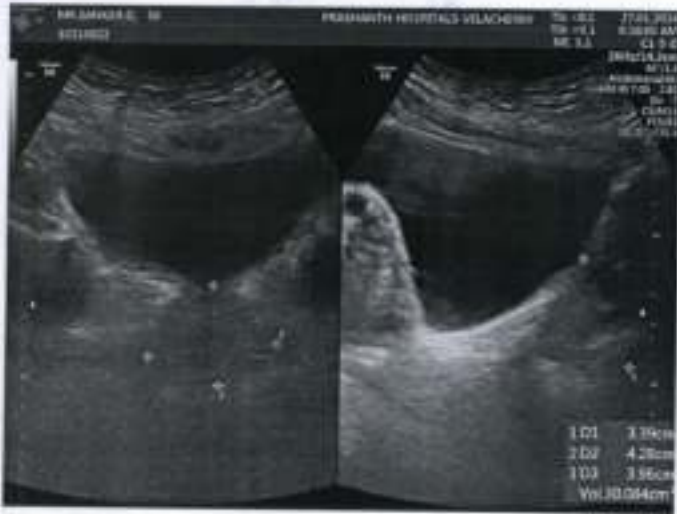
  
Dr. Narmadha, DMRD  
Consultant Radiologist  
Reg no : 93293

**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.

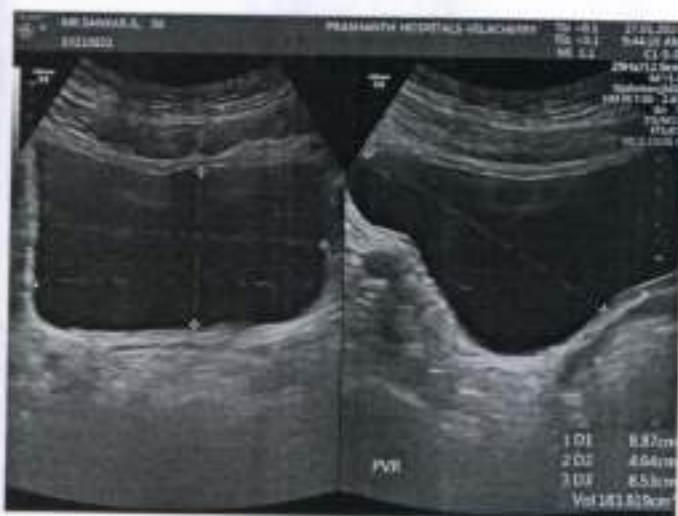
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# PRASHANTH HOSPITALS

NAME : MR..SANKAR G  
OP NO : 912401274018  
AGE/SEX : 56 Y/Male  
CONSULTANT : .

UHID : 10210822  
LAB ID : 9121183097  
Request Date : 27/01/2024 07:24:20  
Date :  
Report Date : 27/01/2024

## DEPARTMENT OF CARDIOLOGY

INVESTIGATION : 2D ECHO/TMT

### LV MEASUREMENTS

AO	31 mm	IVS d/s	09/10 mm
LA	32 mm	LVPW d/s	07/09 mm
LVID (ED)	50 mm	EF	63 %
LVID (ES)	33 mm	FS	34 %

### MORPHOLOGICAL DATA

MITRAL VALVE :  
AML : NORMAL  
PML : NORMAL  
CHORDAE : NORMAL  
AORTIC VALVE : NORMAL  
TRICUSPID VALVE : NORMAL  
PULMONARY VALVE : NORMAL  
ATRIA : NORMAL  
RIGHT VENTRICLE : NORMAL FUNCTION ( TAPSE :2.2 cm )  
THROMBOSIS : NIL  
INTER ATRIAL SEPTUM : INTACT  
INTER VENTRICULAR SEPTUM : INTACT  
AORTA : NORMAL  
PULMONARY ARTERY : NORMAL  
PERICARDIUM:- : NORMAL

### DOPPLER DATA :

MITRAL VALVE : NORMAL E/A RATIO AT MITRAL INFLOW  
TRIVIAL MR, E : 76 cm/s, A: 49 cm/ s  
E/E' : 10.1 cm/s , S' :7.0 cm/s  
AORTIC VALVE : NO AR , NO AS, VEL: 100 cm/s  
PULMONARY VALVE : NO PR, NO PS, VEL : 78 cm/s  
TRICUSPID VALVE : TRIVIAL TR / NO PAH / TRPG : 18 mmHg

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## IMPRESSIONS:-

- \* NO REGIONAL WALL MOTION ABNORMALITY
- \* NORMAL LV DIMENSION WITH NORMAL LV SYSTOLIC & DIASTOLIC FUNCTION (LVEF : 63%)
- \* NORMAL RIGHT VENTRICLE FUNCTION ( TAPSE: 2.2cm )
- \* NO PERICARDIAL EFFUSION
- \* NO EVIDENCE OF CLOT OR VEGETATION

DONE BY : KALPANA M  
SR.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

DR.G.D. SURENDRAN ,MD,DM(Cardio)  
CONSULTANT INTERVENTIONAL CARDIOLOGIST  
(DK HEART CARE TEAM)





## EYE CHECK-UP REPORT

NAME : Mr. Sankar

DATE : 27/01/2024

AGE/SEX : 56/M

UHID NUM : 10210822

Chief complaints : Regular eye check up

Past history : —

Systemic Diseases : —

### DISTANCE VISION :

WITH OUT GLASS : 6/9<sup>st</sup>, N12<sup>st</sup>      6/9<sup>st</sup>, N12<sup>st</sup>

WITH GLASS : 6/6, N6      6/6, N6

COLOR VISION :  NORMAL /  ABNORMAL

### GLASS PRESCRIPTION :

EYE	SPH	CYL	AXIS	V/A	SPH	CYL	AXIS	V/A
DISTANCE	+ 0.75	+ 0.50	180°	6/6	+ 1.00	—	—	6/6
ADD	+ 2.50	+ 0.50	180°	N6	+ 2.50	—	—	N6

ANTERIOR SEGMENT :

CORNEA & LENS : BE WNL

REMARK : CONTINUE WITH SAME GLASSE ✓

ROUTINE CHECK UP AFTER 6/12 MONTH ✓

FUNDUSCOPY ONCE A YEAR

OPTOMETRIST

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